

Tetlin Rockhill Warehouse Drum Characterization

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ACRONYMS

AAC	Alaska Administrative Code
ADEC	Alaska Department of Environmental Conservation
CFR	Code of Federal Regulations
ChemTrack	ChemTrack Alaska Inc.
DRO	diesel range organics
EPA	U.S. Environmental Protection Agency
Ft	feet
GRO	gasoline range organics
HDPE	high density polyethylene
IDW	investigation derived waste
Mg/kg	milligrams per kilogram
Mg/L	milligrams per liter
MS	matrix spike
MSD	matrix spike duplicate
NVT	Native Village of Tetlin
PAL	Project Action Level
PCB	polychlorinated biphenyls
QA	quality assurance
QC	quality control
QEP	qualified environmental professional
QS	qualified sampler
RCRA	Resource Conservation and Recovery Act
RRO	residual range organics
SAP	Sampling and Analysis Plan
SSHP	Site Safety and Health Plan
SVOC	semi-volatile organic compounds
TBA	Targeted Brownfields Assessment
TCLP	Toxicity Characteristic Leaching Procedure
URS	URS Group, Inc.
VOC	volatile organic compounds

1 INTRODUCTION

This Drum Characterization Report presents the methods and results of drum sampling and inventorying at the Tetlin Rockhill Warehouse in Tetlin, Alaska. Conclusions, recommendations, and cost estimates for disposal are included at the end of this report. ChemTrack Alaska Inc. (ChemTrack) was contracted by the Alaska Department of Environmental Conservation (ADEC), Division of Spill Prevention and Response, Preparedness and Response Program to characterize the contents of drums on site, make field observations, and author this final report. Melissa Becker served as the Project Manager (PM) and Qualified Environmental Professional (QEP) overseeing this effort. Chris McDonnell was in the role of Site Superintendent, Site Safety Officer, and Hazardous Materials Specialist. Josh Solomon was the Qualified Sampler (QS) and Cory Runa was the Hazardous Waste Technician.

The primary objective of this phase was to characterize the contents of the drums, which contain solids and liquids, at the Tetlin Rockhill Warehouse site. This involved the following tasks:

- 1) Inventorying all drums, labeling them with a unique identifier, and placing them on a high-density polyethylene liner.
- 2) Collecting samples of solid material for chemical analysis from drums containing solids within the Rockhill Warehouse.
- 3) Inspecting remaining drums that contain liquids to determine types and amounts of liquids present.

Project objectives were accomplished over the course of three field days in October 2025. This inventory identified 105 total drums. Of these, 43 drums containing soil were characterized during this effort for disposal, 36 drums containing liquid contents were inspected, and 1 drum containing liquid contents was not inspected. Of the remaining drums, 4 contained oily rags or liners, 21 were empty, and 1 was an additional empty drum that was removed from it overpack.

2 SITE DESCRIPTION AND BACKGROUND

The Tetlin Rockhill Warehouse (site) is located within the Native Village of Tetlin (NVT), approximately 500-feet (ft) east of Tetlin Road at 63.140999 N, -142.523043 W. It is located approximately 600-ft southeast of Sun Lake at an elevation of 1650-ft above sea level.

The climate of Tetlin is characterized as a sub-arctic, continental zone with extremely cold winters and warm summers. The average winter temperature is -7.5 degrees Fahrenheit and average summer temperature is 55.3 degrees Fahrenheit (Arctic-EDS, 2026). Geologically, the village sits on top of metamorphic bedrock that is Precambrian in age. It is predominantly composed of low to intermediate amphibolite facies schists, quartzites, and gneisses. On top of this bedrock is significantly younger, unconsolidated surficial deposits of Pleistocene to Holocene age. These are river and lake deposits, comprised of sand, silt, gravel, and organic materials (Foster, 1970). As characterized by Jorgenson et al. 2008, Tetlin sits in a zone of discontinuous permafrost. A 1984 geotechnical study at the nearby Tetlin school identified perched groundwater at a depth of 11-feet on top of a permafrost layer. Below this layer, groundwater was found again at 37-feet (Shannon & Wilson, 1984).

The 1.62-acre site and the warehouse structure are owned by the NVT. The village is not sectioned into parcels and therefore, there is no formal legal description or plat number for the subject property. The site location within NVT is presented in Figure 1. The structure, built between 1977 and 1984 for winter vehicle storage, has a soil floor, lacks insulation, and is showing signs of aging. Through the 1990s and 2000s, the site became a staging area for 55-gallon drums containing petroleum products, hazardous substances, and debris.

In 1992, an ADEC investigation documented the presence of over 100 steel drums stored at the warehouse site. The memorandum raised concerns about potential soil contamination from leaks and improper storage. In 2012, URS Group, Inc. (URS) was contracted by U.S. Environmental Protection Agency (EPA) EPA to conduct a Targeted Brownfields Assessment (TBA) of the site (URS 2013) at the request of the Tetlin Village Council. In addition to abandoned vehicles, heavy equipment, and above-ground storage tanks, the TBA identified 104 drums on the property. In 2024, NVT and the Alaska Native Tribal Health Consortium inventoried 109 drums, found two to be missing since the 2013 TBA, and noted new leaking and corrosion of drums.

The 2013 TBA report and 2024 site visit report indicates that 19 drums are empty, 22 drums contain liquid, 43 drums contain solids (most likely soil and miscellaneous solid waste), 20 drums contain a mixture of solids and liquids (sludge), and the contents of five drums are unknown. Field observations and historical research suggest liquid contents of the drums include, but are not limited to, spent diesel, waste oil, fuel, antifreeze, water/rainwater, transmission fluid and other automotive fluids, and aviation fluids. Drums with solid material are suspected waste material from a 1989 Tetlin Utilities Tank Farm spill and clean-up effort.

As of 2024, drums were in varying condition, many bulging, rusted, lying down, or dented. The drums present in and around the warehouse were identified as the primary environmental concern at this site, as well as the potential source of contamination to the soil in and around the building. The area surrounding the warehouse is densely vegetated.

This characterization effort in the fall of 2025 noted that the road to the warehouse was in fair condition, passable with a truck and trailer, and vehicle turnaround was possible.

3 REGULATORY FRAMEWORK AND CONTAMINANTS OF CONCERN

Soil sampling and analysis activities were conducted in accordance with Title 18 of the Alaska Administrative Code (AAC) Chapter 75-Oil and Other Hazardous Substances Pollution Control regulations (18 AAC 75). In addition, activities were conducted in accordance with the following regulations and guidance:

- *Field Sampling Guidance* (ADEC, 2024)
- *Site Characterization Work Plan and Reporting Guidelines for Investigation of Contaminated Sites* (ADEC, 2017)
- *Guidelines for Data Reporting* (ADEC, 2022b)

Field activities were conducted by ChemTrack staff considered “qualified environmental professionals and qualified samplers” in accordance with 18 AAC 75.333.

The potential contaminants of concern for this project included gasoline range organics (GRO), diesel range organics (DRO), residual range organics (RRO), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), Resource Conservation and Recovery Act (RCRA) inorganic metals, and polychlorinated biphenyls (PCBs). All soil cleanup levels have been compared to the most stringent DEC Method Two Cleanup Levels for the Under 40-Inch Zone as defined in 18 AAC75.341 Tables B1 and B2. These values represent the Project Action Limit (PAL) for this effort and are presented in Table 1 below.

Table 1 - Soil Cleanup Levels

Analyte	Soil Cleanup Level (mg/kg)
Petroleum Hydrocarbons-Alaska Methods 101, 102, 103	
Gasoline Range Organics (GRO)	300
Diesel Range Organics (DRO)	250
Residual Range Organics (RRO)	10,000
Volatile Organic Compounds-Method 8260D	
1,1,1,2-Tetrachloroethane	0.022
1,1,1-Trichloroethane	32
1,1,2,2-Tetrachloroethane	0.003
1,1,2-Trichloroethane	0.0014
1,1,2-Trichlorotrifluoroethane	310
1,1-Dichloroethane	0.092
1,1-Dichloroethene	1.2
1,2,3-Trichlorobenzene	0.15
1,2,3-Trichloropropane	0.000031
1,2,4-Trichlorobenzene	0.082
1,2,4-Trimethylbenzene	0.61
1,2-Dibromoethane (EDB)	0.00024
1,2-Dichlorobenzene	2.4

Analyte	Soil Cleanup Level (mg/kg)
1,2-Dichloroethane	0.0055
1,2-Dichloropropane	0.03
1,3,5-Trimethylbenzene	0.66
1,3-Dichlorobenzene	2.3
1,4-Dichlorobenzene	0.037
2-Butanone (MEK)	15
4-Methyl-2-pentanone (MIBK)	18
Acetone	38
Benzene	0.022
Bromobenzene	0.36
Bromodichloromethane	0.0043
Bromoform	0.1
Bromomethane	0.024
Carbon tetrachloride	0.021
Chlorobenzene	0.46
Chloroethane	72
Chloroform	0.0071
Chloromethane	0.61
cis-1,2-Dichloroethene	0.12
Dibromochloromethane	0.0027
Dibromomethane	0.025
Dichlorodifluoromethane	3.9
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.02
Isopropylbenzene (Cumene)	5.6
Methyl-tert-butyl ether	0.4
Methylene chloride	0.33
Naphthalene	0.038
Styrene	10
Tetrachloroethene	0.19
Toluene	6.7
Trichloroethene	0.011
Trichlorofluoromethane	41
Vinyl chloride	0.0008
Xylene (Total)	1.5
n-Butylbenzene	23
n-Propylbenzene	9.1
sec-Butylbenzene	42
tert-Butylbenzene	11
trans-1,2-Dichloroethene	1.3
Semi-Volatile Organic Compounds-Method 8270E	
1,2,4-Trichlorobenzene	0.082
2,4,6-Trichlorophenol	0.092
2,4-Dichlorophenol	0.21

Analyte	Soil Cleanup Level (mg/kg)
2,4-Dimethylphenol	3.2
2,4-Dinitrophenol	0.34
2,4-Dinitrotoluene	0.024
2,6-Dinitrotoluene	0.0050
2-Chloronaphthalene	26
2-Chlorophenol	0.71
3,3-Dichlorobenzidine	0.056
Acenaphthene	37
Acenaphthylene	18
Anthracene	390
Benzo(a)anthracene	0.70
Benzo(a)pyrene	1.5
Benzo(b)fluoranthene	15
Benzo(g,h,i)perylene	2,300
Benzo(k)fluoranthene	150
Benzylbutyl phthalate	16
Bis(2-chloroethyl)ether	0.00042
Bis(2-ethylhexyl)phthalate	88
Chrysene	600
Di-n-butyl phthalate	16
Di-n-octyl phthalate	370
Dibenz(a,h)anthracene	1.5
Diethyl phthalate	60
Dimethyl phthalate	48
Fluoranthene	590
Fluorene	36
Hexachloro-1,3-butadiene	0.020
Hexachlorobenzene	0.0082
Hexachlorocyclopentadiene	0.0093
Hexachloroethane	0.018
Indeno(1,2,3-cd)pyrene	15
Isophorone	2.7
N-Nitrosodi-n-propylamine	0.00068
N-Nitrosodimethylamine	0.0000033
N-Nitrosodiphenylamine	4.6
Naphthalene	0.038
Nitrobenzene	0.0079
Pentachlorophenol	0.0043
Phenanthrene	39
Phenol	29
Pyrene	87
RCRA Metals-Method 6020	
Arsenic	0.20
Barium	2,100

Analyte	Soil Cleanup Level (mg/kg)
Cadmium	9.1
Chromium III	100,000
Lead	400
Mercury	0.36
Selenium	6.9
Silver	11
Polychlorinated Biphenyls-Method 8020	
Polychlorinated Biphenyls	1.0

Notes: Soil Cleanup Levels per ADEC 18 AAC 75.341, Method Two, B2 (ADEC, 2023)

mg/kg = milligrams per kilogram

RCRA = Resource Conservation and Recovery Act

All metal sample aliquots were analyzed by Toxicity Characteristic Leaching Procedure (TCLP) using EPA Method 1311 for waste characterization purposes. The results were compared to Maximum Concentration of Contaminants presented in Title 40, of the Code of Federal Regulations (CFR), Part 261, Subpart C, Table 1 (40 CFR 261.24).

4 FIELD ACTIVITIES

This section provides an outline of the field activities executed to accomplish project objectives at the Rockhill Warehouse site. These events took place over a three-day effort in NVT between October 14th – 17th, 2025. Prior to the start of activities, ChemTrack obtained the appropriate land use agreements from the NVT and was in regular communication with the NVT Tribal Response Coordinator.

The field activities were conducted under a site-specific health and safety plan (SSHP) prepared in accordance with Title 29 of the Code of Federal Regulations, Part 1910-Occupational Safety and Health Administration, Subpart H-Hazardous Materials, Subsection 120-Hazardous Waste Operations and Emergency Response (29 CFR 1910.120). Daily Safety tailgate meetings were held by the Site Safety Officer and attended by all personnel. No safety incidents or near misses occurred during the execution of the drum characterization project.

4.1 MOBILIZATION AND DEMOBILIZATION

A team of four ChemTrack personnel, a Project Manager/QEP, a Site Superintendent, a Qualified Sampler, and a Hazardous Waste Technician, mobilized from Anchorage to Tok on October 14th to conduct this project. Due to housing limitations in NVT, the team mobilized to and from Tok on October 15th, 16th, and 17th driving the approximately 20-mile-long gravel road into and out of NVT each day. Snowfall just before and during the project made for challenging driving conditions requiring slow, cautious driving. A Bobcat was trailered to the site as a part of this mobilization to help with the repositioning of drums. Fieldwork was completed on the afternoon of October 17th and personnel demobilized to Anchorage that evening.

4.2 SITE ASSESSMENT

The ChemTrack team and the Tribal Response Coordinator conducted a site walk to assess current conditions and develop a more refined plan for execution. The road to the site had been cleared allowing for a truck and trailer to drive in and turn around. The area around the northern opening of the warehouse and to the east was muddy but maneuverable with the Bobcat. The various abandoned vehicles, equipment, storage tanks, and other waste containers noted in the 2013 and 2025 reports were still in place surrounded by relatively dense vegetation. Eight drums were laying down in the forest in locations previously noted in the 2024 report.

A five-gas meter was utilized to get both an outdoor baseline and indoor ambient air measurement of the Oxygen, Carbon Monoxide, Lower Explosive Limit, Hydrogen Sulfide, and Volatile Organic Carbon to ensure worker safety. Oxygen was at a normal 20.9% and all other levels were at the ideal of 0ppm or 0%. With this data, the team proceeded in Level D PPE within the warehouse. The front northern third of the warehouse had an unbermed, tattered, visqueen liner below a few inches of soil and drums strewn in all positions. The rear, southern two-thirds of the warehouse, had more drums and a few inches of soil on top of a HDPE liner in a bermed containment area.

4.3 DRUM HANDLING AND CHARACTERIZATION

All drums had numeric identifiers spraypainted on them that were used for the Drum Inventory Sheet to properly account for their contents. A temporary staging area was established about 40 feet to the north of the warehouse on a HDPE lined containment area with timber berms to methodically organize the drums. First, the empty drums

were positioned on the back of the temporary liner. After a brief pause in work due to mechanical issues, the operators used the Bobcat to begin repositioning full drums. Seven drums in the forest and outside the warehouse were moved to the temporary liner. One drum from outside, Drum 98, was unable to be moved or opened due to its structurally compromised condition, positioning on its side, and location beneath a tree. The locations of removed drums were marked with labeled flagging. These exterior drum locations are labeled in Figure 1 – Site Location and Overview.

Drums impeding Bobcat access at the front of the warehouse were also moved onto the temporary liner. It was noted that Drum 39 leaked approximately ¼ of a gallon of black oily sludge onto the ground through a rusted hole. This leak occurred just inside the north opening of the warehouse. An absorbent pad was placed down to pick-up contents and then placed in a bag with other investigation derived waste.

Strategic repositioning of drums began within the containment area. ChemTrack identified 43 drums containing solids that were sampled for lab analysis. Drums that were sampled were marked with an orange spray paint dot and were put to the west side of the liner to avoid resampling in future field efforts. Liquid containing drums were lined up in three rows on the east side with enough space left for access and further characterization. The 22 empty drums were stacked on top of a bermed liner in the northeast corner of the warehouse. Table 2 below displays the number of each type of drum. An updated figure of the warehouse interior detailing the locations of solid containing, liquid containing, and empty drums and liners are presented in Figure 2 – Warehouse Drum Layout.

The Appendix A - Drum Inventory includes all details pertinent to the condition and identification of drums, including drum identification number, size, type, preexisting labeling, condition, suspected contents based on field observations, estimated volume of contents, leaking/odor, and any other observations recorded during this field effort.

Table 2 - Drum Contents Summary

Drum Contents	Quantity of Drums
Solid – Soil	43
Solid – Assorted Waste (oily rags, debris, liner, etc.)	4
Liquid	36
Empty	22
TOTAL	105

All information related to each sampled drum was documented in the Appendix A - Drum Inventory. Details of the sampling methodology are included in the Sampling and Analysis Methods section of this report.

4.4 FIELD OBSERVATION

In addition to sampling, personnel inspected and recorded field observations for the remaining liquid containing drums. Each drum was inspected to identify contents, and any observable changes were noted from the previous investigation. A glass drum thief was utilized to retrieve the liquid contents of drums for visual inspection.

Observations of liquid phase separation, odor, color, and suspected drum contents were documented in Appendix A - Drum Inventory. Following inspection, these liquid containing drums were placed on the east side of the HDPE liner within the warehouse. All inspected contents were returned to their respective containers.

4.5 SAMPLE ANALYSIS

ChemTrack subcontracted Sterling Labs in Des Plaines/O'Hare, IL to conduct sample chemical analyses. Sterling Labs is an ADEC Contaminated Sites Program approved laboratory. ChemTrack collected and submitted for analysis samples from the 43 drums containing soil. They were analyzed for DRO using Alaska Method AK 102, RRO using AK 103, GRO using AK 101, VOCs using U.S. Environmental Protection Agency (EPA) Method 8260, SVOCs using EPA Method 8270, RCRA metals using EPA Method 6010, PCBs using EPA method 8082, and Toxicity Characteristic Leaching Procedure EPA Method 1311 of metals. Blind duplicates, trip blanks, and matrix spike (MS)/matrix spike duplicate (MSD) were also collected for quality assurance/quality control (QA/QC) purposes.

Sample analysis was conducted on a normal 21-day turn-around basis. Samples for laboratory analysis were labeled with sample number, project number, location, depth, collection date and time, and the name of the project. Each sample was placed in the appropriate laboratory supplied containers, except where noted in Section 4.6 - Workplan Deviations, and stored in an ice chest cooled with blue ice until transported under Chain of Custody procedures to Sterling Labs. All sampling, sample handling, and waste management activities were conducted as described in section 5 of this report.

4.6 WORKPLAN DEVIATIONS

There were a few deviations made to the workplan during this effort. One deviation from the work plan occurred due to the lab providing an insufficient number of sampling jars for the non-volatiles. For 8 samples, the non-volatile DRO/RRO, PCBs, SVOCs, RCRA metals, and TCLP were collected in clear glass jars with silicone lined lids. Additionally, the workplan originally indicated that two MS/MSD samples would be collected, but due to the shortage of sampling jars, only one could be collected. Lastly, the specific drums sampled were slightly altered after further inspection upon arrival. The work plan initially proposed 44 primary samples; however, only 43 were collected. Previously identified solid containing Drums 41, 62, 78, and 95 contained assorted waste products (oily rags, debris, and plastic liners) and were not sampled. Both Drums 77 and 81 were sampled when they were found to contain soil.

5 SAMPLING AND ANALYSIS METHODS

This sampling and analysis methods section describes the general procedures that were used to conduct sampling of drum contents for waste characterization at the Tetlin Rockhill Warehouse site. This section includes specific discussions of procedures for solid sampling, sample handling, field documentation, sample custody, and general waste handling procedures.

5.1 GENERAL SAMPLING PROCEDURES

The following general procedures were followed when collecting representative, scientifically defensible soil samples at the site:

- While sampling within the study area, ChemTrack personnel reduced the potential for cross-contamination; field personnel made sure access to the site was restricted and that PPE used at the site was removed prior to leaving the site. Only equipment associated with the sampling activities was allowed within the site.
- To further minimize cross-contamination, all samples were collected using disposable or decontaminated tools. Decontamination procedures are outlined in Section 5.7.
- Disposable nitrile gloves were worn and changed between each individual sample collection location.
- Samples were placed in containers in order of volatilization sensitivity. Volatile organics (e.g., VOC and GRO) were sampled first, followed by DRO, RRO, SVOCs, PCBs, and metals.
- Solid samples collected for volatile analysis were undisturbed and were transferred immediately to the sample jar; no mixing was performed.
- Sample containers were labeled with the appropriate sample labels.
- Samples were packaged, transported, and managed using chain-of-custody procedures as described in Section 5.5 below.

5.2 SOIL SAMPLING

Analytical soil samples were collected from the 43 identified drums as described in Table 3 below. These drums were numbered 40, 42-60, 67, 69-77, 79-82, 84-85, 87, 90-94, and 96. Additional QA/QC samples were collected as described in section 6.3 of the SAP. For each sample, a clean stainless steel spoon sampler was used to scoop the soil from an undisturbed portion of the material approximately 6-in below the surface of drum contents.

The samples were placed into containers provided by the analytical laboratory. The samples collected for GRO and VOCs analysis were collected into pre-weighed, septum-lined cap, 4-ounce jars. Approximately 15 to 30 grams of soil was placed into the container, then a methanol preservative was added, and the septum-lined cap was secured onto the jar. Samples collected for DRO, RRO, SVOCs, PCBs, and RCRA metals were placed into pre-cleaned 4-ounce jars provided by the analytical laboratory. TCLP samples were placed in an 8oz amber jar. The soil samples were packaged and transported to the laboratory for analysis using sample handling procedures described in Section 5.5 of this report. All drum observations and sample details were documented in the Drum Inventory.

Table 3 - Analytical Sample Program

Analyte - Analytical Methods	Number of Samples	Field Duplicates	Trip Blanks	MS/MSD
GRO - AK101	43	4	1	1/1
DRO - AK102	43	4	-	1/1
RRO - AK 103	43	4	-	1/1
VOCs - 8260D	43	4	1	1/1
PCBs - 8082A	43	4	-	1/1

SVOCs - 8270E	43	4	-	1/1
RCRA Metals - EPA 6010D	43	4	1	1/1
TCLP – Metals – SW 3111	43	4	1	1/1

5.3 QUALITY ASSURANCE AND QUALITY CONTROL

Field duplicates and trip blanks, were collected with all samples. Field duplicates were collected at a frequency of 10% per each collection day for a total of four. They were submitted blindly to the lab and given a unique sample name and time. This name was described in the field logbook and its associated primary sample identified. The drum inventory indicates the duplicate samples and their corresponding primary samples.

Trip blanks were stored with clean glassware and all coolers shipped to the laboratory containing VOC and GRO samples contained a trip blank. One MS and MSD samples were collected to evaluate the precision and accuracy of the analytical methods in the sample matrix. The total numbers of QC samples are listed in Table 3.

The ADEC Laboratory Data Review Checklists were completed for each sample delivery group and data qualified according to failed QC parameters. Qualifiers will be placed in tables reporting analytical results.

5.4 ANALYTICAL PROCEDURES

Analytical methods, preservatives, container requirements, and hold time limits are described for each method in Table 3 except where noted in Section 4.6 – Workplan Deviations.

Table 4 - Sample Analysis, Containers, and Preservation Summary

Parameter	Analytical Method	Holding Times	Containers	Preservation	Storage Requirements
DRO/RRO	AK102/AK103	14 days	4 oz. amber glass, TLC	None	4°C ± 2°C
GRO	AK101	28 days	4 oz. amber glass, TLS	Methanol	4°C ± 2°C
VOC	8260D	14 days	4 oz. glass, TLS	Methanol	4°C ± 2°C
PCBs	8082A	40 days	4 oz. amber glass, TLC	None	4°C ± 2°C
SVOCs	8270E	14 days	4 oz. amber glass, TLC	None	4°C ± 2°C
RCRA Metals	6010D	6 months	100mL HDPE or 4 oz. amber glass, TLC	None	n/a
TCLP-metals	6010D/1311	6 months	8 oz. amber glass	None	n/a

Notes:

°C – degrees Celsius

L – Liter

mL – milliliter

oz. – ounce

TLC – Teflon® lined screw cap

TLS – Teflon® lined septa screw cap

5.5 SAMPLE CUSTODY, STORAGE, AND SHIPPING

Following sample collection, containers were labeled with unique sample identification, sample time, sample date, and requested analytical method(s). The sample identification comprised the following information:

- Year (2 digits: 25 for 2025)
- Hyphen
- Location (Tetlin Rockhill Warehouse - TRW)
- Hyphen
- Matrix (SO)
- Hyphen
- Drum ID#

Example: “25-TRW-SO-DRUM40” is a solid sample from the Tetlin Rockhill Warehouse Drum #40.

Samples were stored in hard, plastic coolers and chilled with gel ice. Cooler temperatures were maintained between 0 °C and 6°C. Each cooler contained a temperature blank used to measure the internal temperature at which the

samples were maintained. All containers were placed in an upright position in the cooler with additional packing material to ensure containers remained in an upright position during transport to the laboratory. Field staff allowed adequate space in each cooler for gel ice. All lids were tightened using two fingers, so lids did not break due to overtightening.

Custody remained in control of the sampler until samples were shipped to Sterling Labs using Alaska Air Cargo. The chain-of-custody forms accompanied all coolers leaving the site; forms were signed and dated before being placed in a plastic bag inside the cooler. Strapping tape and custody seals were used to ensure the cooler is not opened during transit to the laboratory by being placed around the cooler at two locations.

5.6 FIELD DOCUMENTATION

All information pertinent to field activities was entered in a bound field logbook with consecutively numbered pages. Entries in the logbook and/or Drum Inventory included, if applicable, the following:

- Date and time of entry;
- Names of personnel on site;
- Type of media sampled (e.g., soil, groundwater, surface water, etc.);
- Description of sample;
- Material components and concentration;
- Number and size of samples taken;
- Description of sampling location;
- Date and time of sample collection;
- Sample identification number(s) and collector's name;
- References such as maps or photographs of the sampling site;
- Field observations; and
- Any field measurements/observations made, such as stained soil, odors, and stressed vegetation.

Because the field logbook provides verification of sampling procedures and sampling situations vary widely, notes were as descriptive and inclusive as possible. The sampling situation should be able to be reconstructed from the recorded information. Language was objective, factual, and free of personal feelings or any other inappropriate terminology.

5.7 DECONTAMINATION PROCEDURES

A clean pair of disposable nitrile gloves and a clean sampling spoon were used to handle each sample to reduce the need for decontamination.

The personnel decontamination procedures were as follows:

- Inner nitrile gloves were removed and placed into a plastic bag
- All personnel thoroughly washed their hands and face with clean water and soap.

5.8 INVESTIGATION-DERIVED WASTE MANAGEMENT

Investigation-derived waste (IDW) included gloves, used sampling materials, drum thieves absorbent pads, and paper towels. The absorbent pads were incinerated and the remaining material was managed as solid waste and placed in the Anchorage Municipal Landfill.

6 RESULTS

The results of this 2025 drum characterization and observation effort are presented in this section. It includes analytical sampling results from the 43 sampled soil containing drums, a description of the chemist's analytical review, and a summary of observations of the liquid drum contents.

6.1 ANALYTICAL SAMPLING RESULTS

There were 43 soil containing drums that were sampled as a part of this effort. Analytes exceeding the PAL were found in 32 of the drums. The remaining 11 drums were below PAL.

There were 30 of the 32 drums exceeding the PAL with DRO levels above PAL. These exceeding values ranged from 253 to 1990 mg/kg of DRO. There was one drum, Drum 70, that was identified as an outlier with 12,800 mg/kg of DRO and 92,100 mg/kg of RRO. Drum 70 and 72 both had exceeding levels of Arsenic. All metal TCLP results were well below the PAL of 5 mg/L and all PCB results were below the 1 mg/kg action limit. There were 6 drums that had elevated levels of at least one SVOC or VOC. A summary of all drums sampled and any exceedances is provided in table 5 below.

Table 5 - Analytical Exceedance Summary

Sampling Date	Drum ID #	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/17/2025	40	25-TRW-SO-DRUM40	No	-
10/17/2025	42	25-TRW-SO-DRUM42	Yes	Trichlorofluoromethane (1880 ug/kg)
10/17/2025	43	25-TRW-SO-DRUM43	No	-
10/17/2025	44	25-TRW-SO-DRUM44	No	-
10/17/2025	45	25-TRW-SO-DRUM 45 + DUP (DRUM245)	Yes	DRO (1490 mg/kg), Naphthalene (74.4 ug/kg)
10/17/2025	46	25-TRW-SO-DRUM46	No	-
10/15/2025	47	25-TRW-SO-DRUM47	Yes	DRO (316 mg/kg)
10/17/2025	48	25-TRW-SO-DRUM48	No	-
10/17/2025	49	25-TRW-SO-DRUM49	Yes	DRO (589 mg/kg)
10/16/2025	50	25-TRW-SO-DRUM50	No	-

Sampling Date	Drum ID #	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/16/2025	51	25-TRW-SO-DRUM51	Yes	DRO (1510 mg/kg)
10/15/2025	52	25-TRW-SO-DRUM52	Yes	DRO (982 mg/kg)
10/15/2025	53	25-TRW-SO-DRUM53	Yes	DRO (580 mg/kg)
10/16/2025	54	25-TRW-SO-DRUM54	Yes	DRO (1330 mg/kg)
10/15/2025	55	25-TRW-SO-DRUM55	Yes	DRO (1490 mg/kg)
10/15/2025	56	25-TRW-SO-DRUM56	Yes	DRO (1000 mg/kg)
10/17/2025	57	25-TRW-SO-DRUM57	Yes	DRO (956 mg/kg)
10/15/2025	58	25-TRW-SO-DRUM58	Yes	DRO (1020 mg/kg)
10/15/2025	59	25-TRW-SO-DRUM59	Yes	DRO (780 mg/kg)
10/16/2025	60	25-TRW-SO-DRUM60 + DUP (DRUM260)	Yes	DRO (1040 mg/kg)
10/15/2025	67	25-TRW-SO-DRUM67	No	-
10/15/2025	69	25-TRW-SO-DRUM69	No	-
10/15/2025	70	25-TRW-SO-DRUM70	Yes	DRO (12800 mg/kg), RRO (92,100 mg/kg), Arsenic (10.4 mg/kg), Naphthalene (88.8 ug/kg)
10/15/2025	71	25-TRW-SO-DRUM71	No	-
10/15/2025	72	25-TRW-SO-DRUM72	Yes	DRO (253 mg/kg), Arsenic (11.4 mg/kg)
10/15/2025	73	25-TRW-SO-DRUM73	Yes	DRO (541 mg/kg)
10/16/2025	74	25-TRW-SO-DRUM74	Yes	DRO (270 mg/kg), Naphthalene (29.7 ug/kg)
10/15/2025	75	25-TRW-SO-DRUM75	No	-
10/15/2025	76	25-TRW-SO-DRUM76	Yes	DRO (869 mg/kg)

Sampling Date	Drum ID #	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/16/2025	77	25-TRW-SO-DRUM77	Yes	DRO (1990 mg/kg)
10/16/2025	79	25-TRW-SO-DRUM79	Yes	DRO (1330 mg/kg)
10/16/2025	80	25-TRW-SO-DRUM80	Yes	DRO (1210 mg/kg)
10/16/2025	81	25-TRW-SO-DRUM81	Yes	DRO (1640 mg/kg)
10/15/2025	82	25-TRW-SO-DRUM82 + DUP (DRUM282)	Yes	DRO (774 mg/kg), Naphthalene (60.5 ug/kg)
10/16/2025	84	25-TRW-SO-DRUM84	Yes	DRO (732 mg/kg)
10/16/2025	85	25-TRW-SO-DRUM85	Yes	DRO (263 mg/kg)
10/16/2025	87	25-TRW-SO-DRUM87	No	-
10/17/2025	90	25-TRW-SO-DRUM90 + DUP (DRUM290)	Yes	DRO (507 mg/kg)
10/16/2025	91	25-TRW-SO-DRUM91 + MS/MSD 1,2,3	Yes	DRO (660 mg/kg), 1,1,2,2-Tetrachloroethane (8.5 ug/kg), 1,2,3-Trichloropropane (10 ug/kg), 1,2-Dibromoethane (2 ug/kg), 1,2-Dichloropropane (75.3 ug/kg), Carbon Tetrachloride (66 ug/kg), Naphthalene (47.5 ug/kg), Vinyl Chloride (1.25 ug/kg)
10/16/2025	92	25-TRW-SO-DRUM92	Yes	DRO (1410 mg/kg)
10/16/2025	93	25-TRW-SO-DRUM93	Yes	DRO (718 mg/kg), Naphthalene (44 ug/kg)
10/17/2025	94	25-TRW-SO-DRUM94	Yes	DRO (753 mg/kg)
10/16/2025	96	25-TRW-SO-DRUM96	Yes	Trichlorofluoromethane (1790 ug/kg)

6.2 CHEMIST ANALYTICAL DATA QUALITY SUMMARY

Sustainable Earth Solutions based in Anchorage, AK conducted a chemist's review of the data and completed the ADEC checklists. These are presented in Appendix D of this report. There were some blank issues, reporting of blanks as liquid and per mass wet weight basis, which made it more challenging to evaluate the effect on sample results which are reported on a dry weight basis. Despite the number of qualifiers on the lab report, most of them do not affect data usability. Below is a list of effects on data usability for both workorders.

Job: O25J0866

8270 SVOCs: (Sensitivity) N-Nitrosodimethylamine has Limit of Detection (LOD) above PAL in sample 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, and 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM69, 25-TRW-SO-DRUM70. Hexachlorocyclopentadiene in sample 25-TRW-SO-DRUM70. These analytes cannot be evaluated for project goals.

AK101 GRO: (Accuracy and precision) There is no MS/MSD reported for this method.

Job: O25J0932

8260 VOCs: (Accuracy) Sample 25-TRW-SO-DRUM 42: Trichlorofluoromethane detected above PAL has high bias qualifier (QH). Bias may have caused exceedance.

8270E SVOCs: (Sensitivity) N-Nitrosodimethylamine has LODs above cleanup level in sample 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 46, 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 81, and 25-TRW-SO-DRUM 290.

Hexachlorocyclopentadiene has LOD above cleanup level in sample 25-TRW-SO-DRUM 94. These analytes cannot be evaluated for project goals.

AK101 GRO: (Accuracy and precision) MS/MSD is only reported for batch B25K0361 for samples 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 46, and 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 90, 25-TRW-SO-DRUM 245, Trip Blank.

6.3 LIQUID CONTAINING DRUM OBSERVATIONS

The observations of the 36 liquid containing drums were recorded in the Drum Inventory, presented as Appendix A. The volumes of contents ranged from two gallons to 50 gallons within the drums. These volume estimates were calculated based on the number of inches of height retrieved using the drum thief from each 55-gallon drum. Some drums displayed up to two layers of liquids separated by density at certain depths. These were distinguished by varied colors ranging from clear, light orange, yellow, brown, and black. The actual contents of these drums cannot be known for sure without sampling; however, using visual inspections of drum thieves, labels, and odors, personnel documented possible suspected contents. These suspected contents include waste oil, old diesel, glycol, aviation fuel, epoxy components, and mixtures of these substances with water.

7 CONCLUSIONS AND RECOMMENDATIONS

In October of 2025, ChemTrack personnel mobilized to NVT to characterize and make observations of drums at the Tetlin Rockhill Warehouse Site. The results described above helped to inform conclusions and recommendations about the contents of these drums and how to approach future disposal and characterization efforts.

7.1 CONCLUSIONS

In total, the 43 drums contain approximately 10 cubic yards (CY) of soil with some interspersed debris. There are 11 of these drums with an approximate volume of 2.25 CY with results below PAL.

The 32 drums that contain soil above PAL are considered hydrocarbon polluted soils. While contaminant levels are not high enough to qualify as a regulated hazardous material, it is still above the ADEC cleanup levels set out in 18 AAC 75.341, Table B1 for a number of analytes. As such, it must be treated and disposed of as polluted soil.

Table 7.1 – Solid Containing Drum Contents

Drum Contamination Status	Total # of Drums	Estimated Volume
Drums with soil ABOVE PAL (polluted)	32	7.75 CY
Drums with soil BELOW PAL (clean)	11	2.25 CY
Drums with assorted Solid Waste (assumed polluted)	4	0.86 CY

7.2 SOIL DISPOSAL RECOMMENDATIONS AND COST ESTIMATES

The 11 drums with soil below PAL can be considered “clean” and can be emptied locally, ideally screened with a sieve to remove any solid waste debris mixed in with the soil. The remaining sieved waste can be disposed of at a local landfill.

For the remaining 32 drums of polluted soil, there are a few possible options available to handle this waste. These include disposal at a landfill or treatment through either thermal desorption or landfarming. A total cost estimate is provided for each option in the text below. For a full cost breakdown, refer to Appendix F – Cost Estimate.

7.2.1 Landfills

ChemTrack has contacted a number of regional landfills, and none seem willing to accept the soil. The nearest Class I Landfill is the Fairbanks South Cushman Landfill; however, they are not permitted to accept polluted soils. The next closest is Anchorage Regional Landfill, which won’t accept polluted soil from outside the municipality. Smaller Class II and III landfills have the option, but are not required, to accept polluted soil under a special beneficial reuse permit. The Glenallen landfill won’t accept soil from outside the Copper River Basin and the Tok landfill stated it does not have the capacity to manage the polluted soil. While hauling to a landfill would likely be the most cost effective, other disposal options must be considered at this time.

7.2.2 Landfarming

If the NVT has land available for it, the construction of a land farm is a viable option to treat this hydrocarbon polluted soil. This would involve spreading the contaminated soil over a level area and tilling it to allow the volatile organics to naturally attenuate. This could be an option if the NVT has land available for landfarm construction. Given the estimated total volume of about 8 cubic yards of contaminated soil and a recommended land farm thickness of 6-inches, an approximate area of 21-ft by 21-ft would be necessary. Alternatively, if space is limited, a 1-ft thick land farm could be established with 15-ft x 15-ft dimensions. This could possibly be constructed somewhere near the Rockhill Warehouse. A baseline set of analytical samples would need to be collected from the base of the land farm prior to the spreading of the hydrocarbon polluted soil.

For materials, a landfarm would require a sacrificial sand or woodchip layer to denote the bottom of the landfarm, an HDPE liner to be used as a cover, a tiller, and decontamination supplies. The contractor would be responsible for the construction and sampling of the landfarm. The NVT would need to find someone locally, with a HAZWOPER, who could conduct the tilling, ideally weekly, to maximize the rate of attenuation. There are different

grants available to cover the cost of HAZWOPER training in remote Alaskan communities. During large precipitation events, it is recommended to place a cover over the top of the landfarm. The landfarm would require end of season sampling sometime prior to freeze-up before being covered for the winter. One additional sampling event would occur in the fall of the following year. If results come back below PAL, then a final mobilization would be made to decommission the landfarm. The soil could remain in place or be used as fill.

This option, while more expensive than those that follow, would be an opportunity to develop a trained workforce for future landfarm operations to manage remaining contaminated soil at the site and elsewhere in the village. This effort could likely be funded using alternative sources of money that are given to tribes for workforce development. A rough cost estimate for this approach is \$95,730.

7.2.3 Thermal Desorption

The final option would be thermal desorption. This would involve trucking the contaminated material to Soil Treatment Technologies in Anchorage or the US Ecology facility in Moose Creek. The soil would then be put into a dirt burning machine to burn off the harmful organic petroleum product in the soil. Below, ChemTrack presents two different approaches with varying degrees of cost and effort. A more detailed breakdown of the cost estimates for each of the below options are provided in Appendix E – Cost Estimate

- 1) Contractor Loading and Republic Services Hauling, Treatment, and Disposal – In this approach, the contractor would mobilize to Tetlin and coordinate with Republic Services to load all solid and empty drums, in their current state, onto the bed of a truck using a skid steer. Republic Services would haul them all too Moose Creek for treatment and handle disposal of all drums. This would be the simplest and least involved strategy, but it is also the most expensive due to increased handling costs by Republic. The total estimated cost for this approach is \$54,837.
- 2) Contractor Consolidation, Loading, Hauling, and Drum Disposal with Republic Services Treatment – In this final option, the contractor will empty the drums into a company owned, lined, dump trailer and tow it to the Moose Creek facility in two loads. All empty drums will be taken to the Tok Landfill for disposal. This does involve the most effort on the part of the contractor and the most time, totaling an estimated 6 days. The bulk treatment cost at the Moose Creek facility is significantly lower than the per drum cost due to reduced handling. The contractor's self-performing of hauling further helps in cost savings. The total estimated cost for this approach is \$32,188.

7.3 ASSORTED SOLID WASTE CONTAINING DRUM DISPOSAL

There are four drums of assorted solid waste that appear to be from the cleanup efforts of the original spill event. These drums contain Tyvek, visqueen liners, and oily rags. Given the assumed contamination of these materials, they will also have to get disposed of as non-hazardous waste. These drums will be taken to Republic Services for disposal and shipped to a landfill in the lower 48 that can accept this material. The cost for disposal of these drums is built into the prices provided above in section 7.2.

7.4 LIQUID CONTAINING DRUM CHARACTERIZATION AND COST ESTIMATE

There were 36 drums containing liquid materials for which observations were collected. ChemTrack suggests the sampling suite presented in table 6 below to fully characterize the remaining liquid drum contents.

Table 6 - Liquid Drum Characterization Sampling

Analyte	Analytical Method	# of Samples
DRO/RRO	AK 102/103	36 + 4 duplicates
GRO	AK 101	36 + 4 duplicates
VOC	EPA 8260D	36 + 4 duplicates
SVOC	EPA 8270E	36 + 4 duplicates
Total Metals	EPA 6010D	36 + 4 duplicates
PCBs	EPA 8082A	36 + 4 duplicates

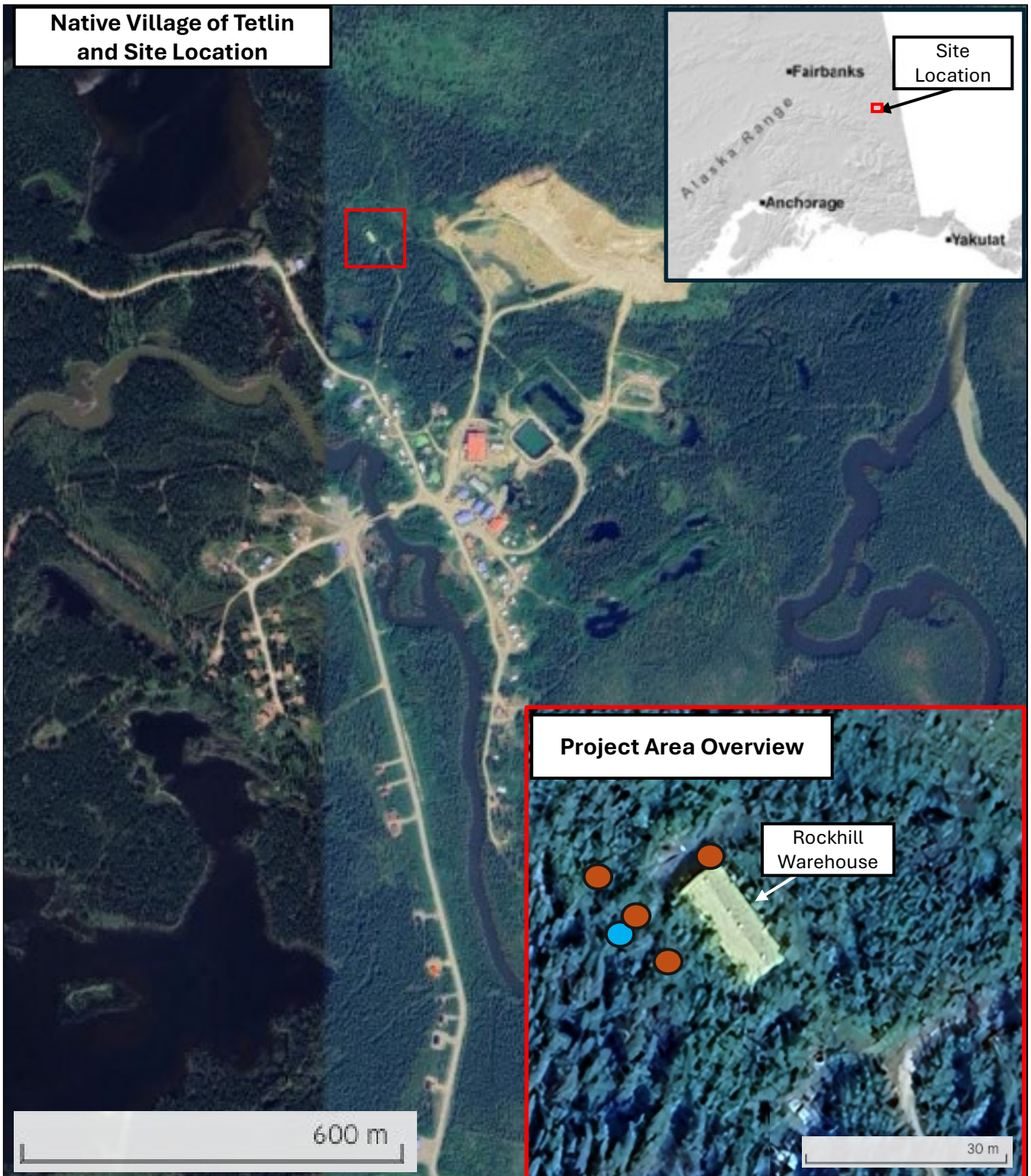
To complete the necessary work plan, field mobilization, sampling, analysis, and reporting, ChemTrack estimates a total cost of \$63,946.

8 REFERENCES

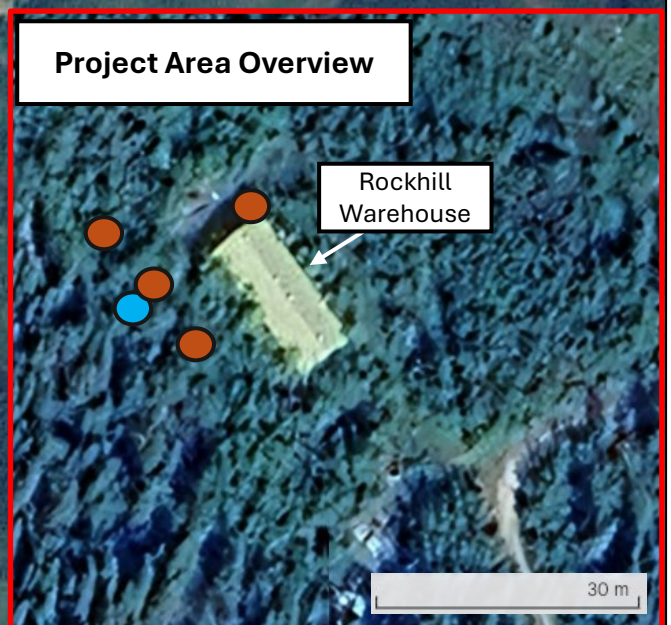
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Figures

Native Village of Tetlin and Site Location



Project Area Overview



LEGEND:

- = Project Area
- = Remaining Outdoor Drum Location
- = Former Outdoor Drum Locations



ChemTrack
11711 South Gambell
Anchorage, AK 99515
(907) 349 - 2511

FIGURE 1 – Site Location and Overview

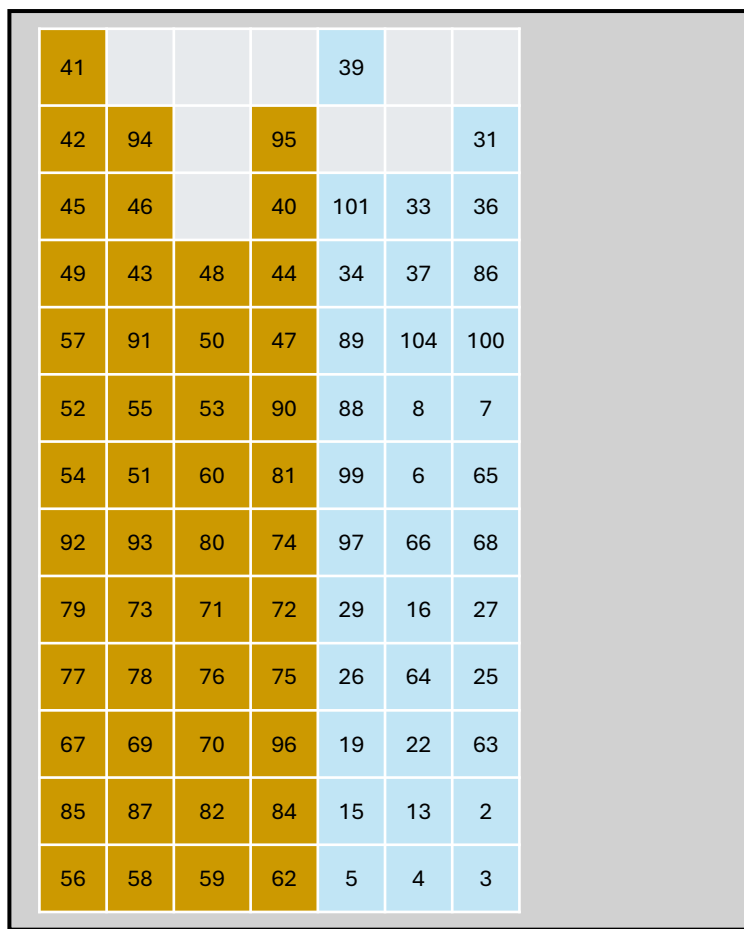
Site: Tetlin Rockhill Warehouse
Report: Drum Characterization Report
Client: State of Alaska, ADEC
Date: 12/10/2025 By: JS

N



Note: Figure not to scale

22
stacked
empty
drums
on liner

**LEGEND:**

= Solid Containing Drum

= Liquid Containing Drum

= HDPE Liner


ChemTrack
 11711 South Gambell
 Anchorage, AK 99515
 (907) 349 - 2511

FIGURE 2 – Warehouse Drum Layout

Site: Tetlin Rockhill Warehouse
Report: Drum Characterization Report
Client: State of Alaska, ADEC
Date: 11/25/2025 **By:** JS

Appendix A – Drum Inventory

TETLIN ROCKHILL WAREHOUSE DRUM INVENTORY - Solid Containing Drums

Date of Inventory	Drum ID #	Solid/Liquid/Empty / Missing?	Shippable Condition? (Y/N)	Drum Size	Drum Type	Pre-Existing Labeling	Observed Contents	Estimated Amount of Contents (gallons)	Odor?	Observations	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/17/2025	40	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM40	No	-
10/17/2025	41	Solid	N	55	Steel BT	N/A	Plastic Liner scraps	50	N	Cut open at top, rusted, and minor dents	No Sample - Solid Waste	-	-
10/17/2025	42	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM57	Yes	Trichlorofluoromethane
10/17/2025	43	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM44	No	-
10/17/2025	44	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM43	No	-
10/17/2025	45	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM45 + DUP (DRUM245)	Yes	DRO, Naphthalene
10/17/2025	46	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM46	No	-
10/15/2025	47	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and large dent	25-TRW-SO-DRUM47	Yes	DRO
10/17/2025	48	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM48	No	-
10/17/2025	49	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM49	Yes	DRO
10/16/2025	50	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM50	No	-
10/16/2025	51	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM51	Yes	DRO
10/15/2025	52	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM52	Yes	DRO
10/15/2025	53	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM53	Yes	DRO
10/16/2025	54	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM54	Yes	DRO
10/15/2025	55	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM55	Yes	DRO
10/15/2025	56	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and large dents	25-TRW-SO-DRUM56	Yes	DRO
10/17/2025	57	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM57	Yes	DRO
10/15/2025	58	Solid	N	55	Steel BT	Standard Heating Oil	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM58	Yes	DRO
10/15/2025	59	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM59	Yes	DRO
10/16/2025	60	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM60 + DUP (DRUM260)	Yes	DRO
10/17/2025	62	Solid	N	55	Steel OT	N/A	Oily Rags/liner	40	Y	Cut open at top, rusted, and minor dents	No Sample - Solid Waste	-	-
10/15/2025	67	Solid	N	55	Steel OT	N/A	Soil/tyvek	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM67	No	-
10/15/2025	69	Solid	N	55	Steel OT	N/A	Soil/debris	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM69	No	-

TETLIN ROCKHILL WAREHOUSE DRUM INVENTORY - Solid Containing Drums

Date of Inventory	Drum ID #	Solid/Liquid/Empty / Missing?	Shippable Condition? (Y/N)	Drum Size	Drum Type	Pre-Existing Labeling	Observed Contents	Estimated Amount of Contents (gallons)	Odor?	Observations	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/15/2025	70	Solid	N	55	Steel OT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM70	Yes	DRO, RRO, Arsenic, Naphthalene
10/15/2025	71	Solid	N	55	Steel OT	N/A	Soil/plastic sheeting	45	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM71	No	-
10/15/2025	72	Solid	N	55	Steel OT	N/A	Soil/debris	45	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM72	Yes	DRO, Arsenic
10/15/2025	73	Solid	N	55	Steel OT	N/A	Soil/debris	45	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM73	Yes	DRO
10/16/2025	74	Solid	N	55	Steel OT	N/A	Soil/debris	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM74	Yes	DRO, Naphthalene
10/15/2025	75	Solid	N	55	Steel BT	N/A	Soil	45	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM75	No	-
10/15/2025	76	Solid	N	55	Steel BT	N/A	Soil	45	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM76	Yes	DRO
10/16/2025	77	Solid	N	55	Steel BT	N/A	Soil/debris	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM77	Yes	DRO
10/17/2025	78	Solid	N	55	Steel BT	N/A	Oily Rags/debris	35	N	Cut open at top, rusted, and minor dents	No Sample - Solid Waste	-	-
10/16/2025	79	Solid	N	55	Steel BT	ASHA-Tetlin?	Soil/debris	35	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM79	Yes	DRO
10/16/2025	80	Solid	N	55	Steel BT	N/A	Soil	35	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM80	Yes	DRO
10/16/2025	81	Solid	N	55	Steel BT	STD Oil Co, Seldovia AA	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM81	Yes	DRO
10/15/2025	82	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM82 + DUP (DRUM82)	Yes	DRO, Naphthalene
10/16/2025	84	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and large dents	25-TRW-SO-DRUM84	Yes	DRO
10/16/2025	85	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM85	Yes	DRO
10/16/2025	87	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM87	No	-
10/17/2025	90	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM90 + DUP (DRUM290)	Yes	DRO
10/16/2025	91	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM91 + MS/MSD 1,2,3	Yes	DRO, 1,1,2,2-Tetrachloroethane, 1,2,3-Trichloropropane, 1,2-Dibromoethane, 1,2-Dichloropropane, Carbon Tetrachloride, Naphthlene, Vinyl Chloride
10/16/2025	92	Solid	N	55	Steel BT	N/A	Soil	40	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM92	Yes	DRO
10/16/2025	93	Solid	N	55	Steel BT	N/A	Soil	30	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM	Yes	DRO, Naphthalene
10/17/2025	94	Solid	N	55	Steel BT	N/A	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM	Yes	DRO
10/17/2025	95	Solid	N	55	Steel BT	N/A	Liner	30	N	Cut open at top, rusted, and minor dents	No Sample - Solid Waste	-	-

TETLIN ROCKHILL WAREHOUSE DRUM INVENTORY - Solid Containing Drums													
Date of Inventory	Drum ID #	Solid/Liquid/Empty / Missing?	Shippable Condition? (Y/N)	Drum Size	Drum Type	Pre-Existing Labeling	Observed Contents	Estimated Amount of Contents (gallons)	Odor?	Observations	Sample Name	Results Above Project Action Limit? (Y/N)	Exceeding Analytes
10/16/2025	96	Solid	N	55	Steel BT	STD Oil Co, Anchorage AAA	Soil	50	N	Cut open at top, rusted, and minor dents	25-TRW-SO-DRUM	Yes	Trichlorofluoromethane

TETLIN ROCKHILL WAREHOUSE DRUM INVENTORY - Liquid Containing Drums

Date	Drum ID #	Solid/Liquid/Empty / Missing?	Shippable Condition? (Y/N)	Drum Size	Drum Type	Pre-Existing Labeling	Suspected Contents	Estimated Amount of Contents (gallons)	Overpack Required?	Odor?	Observations
10/17/2025	2	Liquid	Y	55 + OP	Steel	Waste oil 7-25-91, Salvage Drum, Barri De Salvamento	Waste oil	13	Has one	gasoline/oily	8.5" black oil
10/17/2025	3	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil, 7-24-91	44	Has one	oily	4" of black oil, 24" of clear
10/17/2025	4	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil, 7-24-91	49	Has one	oily	1.5" of oil, bottom of 29.5" of clear
10/17/2025	5	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil, fuel, water	47	Has one	gasoline	27" dark oily sludge, bottom 3" clear
10/17/2025	6	Liquid	N	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil 95%, antifreeze 5%, 7-24-91	44	Has one, needs lid	used motor oil	27" of black oil, bottom 1" of clear
10/17/2025	7	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil, 7-24-91	13	Has one	used motor oil	8" of black oil
10/17/2025	8	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	Waste oil, 7-24-91	25	Has one	slight motor oil	11" clear, 5" black oil on bottom
10/17/2025	13	Liquid	N	55	Steel	N/A	Spent diesel, 7-23-91	2	Yes	slight diesel	1" of rusty clear
10/17/2025	15	Liquid	N	55	Steel	N/A	Spent diesel, 7-23-91	9	Yes	slight diesel	5" clear, 1" orange sludge on bottom
10/17/2025	16	Liquid	N	55	Steel	N/A	Spent diesel, 7-23-91	9	Yes	slight diesel	5.5" rusty slight orange
10/17/2025	19	Liquid	Y	55	Steel	Chevron Delo 400 Motor Oil SAE 30	Waste oil	17	No	oily	11" black spent engine oil
10/17/2025	22	Liquid	N	55	Steel	Chevron Delo 400 Motor Oil SAE 30	Spent diesel?	16	Yes	slight motor oil smell	skim of oil on top, 10" of clear, oily dark sludge on bottom
10/17/2025	25	Liquid	N	OP	Steel	Salvage Drum, Barri De Salvamento	unknown	2	No, is an overpack	terpentine smell, paint thinner	1" of rusty liquid, Rusted inner drum bottom all leaked into overpack, moved inner to empty pile
10/17/2025	26	Liquid	Y	55	Steel	N6-AV-20W50 48250	unknown	6	No	oily	4" dark oil
10/17/2025	27	Liquid and Solid	N	55	Steel	Component A Isocyanate, Urethane Corp, Santa Ana	unknown, epoxy component A?	13	Yes	no odor	1" of thick yellow substance, 7" of solidified material
10/17/2025	29	Liquid	N	55	Steel	N/A	Waste water, 7-25-91	10	Yes	Solvent	6.5" clear
10/17/2025	31	Liquid	Y	55	Steel	Chevron 1000 THF, Transmission and Torque Fluids, Tractor Hydraulic Fluid, 2001 drum, CPS Code: 226606, DKG Code: 981, Fill Date: 03/30/01R, Batch No: 861175	Transmission and Torque Fluids, Tractor Hydraulic Fluids	31	No	oily	20" of light brown thick substance
10/17/2025	33	Liquid	N	55	Steel	Packaged by Saupe Enterprises, Inc. 418 Illinois St., Fairbanks, AK 99701 Ph(907) 452-1238, Jet Fuel B, Turbine Engine Aviation Fuel	Jet Fuel B, Turbine engine aviation fuel	20	Yes	slight diesel	12.5" black oily sludge
10/17/2025	34	Liquid	N	55	Steel	Packaged by Saupe Enterprises, Inc. 418 Illinois St., Fairbanks, AK 99701 Ph(907) 452-1238, Jet Fuel B, Turbine Engine Aviation Fuel	unknown	9	Yes	diesel	6" rusty orange
10/17/2025	36	Liquid	N	55	Steel	N/A	Oily water	20	Yes	fuel	skim of dark brown oily substance, 12.5" of slightly brown clear
10/17/2025	37	Liquid	N	55	Steel	Blend Dowfrost 50/50, Product No: 605813, Net Contents: 55 gallons, Lot No: AC0700806518. Van Waters and Rogers Inc., 6100 Carrillon Point, Kirkland, WA 98033 (206) 889-3400, Label No:635000. Revision Date: 05/06/21-001. Handwritten Marking: ANTH_R_D.Roll,, Tetlin AK (partially unreadable)	Dow frost blend and/or rainwater?	13	Yes	odor	8" of clear (blend dowfrost 50/50)
10/17/2025	39	Liquid	N	55	Steel	Unreadable label on top	Oily Sludge	<5	Yes	oily	thick oil, laid on side leaking, plugged hole with absorbent pad
10/17/2025	63	Liquid	N	55	Steel	Dowtherm DOW Chem	Dowtherm, inhibited ethylene glycol SR-1	9	Yes	slight fuel	6" black oil
10/17/2025	64	Liquid	N	55	Steel	U-ED 30	Rusty water	4	Yes	no odor	2" clear, 0.5" rusty orange
10/17/2025	65	Liquid	Y	55 + OP	Steel	Salvage Drum, Barri De Salvamento	UCRA component B, 7-25-91	13	Has one	epoxy	8" of thick clear substance
10/17/2025	66	Liquid	N	55	Steel	Chevron Delo 400 Motor Oil SAE 30	Water?	8	Yes	no odor	5" clear
10/17/2025	68	Liquid	N	55	Steel	Unknown	Waste oil?	48	Yes	used motor oil	22.5" of oil on top, 8" of clear liquid
10/17/2025	86	Liquid	Y	55	Steel	Arctictherm P-50, components:propylene glycol, CAS# 57-55-6. Great Western Chemical Co. Corporate Office: 808 SW 15th Ave. Portland, OR 97205 (503)228-2600	Arctictherm P-50 components: propylene glycol	2	No	odor (arctictherm p -50)	1" brown thick liquid
10/17/2025	88	Liquid	N	55	Steel	Chevron Delo 110 SAE 30	Chevron Delo 110 SAE 30	5	Yes	Slight Diesel	3" orange sludge
10/17/2025	89	Liquid	N	55	Steel	N/A	unknown	2	Yes	Slight Diesel	1" orange sludge
10/17/2025	97	Liquid	N	55	Steel	N/A	Rusty water	50	Yes	no odor	32" mostly clear, slight tan hue
10/17/2025	98	Liquid	N	55	Steel	N/A	unknown	<5	Yes	no odor	STILL OUTSIDE, not observed with drum thief, black sludgy liquid at bottom, rusted out
10/17/2025	99	Liquid	N	55	Steel	N/A	Rusty water and waste oil?	45	Yes	no odor	25.5" of clear, 3" of light brown
10/17/2025	100	Liquid	N	55	Steel	N/A	Rusty water	53	Yes	sweet	33.5" of clear liquid
10/17/2025	101	Liquid	N	55	Steel	N/A	Rusty water	2	Yes	no odor	1.5" rusty liquid
10/17/2025	104	Liquid	N	55	Steel	N/A	unknown	13	Yes	sweet	8.5" of thick, light orange

TETLIN ROCKHILL WAREHOUSE DRUM INVENTORY - Empty Drums

Drum ID #	Solid/Liquid/Empty/ Missing?	Drum Size	Drum Type
1	Empty	55	Steel
9	Empty	55	Steel
10	Empty	55	Steel
11	Empty	55	Steel
12	Empty	55	Steel
14	Empty	55	Steel
17	Empty	55	Steel
18	Empty	55	Steel
20	Empty	55	Steel
21	Empty	55	Steel
23	Empty	55	Steel
24	Empty	55	Steel
25	Empty	55	Steel (removed from an overpack)
28	Empty	55	Steel
30	Empty	55	Steel
32	Empty	55	Steel
35	Empty	55	Steel
38	Empty	55	Steel
61	Empty	55	Steel
83	Empty	55	Steel
102	Empty	55	Steel
103	Empty	55	Steel

Appendix B – Field Logbook Notes



2 10/14/25 6528 - Tetlin RHW

0800 - Arrive at Chem Task Office
Finish prep and packing

1000 - Depart Chem Task for Mob to ~~Tok~~ Tok

1700 - Arrive in Tok

Page 1

10/15/25

6528 - Tetlin RHW Drum C ~~Initiation~~

Snowy - Partly Cloudy
Wind Smp, 30°F 240°F 3

0730 - Mob from Tok to Nabe Village of Tetlin site
- icy/snowy road

0845 - Arrive on site, meet Josh Demitt of NVT
- drove road approx - 500ft back to
warehouse, de-icing equipment

0930 - Safe Tailgate Meeting (see site doc form)
Josh Solomon Melissa Becker Cary Runa
Josh Demitt Chris McDermott

0945 - Site Walk to develop plan/approach
- lay down temporary liner

1015 - Calibrate Molt Ruc 5" gas meter
Outdoor Baseline:

O₂: 20.9% LEL: 0%
CO: 0 ppm H₂S: 0.0 ppm
VOC: 0.0 ppm

1030 - Inside Warehouse: Ambient Air
O₂: 20.9% LEL: 0%
CO: 0 ppm H₂S: 0.0 ppm
VOC: 0.0 ppm

Return to Room 2

1035 - Relocate all empty drums on temporary liner
- Begin inventory in Drum Inventory Form

1130 - Bobcat mechanical issues, set-up shank, contacted Bobcat, Chris reset battery

1230 - Crew stops for lunch break

1300 - Bobcat operating, begin clearing an opening of drums, relocating to temporary containment
- Drum 39 had a hole in bottom, leaking, near west side of opening, spill pool placed down
- Labeling Sample 3's, prep for sampling

1355 - Begin Sampling and

1540 - Removal Overpack 1, 1's; opened to bags
~~from the following:~~
2, 3, 4, 5, 6, 25

1615 - OFFsite, mob back to Tok
1730 - OFF IN TOK

25 - TRW-50-DRUM 69

10/15/83

1355

DRUM 70

1400

DRUM 71

1405

DRUM 72

1415

DRUM 73

1420

DRUM 67

1423

DRUM 76

1440

DRUM 75

1445

DRUM 53

1447

DRUM 55

1450

DRUM 52

1458

DRUM 47

1500

DRUM 56

1535

DRUM 58

1538

DRUM 59

1542

DRUM 82

1545

DRUM 82

1546

* PRIMARY
* DUP

- 0730 - Mob from Tek to site
- 0845 - Arrive on site
- 0900 - Safety meeting (see site doc's Form)
- Tosh Solomon
- Chris McDonald
- Melissa Becker
- Cory Ruck
- 0915 - Bobcat warming up, begin organizing drums
- back to front of containment
- Prepping for sampling, organizing cadders
- 0945 - Begin Sampling

Drum Notes:

- #62 - Oil, cys, no sample taken #95 lines/pails, no sample taken
- #78 - Oil, cys, no sample taken
- #44 - Plastic lines, no sample taken
- 1015 - Mob 2 blue buckets, left flying
- Moved drums from forest into warehouse:
- #'s: 103, 104, 98, 99, 100, (47 or 101?)

- Moving drums off temp. lines back into warehouse

Sample Name	Date	Time	
35-TRW-50-DRUM 84	10/16/85	0955	
DRUM 87		1000	
DRUM 85		1005	
DRUM 96		1010	
DRUM 50		1045	
DRUM 51		1050	
DRUM 92		1055	
DRUM 93		1100	
DRUM 79		1115	
DRUM 77		1120	
DRUM 60		1125	PRIMARY
DRUM 260		1135	DUPPLICATE
DRUM 81		1130	
DRUM 54		1145	
74		1310	
80		1320	
91		1330	*
MS/M501		1340	MS/M50's
MS/M502		1342	taken from
MS/M503		1344	DRUM 91

1150 - Turned on S-Cass Meter and calibrated

- Began opening drums, first 4 drum thits

1345 - Melissa off site

- Lunch Break

1300 - Reloading drums from Temp liner and back site
warehouse while doing more soil sampling

Drums still needing sampling:

1, 4, 48, 49, 42, 43, 45, 46, 40, 95, 94

1530 - Finished organizing drums, loading
Bobcat to get it past the hill on the
trailer before refreeze

Tomorrow, 12 solid samples + 2 dupes

Need 10 more half pint jars

Need 14 more full pint jars

+

Drum Hauling of ~35 liquids

1545 - Demol from site → Purchase jars

1715 → OFF IN TOK

7

Drum # Eluted Values

Thief Observations Depth

100

VOC = 0.6 LEL = 0
O₂ = 20.9 H₂S = 0
CO = 0

clear, 10 layers 33 1/2"

104

VOC = 0.0

light orange, 8 1/2"
thick

99

VOC = 39 (max)

bottom 3" slight
clear (top) 28 1/2"

96

VOC = 4.7

3" light brown
dark brown oily 34"

?

VOC = 1.5 ppm
LO = 3 ppm

muddy clear, slight
tan hue 32"

101

Began only doing
breathing space

Documentation
con thurs in Tuesday
sheet

89

0

88

0

84

0

86

0

87

0

89

0

90

0

91

0

92

0

93

0

94

0

Notes on Drum

8

10/17/25

Windsoph Cloudy 30°F

6528 - Tetlin RHW Drum Characteristics

- 0730 - Depart Tok for site
- 0845 - Arrive on site
- 0850 - Safety meeting, set-up site
- 0915 - Begin Sampling
- 1015 - Complete solid Sampling
- Begin drum thinning of liquids, completing inventory
- Used 5-gas monitor when opening drums to monitor breathing space
- 1250 - Completed drum thinning and inventory - cleared up site
- 1330 - OFF site, demobbing to ANC
- 2130 - Arrive in ANC and unpacked trailers, unloaded boat
- 2230 - End of work day

Sample Name

Date

Time

25-TRU-50-DRUM 94	10/17/25	0915	
DRUM 40		0920	
DRUM 57		0925	
DRUM 44		0930	
DRUM 49		0935	
DRUM 42		0940	
DRUM 46		0943	
DRUM 43		0945	
DRUM 48		0950	
DRUM 45		0955	* Primary
~~DRUM 47~~		~~0957~~	~~* Primary~~
DRUM 90		1000	* Primary
DRUM 245		1000	DUP 45
DRUM 290		1010	DUP 90

Left Blank

Empties 22 TOTAL

3	4	5	62	54	58	56
2	13	15	84	82	87	85
63	22	19	96	70	69	67
25	64	26	75	76	78	77
27	16	24	72	71	73	79
68	66	97	79	80	43	92
65	6	99	81	60	~~56~~ 54	54
7	8	88	90	53	55	52
100	104	89	47	~~46~~ 91	57	57
86	37	34	44	~~45~~ 43	49	49
36	33	101	40	10	46	45
31	"	"	95		44	42
12			12	12	41	13
31						

Liquid

Solids

Notes in the Margin

**Appendix C –
Daily Reports and Photographs**

CONTRACTOR'S QUALITY CONTROL REPORT (CQC)

Information



6528 Tetlin Rockhill Warehouse



6528 Tetlin Rock Hill Whse Drum Characterization



Tuesday, October 14th 2025, 8:00PM (AKDT -08:00)

CONTRACTOR INFORMATION

ChemTrack Alaska, Inc. 11711 S. Gambell St. Anchorage, Alaska 99515

Contract/Subcontract No: = 6528

Report No.: # 01

Work Description and Location

Job No.: = 6528

Job Name: = 6528 Tetlin Rockhill Warehouse

Location: = Anchorage to Tok (mobilization)

Weather: = Cloudy, light snow/sleet, 30-40 degrees

NAME OF CONTRACTOR/SUBCONTRACTORS WITH AREA OF RESPONSABILITY FOR WORK PERFORMED TODAY:

Contractor/Subcontractor Name - Area of Responsibility



ChemTrack

1. Work Performed Today:

Describe work performed:



All ChemTrack crew loaded equipment, finalized project preparation, and mobilized from the ChemTrack office in Anchorage to accommodations in Tok.

2. Future Plans

Tomorrow(Next work day):



Conduct site walk, begin organization and sampling of drums

3. Type and Results of Inspection

Indicate whether P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken:



N/A

4. Sampling Required by Plans and/or Specifications Performed and Results of Tests

Describe Type of test performed: Results: Spec section covered: Comments:



N/A

5. Verbal Instruction Received

List any instructions given by Government personnel on construction deficiencies, re-testing required, etc., with action to be taken:

6. Remarks

Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, cause and extent thereof; days of no work with reason for same, site visitors:

7. Safety

Include any infractions of approved safety plan, safety manual, or instructions from Government personnel. Specify corrective action taken:

Please see attached safety meeting.

8. List of Equipment

Equipment

Name:  2025 GMC DRW Truck

Usage:  1

Utilization:  Mobilization

Equipment

Name:  2010.Chevy DRW Flatbed Truck

Usage:  1

Utilization:  Mobilization

Equipment

Name:  2025 Bobcat Skidsteer

Usage:  1

Utilization:  mobilized for drum repositioning

Equipment

Name:  PJ Trailer

Usage:  1

Utilization:  Trailering the skid steer

Equipment

9. List of Personnel

Personnel

Name:  Josh Solomon

Hours (ST/OT) - CostCode:  8ST/1OT

Personnel

Name:  Chris McDonnell

Hours (ST/OT) - CostCode:  8ST/1OT

Personnel

Name:  Cory Runa

Personnel

Name:

Melissa Becker

Hours (ST/OT) - CostCode:

8ST/20T

10. Materials brought on site

Material: Spec Section: Material approved? When?

Poly Liner, Duct tape, box of rags, tool kits, first aid kit, fire extinguisher, PPE, latex gloves, sampling materials, miscellaneous supplies, Multi-Rae 5 gas meter, drum thieves

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

Contractor's Authorized Representative:

Josh Solomon

11. Include photograph narrative; view to the North (N), Southeast (SE), etc. Date (01JAN2025)

Photograph

Original

Josh Solomon, *Geologist/Environmental Scientist*

October 21st 2025, 11:46 AM (AKDT -08:00)



Revised on October 22nd 2025, 3:16 PM (AKDT -08:00)

Current View

Josh Solomon, *Geologist/Environmental Scientist*

October 22nd 2025, 3:16 PM (AKDT -08:00)



CONTRACTOR'S QUALITY CONTROL REPORT (CQC)

Information

-  6528 Tetlin Rockhill Warehouse
-  6528 Tetlin Rock Hill Whse Drum Characterization
-  Wednesday, October 15th 2025, 8:00 PM (AKDT -08:00)

CONTRACTOR INFORMATION

ChemTrack Alaska, Inc. 11711 S. Gambell St. Anchorage, Alaska 99515

Contract/Subcontract No: = 6528

Report No.: # 02

Work Description and Location

Job No.: = 6528

Job Name: = 6528 Tetlin Rockhill Warehouse

Location: = Tetlin, AK

Weather: = Cloudy, light snow/sleet, 30-40 degrees

NAME OF CONTRACTOR/SUBCONTRACTORS WITH AREA OF RESPONSABILITY FOR WORK PERFORMED TODAY:

Contractor/Subcontractor Name - Area of Responsibility

 ChemTrack

1. Work Performed Today:

Describe work performed:

 WEDNESDAY 10/15/25:

Mobilized from Tok with bobcat towed on trailer at 0730 to site. Met with Tribal Response Coordinator, Josh Demit, for access, safety meeting, and site walk. Calibrated and utilized a Multi-Rae 5-gas meter to measure ambient air conditions inside the warehouse to determine if higher levels of PPE were necessary. There were no elevated hazardous gases elevated during this measurement. ChemTrack then prepared site, sampling area, and equipment.

A mechanical issue with the Bobcat, down for 1.5 hours, was resolved and operating by 1300. The Bobcat was used to relocate drums onto a temporary poly liner outside approximately 50 feet North of the structure to improve maneuverability inside the warehouse. One drum, #39, had a hole in the bottom that was leaking a dark brown to black unknown liquid near the entrance of the warehouse. Spill absorbent pads were laid down and used to plug the hole.

Sampling of solid drums began at 1355 and continued until 1600. ChemTrack secured site and left at 1615 to take advantage of the thawed road conditions. Staff were safely back in Tok at 1730. No safety incidents occurred and all operations proceeded as planned.

2. Future Plans

Tomorrow(Next work day):

☰ CT crew will continue sampling, inventorying, and organization of drums.

3. Type and Results of Inspection

Indicate whether P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken:

☰ N/A

4. Sampling Required by Plans and/or Specifications Performed and Results of Tests

Describe Type of test performed: Results: Spec section covered: Comments:

☰ 16 analytical soil samples and 1 field duplicate were collected in accordance with the project Sampling and Analysis Plan.

5. Verbal Instruction Received

List any instructions given by Government personnel on construction deficiencies, re-testing required, etc., with action to be taken:

☰ N/A

6. Remarks

Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, cause and extent thereof; days of no work with reason for same, site visitors:

☰ Driving to Tetlin took longer than anticipated given the snowy and icy road conditions.

7. Safety

Include any infractions of approved safety plan, safety manual, or instructions from Government personnel. Specify corrective action taken:

☰ N/A

Please see attached safety meeting.

8. List of Equipment

Equipment

Name:	 2025 GMC DRW Truck
Usage:	 1
Utilization:	 Mobilization to site, towing of trailer and Bobcat

Equipment

Name:	 2010.Chevy DRW Flatbed Truck
Usage:	 1
Utilization:	 Mobilization to site

Equipment

Name:	 2025 Bobcat Skidsteer
Usage:	 1
Utilization:	 Repositioning of drums

Equipment

Name:	 PJ Trailer
Usage:	 1
Utilization:	 transporting Bobcat

9. List of Personnel

Personnel

Name:  Josh Solomon

Hours (ST/OT) - CostCode:  8ST/2OT

Personnel

Name:  Chris McDonnell

Hours (ST/OT) - CostCode:  8ST/2OT

Personnel

Name:  Cory Runa

Hours (ST/OT) - CostCode:  8ST/2OT

Personnel

Name:  Melissa Becker

Hours (ST/OT) - CostCode:  8ST/2OT

10. Materials brought on site

Material: Spec Section: Material approved? When?

 Poly Liner, Duct tape, box of rags, tool kits, first aid kit, fire extinguisher, PPE, latex gloves, sampling materials, miscellaneous supplies, Multi-Rae 5-gas meter, drum thieves

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

Contractor's Authorized Representative:  Josh Solomon

11. Include photograph narrative; view to the North (N), Southeast (SE), etc. Date (01JAN2025)

Photograph

Description:

 No Response



Arrival on site. View to the SE. (15OCT2025)



View of drums looking into the warehouse. View to the SE. (15OCT2025)



The outside of the warehouse structure. View to the E. (15OCT2025)



Using the MultiRae 5-gas meter to measure ambient air conditions inside the warehouse. Looking down. (15OCT2025)



Temporary liner for storage of drums during repositioning. View to the W. (15OCT2025)

Original

Josh Solomon, *Geologist/Environmental Scientist*



October 21st 2025, 12:54 PM (AKDT -08:00)

Revised on October 22nd 2025, 3:13 PM (AKDT -08:00)

Current View

Josh Solomon, *Geologist/Environmental Scientist*



October 22nd 2025, 3:13 PM (AKDT -08:00)

DAILY HEALTH AND SAFETY MEETING REPORT

Information



Tetlin Rock Hill warehouse



ChemTrack Safety



Wednesday, October 15th 2025, 9:36 AM (AKDT -08:00)

General Information

Project Name:



Tetlin Rock Hill warehouse

Project Location:



Tetlin, Alaska

Contract Number:



No Response

Project Number:



6528

Supervisor:



Melissa Becker

Attendee(s):



Chris McDonnell, Melissa Becker, Cory Runa, Josh Solomon

Items Discussed

Scheduled Work Activities:



Site inspection, drum categorization and restaging.

Potential Job Hazards:



Slip/trips/falls, heavy equipment, contamination, icy roads/steep hills, cold, weather, dehydration, airborne exposure, pinch points, heavy lifting, loud noises.

Personal Protective Equipment:



Modified Level D - Eye/hand/hearing protection, hard hats when needed

Special Precautions:



Monitor our breathing zones for atmospheric hazards.

Other:



Avoid all pinch points and no overhead loads.

Report a near miss or safety concern:



Signatures

Cory Runa, *Site Superintendent*

 October 15th 2025, 9:36 AM (AKDT -08:00)

 63.1407764, -142.5223591



Josh Solomon, *Geologist/Environmental Scientist*

 October 15th 2025, 9:37 AM (AKDT -08:00)

 63.1407764, -142.5223591



Chris McDonnell, *Site Superintendent/SSHO*

 October 15th 2025, 9:37 AM (AKDT -08:00)

 63.1407764, -142.5223591



Melissa Becker, *Senior Environmental Technician*

 October 15th 2025, 9:37 AM (AKDT -08:00)

 63.1409541, -142.522295



Josh Demit, *No title*

 October 15th 2025, 9:38 AM (AKDT -08:00)

 63.1409541, -142.522295





CONTRACTOR'S QUALITY CONTROL REPORT (CQC)

Information

-  6528 Tetlin Rockhill Warehouse
-  6528 Tetlin Rock Hill Whse Drum Characterization
-  Thursday, October 16th 2025, 8:00 PM (AKDT -08:00)

CONTRACTOR INFORMATION

ChemTrack Alaska, Inc. 11711 S. Gambell St. Anchorage, Alaska 99515

Contract/Subcontract No: = 6528

Report No.: # 03

Work Description and Location

Job No.: = 6528

Job Name: = 6528 Tetlin Rockhill Warehouse

Location: = Tetlin, AK

Weather: = Cloudy, 30-40 degrees

NAME OF CONTRACTOR/SUBCONTRACTORS WITH AREA OF RESPONSABILITY FOR WORK PERFORMED TODAY:

Contractor/Subcontractor Name - Area of Responsibility

 ChemTrack

1. Work Performed Today:

Describe work performed:

 THURSDAY 10/16/25:

Mobilized from Tok at 0730 to site and arrived on site at 0845. A safety meeting was held once on site prior to the start of work. Sampling of solid drums and repositioning of all drums with the Bobcat commenced at 0945. Solid containing drums were staged on the right (SW corner of containment) and the liquids were staged on the left (SE corner). Empty drums were stacked on a poly liner in the NE corner of the warehouse.

Project Manager Melissa Becker left site at 1215 and demobilized back to Anchorage.

Sampling continued until 1345. There were seven drums and two 5-gallon buckets that had been scattered outside the warehouse in the forest that were also repositioned in the warehouse. Labeled pink flagging was placed on small trees adjacent to their original location. A total of 16 analytical samples, 1 field duplicate, a Matrix Spike, and Matrix Spike Duplicate sample were collected from the solid drums.

At 1150, the contents of five liquid containing drums were observed using a drum thief. A new drum thief was used for each drum. The 5-gas meter was utilized to monitor breathing space during drum opening. No elevated values of VOC, LEL, CO, or H2S were measured in the breathing space. Oxygen remained consistent. All observations were recorded in the drum inventory form.

From 1300 - 1520, all remaining drums on the temporary liner were brought back into the containment area and organized

according to their contents.

Due to concerns about getting the Bobcat up the icy hill getting out of Tetlin, personnel ended work at 1520, loaded the Bobcat onto the trailer, and left the site at 1545 arriving in Tok at 1715.

2. Future Plans

Tomorrow(Next work day):

CT crew will finish sampling, observing, and inventorying drums.

3. Type and Results of Inspection

Indicate whether P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken:

N/A

4. Sampling Required by Plans and/or Specifications Performed and Results of Tests

Describe Type of test performed: Results: Spec section covered: Comments:

A total of 16 analytical samples, 1 field duplicate, a Matrix Spike, and Matrix Spike Duplicate sample were collected from the solid drums in accordance with the project Sampling and Analysis Plan.

5. Verbal Instruction Received

List any instructions given by Government personnel on construction deficiencies, re-testing required, etc., with action to be taken:

N/A

6. Remarks

Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, cause and extent thereof; days of no work with reason for same, site visitors:

Driving to Tetlin took longer than anticipated given the snowy and icy road conditions.

7. Safety

Include any infractions of approved safety plan, safety manual, or instructions from Government personnel. Specify corrective action taken:

N/A

Please see attached safety meeting.

8. List of Equipment

Equipment

Name:

2025 GMC DRW Truck

Usage:

#

1

Utilization:

=

Mobilization to site, towing of trailer and Bobcat

Equipment

Name:

2010.Chevy DRW Flatbed Truck

Usage:

#

1

Utilization:

=

Mobilization to site

Equipment

Name:

2025 Bobcat Skidsteer

Usage:

#

1

Utilization:

=

Repositioning of drums

Equipment

Name:	 PJ Trailer
Usage:	 1
Utilization:	 transporting Bobcat

9. List of Personnel

Personnel

Name:	 Josh Solomon
Hours (ST/OT) - CostCode:	 8ST/1.75OT

Personnel

Name:	 Chris McDonnell
Hours (ST/OT) - CostCode:	 8ST/1.75OT

Personnel

Name:	 Cory Runa
Hours (ST/OT) - CostCode:	 8ST/1.75OT

Personnel

Name:	 Melissa Becker
Hours (ST/OT) - CostCode:	 8ST/4OT

10. Materials brought on site

Material: Spec Section: Material approved? When?

 Poly Liner, Duct tape, box of rags, tool kits, first aid kit, fire extinguisher, PPE, latex gloves, sampling materials, miscellaneous supplies, multirae 5-gas meter, drum thieves

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

Contractor's Authorized Representative:	 Josh Solomon

11. Include photograph narrative; view to the North (N), Southeast (SE), etc. Date (01JAN2025)

Photograph

Description:

 No Response



Collecting analytical samples of a solid containing drum. View down. (16OCT2025)



Relocating drums from forest into warehouse. View looking W. (16OCT2025)



Drums organized on containment. View looking N from SW corner of warehouse. (16OCT2025)



Making visual observations of liquid drum contents using a drum thief. View looking SW. (16OCT2025)

Original

Josh Solomon, Geologist/Environmental Scientist

October 21st 2025, 4:29 PM (AKDT -08:00)

Revised on October 22nd 2025, 3:11 PM (AKDT -08:00)

Current View

Josh Solomon, Geologist/Environmental Scientist

October 22nd 2025, 3:11 PM (AKDT -08:00)

DAILY HEALTH AND SAFETY MEETING REPORT

Information



Tetlin Rock Hill Warehouse



ChemTrack Safety



Thursday, October 16th 2025, 9:00 AM (AKDT -08:00)

General Information

Project Name:



Tetlin Rock Hill Warehouse

Project Location:



Tetlin, Alaska

Contract Number:



No Response

Project Number:



6528

Supervisor:



Melissa Becker

Attendee(s):



Chris McDonnell, Melissa Becker, Cory Runa, Josh Solomon

Items Discussed

Scheduled Work Activities:



Drum categorization and restaging, collect soil and water samples.

Potential Job Hazards:



Slip/trips/falls, heavy equipment, contamination, icy roads/steep hills, cold, weather, dehydration, airborne exposure, pinch points, heavy lifting, loud noises.

Personal Protective Equipment:



Modified Level D - Eye/hand/hearing/foot protection, hard hats when needed

Special Precautions:



Monitor our breathing zones for atmospheric hazards.

Other:



Avoid all pinch points and no overhead loads.

Report a near miss or safety concern:



Signatures

Cory Runa, *Site Superintendent*

 October 16th 2025, 9:00 AM (AKDT -08:00)

 63.1410332, -142.5227391



Josh Solomon, *Geologist/Environmental Scientist*

 October 16th 2025, 9:04 AM (AKDT -08:00)

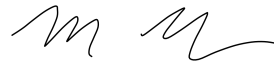
 63.1410789, -142.5226827



Melissa Becker, *Senior Environmental Technician*

 October 16th 2025, 9:04 AM (AKDT -08:00)

 63.1410077, -142.5227764



Chris McDonnell, *Site Superintendent/SSHO*

 October 16th 2025, 9:04 AM (AKDT -08:00)

 63.1410077, -142.5227764



CONTRACTOR'S QUALITY CONTROL REPORT (CQC)

Information



6528 Tetlin Rockhill Warehouse



6528 Tetlin Rock Hill Whse Drum Characterization



Tuesday, October 17th 2025, 10:30 PM (AKDT -08:00)

CONTRACTOR INFORMATION

ChemTrack Alaska, Inc. 11711 S. Gambell St. Anchorage, Alaska 99515

Contract/Subcontract No: = 6528

Report No.: # 04

Work Description and Location

Job No.: = 6528

Job Name: = 6528 Tetlin Rockhill Warehouse

Location: = Tetlin, AK

Weather: = Cloudy, 30 degrees, light snow

NAME OF CONTRACTOR/SUBCONTRACTORS WITH AREA OF RESPONSABILITY FOR WORK PERFORMED TODAY:

Contractor/Subcontractor Name - Area of Responsibility



ChemTrack

1. Work Performed Today:

Describe work performed:



FRIDAY 10/17/25:

Mobilized from Tok at 0730 to site and arrived on site at 0845. Held a safety meeting and began sampling at 0915. Sampling of 11 drums and 2 field duplicates concluded at 1015. Remaining liquid containing drums were observed using a drum thief while monitoring breathing space with a MultiRae 5-gas meter. All drum observations were recorded in the drum inventory form and a map was drawn in the field logbook of all drum locations. All ChemTrack materials were cleaned up and any investigation derived waste was removed.

ChemTrack demobilized from the site at 1330. The team drove back to Anchorage and unloaded all project equipment, wrapping up for the night at 2230.

The first set of sample coolers was shipped by Melissa back in Anchorage to Sterling Labs.

2. Future Plans

Tomorrow(Next work day):



Organize and ship samples upon return to Anchorage

3. Type and Results of Inspection

Indicate whether P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken:

N/A

4. Sampling Required by Plans and/or Specifications Performed and Results of Tests

Describe Type of test performed: Results: Spec section covered: Comments:

A total of 11 analytical samples and 2 field duplicates were collected from the solid drums in accordance with the project Sampling and Analysis Plan.

5. Verbal Instruction Received

List any instructions given by Government personnel on construction deficiencies, re-testing required, etc., with action to be taken:

N/A

6. Remarks

Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, cause and extent thereof; days of no work with reason for same, site visitors:

Driving to Tetlin took longer than anticipated given the snowy and icy road conditions.

7. Safety

Include any infractions of approved safety plan, safety manual, or instructions from Government personnel. Specify corrective action taken:

N/A

Please see attached safety meeting.

8. List of Equipment

Equipment

Name:

2025 GMC DRW Truck

Usage:

#

1

Utilization:

=

Mobilization to site, towing of trailer and Bobcat

Equipment

Name:

2010.Chevy DRW Flatbed Truck

Usage:

#

1

Utilization:

=

Mobilization to site

Equipment

Name:

2025 Bobcat Skidsteer

Usage:

#

1

Utilization:

=

Demobilization

Equipment

Name:

PJ Trailer

Usage:

#

1

Utilization:

=

Demobilization of skid steer

9. List of Personnel

Personnel

Name:

Josh Solomon

Hours (ST/OT) - CostCode: 8ST/6OT

Personnel

Name: Chris McDonnell

Hours (ST/OT) - CostCode: 8ST/7OT

Personnel

Name: Cory Runa

Hours (ST/OT) - CostCode: 8ST/7OT

10. Materials brought on site

Material: Spec Section: Material approved? When?

Poly Liner, Duct tape, box of rags, tool kits, first aid kit, fire extinguisher, PPE, latex gloves, sampling materials, miscellaneous supplies

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

Contractor's Authorized Representative: Josh Solomon

11. Include photograph narrative; view to the North (N), Southeast (SE), etc. Date (01JAN2025)

Photograph

Description:

No Response



Inside of warehouse at the completion of project. Empties stacked on the left with liquids and solids organized from left to right within the containment area at the back of the warehouse. View looking SE from the open northern door. (17OCT2025)



Decaying oily waste bags were consolidated and covered to help preserve brittle plastic bags. View looking S. (17OCT2025)



The outside of the warehouse at the completion of project. View looking E. (17OCT2025)

Original

Josh Solomon, *Geologist/Environmental Scientist*

 October 21st 2025, 4:51 PM (AKDT -08:00)



Revised on October 22nd 2025, 3:08 PM (AKDT -08:00)

Current View

Josh Solomon, *Geologist/Environmental Scientist*

 October 22nd 2025, 3:08 PM (AKDT -08:00)



DAILY HEALTH AND SAFETY MEETING REPORT

Information

 Tetlin Rock Hill Warehouse

 ChemTrack Safety

 Friday, October 17th 2025, 8:45 AM (AKDT -08:00)

General Information

Project Name:  Tetlin Rock Hill Warehouse

Project Location:  Tetlin, Alaska

Contract Number:  No Response

Project Number:  6528

Supervisor:  Melissa Becker

Attendee(s):  Chris McDonnell, Melissa Becker, Cory Runa, Josh Solomon

Items Discussed

Scheduled Work Activities:

 Finish collecting soil/water samples, label drums and demob from site to Anchorage.

Potential Job Hazards:

 Slip/trips/falls, heavy equipment, contamination, icy roads/steep hills, cold, weather, dehydration, airborne exposure, pinch points, heavy lifting, loud noises, complacency.

Personal Protective Equipment:

 Modified Level D - Eye/hand/hearing/foot protection, hard hats when needed

Special Precautions:

 Monitor our breathing zones for atmospheric hazards.

Other:

 Avoid all pinch points and no overhead loads.

Report a near miss or safety concern:



Signatures

Cory Runa, *Site Superintendent*

 October 17th 2025, 8:45 AM (AKDT -08:00)

 63.14105, -142.5233175

A handwritten signature in black ink, appearing to be "Cory Runa".

Chris McDonnell, *Site Superintendent/SSHO*

 October 17th 2025, 8:46 AM (AKDT -08:00)

 63.141141, -142.5229775

A handwritten signature in black ink, appearing to be "Chris McDonnell".

Josh Solomon, *Geologist/Environmental Scientist*

 October 17th 2025, 8:46 AM (AKDT -08:00)

 63.141141, -142.5229775

A handwritten signature in black ink, appearing to be "Josh Solomon".

Appendix D – Analytical Data Packages



sterling labs

- O'Hare Location

Table of Contents

509 N. 3rd Avenue Des Plaines, IL 60016-1162 P 847.967.6666 800.246.0663 F 847.967.6735 www.thesterlinglab.com

Analytical Report

Melissa Becker
ChemTrack
11711 South Gambell Street
Anchorage, AK 99515

November 18, 2025

Work Order: O25J0866

RE: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums

Dear Melissa Becker:

Enclosed are the analytical reports for the Sterling Labs Work Order listed. Also included with this analytical report is a copy of the chain of custody associated with these samples. If you have any questions, please contact me.

Sincerely,

Olga Karplyuk
Project Manager
okarplyuk@TheSterlingLab.com
Approved: 11/18/2025 8:21:17PM

The contents of this report apply to the sample(s) analyzed. No duplication is allowed except in its entirety. Detection and Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable..

State of Alaska, Dept. Environmental Conservation, Cert No. 17-011

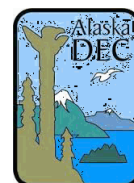


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Sample Summary

Sample ID	Laboratory	Laboratory ID	Matrix	Date Sampled	Date Received
25-TRW-SO-DRUM82	Sterling Labs	O25J0866-01	Soil	10/15/25 15:45	10/20/25 16:30
25-TRW-SO-DRUM56	Sterling Labs	O25J0866-02	Soil	10/15/25 15:35	10/20/25 16:30
25-TRW-SO-DRUM59	Sterling Labs	O25J0866-03	Soil	10/15/25 15:42	10/20/25 16:30
25-TRW-SO-DRUM58	Sterling Labs	O25J0866-04	Soil	10/15/25 15:38	10/20/25 16:30
25-TRW-SO-DRUM282	Sterling Labs	O25J0866-05	Soil	10/15/25 15:46	10/20/25 16:30
25-TRW-SO-DRUM87	Sterling Labs	O25J0866-06	Soil	10/16/25 10:00	10/20/25 16:30
25-TRW-SO-DRUM84	Sterling Labs	O25J0866-07	Soil	10/16/25 09:55	10/20/25 16:30
25-TRW-SO-DRUM85	Sterling Labs	O25J0866-08	Soil	10/16/25 10:05	10/20/25 16:30
25-TRW-SO-DRUM96	Sterling Labs	O25J0866-09	Soil	10/16/25 10:10	10/20/25 16:30
25-TRW-SO-DRUM50	Sterling Labs	O25J0866-10	Soil	10/16/25 10:45	10/20/25 16:30
25-TRW-SO-DRUM92	Sterling Labs	O25J0866-11	Soil	10/16/25 10:55	10/20/25 16:30
25-TRW-SO-DRUM51	Sterling Labs	O25J0866-12	Soil	10/16/25 10:50	10/20/25 16:30
25-TRW-SO-DRUM70	Sterling Labs	O25J0866-13	Soil	10/15/25 14:00	10/20/25 16:30
25-TRW-SO-DRUM69	Sterling Labs	O25J0866-14	Soil	10/15/25 13:55	10/20/25 16:30
25-TRW-SO-DRUM72	Sterling Labs	O25J0866-15	Soil	10/15/25 14:15	10/20/25 16:30
25-TRW-SO-DRUM71	Sterling Labs	O25J0866-16	Soil	10/15/25 14:05	10/20/25 16:30
25-TRW-SO-DRUM73	Sterling Labs	O25J0866-17	Soil	10/15/25 14:20	10/20/25 16:30
25-TRW-SO-DRUM67	Sterling Labs	O25J0866-18	Soil	10/15/25 14:23	10/20/25 16:30
25-TRW-SO-DRUM75	Sterling Labs	O25J0866-19	Soil	10/15/25 14:45	10/20/25 16:30
25-TRW-SO-DRUM76	Sterling Labs	O25J0866-20	Soil	10/15/25 14:40	10/20/25 16:30
25-TRW-SO-DRUM55	Sterling Labs	O25J0866-21	Soil	10/15/25 14:50	10/20/25 16:30
25-TRW-SO-DRUM53	Sterling Labs	O25J0866-22	Soil	10/15/25 14:47	10/20/25 16:30
25-TRW-SO-DRUM47	Sterling Labs	O25J0866-23	Soil	10/15/25 15:00	10/20/25 16:30
25-TRW-SO-DRUM52	Sterling Labs	O25J0866-24	Soil	10/15/25 14:58	10/20/25 16:30
Trip Blank	Sterling Labs	O25J0866-25	Solid	10/15/25 00:00	10/20/25 16:30



Case Narrative

Work Order: O25J0866

The samples were received on 10/20/2025 4:30:00 PM. The temperature of the cooler(s) at receipt was:

Cooler:	Temp C
Default Cooler	4.8

Trip Blank sample 025A not listed on the COC.

GC Semivolatiles

8082 PCB

The following exceptions were found in the CCV, BS and/or BSD associated with the samples. There were not any detections for the associated samples.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1591-BSD1	Aroclor 1016				42	20
B25J1591-BSD1	Aroclor 1260				44	20



GC Semivolatiles

AK101 GRO

The following exceptions were found for the sample surrogate. The sample is the trip blank. It was reanalyzed out of hold to confirm results. The within hold result was made the primary result.

Sample ID	Analyte	% R	LCL	UCL
O25J0866-25	a,a,a-Trifluorotoluene	46	50	150

AK102 DRO

The following exceptions were found in the CCV, BS and/or BSD associated with the samples. The associated samples were re-extracted.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1554-BSD1	DRO (C10-C24)	72	75	125		

B25J1645-BLK1 had a low detection for AK102 DRO. The associated samples had a detection greater than 10x the blank result.

O25J0866-13RX1: During preparation of the sample, following standard practice, the final volume for the extract is 1.0mL. Due to matrix, the laboratory could not concentrate below 10.0mL. The sample was also analyzed at a 5x dilution. As a result, the reporting limits are elevated and surrogate recovered erratically.

O25J0866-11RX1: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1847-MS1	DRO (C10-C24)	43	60	120		

AK103 RRO

O25J0866-13: During preparation of the sample, following standard practice, the final volume for the extract is 1.0mL. Due to matrix, the laboratory could not concentrate below 10.0mL. The sample was also analyzed at a 100x dilution. As a result, the reporting limits are elevated and surrogate recovered erratically.

6010 Metals

The metals Matrix Spike/Matrix Spike Duplicate (MS/MSD) prepared from sample 25-TRW-SO-DRUM50 (O25J0866-10) had the following outside control limits:

Selenium: 42%/38% (MS/MSD) recovery (QC limits 75-125%)

Silver: 52%/50% (MS/MSD) recovery (QC limits 75-125%)

The metals Matrix Spike/Matrix Spike Duplicate (MS/MSD) prepared from sample 25-TRW-SO-DRUM47 (O25J0866-23) had the following outside control limits:

Selenium: 60%/59% (MS/MSD) recovery (QC limits 75-125%)

Silver: 58%/56% (MS/MSD) recovery (QC limits 75-125%)



GCMS Semivolatiles

8270 SVOC

The following exceptions were found in the CCV, BS and/or BSD associated with the samples.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1654-BS1	Hexachlorocyclopentadiene	16	31	133		
B25J1654-BSD1	Benzoic acid	35	22	118	26	20
B25J1654-BSD1	Hexachlorocyclopentadiene	17	31	133	6	20
S25J1122-CCV1	Hexachlorocyclopentadiene	25	80	120		

O25J0866-21, 22, 23, 24: Due to matrix these samples were analyzed at a 4-fold dilution.

The following exceptions were found for the sample surrogate due to sample matrix interferences.

Sample ID	Analyte	% R	LCL	UCL
O25J0866-15	2-Fluorophenol	29	35	115
O25J0866-15	Phenol-d5	32	33	122
O25J0866-15	Nitrobenzene-d5	33	37	122
O25J0866-15	2-Fluorobiphenyl	35	44	115
O25J0866-15	4-Terphenyl-d14	38	54	127
O25J0866-17	4-Terphenyl-d14	51	54	127

O25J0866-07: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1579-MS1	Benzoic acid	12	22	118		
B25J1579-MS1	N-Nitrosodiphenylamine	132	38	127		
B25J1579-MSD1	Benzoic acid	9	22	118	24	20
B25J1579-MSD1	Bis(2-ethylhexyl)phthalate	159	51	133		
B25J1579-MSD1	N-Nitrosodiphenylamine	139	38	127		



GC-MS Volatiles

8260 DoD MeOH

The following exceptions were found in the method blank associated with the samples. There is a possible high bias for these compounds. The samples were re-extracted out of hold, however, there were still blank detections.

Sample ID	Analyte	Result ug/Kg
B25J1910-BLK1	1,2,3-Trichlorobenzene	1.81
B25J1910-BLK1	1,2,4-Trichlorobenzene	0.88
B25J1910-BLK1	1,2,4-Trimethylbenzene	0.11
B25J1910-BLK1	1,3-Dichlorobenzene	0.18
B25J1910-BLK1	Benzene	0.09
B25J1910-BLK1	Dibromomethane	0.02
B25J1910-BLK1	m,p-Xylene	0.17
B25J1910-BLK1	Naphthalene	1.68
B25J1910-BLK1	o-Xylene	0.08
B25J1910-BLK1	Toluene	0.12
B25J1910-BLK1	Xylenes, Total	0.25
B25J1924-BLK1	1,2,3-Trichlorobenzene	1.02
B25J1924-BLK1	1,2,4-Trichlorobenzene	0.57
B25J1924-BLK1	1,2,4-Trimethylbenzene	0.16
B25J1924-BLK1	1,3,5-Trimethylbenzene	0.09
B25J1924-BLK1	1,3-Dichlorobenzene	0.15
B25J1924-BLK1	Acetone	0.02
B25J1924-BLK1	Benzene	0.14
B25J1924-BLK1	Ethylbenzene	0.21
B25J1924-BLK1	m,p-Xylene	0.18

The following exceptions were found in the CCV, BS and/or BSD associated with the samples. The samples were re-extracted out of hold.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
S25J1134-CCV1	2-Hexanone	78	80	120		
S25J1134-CCV1	Acetone	70	80	120		
S25J1134-CCV1	Cyclohexane	127	80	120		
S25J1134-CCV1	Dichlorodifluoromethane	144	80	120		
S25J1134-CCV1	Isopropanol	77	80	120		
S25J1134-CCV1	Methyl tert-butyl ether	79	80	120		
S25J1134-CCV1	Trichlorofluoromethane	136	80	120		
B25J1910-BS1	Methyl tert-butyl ether	69	73	125		
B25J1910-BSD1	Dichlorodifluoromethane	153	29	149		
B25J1910-BSD1	Trichlorofluoromethane	145	62	140		
S25J1138-CCV1	1,1,2-Trichloroethane	74	80	120		
S25J1138-CCV1	1,2-Dibromoethane	77	80	120		
S25J1138-CCV1	1,2-Dichloroethane	74	80	120		
S25J1138-CCV1	1,4-Dioxane	70	80	120		
S25J1138-CCV1	2-Butanone	71	80	120		
S25J1138-CCV1	2-Hexanone	66	80	120		
S25J1138-CCV1	Acetone	69	80	120		
S25J1138-CCV1	Bromomethane	122	80	120		
S25J1138-CCV1	Carbon disulfide	131	80	120		
S25J1138-CCV1	Chloroethane	151	80	120		
S25J1138-CCV1	cis-1,3-Dichloropropene	78	80	120		
S25J1138-CCV1	Cyclohexane	142	80	120		
S25J1138-CCV1	Dichlorodifluoromethane	167	80	120		
S25J1138-CCV1	Isopropanol	66	80	120		
S25J1138-CCV1	Methylene chloride	138	80	120		
S25J1138-CCV1	trans-1,3-Dichloropropene	72	80	120		
S25J1138-CCV1	Trichlorofluoromethane	156	80	120		
B25J1924-BS1	1,1,2-Trichloroethane	75	78	121		
B25J1924-BS1	Chloroethane	159	59	139		
B25J1924-BS1	Cyclohexane	142	67	131		



sterling labs

- O'Hare Location

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B25J1924-BS1	Dichlorodifluoromethane	171	29	149		
B25J1924-BS1	Methylene chloride	135	70	128		
B25J1924-BS1	trans-1,3-Dichloropropene	70	71	130		
B25J1924-BS1	Trichlorofluoromethane	155	62	140		
B25J1924-BSD1	1,1,2-Trichloroethane	77	78	121		
B25J1924-BSD1	1,2-Dibromoethane	77	78	122		
B25J1924-BSD1	1,2-Dichloroethane	72	73	128		
B25J1924-BSD1	1,4-Dioxane	102	55	138	24	20
B25J1924-BSD1	Chloroethane	154	59	139		
B25J1924-BSD1	Cyclohexane	136	67	131		
B25J1924-BSD1	Dichlorodifluoromethane	166	29	149		
B25J1924-BSD1	Isopropanol	86	60	140	23	20
B25J1924-BSD1	Methylene chloride	137	70	128		
B25J1924-BSD1	Trichlorofluoromethane	146	62	140		



Client Sample Results

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM82
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:45
Matrix: Soil
Lab ID: O25J0866-01

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0123	0.0123	U	ug/Kg dry	0.00138	10/28/25 11:01	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0123	0.0123	U	ug/Kg dry	0.00217	10/28/25 11:01	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0246	0.0246	U	ug/Kg dry	0.00292	10/28/25 11:01	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0246	0.0246	U	ug/Kg dry	0.00411	10/28/25 11:01	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0123	0.0123	U	ug/Kg dry	0.00142	10/28/25 11:01	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0123	0.0123	U	ug/Kg dry	0.00211	10/28/25 11:01	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	55.6	0.0123	B	ug/Kg dry	0.00313	10/28/25 11:01	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0246	0.0246	U	ug/Kg dry	0.00463	10/28/25 11:01	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	29.2	0.0246	B	ug/Kg dry	0.00282	10/28/25 11:01	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	6.75	0.491	B	ug/Kg dry	0.112	10/28/25 11:01	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0123	0.0123	U	ug/Kg dry	0.00245	10/28/25 11:01	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0123	0.0123	U	ug/Kg dry	0.00138	10/28/25 11:01	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0246	0.0246	U	ug/Kg dry	0.00350	10/28/25 11:01	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0123	0.0123	U	ug/Kg dry	0.00181	10/28/25 11:01	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.491	0.491	U	ug/Kg dry	0.116	10/28/25 11:01	B25J1910	CP1	50	
1,3-Dichlorobenzene	5.83	0.0123	B	ug/Kg dry	0.00215	10/28/25 11:01	B25J1910	CP1	50	
1,4-Dioxane	< 0.307	0.307	U	ug/Kg dry	0.0467	10/28/25 11:01	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0123	0.0123	U	ug/Kg dry	0.00177	10/28/25 11:01	B25J1910	CP1	50	
2-Butanone	< 0.123	0.123	U	ug/Kg dry	0.0174	10/28/25 11:01	B25J1910	CP1	50	
2-Hexanone	< 0.123	0.123	U	ug/Kg dry	0.0197	10/28/25 11:01	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.123	0.123	U	ug/Kg dry	0.0189	10/28/25 11:01	B25J1910	CP1	50	
Acetone	< 0.921	0.921	U	ug/Kg dry	0.206	10/28/25 11:01	B25J1910	CP1	50	
Benzene	3.68	0.0614	B	ug/Kg dry	0.0123	10/28/25 11:01	B25J1910	CP1	50	
Bromobenzene	4.91	0.0123		ug/Kg dry	0.00208	10/28/25 11:01	B25J1910	CP1	50	
Bromodichloromethane	< 0.0246	0.0246	U	ug/Kg dry	0.00296	10/28/25 11:01	B25J1910	CP1	50	
Bromoform	< 0.0246	0.0246	U	ug/Kg dry	0.00290	10/28/25 11:01	B25J1910	CP1	50	
Bromomethane	< 0.0614	0.0614	U	ug/Kg dry	0.0134	10/28/25 11:01	B25J1910	CP1	50	
Carbon disulfide	< 0.246	0.246	U	ug/Kg dry	0.0436	10/28/25 11:01	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0123	0.0123	U	ug/Kg dry	0.00229	10/28/25 11:01	B25J1910	CP1	50	
Chlorobenzene	< 0.00614	0.00614	U	ug/Kg dry	0.00104	10/28/25 11:01	B25J1910	CP1	50	
Chloroethane	< 0.0307	0.0307	U	ug/Kg dry	0.00393	10/28/25 11:01	B25J1910	CP1	50	
Chloroform	< 0.0246	0.0246	U	ug/Kg dry	0.00325	10/28/25 11:01	B25J1910	CP1	50	
Chloromethane	< 0.0614	0.0614	U	ug/Kg dry	0.00838	10/28/25 11:01	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0123	0.0123	U	ug/Kg dry	0.00242	10/28/25 11:01	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0123	0.0123	U	ug/Kg dry	0.00226	10/28/25 11:01	B25J1910	CP1	50	
Cyclohexane	< 0.0246	0.0246	U, Q	ug/Kg dry	0.00325	10/28/25 11:01	B25J1910	CP1	50	
Dibromochloromethane	< 0.0246	0.0246	U	ug/Kg dry	0.00294	10/28/25 11:01	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM82
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:45
Matrix: Soil
Lab ID: O25J0866-01 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0123	0.0123	U	ug/Kg dry	0.00199	10/28/25 11:01	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0123	0.0123	U, Q	ug/Kg dry	0.00223	10/28/25 11:01	B25J1910	CP1	50
Ethylbenzene	3.38	0.0614		ug/Kg dry	0.0144	10/28/25 11:01	B25J1910	CP1	50
Isopropanol	< 0.307	0.307	U	ug/Kg dry	0.0543	10/28/25 11:01	B25J1910	CP1	50
Isopropylbenzene	< 0.0123	0.0123	U	ug/Kg dry	0.00216	10/28/25 11:01	B25J1910	CP1	50
m,p-Xylene	14.1	0.246	B	ug/Kg dry	0.0371	10/28/25 11:01	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0246	0.0246	U	ug/Kg dry	0.00331	10/28/25 11:01	B25J1910	CP1	50
Methylene chloride	58.9	1.53		ug/Kg dry	0.371	10/28/25 11:01	B25J1910	CP1	50
n-Butylbenzene	< 0.0307	0.0307	U	ug/Kg dry	0.00362	10/28/25 11:01	B25J1910	CP1	50
n-Propylbenzene	3.07	0.0123		ug/Kg dry	0.00164	10/28/25 11:01	B25J1910	CP1	50
Naphthalene	60.5	0.921	B	ug/Kg dry	0.193	10/28/25 11:01	B25J1910	CP1	50
o-Xylene	5.52	0.246	B	ug/Kg dry	0.0381	10/28/25 11:01	B25J1910	CP1	50
sec-Butylbenzene	< 0.0123	0.0123	U	ug/Kg dry	0.00162	10/28/25 11:01	B25J1910	CP1	50
Styrene	3.38	0.0246		ug/Kg dry	0.00325	10/28/25 11:01	B25J1910	CP1	50
tert-Butylbenzene	< 0.0123	0.0123	U	ug/Kg dry	0.00122	10/28/25 11:01	B25J1910	CP1	50
Tetrachloroethene	< 0.123	0.123	U	ug/Kg dry	0.0301	10/28/25 11:01	B25J1910	CP1	50
Toluene	7.98	0.246	B	ug/Kg dry	0.0381	10/28/25 11:01	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0246	0.0246	U	ug/Kg dry	0.00325	10/28/25 11:01	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0246	0.0246	U	ug/Kg dry	0.00319	10/28/25 11:01	B25J1910	CP1	50
Trichloroethene	< 0.0123	0.0123	U	ug/Kg dry	0.00144	10/28/25 11:01	B25J1910	CP1	50
Trichlorofluoromethane	66.9	0.0307		ug/Kg dry	0.00513	10/28/25 11:01	B25J1910	CP1	50
Vinyl acetate	< 0.0307	0.0307	U	ug/Kg dry	0.00479	10/28/25 11:01	B25J1910	CP1	50
Vinyl chloride	< 0.0123	0.0123	U	ug/Kg dry	0.00234	10/28/25 11:01	B25J1910	CP1	50
Xylenes, Total	19.6	0.246	B	ug/Kg dry	0.0402	10/28/25 11:01	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 90%	Limits: 78-119	10/28/25 11:01	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 86%	Limits: 71-136	10/28/25 11:01	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 11:01	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/28/25 11:01	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/28/25 11:01	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/28/25 11:01	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00430	10/24/25 18:27	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00396	10/24/25 18:27	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00376	10/24/25 18:27	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00361	10/24/25 18:27	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM82
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:45
Matrix: Soil
Lab ID: O25J0866-01 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00270	10/24/25 18:27	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00503	10/24/25 18:27	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00243	10/24/25 18:27	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0456	0.0456	U	mg/Kg dry	0.00313	10/24/25 18:27	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.228	0.228	U	mg/Kg dry	0.123	10/24/25 18:27	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0228	0.0228	U	mg/Kg dry	0.00502	10/24/25 18:27	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0152	0.0152	U	mg/Kg dry	0.00271	10/24/25 18:27	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0152	0.0152	U	mg/Kg dry	0.00323	10/24/25 18:27	B25J1579	TM1		1
2-Chlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00339	10/24/25 18:27	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00370	10/24/25 18:27	B25J1579	TM1		1
2-Methylphenol	< 0.00760	0.00760	U	mg/Kg dry	0.00175	10/24/25 18:27	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00593	10/24/25 18:27	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0913	0.0913	U	mg/Kg dry	0.0145	10/24/25 18:27	B25J1579	TM1		1
4-Chloroaniline	< 0.0228	0.0228	U	mg/Kg dry	0.00366	10/24/25 18:27	B25J1579	TM1		1
Acenaphthene	< 0.0152	0.0152	U	mg/Kg dry	0.00306	10/24/25 18:27	B25J1579	TM1		1
Acenaphthylene	< 0.0152	0.0152	U	mg/Kg dry	0.00343	10/24/25 18:27	B25J1579	TM1		1
Anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00439	10/24/25 18:27	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00382	10/24/25 18:27	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0608	0.0608	U	mg/Kg dry	0.00466	10/24/25 18:27	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00610	10/24/25 18:27	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0304	0.0304	U	mg/Kg dry	0.00338	10/24/25 18:27	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0304	0.0304	U	mg/Kg dry	0.00371	10/24/25 18:27	B25J1579	TM1		1
Benzoic acid	< 1.22	1.22	U	mg/Kg dry	0.0756	10/24/25 18:27	B25J1579	TM1		1
Benzyl alcohol	< 0.0228	0.0228	U	mg/Kg dry	0.00391	10/24/25 18:27	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0760	0.0760	U	mg/Kg dry	0.0403	10/24/25 18:27	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	2.72	0.152		mg/Kg dry	0.0258	10/24/25 18:27	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0456	0.0456	U	mg/Kg dry	0.00630	10/24/25 18:27	B25J1579	TM1		1
Chrysene	< 0.0152	0.0152	U	mg/Kg dry	0.00242	10/24/25 18:27	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00928	10/24/25 18:27	B25J1579	TM1		1
Dibenzofuran	< 0.0228	0.0228	U	mg/Kg dry	0.00338	10/24/25 18:27	B25J1579	TM1		1
Diethyl phthalate	< 0.152	0.152	U	mg/Kg dry	0.0262	10/24/25 18:27	B25J1579	TM1		1
Dimethyl phthalate	< 0.0152	0.0152	U	mg/Kg dry	0.00305	10/24/25 18:27	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0456	0.0456	U	mg/Kg dry	0.00844	10/24/25 18:27	B25J1579	TM1		1
Di-n-octyl phthalate	0.0799	0.0228		mg/Kg dry	0.00557	10/24/25 18:27	B25J1579	TM1		1
Fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00493	10/24/25 18:27	B25J1579	TM1		1
Fluorene	< 0.0152	0.0152	U	mg/Kg dry	0.00300	10/24/25 18:27	B25J1579	TM1		1
Hexachlorobenzene	< 0.0152	0.0152	U	mg/Kg dry	0.00293	10/24/25 18:27	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM82
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:45
Matrix: Soil
Lab ID: O25J0866-01 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0304	0.0304	U	mg/Kg dry	0.00468	10/24/25 18:27	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.608	0.608	U	mg/Kg dry	0.0572	10/24/25 18:27	B25J1579	TM1	1
Hexachloroethane	< 0.0304	0.0304	U	mg/Kg dry	0.00417	10/24/25 18:27	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00602	10/24/25 18:27	B25J1579	TM1	1
Isophorone	< 0.0228	0.0228	U	mg/Kg dry	0.00291	10/24/25 18:27	B25J1579	TM1	1
Naphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00437	10/24/25 18:27	B25J1579	TM1	1
Nitrobenzene	< 0.0304	0.0304	U	mg/Kg dry	0.00395	10/24/25 18:27	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0304	0.0304	U	mg/Kg dry	0.00576	10/24/25 18:27	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0152	0.0152	U	mg/Kg dry	0.00713	10/24/25 18:27	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0228	0.0228	U	mg/Kg dry	0.00527	10/24/25 18:27	B25J1579	TM1	1
Pentachlorophenol	< 0.0760	0.0760	U	mg/Kg dry	0.0548	10/24/25 18:27	B25J1579	TM1	1
Phenanthrene	< 0.0228	0.0228	U	mg/Kg dry	0.00395	10/24/25 18:27	B25J1579	TM1	1
Phenol	< 0.0304	0.0304	U	mg/Kg dry	0.00420	10/24/25 18:27	B25J1579	TM1	1
Pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00419	10/24/25 18:27	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 49%	Limits: 35-115	10/24/25 18:27	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 53%	Limits: 33-122	10/24/25 18:27	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 55%	Limits: 37-122	10/24/25 18:27	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 59%	Limits: 44-115	10/24/25 18:27	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 57%	Limits: 39-132	10/24/25 18:27	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 62%	Limits: 54-127	10/24/25 18:27	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0200	0.0200	U	mg/Kg dry	0.00380	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1221	< 0.0599	0.0599	U	mg/Kg dry	0.0218	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1232	< 0.0799	0.0799	U	mg/Kg dry	0.0285	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1242	< 0.0300	0.0300	U	mg/Kg dry	0.00659	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1248	< 0.0300	0.0300	U	mg/Kg dry	0.00609	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1254	< 0.0200	0.0200	U	mg/Kg dry	0.00330	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1260	< 0.0300	0.0300	U	mg/Kg dry	0.0117	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1262	< 0.0200	0.0200	U	mg/Kg dry	0.00270	10/30/25 10:00	B25J1452	YC1	1
Aroclor 1268	< 0.0300	0.0300	U	mg/Kg dry	0.00549	10/30/25 10:00	B25J1452	YC1	1
Total PCB	< 0.0799	0.0799	U	mg/Kg dry	0.0285	10/30/25 10:00	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 43%	Limits: 10-127	10/30/25 10:00	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 31%	Limits: 11-119	10/30/25 10:00	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM82
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:45
Matrix: Soil
Lab ID: O25J0866-01 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	774	50.6		mg/Kg dry	8.50	10/29/25 15:24	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 64%	Limits: 50-150	10/29/25 15:24	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 12.4	12.4	U	mg/Kg dry	3.01	11/04/25 13:00	B25K0227	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 114%	Limits: 50-150	11/04/25 13:00	B25K0227	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 50-150	11/04/25 13:00	B25K0227	CS2	50
Method: AK103									
RRO (C25-C36)	121	79.7		mg/Kg dry	10.6	10/27/25 17:17	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 88%	Limits: 50-150	10/27/25 17:17	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.41	2.41	U	mg/Kg dry	0.695	10/24/25 12:37	B25J1354	CS2	1
Barium	7.32	2.41		mg/Kg dry	0.377	10/24/25 12:37	B25J1354	CS2	1
Cadmium	0.138	0.241	J	mg/Kg dry	0.0483	10/24/25 12:37	B25J1354	CS2	1
Chromium	< 2.41	2.41	U	mg/Kg dry	0.666	10/24/25 12:37	B25J1354	CS2	1
Lead	< 2.41	2.41	U	mg/Kg dry	0.580	10/24/25 12:37	B25J1354	CS2	1
Selenium	< 2.41	2.41	U	mg/Kg dry	0.695	10/24/25 12:37	B25J1354	CS2	1
Silver	< 2.41	2.41	U	mg/Kg dry	0.483	10/30/25 16:28	B25J1354	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	0.0161	0.0500	J	mg/L	0.0150	10/24/25 12:37	B25J1587	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/24/25 12:37	B25J1587	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/24/25 12:37	B25J1587	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0208	0.0501	J	mg/Kg dry	0.0150	10/23/25 10:40	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.5	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM56
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:35
Matrix: Soil
Lab ID: O25J0866-02

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00150	10/28/25 11:27	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00236	10/28/25 11:27	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0267	0.0267	U	ug/Kg dry	0.00318	10/28/25 11:27	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0267	0.0267	U	ug/Kg dry	0.00447	10/28/25 11:27	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00155	10/28/25 11:27	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00229	10/28/25 11:27	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00340	10/28/25 11:27	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0267	0.0267	U	ug/Kg dry	0.00504	10/28/25 11:27	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0267	0.0267	U	ug/Kg dry	0.00306	10/28/25 11:27	B25J1910	CP1	50
1,2,4-Trimethylbenzene	4.34	0.534	B	ug/Kg dry	0.122	10/28/25 11:27	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0133	0.0133	U	ug/Kg dry	0.00267	10/28/25 11:27	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00150	10/28/25 11:27	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0267	0.0267	U	ug/Kg dry	0.00380	10/28/25 11:27	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0133	0.0133	U	ug/Kg dry	0.00197	10/28/25 11:27	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.534	0.534	U	ug/Kg dry	0.126	10/28/25 11:27	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00234	10/28/25 11:27	B25J1910	CP1	50
1,4-Dioxane	< 0.334	0.334	U	ug/Kg dry	0.0507	10/28/25 11:27	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00193	10/28/25 11:27	B25J1910	CP1	50
2-Butanone	< 0.133	0.133	U	ug/Kg dry	0.0190	10/28/25 11:27	B25J1910	CP1	50
2-Hexanone	< 0.133	0.133	U	ug/Kg dry	0.0214	10/28/25 11:27	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.133	0.133	U	ug/Kg dry	0.0206	10/28/25 11:27	B25J1910	CP1	50
Acetone	< 1.00	1.00	U	ug/Kg dry	0.224	10/28/25 11:27	B25J1910	CP1	50
Benzene	4.00	0.0667	B	ug/Kg dry	0.0133	10/28/25 11:27	B25J1910	CP1	50
Bromobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00227	10/28/25 11:27	B25J1910	CP1	50
Bromodichloromethane	< 0.0267	0.0267	U	ug/Kg dry	0.00322	10/28/25 11:27	B25J1910	CP1	50
Bromoform	< 0.0267	0.0267	U	ug/Kg dry	0.00315	10/28/25 11:27	B25J1910	CP1	50
Bromomethane	< 0.0667	0.0667	U	ug/Kg dry	0.0146	10/28/25 11:27	B25J1910	CP1	50
Carbon disulfide	< 0.267	0.267	U	ug/Kg dry	0.0474	10/28/25 11:27	B25J1910	CP1	50
Carbon tetrachloride	< 0.0133	0.0133	U	ug/Kg dry	0.00249	10/28/25 11:27	B25J1910	CP1	50
Chlorobenzene	< 0.00667	0.00667	U	ug/Kg dry	0.00113	10/28/25 11:27	B25J1910	CP1	50
Chloroethane	< 0.0334	0.0334	U	ug/Kg dry	0.00427	10/28/25 11:27	B25J1910	CP1	50
Chloroform	< 0.0267	0.0267	U	ug/Kg dry	0.00354	10/28/25 11:27	B25J1910	CP1	50
Chloromethane	< 0.0667	0.0667	U	ug/Kg dry	0.00911	10/28/25 11:27	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00263	10/28/25 11:27	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0133	0.0133	U	ug/Kg dry	0.00246	10/28/25 11:27	B25J1910	CP1	50
Cyclohexane	< 0.0267	0.0267	U, Q	ug/Kg dry	0.00354	10/28/25 11:27	B25J1910	CP1	50
Dibromochloromethane	< 0.0267	0.0267	U	ug/Kg dry	0.00319	10/28/25 11:27	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM56
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:35
Matrix: Soil
Lab ID: O25J0866-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0133	0.0133	U	ug/Kg dry	0.00216	10/28/25 11:27	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0133	0.0133	U, Q	ug/Kg dry	0.00242	10/28/25 11:27	B25J1910	CP1	50
Ethylbenzene	< 0.0667	0.0667	U	ug/Kg dry	0.0157	10/28/25 11:27	B25J1910	CP1	50
Isopropanol	< 0.334	0.334	U	ug/Kg dry	0.0591	10/28/25 11:27	B25J1910	CP1	50
Isopropylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00235	10/28/25 11:27	B25J1910	CP1	50
m,p-Xylene	8.68	0.267	B	ug/Kg dry	0.0404	10/28/25 11:27	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0267	0.0267	U	ug/Kg dry	0.00360	10/28/25 11:27	B25J1910	CP1	50
Methylene chloride	31.0	1.67		ug/Kg dry	0.404	10/28/25 11:27	B25J1910	CP1	50
n-Butylbenzene	< 0.0334	0.0334	U	ug/Kg dry	0.00394	10/28/25 11:27	B25J1910	CP1	50
n-Propylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00178	10/28/25 11:27	B25J1910	CP1	50
Naphthalene	9.34	1.00	B	ug/Kg dry	0.210	10/28/25 11:27	B25J1910	CP1	50
o-Xylene	3.67	0.267	B	ug/Kg dry	0.0414	10/28/25 11:27	B25J1910	CP1	50
sec-Butylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00176	10/28/25 11:27	B25J1910	CP1	50
Styrene	< 0.0267	0.0267	U	ug/Kg dry	0.00354	10/28/25 11:27	B25J1910	CP1	50
tert-Butylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00133	10/28/25 11:27	B25J1910	CP1	50
Tetrachloroethene	< 0.133	0.133	U	ug/Kg dry	0.0327	10/28/25 11:27	B25J1910	CP1	50
Toluene	2.34	0.267	B	ug/Kg dry	0.0414	10/28/25 11:27	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0267	0.0267	U	ug/Kg dry	0.00354	10/28/25 11:27	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0267	0.0267	U	ug/Kg dry	0.00347	10/28/25 11:27	B25J1910	CP1	50
Trichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00157	10/28/25 11:27	B25J1910	CP1	50
Trichlorofluoromethane	74.4	0.0334		ug/Kg dry	0.00557	10/28/25 11:27	B25J1910	CP1	50
Vinyl acetate	< 0.0334	0.0334	U	ug/Kg dry	0.00521	10/28/25 11:27	B25J1910	CP1	50
Vinyl chloride	< 0.0133	0.0133	U	ug/Kg dry	0.00255	10/28/25 11:27	B25J1910	CP1	50
Xylenes, Total	12.3	0.267	B	ug/Kg dry	0.0437	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: Dibromofluoromethane</i>				Recovery: 91%	Limits: 78-119	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: 1,2-Dichloroethane-d4</i>				Recovery: 89%	Limits: 71-136	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: Fluorobenzene</i>				Recovery: 98%	Limits: 81-114	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: Toluene-d8</i>				Recovery: 94%	Limits: 85-116	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: 4-Bromofluorobenzene</i>				Recovery: 99%	Limits: 79-119	10/28/25 11:27	B25J1910	CP1	50
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>				Recovery: 104%	Limits: 80-120	10/28/25 11:27	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00427	10/24/25 18:48	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00394	10/24/25 18:48	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00374	10/24/25 18:48	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00359	10/24/25 18:48	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM56
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:35
Matrix: Soil
Lab ID: O25J0866-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/24/25 18:48	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00501	10/24/25 18:48	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/24/25 18:48	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0454	0.0454	U	mg/Kg dry	0.00312	10/24/25 18:48	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.227	0.227	U	mg/Kg dry	0.123	10/24/25 18:48	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00499	10/24/25 18:48	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/24/25 18:48	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/24/25 18:48	B25J1579	TM1	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/24/25 18:48	B25J1579	TM1	1
2-Methylnaphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00368	10/24/25 18:48	B25J1579	TM1	1
2-Methylphenol	< 0.00756	0.00756	U	mg/Kg dry	0.00174	10/24/25 18:48	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00590	10/24/25 18:48	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0908	0.0908	U	mg/Kg dry	0.0144	10/24/25 18:48	B25J1579	TM1	1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00364	10/24/25 18:48	B25J1579	TM1	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/24/25 18:48	B25J1579	TM1	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00341	10/24/25 18:48	B25J1579	TM1	1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00436	10/24/25 18:48	B25J1579	TM1	1
Benzo(a)anthracene	0.00958	0.0227	J	mg/Kg dry	0.00380	10/24/25 18:48	B25J1579	TM1	1
Benzo(a)pyrene	0.0124	0.0605	J	mg/Kg dry	0.00464	10/24/25 18:48	B25J1579	TM1	1
Benzo(b)fluoranthene	0.0113	0.0227	J	mg/Kg dry	0.00607	10/24/25 18:48	B25J1579	TM1	1
Benzo(g,h,i)perylene	0.00933	0.0303	J	mg/Kg dry	0.00336	10/24/25 18:48	B25J1579	TM1	1
Benzo(k)fluoranthene	0.0103	0.0303	J	mg/Kg dry	0.00369	10/24/25 18:48	B25J1579	TM1	1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0752	10/24/25 18:48	B25J1579	TM1	1
Benzyl alcohol	< 0.0227	0.0227	U	mg/Kg dry	0.00389	10/24/25 18:48	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0756	0.0756	U	mg/Kg dry	0.0401	10/24/25 18:48	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.905	0.151		mg/Kg dry	0.0256	10/24/25 18:48	B25J1579	TM1	1
Butyl benzyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00626	10/24/25 18:48	B25J1579	TM1	1
Chrysene	0.00807	0.0151	J	mg/Kg dry	0.00241	10/24/25 18:48	B25J1579	TM1	1
Dibenzo(a,h)anthracene	0.0124	0.0227	J	mg/Kg dry	0.00923	10/24/25 18:48	B25J1579	TM1	1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00337	10/24/25 18:48	B25J1579	TM1	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0261	10/24/25 18:48	B25J1579	TM1	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/24/25 18:48	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00840	10/24/25 18:48	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0227	0.0227	U	mg/Kg dry	0.00554	10/24/25 18:48	B25J1579	TM1	1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00490	10/24/25 18:48	B25J1579	TM1	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00298	10/24/25 18:48	B25J1579	TM1	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/24/25 18:48	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM56
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:35
Matrix: Soil
Lab ID: O25J0866-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0303	0.0303	U	mg/Kg dry	0.00465	10/24/25 18:48	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.605	0.605	U	mg/Kg dry	0.0569	10/24/25 18:48	B25J1579	TM1	1
Hexachloroethane	< 0.0303	0.0303	U	mg/Kg dry	0.00415	10/24/25 18:48	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	0.0124	0.0227	J	mg/Kg dry	0.00599	10/24/25 18:48	B25J1579	TM1	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00289	10/24/25 18:48	B25J1579	TM1	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00435	10/24/25 18:48	B25J1579	TM1	1
Nitrobenzene	< 0.0303	0.0303	U	mg/Kg dry	0.00393	10/24/25 18:48	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0303	0.0303	U	mg/Kg dry	0.00573	10/24/25 18:48	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00710	10/24/25 18:48	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00524	10/24/25 18:48	B25J1579	TM1	1
Pentachlorophenol	< 0.0756	0.0756	U	mg/Kg dry	0.0545	10/24/25 18:48	B25J1579	TM1	1
Phenanthrene	< 0.0227	0.0227	U	mg/Kg dry	0.00393	10/24/25 18:48	B25J1579	TM1	1
Phenol	< 0.0303	0.0303	U	mg/Kg dry	0.00418	10/24/25 18:48	B25J1579	TM1	1
Pyrene	0.00731	0.0227	J	mg/Kg dry	0.00417	10/24/25 18:48	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 71%	Limits: 35-115	10/24/25 18:48	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 74%	Limits: 33-122	10/24/25 18:48	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 77%	Limits: 37-122	10/24/25 18:48	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 86%	Limits: 44-115	10/24/25 18:48	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 85%	Limits: 39-132	10/24/25 18:48	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 91%	Limits: 54-127	10/24/25 18:48	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0195	0.0195	U	mg/Kg dry	0.00371	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1221	< 0.0586	0.0586	U	mg/Kg dry	0.0213	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1232	< 0.0781	0.0781	U	mg/Kg dry	0.0278	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1242	< 0.0293	0.0293	U	mg/Kg dry	0.00644	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1248	< 0.0293	0.0293	U	mg/Kg dry	0.00595	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1254	< 0.0195	0.0195	U	mg/Kg dry	0.00322	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1260	< 0.0293	0.0293	U	mg/Kg dry	0.0114	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1262	< 0.0195	0.0195	U	mg/Kg dry	0.00263	10/30/25 10:18	B25J1452	YC1	1
Aroclor 1268	< 0.0293	0.0293	U	mg/Kg dry	0.00537	10/30/25 10:18	B25J1452	YC1	1
Total PCB	< 0.0781	0.0781	U	mg/Kg dry	0.0278	10/30/25 10:18	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 46%	Limits: 10-127	10/30/25 10:18	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 31%	Limits: 11-119	10/30/25 10:18	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM56
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:35
Matrix: Soil
Lab ID: O25J0866-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	1,000	50.3		mg/Kg dry	8.45	10/29/25 15:51	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 70%	Limits: 50-150	10/29/25 15:51	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 13.5	13.5	U	mg/Kg dry	3.28	10/29/25 16:04	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 110%	Limits: 50-150	10/29/25 16:04	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 85%	Limits: 50-150	10/29/25 16:04	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	67.6	81.1	J	mg/Kg dry	10.7	10/27/25 17:44	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 86%	Limits: 50-150	10/27/25 17:44	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.15	2.15	U	mg/Kg dry	0.619	10/24/25 12:41	B25J1354	CS2	1
Barium	7.28	2.15		mg/Kg dry	0.335	10/24/25 12:41	B25J1354	CS2	1
Cadmium	0.0709	0.215	J	mg/Kg dry	0.0430	10/24/25 12:41	B25J1354	CS2	1
Chromium	< 2.15	2.15	U	mg/Kg dry	0.593	10/24/25 12:41	B25J1354	CS2	1
Lead	< 2.15	2.15	U	mg/Kg dry	0.516	10/24/25 12:41	B25J1354	CS2	1
Selenium	< 2.15	2.15	U	mg/Kg dry	0.619	10/24/25 12:41	B25J1354	CS2	1
Silver	< 2.15	2.15	U	mg/Kg dry	0.430	10/30/25 16:32	B25J1354	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/24/25 12:41	B25J1587	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/24/25 12:41	B25J1587	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/24/25 12:41	B25J1587	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0206	0.0468	J	mg/Kg dry	0.0141	10/23/25 10:42	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM59
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:42
Matrix: Soil
Lab ID: O25J0866-03

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00115	10/28/25 11:52	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00180	10/28/25 11:52	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0204	0.0204	U	ug/Kg dry	0.00242	10/28/25 11:52	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0204	0.0204	U	ug/Kg dry	0.00341	10/28/25 11:52	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00118	10/28/25 11:52	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00175	10/28/25 11:52	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00260	10/28/25 11:52	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0204	0.0204	U	ug/Kg dry	0.00384	10/28/25 11:52	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0204	0.0204	U	ug/Kg dry	0.00234	10/28/25 11:52	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	< 0.407	0.407	U	ug/Kg dry	0.0931	10/28/25 11:52	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0102	0.0102	U	ug/Kg dry	0.00203	10/28/25 11:52	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00115	10/28/25 11:52	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0204	0.0204	U	ug/Kg dry	0.00290	10/28/25 11:52	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0102	0.0102	U	ug/Kg dry	0.00150	10/28/25 11:52	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.407	0.407	U	ug/Kg dry	0.0959	10/28/25 11:52	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00178	10/28/25 11:52	B25J1910	CP1	50	
1,4-Dioxane	< 0.254	0.254	U	ug/Kg dry	0.0387	10/28/25 11:52	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00147	10/28/25 11:52	B25J1910	CP1	50	
2-Butanone	< 0.102	0.102	U	ug/Kg dry	0.0145	10/28/25 11:52	B25J1910	CP1	50	
2-Hexanone	< 0.102	0.102	U	ug/Kg dry	0.0163	10/28/25 11:52	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.102	0.102	U	ug/Kg dry	0.0157	10/28/25 11:52	B25J1910	CP1	50	
Acetone	< 0.763	0.763	U	ug/Kg dry	0.171	10/28/25 11:52	B25J1910	CP1	50	
Benzene	< 0.0509	0.0509	U	ug/Kg dry	0.0102	10/28/25 11:52	B25J1910	CP1	50	
Bromobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00173	10/28/25 11:52	B25J1910	CP1	50	
Bromodichloromethane	< 0.0204	0.0204	U	ug/Kg dry	0.00245	10/28/25 11:52	B25J1910	CP1	50	
Bromoform	< 0.0204	0.0204	U	ug/Kg dry	0.00240	10/28/25 11:52	B25J1910	CP1	50	
Bromomethane	< 0.0509	0.0509	U	ug/Kg dry	0.0111	10/28/25 11:52	B25J1910	CP1	50	
Carbon disulfide	< 0.204	0.204	U	ug/Kg dry	0.0361	10/28/25 11:52	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0102	0.0102	U	ug/Kg dry	0.00190	10/28/25 11:52	B25J1910	CP1	50	
Chlorobenzene	< 0.00509	0.00509	U	ug/Kg dry	0.000860	10/28/25 11:52	B25J1910	CP1	50	
Chloroethane	< 0.0254	0.0254	U	ug/Kg dry	0.00326	10/28/25 11:52	B25J1910	CP1	50	
Chloroform	< 0.0204	0.0204	U	ug/Kg dry	0.00270	10/28/25 11:52	B25J1910	CP1	50	
Chloromethane	< 0.0509	0.0509	U	ug/Kg dry	0.00695	10/28/25 11:52	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00201	10/28/25 11:52	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0102	0.0102	U	ug/Kg dry	0.00187	10/28/25 11:52	B25J1910	CP1	50	
Cyclohexane	< 0.0204	0.0204	U, Q	ug/Kg dry	0.00270	10/28/25 11:52	B25J1910	CP1	50	
Dibromochloromethane	< 0.0204	0.0204	U	ug/Kg dry	0.00244	10/28/25 11:52	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM59
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:42
Matrix: Soil
Lab ID: O25J0866-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0102	0.0102	U	ug/Kg dry	0.00165	10/28/25 11:52	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0102	0.0102	U, Q	ug/Kg dry	0.00185	10/28/25 11:52	B25J1910	CP1	50
Ethylbenzene	2.54	0.0509		ug/Kg dry	0.0120	10/28/25 11:52	B25J1910	CP1	50
Isopropanol	< 0.254	0.254	U	ug/Kg dry	0.0450	10/28/25 11:52	B25J1910	CP1	50
Isopropylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00179	10/28/25 11:52	B25J1910	CP1	50
m,p-Xylene	9.16	0.204	B	ug/Kg dry	0.0308	10/28/25 11:52	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0204	0.0204	U	ug/Kg dry	0.00275	10/28/25 11:52	B25J1910	CP1	50
Methylene chloride	25.7	1.27		ug/Kg dry	0.308	10/28/25 11:52	B25J1910	CP1	50
n-Butylbenzene	< 0.0254	0.0254	U	ug/Kg dry	0.00300	10/28/25 11:52	B25J1910	CP1	50
n-Propylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00136	10/28/25 11:52	B25J1910	CP1	50
Naphthalene	3.82	0.763	B	ug/Kg dry	0.160	10/28/25 11:52	B25J1910	CP1	50
o-Xylene	3.82	0.204	B	ug/Kg dry	0.0316	10/28/25 11:52	B25J1910	CP1	50
sec-Butylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00134	10/28/25 11:52	B25J1910	CP1	50
Styrene	< 0.0204	0.0204	U	ug/Kg dry	0.00270	10/28/25 11:52	B25J1910	CP1	50
tert-Butylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00101	10/28/25 11:52	B25J1910	CP1	50
Tetrachloroethene	< 0.102	0.102	U	ug/Kg dry	0.0249	10/28/25 11:52	B25J1910	CP1	50
Toluene	4.84	0.204	B	ug/Kg dry	0.0316	10/28/25 11:52	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0204	0.0204	U	ug/Kg dry	0.00270	10/28/25 11:52	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0204	0.0204	U	ug/Kg dry	0.00265	10/28/25 11:52	B25J1910	CP1	50
Trichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00120	10/28/25 11:52	B25J1910	CP1	50
Trichlorofluoromethane	62.6	0.0254		ug/Kg dry	0.00425	10/28/25 11:52	B25J1910	CP1	50
Vinyl acetate	< 0.0254	0.0254	U	ug/Kg dry	0.00397	10/28/25 11:52	B25J1910	CP1	50
Vinyl chloride	< 0.0102	0.0102	U	ug/Kg dry	0.00194	10/28/25 11:52	B25J1910	CP1	50
Xylenes, Total	13.0	0.204	B	ug/Kg dry	0.0333	10/28/25 11:52	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 93%	Limits: 78-119	10/28/25 11:52	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 88%	Limits: 71-136	10/28/25 11:52	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 97%	Limits: 81-114	10/28/25 11:52	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/28/25 11:52	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 102%	Limits: 79-119	10/28/25 11:52	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/28/25 11:52	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00425	10/24/25 19:09	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/24/25 19:09	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00372	10/24/25 19:09	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00357	10/24/25 19:09	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM59
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:42
Matrix: Soil
Lab ID: O25J0866-03 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/24/25 19:09	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00498	10/24/25 19:09	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00241	10/24/25 19:09	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0451	0.0451	U	mg/Kg dry	0.00310	10/24/25 19:09	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 19:09	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00496	10/24/25 19:09	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00268	10/24/25 19:09	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00320	10/24/25 19:09	B25J1579	TM1		1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00335	10/24/25 19:09	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00366	10/24/25 19:09	B25J1579	TM1		1
2-Methylphenol	< 0.00752	0.00752	U	mg/Kg dry	0.00173	10/24/25 19:09	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00586	10/24/25 19:09	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0902	0.0902	U	mg/Kg dry	0.0144	10/24/25 19:09	B25J1579	TM1		1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00362	10/24/25 19:09	B25J1579	TM1		1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/24/25 19:09	B25J1579	TM1		1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/24/25 19:09	B25J1579	TM1		1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/24/25 19:09	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00377	10/24/25 19:09	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0601	0.0601	U	mg/Kg dry	0.00461	10/24/25 19:09	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00603	10/24/25 19:09	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00334	10/24/25 19:09	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00367	10/24/25 19:09	B25J1579	TM1		1
Benzoic acid	< 1.20	1.20	U	mg/Kg dry	0.0747	10/24/25 19:09	B25J1579	TM1		1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00386	10/24/25 19:09	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0752	0.0752	U	mg/Kg dry	0.0398	10/24/25 19:09	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	2.02	0.150		mg/Kg dry	0.0255	10/24/25 19:09	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00622	10/24/25 19:09	B25J1579	TM1		1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/24/25 19:09	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00917	10/24/25 19:09	B25J1579	TM1		1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00335	10/24/25 19:09	B25J1579	TM1		1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0259	10/24/25 19:09	B25J1579	TM1		1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00301	10/24/25 19:09	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00834	10/24/25 19:09	B25J1579	TM1		1
Di-n-octyl phthalate	0.0857	0.0226		mg/Kg dry	0.00551	10/24/25 19:09	B25J1579	TM1		1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00487	10/24/25 19:09	B25J1579	TM1		1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/24/25 19:09	B25J1579	TM1		1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00289	10/24/25 19:09	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM59
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:42
Matrix: Soil
Lab ID: O25J0866-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00462	10/24/25 19:09	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.601	0.601	U	mg/Kg dry	0.0565	10/24/25 19:09	B25J1579	TM1	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00412	10/24/25 19:09	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00595	10/24/25 19:09	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00287	10/24/25 19:09	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00432	10/24/25 19:09	B25J1579	TM1	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00390	10/24/25 19:09	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00569	10/24/25 19:09	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00705	10/24/25 19:09	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00521	10/24/25 19:09	B25J1579	TM1	1
Pentachlorophenol	< 0.0752	0.0752	U	mg/Kg dry	0.0541	10/24/25 19:09	B25J1579	TM1	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00390	10/24/25 19:09	B25J1579	TM1	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00415	10/24/25 19:09	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00414	10/24/25 19:09	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 60%	Limits: 35-115	10/24/25 19:09	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 62%	Limits: 33-122	10/24/25 19:09	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 66%	Limits: 37-122	10/24/25 19:09	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 73%	Limits: 44-115	10/24/25 19:09	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 69%	Limits: 39-132	10/24/25 19:09	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 74%	Limits: 54-127	10/24/25 19:09	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0196	0.0196	U	mg/Kg dry	0.00373	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1221	< 0.0589	0.0589	U	mg/Kg dry	0.0214	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1232	< 0.0785	0.0785	U	mg/Kg dry	0.0280	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1242	< 0.0294	0.0294	U	mg/Kg dry	0.00648	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1248	< 0.0294	0.0294	U	mg/Kg dry	0.00599	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1254	< 0.0196	0.0196	U	mg/Kg dry	0.00324	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1260	< 0.0294	0.0294	U	mg/Kg dry	0.0115	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1262	< 0.0196	0.0196	U	mg/Kg dry	0.00265	10/30/25 11:30	B25J1452	YC1	1
Aroclor 1268	< 0.0294	0.0294	U	mg/Kg dry	0.00540	10/30/25 11:30	B25J1452	YC1	1
Total PCB	< 0.0785	0.0785	U	mg/Kg dry	0.0280	10/30/25 11:30	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 50%	Limits: 10-127	10/30/25 11:30	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 35%	Limits: 11-119	10/30/25 11:30	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM59
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:42
Matrix: Soil
Lab ID: O25J0866-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	780	50.5		mg/Kg dry	8.49	10/30/25 15:22	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 86%	Limits: 50-150	10/30/25 15:22	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.3	10.3	U	mg/Kg dry	2.49	10/29/25 17:06	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 107%	Limits: 50-150	10/29/25 17:06	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 82%	Limits: 50-150	10/29/25 17:06	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	63.1	80.8	J	mg/Kg dry	10.7	10/27/25 18:10	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 74%	Limits: 50-150	10/27/25 18:10	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.38	2.38	U	mg/Kg dry	0.685	10/24/25 12:45	B25J1354	CS2	1
Barium	6.99	2.38		mg/Kg dry	0.371	10/24/25 12:45	B25J1354	CS2	1
Cadmium	0.102	0.238	J	mg/Kg dry	0.0476	10/24/25 12:45	B25J1354	CS2	1
Chromium	< 2.38	2.38	U	mg/Kg dry	0.657	10/24/25 12:45	B25J1354	CS2	1
Lead	< 2.38	2.38	U	mg/Kg dry	0.571	10/24/25 12:45	B25J1354	CS2	1
Selenium	< 2.38	2.38	U	mg/Kg dry	0.685	10/24/25 12:45	B25J1354	CS2	1
Silver	< 23.8	23.8	U	mg/Kg dry	4.76	10/28/25 20:23	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/24/25 12:45	B25J1587	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/24/25 12:45	B25J1587	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/24/25 12:45	B25J1587	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	< 0.0504	0.0504	U	mg/Kg dry	0.0151	10/23/25 10:44	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM58
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:38
Matrix: Soil
Lab ID: O25J0866-04

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00978	0.00978	U	ug/Kg dry	0.00110	10/28/25 12:18	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.00978	0.00978	U	ug/Kg dry	0.00173	10/28/25 12:18	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00233	10/28/25 12:18	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00328	10/28/25 12:18	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.00978	0.00978	U	ug/Kg dry	0.00113	10/28/25 12:18	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.00978	0.00978	U	ug/Kg dry	0.00168	10/28/25 12:18	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00249	10/28/25 12:18	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0196	0.0196	U	ug/Kg dry	0.00369	10/28/25 12:18	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00224	10/28/25 12:18	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	< 0.391	0.391	U	ug/Kg dry	0.0895	10/28/25 12:18	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.00978	0.00978	U	ug/Kg dry	0.00195	10/28/25 12:18	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00110	10/28/25 12:18	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00279	10/28/25 12:18	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.00978	0.00978	U	ug/Kg dry	0.00144	10/28/25 12:18	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.391	0.391	U	ug/Kg dry	0.0921	10/28/25 12:18	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00171	10/28/25 12:18	B25J1910	CP1	50	
1,4-Dioxane	< 0.244	0.244	U	ug/Kg dry	0.0372	10/28/25 12:18	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00141	10/28/25 12:18	B25J1910	CP1	50	
2-Butanone	< 0.0978	0.0978	U	ug/Kg dry	0.0139	10/28/25 12:18	B25J1910	CP1	50	
2-Hexanone	< 0.0978	0.0978	U	ug/Kg dry	0.0157	10/28/25 12:18	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.0978	0.0978	U	ug/Kg dry	0.0151	10/28/25 12:18	B25J1910	CP1	50	
Acetone	< 0.733	0.733	U	ug/Kg dry	0.164	10/28/25 12:18	B25J1910	CP1	50	
Benzene	< 0.0489	0.0489	U	ug/Kg dry	0.00978	10/28/25 12:18	B25J1910	CP1	50	
Bromobenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00166	10/28/25 12:18	B25J1910	CP1	50	
Bromodichloromethane	< 0.0196	0.0196	U	ug/Kg dry	0.00236	10/28/25 12:18	B25J1910	CP1	50	
Bromoform	< 0.0196	0.0196	U	ug/Kg dry	0.00231	10/28/25 12:18	B25J1910	CP1	50	
Bromomethane	< 0.0489	0.0489	U	ug/Kg dry	0.0107	10/28/25 12:18	B25J1910	CP1	50	
Carbon disulfide	< 0.196	0.196	U	ug/Kg dry	0.0347	10/28/25 12:18	B25J1910	CP1	50	
Carbon tetrachloride	< 0.00978	0.00978	U	ug/Kg dry	0.00183	10/28/25 12:18	B25J1910	CP1	50	
Chlorobenzene	< 0.00489	0.00489	U	ug/Kg dry	0.000826	10/28/25 12:18	B25J1910	CP1	50	
Chloroethane	< 0.0244	0.0244	U	ug/Kg dry	0.00313	10/28/25 12:18	B25J1910	CP1	50	
Chloroform	< 0.0196	0.0196	U	ug/Kg dry	0.00259	10/28/25 12:18	B25J1910	CP1	50	
Chloromethane	< 0.0489	0.0489	U	ug/Kg dry	0.00667	10/28/25 12:18	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.00978	0.00978	U	ug/Kg dry	0.00193	10/28/25 12:18	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.00978	0.00978	U	ug/Kg dry	0.00180	10/28/25 12:18	B25J1910	CP1	50	
Cyclohexane	< 0.0196	0.0196	U, Q	ug/Kg dry	0.00259	10/28/25 12:18	B25J1910	CP1	50	
Dibromochloromethane	< 0.0196	0.0196	U	ug/Kg dry	0.00234	10/28/25 12:18	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM58
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:38
Matrix: Soil
Lab ID: O25J0866-04 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00978	0.00978	U	ug/Kg dry	0.00158	10/28/25 12:18	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.00978	0.00978	U, Q	ug/Kg dry	0.00177	10/28/25 12:18	B25J1910	CP1	50
Ethylbenzene	< 0.0489	0.0489	U	ug/Kg dry	0.0115	10/28/25 12:18	B25J1910	CP1	50
Isopropanol	< 0.244	0.244	U	ug/Kg dry	0.0433	10/28/25 12:18	B25J1910	CP1	50
Isopropylbenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00172	10/28/25 12:18	B25J1910	CP1	50
m,p-Xylene	8.80	0.196	B	ug/Kg dry	0.0296	10/28/25 12:18	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0196	0.0196	U	ug/Kg dry	0.00264	10/28/25 12:18	B25J1910	CP1	50
Methylene chloride	8.07	1.22		ug/Kg dry	0.296	10/28/25 12:18	B25J1910	CP1	50
n-Butylbenzene	< 0.0244	0.0244	U	ug/Kg dry	0.00288	10/28/25 12:18	B25J1910	CP1	50
n-Propylbenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00130	10/28/25 12:18	B25J1910	CP1	50
Naphthalene	< 0.733	0.733	U	ug/Kg dry	0.153	10/28/25 12:18	B25J1910	CP1	50
o-Xylene	2.69	0.196	B	ug/Kg dry	0.0303	10/28/25 12:18	B25J1910	CP1	50
sec-Butylbenzene	< 0.00978	0.00978	U	ug/Kg dry	0.00129	10/28/25 12:18	B25J1910	CP1	50
Styrene	< 0.0196	0.0196	U	ug/Kg dry	0.00259	10/28/25 12:18	B25J1910	CP1	50
tert-Butylbenzene	< 0.00978	0.00978	U	ug/Kg dry	0.000973	10/28/25 12:18	B25J1910	CP1	50
Tetrachloroethene	< 0.0978	0.0978	U	ug/Kg dry	0.0240	10/28/25 12:18	B25J1910	CP1	50
Toluene	3.18	0.196	B	ug/Kg dry	0.0303	10/28/25 12:18	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0196	0.0196	U	ug/Kg dry	0.00259	10/28/25 12:18	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0196	0.0196	U	ug/Kg dry	0.00254	10/28/25 12:18	B25J1910	CP1	50
Trichloroethene	< 0.00978	0.00978	U	ug/Kg dry	0.00115	10/28/25 12:18	B25J1910	CP1	50
Trichlorofluoromethane	29.6	0.0244		ug/Kg dry	0.00408	10/28/25 12:18	B25J1910	CP1	50
Vinyl acetate	< 0.0244	0.0244	U	ug/Kg dry	0.00381	10/28/25 12:18	B25J1910	CP1	50
Vinyl chloride	< 0.00978	0.00978	U	ug/Kg dry	0.00187	10/28/25 12:18	B25J1910	CP1	50
Xylenes, Total	11.5	0.196	B	ug/Kg dry	0.0320	10/28/25 12:18	B25J1910	CP1	50
<i>Surrogate: Dibromofluoromethane</i>				<i>Recovery: 92%</i>	<i>Limits: 78-119</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>				<i>Recovery: 87%</i>	<i>Limits: 71-136</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>
<i>Surrogate: Fluorobenzene</i>				<i>Recovery: 96%</i>	<i>Limits: 81-114</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>
<i>Surrogate: Toluene-d8</i>				<i>Recovery: 93%</i>	<i>Limits: 85-116</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>
<i>Surrogate: 4-Bromofluorobenzene</i>				<i>Recovery: 98%</i>	<i>Limits: 79-119</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>				<i>Recovery: 101%</i>	<i>Limits: 80-120</i>	<i>10/28/25 12:18</i>	<i>B25J1910</i>	<i>CP1</i>	<i>50</i>

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00424	10/24/25 19:29	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00391	10/24/25 19:29	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00372	10/24/25 19:29	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00357	10/24/25 19:29	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM58
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:38
Matrix: Soil
Lab ID: O25J0866-04 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/24/25 19:29	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00497	10/24/25 19:29	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00240	10/24/25 19:29	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0451	0.0451	U	mg/Kg dry	0.00309	10/24/25 19:29	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.225	0.225	U	mg/Kg dry	0.122	10/24/25 19:29	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0225	0.0225	U	mg/Kg dry	0.00496	10/24/25 19:29	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/24/25 19:29	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00319	10/24/25 19:29	B25J1579	TM1		1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00335	10/24/25 19:29	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0225	0.0225	U	mg/Kg dry	0.00366	10/24/25 19:29	B25J1579	TM1		1
2-Methylphenol	< 0.00751	0.00751	U	mg/Kg dry	0.00173	10/24/25 19:29	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0300	0.0300	U	mg/Kg dry	0.00586	10/24/25 19:29	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0901	0.0901	U	mg/Kg dry	0.0143	10/24/25 19:29	B25J1579	TM1		1
4-Chloroaniline	< 0.0225	0.0225	U	mg/Kg dry	0.00361	10/24/25 19:29	B25J1579	TM1		1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/24/25 19:29	B25J1579	TM1		1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/24/25 19:29	B25J1579	TM1		1
Anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00433	10/24/25 19:29	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00377	10/24/25 19:29	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0601	0.0601	U	mg/Kg dry	0.00460	10/24/25 19:29	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0225	0.0225	U	mg/Kg dry	0.00602	10/24/25 19:29	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0300	0.0300	U	mg/Kg dry	0.00333	10/24/25 19:29	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0300	0.0300	U	mg/Kg dry	0.00366	10/24/25 19:29	B25J1579	TM1		1
Benzoic acid	< 1.20	1.20	U	mg/Kg dry	0.0746	10/24/25 19:29	B25J1579	TM1		1
Benzyl alcohol	< 0.0225	0.0225	U	mg/Kg dry	0.00386	10/24/25 19:29	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0751	0.0751	U	mg/Kg dry	0.0398	10/24/25 19:29	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.548	0.150		mg/Kg dry	0.0255	10/24/25 19:29	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00622	10/24/25 19:29	B25J1579	TM1		1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/24/25 19:29	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00916	10/24/25 19:29	B25J1579	TM1		1
Dibenzofuran	< 0.0225	0.0225	U	mg/Kg dry	0.00334	10/24/25 19:29	B25J1579	TM1		1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0259	10/24/25 19:29	B25J1579	TM1		1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00301	10/24/25 19:29	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00834	10/24/25 19:29	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0225	0.0225	U	mg/Kg dry	0.00550	10/24/25 19:29	B25J1579	TM1		1
Fluoranthene	< 0.0225	0.0225	U	mg/Kg dry	0.00487	10/24/25 19:29	B25J1579	TM1		1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/24/25 19:29	B25J1579	TM1		1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00289	10/24/25 19:29	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM58
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:38
Matrix: Soil
Lab ID: O25J0866-04 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0300	0.0300	U	mg/Kg dry	0.00462	10/24/25 19:29	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.601	0.601	U	mg/Kg dry	0.0565	10/24/25 19:29	B25J1579	TM1	1
Hexachloroethane	< 0.0300	0.0300	U	mg/Kg dry	0.00412	10/24/25 19:29	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0225	0.0225	U	mg/Kg dry	0.00595	10/24/25 19:29	B25J1579	TM1	1
Isophorone	< 0.0225	0.0225	U	mg/Kg dry	0.00287	10/24/25 19:29	B25J1579	TM1	1
Naphthalene	< 0.0225	0.0225	U	mg/Kg dry	0.00432	10/24/25 19:29	B25J1579	TM1	1
Nitrobenzene	< 0.0300	0.0300	U	mg/Kg dry	0.00390	10/24/25 19:29	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0300	0.0300	U	mg/Kg dry	0.00568	10/24/25 19:29	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00704	10/24/25 19:29	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0225	0.0225	U	mg/Kg dry	0.00520	10/24/25 19:29	B25J1579	TM1	1
Pentachlorophenol	< 0.0751	0.0751	U	mg/Kg dry	0.0541	10/24/25 19:29	B25J1579	TM1	1
Phenanthrene	< 0.0225	0.0225	U	mg/Kg dry	0.00390	10/24/25 19:29	B25J1579	TM1	1
Phenol	< 0.0300	0.0300	U	mg/Kg dry	0.00415	10/24/25 19:29	B25J1579	TM1	1
Pyrene	< 0.0225	0.0225	U	mg/Kg dry	0.00414	10/24/25 19:29	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 58%	Limits: 35-115	10/24/25 19:29	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 61%	Limits: 33-122	10/24/25 19:29	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 63%	Limits: 37-122	10/24/25 19:29	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 72%	Limits: 44-115	10/24/25 19:29	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 71%	Limits: 39-132	10/24/25 19:29	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 74%	Limits: 54-127	10/24/25 19:29	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00383	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1221	< 0.0604	0.0604	U	mg/Kg dry	0.0220	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1232	< 0.0806	0.0806	U	mg/Kg dry	0.0287	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00665	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00615	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1260	< 0.0302	0.0302	U	mg/Kg dry	0.0118	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00272	10/30/25 11:48	B25J1452	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00554	10/30/25 11:48	B25J1452	YC1	1
Total PCB	< 0.0806	0.0806	U	mg/Kg dry	0.0287	10/30/25 11:48	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 55%	Limits: 10-127	10/30/25 11:48	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 38%	Limits: 11-119	10/30/25 11:48	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM58
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:38
Matrix: Soil
Lab ID: O25J0866-04 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	1,020	49.7		mg/Kg dry	8.36	10/29/25 16:45	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 75%	Limits: 50-150	10/29/25 16:45	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.97	9.97	U	mg/Kg dry	2.42	10/29/25 17:36	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 89%	Limits: 50-150	10/29/25 17:36	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 84%	Limits: 50-150	10/29/25 17:36	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	50.6	79.6	J	mg/Kg dry	10.6	10/27/25 18:37	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 92%	Limits: 50-150	10/27/25 18:37	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.08	2.08	U	mg/Kg dry	0.600	10/24/25 12:50	B25J1354	CS2	1
Barium	1.07	2.08	J	mg/Kg dry	0.325	10/24/25 12:50	B25J1354	CS2	1
Cadmium	< 0.208	0.208	U	mg/Kg dry	0.0416	10/24/25 12:50	B25J1354	CS2	1
Chromium	< 2.08	2.08	U	mg/Kg dry	0.575	10/24/25 12:50	B25J1354	CS2	1
Lead	< 2.08	2.08	U	mg/Kg dry	0.500	10/24/25 12:50	B25J1354	CS2	1
Selenium	< 2.08	2.08	U	mg/Kg dry	0.600	10/24/25 12:50	B25J1354	CS2	1
Silver	< 20.8	20.8	U	mg/Kg dry	4.16	10/28/25 20:27	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/24/25 12:50	B25J1587	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/24/25 12:50	B25J1587	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/24/25 12:50	B25J1587	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0207	0.0470	J	mg/Kg dry	0.0141	10/23/25 10:46	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM282
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:46
Matrix: Soil
Lab ID: O25J0866-05

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00115	10/28/25 12:44	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00181	10/28/25 12:44	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0205	0.0205	U	ug/Kg dry	0.00243	10/28/25 12:44	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0205	0.0205	U	ug/Kg dry	0.00343	10/28/25 12:44	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0102	0.0102	U	ug/Kg dry	0.00119	10/28/25 12:44	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00176	10/28/25 12:44	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00261	10/28/25 12:44	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0205	0.0205	U	ug/Kg dry	0.00386	10/28/25 12:44	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0205	0.0205	U	ug/Kg dry	0.00235	10/28/25 12:44	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	< 0.409	0.409	U	ug/Kg dry	0.0936	10/28/25 12:44	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0102	0.0102	U	ug/Kg dry	0.00204	10/28/25 12:44	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00115	10/28/25 12:44	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0205	0.0205	U	ug/Kg dry	0.00291	10/28/25 12:44	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0102	0.0102	U	ug/Kg dry	0.00151	10/28/25 12:44	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.409	0.409	U	ug/Kg dry	0.0964	10/28/25 12:44	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00179	10/28/25 12:44	B25J1910	CP1	50	
1,4-Dioxane	< 0.256	0.256	U	ug/Kg dry	0.0389	10/28/25 12:44	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00148	10/28/25 12:44	B25J1910	CP1	50	
2-Butanone	< 0.102	0.102	U	ug/Kg dry	0.0145	10/28/25 12:44	B25J1910	CP1	50	
2-Hexanone	< 0.102	0.102	U	ug/Kg dry	0.0164	10/28/25 12:44	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.102	0.102	U	ug/Kg dry	0.0157	10/28/25 12:44	B25J1910	CP1	50	
Acetone	< 0.767	0.767	U	ug/Kg dry	0.171	10/28/25 12:44	B25J1910	CP1	50	
Benzene	< 0.0511	0.0511	U	ug/Kg dry	0.0102	10/28/25 12:44	B25J1910	CP1	50	
Bromobenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00174	10/28/25 12:44	B25J1910	CP1	50	
Bromodichloromethane	< 0.0205	0.0205	U	ug/Kg dry	0.00246	10/28/25 12:44	B25J1910	CP1	50	
Bromoform	< 0.0205	0.0205	U	ug/Kg dry	0.00241	10/28/25 12:44	B25J1910	CP1	50	
Bromomethane	< 0.0511	0.0511	U	ug/Kg dry	0.0112	10/28/25 12:44	B25J1910	CP1	50	
Carbon disulfide	< 0.205	0.205	U	ug/Kg dry	0.0363	10/28/25 12:44	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0102	0.0102	U	ug/Kg dry	0.00191	10/28/25 12:44	B25J1910	CP1	50	
Chlorobenzene	< 0.00511	0.00511	U	ug/Kg dry	0.000864	10/28/25 12:44	B25J1910	CP1	50	
Chloroethane	< 0.0256	0.0256	U	ug/Kg dry	0.00327	10/28/25 12:44	B25J1910	CP1	50	
Chloroform	< 0.0205	0.0205	U	ug/Kg dry	0.00271	10/28/25 12:44	B25J1910	CP1	50	
Chloromethane	< 0.0511	0.0511	U	ug/Kg dry	0.00698	10/28/25 12:44	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00201	10/28/25 12:44	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0102	0.0102	U	ug/Kg dry	0.00188	10/28/25 12:44	B25J1910	CP1	50	
Cyclohexane	< 0.0205	0.0205	U, Q	ug/Kg dry	0.00271	10/28/25 12:44	B25J1910	CP1	50	
Dibromochloromethane	< 0.0205	0.0205	U	ug/Kg dry	0.00245	10/28/25 12:44	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM282
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:46
Matrix: Soil
Lab ID: O25J0866-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0102	0.0102	U	ug/Kg dry	0.00166	10/28/25 12:44	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0102	0.0102	U, Q	ug/Kg dry	0.00185	10/28/25 12:44	B25J1910	CP1	50
Ethylbenzene	6.90	0.0511		ug/Kg dry	0.0120	10/28/25 12:44	B25J1910	CP1	50
Isopropanol	< 0.256	0.256	U	ug/Kg dry	0.0452	10/28/25 12:44	B25J1910	CP1	50
Isopropylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00180	10/28/25 12:44	B25J1910	CP1	50
m,p-Xylene	27.9	0.205	B	ug/Kg dry	0.0309	10/28/25 12:44	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0205	0.0205	U	ug/Kg dry	0.00276	10/28/25 12:44	B25J1910	CP1	50
Methylene chloride	0.511	1.28	J	ug/Kg dry	0.309	10/28/25 12:44	B25J1910	CP1	50
n-Butylbenzene	< 0.0256	0.0256	U	ug/Kg dry	0.00302	10/28/25 12:44	B25J1910	CP1	50
n-Propylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00136	10/28/25 12:44	B25J1910	CP1	50
Naphthalene	< 0.767	0.767	U	ug/Kg dry	0.161	10/28/25 12:44	B25J1910	CP1	50
o-Xylene	9.20	0.205	B	ug/Kg dry	0.0317	10/28/25 12:44	B25J1910	CP1	50
sec-Butylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00135	10/28/25 12:44	B25J1910	CP1	50
Styrene	< 0.0205	0.0205	U	ug/Kg dry	0.00271	10/28/25 12:44	B25J1910	CP1	50
tert-Butylbenzene	< 0.0102	0.0102	U	ug/Kg dry	0.00102	10/28/25 12:44	B25J1910	CP1	50
Tetrachloroethene	< 0.102	0.102	U	ug/Kg dry	0.0251	10/28/25 12:44	B25J1910	CP1	50
Toluene	3.07	0.205	B	ug/Kg dry	0.0317	10/28/25 12:44	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0205	0.0205	U	ug/Kg dry	0.00271	10/28/25 12:44	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0205	0.0205	U	ug/Kg dry	0.00266	10/28/25 12:44	B25J1910	CP1	50
Trichloroethene	< 0.0102	0.0102	U	ug/Kg dry	0.00120	10/28/25 12:44	B25J1910	CP1	50
Trichlorofluoromethane	458	0.0256		ug/Kg dry	0.00427	10/28/25 12:44	B25J1910	CP1	50
Vinyl acetate	< 0.0256	0.0256	U	ug/Kg dry	0.00399	10/28/25 12:44	B25J1910	CP1	50
Vinyl chloride	< 0.0102	0.0102	U	ug/Kg dry	0.00195	10/28/25 12:44	B25J1910	CP1	50
Xylenes, Total	37.1	0.205	B	ug/Kg dry	0.0335	10/28/25 12:44	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 90%	Limits: 78-119	10/28/25 12:44	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 84%	Limits: 71-136	10/28/25 12:44	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 97%	Limits: 81-114	10/28/25 12:44	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/28/25 12:44	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 100%	Limits: 79-119	10/28/25 12:44	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/28/25 12:44	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00429	10/24/25 19:50	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00395	10/24/25 19:50	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00376	10/24/25 19:50	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00361	10/24/25 19:50	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM282
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:46
Matrix: Soil
Lab ID: O25J0866-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00269	10/24/25 19:50	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00502	10/24/25 19:50	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00243	10/24/25 19:50	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0455	0.0455	U	mg/Kg dry	0.00313	10/24/25 19:50	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.228	0.228	U	mg/Kg dry	0.123	10/24/25 19:50	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0228	0.0228	U	mg/Kg dry	0.00501	10/24/25 19:50	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0152	0.0152	U	mg/Kg dry	0.00270	10/24/25 19:50	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0152	0.0152	U	mg/Kg dry	0.00323	10/24/25 19:50	B25J1579	TM1	1
2-Chlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00339	10/24/25 19:50	B25J1579	TM1	1
2-Methylnaphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00370	10/24/25 19:50	B25J1579	TM1	1
2-Methylphenol	< 0.00759	0.00759	U	mg/Kg dry	0.00175	10/24/25 19:50	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00592	10/24/25 19:50	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0911	0.0911	U	mg/Kg dry	0.0145	10/24/25 19:50	B25J1579	TM1	1
4-Chloroaniline	< 0.0228	0.0228	U	mg/Kg dry	0.00365	10/24/25 19:50	B25J1579	TM1	1
Acenaphthene	< 0.0152	0.0152	U	mg/Kg dry	0.00305	10/24/25 19:50	B25J1579	TM1	1
Acenaphthylene	< 0.0152	0.0152	U	mg/Kg dry	0.00342	10/24/25 19:50	B25J1579	TM1	1
Anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00438	10/24/25 19:50	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00381	10/24/25 19:50	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0607	0.0607	U	mg/Kg dry	0.00465	10/24/25 19:50	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00609	10/24/25 19:50	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0304	0.0304	U	mg/Kg dry	0.00337	10/24/25 19:50	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0304	0.0304	U	mg/Kg dry	0.00370	10/24/25 19:50	B25J1579	TM1	1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0754	10/24/25 19:50	B25J1579	TM1	1
Benzyl alcohol	< 0.0228	0.0228	U	mg/Kg dry	0.00390	10/24/25 19:50	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0759	0.0759	U	mg/Kg dry	0.0402	10/24/25 19:50	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	2.67	0.152		mg/Kg dry	0.0257	10/24/25 19:50	B25J1579	TM1	1
Butyl benzyl phthalate	< 0.0455	0.0455	U	mg/Kg dry	0.00628	10/24/25 19:50	B25J1579	TM1	1
Chrysene	< 0.0152	0.0152	U	mg/Kg dry	0.00241	10/24/25 19:50	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00926	10/24/25 19:50	B25J1579	TM1	1
Dibenzofuran	< 0.0228	0.0228	U	mg/Kg dry	0.00338	10/24/25 19:50	B25J1579	TM1	1
Diethyl phthalate	< 0.152	0.152	U	mg/Kg dry	0.0262	10/24/25 19:50	B25J1579	TM1	1
Dimethyl phthalate	< 0.0152	0.0152	U	mg/Kg dry	0.00304	10/24/25 19:50	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0455	0.0455	U	mg/Kg dry	0.00842	10/24/25 19:50	B25J1579	TM1	1
Di-n-octyl phthalate	0.0703	0.0228		mg/Kg dry	0.00556	10/24/25 19:50	B25J1579	TM1	1
Fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00492	10/24/25 19:50	B25J1579	TM1	1
Fluorene	< 0.0152	0.0152	U	mg/Kg dry	0.00299	10/24/25 19:50	B25J1579	TM1	1
Hexachlorobenzene	< 0.0152	0.0152	U	mg/Kg dry	0.00292	10/24/25 19:50	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM282
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:46
Matrix: Soil
Lab ID: O25J0866-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0304	0.0304	U	mg/Kg dry	0.00467	10/24/25 19:50	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.607	0.607	U	mg/Kg dry	0.0571	10/24/25 19:50	B25J1579	TM1	1
Hexachloroethane	< 0.0304	0.0304	U	mg/Kg dry	0.00416	10/24/25 19:50	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00601	10/24/25 19:50	B25J1579	TM1	1
Isophorone	< 0.0228	0.0228	U	mg/Kg dry	0.00290	10/24/25 19:50	B25J1579	TM1	1
Naphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00436	10/24/25 19:50	B25J1579	TM1	1
Nitrobenzene	< 0.0304	0.0304	U	mg/Kg dry	0.00394	10/24/25 19:50	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0304	0.0304	U	mg/Kg dry	0.00575	10/24/25 19:50	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0152	0.0152	U	mg/Kg dry	0.00712	10/24/25 19:50	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0228	0.0228	U	mg/Kg dry	0.00526	10/24/25 19:50	B25J1579	TM1	1
Pentachlorophenol	< 0.0759	0.0759	U	mg/Kg dry	0.0546	10/24/25 19:50	B25J1579	TM1	1
Phenanthrene	< 0.0228	0.0228	U	mg/Kg dry	0.00394	10/24/25 19:50	B25J1579	TM1	1
Phenol	< 0.0304	0.0304	U	mg/Kg dry	0.00419	10/24/25 19:50	B25J1579	TM1	1
Pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00418	10/24/25 19:50	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 56%	Limits: 35-115	10/24/25 19:50	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 59%	Limits: 33-122	10/24/25 19:50	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 60%	Limits: 37-122	10/24/25 19:50	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 69%	Limits: 44-115	10/24/25 19:50	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 65%	Limits: 39-132	10/24/25 19:50	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 70%	Limits: 54-127	10/24/25 19:50	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00381	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1221	< 0.0602	0.0602	U	mg/Kg dry	0.0219	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1232	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00662	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00612	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00331	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1260	< 0.0301	0.0301	U	mg/Kg dry	0.0117	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	10/30/25 12:40	B25J1452	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00551	10/30/25 12:40	B25J1452	YC1	1
Total PCB	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/30/25 12:40	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 61%	Limits: 10-127	10/30/25 12:40	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 45%	Limits: 11-119	10/30/25 12:40	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM282
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:46
Matrix: Soil
Lab ID: O25J0866-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	973	50.1		mg/Kg dry	8.42	10/29/25 17:11	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 66%	Limits: 50-150	10/29/25 17:11	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.3	10.3	U	mg/Kg dry	2.50	11/04/25 14:01	B25K0227	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 118%	Limits: 50-150	11/04/25 14:01	B25K0227	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 104%	Limits: 50-150	11/04/25 14:01	B25K0227	CS2	50
Method: AK103									
RRO (C25-C36)	130	80.9		mg/Kg dry	10.7	10/27/25 19:04	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 94%	Limits: 50-150	10/27/25 19:04	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.25	2.25	U	mg/Kg dry	0.649	10/28/25 18:19	B25J1354	CS2	1
Barium	76.7	2.25		mg/Kg dry	0.351	10/28/25 18:19	B25J1354	CS2	1
Cadmium	0.529	0.225		mg/Kg dry	0.0451	10/28/25 18:19	B25J1354	CS2	1
Chromium	11.1	2.25		mg/Kg dry	0.622	10/28/25 18:19	B25J1354	CS2	1
Lead	16.5	2.25		mg/Kg dry	0.541	10/28/25 18:19	B25J1354	CS2	1
Selenium	< 2.25	2.25	U	mg/Kg dry	0.649	10/28/25 18:19	B25J1354	CS2	1
Silver	< 22.5	22.5	U	mg/Kg dry	4.51	10/28/25 20:31	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:16	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:16	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:16	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0188	0.0462	J	mg/Kg dry	0.0139	10/23/25 10:53	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM87
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:00
Matrix: Soil
Lab ID: O25J0866-06

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0184	0.0184	U	ug/Kg dry	0.00207	10/28/25 18:41	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0184	0.0184	U	ug/Kg dry	0.00325	10/28/25 18:41	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0368	0.0368	U	ug/Kg dry	0.00437	10/28/25 18:41	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0368	0.0368	U	ug/Kg dry	0.00616	10/28/25 18:41	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0184	0.0184	U	ug/Kg dry	0.00213	10/28/25 18:41	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0184	0.0184	U	ug/Kg dry	0.00316	10/28/25 18:41	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00469	10/28/25 18:41	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0368	0.0368	U	ug/Kg dry	0.00694	10/28/25 18:41	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0368	0.0368	U	ug/Kg dry	0.00422	10/28/25 18:41	B25J1910	CP1	50
1,2,4-Trimethylbenzene	< 0.735	0.735	U	ug/Kg dry	0.168	10/28/25 18:41	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0184	0.0184	U	ug/Kg dry	0.00367	10/28/25 18:41	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00207	10/28/25 18:41	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0368	0.0368	U	ug/Kg dry	0.00524	10/28/25 18:41	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0184	0.0184	U	ug/Kg dry	0.00271	10/28/25 18:41	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.735	0.735	U	ug/Kg dry	0.173	10/28/25 18:41	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00322	10/28/25 18:41	B25J1910	CP1	50
1,4-Dioxane	< 0.459	0.459	U	ug/Kg dry	0.0698	10/28/25 18:41	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00265	10/28/25 18:41	B25J1910	CP1	50
2-Butanone	< 0.184	0.184	U	ug/Kg dry	0.0261	10/28/25 18:41	B25J1910	CP1	50
2-Hexanone	< 0.184	0.184	U	ug/Kg dry	0.0294	10/28/25 18:41	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.184	0.184	U	ug/Kg dry	0.0283	10/28/25 18:41	B25J1910	CP1	50
Acetone	< 1.38	1.38	U	ug/Kg dry	0.308	10/28/25 18:41	B25J1910	CP1	50
Benzene	< 0.0919	0.0919	U	ug/Kg dry	0.0184	10/28/25 18:41	B25J1910	CP1	50
Bromobenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00312	10/28/25 18:41	B25J1910	CP1	50
Bromodichloromethane	< 0.0368	0.0368	U	ug/Kg dry	0.00443	10/28/25 18:41	B25J1910	CP1	50
Bromoform	< 0.0368	0.0368	U	ug/Kg dry	0.00434	10/28/25 18:41	B25J1910	CP1	50
Bromomethane	< 0.0919	0.0919	U	ug/Kg dry	0.0201	10/28/25 18:41	B25J1910	CP1	50
Carbon disulfide	< 0.368	0.368	U	ug/Kg dry	0.0652	10/28/25 18:41	B25J1910	CP1	50
Carbon tetrachloride	< 0.0184	0.0184	U	ug/Kg dry	0.00343	10/28/25 18:41	B25J1910	CP1	50
Chlorobenzene	< 0.00919	0.00919	U	ug/Kg dry	0.00155	10/28/25 18:41	B25J1910	CP1	50
Chloroethane	< 0.0459	0.0459	U	ug/Kg dry	0.00588	10/28/25 18:41	B25J1910	CP1	50
Chloroform	< 0.0368	0.0368	U	ug/Kg dry	0.00487	10/28/25 18:41	B25J1910	CP1	50
Chloromethane	< 0.0919	0.0919	U	ug/Kg dry	0.0125	10/28/25 18:41	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0184	0.0184	U	ug/Kg dry	0.00362	10/28/25 18:41	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0184	0.0184	U	ug/Kg dry	0.00338	10/28/25 18:41	B25J1910	CP1	50
Cyclohexane	< 0.0368	0.0368	Q, U	ug/Kg dry	0.00487	10/28/25 18:41	B25J1910	CP1	50
Dibromochloromethane	< 0.0368	0.0368	U	ug/Kg dry	0.00440	10/28/25 18:41	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM87
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:00
Matrix: Soil
Lab ID: O25J0866-06 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0184	0.0184	U	ug/Kg dry	0.00298	10/28/25 18:41	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0184	0.0184	Q, U	ug/Kg dry	0.00333	10/28/25 18:41	B25J1910	CP1	50
Ethylbenzene	< 0.0919	0.0919	U	ug/Kg dry	0.0216	10/28/25 18:41	B25J1910	CP1	50
Isopropanol	< 0.459	0.459	U	ug/Kg dry	0.0813	10/28/25 18:41	B25J1910	CP1	50
Isopropylbenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00323	10/28/25 18:41	B25J1910	CP1	50
m,p-Xylene	8.73	0.368	B	ug/Kg dry	0.0556	10/28/25 18:41	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0368	0.0368	U	ug/Kg dry	0.00496	10/28/25 18:41	B25J1910	CP1	50
Methylene chloride	157	2.30		ug/Kg dry	0.556	10/28/25 18:41	B25J1910	CP1	50
n-Butylbenzene	< 0.0459	0.0459	U	ug/Kg dry	0.00542	10/28/25 18:41	B25J1910	CP1	50
n-Propylbenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00245	10/28/25 18:41	B25J1910	CP1	50
Naphthalene	< 1.38	1.38	U	ug/Kg dry	0.288	10/28/25 18:41	B25J1910	CP1	50
o-Xylene	4.59	0.368	B	ug/Kg dry	0.0570	10/28/25 18:41	B25J1910	CP1	50
sec-Butylbenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00243	10/28/25 18:41	B25J1910	CP1	50
Styrene	< 0.0368	0.0368	U	ug/Kg dry	0.00487	10/28/25 18:41	B25J1910	CP1	50
tert-Butylbenzene	< 0.0184	0.0184	U	ug/Kg dry	0.00183	10/28/25 18:41	B25J1910	CP1	50
Tetrachloroethene	< 0.184	0.184	U	ug/Kg dry	0.0450	10/28/25 18:41	B25J1910	CP1	50
Toluene	3.22	0.368	B	ug/Kg dry	0.0570	10/28/25 18:41	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0368	0.0368	U	ug/Kg dry	0.00487	10/28/25 18:41	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0368	0.0368	U	ug/Kg dry	0.00478	10/28/25 18:41	B25J1910	CP1	50
Trichloroethene	< 0.0184	0.0184	U	ug/Kg dry	0.00216	10/28/25 18:41	B25J1910	CP1	50
Trichlorofluoromethane	803	0.0459		ug/Kg dry	0.00767	10/28/25 18:41	B25J1910	CP1	50
Vinyl acetate	< 0.0459	0.0459	U	ug/Kg dry	0.00717	10/28/25 18:41	B25J1910	CP1	50
Vinyl chloride	< 0.0184	0.0184	U	ug/Kg dry	0.00351	10/28/25 18:41	B25J1910	CP1	50
Xylenes, Total	13.3	0.368	B	ug/Kg dry	0.0602	10/28/25 18:41	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 90%	Limits: 78-119	10/28/25 18:41	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 84%	Limits: 71-136	10/28/25 18:41	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/28/25 18:41	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/28/25 18:41	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/28/25 18:41	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/28/25 18:41	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00425	10/24/25 20:10	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/24/25 20:10	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00373	10/24/25 20:10	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00357	10/24/25 20:10	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM87
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:00
Matrix: Soil
Lab ID: O25J0866-06 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00267	10/24/25 20:10	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00498	10/24/25 20:10	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/24/25 20:10	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0452	0.0452	U	mg/Kg dry	0.00310	10/24/25 20:10	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 20:10	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00497	10/24/25 20:10	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/24/25 20:10	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00320	10/24/25 20:10	B25J1579	TM1		1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00336	10/24/25 20:10	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00366	10/24/25 20:10	B25J1579	TM1		1
2-Methylphenol	< 0.00753	0.00753	U	mg/Kg dry	0.00173	10/24/25 20:10	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00587	10/24/25 20:10	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0903	0.0903	U	mg/Kg dry	0.0144	10/24/25 20:10	B25J1579	TM1		1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00362	10/24/25 20:10	B25J1579	TM1		1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/24/25 20:10	B25J1579	TM1		1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00339	10/24/25 20:10	B25J1579	TM1		1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/24/25 20:10	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00378	10/24/25 20:10	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0602	0.0602	U	mg/Kg dry	0.00461	10/24/25 20:10	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00604	10/24/25 20:10	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00334	10/24/25 20:10	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00367	10/24/25 20:10	B25J1579	TM1		1
Benzoic acid	< 1.20	1.20	U	mg/Kg dry	0.0748	10/24/25 20:10	B25J1579	TM1		1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00387	10/24/25 20:10	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0753	0.0753	U	mg/Kg dry	0.0399	10/24/25 20:10	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.131	0.151	J	mg/Kg dry	0.0255	10/24/25 20:10	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0452	0.0452	U	mg/Kg dry	0.00623	10/24/25 20:10	B25J1579	TM1		1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00239	10/24/25 20:10	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00918	10/24/25 20:10	B25J1579	TM1		1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00335	10/24/25 20:10	B25J1579	TM1		1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/24/25 20:10	B25J1579	TM1		1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00302	10/24/25 20:10	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0452	0.0452	U	mg/Kg dry	0.00835	10/24/25 20:10	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0226	0.0226	U	mg/Kg dry	0.00552	10/24/25 20:10	B25J1579	TM1		1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00488	10/24/25 20:10	B25J1579	TM1		1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00296	10/24/25 20:10	B25J1579	TM1		1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kq dry	0.00290	10/24/25 20:10	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM87
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:00
Matrix: Soil
Lab ID: O25J0866-06 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00463	10/24/25 20:10	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.602	0.602	U	mg/Kg dry	0.0566	10/24/25 20:10	B25J1579	TM1	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00412	10/24/25 20:10	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00596	10/24/25 20:10	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00287	10/24/25 20:10	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00433	10/24/25 20:10	B25J1579	TM1	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00391	10/24/25 20:10	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00570	10/24/25 20:10	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00706	10/24/25 20:10	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00522	10/24/25 20:10	B25J1579	TM1	1
Pentachlorophenol	< 0.0753	0.0753	U	mg/Kg dry	0.0542	10/24/25 20:10	B25J1579	TM1	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00391	10/24/25 20:10	B25J1579	TM1	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00415	10/24/25 20:10	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00415	10/24/25 20:10	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 47%	Limits: 35-115	10/24/25 20:10	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 49%	Limits: 33-122	10/24/25 20:10	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 52%	Limits: 37-122	10/24/25 20:10	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 56%	Limits: 44-115	10/24/25 20:10	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 65%	Limits: 39-132	10/24/25 20:10	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 67%	Limits: 54-127	10/24/25 20:10	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	U	mg/Kg dry	0.00384	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1221	< 0.0606	0.0606	U	mg/Kg dry	0.0220	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1232	< 0.0808	0.0808	U	mg/Kg dry	0.0288	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1242	< 0.0303	0.0303	U	mg/Kg dry	0.00667	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1248	< 0.0303	0.0303	U	mg/Kg dry	0.00616	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00333	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1260	< 0.0303	0.0303	U	mg/Kg dry	0.0118	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00273	10/30/25 12:58	B25J1452	YC1	1
Aroclor 1268	< 0.0303	0.0303	U	mg/Kg dry	0.00556	10/30/25 12:58	B25J1452	YC1	1
Total PCB	< 0.0808	0.0808	U	mg/Kg dry	0.0288	10/30/25 12:58	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 80%	Limits: 10-127	10/30/25 12:58	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 61%	Limits: 11-119	10/30/25 12:58	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM87
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:00
Matrix: Soil
Lab ID: O25J0866-06 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	52.3	10.1		mg/Kg dry	1.69	10/29/25 17:38	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 73%	Limits: 50-150	10/29/25 17:38	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 18.7	18.7	U	mg/Kg dry	4.54	10/29/25 19:09	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 104%	Limits: 50-150	10/29/25 19:09	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 85%	Limits: 50-150	10/29/25 19:09	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	31.7	81.2	J	mg/Kg dry	10.8	10/27/25 19:30	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 70%	Limits: 50-150	10/27/25 19:30	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.21	2.21	U	mg/Kg dry	0.636	10/28/25 18:23	B25J1354	CS2	1
Barium	89.4	2.21		mg/Kg dry	0.344	10/28/25 18:23	B25J1354	CS2	1
Cadmium	0.651	0.221		mg/Kg dry	0.0441	10/28/25 18:23	B25J1354	CS2	1
Chromium	14.9	2.21		mg/Kg dry	0.609	10/28/25 18:23	B25J1354	CS2	1
Lead	21.8	2.21		mg/Kg dry	0.530	10/28/25 18:23	B25J1354	CS2	1
Selenium	< 2.21	2.21	U	mg/Kg dry	0.636	10/28/25 18:23	B25J1354	CS2	1
Silver	< 2.21	2.21	U	mg/Kg dry	0.441	10/28/25 18:23	B25J1354	CS2	1
Silver	< 22.1	22.1	U	mg/Kg dry	4.41	10/28/25 20:35	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:20	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:20	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:20	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0192	0.0502	J	mg/Kg dry	0.0150	10/23/25 10:55	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.4	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM84
Report Date: 11/18/2025
Collection Date: 10/16/2025 09:55
Matrix: Soil
Lab ID: O25J0866-07

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0116	0.0116	U	ug/Kg dry	0.00130	10/28/25 19:06	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0116	0.0116	U	ug/Kg dry	0.00204	10/28/25 19:06	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00275	10/28/25 19:06	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00387	10/28/25 19:06	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0116	0.0116	U	ug/Kg dry	0.00134	10/28/25 19:06	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0116	0.0116	U	ug/Kg dry	0.00198	10/28/25 19:06	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00295	10/28/25 19:06	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0231	0.0231	U	ug/Kg dry	0.00436	10/28/25 19:06	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0231	0.0231	U	ug/Kg dry	0.00265	10/28/25 19:06	B25J1910	CP1	50
1,2,4-Trimethylbenzene	3.75	0.462	B	ug/Kg dry	0.106	10/28/25 19:06	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0116	0.0116	U	ug/Kg dry	0.00231	10/28/25 19:06	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00130	10/28/25 19:06	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00329	10/28/25 19:06	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0116	0.0116	U	ug/Kg dry	0.00170	10/28/25 19:06	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.462	0.462	U	ug/Kg dry	0.109	10/28/25 19:06	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00202	10/28/25 19:06	B25J1910	CP1	50
1,4-Dioxane	< 0.289	0.289	U	ug/Kg dry	0.0439	10/28/25 19:06	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00167	10/28/25 19:06	B25J1910	CP1	50
2-Butanone	< 0.116	0.116	U	ug/Kg dry	0.0164	10/28/25 19:06	B25J1910	CP1	50
2-Hexanone	< 0.116	0.116	U	ug/Kg dry	0.0185	10/28/25 19:06	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.116	0.116	U	ug/Kg dry	0.0178	10/28/25 19:06	B25J1910	CP1	50
Acetone	< 0.866	0.866	U	ug/Kg dry	0.193	10/28/25 19:06	B25J1910	CP1	50
Benzene	2.31	0.0578	B	ug/Kg dry	0.0116	10/28/25 19:06	B25J1910	CP1	50
Bromobenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00196	10/28/25 19:06	B25J1910	CP1	50
Bromodichloromethane	< 0.0231	0.0231	U	ug/Kg dry	0.00278	10/28/25 19:06	B25J1910	CP1	50
Bromoform	< 0.0231	0.0231	U	ug/Kg dry	0.00273	10/28/25 19:06	B25J1910	CP1	50
Bromomethane	< 0.0578	0.0578	U	ug/Kg dry	0.0126	10/28/25 19:06	B25J1910	CP1	50
Carbon disulfide	< 0.231	0.231	U	ug/Kg dry	0.0410	10/28/25 19:06	B25J1910	CP1	50
Carbon tetrachloride	< 0.0116	0.0116	U	ug/Kg dry	0.00216	10/28/25 19:06	B25J1910	CP1	50
Chlorobenzene	< 0.00578	0.00578	U	ug/Kg dry	0.000976	10/28/25 19:06	B25J1910	CP1	50
Chloroethane	< 0.0289	0.0289	U	ug/Kg dry	0.00370	10/28/25 19:06	B25J1910	CP1	50
Chloroform	< 0.0231	0.0231	U	ug/Kg dry	0.00306	10/28/25 19:06	B25J1910	CP1	50
Chloromethane	< 0.0578	0.0578	U	ug/Kg dry	0.00788	10/28/25 19:06	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0116	0.0116	U	ug/Kg dry	0.00228	10/28/25 19:06	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0116	0.0116	U	ug/Kg dry	0.00213	10/28/25 19:06	B25J1910	CP1	50
Cyclohexane	< 0.0231	0.0231	Q, U	ug/Kg dry	0.00306	10/28/25 19:06	B25J1910	CP1	50
Dibromochloromethane	< 0.0231	0.0231	U	ug/Kg dry	0.00276	10/28/25 19:06	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM84
Report Date: 11/18/2025
Collection Date: 10/16/2025 09:55
Matrix: Soil
Lab ID: O25J0866-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0116	0.0116	U	ug/Kg dry	0.00187	10/28/25 19:06	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0116	0.0116	Q, U	ug/Kg dry	0.00209	10/28/25 19:06	B25J1910	CP1	50
Ethylbenzene	2.31	0.0578		ug/Kg dry	0.0136	10/28/25 19:06	B25J1910	CP1	50
Isopropanol	< 0.289	0.289	U	ug/Kg dry	0.0511	10/28/25 19:06	B25J1910	CP1	50
Isopropylbenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00203	10/28/25 19:06	B25J1910	CP1	50
m,p-Xylene	6.93	0.231	B	ug/Kg dry	0.0349	10/28/25 19:06	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0231	0.0231	U	ug/Kg dry	0.00312	10/28/25 19:06	B25J1910	CP1	50
Methylene chloride	118	1.44		ug/Kg dry	0.349	10/28/25 19:06	B25J1910	CP1	50
n-Butylbenzene	< 0.0289	0.0289	U	ug/Kg dry	0.00341	10/28/25 19:06	B25J1910	CP1	50
n-Propylbenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00154	10/28/25 19:06	B25J1910	CP1	50
Naphthalene	< 0.866	0.866	U	ug/Kg dry	0.181	10/28/25 19:06	B25J1910	CP1	50
o-Xylene	2.60	0.231	B	ug/Kg dry	0.0358	10/28/25 19:06	B25J1910	CP1	50
sec-Butylbenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00152	10/28/25 19:06	B25J1910	CP1	50
Styrene	< 0.0231	0.0231	U	ug/Kg dry	0.00306	10/28/25 19:06	B25J1910	CP1	50
tert-Butylbenzene	< 0.0116	0.0116	U	ug/Kg dry	0.00115	10/28/25 19:06	B25J1910	CP1	50
Tetrachloroethene	< 0.116	0.116	U	ug/Kg dry	0.0283	10/28/25 19:06	B25J1910	CP1	50
Toluene	3.47	0.231	B	ug/Kg dry	0.0358	10/28/25 19:06	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0231	0.0231	U	ug/Kg dry	0.00306	10/28/25 19:06	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0231	0.0231	U	ug/Kg dry	0.00300	10/28/25 19:06	B25J1910	CP1	50
Trichloroethene	< 0.0116	0.0116	U	ug/Kg dry	0.00136	10/28/25 19:06	B25J1910	CP1	50
Trichlorofluoromethane	141	0.0289		ug/Kg dry	0.00482	10/28/25 19:06	B25J1910	CP1	50
Vinyl acetate	< 0.0289	0.0289	U	ug/Kg dry	0.00451	10/28/25 19:06	B25J1910	CP1	50
Vinyl chloride	< 0.0116	0.0116	U	ug/Kg dry	0.00221	10/28/25 19:06	B25J1910	CP1	50
Xylenes, Total	9.53	0.231	B	ug/Kg dry	0.0378	10/28/25 19:06	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 89%	Limits: 78-119	10/28/25 19:06	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 82%	Limits: 71-136	10/28/25 19:06	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 19:06	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/28/25 19:06	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/28/25 19:06	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 102%	Limits: 80-120	10/28/25 19:06	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00425	10/24/25 18:07	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/24/25 18:07	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00372	10/24/25 18:07	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00357	10/24/25 18:07	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM84
Report Date: 11/18/2025
Collection Date: 10/16/2025 09:55
Matrix: Soil
Lab ID: O25J0866-07 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/24/25 18:07	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00498	10/24/25 18:07	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00241	10/24/25 18:07	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0451	0.0451	U	mg/Kg dry	0.00310	10/24/25 18:07	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 18:07	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00496	10/24/25 18:07	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00268	10/24/25 18:07	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00320	10/24/25 18:07	B25J1579	TM1		1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00335	10/24/25 18:07	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00366	10/24/25 18:07	B25J1579	TM1		1
2-Methylphenol	< 0.00752	0.00752	U	mg/Kg dry	0.00173	10/24/25 18:07	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00586	10/24/25 18:07	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0902	0.0902	U	mg/Kg dry	0.0144	10/24/25 18:07	B25J1579	TM1		1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00362	10/24/25 18:07	B25J1579	TM1		1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/24/25 18:07	B25J1579	TM1		1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/24/25 18:07	B25J1579	TM1		1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/24/25 18:07	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00377	10/24/25 18:07	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0601	0.0601	U	mg/Kg dry	0.00461	10/24/25 18:07	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00603	10/24/25 18:07	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00334	10/24/25 18:07	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00367	10/24/25 18:07	B25J1579	TM1		1
Benzoic acid	< 1.20	1.20	J1, U	mg/Kg dry	0.0747	10/24/25 18:07	B25J1579	TM1		1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00386	10/24/25 18:07	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0752	0.0752	U	mg/Kg dry	0.0398	10/24/25 18:07	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	2.77	0.150	J1	mg/Kg dry	0.0255	10/24/25 18:07	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00622	10/24/25 18:07	B25J1579	TM1		1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/24/25 18:07	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00917	10/24/25 18:07	B25J1579	TM1		1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00335	10/24/25 18:07	B25J1579	TM1		1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0259	10/24/25 18:07	B25J1579	TM1		1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00301	10/24/25 18:07	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00834	10/24/25 18:07	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0226	0.0226	U	mg/Kg dry	0.00551	10/24/25 18:07	B25J1579	TM1		1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00487	10/24/25 18:07	B25J1579	TM1		1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/24/25 18:07	B25J1579	TM1		1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00289	10/24/25 18:07	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM84
Report Date: 11/18/2025
Collection Date: 10/16/2025 09:55
Matrix: Soil
Lab ID: O25J0866-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00462	10/24/25 18:07	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.601	0.601	U	mg/Kg dry	0.0565	10/24/25 18:07	B25J1579	TM1	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00412	10/24/25 18:07	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00595	10/24/25 18:07	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00287	10/24/25 18:07	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00432	10/24/25 18:07	B25J1579	TM1	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00390	10/24/25 18:07	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00569	10/24/25 18:07	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00705	10/24/25 18:07	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	J1, U	mg/Kg dry	0.00521	10/24/25 18:07	B25J1579	TM1	1
Pentachlorophenol	< 0.0752	0.0752	U	mg/Kg dry	0.0541	10/24/25 18:07	B25J1579	TM1	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00390	10/24/25 18:07	B25J1579	TM1	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00415	10/24/25 18:07	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00414	10/24/25 18:07	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 56%	Limits: 35-115	10/24/25 18:07	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 60%	Limits: 33-122	10/24/25 18:07	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 62%	Limits: 37-122	10/24/25 18:07	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 68%	Limits: 44-115	10/24/25 18:07	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 64%	Limits: 39-132	10/24/25 18:07	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 66%	Limits: 54-127	10/24/25 18:07	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0195	0.0195	U	mg/Kg dry	0.00371	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1221	< 0.0586	0.0586	U	mg/Kg dry	0.0213	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1232	< 0.0781	0.0781	U	mg/Kg dry	0.0278	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1242	< 0.0293	0.0293	U	mg/Kg dry	0.00645	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1248	< 0.0293	0.0293	U	mg/Kg dry	0.00596	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1254	< 0.0195	0.0195	U	mg/Kg dry	0.00322	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1260	< 0.0293	0.0293	U	mg/Kg dry	0.0114	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1262	< 0.0195	0.0195	U	mg/Kg dry	0.00264	10/30/25 13:16	B25J1452	YC1	1
Aroclor 1268	< 0.0293	0.0293	U	mg/Kg dry	0.00537	10/30/25 13:16	B25J1452	YC1	1
Total PCB	< 0.0781	0.0781	U	mg/Kg dry	0.0278	10/30/25 13:16	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 76%	Limits: 10-127	10/30/25 13:16	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 55%	Limits: 11-119	10/30/25 13:16	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM84
Report Date: 11/18/2025
Collection Date: 10/16/2025 09:55
Matrix: Soil
Lab ID: O25J0866-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	732	50.4		mg/Kg dry	8.47	10/29/25 18:05	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 70%	Limits: 50-150	10/29/25 18:05	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.7	11.7	U	mg/Kg dry	2.83	10/29/25 19:39	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 99%	Limits: 50-150	10/29/25 19:39	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 81%	Limits: 50-150	10/29/25 19:39	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	80.3	80.9	J	mg/Kg dry	10.7	10/27/25 19:57	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 95%	Limits: 50-150	10/27/25 19:57	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.46	2.46	U	mg/Kg dry	0.710	10/28/25 18:36	B25J1354	CS2	1
Barium	78.4	2.46		mg/Kg dry	0.385	10/28/25 18:36	B25J1354	CS2	1
Cadmium	0.550	0.246		mg/Kg dry	0.0493	10/28/25 18:36	B25J1354	CS2	1
Chromium	13.0	2.46		mg/Kg dry	0.680	10/28/25 18:36	B25J1354	CS2	1
Lead	18.5	2.46		mg/Kg dry	0.592	10/28/25 18:36	B25J1354	CS2	1
Selenium	< 2.46	2.46	U	mg/Kg dry	0.710	10/28/25 18:36	B25J1354	CS2	1
Silver	< 24.6	24.6	U	mg/Kg dry	4.93	10/28/25 20:39	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:25	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:25	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:25	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0192	0.0496	J	mg/Kg dry	0.0149	10/23/25 10:57	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM85
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:05
Matrix: Soil
Lab ID: O25J0866-08

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00942	0.00942	U	ug/Kg dry	0.00106	10/29/25 11:55	B25J1924	CP1	50	
1,1,1-Trichloroethane	< 0.00942	0.00942	U	ug/Kg dry	0.00167	10/29/25 11:55	B25J1924	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0188	0.0188	U	ug/Kg dry	0.00224	10/29/25 11:55	B25J1924	CP1	50	
1,1,2-Trichloroethane	< 0.0188	0.0188	U	ug/Kg dry	0.00316	10/29/25 11:55	B25J1924	CP1	50	
1,1-Dichloroethane	< 0.00942	0.00942	U	ug/Kg dry	0.00109	10/29/25 11:55	B25J1924	CP1	50	
1,1-Dichloroethene	< 0.00942	0.00942	U	ug/Kg dry	0.00162	10/29/25 11:55	B25J1924	CP1	50	
1,2,3-Trichlorobenzene	6.59	0.00942	B	ug/Kg dry	0.00240	10/29/25 11:55	B25J1924	CP1	50	
1,2,3-Trichloropropane	< 0.0188	0.0188	U	ug/Kg dry	0.00356	10/29/25 11:55	B25J1924	CP1	50	
1,2,4-Trichlorobenzene	< 0.0188	0.0188	U	ug/Kg dry	0.00216	10/29/25 11:55	B25J1924	CP1	50	
1,2,4-Trimethylbenzene	3.77	0.377	B	ug/Kg dry	0.0862	10/29/25 11:55	B25J1924	CP1	50	
1,2-Dibromoethane	< 0.00942	0.00942	U	ug/Kg dry	0.00188	10/29/25 11:55	B25J1924	CP1	50	
1,2-Dichlorobenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00106	10/29/25 11:55	B25J1924	CP1	50	
1,2-Dichloroethane	< 0.0188	0.0188	U	ug/Kg dry	0.00268	10/29/25 11:55	B25J1924	CP1	50	
1,2-Dichloropropane	< 0.00942	0.00942	U	ug/Kg dry	0.00139	10/29/25 11:55	B25J1924	CP1	50	
1,3,5-Trimethylbenzene	< 0.377	0.377	U	ug/Kg dry	0.0888	10/29/25 11:55	B25J1924	CP1	50	
1,3-Dichlorobenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00165	10/29/25 11:55	B25J1924	CP1	50	
1,4-Dioxane	< 0.236	0.236	Q, U	ug/Kg dry	0.0358	10/29/25 11:55	B25J1924	CP1	50	
1,4-Dichlorobenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00136	10/29/25 11:55	B25J1924	CP1	50	
2-Butanone	< 0.0942	0.0942	Q, U	ug/Kg dry	0.0134	10/29/25 11:55	B25J1924	CP1	50	
2-Hexanone	< 0.0942	0.0942	U	ug/Kg dry	0.0151	10/29/25 11:55	B25J1924	CP1	50	
4-Methyl-2-pentanone	< 0.0942	0.0942	U	ug/Kg dry	0.0145	10/29/25 11:55	B25J1924	CP1	50	
Acetone	6.59	0.707	Q, B	ug/Kg dry	0.158	10/29/25 11:55	B25J1924	CP1	50	
Benzene	3.30	0.0471	B	ug/Kg dry	0.00942	10/29/25 11:55	B25J1924	CP1	50	
Bromobenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00160	10/29/25 11:55	B25J1924	CP1	50	
Bromodichloromethane	< 0.0188	0.0188	U	ug/Kg dry	0.00227	10/29/25 11:55	B25J1924	CP1	50	
Bromoform	< 0.0188	0.0188	U	ug/Kg dry	0.00222	10/29/25 11:55	B25J1924	CP1	50	
Bromomethane	< 0.0471	0.0471	Q, U	ug/Kg dry	0.0103	10/29/25 11:55	B25J1924	CP1	50	
Carbon disulfide	< 0.188	0.188	Q, U	ug/Kg dry	0.0334	10/29/25 11:55	B25J1924	CP1	50	
Carbon tetrachloride	< 0.00942	0.00942	U	ug/Kg dry	0.00176	10/29/25 11:55	B25J1924	CP1	50	
Chlorobenzene	< 0.00471	0.00471	U	ug/Kg dry	0.000796	10/29/25 11:55	B25J1924	CP1	50	
Chloroethane	< 0.0236	0.0236	Q, U	ug/Kg dry	0.00301	10/29/25 11:55	B25J1924	CP1	50	
Chloroform	< 0.0188	0.0188	U	ug/Kg dry	0.00250	10/29/25 11:55	B25J1924	CP1	50	
Chloromethane	< 0.0471	0.0471	U	ug/Kg dry	0.00643	10/29/25 11:55	B25J1924	CP1	50	
cis-1,2-Dichloroethene	< 0.00942	0.00942	U	ug/Kg dry	0.00186	10/29/25 11:55	B25J1924	CP1	50	
cis-1,3-Dichloropropene	< 0.00942	0.00942	U	ug/Kg dry	0.00173	10/29/25 11:55	B25J1924	CP1	50	
Cyclohexane	< 0.0188	0.0188	Q, U	ug/Kg dry	0.00250	10/29/25 11:55	B25J1924	CP1	50	
Dibromochloromethane	< 0.0188	0.0188	U	ug/Kg dry	0.00225	10/29/25 11:55	B25J1924	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM85
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:05
Matrix: Soil
Lab ID: O25J0866-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00942	0.00942	U	ug/Kg dry	0.00153	10/29/25 11:55	B25J1924	CP1	50
Dichlorodifluoromethane	< 0.00942	0.00942	Q, U	ug/Kg dry	0.00171	10/29/25 11:55	B25J1924	CP1	50
Ethylbenzene	4.71	0.0471	B	ug/Kg dry	0.0111	10/29/25 11:55	B25J1924	CP1	50
Isopropanol	< 0.236	0.236	Q, U	ug/Kg dry	0.0417	10/29/25 11:55	B25J1924	CP1	50
Isopropylbenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00166	10/29/25 11:55	B25J1924	CP1	50
m,p-Xylene	6.36	0.188	B	ug/Kg dry	0.0285	10/29/25 11:55	B25J1924	CP1	50
Methyl tert-butyl ether	< 0.0188	0.0188	U	ug/Kg dry	0.00254	10/29/25 11:55	B25J1924	CP1	50
Methylene chloride	225	1.18	B	ug/Kg dry	0.285	10/29/25 11:55	B25J1924	CP1	50
n-Butylbenzene	< 0.0236	0.0236	U	ug/Kg dry	0.00278	10/29/25 11:55	B25J1924	CP1	50
n-Propylbenzene	1.65	0.00942	B	ug/Kg dry	0.00126	10/29/25 11:55	B25J1924	CP1	50
Naphthalene	13.0	0.707	B	ug/Kg dry	0.148	10/29/25 11:55	B25J1924	CP1	50
o-Xylene	1.88	0.188	B	ug/Kg dry	0.0292	10/29/25 11:55	B25J1924	CP1	50
sec-Butylbenzene	< 0.00942	0.00942	U	ug/Kg dry	0.00124	10/29/25 11:55	B25J1924	CP1	50
Styrene	< 0.0188	0.0188	U	ug/Kg dry	0.00250	10/29/25 11:55	B25J1924	CP1	50
tert-Butylbenzene	< 0.00942	0.00942	U	ug/Kg dry	0.000937	10/29/25 11:55	B25J1924	CP1	50
Tetrachloroethene	< 0.0942	0.0942	U	ug/Kg dry	0.0231	10/29/25 11:55	B25J1924	CP1	50
Toluene	3.53	0.188		ug/Kg dry	0.0292	10/29/25 11:55	B25J1924	CP1	50
trans-1,2-Dichloroethene	< 0.0188	0.0188	U	ug/Kg dry	0.00250	10/29/25 11:55	B25J1924	CP1	50
trans-1,3-Dichloropropene	< 0.0188	0.0188	U	ug/Kg dry	0.00245	10/29/25 11:55	B25J1924	CP1	50
Trichloroethene	< 0.00942	0.00942	U	ug/Kg dry	0.00111	10/29/25 11:55	B25J1924	CP1	50
Trichlorofluoromethane	511	0.0236		ug/Kg dry	0.00393	10/29/25 11:55	B25J1924	CP1	50
Vinyl acetate	< 0.0236	0.0236	U	ug/Kg dry	0.00367	10/29/25 11:55	B25J1924	CP1	50
Vinyl chloride	< 0.00942	0.00942	U	ug/Kg dry	0.00180	10/29/25 11:55	B25J1924	CP1	50
Xylenes, Total	8.24	0.188	B	ug/Kg dry	0.0309	10/29/25 11:55	B25J1924	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 97%	Limits: 78-119	10/29/25 11:55	B25J1924	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 92%	Limits: 71-136	10/29/25 11:55	B25J1924	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/29/25 11:55	B25J1924	CP1	50
Surrogate: Toluene-d8	Recovery: 98%	Limits: 85-116	10/29/25 11:55	B25J1924	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 97%	Limits: 79-119	10/29/25 11:55	B25J1924	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/29/25 11:55	B25J1924	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00426	10/24/25 20:31	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00393	10/24/25 20:31	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00373	10/24/25 20:31	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00358	10/24/25 20:31	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM85
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:05
Matrix: Soil
Lab ID: O25J0866-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/24/25 20:31	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00499	10/24/25 20:31	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/24/25 20:31	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0453	0.0453	U	mg/Kg dry	0.00311	10/24/25 20:31	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 20:31	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00498	10/24/25 20:31	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/24/25 20:31	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/24/25 20:31	B25J1579	TM1	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00336	10/24/25 20:31	B25J1579	TM1	1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00367	10/24/25 20:31	B25J1579	TM1	1
2-Methylphenol	< 0.00754	0.00754	U	mg/Kg dry	0.00173	10/24/25 20:31	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00588	10/24/25 20:31	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0905	0.0905	U	mg/Kg dry	0.0144	10/24/25 20:31	B25J1579	TM1	1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00363	10/24/25 20:31	B25J1579	TM1	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/24/25 20:31	B25J1579	TM1	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00340	10/24/25 20:31	B25J1579	TM1	1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00435	10/24/25 20:31	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00379	10/24/25 20:31	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0603	0.0603	U	mg/Kg dry	0.00462	10/24/25 20:31	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00605	10/24/25 20:31	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0302	0.0302	U	mg/Kg dry	0.00335	10/24/25 20:31	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0302	0.0302	U	mg/Kg dry	0.00368	10/24/25 20:31	B25J1579	TM1	1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0750	10/24/25 20:31	B25J1579	TM1	1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00388	10/24/25 20:31	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0754	0.0754	U	mg/Kg dry	0.0400	10/24/25 20:31	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.291	0.151		mg/Kg dry	0.0256	10/24/25 20:31	B25J1579	TM1	1
Butyl benzyl phthalate	0.00981	0.0453	J	mg/Kg dry	0.00625	10/24/25 20:31	B25J1579	TM1	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/24/25 20:31	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00920	10/24/25 20:31	B25J1579	TM1	1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00336	10/24/25 20:31	B25J1579	TM1	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/24/25 20:31	B25J1579	TM1	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00302	10/24/25 20:31	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0453	0.0453	U	mg/Kg dry	0.00837	10/24/25 20:31	B25J1579	TM1	1
Di-n-octyl phthalate	0.0267	0.0226		mg/Kg dry	0.00553	10/24/25 20:31	B25J1579	TM1	1
Fluoranthene	0.00629	0.0226	J	mg/Kg dry	0.00489	10/24/25 20:31	B25J1579	TM1	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00297	10/24/25 20:31	B25J1579	TM1	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00290	10/24/25 20:31	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM85
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:05
Matrix: Soil
Lab ID: O25J0866-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0302	0.0302	U	mg/Kg dry	0.00464	10/24/25 20:31	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.603	0.603	U	mg/Kg dry	0.0567	10/24/25 20:31	B25J1579	TM1	1
Hexachloroethane	< 0.0302	0.0302	U	mg/Kg dry	0.00413	10/24/25 20:31	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00597	10/24/25 20:31	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00288	10/24/25 20:31	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/24/25 20:31	B25J1579	TM1	1
Nitrobenzene	< 0.0302	0.0302	U	mg/Kg dry	0.00391	10/24/25 20:31	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0302	0.0302	U	mg/Kg dry	0.00571	10/24/25 20:31	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00708	10/24/25 20:31	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00523	10/24/25 20:31	B25J1579	TM1	1
Pentachlorophenol	< 0.0754	0.0754	U	mg/Kg dry	0.0543	10/24/25 20:31	B25J1579	TM1	1
Phenanthrene	0.00754	0.0226	J	mg/Kg dry	0.00391	10/24/25 20:31	B25J1579	TM1	1
Phenol	< 0.0302	0.0302	U	mg/Kg dry	0.00416	10/24/25 20:31	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00416	10/24/25 20:31	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 58%	Limits: 35-115	10/24/25 20:31	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 61%	Limits: 33-122	10/24/25 20:31	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 61%	Limits: 37-122	10/24/25 20:31	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 69%	Limits: 44-115	10/24/25 20:31	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 75%	Limits: 39-132	10/24/25 20:31	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 74%	Limits: 54-127	10/24/25 20:31	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0200	0.0200	U	mg/Kg dry	0.00379	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1221	< 0.0599	0.0599	U	mg/Kg dry	0.0218	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1232	< 0.0798	0.0798	U	mg/Kg dry	0.0284	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1242	< 0.0299	0.0299	U	mg/Kg dry	0.00659	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1248	< 0.0299	0.0299	U	mg/Kg dry	0.00609	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1254	< 0.0200	0.0200	U	mg/Kg dry	0.00329	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1260	< 0.0299	0.0299	U	mg/Kg dry	0.0117	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1262	< 0.0200	0.0200	U	mg/Kg dry	0.00269	10/30/25 13:34	B25J1452	YC1	1
Aroclor 1268	< 0.0299	0.0299	U	mg/Kg dry	0.00549	10/30/25 13:34	B25J1452	YC1	1
Total PCB	< 0.0798	0.0798	U	mg/Kg dry	0.0284	10/30/25 13:34	B25J1452	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 77%	Limits: 10-127	10/30/25 13:34	B25J1452	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 58%	Limits: 11-119	10/30/25 13:34	B25J1452	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM85
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:05
Matrix: Soil
Lab ID: O25J0866-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	263	10.0		mg/Kg dry	1.68	10/29/25 18:32	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 70%	Limits: 50-150	10/29/25 18:32	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.51	9.51	U	mg/Kg dry	2.31	10/29/25 20:41	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 95%	Limits: 50-150	10/29/25 20:41	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 83%	Limits: 50-150	10/29/25 20:41	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	35.0	80.5	J	mg/Kg dry	10.7	10/27/25 20:23	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 79%	Limits: 50-150	10/27/25 20:23	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.50	2.50	U	mg/Kg dry	0.720	10/28/25 18:40	B25J1354	CS2	1
Barium	92.4	2.50		mg/Kg dry	0.390	10/28/25 18:40	B25J1354	CS2	1
Cadmium	0.710	0.250		mg/Kg dry	0.0500	10/28/25 18:40	B25J1354	CS2	1
Chromium	17.2	2.50		mg/Kg dry	0.690	10/28/25 18:40	B25J1354	CS2	1
Lead	26.5	2.50		mg/Kg dry	0.600	10/28/25 18:40	B25J1354	CS2	1
Selenium	< 2.50	2.50	U	mg/Kg dry	0.720	10/28/25 18:40	B25J1354	CS2	1
Silver	< 25.0	25.0	U	mg/Kg dry	5.00	10/28/25 20:43	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:29	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:29	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:29	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0194	0.0480	J	mg/Kg dry	0.0144	10/23/25 10:59	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM96
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:10
Matrix: Soil
Lab ID: O25J0866-09

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00125	10/29/25 12:21	B25J1924	CP1	50	
1,1,1-Trichloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00196	10/29/25 12:21	B25J1924	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0221	0.0221	U	ug/Kg dry	0.00264	10/29/25 12:21	B25J1924	CP1	50	
1,1,2-Trichloroethane	< 0.0221	0.0221	U	ug/Kg dry	0.00371	10/29/25 12:21	B25J1924	CP1	50	
1,1-Dichloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00128	10/29/25 12:21	B25J1924	CP1	50	
1,1-Dichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00190	10/29/25 12:21	B25J1924	CP1	50	
1,2,3-Trichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00282	10/29/25 12:21	B25J1924	CP1	50	
1,2,3-Trichloropropane	< 0.0221	0.0221	U	ug/Kg dry	0.00418	10/29/25 12:21	B25J1924	CP1	50	
1,2,4-Trichlorobenzene	< 0.0221	0.0221	U	ug/Kg dry	0.00254	10/29/25 12:21	B25J1924	CP1	50	
1,2,4-Trimethylbenzene	4.15	0.443	B	ug/Kg dry	0.101	10/29/25 12:21	B25J1924	CP1	50	
1,2-Dibromoethane	< 0.0111	0.0111	U	ug/Kg dry	0.00221	10/29/25 12:21	B25J1924	CP1	50	
1,2-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00125	10/29/25 12:21	B25J1924	CP1	50	
1,2-Dichloroethane	< 0.0221	0.0221	U	ug/Kg dry	0.00316	10/29/25 12:21	B25J1924	CP1	50	
1,2-Dichloropropane	< 0.0111	0.0111	U	ug/Kg dry	0.00163	10/29/25 12:21	B25J1924	CP1	50	
1,3,5-Trimethylbenzene	< 0.443	0.443	U	ug/Kg dry	0.104	10/29/25 12:21	B25J1924	CP1	50	
1,3-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00194	10/29/25 12:21	B25J1924	CP1	50	
1,4-Dioxane	< 0.277	0.277	Q, U	ug/Kg dry	0.0421	10/29/25 12:21	B25J1924	CP1	50	
1,4-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00160	10/29/25 12:21	B25J1924	CP1	50	
2-Butanone	< 0.111	0.111	Q, U	ug/Kg dry	0.0157	10/29/25 12:21	B25J1924	CP1	50	
2-Hexanone	< 0.111	0.111	U	ug/Kg dry	0.0177	10/29/25 12:21	B25J1924	CP1	50	
4-Methyl-2-pentanone	< 0.111	0.111	U	ug/Kg dry	0.0171	10/29/25 12:21	B25J1924	CP1	50	
Acetone	< 0.831	0.831	Q, U	ug/Kg dry	0.185	10/29/25 12:21	B25J1924	CP1	50	
Benzene	2.77	0.0554	B	ug/Kg dry	0.0111	10/29/25 12:21	B25J1924	CP1	50	
Bromobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00188	10/29/25 12:21	B25J1924	CP1	50	
Bromodichloromethane	< 0.0221	0.0221	U	ug/Kg dry	0.00267	10/29/25 12:21	B25J1924	CP1	50	
Bromoform	< 0.0221	0.0221	U	ug/Kg dry	0.00261	10/29/25 12:21	B25J1924	CP1	50	
Bromomethane	< 0.0554	0.0554	Q, U	ug/Kg dry	0.0121	10/29/25 12:21	B25J1924	CP1	50	
Carbon disulfide	< 0.221	0.221	Q, U	ug/Kg dry	0.0393	10/29/25 12:21	B25J1924	CP1	50	
Carbon tetrachloride	< 0.0111	0.0111	U	ug/Kg dry	0.00207	10/29/25 12:21	B25J1924	CP1	50	
Chlorobenzene	< 0.00554	0.00554	U	ug/Kg dry	0.000936	10/29/25 12:21	B25J1924	CP1	50	
Chloroethane	< 0.0277	0.0277	Q, U	ug/Kg dry	0.00354	10/29/25 12:21	B25J1924	CP1	50	
Chloroform	< 0.0221	0.0221	U	ug/Kg dry	0.00293	10/29/25 12:21	B25J1924	CP1	50	
Chloromethane	< 0.0554	0.0554	U	ug/Kg dry	0.00756	10/29/25 12:21	B25J1924	CP1	50	
cis-1,2-Dichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00218	10/29/25 12:21	B25J1924	CP1	50	
cis-1,3-Dichloropropene	< 0.0111	0.0111	U	ug/Kg dry	0.00204	10/29/25 12:21	B25J1924	CP1	50	
Cyclohexane	< 0.0221	0.0221	Q, U	ug/Kg dry	0.00293	10/29/25 12:21	B25J1924	CP1	50	
Dibromochloromethane	< 0.0221	0.0221	U	ug/Kg dry	0.00265	10/29/25 12:21	B25J1924	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM96
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:10
Matrix: Soil
Lab ID: O25J0866-09 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0111	0.0111	U	ug/Kg dry	0.00179	10/29/25 12:21	B25J1924	CP1	50
Dichlorodifluoromethane	< 0.0111	0.0111	Q, U	ug/Kg dry	0.00201	10/29/25 12:21	B25J1924	CP1	50
Ethylbenzene	4.98	0.0554	B	ug/Kg dry	0.0130	10/29/25 12:21	B25J1924	CP1	50
Isopropanol	< 0.277	0.277	Q, U	ug/Kg dry	0.0490	10/29/25 12:21	B25J1924	CP1	50
Isopropylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00195	10/29/25 12:21	B25J1924	CP1	50
m,p-Xylene	4.71	0.221	B	ug/Kg dry	0.0335	10/29/25 12:21	B25J1924	CP1	50
Methyl tert-butyl ether	< 0.0221	0.0221	U	ug/Kg dry	0.00299	10/29/25 12:21	B25J1924	CP1	50
Methylene chloride	220	1.38	B	ug/Kg dry	0.335	10/29/25 12:21	B25J1924	CP1	50
n-Butylbenzene	< 0.0277	0.0277	U	ug/Kg dry	0.00327	10/29/25 12:21	B25J1924	CP1	50
n-Propylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00148	10/29/25 12:21	B25J1924	CP1	50
Naphthalene	7.48	0.831	B	ug/Kg dry	0.174	10/29/25 12:21	B25J1924	CP1	50
o-Xylene	< 0.221	0.221	U	ug/Kg dry	0.0343	10/29/25 12:21	B25J1924	CP1	50
sec-Butylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00146	10/29/25 12:21	B25J1924	CP1	50
Styrene	< 0.0221	0.0221	U	ug/Kg dry	0.00293	10/29/25 12:21	B25J1924	CP1	50
tert-Butylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00110	10/29/25 12:21	B25J1924	CP1	50
Tetrachloroethene	< 0.111	0.111	U	ug/Kg dry	0.0271	10/29/25 12:21	B25J1924	CP1	50
Toluene	0.277	0.221		ug/Kg dry	0.0343	10/29/25 12:21	B25J1924	CP1	50
trans-1,2-Dichloroethene	< 0.0221	0.0221	U	ug/Kg dry	0.00293	10/29/25 12:21	B25J1924	CP1	50
trans-1,3-Dichloropropene	< 0.0221	0.0221	U	ug/Kg dry	0.00288	10/29/25 12:21	B25J1924	CP1	50
Trichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00130	10/29/25 12:21	B25J1924	CP1	50
Trichlorofluoromethane	1,790	0.0277		ug/Kg dry	0.00462	10/29/25 12:21	B25J1924	CP1	50
Vinyl acetate	< 0.0277	0.0277	U	ug/Kg dry	0.00432	10/29/25 12:21	B25J1924	CP1	50
Vinyl chloride	< 0.0111	0.0111	U	ug/Kg dry	0.00212	10/29/25 12:21	B25J1924	CP1	50
Xylenes, Total	4.71	0.221	B	ug/Kg dry	0.0363	10/29/25 12:21	B25J1924	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 100%	Limits: 78-119	10/29/25 12:21	B25J1924	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 92%	Limits: 71-136	10/29/25 12:21	B25J1924	CP1	50
Surrogate: Fluorobenzene	Recovery: 100%	Limits: 81-114	10/29/25 12:21	B25J1924	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/29/25 12:21	B25J1924	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/29/25 12:21	B25J1924	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/29/25 12:21	B25J1924	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00426	10/24/25 20:51	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00393	10/24/25 20:51	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00373	10/24/25 20:51	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00358	10/24/25 20:51	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM96
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:10
Matrix: Soil
Lab ID: O25J0866-09 (Continued)

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/24/25 20:51	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00499	10/24/25 20:51	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/24/25 20:51	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0452	0.0452	U	mg/Kg dry	0.00311	10/24/25 20:51	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 20:51	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00497	10/24/25 20:51	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/24/25 20:51	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00320	10/24/25 20:51	B25J1579	TM1	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00336	10/24/25 20:51	B25J1579	TM1	1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00367	10/24/25 20:51	B25J1579	TM1	1
2-Methylphenol	< 0.00754	0.00754	U	mg/Kg dry	0.00173	10/24/25 20:51	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00588	10/24/25 20:51	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0904	0.0904	U	mg/Kg dry	0.0144	10/24/25 20:51	B25J1579	TM1	1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00363	10/24/25 20:51	B25J1579	TM1	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/24/25 20:51	B25J1579	TM1	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00340	10/24/25 20:51	B25J1579	TM1	1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00435	10/24/25 20:51	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00378	10/24/25 20:51	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0603	0.0603	U	mg/Kg dry	0.00462	10/24/25 20:51	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00604	10/24/25 20:51	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00335	10/24/25 20:51	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00368	10/24/25 20:51	B25J1579	TM1	1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0749	10/24/25 20:51	B25J1579	TM1	1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00387	10/24/25 20:51	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0754	0.0754	U	mg/Kg dry	0.0399	10/24/25 20:51	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.309	0.151		mg/Kg dry	0.0256	10/24/25 20:51	B25J1579	TM1	1
Butyl benzyl phthalate	0.0151	0.0452	J	mg/Kg dry	0.00624	10/24/25 20:51	B25J1579	TM1	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/24/25 20:51	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00920	10/24/25 20:51	B25J1579	TM1	1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00335	10/24/25 20:51	B25J1579	TM1	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/24/25 20:51	B25J1579	TM1	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00302	10/24/25 20:51	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0452	0.0452	U	mg/Kg dry	0.00837	10/24/25 20:51	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0226	0.0226	U	mg/Kg dry	0.00552	10/24/25 20:51	B25J1579	TM1	1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00488	10/24/25 20:51	B25J1579	TM1	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00297	10/24/25 20:51	B25J1579	TM1	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00290	10/24/25 20:51	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM96
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:10
Matrix: Soil
Lab ID: O25J0866-09 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00464	10/24/25 20:51	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.603	0.603	U	mg/Kg dry	0.0567	10/24/25 20:51	B25J1579	TM1	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00413	10/24/25 20:51	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00597	10/24/25 20:51	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00288	10/24/25 20:51	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00433	10/24/25 20:51	B25J1579	TM1	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00391	10/24/25 20:51	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00571	10/24/25 20:51	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00707	10/24/25 20:51	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00522	10/24/25 20:51	B25J1579	TM1	1
Pentachlorophenol	< 0.0754	0.0754	U	mg/Kg dry	0.0543	10/24/25 20:51	B25J1579	TM1	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00391	10/24/25 20:51	B25J1579	TM1	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00416	10/24/25 20:51	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00415	10/24/25 20:51	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 56%	Limits: 35-115	10/24/25 20:51	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 59%	Limits: 33-122	10/24/25 20:51	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 61%	Limits: 37-122	10/24/25 20:51	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 65%	Limits: 44-115	10/24/25 20:51	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 71%	Limits: 39-132	10/24/25 20:51	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 71%	Limits: 54-127	10/24/25 20:51	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00381	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1221	< 0.0602	0.0602	U	mg/Kg dry	0.0219	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1232	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00662	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00612	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00331	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1260	< 0.0301	0.0301	U	mg/Kg dry	0.0117	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	10/30/25 09:35	B25J1578	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00552	10/30/25 09:35	B25J1578	YC1	1
Total PCB	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/30/25 09:35	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 49%	Limits: 10-127	10/30/25 09:35	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 43%	Limits: 11-119	10/30/25 09:35	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM96
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:10
Matrix: Soil
Lab ID: O25J0866-09 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	161	10.1		mg/Kg dry	1.69	10/29/25 18:59	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 74%	Limits: 50-150	10/29/25 18:59	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.2	11.2	U	mg/Kg dry	2.72	10/29/25 21:11	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 93%	Limits: 50-150	10/29/25 21:11	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 88%	Limits: 50-150	10/29/25 21:11	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	116	80.3		mg/Kg dry	10.6	10/27/25 20:50	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 68%	Limits: 50-150	10/27/25 20:50	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.49	2.49	U	mg/Kg dry	0.717	10/28/25 18:45	B25J1354	CS2	1
Barium	89.8	2.49		mg/Kg dry	0.388	10/28/25 18:45	B25J1354	CS2	1
Cadmium	0.705	0.249		mg/Kg dry	0.0498	10/28/25 18:45	B25J1354	CS2	1
Chromium	15.6	2.49		mg/Kg dry	0.687	10/28/25 18:45	B25J1354	CS2	1
Lead	23.5	2.49		mg/Kg dry	0.598	10/28/25 18:45	B25J1354	CS2	1
Selenium	< 2.49	2.49	U	mg/Kg dry	0.717	10/28/25 18:45	B25J1354	CS2	1
Silver	< 24.9	24.9	U	mg/Kg dry	4.98	10/28/25 20:47	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:33	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:33	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:33	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0208	0.0497	J	mg/Kg dry	0.0149	10/23/25 11:01	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.5	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM50
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:45
Matrix: Soil
Lab ID: O25J0866-10

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00139	10/29/25 12:46	B25J1924	CP1	50	
1,1,1-Trichloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00219	10/29/25 12:46	B25J1924	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0248	0.0248	U	ug/Kg dry	0.00295	10/29/25 12:46	B25J1924	CP1	50	
1,1,2-Trichloroethane	< 0.0248	0.0248	U	ug/Kg dry	0.00415	10/29/25 12:46	B25J1924	CP1	50	
1,1-Dichloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00144	10/29/25 12:46	B25J1924	CP1	50	
1,1-Dichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00213	10/29/25 12:46	B25J1924	CP1	50	
1,2,3-Trichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00316	10/29/25 12:46	B25J1924	CP1	50	
1,2,3-Trichloropropane	< 0.0248	0.0248	U	ug/Kg dry	0.00467	10/29/25 12:46	B25J1924	CP1	50	
1,2,4-Trichlorobenzene	< 0.0248	0.0248	U	ug/Kg dry	0.00284	10/29/25 12:46	B25J1924	CP1	50	
1,2,4-Trimethylbenzene	4.33	0.495	B	ug/Kg dry	0.113	10/29/25 12:46	B25J1924	CP1	50	
1,2-Dibromoethane	< 0.0124	0.0124	U	ug/Kg dry	0.00247	10/29/25 12:46	B25J1924	CP1	50	
1,2-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00139	10/29/25 12:46	B25J1924	CP1	50	
1,2-Dichloroethane	< 0.0248	0.0248	U	ug/Kg dry	0.00353	10/29/25 12:46	B25J1924	CP1	50	
1,2-Dichloropropane	< 0.0124	0.0124	U	ug/Kg dry	0.00182	10/29/25 12:46	B25J1924	CP1	50	
1,3,5-Trimethylbenzene	< 0.495	0.495	U	ug/Kg dry	0.117	10/29/25 12:46	B25J1924	CP1	50	
1,3-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00217	10/29/25 12:46	B25J1924	CP1	50	
1,4-Dioxane	< 0.309	0.309	Q, U	ug/Kg dry	0.0470	10/29/25 12:46	B25J1924	CP1	50	
1,4-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00179	10/29/25 12:46	B25J1924	CP1	50	
2-Butanone	< 0.124	0.124	Q, U	ug/Kg dry	0.0176	10/29/25 12:46	B25J1924	CP1	50	
2-Hexanone	< 0.124	0.124	U	ug/Kg dry	0.0198	10/29/25 12:46	B25J1924	CP1	50	
4-Methyl-2-pentanone	< 0.124	0.124	U	ug/Kg dry	0.0191	10/29/25 12:46	B25J1924	CP1	50	
Acetone	5.26	0.928	Q, B	ug/Kg dry	0.207	10/29/25 12:46	B25J1924	CP1	50	
Benzene	4.64	0.0619	B	ug/Kg dry	0.0124	10/29/25 12:46	B25J1924	CP1	50	
Bromobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00210	10/29/25 12:46	B25J1924	CP1	50	
Bromodichloromethane	< 0.0248	0.0248	U	ug/Kg dry	0.00298	10/29/25 12:46	B25J1924	CP1	50	
Bromoform	< 0.0248	0.0248	U	ug/Kg dry	0.00292	10/29/25 12:46	B25J1924	CP1	50	
Bromomethane	< 0.0619	0.0619	Q, U	ug/Kg dry	0.0135	10/29/25 12:46	B25J1924	CP1	50	
Carbon disulfide	< 0.248	0.248	Q, U	ug/Kg dry	0.0439	10/29/25 12:46	B25J1924	CP1	50	
Carbon tetrachloride	< 0.0124	0.0124	U	ug/Kg dry	0.00231	10/29/25 12:46	B25J1924	CP1	50	
Chlorobenzene	< 0.00619	0.00619	U	ug/Kg dry	0.00105	10/29/25 12:46	B25J1924	CP1	50	
Chloroethane	< 0.0309	0.0309	Q, U	ug/Kg dry	0.00396	10/29/25 12:46	B25J1924	CP1	50	
Chloroform	< 0.0248	0.0248	U	ug/Kg dry	0.00328	10/29/25 12:46	B25J1924	CP1	50	
Chloromethane	< 0.0619	0.0619	U	ug/Kg dry	0.00845	10/29/25 12:46	B25J1924	CP1	50	
cis-1,2-Dichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00244	10/29/25 12:46	B25J1924	CP1	50	
cis-1,3-Dichloropropene	< 0.0124	0.0124	U	ug/Kg dry	0.00228	10/29/25 12:46	B25J1924	CP1	50	
Cyclohexane	< 0.0248	0.0248	Q, U	ug/Kg dry	0.00328	10/29/25 12:46	B25J1924	CP1	50	
Dibromochloromethane	< 0.0248	0.0248	U	ug/Kg dry	0.00296	10/29/25 12:46	B25J1924	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM50
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:45
Matrix: Soil
Lab ID: O25J0866-10 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0124	0.0124	U	ug/Kg dry	0.00201	10/29/25 12:46	B25J1924	CP1	50
Dichlorodifluoromethane	< 0.0124	0.0124	Q, U	ug/Kg dry	0.00224	10/29/25 12:46	B25J1924	CP1	50
Ethylbenzene	4.95	0.0619	B	ug/Kg dry	0.0145	10/29/25 12:46	B25J1924	CP1	50
Isopropanol	< 0.309	0.309	Q, U	ug/Kg dry	0.0548	10/29/25 12:46	B25J1924	CP1	50
Isopropylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00218	10/29/25 12:46	B25J1924	CP1	50
m,p-Xylene	7.12	0.248	B	ug/Kg dry	0.0374	10/29/25 12:46	B25J1924	CP1	50
Methyl tert-butyl ether	< 0.0248	0.0248	U	ug/Kg dry	0.00334	10/29/25 12:46	B25J1924	CP1	50
Methylene chloride	280	1.55	B	ug/Kg dry	0.374	10/29/25 12:46	B25J1924	CP1	50
n-Butylbenzene	< 0.0309	0.0309	U	ug/Kg dry	0.00365	10/29/25 12:46	B25J1924	CP1	50
n-Propylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00165	10/29/25 12:46	B25J1924	CP1	50
Naphthalene	7.12	0.928	B	ug/Kg dry	0.194	10/29/25 12:46	B25J1924	CP1	50
o-Xylene	1.86	0.248	B	ug/Kg dry	0.0384	10/29/25 12:46	B25J1924	CP1	50
sec-Butylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00163	10/29/25 12:46	B25J1924	CP1	50
Styrene	< 0.0248	0.0248	U	ug/Kg dry	0.00328	10/29/25 12:46	B25J1924	CP1	50
tert-Butylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00123	10/29/25 12:46	B25J1924	CP1	50
Tetrachloroethene	< 0.124	0.124	U	ug/Kg dry	0.0303	10/29/25 12:46	B25J1924	CP1	50
Toluene	5.88	0.248		ug/Kg dry	0.0384	10/29/25 12:46	B25J1924	CP1	50
trans-1,2-Dichloroethene	< 0.0248	0.0248	U	ug/Kg dry	0.00328	10/29/25 12:46	B25J1924	CP1	50
trans-1,3-Dichloropropene	< 0.0248	0.0248	U	ug/Kg dry	0.00322	10/29/25 12:46	B25J1924	CP1	50
Trichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00145	10/29/25 12:46	B25J1924	CP1	50
Trichlorofluoromethane	78.9	0.0309		ug/Kg dry	0.00517	10/29/25 12:46	B25J1924	CP1	50
Vinyl acetate	< 0.0309	0.0309	U	ug/Kg dry	0.00483	10/29/25 12:46	B25J1924	CP1	50
Vinyl chloride	< 0.0124	0.0124	U	ug/Kg dry	0.00236	10/29/25 12:46	B25J1924	CP1	50
Xylenes, Total	8.98	0.248	B	ug/Kg dry	0.0405	10/29/25 12:46	B25J1924	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 93%	Limits: 78-119	10/29/25 12:46	B25J1924	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 88%	Limits: 71-136	10/29/25 12:46	B25J1924	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/29/25 12:46	B25J1924	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/29/25 12:46	B25J1924	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/29/25 12:46	B25J1924	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 100%	Limits: 80-120	10/29/25 12:46	B25J1924	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00427	10/24/25 21:12	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00394	10/24/25 21:12	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00374	10/24/25 21:12	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00359	10/24/25 21:12	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM50
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:45
Matrix: Soil
Lab ID: O25J0866-10 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/24/25 21:12	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00500	10/24/25 21:12	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/24/25 21:12	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0454	0.0454	U	mg/Kg dry	0.00311	10/24/25 21:12	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.227	0.227	U	mg/Kg dry	0.122	10/24/25 21:12	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00499	10/24/25 21:12	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/24/25 21:12	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/24/25 21:12	B25J1579	TM1		1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/24/25 21:12	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00368	10/24/25 21:12	B25J1579	TM1		1
2-Methylphenol	< 0.00756	0.00756	U	mg/Kg dry	0.00174	10/24/25 21:12	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00590	10/24/25 21:12	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0907	0.0907	U	mg/Kg dry	0.0144	10/24/25 21:12	B25J1579	TM1		1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00364	10/24/25 21:12	B25J1579	TM1		1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/24/25 21:12	B25J1579	TM1		1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00341	10/24/25 21:12	B25J1579	TM1		1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00436	10/24/25 21:12	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00380	10/24/25 21:12	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0605	0.0605	U	mg/Kg dry	0.00463	10/24/25 21:12	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00606	10/24/25 21:12	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0302	0.0302	U	mg/Kg dry	0.00336	10/24/25 21:12	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0302	0.0302	U	mg/Kg dry	0.00369	10/24/25 21:12	B25J1579	TM1		1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0751	10/24/25 21:12	B25J1579	TM1		1
Benzyl alcohol	< 0.0227	0.0227	U	mg/Kg dry	0.00389	10/24/25 21:12	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0756	0.0756	U	mg/Kg dry	0.0401	10/24/25 21:12	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.116	0.151	J	mg/Kg dry	0.0256	10/24/25 21:12	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00626	10/24/25 21:12	B25J1579	TM1		1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/24/25 21:12	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00922	10/24/25 21:12	B25J1579	TM1		1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00336	10/24/25 21:12	B25J1579	TM1		1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0261	10/24/25 21:12	B25J1579	TM1		1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/24/25 21:12	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00839	10/24/25 21:12	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0227	0.0227	U	mg/Kg dry	0.00554	10/24/25 21:12	B25J1579	TM1		1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00490	10/24/25 21:12	B25J1579	TM1		1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00298	10/24/25 21:12	B25J1579	TM1		1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kq dry	0.00291	10/24/25 21:12	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM50
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:45
Matrix: Soil
Lab ID: O25J0866-10 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0302	0.0302	U	mg/Kg dry	0.00465	10/24/25 21:12	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.605	0.605	U	mg/Kg dry	0.0569	10/24/25 21:12	B25J1579	TM1	1
Hexachloroethane	< 0.0302	0.0302	U	mg/Kg dry	0.00414	10/24/25 21:12	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00599	10/24/25 21:12	B25J1579	TM1	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00289	10/24/25 21:12	B25J1579	TM1	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00435	10/24/25 21:12	B25J1579	TM1	1
Nitrobenzene	< 0.0302	0.0302	U	mg/Kg dry	0.00392	10/24/25 21:12	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0302	0.0302	U	mg/Kg dry	0.00572	10/24/25 21:12	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00709	10/24/25 21:12	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00524	10/24/25 21:12	B25J1579	TM1	1
Pentachlorophenol	< 0.0756	0.0756	U	mg/Kg dry	0.0544	10/24/25 21:12	B25J1579	TM1	1
Phenanthrene	< 0.0227	0.0227	U	mg/Kg dry	0.00392	10/24/25 21:12	B25J1579	TM1	1
Phenol	< 0.0302	0.0302	U	mg/Kg dry	0.00417	10/24/25 21:12	B25J1579	TM1	1
Pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00417	10/24/25 21:12	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 57%	Limits: 35-115	10/24/25 21:12	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 59%	Limits: 33-122	10/24/25 21:12	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 59%	Limits: 37-122	10/24/25 21:12	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 68%	Limits: 44-115	10/24/25 21:12	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 76%	Limits: 39-132	10/24/25 21:12	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 77%	Limits: 54-127	10/24/25 21:12	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0198	0.0198	U	mg/Kg dry	0.00377	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1221	< 0.0595	0.0595	U	mg/Kg dry	0.0216	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1232	< 0.0793	0.0793	U	mg/Kg dry	0.0283	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1242	< 0.0298	0.0298	U	mg/Kg dry	0.00655	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1248	< 0.0298	0.0298	U	mg/Kg dry	0.00605	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1254	< 0.0198	0.0198	U	mg/Kg dry	0.00327	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1260	< 0.0298	0.0298	U	mg/Kg dry	0.0116	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1262	< 0.0198	0.0198	U	mg/Kg dry	0.00268	10/30/25 09:53	B25J1578	YC1	1
Aroclor 1268	< 0.0298	0.0298	U	mg/Kg dry	0.00545	10/30/25 09:53	B25J1578	YC1	1
Total PCB	< 0.0793	0.0793	U	mg/Kg dry	0.0283	10/30/25 09:53	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 55%	Limits: 10-127	10/30/25 09:53	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 43%	Limits: 11-119	10/30/25 09:53	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM50
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:45
Matrix: Soil
Lab ID: O25J0866-10 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	167	10.1		mg/Kg dry	1.69	10/29/25 19:25	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 81%	Limits: 50-150	10/29/25 19:25	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 12.5	12.5	U	mg/Kg dry	3.04	10/29/25 21:42	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 97%	Limits: 50-150	10/29/25 21:42	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 83%	Limits: 50-150	10/29/25 21:42	B25K0131	CS2	50
Method: AK103									
RRO (C25-C36)	29.2	80.9	J	mg/Kg dry	10.7	10/27/25 21:16	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 78%	Limits: 50-150	10/27/25 21:16	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.42	2.42	U	mg/Kg dry	0.696	10/28/25 18:49	B25J1354	CS2	1
Barium	111	2.42		mg/Kg dry	0.377	10/28/25 18:49	B25J1354	CS2	1
Cadmium	0.578	0.242		mg/Kg dry	0.0483	10/28/25 18:49	B25J1354	CS2	1
Chromium	15.7	2.42		mg/Kg dry	0.667	10/28/25 18:49	B25J1354	CS2	1
Lead	23.7	2.42		mg/Kg dry	0.580	10/28/25 18:49	B25J1354	CS2	1
Selenium	< 2.42	2.42	U	mg/Kg dry	0.696	10/28/25 18:49	B25J1354	CS2	1
Silver	< 24.2	24.2	U	mg/Kg dry	4.83	10/28/25 20:51	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:37	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:37	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:37	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0195	0.0487	J	mg/Kg dry	0.0146	10/23/25 11:03	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM92
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:55
Matrix: Soil
Lab ID: O25J0866-11

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00130	10/29/25 13:12	B25J1924	CP1	50	
1,1,1-Trichloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00204	10/29/25 13:12	B25J1924	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00274	10/29/25 13:12	B25J1924	CP1	50	
1,1,2-Trichloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00386	10/29/25 13:12	B25J1924	CP1	50	
1,1-Dichloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00134	10/29/25 13:12	B25J1924	CP1	50	
1,1-Dichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00198	10/29/25 13:12	B25J1924	CP1	50	
1,2,3-Trichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00294	10/29/25 13:12	B25J1924	CP1	50	
1,2,3-Trichloropropane	< 0.0231	0.0231	U	ug/Kg dry	0.00435	10/29/25 13:12	B25J1924	CP1	50	
1,2,4-Trichlorobenzene	< 0.0231	0.0231	U	ug/Kg dry	0.00265	10/29/25 13:12	B25J1924	CP1	50	
1,2,4-Trimethylbenzene	7.49	0.461	B	ug/Kg dry	0.105	10/29/25 13:12	B25J1924	CP1	50	
1,2-Dibromoethane	< 0.0115	0.0115	U	ug/Kg dry	0.00230	10/29/25 13:12	B25J1924	CP1	50	
1,2-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00130	10/29/25 13:12	B25J1924	CP1	50	
1,2-Dichloroethane	< 0.0231	0.0231	U	ug/Kg dry	0.00328	10/29/25 13:12	B25J1924	CP1	50	
1,2-Dichloropropane	< 0.0115	0.0115	U	ug/Kg dry	0.00170	10/29/25 13:12	B25J1924	CP1	50	
1,3,5-Trimethylbenzene	< 0.461	0.461	U	ug/Kg dry	0.109	10/29/25 13:12	B25J1924	CP1	50	
1,3-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00202	10/29/25 13:12	B25J1924	CP1	50	
1,4-Dioxane	< 0.288	0.288	Q, U	ug/Kg dry	0.0438	10/29/25 13:12	B25J1924	CP1	50	
1,4-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00166	10/29/25 13:12	B25J1924	CP1	50	
2-Butanone	< 0.115	0.115	Q, U	ug/Kg dry	0.0164	10/29/25 13:12	B25J1924	CP1	50	
2-Hexanone	< 0.115	0.115	U	ug/Kg dry	0.0185	10/29/25 13:12	B25J1924	CP1	50	
4-Methyl-2-pentanone	< 0.115	0.115	U	ug/Kg dry	0.0177	10/29/25 13:12	B25J1924	CP1	50	
Acetone	12.7	0.864	Q, B	ug/Kg dry	0.193	10/29/25 13:12	B25J1924	CP1	50	
Benzene	4.90	0.0576	B	ug/Kg dry	0.0115	10/29/25 13:12	B25J1924	CP1	50	
Bromobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00196	10/29/25 13:12	B25J1924	CP1	50	
Bromodichloromethane	< 0.0231	0.0231	U	ug/Kg dry	0.00278	10/29/25 13:12	B25J1924	CP1	50	
Bromoform	< 0.0231	0.0231	U	ug/Kg dry	0.00272	10/29/25 13:12	B25J1924	CP1	50	
Bromomethane	< 0.0576	0.0576	Q, U	ug/Kg dry	0.0126	10/29/25 13:12	B25J1924	CP1	50	
Carbon disulfide	< 0.231	0.231	Q, U	ug/Kg dry	0.0409	10/29/25 13:12	B25J1924	CP1	50	
Carbon tetrachloride	< 0.0115	0.0115	U	ug/Kg dry	0.00215	10/29/25 13:12	B25J1924	CP1	50	
Chlorobenzene	< 0.00576	0.00576	U	ug/Kg dry	0.000974	10/29/25 13:12	B25J1924	CP1	50	
Chloroethane	< 0.0288	0.0288	Q, U	ug/Kg dry	0.00369	10/29/25 13:12	B25J1924	CP1	50	
Chloroform	< 0.0231	0.0231	U	ug/Kg dry	0.00305	10/29/25 13:12	B25J1924	CP1	50	
Chloromethane	< 0.0576	0.0576	U	ug/Kg dry	0.00787	10/29/25 13:12	B25J1924	CP1	50	
cis-1,2-Dichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00227	10/29/25 13:12	B25J1924	CP1	50	
cis-1,3-Dichloropropene	< 0.0115	0.0115	U	ug/Kg dry	0.00212	10/29/25 13:12	B25J1924	CP1	50	
Cyclohexane	< 0.0231	0.0231	Q, U	ug/Kg dry	0.00305	10/29/25 13:12	B25J1924	CP1	50	
Dibromochloromethane	< 0.0231	0.0231	U	ug/Kg dry	0.00276	10/29/25 13:12	B25J1924	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM92
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:55
Matrix: Soil
Lab ID: O25J0866-11 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0115	0.0115	U	ug/Kg dry	0.00187	10/29/25 13:12	B25J1924	CP1	50
Dichlorodifluoromethane	< 0.0115	0.0115	Q, U	ug/Kg dry	0.00209	10/29/25 13:12	B25J1924	CP1	50
Ethylbenzene	6.63	0.0576	B	ug/Kg dry	0.0135	10/29/25 13:12	B25J1924	CP1	50
Isopropanol	< 0.288	0.288	Q, U	ug/Kg dry	0.0510	10/29/25 13:12	B25J1924	CP1	50
Isopropylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00203	10/29/25 13:12	B25J1924	CP1	50
m,p-Xylene	12.4	0.231	B	ug/Kg dry	0.0349	10/29/25 13:12	B25J1924	CP1	50
Methyl tert-butyl ether	< 0.0231	0.0231	U	ug/Kg dry	0.00311	10/29/25 13:12	B25J1924	CP1	50
Methylene chloride	347	1.44	B	ug/Kg dry	0.349	10/29/25 13:12	B25J1924	CP1	50
n-Butylbenzene	< 0.0288	0.0288	U	ug/Kg dry	0.00340	10/29/25 13:12	B25J1924	CP1	50
n-Propylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00154	10/29/25 13:12	B25J1924	CP1	50
Naphthalene	< 0.864	0.864	U	ug/Kg dry	0.181	10/29/25 13:12	B25J1924	CP1	50
o-Xylene	5.19	0.231	B	ug/Kg dry	0.0357	10/29/25 13:12	B25J1924	CP1	50
sec-Butylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00152	10/29/25 13:12	B25J1924	CP1	50
Styrene	< 0.0231	0.0231	U	ug/Kg dry	0.00305	10/29/25 13:12	B25J1924	CP1	50
tert-Butylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00115	10/29/25 13:12	B25J1924	CP1	50
Tetrachloroethene	< 0.115	0.115	U	ug/Kg dry	0.0282	10/29/25 13:12	B25J1924	CP1	50
Toluene	15.0	0.231	B	ug/Kg dry	0.0357	10/29/25 13:12	B25J1924	CP1	50
trans-1,2-Dichloroethene	< 0.0231	0.0231	U	ug/Kg dry	0.00305	10/29/25 13:12	B25J1924	CP1	50
trans-1,3-Dichloropropene	< 0.0231	0.0231	U	ug/Kg dry	0.00300	10/29/25 13:12	B25J1924	CP1	50
Trichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00135	10/29/25 13:12	B25J1924	CP1	50
Trichlorofluoromethane	42.1	0.0288	U	ug/Kg dry	0.00481	10/29/25 13:12	B25J1924	CP1	50
Vinyl acetate	< 0.0288	0.0288	U	ug/Kg dry	0.00449	10/29/25 13:12	B25J1924	CP1	50
Vinyl chloride	< 0.0115	0.0115	U	ug/Kg dry	0.00220	10/29/25 13:12	B25J1924	CP1	50
Xylenes, Total	17.6	0.231	B	ug/Kg dry	0.0377	10/29/25 13:12	B25J1924	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 95%	Limits: 78-119	10/29/25 13:12	B25J1924	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 90%	Limits: 71-136	10/29/25 13:12	B25J1924	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/29/25 13:12	B25J1924	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/29/25 13:12	B25J1924	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/29/25 13:12	B25J1924	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 102%	Limits: 80-120	10/29/25 13:12	B25J1924	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00429	10/24/25 21:33	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00395	10/24/25 21:33	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00376	10/24/25 21:33	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0228	0.0228	U	mg/Kg dry	0.00360	10/24/25 21:33	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM92
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:55
Matrix: Soil
Lab ID: O25J0866-11 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00269	10/24/25 21:33	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00502	10/24/25 21:33	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00243	10/24/25 21:33	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0455	0.0455	U	mg/Kg dry	0.00313	10/24/25 21:33	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.228	0.228	U	mg/Kg dry	0.123	10/24/25 21:33	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0228	0.0228	U	mg/Kg dry	0.00501	10/24/25 21:33	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0152	0.0152	U	mg/Kg dry	0.00270	10/24/25 21:33	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0152	0.0152	U	mg/Kg dry	0.00323	10/24/25 21:33	B25J1579	TM1		1
2-Chlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00338	10/24/25 21:33	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00370	10/24/25 21:33	B25J1579	TM1		1
2-Methylphenol	< 0.00759	0.00759	U	mg/Kg dry	0.00175	10/24/25 21:33	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00592	10/24/25 21:33	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0911	0.0911	U	mg/Kg dry	0.0145	10/24/25 21:33	B25J1579	TM1		1
4-Chloroaniline	< 0.0228	0.0228	U	mg/Kg dry	0.00365	10/24/25 21:33	B25J1579	TM1		1
Acenaphthene	< 0.0152	0.0152	U	mg/Kg dry	0.00305	10/24/25 21:33	B25J1579	TM1		1
Acenaphthylene	< 0.0152	0.0152	U	mg/Kg dry	0.00342	10/24/25 21:33	B25J1579	TM1		1
Anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00438	10/24/25 21:33	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00381	10/24/25 21:33	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0607	0.0607	U	mg/Kg dry	0.00465	10/24/25 21:33	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00609	10/24/25 21:33	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0304	0.0304	U	mg/Kg dry	0.00337	10/24/25 21:33	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0304	0.0304	U	mg/Kg dry	0.00370	10/24/25 21:33	B25J1579	TM1		1
Benzoic acid	< 1.21	1.21	U	mg/Kg dry	0.0754	10/24/25 21:33	B25J1579	TM1		1
Benzyl alcohol	< 0.0228	0.0228	U	mg/Kg dry	0.00390	10/24/25 21:33	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0759	0.0759	U	mg/Kg dry	0.0402	10/24/25 21:33	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.591	0.152		mg/Kg dry	0.0257	10/24/25 21:33	B25J1579	TM1		1
Butyl benzyl phthalate	0.0263	0.0455	J	mg/Kg dry	0.00628	10/24/25 21:33	B25J1579	TM1		1
Chrysene	< 0.0152	0.0152	U	mg/Kg dry	0.00241	10/24/25 21:33	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0228	0.0228	U	mg/Kg dry	0.00926	10/24/25 21:33	B25J1579	TM1		1
Dibenzofuran	< 0.0228	0.0228	U	mg/Kg dry	0.00338	10/24/25 21:33	B25J1579	TM1		1
Diethyl phthalate	< 0.152	0.152	U	mg/Kg dry	0.0262	10/24/25 21:33	B25J1579	TM1		1
Dimethyl phthalate	< 0.0152	0.0152	U	mg/Kg dry	0.00304	10/24/25 21:33	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0455	0.0455	U	mg/Kg dry	0.00842	10/24/25 21:33	B25J1579	TM1		1
Di-n-octyl phthalate	0.0263	0.0228		mg/Kg dry	0.00556	10/24/25 21:33	B25J1579	TM1		1
Fluoranthene	< 0.0228	0.0228	U	mg/Kg dry	0.00492	10/24/25 21:33	B25J1579	TM1		1
Fluorene	< 0.0152	0.0152	U	mg/Kg dry	0.00299	10/24/25 21:33	B25J1579	TM1		1
Hexachlorobenzene	< 0.0152	0.0152	U	mg/Kg dry	0.00292	10/24/25 21:33	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM92
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:55
Matrix: Soil
Lab ID: O25J0866-11 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0304	0.0304	U	mg/Kg dry	0.00467	10/24/25 21:33	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.607	0.607	U	mg/Kg dry	0.0571	10/24/25 21:33	B25J1579	TM1	1
Hexachloroethane	< 0.0304	0.0304	U	mg/Kg dry	0.00416	10/24/25 21:33	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00601	10/24/25 21:33	B25J1579	TM1	1
Isophorone	< 0.0228	0.0228	U	mg/Kg dry	0.00290	10/24/25 21:33	B25J1579	TM1	1
Naphthalene	< 0.0228	0.0228	U	mg/Kg dry	0.00436	10/24/25 21:33	B25J1579	TM1	1
Nitrobenzene	< 0.0304	0.0304	U	mg/Kg dry	0.00394	10/24/25 21:33	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0304	0.0304	U	mg/Kg dry	0.00574	10/24/25 21:33	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0152	0.0152	U	mg/Kg dry	0.00712	10/24/25 21:33	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0228	0.0228	U	mg/Kg dry	0.00526	10/24/25 21:33	B25J1579	TM1	1
Pentachlorophenol	< 0.0759	0.0759	U	mg/Kg dry	0.0546	10/24/25 21:33	B25J1579	TM1	1
Phenanthrene	< 0.0228	0.0228	U	mg/Kg dry	0.00394	10/24/25 21:33	B25J1579	TM1	1
Phenol	< 0.0304	0.0304	U	mg/Kg dry	0.00419	10/24/25 21:33	B25J1579	TM1	1
Pyrene	< 0.0228	0.0228	U	mg/Kg dry	0.00418	10/24/25 21:33	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 58%	Limits: 35-115	10/24/25 21:33	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 62%	Limits: 33-122	10/24/25 21:33	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 63%	Limits: 37-122	10/24/25 21:33	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 81%	Limits: 44-115	10/24/25 21:33	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 71%	Limits: 39-132	10/24/25 21:33	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 79%	Limits: 54-127	10/24/25 21:33	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00379	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1221	< 0.0598	0.0598	U	mg/Kg dry	0.0217	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1232	< 0.0798	0.0798	U	mg/Kg dry	0.0284	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1242	< 0.0299	0.0299	U	mg/Kg dry	0.00658	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1248	< 0.0299	0.0299	U	mg/Kg dry	0.00608	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00329	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1260	< 0.0299	0.0299	U	mg/Kg dry	0.0117	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00269	10/30/25 10:10	B25J1578	YC1	1
Aroclor 1268	< 0.0299	0.0299	U	mg/Kg dry	0.00548	10/30/25 10:10	B25J1578	YC1	1
Total PCB	< 0.0798	0.0798	U	mg/Kg dry	0.0284	10/30/25 10:10	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 41%	Limits: 10-127	10/30/25 10:10	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 29%	Limits: 11-119	10/30/25 10:10	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM92
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:55
Matrix: Soil
Lab ID: O25J0866-11 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	1,410	50.5	J1	mg/Kg dry	8.48	10/29/25 21:39	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 74%	Limits: 50-150	10/29/25 21:39	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.7	11.7	U	mg/Kg dry	2.83	10/30/25 18:29	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 94%	Limits: 50-150	10/30/25 18:29	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 85%	Limits: 50-150	10/30/25 18:29	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	88.7	81.1		mg/Kg dry	10.8	10/27/25 23:29	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 73%	Limits: 50-150	10/27/25 23:29	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.44	2.44	U	mg/Kg dry	0.702	10/28/25 18:54	B25J1354	CS2	1
Barium	87.9	2.44		mg/Kg dry	0.380	10/28/25 18:54	B25J1354	CS2	1
Cadmium	0.867	0.244		mg/Kg dry	0.0487	10/28/25 18:54	B25J1354	CS2	1
Chromium	16.5	2.44		mg/Kg dry	0.672	10/28/25 18:54	B25J1354	CS2	1
Lead	22.3	2.44		mg/Kg dry	0.585	10/28/25 18:54	B25J1354	CS2	1
Selenium	< 2.44	2.44	U	mg/Kg dry	0.702	10/28/25 18:54	B25J1354	CS2	1
Silver	< 24.4	24.4	U	mg/Kg dry	4.87	10/28/25 20:55	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	10/27/25 16:41	B25J1687	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	10/27/25 16:41	B25J1687	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	10/27/25 16:41	B25J1687	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0170	0.0496	J	mg/Kg dry	0.0149	10/23/25 11:05	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.4	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM51
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:50
Matrix: Soil
Lab ID: O25J0866-12

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00925	0.00925	U	ug/Kg dry	0.00104	10/29/25 13:37	B25J1924	CP1	50	
1,1,1-Trichloroethane	< 0.00925	0.00925	U	ug/Kg dry	0.00164	10/29/25 13:37	B25J1924	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0185	0.0185	U	ug/Kg dry	0.00220	10/29/25 13:37	B25J1924	CP1	50	
1,1,2-Trichloroethane	< 0.0185	0.0185	U	ug/Kg dry	0.00310	10/29/25 13:37	B25J1924	CP1	50	
1,1-Dichloroethane	< 0.00925	0.00925	U	ug/Kg dry	0.00107	10/29/25 13:37	B25J1924	CP1	50	
1,1-Dichloroethene	< 0.00925	0.00925	U	ug/Kg dry	0.00159	10/29/25 13:37	B25J1924	CP1	50	
1,2,3-Trichlorobenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00236	10/29/25 13:37	B25J1924	CP1	50	
1,2,3-Trichloropropane	< 0.0185	0.0185	U	ug/Kg dry	0.00349	10/29/25 13:37	B25J1924	CP1	50	
1,2,4-Trichlorobenzene	< 0.0185	0.0185	U	ug/Kg dry	0.00212	10/29/25 13:37	B25J1924	CP1	50	
1,2,4-Trimethylbenzene	4.86	0.370	B	ug/Kg dry	0.0846	10/29/25 13:37	B25J1924	CP1	50	
1,2-Dibromoethane	< 0.00925	0.00925	U	ug/Kg dry	0.00185	10/29/25 13:37	B25J1924	CP1	50	
1,2-Dichlorobenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00104	10/29/25 13:37	B25J1924	CP1	50	
1,2-Dichloroethane	< 0.0185	0.0185	U	ug/Kg dry	0.00264	10/29/25 13:37	B25J1924	CP1	50	
1,2-Dichloropropane	< 0.00925	0.00925	U	ug/Kg dry	0.00136	10/29/25 13:37	B25J1924	CP1	50	
1,3,5-Trimethylbenzene	< 0.370	0.370	U	ug/Kg dry	0.0872	10/29/25 13:37	B25J1924	CP1	50	
1,3-Dichlorobenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00162	10/29/25 13:37	B25J1924	CP1	50	
1,4-Dioxane	< 0.231	0.231	Q, U	ug/Kg dry	0.0351	10/29/25 13:37	B25J1924	CP1	50	
1,4-Dichlorobenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00133	10/29/25 13:37	B25J1924	CP1	50	
2-Butanone	< 0.0925	0.0925	Q, U	ug/Kg dry	0.0131	10/29/25 13:37	B25J1924	CP1	50	
2-Hexanone	< 0.0925	0.0925	U	ug/Kg dry	0.0148	10/29/25 13:37	B25J1924	CP1	50	
4-Methyl-2-pentanone	< 0.0925	0.0925	U	ug/Kg dry	0.0142	10/29/25 13:37	B25J1924	CP1	50	
Acetone	2.77	0.694	Q, B	ug/Kg dry	0.155	10/29/25 13:37	B25J1924	CP1	50	
Benzene	2.54	0.0462	B	ug/Kg dry	0.00925	10/29/25 13:37	B25J1924	CP1	50	
Bromobenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00157	10/29/25 13:37	B25J1924	CP1	50	
Bromodichloromethane	< 0.0185	0.0185	U	ug/Kg dry	0.00223	10/29/25 13:37	B25J1924	CP1	50	
Bromoform	< 0.0185	0.0185	U	ug/Kg dry	0.00218	10/29/25 13:37	B25J1924	CP1	50	
Bromomethane	< 0.0462	0.0462	Q, U	ug/Kg dry	0.0101	10/29/25 13:37	B25J1924	CP1	50	
Carbon disulfide	< 0.185	0.185	Q, U	ug/Kg dry	0.0328	10/29/25 13:37	B25J1924	CP1	50	
Carbon tetrachloride	< 0.00925	0.00925	U	ug/Kg dry	0.00173	10/29/25 13:37	B25J1924	CP1	50	
Chlorobenzene	< 0.00462	0.00462	U	ug/Kg dry	0.000782	10/29/25 13:37	B25J1924	CP1	50	
Chloroethane	< 0.0231	0.0231	Q, U	ug/Kg dry	0.00296	10/29/25 13:37	B25J1924	CP1	50	
Chloroform	< 0.0185	0.0185	U	ug/Kg dry	0.00245	10/29/25 13:37	B25J1924	CP1	50	
Chloromethane	< 0.0462	0.0462	U	ug/Kg dry	0.00631	10/29/25 13:37	B25J1924	CP1	50	
cis-1,2-Dichloroethene	< 0.00925	0.00925	U	ug/Kg dry	0.00182	10/29/25 13:37	B25J1924	CP1	50	
cis-1,3-Dichloropropene	< 0.00925	0.00925	U	ug/Kg dry	0.00170	10/29/25 13:37	B25J1924	CP1	50	
Cyclohexane	< 0.0185	0.0185	Q, U	ug/Kg dry	0.00245	10/29/25 13:37	B25J1924	CP1	50	
Dibromochloromethane	< 0.0185	0.0185	U	ug/Kg dry	0.00221	10/29/25 13:37	B25J1924	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM51
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:50
Matrix: Soil
Lab ID: O25J0866-12 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00925	0.00925	U	ug/Kg dry	0.00150	10/29/25 13:37	B25J1924	CP1	50
Dichlorodifluoromethane	< 0.00925	0.00925	Q, U	ug/Kg dry	0.00168	10/29/25 13:37	B25J1924	CP1	50
Ethylbenzene	4.39	0.0462	B	ug/Kg dry	0.0109	10/29/25 13:37	B25J1924	CP1	50
Isopropanol	< 0.231	0.231	Q, U	ug/Kg dry	0.0409	10/29/25 13:37	B25J1924	CP1	50
Isopropylbenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00163	10/29/25 13:37	B25J1924	CP1	50
m,p-Xylene	5.78	0.185	B	ug/Kg dry	0.0280	10/29/25 13:37	B25J1924	CP1	50
Methyl tert-butyl ether	< 0.0185	0.0185	U	ug/Kg dry	0.00250	10/29/25 13:37	B25J1924	CP1	50
Methylene chloride	176	1.16	B	ug/Kg dry	0.280	10/29/25 13:37	B25J1924	CP1	50
n-Butylbenzene	< 0.0231	0.0231	U	ug/Kg dry	0.00273	10/29/25 13:37	B25J1924	CP1	50
n-Propylbenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00123	10/29/25 13:37	B25J1924	CP1	50
Naphthalene	< 0.694	0.694	U	ug/Kg dry	0.145	10/29/25 13:37	B25J1924	CP1	50
o-Xylene	2.54	0.185	B	ug/Kg dry	0.0287	10/29/25 13:37	B25J1924	CP1	50
sec-Butylbenzene	< 0.00925	0.00925	U	ug/Kg dry	0.00122	10/29/25 13:37	B25J1924	CP1	50
Styrene	< 0.0185	0.0185	U	ug/Kg dry	0.00245	10/29/25 13:37	B25J1924	CP1	50
tert-Butylbenzene	< 0.00925	0.00925	U	ug/Kg dry	0.000920	10/29/25 13:37	B25J1924	CP1	50
Tetrachloroethene	< 0.0925	0.0925	U	ug/Kg dry	0.0227	10/29/25 13:37	B25J1924	CP1	50
Toluene	0.694	0.185		ug/Kg dry	0.0287	10/29/25 13:37	B25J1924	CP1	50
trans-1,2-Dichloroethene	< 0.0185	0.0185	U	ug/Kg dry	0.00245	10/29/25 13:37	B25J1924	CP1	50
trans-1,3-Dichloropropene	< 0.0185	0.0185	U	ug/Kg dry	0.00240	10/29/25 13:37	B25J1924	CP1	50
Trichloroethene	< 0.00925	0.00925	U	ug/Kg dry	0.00109	10/29/25 13:37	B25J1924	CP1	50
Trichlorofluoromethane	395	0.0231		ug/Kg dry	0.00386	10/29/25 13:37	B25J1924	CP1	50
Vinyl acetate	< 0.0231	0.0231	U	ug/Kg dry	0.00361	10/29/25 13:37	B25J1924	CP1	50
Vinyl chloride	< 0.00925	0.00925	U	ug/Kg dry	0.00177	10/29/25 13:37	B25J1924	CP1	50
Xylenes, Total	8.32	0.185	B	ug/Kg dry	0.0303	10/29/25 13:37	B25J1924	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 95%	Limits: 78-119	10/29/25 13:37	B25J1924	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 88%	Limits: 71-136	10/29/25 13:37	B25J1924	CP1	50
Surrogate: Fluorobenzene				Recovery: 99%	Limits: 81-114	10/29/25 13:37	B25J1924	CP1	50
Surrogate: Toluene-d8				Recovery: 96%	Limits: 85-116	10/29/25 13:37	B25J1924	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 79-119	10/29/25 13:37	B25J1924	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 102%	Limits: 80-120	10/29/25 13:37	B25J1924	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00425	10/24/25 21:53	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/24/25 21:53	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00372	10/24/25 21:53	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00357	10/24/25 21:53	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM51
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:50
Matrix: Soil
Lab ID: O25J0866-12 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/24/25 21:53	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00498	10/24/25 21:53	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00241	10/24/25 21:53	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0451	0.0451	U	mg/Kg dry	0.00310	10/24/25 21:53	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/24/25 21:53	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00497	10/24/25 21:53	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00268	10/24/25 21:53	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00320	10/24/25 21:53	B25J1579	TM1		1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00336	10/24/25 21:53	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00366	10/24/25 21:53	B25J1579	TM1		1
2-Methylphenol	< 0.00752	0.00752	U	mg/Kg dry	0.00173	10/24/25 21:53	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00587	10/24/25 21:53	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0903	0.0903	U	mg/Kg dry	0.0144	10/24/25 21:53	B25J1579	TM1		1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00362	10/24/25 21:53	B25J1579	TM1		1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/24/25 21:53	B25J1579	TM1		1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/24/25 21:53	B25J1579	TM1		1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/24/25 21:53	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00378	10/24/25 21:53	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0602	0.0602	U	mg/Kg dry	0.00461	10/24/25 21:53	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00603	10/24/25 21:53	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00334	10/24/25 21:53	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00367	10/24/25 21:53	B25J1579	TM1		1
Benzoic acid	< 1.20	1.20	U	mg/Kg dry	0.0748	10/24/25 21:53	B25J1579	TM1		1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00387	10/24/25 21:53	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0752	0.0752	U	mg/Kg dry	0.0399	10/24/25 21:53	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.618	0.150		mg/Kg dry	0.0255	10/24/25 21:53	B25J1579	TM1		1
Butyl benzyl phthalate	0.0113	0.0451	J	mg/Kg dry	0.00623	10/24/25 21:53	B25J1579	TM1		1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/24/25 21:53	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00918	10/24/25 21:53	B25J1579	TM1		1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00335	10/24/25 21:53	B25J1579	TM1		1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0260	10/24/25 21:53	B25J1579	TM1		1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/24/25 21:53	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00835	10/24/25 21:53	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0226	0.0226	U	mg/Kg dry	0.00552	10/24/25 21:53	B25J1579	TM1		1
Fluoranthene	0.00577	0.0226	J	mg/Kg dry	0.00488	10/24/25 21:53	B25J1579	TM1		1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/24/25 21:53	B25J1579	TM1		1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00290	10/24/25 21:53	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM51
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:50
Matrix: Soil
Lab ID: O25J0866-12 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00463	10/24/25 21:53	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.602	0.602	U	mg/Kg dry	0.0566	10/24/25 21:53	B25J1579	TM1	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00412	10/24/25 21:53	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00596	10/24/25 21:53	B25J1579	TM1	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00287	10/24/25 21:53	B25J1579	TM1	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00433	10/24/25 21:53	B25J1579	TM1	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00390	10/24/25 21:53	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00570	10/24/25 21:53	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00706	10/24/25 21:53	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00521	10/24/25 21:53	B25J1579	TM1	1
Pentachlorophenol	< 0.0752	0.0752	U	mg/Kg dry	0.0542	10/24/25 21:53	B25J1579	TM1	1
Phenanthrene	0.0276	0.0226		mg/Kg dry	0.00390	10/24/25 21:53	B25J1579	TM1	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00415	10/24/25 21:53	B25J1579	TM1	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00415	10/24/25 21:53	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 63%	Limits: 35-115	10/24/25 21:53	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 66%	Limits: 33-122	10/24/25 21:53	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 68%	Limits: 37-122	10/24/25 21:53	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 80%	Limits: 44-115	10/24/25 21:53	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 76%	Limits: 39-132	10/24/25 21:53	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 81%	Limits: 54-127	10/24/25 21:53	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0196	0.0196	U	mg/Kg dry	0.00372	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1221	< 0.0587	0.0587	U	mg/Kg dry	0.0213	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1232	< 0.0783	0.0783	U	mg/Kg dry	0.0279	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1242	< 0.0294	0.0294	U	mg/Kg dry	0.00646	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1248	< 0.0294	0.0294	U	mg/Kg dry	0.00597	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1254	< 0.0196	0.0196	U	mg/Kg dry	0.00323	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1260	< 0.0294	0.0294	U	mg/Kg dry	0.0115	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1262	< 0.0196	0.0196	U	mg/Kg dry	0.00264	10/30/25 10:28	B25J1578	YC1	1
Aroclor 1268	< 0.0294	0.0294	U	mg/Kg dry	0.00539	10/30/25 10:28	B25J1578	YC1	1
Total PCB	< 0.0783	0.0783	U	mg/Kg dry	0.0279	10/30/25 10:28	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 43%	Limits: 10-127	10/30/25 10:28	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 30%	Limits: 11-119	10/30/25 10:28	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID

509 N. 3rd Avenue Des Plaines, IL 60016-1162 P 847.967.6666 800.246.0663 F 847.967.6735 www.thesterlinglab.com

Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM51
Report Date: 11/18/2025
Collection Date: 10/16/2025 10:50
Matrix: Soil
Lab ID: O25J0866-12 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	1,510	50.5		mg/Kg dry	8.48	10/29/25 22:06	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 66%	Limits: 50-150	10/29/25 22:06	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.33	9.33	U	mg/Kg dry	2.26	10/30/25 19:31	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 98%	Limits: 50-150	10/30/25 19:31	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 88%	Limits: 50-150	10/30/25 19:31	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	96.0	80.7		mg/Kg dry	10.7	10/27/25 23:56	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 73%	Limits: 50-150	10/27/25 23:56	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.47	2.47	U	mg/Kg dry	0.712	10/28/25 18:58	B25J1354	CS2	1
Barium	99.1	2.47		mg/Kg dry	0.385	10/28/25 18:58	B25J1354	CS2	1
Cadmium	1.45	0.247		mg/Kg dry	0.0494	10/28/25 18:58	B25J1354	CS2	1
Chromium	14.2	2.47		mg/Kg dry	0.682	10/28/25 18:58	B25J1354	CS2	1
Lead	20.9	2.47		mg/Kg dry	0.593	10/28/25 18:58	B25J1354	CS2	1
Selenium	< 2.47	2.47	U	mg/Kg dry	0.712	10/28/25 18:58	B25J1354	CS2	1
Silver	< 24.7	24.7	U	mg/Kg dry	4.94	10/28/25 20:59	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:10	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:10	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:10	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0181	0.0497	J	mg/Kg dry	0.0149	10/23/25 11:07	B25J1418	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM70
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:00
Matrix: Soil
Lab ID: O25J0866-13

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0143	0.0143	U	ug/Kg dry	0.00161	10/28/25 13:09	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0143	0.0143	U	ug/Kg dry	0.00254	10/28/25 13:09	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0287	0.0287	U	ug/Kg dry	0.00341	10/28/25 13:09	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0287	0.0287	U	ug/Kg dry	0.00480	10/28/25 13:09	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0143	0.0143	U	ug/Kg dry	0.00166	10/28/25 13:09	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0143	0.0143	U	ug/Kg dry	0.00246	10/28/25 13:09	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00365	10/28/25 13:09	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0287	0.0287	U	ug/Kg dry	0.00541	10/28/25 13:09	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0287	0.0287	U	ug/Kg dry	0.00329	10/28/25 13:09	B25J1910	CP1	50
1,2,4-Trimethylbenzene	7.16	0.573	B	ug/Kg dry	0.131	10/28/25 13:09	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0143	0.0143	U	ug/Kg dry	0.00286	10/28/25 13:09	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00161	10/28/25 13:09	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0287	0.0287	U	ug/Kg dry	0.00408	10/28/25 13:09	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0143	0.0143	U	ug/Kg dry	0.00211	10/28/25 13:09	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.573	0.573	U	ug/Kg dry	0.135	10/28/25 13:09	B25J1910	CP1	50
1,3-Dichlorobenzene	1.07	0.0143	B	ug/Kg dry	0.00251	10/28/25 13:09	B25J1910	CP1	50
1,4-Dioxane	< 0.358	0.358	U	ug/Kg dry	0.0544	10/28/25 13:09	B25J1910	CP1	50
1,4-Dichlorobenzene	1.07	0.0143		ug/Kg dry	0.00207	10/28/25 13:09	B25J1910	CP1	50
2-Butanone	< 0.143	0.143	U	ug/Kg dry	0.0203	10/28/25 13:09	B25J1910	CP1	50
2-Hexanone	< 0.143	0.143	U	ug/Kg dry	0.0230	10/28/25 13:09	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.143	0.143	U	ug/Kg dry	0.0221	10/28/25 13:09	B25J1910	CP1	50
Acetone	< 1.07	1.07	U	ug/Kg dry	0.240	10/28/25 13:09	B25J1910	CP1	50
Benzene	3.22	0.0716	B	ug/Kg dry	0.0143	10/28/25 13:09	B25J1910	CP1	50
Bromobenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00243	10/28/25 13:09	B25J1910	CP1	50
Bromodichloromethane	< 0.0287	0.0287	U	ug/Kg dry	0.00345	10/28/25 13:09	B25J1910	CP1	50
Bromoform	< 0.0287	0.0287	U	ug/Kg dry	0.00338	10/28/25 13:09	B25J1910	CP1	50
Bromomethane	< 0.0716	0.0716	U	ug/Kg dry	0.0157	10/28/25 13:09	B25J1910	CP1	50
Carbon disulfide	< 0.287	0.287	U	ug/Kg dry	0.0509	10/28/25 13:09	B25J1910	CP1	50
Carbon tetrachloride	< 0.0143	0.0143	U	ug/Kg dry	0.00268	10/28/25 13:09	B25J1910	CP1	50
Chlorobenzene	< 0.00716	0.00716	U	ug/Kg dry	0.00121	10/28/25 13:09	B25J1910	CP1	50
Chloroethane	< 0.0358	0.0358	U	ug/Kg dry	0.00458	10/28/25 13:09	B25J1910	CP1	50
Chloroform	< 0.0287	0.0287	U	ug/Kg dry	0.00380	10/28/25 13:09	B25J1910	CP1	50
Chloromethane	< 0.0716	0.0716	U	ug/Kg dry	0.00978	10/28/25 13:09	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0143	0.0143	U	ug/Kg dry	0.00282	10/28/25 13:09	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0143	0.0143	U	ug/Kg dry	0.00264	10/28/25 13:09	B25J1910	CP1	50
Cyclohexane	< 0.0287	0.0287	Q, U	ug/Kg dry	0.00380	10/28/25 13:09	B25J1910	CP1	50
Dibromochloromethane	< 0.0287	0.0287	U	ug/Kg dry	0.00343	10/28/25 13:09	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM70
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:00
Matrix: Soil
Lab ID: O25J0866-13 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0143	0.0143	U	ug/Kg dry	0.00232	10/28/25 13:09	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0143	0.0143	Q, U	ug/Kg dry	0.00260	10/28/25 13:09	B25J1910	CP1	50
Ethylbenzene	4.66	0.0716		ug/Kg dry	0.0168	10/28/25 13:09	B25J1910	CP1	50
Isopropanol	< 0.358	0.358	U	ug/Kg dry	0.0634	10/28/25 13:09	B25J1910	CP1	50
Isopropylbenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00252	10/28/25 13:09	B25J1910	CP1	50
m,p-Xylene	15.0	0.287	B	ug/Kg dry	0.0433	10/28/25 13:09	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0287	0.0287	U	ug/Kg dry	0.00387	10/28/25 13:09	B25J1910	CP1	50
Methylene chloride	5.73	1.79		ug/Kg dry	0.433	10/28/25 13:09	B25J1910	CP1	50
n-Butylbenzene	< 0.0358	0.0358	U	ug/Kg dry	0.00423	10/28/25 13:09	B25J1910	CP1	50
n-Propylbenzene	3.94	0.0143		ug/Kg dry	0.00191	10/28/25 13:09	B25J1910	CP1	50
Naphthalene	88.8	1.07	B	ug/Kg dry	0.225	10/28/25 13:09	B25J1910	CP1	50
o-Xylene	5.01	0.287	B	ug/Kg dry	0.0444	10/28/25 13:09	B25J1910	CP1	50
sec-Butylbenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00189	10/28/25 13:09	B25J1910	CP1	50
Styrene	< 0.0287	0.0287	U	ug/Kg dry	0.00380	10/28/25 13:09	B25J1910	CP1	50
tert-Butylbenzene	< 0.0143	0.0143	U	ug/Kg dry	0.00143	10/28/25 13:09	B25J1910	CP1	50
Tetrachloroethene	< 0.143	0.143	U	ug/Kg dry	0.0351	10/28/25 13:09	B25J1910	CP1	50
Toluene	8.24	0.287	B	ug/Kg dry	0.0444	10/28/25 13:09	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0287	0.0287	U	ug/Kg dry	0.00380	10/28/25 13:09	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0287	0.0287	U	ug/Kg dry	0.00372	10/28/25 13:09	B25J1910	CP1	50
Trichloroethene	< 0.0143	0.0143	U	ug/Kg dry	0.00168	10/28/25 13:09	B25J1910	CP1	50
Trichlorofluoromethane	6.45	0.0358		ug/Kg dry	0.00598	10/28/25 13:09	B25J1910	CP1	50
Vinyl acetate	< 0.0358	0.0358	U	ug/Kg dry	0.00559	10/28/25 13:09	B25J1910	CP1	50
Vinyl chloride	< 0.0143	0.0143	U	ug/Kg dry	0.00274	10/28/25 13:09	B25J1910	CP1	50
Xylenes, Total	20.1	0.287	B	ug/Kg dry	0.0469	10/28/25 13:09	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 90%	Limits: 78-119	10/28/25 13:09	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 83%	Limits: 71-136	10/28/25 13:09	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 13:09	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/28/25 13:09	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 102%	Limits: 79-119	10/28/25 13:09	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/28/25 13:09	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.233	0.233	U	mg/Kg dry	0.0438	10/24/25 22:14	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.233	0.233	U	mg/Kg dry	0.0404	10/24/25 22:14	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.233	0.233	U	mg/Kg dry	0.0384	10/24/25 22:14	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.233	0.233	U	mg/Kg dry	0.0369	10/24/25 22:14	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM70
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:00
Matrix: Soil
Lab ID: O25J0866-13 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.155	0.155	U	mg/Kg dry	0.0275	10/24/25 22:14	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.155	0.155	U	mg/Kg dry	0.0514	10/24/25 22:14	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.155	0.155	U	mg/Kg dry	0.0248	10/24/25 22:14	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.466	0.466	U	mg/Kg dry	0.0320	10/24/25 22:14	B25J1579	TM1	1
2,4-Dinitrophenol	< 2.33	2.33	U	mg/Kg dry	1.26	10/24/25 22:14	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.233	0.233	U	mg/Kg dry	0.0512	10/24/25 22:14	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.155	0.155	U	mg/Kg dry	0.0276	10/24/25 22:14	B25J1579	TM1	1
2-Chloronaphthalene	< 0.155	0.155	U	mg/Kg dry	0.0330	10/24/25 22:14	B25J1579	TM1	1
2-Chlorophenol	< 0.155	0.155	U	mg/Kg dry	0.0346	10/24/25 22:14	B25J1579	TM1	1
2-Methylnaphthalene	0.499	0.233		mg/Kg dry	0.0378	10/24/25 22:14	B25J1579	TM1	1
2-Methylphenol	< 0.0776	0.0776	U	mg/Kg dry	0.0178	10/24/25 22:14	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.310	0.310	U	mg/Kg dry	0.0605	10/24/25 22:14	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.931	0.931	U	mg/Kg dry	0.148	10/24/25 22:14	B25J1579	TM1	1
4-Chloroaniline	< 0.233	0.233	U	mg/Kg dry	0.0373	10/24/25 22:14	B25J1579	TM1	1
Acenaphthene	< 0.155	0.155	U	mg/Kg dry	0.0312	10/24/25 22:14	B25J1579	TM1	1
Acenaphthylene	< 0.155	0.155	U	mg/Kg dry	0.0350	10/24/25 22:14	B25J1579	TM1	1
Anthracene	< 0.233	0.233	U	mg/Kg dry	0.0448	10/24/25 22:14	B25J1579	TM1	1
Benzo(a)anthracene	< 0.233	0.233	U	mg/Kg dry	0.0390	10/24/25 22:14	B25J1579	TM1	1
Benzo(a)pyrene	< 0.621	0.621	U	mg/Kg dry	0.0476	10/24/25 22:14	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.233	0.233	U	mg/Kg dry	0.0622	10/24/25 22:14	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.310	0.310	U	mg/Kg dry	0.0345	10/24/25 22:14	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.310	0.310	U	mg/Kg dry	0.0379	10/24/25 22:14	B25J1579	TM1	1
Benzoic acid	< 12.4	12.4	U	mg/Kg dry	0.771	10/24/25 22:14	B25J1579	TM1	1
Benzyl alcohol	< 0.233	0.233	U	mg/Kg dry	0.0399	10/24/25 22:14	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.776	0.776	U	mg/Kg dry	0.411	10/24/25 22:14	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	136	15.5		mg/Kg dry	2.63	10/30/25 02:30	B25J1579	KK3	10
Butyl benzyl phthalate	< 0.466	0.466	U	mg/Kg dry	0.0643	10/24/25 22:14	B25J1579	TM1	1
Chrysene	< 0.155	0.155	U	mg/Kg dry	0.0247	10/24/25 22:14	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.233	0.233	U	mg/Kg dry	0.0947	10/24/25 22:14	B25J1579	TM1	1
Dibenzofuran	< 0.233	0.233	U	mg/Kg dry	0.0345	10/24/25 22:14	B25J1579	TM1	1
Diethyl phthalate	< 1.55	1.55	U	mg/Kg dry	0.268	10/24/25 22:14	B25J1579	TM1	1
Dimethyl phthalate	< 0.155	0.155	U	mg/Kg dry	0.0311	10/24/25 22:14	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.466	0.466	U	mg/Kg dry	0.0861	10/24/25 22:14	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.233	0.233	U	mg/Kg dry	0.0569	10/24/25 22:14	B25J1579	TM1	1
Fluoranthene	< 0.233	0.233	U	mg/Kg dry	0.0503	10/24/25 22:14	B25J1579	TM1	1
Fluorene	< 0.155	0.155	U	mg/Kg dry	0.0306	10/24/25 22:14	B25J1579	TM1	1
Hexachlorobenzene	< 0.155	0.155	U	mg/Kg dry	0.0299	10/24/25 22:14	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM70
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:00
Matrix: Soil
Lab ID: O25J0866-13 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.310	0.310	U	mg/Kg dry	0.0477	10/24/25 22:14	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 6.21	6.21	U	mg/Kg dry	0.584	10/24/25 22:14	B25J1579	TM1	1
Hexachloroethane	< 0.310	0.310	U	mg/Kg dry	0.0425	10/24/25 22:14	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.233	0.233	U	mg/Kg dry	0.0615	10/24/25 22:14	B25J1579	TM1	1
Isophorone	< 0.233	0.233	U	mg/Kg dry	0.0296	10/24/25 22:14	B25J1579	TM1	1
Naphthalene	< 0.233	0.233	U	mg/Kg dry	0.0446	10/24/25 22:14	B25J1579	TM1	1
Nitrobenzene	< 0.310	0.310	U	mg/Kg dry	0.0403	10/24/25 22:14	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.310	0.310	U	mg/Kg dry	0.0587	10/24/25 22:14	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.155	0.155	U	mg/Kg dry	0.0728	10/24/25 22:14	B25J1579	TM1	1
N-Nitrosodiphenylamine	4.25	0.233		mg/Kg dry	0.0538	10/24/25 22:14	B25J1579	TM1	1
Pentachlorophenol	< 0.776	0.776	U	mg/Kg dry	0.559	10/24/25 22:14	B25J1579	TM1	1
Phenanthrene	< 0.233	0.233	U	mg/Kg dry	0.0403	10/24/25 22:14	B25J1579	TM1	1
Phenol	0.510	0.310		mg/Kg dry	0.0428	10/24/25 22:14	B25J1579	TM1	1
Pyrene	0.357	0.233		mg/Kg dry	0.0428	10/24/25 22:14	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 43%	Limits: 35-115	10/24/25 22:14	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 52%	Limits: 33-122	10/24/25 22:14	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 65%	Limits: 37-122	10/24/25 22:14	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 73%	Limits: 44-115	10/24/25 22:14	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 72%	Limits: 39-132	10/24/25 22:14	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 84%	Limits: 54-127	10/24/25 22:14	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0205	0.0205	U	mg/Kg dry	0.00390	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1221	< 0.0616	0.0616	U	mg/Kg dry	0.0224	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1232	< 0.0821	0.0821	U	mg/Kg dry	0.0292	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1242	< 0.0308	0.0308	U	mg/Kg dry	0.00677	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1248	< 0.0308	0.0308	U	mg/Kg dry	0.00626	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1254	< 0.0205	0.0205	U	mg/Kg dry	0.00339	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1260	< 0.0308	0.0308	U	mg/Kg dry	0.0120	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1262	< 0.0205	0.0205	U	mg/Kg dry	0.00277	10/30/25 10:45	B25J1578	YC1	1
Aroclor 1268	< 0.0308	0.0308	U	mg/Kg dry	0.00564	10/30/25 10:45	B25J1578	YC1	1
Total PCB	< 0.0821	0.0821	U	mg/Kg dry	0.0292	10/30/25 10:45	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 24%	Limits: 10-127	10/30/25 10:45	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 25%	Limits: 11-119	10/30/25 10:45	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM70
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:00
Matrix: Soil
Lab ID: O25J0866-13 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	12,800	517		mg/Kg dry	86.8	10/29/25 22:33	B25J1847	NL1	5
Surrogate: o-Terphenyl			S	Recovery: 438%	Limits: 50-150	10/29/25 22:33	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 14.5	14.5	U	mg/Kg dry	3.52	10/30/25 20:32	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 106%	Limits: 50-150	10/30/25 20:32	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 91%	Limits: 50-150	10/30/25 20:32	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	92,100	82,300		mg/Kg dry	10,900	10/28/25 15:32	B25J1555	NL1	100
Surrogate: n-Triacontane-d62			S	Recovery: 1,840%	Limits: 50-150	10/28/25 15:32	B25J1555	NL1	100
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	10.4	2.38		mg/Kg dry	0.687	10/28/25 19:03	B25J1354	CS2	1
Barium	128	2.38		mg/Kg dry	0.372	10/28/25 19:03	B25J1354	CS2	1
Cadmium	0.906	0.238		mg/Kg dry	0.0477	10/28/25 19:03	B25J1354	CS2	1
Chromium	21.0	2.38		mg/Kg dry	0.658	10/28/25 19:03	B25J1354	CS2	1
Lead	63.4	2.38		mg/Kg dry	0.572	10/28/25 19:03	B25J1354	CS2	1
Selenium	< 2.38	2.38	U	mg/Kg dry	0.687	10/28/25 19:03	B25J1354	CS2	1
Silver	< 23.8	23.8	U	mg/Kg dry	4.77	10/28/25 21:12	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:14	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:14	B25K0208	CS2	1
Lead TCLP	0.0326	0.0500	J	mg/L	0.0200	11/05/25 16:14	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0558	0.0507		mg/Kg dry	0.0152	10/23/25 11:27	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	96.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM69
Report Date: 11/18/2025
Collection Date: 10/15/2025 13:55
Matrix: Soil
Lab ID: O25J0866-14

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0166	0.0166	U	ug/Kg dry	0.00187	10/28/25 13:34	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0166	0.0166	U	ug/Kg dry	0.00295	10/28/25 13:34	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0333	0.0333	U	ug/Kg dry	0.00396	10/28/25 13:34	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0333	0.0333	U	ug/Kg dry	0.00558	10/28/25 13:34	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0166	0.0166	U	ug/Kg dry	0.00193	10/28/25 13:34	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0166	0.0166	U	ug/Kg dry	0.00286	10/28/25 13:34	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00425	10/28/25 13:34	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0333	0.0333	U	ug/Kg dry	0.00629	10/28/25 13:34	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0333	0.0333	U	ug/Kg dry	0.00382	10/28/25 13:34	B25J1910	CP1	50
1,2,4-Trimethylbenzene	8.32	0.666	B	ug/Kg dry	0.152	10/28/25 13:34	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0166	0.0166	U	ug/Kg dry	0.00333	10/28/25 13:34	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00187	10/28/25 13:34	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0333	0.0333	U	ug/Kg dry	0.00475	10/28/25 13:34	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0166	0.0166	U	ug/Kg dry	0.00245	10/28/25 13:34	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.666	0.666	U	ug/Kg dry	0.157	10/28/25 13:34	B25J1910	CP1	50
1,3-Dichlorobenzene	2.08	0.0166	B	ug/Kg dry	0.00292	10/28/25 13:34	B25J1910	CP1	50
1,4-Dioxane	< 0.416	0.416	U	ug/Kg dry	0.0633	10/28/25 13:34	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00240	10/28/25 13:34	B25J1910	CP1	50
2-Butanone	< 0.166	0.166	U	ug/Kg dry	0.0236	10/28/25 13:34	B25J1910	CP1	50
2-Hexanone	< 0.166	0.166	U	ug/Kg dry	0.0267	10/28/25 13:34	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.166	0.166	U	ug/Kg dry	0.0256	10/28/25 13:34	B25J1910	CP1	50
Acetone	< 1.25	1.25	U	ug/Kg dry	0.279	10/28/25 13:34	B25J1910	CP1	50
Benzene	3.33	0.0832	B	ug/Kg dry	0.0166	10/28/25 13:34	B25J1910	CP1	50
Bromobenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00283	10/28/25 13:34	B25J1910	CP1	50
Bromodichloromethane	< 0.0333	0.0333	U	ug/Kg dry	0.00401	10/28/25 13:34	B25J1910	CP1	50
Bromoform	< 0.0333	0.0333	U	ug/Kg dry	0.00393	10/28/25 13:34	B25J1910	CP1	50
Bromomethane	< 0.0832	0.0832	U	ug/Kg dry	0.0182	10/28/25 13:34	B25J1910	CP1	50
Carbon disulfide	< 0.333	0.333	U	ug/Kg dry	0.0591	10/28/25 13:34	B25J1910	CP1	50
Carbon tetrachloride	< 0.0166	0.0166	U	ug/Kg dry	0.00311	10/28/25 13:34	B25J1910	CP1	50
Chlorobenzene	< 0.00832	0.00832	U	ug/Kg dry	0.00141	10/28/25 13:34	B25J1910	CP1	50
Chloroethane	< 0.0416	0.0416	U	ug/Kg dry	0.00533	10/28/25 13:34	B25J1910	CP1	50
Chloroform	< 0.0333	0.0333	U	ug/Kg dry	0.00441	10/28/25 13:34	B25J1910	CP1	50
Chloromethane	< 0.0832	0.0832	U	ug/Kg dry	0.0114	10/28/25 13:34	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0166	0.0166	U	ug/Kg dry	0.00328	10/28/25 13:34	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0166	0.0166	U	ug/Kg dry	0.00306	10/28/25 13:34	B25J1910	CP1	50
Cyclohexane	< 0.0333	0.0333	Q, U	ug/Kg dry	0.00441	10/28/25 13:34	B25J1910	CP1	50
Dibromochloromethane	< 0.0333	0.0333	U	ug/Kg dry	0.00398	10/28/25 13:34	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM69
Report Date: 11/18/2025
Collection Date: 10/15/2025 13:55
Matrix: Soil
Lab ID: O25J0866-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0166	0.0166	U	ug/Kg dry	0.00270	10/28/25 13:34	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0166	0.0166	Q, U	ug/Kg dry	0.00302	10/28/25 13:34	B25J1910	CP1	50
Ethylbenzene	5.41	0.0832		ug/Kg dry	0.0196	10/28/25 13:34	B25J1910	CP1	50
Isopropanol	< 0.416	0.416	U	ug/Kg dry	0.0737	10/28/25 13:34	B25J1910	CP1	50
Isopropylbenzene	1.25	0.0166		ug/Kg dry	0.00293	10/28/25 13:34	B25J1910	CP1	50
m,p-Xylene	15.8	0.333	B	ug/Kg dry	0.0504	10/28/25 13:34	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0333	0.0333	U	ug/Kg dry	0.00450	10/28/25 13:34	B25J1910	CP1	50
Methylene chloride	16.2	2.08		ug/Kg dry	0.504	10/28/25 13:34	B25J1910	CP1	50
n-Butylbenzene	< 0.0416	0.0416	U	ug/Kg dry	0.00491	10/28/25 13:34	B25J1910	CP1	50
n-Propylbenzene	3.33	0.0166		ug/Kg dry	0.00222	10/28/25 13:34	B25J1910	CP1	50
Naphthalene	11.7	1.25	B	ug/Kg dry	0.261	10/28/25 13:34	B25J1910	CP1	50
o-Xylene	8.74	0.333	B	ug/Kg dry	0.0516	10/28/25 13:34	B25J1910	CP1	50
sec-Butylbenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00220	10/28/25 13:34	B25J1910	CP1	50
Styrene	< 0.0333	0.0333	U	ug/Kg dry	0.00441	10/28/25 13:34	B25J1910	CP1	50
tert-Butylbenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00166	10/28/25 13:34	B25J1910	CP1	50
Tetrachloroethene	< 0.166	0.166	U	ug/Kg dry	0.0408	10/28/25 13:34	B25J1910	CP1	50
Toluene	5.83	0.333	B	ug/Kg dry	0.0516	10/28/25 13:34	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0333	0.0333	U	ug/Kg dry	0.00441	10/28/25 13:34	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0333	0.0333	U	ug/Kg dry	0.00433	10/28/25 13:34	B25J1910	CP1	50
Trichloroethene	< 0.0166	0.0166	U	ug/Kg dry	0.00196	10/28/25 13:34	B25J1910	CP1	50
Trichlorofluoromethane	< 0.0416	0.0416	Q, U	ug/Kg dry	0.00695	10/28/25 13:34	B25J1910	CP1	50
Vinyl acetate	< 0.0416	0.0416	U	ug/Kg dry	0.00649	10/28/25 13:34	B25J1910	CP1	50
Vinyl chloride	< 0.0166	0.0166	U	ug/Kg dry	0.00318	10/28/25 13:34	B25J1910	CP1	50
Xylenes, Total	24.6	0.333	B	ug/Kg dry	0.0545	10/28/25 13:34	B25J1910	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 88%	Limits: 78-119	10/28/25 13:34	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 84%	Limits: 71-136	10/28/25 13:34	B25J1910	CP1	50
Surrogate: Fluorobenzene				Recovery: 96%	Limits: 81-114	10/28/25 13:34	B25J1910	CP1	50
Surrogate: Toluene-d8				Recovery: 95%	Limits: 85-116	10/28/25 13:34	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 103%	Limits: 79-119	10/28/25 13:34	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 102%	Limits: 80-120	10/28/25 13:34	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0464	0.0464	U	mg/Kg dry	0.00873	10/24/25 22:34	B25J1579	TM1	2
1,2-Dichlorobenzene	< 0.0464	0.0464	U	mg/Kg dry	0.00805	10/24/25 22:34	B25J1579	TM1	2
1,3-Dichlorobenzene	< 0.0464	0.0464	U	mg/Kg dry	0.00765	10/24/25 22:34	B25J1579	TM1	2
1,4-Dichlorobenzene	< 0.0464	0.0464	U	mg/Kg dry	0.00734	10/24/25 22:34	B25J1579	TM1	2



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM69
Report Date: 11/18/2025
Collection Date: 10/15/2025 13:55
Matrix: Soil
Lab ID: O25J0866-14 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

2,4,5-Trichlorophenol	< 0.0309	0.0309	U	mg/Kg dry	0.00548	10/24/25 22:34	B25J1579	TM1	2
2,4,6-Trichlorophenol	< 0.0309	0.0309	U	mg/Kg dry	0.0102	10/24/25 22:34	B25J1579	TM1	2
2,4-Dichlorophenol	< 0.0309	0.0309	U	mg/Kg dry	0.00494	10/24/25 22:34	B25J1579	TM1	2
2,4-Dimethylphenol	< 0.0927	0.0927	U	mg/Kg dry	0.00637	10/24/25 22:34	B25J1579	TM1	2
2,4-Dinitrophenol	< 0.464	0.464	U	mg/Kg dry	0.250	10/24/25 22:34	B25J1579	TM1	2
2,4-Dinitrotoluene	< 0.0464	0.0464	U	mg/Kg dry	0.0102	10/24/25 22:34	B25J1579	TM1	2
2,6-Dinitrotoluene	< 0.0309	0.0309	U	mg/Kg dry	0.00550	10/24/25 22:34	B25J1579	TM1	2
2-Chloronaphthalene	< 0.0309	0.0309	U	mg/Kg dry	0.00657	10/24/25 22:34	B25J1579	TM1	2
2-Chlorophenol	< 0.0309	0.0309	U	mg/Kg dry	0.00689	10/24/25 22:34	B25J1579	TM1	2
2-Methylnaphthalene	< 0.0464	0.0464	U	mg/Kg dry	0.00752	10/24/25 22:34	B25J1579	TM1	2
2-Methylphenol	< 0.0155	0.0155	U	mg/Kg dry	0.00355	10/24/25 22:34	B25J1579	TM1	2
3 & 4-Methylphenol	< 0.0618	0.0618	U	mg/Kg dry	0.0121	10/24/25 22:34	B25J1579	TM1	2
3,3'-Dichlorobenzidine	< 0.185	0.185	U	mg/Kg dry	0.0295	10/24/25 22:34	B25J1579	TM1	2
4-Chloroaniline	< 0.0464	0.0464	U	mg/Kg dry	0.00743	10/24/25 22:34	B25J1579	TM1	2
Acenaphthene	< 0.0309	0.0309	U	mg/Kg dry	0.00621	10/24/25 22:34	B25J1579	TM1	2
Acenaphthylene	< 0.0309	0.0309	U	mg/Kg dry	0.00697	10/24/25 22:34	B25J1579	TM1	2
Anthracene	0.0118	0.0464	J	mg/Kg dry	0.00891	10/24/25 22:34	B25J1579	TM1	2
Benzo(a)anthracene	< 0.0464	0.0464	U	mg/Kg dry	0.00776	10/24/25 22:34	B25J1579	TM1	2
Benzo(a)pyrene	0.0165	0.124	J	mg/Kg dry	0.00947	10/24/25 22:34	B25J1579	TM1	2
Benzo(b)fluoranthene	0.0185	0.0464	J	mg/Kg dry	0.0124	10/24/25 22:34	B25J1579	TM1	2
Benzo(g,h,i)perylene	0.0175	0.0618	J	mg/Kg dry	0.00686	10/24/25 22:34	B25J1579	TM1	2
Benzo(k)fluoranthene	< 0.0618	0.0618	U	mg/Kg dry	0.00754	10/24/25 22:34	B25J1579	TM1	2
Benzoic acid	< 2.47	2.47	U	mg/Kg dry	0.154	10/24/25 22:34	B25J1579	TM1	2
Benzyl alcohol	< 0.0464	0.0464	U	mg/Kg dry	0.00794	10/24/25 22:34	B25J1579	TM1	2
Bis(2-chloroethyl)ether	< 0.155	0.155	U	mg/Kg dry	0.0819	10/24/25 22:34	B25J1579	TM1	2
Bis(2-ethylhexyl)phthalate	< 0.309	0.309	U	mg/Kg dry	0.0524	10/24/25 22:34	B25J1579	TM1	2
Butyl benzyl phthalate	< 0.0927	0.0927	U	mg/Kg dry	0.0128	10/24/25 22:34	B25J1579	TM1	2
Chrysene	< 0.0309	0.0309	U	mg/Kg dry	0.00491	10/24/25 22:34	B25J1579	TM1	2
Dibenzo(a,h)anthracene	< 0.0464	0.0464	U	mg/Kg dry	0.0188	10/24/25 22:34	B25J1579	TM1	2
Dibenzofuran	< 0.0464	0.0464	U	mg/Kg dry	0.00688	10/24/25 22:34	B25J1579	TM1	2
Diethyl phthalate	< 0.309	0.309	U	mg/Kg dry	0.0533	10/24/25 22:34	B25J1579	TM1	2
Dimethyl phthalate	< 0.0309	0.0309	U	mg/Kg dry	0.00620	10/24/25 22:34	B25J1579	TM1	2
Di-n-butyl phthalate	< 0.0927	0.0927	U	mg/Kg dry	0.0171	10/24/25 22:34	B25J1579	TM1	2
Di-n-octyl phthalate	< 0.0464	0.0464	U	mg/Kg dry	0.0113	10/24/25 22:34	B25J1579	TM1	2
Fluoranthene	< 0.0464	0.0464	U	mg/Kg dry	0.0100	10/24/25 22:34	B25J1579	TM1	2
Fluorene	< 0.0309	0.0309	U	mg/Kg dry	0.00609	10/24/25 22:34	B25J1579	TM1	2
Hexachlorobenzene	< 0.0309	0.0309	U	mg/Kg dry	0.00595	10/24/25 22:34	B25J1579	TM1	2



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM69
Report Date: 11/18/2025
Collection Date: 10/15/2025 13:55
Matrix: Soil
Lab ID: O25J0866-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0618	0.0618	U	mg/Kg dry	0.00950	10/24/25 22:34	B25J1579	TM1	2
Hexachlorocyclopentadiene	< 1.24	1.24	U	mg/Kg dry	0.116	10/24/25 22:34	B25J1579	TM1	2
Hexachloroethane	< 0.0618	0.0618	U	mg/Kg dry	0.00847	10/24/25 22:34	B25J1579	TM1	2
Indeno(1,2,3-cd)pyrene	0.0201	0.0464	J	mg/Kg dry	0.0122	10/24/25 22:34	B25J1579	TM1	2
Isophorone	< 0.0464	0.0464	U	mg/Kg dry	0.00590	10/24/25 22:34	B25J1579	TM1	2
Naphthalene	< 0.0464	0.0464	U	mg/Kg dry	0.00888	10/24/25 22:34	B25J1579	TM1	2
Nitrobenzene	< 0.0618	0.0618	U	mg/Kg dry	0.00802	10/24/25 22:34	B25J1579	TM1	2
N-Nitrosodimethylamine	< 0.0618	0.0618	U	mg/Kg dry	0.0117	10/24/25 22:34	B25J1579	TM1	2
N-Nitrosodi-n-propylamine	< 0.0309	0.0309	U	mg/Kg dry	0.0145	10/24/25 22:34	B25J1579	TM1	2
N-Nitrosodiphenylamine	< 0.0464	0.0464	U	mg/Kg dry	0.0107	10/24/25 22:34	B25J1579	TM1	2
Pentachlorophenol	< 0.155	0.155	U	mg/Kg dry	0.111	10/24/25 22:34	B25J1579	TM1	2
Phenanthrene	< 0.0464	0.0464	U	mg/Kg dry	0.00802	10/24/25 22:34	B25J1579	TM1	2
Phenol	< 0.0618	0.0618	U	mg/Kg dry	0.00853	10/24/25 22:34	B25J1579	TM1	2
Pyrene	0.0103	0.0464	J	mg/Kg dry	0.00851	10/24/25 22:34	B25J1579	TM1	2
Surrogate: 2-Fluorophenol				Recovery: 42%	Limits: 35-115	10/24/25 22:34	B25J1579	TM1	2
Surrogate: Phenol-d5				Recovery: 46%	Limits: 33-122	10/24/25 22:34	B25J1579	TM1	2
Surrogate: Nitrobenzene-d5				Recovery: 50%	Limits: 37-122	10/24/25 22:34	B25J1579	TM1	2
Surrogate: 2-Fluorobiphenyl				Recovery: 62%	Limits: 44-115	10/24/25 22:34	B25J1579	TM1	2
Surrogate: 2,4,6-Tribromophenol				Recovery: 72%	Limits: 39-132	10/24/25 22:34	B25J1579	TM1	2
Surrogate: 4-Terphenyl-d14				Recovery: 69%	Limits: 54-127	10/24/25 22:34	B25J1579	TM1	2

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0204	0.0204	U	mg/Kg dry	0.00388	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1221	< 0.0613	0.0613	U	mg/Kg dry	0.0223	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1232	< 0.0817	0.0817	U	mg/Kg dry	0.0291	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1242	< 0.0306	0.0306	U	mg/Kg dry	0.00674	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1248	< 0.0306	0.0306	U	mg/Kg dry	0.00623	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1254	< 0.0204	0.0204	U	mg/Kg dry	0.00337	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1260	< 0.0306	0.0306	U	mg/Kg dry	0.0119	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1262	< 0.0204	0.0204	U	mg/Kg dry	0.00276	10/30/25 11:03	B25J1578	YC1	1
Aroclor 1268	< 0.0306	0.0306	U	mg/Kg dry	0.00562	10/30/25 11:03	B25J1578	YC1	1
Total PCB	< 0.0817	0.0817	U	mg/Kg dry	0.0291	10/30/25 11:03	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 45%	Limits: 10-127	10/30/25 11:03	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 40%	Limits: 11-119	10/30/25 11:03	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM69
Report Date: 11/18/2025
Collection Date: 10/15/2025 13:55
Matrix: Soil
Lab ID: O25J0866-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	78.4	10.3		mg/Kg dry	1.73	10/29/25 22:59	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 67%	Limits: 50-150	10/29/25 22:59	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 16.9	16.9	U	mg/Kg dry	4.10	10/30/25 21:33	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 108%	Limits: 50-150	10/30/25 21:33	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 89%	Limits: 50-150	10/30/25 21:33	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	142	82.8		mg/Kg dry	11.0	10/28/25 00:49	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 70%	Limits: 50-150	10/28/25 00:49	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	0.816	2.31	J	mg/Kg dry	0.666	10/28/25 19:07	B25J1354	CS2	1
Barium	145	2.31		mg/Kg dry	0.361	10/28/25 19:07	B25J1354	CS2	1
Cadmium	0.730	0.231		mg/Kg dry	0.0462	10/28/25 19:07	B25J1354	CS2	1
Chromium	19.8	2.31		mg/Kg dry	0.638	10/28/25 19:07	B25J1354	CS2	1
Lead	36.5	2.31		mg/Kg dry	0.555	10/28/25 19:07	B25J1354	CS2	1
Selenium	< 2.31	2.31	U	mg/Kg dry	0.666	10/28/25 19:07	B25J1354	CS2	1
Silver	< 23.1	23.1	U	mg/Kg dry	4.62	10/28/25 21:16	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:18	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:18	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:18	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0404	0.0500	J	mg/Kg dry	0.0150	10/23/25 11:29	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	96.5	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM72
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:15
Matrix: Soil
Lab ID: O25J0866-15

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00221	10/28/25 14:00	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00347	10/28/25 14:00	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0392	0.0392	U	ug/Kg dry	0.00467	10/28/25 14:00	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0392	0.0392	U	ug/Kg dry	0.00657	10/28/25 14:00	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0196	0.0196	U	ug/Kg dry	0.00227	10/28/25 14:00	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0196	0.0196	U	ug/Kg dry	0.00337	10/28/25 14:00	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00500	10/28/25 14:00	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0392	0.0392	U	ug/Kg dry	0.00740	10/28/25 14:00	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0392	0.0392	U	ug/Kg dry	0.00450	10/28/25 14:00	B25J1910	CP1	50
1,2,4-Trimethylbenzene	8.33	0.784	B	ug/Kg dry	0.179	10/28/25 14:00	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0196	0.0196	U	ug/Kg dry	0.00392	10/28/25 14:00	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00221	10/28/25 14:00	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0392	0.0392	U	ug/Kg dry	0.00559	10/28/25 14:00	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0196	0.0196	U	ug/Kg dry	0.00289	10/28/25 14:00	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.784	0.784	U	ug/Kg dry	0.185	10/28/25 14:00	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00344	10/28/25 14:00	B25J1910	CP1	50
1,4-Dioxane	< 0.490	0.490	U	ug/Kg dry	0.0745	10/28/25 14:00	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00283	10/28/25 14:00	B25J1910	CP1	50
2-Butanone	< 0.196	0.196	U	ug/Kg dry	0.0278	10/28/25 14:00	B25J1910	CP1	50
2-Hexanone	< 0.196	0.196	U	ug/Kg dry	0.0314	10/28/25 14:00	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.196	0.196	U	ug/Kg dry	0.0302	10/28/25 14:00	B25J1910	CP1	50
Acetone	17.2	1.47		ug/Kg dry	0.328	10/28/25 14:00	B25J1910	CP1	50
Benzene	< 0.0981	0.0981	U	ug/Kg dry	0.0196	10/28/25 14:00	B25J1910	CP1	50
Bromobenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00333	10/28/25 14:00	B25J1910	CP1	50
Bromodichloromethane	< 0.0392	0.0392	U	ug/Kg dry	0.00473	10/28/25 14:00	B25J1910	CP1	50
Bromoform	< 0.0392	0.0392	U	ug/Kg dry	0.00463	10/28/25 14:00	B25J1910	CP1	50
Bromomethane	< 0.0981	0.0981	U	ug/Kg dry	0.0214	10/28/25 14:00	B25J1910	CP1	50
Carbon disulfide	< 0.392	0.392	U	ug/Kg dry	0.0696	10/28/25 14:00	B25J1910	CP1	50
Carbon tetrachloride	< 0.0196	0.0196	U	ug/Kg dry	0.00366	10/28/25 14:00	B25J1910	CP1	50
Chlorobenzene	< 0.00981	0.00981	U	ug/Kg dry	0.00166	10/28/25 14:00	B25J1910	CP1	50
Chloroethane	< 0.0490	0.0490	U	ug/Kg dry	0.00628	10/28/25 14:00	B25J1910	CP1	50
Chloroform	< 0.0392	0.0392	U	ug/Kg dry	0.00520	10/28/25 14:00	B25J1910	CP1	50
Chloromethane	< 0.0981	0.0981	U	ug/Kg dry	0.0134	10/28/25 14:00	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0196	0.0196	U	ug/Kg dry	0.00386	10/28/25 14:00	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0196	0.0196	U	ug/Kg dry	0.00361	10/28/25 14:00	B25J1910	CP1	50
Cyclohexane	< 0.0392	0.0392	Q, U	ug/Kg dry	0.00520	10/28/25 14:00	B25J1910	CP1	50
Dibromochloromethane	< 0.0392	0.0392	U	ug/Kg dry	0.00469	10/28/25 14:00	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM72
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:15
Matrix: Soil
Lab ID: O25J0866-15 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0196	0.0196	U	ug/Kg dry	0.00318	10/28/25 14:00	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0196	0.0196	Q, U	ug/Kg dry	0.00355	10/28/25 14:00	B25J1910	CP1	50
Ethylbenzene	4.90	0.0981		ug/Kg dry	0.0230	10/28/25 14:00	B25J1910	CP1	50
Isopropanol	< 0.490	0.490	U	ug/Kg dry	0.0868	10/28/25 14:00	B25J1910	CP1	50
Isopropylbenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00345	10/28/25 14:00	B25J1910	CP1	50
m,p-Xylene	16.7	0.392	B	ug/Kg dry	0.0593	10/28/25 14:00	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0392	0.0392	U	ug/Kg dry	0.00530	10/28/25 14:00	B25J1910	CP1	50
Methylene chloride	19.6	2.45		ug/Kg dry	0.593	10/28/25 14:00	B25J1910	CP1	50
n-Butylbenzene	< 0.0490	0.0490	U	ug/Kg dry	0.00579	10/28/25 14:00	B25J1910	CP1	50
n-Propylbenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00261	10/28/25 14:00	B25J1910	CP1	50
Naphthalene	< 1.47	1.47	U	ug/Kg dry	0.308	10/28/25 14:00	B25J1910	CP1	50
o-Xylene	7.35	0.392	B	ug/Kg dry	0.0608	10/28/25 14:00	B25J1910	CP1	50
sec-Butylbenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00259	10/28/25 14:00	B25J1910	CP1	50
Styrene	< 0.0392	0.0392	U	ug/Kg dry	0.00520	10/28/25 14:00	B25J1910	CP1	50
tert-Butylbenzene	< 0.0196	0.0196	U	ug/Kg dry	0.00195	10/28/25 14:00	B25J1910	CP1	50
Tetrachloroethene	< 0.196	0.196	U	ug/Kg dry	0.0480	10/28/25 14:00	B25J1910	CP1	50
Toluene	7.35	0.392	B	ug/Kg dry	0.0608	10/28/25 14:00	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0392	0.0392	U	ug/Kg dry	0.00520	10/28/25 14:00	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0392	0.0392	U	ug/Kg dry	0.00510	10/28/25 14:00	B25J1910	CP1	50
Trichloroethene	< 0.0196	0.0196	U	ug/Kg dry	0.00230	10/28/25 14:00	B25J1910	CP1	50
Trichlorofluoromethane	18.1	0.0490		ug/Kg dry	0.00819	10/28/25 14:00	B25J1910	CP1	50
Vinyl acetate	< 0.0490	0.0490	U	ug/Kg dry	0.00765	10/28/25 14:00	B25J1910	CP1	50
Vinyl chloride	< 0.0196	0.0196	U	ug/Kg dry	0.00375	10/28/25 14:00	B25J1910	CP1	50
Xylenes, Total	24.0	0.392	B	ug/Kg dry	0.0642	10/28/25 14:00	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/28/25 14:00	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 86%	Limits: 71-136	10/28/25 14:00	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/28/25 14:00	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/28/25 14:00	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 102%	Limits: 79-119	10/28/25 14:00	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 100%	Limits: 80-120	10/28/25 14:00	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0232	0.0232	U	mg/Kg dry	0.00437	10/24/25 22:55	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0232	0.0232	U	mg/Kg dry	0.00403	10/24/25 22:55	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0232	0.0232	U	mg/Kg dry	0.00383	10/24/25 22:55	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0232	0.0232	U	mg/Kg dry	0.00367	10/24/25 22:55	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM72
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:15
Matrix: Soil
Lab ID: O25J0866-15 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00274	10/24/25 22:55	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00512	10/24/25 22:55	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00247	10/24/25 22:55	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0464	0.0464	U	mg/Kg dry	0.00318	10/24/25 22:55	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.232	0.232	U	mg/Kg dry	0.125	10/24/25 22:55	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0232	0.0232	U	mg/Kg dry	0.00510	10/24/25 22:55	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0155	0.0155	U	mg/Kg dry	0.00275	10/24/25 22:55	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0155	0.0155	U	mg/Kg dry	0.00329	10/24/25 22:55	B25J1579	TM1		1
2-Chlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00345	10/24/25 22:55	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0232	0.0232	U	mg/Kg dry	0.00376	10/24/25 22:55	B25J1579	TM1		1
2-Methylphenol	< 0.00773	0.00773	U	mg/Kg dry	0.00178	10/24/25 22:55	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0309	0.0309	U	mg/Kg dry	0.00603	10/24/25 22:55	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0928	0.0928	U	mg/Kg dry	0.0148	10/24/25 22:55	B25J1579	TM1		1
4-Chloroaniline	< 0.0232	0.0232	U	mg/Kg dry	0.00372	10/24/25 22:55	B25J1579	TM1		1
Acenaphthene	< 0.0155	0.0155	U	mg/Kg dry	0.00311	10/24/25 22:55	B25J1579	TM1		1
Acenaphthylene	< 0.0155	0.0155	U	mg/Kg dry	0.00349	10/24/25 22:55	B25J1579	TM1		1
Anthracene	< 0.0232	0.0232	U	mg/Kg dry	0.00446	10/24/25 22:55	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0232	0.0232	U	mg/Kg dry	0.00388	10/24/25 22:55	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0618	0.0618	U	mg/Kg dry	0.00474	10/24/25 22:55	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0232	0.0232	U	mg/Kg dry	0.00620	10/24/25 22:55	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0309	0.0309	U	mg/Kg dry	0.00343	10/24/25 22:55	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0309	0.0309	U	mg/Kg dry	0.00377	10/24/25 22:55	B25J1579	TM1		1
Benzoic acid	< 1.24	1.24	U	mg/Kg dry	0.0768	10/24/25 22:55	B25J1579	TM1		1
Benzyl alcohol	< 0.0232	0.0232	U	mg/Kg dry	0.00397	10/24/25 22:55	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0773	0.0773	U	mg/Kg dry	0.0410	10/24/25 22:55	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	0.0526	0.155	J	mg/Kg dry	0.0262	10/24/25 22:55	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0464	0.0464	U	mg/Kg dry	0.00640	10/24/25 22:55	B25J1579	TM1		1
Chrysene	< 0.0155	0.0155	U	mg/Kg dry	0.00246	10/24/25 22:55	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0232	0.0232	U	mg/Kg dry	0.00943	10/24/25 22:55	B25J1579	TM1		1
Dibenzofuran	< 0.0232	0.0232	U	mg/Kg dry	0.00344	10/24/25 22:55	B25J1579	TM1		1
Diethyl phthalate	< 0.155	0.155	U	mg/Kg dry	0.0267	10/24/25 22:55	B25J1579	TM1		1
Dimethyl phthalate	< 0.0155	0.0155	U	mg/Kg dry	0.00310	10/24/25 22:55	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0464	0.0464	U	mg/Kg dry	0.00858	10/24/25 22:55	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0232	0.0232	U	mg/Kg dry	0.00567	10/24/25 22:55	B25J1579	TM1		1
Fluoranthene	0.00515	0.0232	J	mg/Kg dry	0.00501	10/24/25 22:55	B25J1579	TM1		1
Fluorene	< 0.0155	0.0155	U	mg/Kg dry	0.00305	10/24/25 22:55	B25J1579	TM1		1
Hexachlorobenzene	< 0.0155	0.0155	U	mg/Kg dry	0.00298	10/24/25 22:55	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM72
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:15
Matrix: Soil
Lab ID: O25J0866-15 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0309	0.0309	U	mg/Kg dry	0.00475	10/24/25 22:55	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.618	0.618	U	mg/Kg dry	0.0581	10/24/25 22:55	B25J1579	TM1	1
Hexachloroethane	< 0.0309	0.0309	U	mg/Kg dry	0.00424	10/24/25 22:55	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0232	0.0232	U	mg/Kg dry	0.00612	10/24/25 22:55	B25J1579	TM1	1
Isophorone	< 0.0232	0.0232	U	mg/Kg dry	0.00295	10/24/25 22:55	B25J1579	TM1	1
Naphthalene	< 0.0232	0.0232	U	mg/Kg dry	0.00444	10/24/25 22:55	B25J1579	TM1	1
Nitrobenzene	< 0.0309	0.0309	U	mg/Kg dry	0.00401	10/24/25 22:55	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0309	0.0309	U	mg/Kg dry	0.00585	10/24/25 22:55	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0155	0.0155	U	mg/Kg dry	0.00725	10/24/25 22:55	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0232	0.0232	U	mg/Kg dry	0.00536	10/24/25 22:55	B25J1579	TM1	1
Pentachlorophenol	< 0.0773	0.0773	U	mg/Kg dry	0.0557	10/24/25 22:55	B25J1579	TM1	1
Phenanthrene	< 0.0232	0.0232	U	mg/Kg dry	0.00401	10/24/25 22:55	B25J1579	TM1	1
Phenol	< 0.0309	0.0309	U	mg/Kg dry	0.00427	10/24/25 22:55	B25J1579	TM1	1
Pyrene	0.00567	0.0232	J	mg/Kg dry	0.00426	10/24/25 22:55	B25J1579	TM1	1
Surrogate: 2-Fluorophenol			S	Recovery: 29%	Limits: 35-115	10/24/25 22:55	B25J1579	TM1	1
Surrogate: Phenol-d5			S	Recovery: 32%	Limits: 33-122	10/24/25 22:55	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5			S	Recovery: 33%	Limits: 37-122	10/24/25 22:55	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl			S	Recovery: 35%	Limits: 44-115	10/24/25 22:55	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 39%	Limits: 39-132	10/24/25 22:55	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14			S	Recovery: 38%	Limits: 54-127	10/24/25 22:55	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00383	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1221	< 0.0604	0.0604	U	mg/Kg dry	0.0220	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1232	< 0.0806	0.0806	U	mg/Kg dry	0.0287	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00665	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00614	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1260	< 0.0302	0.0302	U	mg/Kg dry	0.0118	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00272	10/30/25 11:20	B25J1578	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00554	10/30/25 11:20	B25J1578	YC1	1
Total PCB	< 0.0806	0.0806	U	mg/Kg dry	0.0287	10/30/25 11:20	B25J1578	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 38%	Limits: 10-127	10/30/25 11:20	B25J1578	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 34%	Limits: 11-119	10/30/25 11:20	B25J1578	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM72
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:15
Matrix: Soil
Lab ID: O25J0866-15 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	253	10.3		mg/Kg dry	1.72	10/29/25 23:26	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 72%	Limits: 50-150	10/29/25 23:26	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 20.0	20.0	U	mg/Kg dry	4.85	10/30/25 22:04	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 87%	Limits: 50-150	10/30/25 22:04	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 87%	Limits: 50-150	10/30/25 22:04	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	1,050	412		mg/Kg dry	54.6	10/28/25 15:59	B25J1555	NL1	5
Surrogate: n-Triacontane-d62				Recovery: 65%	Limits: 50-150	10/28/25 15:59	B25J1555	NL1	5
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	11.4	2.54		mg/Kg dry	0.731	10/28/25 19:12	B25J1354	CS2	1
Barium	131	2.54		mg/Kg dry	0.396	10/28/25 19:12	B25J1354	CS2	1
Cadmium	0.743	0.254		mg/Kg dry	0.0507	10/28/25 19:12	B25J1354	CS2	1
Chromium	22.2	2.54		mg/Kg dry	0.700	10/28/25 19:12	B25J1354	CS2	1
Lead	58.3	2.54		mg/Kg dry	0.609	10/28/25 19:12	B25J1354	CS2	1
Selenium	< 2.54	2.54	U	mg/Kg dry	0.731	10/28/25 19:12	B25J1354	CS2	1
Silver	< 2.54	2.54	U	mg/Kg dry	0.507	10/28/25 19:12	B25J1354	CS2	1
Silver	< 25.4	25.4	U	mg/Kg dry	5.07	10/28/25 21:20	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:22	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:22	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:22	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0434	0.0508	J	mg/Kg dry	0.0152	10/23/25 11:31	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	97.0	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM71
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:05
Matrix: Soil
Lab ID: O25J0866-16

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0210	0.0210	U	ug/Kg dry	0.00236	10/28/25 14:25	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0210	0.0210	U	ug/Kg dry	0.00372	10/28/25 14:25	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0420	0.0420	U	ug/Kg dry	0.00500	10/28/25 14:25	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0420	0.0420	U	ug/Kg dry	0.00703	10/28/25 14:25	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0210	0.0210	U	ug/Kg dry	0.00244	10/28/25 14:25	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0210	0.0210	U	ug/Kg dry	0.00361	10/28/25 14:25	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00535	10/28/25 14:25	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0420	0.0420	U	ug/Kg dry	0.00793	10/28/25 14:25	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0420	0.0420	U	ug/Kg dry	0.00482	10/28/25 14:25	B25J1910	CP1	50
1,2,4-Trimethylbenzene	8.40	0.840	B	ug/Kg dry	0.192	10/28/25 14:25	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0210	0.0210	U	ug/Kg dry	0.00419	10/28/25 14:25	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00236	10/28/25 14:25	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0420	0.0420	U	ug/Kg dry	0.00598	10/28/25 14:25	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0210	0.0210	U	ug/Kg dry	0.00309	10/28/25 14:25	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.840	0.840	U	ug/Kg dry	0.198	10/28/25 14:25	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00368	10/28/25 14:25	B25J1910	CP1	50
1,4-Dioxane	< 0.525	0.525	U	ug/Kg dry	0.0798	10/28/25 14:25	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00303	10/28/25 14:25	B25J1910	CP1	50
2-Butanone	< 0.210	0.210	U	ug/Kg dry	0.0298	10/28/25 14:25	B25J1910	CP1	50
2-Hexanone	< 0.210	0.210	U	ug/Kg dry	0.0337	10/28/25 14:25	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.210	0.210	U	ug/Kg dry	0.0323	10/28/25 14:25	B25J1910	CP1	50
Acetone	< 1.57	1.57	U	ug/Kg dry	0.352	10/28/25 14:25	B25J1910	CP1	50
Benzene	3.67	0.105	B	ug/Kg dry	0.0210	10/28/25 14:25	B25J1910	CP1	50
Bromobenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00356	10/28/25 14:25	B25J1910	CP1	50
Bromodichloromethane	< 0.0420	0.0420	U	ug/Kg dry	0.00506	10/28/25 14:25	B25J1910	CP1	50
Bromoform	< 0.0420	0.0420	U	ug/Kg dry	0.00496	10/28/25 14:25	B25J1910	CP1	50
Bromomethane	< 0.105	0.105	U	ug/Kg dry	0.0229	10/28/25 14:25	B25J1910	CP1	50
Carbon disulfide	< 0.420	0.420	U	ug/Kg dry	0.0745	10/28/25 14:25	B25J1910	CP1	50
Carbon tetrachloride	< 0.0210	0.0210	U	ug/Kg dry	0.00392	10/28/25 14:25	B25J1910	CP1	50
Chlorobenzene	< 0.0105	0.0105	U	ug/Kg dry	0.00177	10/28/25 14:25	B25J1910	CP1	50
Chloroethane	< 0.0525	0.0525	U	ug/Kg dry	0.00672	10/28/25 14:25	B25J1910	CP1	50
Chloroform	< 0.0420	0.0420	U	ug/Kg dry	0.00556	10/28/25 14:25	B25J1910	CP1	50
Chloromethane	< 0.105	0.105	U	ug/Kg dry	0.0143	10/28/25 14:25	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0210	0.0210	U	ug/Kg dry	0.00414	10/28/25 14:25	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0210	0.0210	U	ug/Kg dry	0.00386	10/28/25 14:25	B25J1910	CP1	50
Cyclohexane	< 0.0420	0.0420	Q, U	ug/Kg dry	0.00556	10/28/25 14:25	B25J1910	CP1	50
Dibromochloromethane	< 0.0420	0.0420	U	ug/Kg dry	0.00502	10/28/25 14:25	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM71
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:05
Matrix: Soil
Lab ID: O25J0866-16 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0210	0.0210	U	ug/Kg dry	0.00340	10/28/25 14:25	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0210	0.0210	Q, U	ug/Kg dry	0.00381	10/28/25 14:25	B25J1910	CP1	50
Ethylbenzene	5.77	0.105		ug/Kg dry	0.0247	10/28/25 14:25	B25J1910	CP1	50
Isopropanol	< 0.525	0.525	U	ug/Kg dry	0.0929	10/28/25 14:25	B25J1910	CP1	50
Isopropylbenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00369	10/28/25 14:25	B25J1910	CP1	50
m,p-Xylene	23.6	0.420	B	ug/Kg dry	0.0635	10/28/25 14:25	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0420	0.0420	U	ug/Kg dry	0.00567	10/28/25 14:25	B25J1910	CP1	50
Methylene chloride	13.1	2.62		ug/Kg dry	0.635	10/28/25 14:25	B25J1910	CP1	50
n-Butylbenzene	< 0.0525	0.0525	U	ug/Kg dry	0.00619	10/28/25 14:25	B25J1910	CP1	50
n-Propylbenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00280	10/28/25 14:25	B25J1910	CP1	50
Naphthalene	8.40	1.57	B	ug/Kg dry	0.330	10/28/25 14:25	B25J1910	CP1	50
o-Xylene	8.40	0.420	B	ug/Kg dry	0.0651	10/28/25 14:25	B25J1910	CP1	50
sec-Butylbenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00277	10/28/25 14:25	B25J1910	CP1	50
Styrene	< 0.0420	0.0420	U	ug/Kg dry	0.00556	10/28/25 14:25	B25J1910	CP1	50
tert-Butylbenzene	< 0.0210	0.0210	U	ug/Kg dry	0.00209	10/28/25 14:25	B25J1910	CP1	50
Tetrachloroethene	< 0.210	0.210	U	ug/Kg dry	0.0514	10/28/25 14:25	B25J1910	CP1	50
Toluene	7.35	0.420	B	ug/Kg dry	0.0651	10/28/25 14:25	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0420	0.0420	U	ug/Kg dry	0.00556	10/28/25 14:25	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0420	0.0420	U	ug/Kg dry	0.00546	10/28/25 14:25	B25J1910	CP1	50
Trichloroethene	< 0.0210	0.0210	U	ug/Kg dry	0.00247	10/28/25 14:25	B25J1910	CP1	50
Trichlorofluoromethane	< 0.0525	0.0525	Q, U	ug/Kg dry	0.00877	10/28/25 14:25	B25J1910	CP1	50
Vinyl acetate	< 0.0525	0.0525	U	ug/Kg dry	0.00819	10/28/25 14:25	B25J1910	CP1	50
Vinyl chloride	< 0.0210	0.0210	U	ug/Kg dry	0.00401	10/28/25 14:25	B25J1910	CP1	50
Xylenes, Total	32.0	0.420	B	ug/Kg dry	0.0688	10/28/25 14:25	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 90%	Limits: 78-119	10/28/25 14:25	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 82%	Limits: 71-136	10/28/25 14:25	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 14:25	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/28/25 14:25	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/28/25 14:25	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 98%	Limits: 80-120	10/28/25 14:25	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0231	0.0231	U	mg/Kg dry	0.00435	10/24/25 23:15	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0231	0.0231	U	mg/Kg dry	0.00401	10/24/25 23:15	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0231	0.0231	U	mg/Kg dry	0.00381	10/24/25 23:15	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0231	0.0231	U	mg/Kg dry	0.00366	10/24/25 23:15	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM71
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:05
Matrix: Soil
Lab ID: O25J0866-16 (Continued)

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00273	10/24/25 23:15	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00510	10/24/25 23:15	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00247	10/24/25 23:15	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0462	0.0462	U	mg/Kg dry	0.00317	10/24/25 23:15	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.231	0.231	U	mg/Kg dry	0.125	10/24/25 23:15	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0231	0.0231	U	mg/Kg dry	0.00508	10/24/25 23:15	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0154	0.0154	U	mg/Kg dry	0.00274	10/24/25 23:15	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0154	0.0154	U	mg/Kg dry	0.00327	10/24/25 23:15	B25J1579	TM1	1
2-Chlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00344	10/24/25 23:15	B25J1579	TM1	1
2-Methylnaphthalene	< 0.0231	0.0231	U	mg/Kg dry	0.00375	10/24/25 23:15	B25J1579	TM1	1
2-Methylphenol	< 0.00770	0.00770	U	mg/Kg dry	0.00177	10/24/25 23:15	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0308	0.0308	U	mg/Kg dry	0.00601	10/24/25 23:15	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0924	0.0924	U	mg/Kg dry	0.0147	10/24/25 23:15	B25J1579	TM1	1
4-Chloroaniline	< 0.0231	0.0231	U	mg/Kg dry	0.00371	10/24/25 23:15	B25J1579	TM1	1
Acenaphthene	< 0.0154	0.0154	U	mg/Kg dry	0.00310	10/24/25 23:15	B25J1579	TM1	1
Acenaphthylene	< 0.0154	0.0154	U	mg/Kg dry	0.00347	10/24/25 23:15	B25J1579	TM1	1
Anthracene	< 0.0231	0.0231	U	mg/Kg dry	0.00444	10/24/25 23:15	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0231	0.0231	U	mg/Kg dry	0.00387	10/24/25 23:15	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0616	0.0616	U	mg/Kg dry	0.00472	10/24/25 23:15	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0231	0.0231	U	mg/Kg dry	0.00618	10/24/25 23:15	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0308	0.0308	U	mg/Kg dry	0.00342	10/24/25 23:15	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0308	0.0308	U	mg/Kg dry	0.00376	10/24/25 23:15	B25J1579	TM1	1
Benzoic acid	< 1.23	1.23	U	mg/Kg dry	0.0766	10/24/25 23:15	B25J1579	TM1	1
Benzyl alcohol	< 0.0231	0.0231	U	mg/Kg dry	0.00396	10/24/25 23:15	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0770	0.0770	U	mg/Kg dry	0.0408	10/24/25 23:15	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.0280	0.154	J	mg/Kg dry	0.0261	10/24/25 23:15	B25J1579	TM1	1
Butyl benzyl phthalate	< 0.0462	0.0462	U	mg/Kg dry	0.00638	10/24/25 23:15	B25J1579	TM1	1
Chrysene	< 0.0154	0.0154	U	mg/Kg dry	0.00245	10/24/25 23:15	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0231	0.0231	U	mg/Kg dry	0.00940	10/24/25 23:15	B25J1579	TM1	1
Dibenzofuran	< 0.0231	0.0231	U	mg/Kg dry	0.00343	10/24/25 23:15	B25J1579	TM1	1
Diethyl phthalate	< 0.154	0.154	U	mg/Kg dry	0.0266	10/24/25 23:15	B25J1579	TM1	1
Dimethyl phthalate	< 0.0154	0.0154	U	mg/Kg dry	0.00309	10/24/25 23:15	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0462	0.0462	U	mg/Kg dry	0.00855	10/24/25 23:15	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0231	0.0231	U	mg/Kg dry	0.00565	10/24/25 23:15	B25J1579	TM1	1
Fluoranthene	< 0.0231	0.0231	U	mg/Kg dry	0.00499	10/24/25 23:15	B25J1579	TM1	1
Fluorene	< 0.0154	0.0154	U	mg/Kg dry	0.00304	10/24/25 23:15	B25J1579	TM1	1
Hexachlorobenzene	< 0.0154	0.0154	U	mg/Kg dry	0.00297	10/24/25 23:15	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM71
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:05
Matrix: Soil
Lab ID: O25J0866-16 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0308	0.0308	U	mg/Kg dry	0.00474	10/24/25 23:15	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.616	0.616	U	mg/Kg dry	0.0579	10/24/25 23:15	B25J1579	TM1	1
Hexachloroethane	< 0.0308	0.0308	U	mg/Kg dry	0.00422	10/24/25 23:15	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0231	0.0231	U	mg/Kg dry	0.00610	10/24/25 23:15	B25J1579	TM1	1
Isophorone	< 0.0231	0.0231	U	mg/Kg dry	0.00294	10/24/25 23:15	B25J1579	TM1	1
Naphthalene	< 0.0231	0.0231	U	mg/Kg dry	0.00443	10/24/25 23:15	B25J1579	TM1	1
Nitrobenzene	< 0.0308	0.0308	U	mg/Kg dry	0.00400	10/24/25 23:15	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0308	0.0308	U	mg/Kg dry	0.00583	10/24/25 23:15	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0154	0.0154	U	mg/Kg dry	0.00723	10/24/25 23:15	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0231	0.0231	U	mg/Kg dry	0.00534	10/24/25 23:15	B25J1579	TM1	1
Pentachlorophenol	< 0.0770	0.0770	U	mg/Kg dry	0.0555	10/24/25 23:15	B25J1579	TM1	1
Phenanthrene	< 0.0231	0.0231	U	mg/Kg dry	0.00400	10/24/25 23:15	B25J1579	TM1	1
Phenol	< 0.0308	0.0308	U	mg/Kg dry	0.00425	10/24/25 23:15	B25J1579	TM1	1
Pyrene	0.00616	0.0231	J	mg/Kg dry	0.00424	10/24/25 23:15	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 47%	Limits: 35-115	10/24/25 23:15	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 48%	Limits: 33-122	10/24/25 23:15	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 52%	Limits: 37-122	10/24/25 23:15	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 56%	Limits: 44-115	10/24/25 23:15	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 58%	Limits: 39-132	10/24/25 23:15	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 58%	Limits: 54-127	10/24/25 23:15	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	Q, U	mg/Kg dry	0.00383	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1221	< 0.0605	0.0605	U	mg/Kg dry	0.0220	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1232	< 0.0807	0.0807	U	mg/Kg dry	0.0287	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1242	< 0.0303	0.0303	U	mg/Kg dry	0.00666	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1248	< 0.0303	0.0303	U	mg/Kg dry	0.00615	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00333	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1260	< 0.0303	0.0303	Q, U	mg/Kg dry	0.0118	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00272	10/28/25 16:45	B25J1591	YC1	1
Aroclor 1268	< 0.0303	0.0303	U	mg/Kg dry	0.00555	10/28/25 16:45	B25J1591	YC1	1
Total PCB	< 0.0807	0.0807	U	mg/Kg dry	0.0287	10/28/25 16:45	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 54%	Limits: 10-127	10/28/25 16:45	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 48%	Limits: 11-119	10/28/25 16:45	B25J1591	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM71
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:05
Matrix: Soil
Lab ID: O25J0866-16 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	167	10.2		mg/Kg dry	1.71	10/29/25 23:53	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 58%	Limits: 50-150	10/29/25 23:53	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 21.4	21.4	U	mg/Kg dry	5.20	10/30/25 22:35	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 108%	Limits: 50-150	10/30/25 22:35	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 93%	Limits: 50-150	10/30/25 22:35	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	209	81.1		mg/Kg dry	10.7	10/28/25 01:42	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 66%	Limits: 50-150	10/28/25 01:42	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	1.92	2.36	J	mg/Kg dry	0.679	10/28/25 19:17	B25J1354	CS2	1
Barium	151	2.36		mg/Kg dry	0.368	10/28/25 19:17	B25J1354	CS2	1
Cadmium	0.710	0.236		mg/Kg dry	0.0472	10/28/25 19:17	B25J1354	CS2	1
Chromium	20.6	2.36		mg/Kg dry	0.651	10/28/25 19:17	B25J1354	CS2	1
Lead	36.8	2.36		mg/Kg dry	0.566	10/28/25 19:17	B25J1354	CS2	1
Selenium	< 2.36	2.36	U	mg/Kg dry	0.679	10/28/25 19:17	B25J1354	CS2	1
Silver	< 23.6	23.6	U	mg/Kg dry	4.72	10/28/25 21:24	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:26	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:26	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:26	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0544	0.0504		mg/Kg dry	0.0151	10/23/25 11:33	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	96.9	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM73
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:20
Matrix: Soil
Lab ID: O25J0866-17

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0242	0.0242	U	ug/Kg dry	0.00272	10/28/25 14:51	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0242	0.0242	U	ug/Kg dry	0.00428	10/28/25 14:51	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0483	0.0483	U	ug/Kg dry	0.00575	10/28/25 14:51	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0483	0.0483	U	ug/Kg dry	0.00809	10/28/25 14:51	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0242	0.0242	U	ug/Kg dry	0.00280	10/28/25 14:51	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0242	0.0242	U	ug/Kg dry	0.00415	10/28/25 14:51	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00616	10/28/25 14:51	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0483	0.0483	U	ug/Kg dry	0.00912	10/28/25 14:51	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0483	0.0483	U	ug/Kg dry	0.00555	10/28/25 14:51	B25J1910	CP1	50
1,2,4-Trimethylbenzene	16.3	0.967	B	ug/Kg dry	0.221	10/28/25 14:51	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0242	0.0242	U	ug/Kg dry	0.00483	10/28/25 14:51	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00272	10/28/25 14:51	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0483	0.0483	U	ug/Kg dry	0.00689	10/28/25 14:51	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0242	0.0242	U	ug/Kg dry	0.00356	10/28/25 14:51	B25J1910	CP1	50
1,3,5-Trimethylbenzene	7.85	0.967		ug/Kg dry	0.228	10/28/25 14:51	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00423	10/28/25 14:51	B25J1910	CP1	50
1,4-Dioxane	< 0.604	0.604	U	ug/Kg dry	0.0918	10/28/25 14:51	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00349	10/28/25 14:51	B25J1910	CP1	50
2-Butanone	< 0.242	0.242	U	ug/Kg dry	0.0343	10/28/25 14:51	B25J1910	CP1	50
2-Hexanone	< 0.242	0.242	U	ug/Kg dry	0.0387	10/28/25 14:51	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.242	0.242	U	ug/Kg dry	0.0372	10/28/25 14:51	B25J1910	CP1	50
Acetone	10.3	1.81		ug/Kg dry	0.405	10/28/25 14:51	B25J1910	CP1	50
Benzene	5.44	0.121	B	ug/Kg dry	0.0242	10/28/25 14:51	B25J1910	CP1	50
Bromobenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00410	10/28/25 14:51	B25J1910	CP1	50
Bromodichloromethane	< 0.0483	0.0483	U	ug/Kg dry	0.00582	10/28/25 14:51	B25J1910	CP1	50
Bromoform	< 0.0483	0.0483	U	ug/Kg dry	0.00570	10/28/25 14:51	B25J1910	CP1	50
Bromomethane	< 0.121	0.121	U	ug/Kg dry	0.0264	10/28/25 14:51	B25J1910	CP1	50
Carbon disulfide	< 0.483	0.483	U	ug/Kg dry	0.0858	10/28/25 14:51	B25J1910	CP1	50
Carbon tetrachloride	< 0.0242	0.0242	U	ug/Kg dry	0.00451	10/28/25 14:51	B25J1910	CP1	50
Chlorobenzene	< 0.0121	0.0121	U	ug/Kg dry	0.00204	10/28/25 14:51	B25J1910	CP1	50
Chloroethane	< 0.0604	0.0604	U	ug/Kg dry	0.00773	10/28/25 14:51	B25J1910	CP1	50
Chloroform	< 0.0483	0.0483	U	ug/Kg dry	0.00640	10/28/25 14:51	B25J1910	CP1	50
Chloromethane	< 0.121	0.121	U	ug/Kg dry	0.0165	10/28/25 14:51	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0242	0.0242	U	ug/Kg dry	0.00476	10/28/25 14:51	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0242	0.0242	U	ug/Kg dry	0.00445	10/28/25 14:51	B25J1910	CP1	50
Cyclohexane	< 0.0483	0.0483	Q, U	ug/Kg dry	0.00640	10/28/25 14:51	B25J1910	CP1	50
Dibromochloromethane	< 0.0483	0.0483	U	ug/Kg dry	0.00578	10/28/25 14:51	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM73
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:20
Matrix: Soil
Lab ID: O25J0866-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260D / SW5035 (Continued)									
Dibromomethane	< 0.0242	0.0242	U	ug/Kg dry	0.00391	10/28/25 14:51	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0242	0.0242	Q, U	ug/Kg dry	0.00438	10/28/25 14:51	B25J1910	CP1	50
Ethylbenzene	8.46	0.121		ug/Kg dry	0.0284	10/28/25 14:51	B25J1910	CP1	50
Isopropanol	< 0.604	0.604	U	ug/Kg dry	0.107	10/28/25 14:51	B25J1910	CP1	50
Isopropylbenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00425	10/28/25 14:51	B25J1910	CP1	50
m,p-Xylene	31.4	0.483	B	ug/Kg dry	0.0731	10/28/25 14:51	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0483	0.0483	U	ug/Kg dry	0.00652	10/28/25 14:51	B25J1910	CP1	50
Methylene chloride	64.6	3.02		ug/Kg dry	0.731	10/28/25 14:51	B25J1910	CP1	50
n-Butylbenzene	< 0.0604	0.0604	U	ug/Kg dry	0.00713	10/28/25 14:51	B25J1910	CP1	50
n-Propylbenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00322	10/28/25 14:51	B25J1910	CP1	50
Naphthalene	20.5	1.81	B	ug/Kg dry	0.379	10/28/25 14:51	B25J1910	CP1	50
o-Xylene	12.7	0.483	B	ug/Kg dry	0.0749	10/28/25 14:51	B25J1910	CP1	50
sec-Butylbenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00319	10/28/25 14:51	B25J1910	CP1	50
Styrene	< 0.0483	0.0483	U	ug/Kg dry	0.00640	10/28/25 14:51	B25J1910	CP1	50
tert-Butylbenzene	< 0.0242	0.0242	U	ug/Kg dry	0.00240	10/28/25 14:51	B25J1910	CP1	50
Tetrachloroethene	< 0.242	0.242	U	ug/Kg dry	0.0592	10/28/25 14:51	B25J1910	CP1	50
Toluene	14.5	0.483	B	ug/Kg dry	0.0749	10/28/25 14:51	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0483	0.0483	U	ug/Kg dry	0.00640	10/28/25 14:51	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0483	0.0483	U	ug/Kg dry	0.00628	10/28/25 14:51	B25J1910	CP1	50
Trichloroethene	< 0.0242	0.0242	U	ug/Kg dry	0.00284	10/28/25 14:51	B25J1910	CP1	50
Trichlorofluoromethane	10.9	0.0604		ug/Kg dry	0.0101	10/28/25 14:51	B25J1910	CP1	50
Vinyl acetate	< 0.0604	0.0604	U	ug/Kg dry	0.00942	10/28/25 14:51	B25J1910	CP1	50
Vinyl chloride	< 0.0242	0.0242	U	ug/Kg dry	0.00462	10/28/25 14:51	B25J1910	CP1	50
Xylenes, Total	44.1	0.483	B	ug/Kg dry	0.0791	10/28/25 14:51	B25J1910	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 94%	Limits: 78-119	10/28/25 14:51	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 83%	Limits: 71-136	10/28/25 14:51	B25J1910	CP1	50
Surrogate: Fluorobenzene				Recovery: 100%	Limits: 81-114	10/28/25 14:51	B25J1910	CP1	50
Surrogate: Toluene-d8				Recovery: 95%	Limits: 85-116	10/28/25 14:51	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 101%	Limits: 79-119	10/28/25 14:51	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 101%	Limits: 80-120	10/28/25 14:51	B25J1910	CP1	50
Semivolatile Organic Compounds by GC/MS									
Method: SW8270E / SW3550									
1,2,4-Trichlorobenzene	< 0.0229	0.0229	U	mg/Kg dry	0.00432	10/24/25 23:36	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0229	0.0229	U	mg/Kg dry	0.00398	10/24/25 23:36	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0229	0.0229	U	mg/Kg dry	0.00378	10/24/25 23:36	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0229	0.0229	U	mg/Kg dry	0.00363	10/24/25 23:36	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM73
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:20
Matrix: Soil
Lab ID: O25J0866-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0153	0.0153	U	mg/Kg dry	0.00271	10/24/25 23:36	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0153	0.0153	U	mg/Kg dry	0.00506	10/24/25 23:36	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0153	0.0153	U	mg/Kg dry	0.00244	10/24/25 23:36	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0458	0.0458	U	mg/Kg dry	0.00315	10/24/25 23:36	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.229	0.229	U	mg/Kg dry	0.124	10/24/25 23:36	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0229	0.0229	U	mg/Kg dry	0.00504	10/24/25 23:36	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0153	0.0153	U	mg/Kg dry	0.00272	10/24/25 23:36	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0153	0.0153	U	mg/Kg dry	0.00325	10/24/25 23:36	B25J1579	TM1	1
2-Chlorophenol	< 0.0153	0.0153	U	mg/Kg dry	0.00341	10/24/25 23:36	B25J1579	TM1	1
2-Methylnaphthalene	0.0132	0.0229	J	mg/Kg dry	0.00372	10/24/25 23:36	B25J1579	TM1	1
2-Methylphenol	< 0.00764	0.00764	U	mg/Kg dry	0.00176	10/24/25 23:36	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0306	0.0306	U	mg/Kg dry	0.00596	10/24/25 23:36	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0917	0.0917	U	mg/Kg dry	0.0146	10/24/25 23:36	B25J1579	TM1	1
4-Chloroaniline	< 0.0229	0.0229	U	mg/Kg dry	0.00367	10/24/25 23:36	B25J1579	TM1	1
Acenaphthene	< 0.0153	0.0153	U	mg/Kg dry	0.00307	10/24/25 23:36	B25J1579	TM1	1
Acenaphthylene	< 0.0153	0.0153	U	mg/Kg dry	0.00344	10/24/25 23:36	B25J1579	TM1	1
Anthracene	0.00738	0.0229	J	mg/Kg dry	0.00441	10/24/25 23:36	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0229	0.0229	U	mg/Kg dry	0.00383	10/24/25 23:36	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0611	0.0611	U	mg/Kg dry	0.00468	10/24/25 23:36	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0229	0.0229	U	mg/Kg dry	0.00613	10/24/25 23:36	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0306	0.0306	U	mg/Kg dry	0.00339	10/24/25 23:36	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0306	0.0306	U	mg/Kg dry	0.00373	10/24/25 23:36	B25J1579	TM1	1
Benzoic acid	< 1.22	1.22	U	mg/Kg dry	0.0759	10/24/25 23:36	B25J1579	TM1	1
Benzyl alcohol	0.0204	0.0229	J	mg/Kg dry	0.00393	10/24/25 23:36	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0764	0.0764	U	mg/Kg dry	0.0405	10/24/25 23:36	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.374	0.153		mg/Kg dry	0.0259	10/24/25 23:36	B25J1579	TM1	1
Butyl benzyl phthalate	< 0.0458	0.0458	U	mg/Kg dry	0.00632	10/24/25 23:36	B25J1579	TM1	1
Chrysene	< 0.0153	0.0153	U	mg/Kg dry	0.00243	10/24/25 23:36	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0229	0.0229	U	mg/Kg dry	0.00932	10/24/25 23:36	B25J1579	TM1	1
Dibenzofuran	0.0351	0.0229		mg/Kg dry	0.00340	10/24/25 23:36	B25J1579	TM1	1
Diethyl phthalate	< 0.153	0.153	U	mg/Kg dry	0.0263	10/24/25 23:36	B25J1579	TM1	1
Dimethyl phthalate	< 0.0153	0.0153	U	mg/Kg dry	0.00306	10/24/25 23:36	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0458	0.0458	U	mg/Kg dry	0.00848	10/24/25 23:36	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0229	0.0229	U	mg/Kg dry	0.00560	10/24/25 23:36	B25J1579	TM1	1
Fluoranthene	0.0135	0.0229	J	mg/Kg dry	0.00495	10/24/25 23:36	B25J1579	TM1	1
Fluorene	< 0.0153	0.0153	U	mg/Kg dry	0.00301	10/24/25 23:36	B25J1579	TM1	1
Hexachlorobenzene	< 0.0153	0.0153	U	mg/Kg dry	0.00294	10/24/25 23:36	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM73
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:20
Matrix: Soil
Lab ID: O25J0866-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0306	0.0306	U	mg/Kg dry	0.00470	10/24/25 23:36	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.611	0.611	U	mg/Kg dry	0.0574	10/24/25 23:36	B25J1579	TM1	1
Hexachloroethane	< 0.0306	0.0306	U	mg/Kg dry	0.00419	10/24/25 23:36	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0229	0.0229	U	mg/Kg dry	0.00605	10/24/25 23:36	B25J1579	TM1	1
Isophorone	< 0.0229	0.0229	U	mg/Kg dry	0.00292	10/24/25 23:36	B25J1579	TM1	1
Naphthalene	< 0.0229	0.0229	U	mg/Kg dry	0.00439	10/24/25 23:36	B25J1579	TM1	1
Nitrobenzene	< 0.0306	0.0306	U	mg/Kg dry	0.00396	10/24/25 23:36	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0306	0.0306	U	mg/Kg dry	0.00578	10/24/25 23:36	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0153	0.0153	U	mg/Kg dry	0.00716	10/24/25 23:36	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0229	0.0229	U	mg/Kg dry	0.00529	10/24/25 23:36	B25J1579	TM1	1
Pentachlorophenol	< 0.0764	0.0764	U	mg/Kg dry	0.0550	10/24/25 23:36	B25J1579	TM1	1
Phenanthrene	0.0120	0.0229	J	mg/Kg dry	0.00396	10/24/25 23:36	B25J1579	TM1	1
Phenol	< 0.0306	0.0306	U	mg/Kg dry	0.00422	10/24/25 23:36	B25J1579	TM1	1
Pyrene	0.0288	0.0229		mg/Kg dry	0.00421	10/24/25 23:36	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 40%	Limits: 35-115	10/24/25 23:36	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 43%	Limits: 33-122	10/24/25 23:36	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 47%	Limits: 37-122	10/24/25 23:36	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 51%	Limits: 44-115	10/24/25 23:36	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 52%	Limits: 39-132	10/24/25 23:36	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14			S	Recovery: 51%	Limits: 54-127	10/24/25 23:36	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	Q, U	mg/Kg dry	0.00384	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1221	< 0.0607	0.0607	U	mg/Kg dry	0.0220	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1232	< 0.0809	0.0809	U	mg/Kg dry	0.0288	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1242	< 0.0303	0.0303	U	mg/Kg dry	0.00667	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1248	< 0.0303	0.0303	U	mg/Kg dry	0.00617	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00334	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1260	< 0.0303	0.0303	Q, U	mg/Kg dry	0.0118	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00273	10/28/25 17:02	B25J1591	YC1	1
Aroclor 1268	< 0.0303	0.0303	U	mg/Kg dry	0.00556	10/28/25 17:02	B25J1591	YC1	1
Total PCB	< 0.0809	0.0809	U	mg/Kg dry	0.0288	10/28/25 17:02	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 32%	Limits: 10-127	10/28/25 17:02	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 33%	Limits: 11-119	10/28/25 17:02	B25J1591	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM73
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:20
Matrix: Soil
Lab ID: O25J0866-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	541	101		mg/Kg dry	17.0	10/30/25 00:19	B25J1847	NL1	10
Surrogate: o-Terphenyl				Recovery: 73%	Limits: 50-150	10/30/25 00:19	B25J1847	NL1	10
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 24.7	24.7	U	mg/Kg dry	6.00	10/30/25 23:06	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 105%	Limits: 50-150	10/30/25 23:06	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 89%	Limits: 50-150	10/30/25 23:06	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	3,010	813		mg/Kg dry	108	10/28/25 16:26	B25J1555	NL1	10
Surrogate: n-Triacontane-d62				Recovery: 59%	Limits: 50-150	10/28/25 16:26	B25J1555	NL1	10
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	4.63	2.56		mg/Kg dry	0.737	10/28/25 19:30	B25J1354	CS2	1
Barium	107	2.56		mg/Kg dry	0.399	10/28/25 19:30	B25J1354	CS2	1
Cadmium	0.581	0.256		mg/Kg dry	0.0512	10/28/25 19:30	B25J1354	CS2	1
Chromium	14.9	2.56		mg/Kg dry	0.706	10/28/25 19:30	B25J1354	CS2	1
Lead	24.7	2.56		mg/Kg dry	0.614	10/28/25 19:30	B25J1354	CS2	1
Selenium	< 2.56	2.56	U	mg/Kg dry	0.737	10/28/25 19:30	B25J1354	CS2	1
Silver	< 25.6	25.6	U	mg/Kg dry	5.12	10/28/25 21:28	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:31	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:31	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:31	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0432	0.0509	J	mg/Kg dry	0.0153	10/23/25 11:42	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	97.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1321	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM67
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:23
Matrix: Soil
Lab ID: O25J0866-18

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00150	10/28/25 15:16	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00236	10/28/25 15:16	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0266	0.0266	U	ug/Kg dry	0.00317	10/28/25 15:16	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0266	0.0266	U	ug/Kg dry	0.00446	10/28/25 15:16	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00155	10/28/25 15:16	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00229	10/28/25 15:16	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00340	10/28/25 15:16	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0266	0.0266	U	ug/Kg dry	0.00503	10/28/25 15:16	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0266	0.0266	U	ug/Kg dry	0.00306	10/28/25 15:16	B25J1910	CP1	50
1,2,4-Trimethylbenzene	6.99	0.533	B	ug/Kg dry	0.122	10/28/25 15:16	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0133	0.0133	U	ug/Kg dry	0.00266	10/28/25 15:16	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00150	10/28/25 15:16	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0266	0.0266	U	ug/Kg dry	0.00380	10/28/25 15:16	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0133	0.0133	U	ug/Kg dry	0.00196	10/28/25 15:16	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.533	0.533	U	ug/Kg dry	0.126	10/28/25 15:16	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00233	10/28/25 15:16	B25J1910	CP1	50
1,4-Dioxane	< 0.333	0.333	U	ug/Kg dry	0.0506	10/28/25 15:16	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00192	10/28/25 15:16	B25J1910	CP1	50
2-Butanone	< 0.133	0.133	U	ug/Kg dry	0.0189	10/28/25 15:16	B25J1910	CP1	50
2-Hexanone	< 0.133	0.133	U	ug/Kg dry	0.0214	10/28/25 15:16	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.133	0.133	U	ug/Kg dry	0.0205	10/28/25 15:16	B25J1910	CP1	50
Acetone	< 0.999	0.999	U	ug/Kg dry	0.223	10/28/25 15:16	B25J1910	CP1	50
Benzene	2.00	0.0666	B	ug/Kg dry	0.0133	10/28/25 15:16	B25J1910	CP1	50
Bromobenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00226	10/28/25 15:16	B25J1910	CP1	50
Bromodichloromethane	< 0.0266	0.0266	U	ug/Kg dry	0.00321	10/28/25 15:16	B25J1910	CP1	50
Bromoform	< 0.0266	0.0266	U	ug/Kg dry	0.00314	10/28/25 15:16	B25J1910	CP1	50
Bromomethane	< 0.0666	0.0666	U	ug/Kg dry	0.0146	10/28/25 15:16	B25J1910	CP1	50
Carbon disulfide	< 0.266	0.266	U	ug/Kg dry	0.0473	10/28/25 15:16	B25J1910	CP1	50
Carbon tetrachloride	< 0.0133	0.0133	U	ug/Kg dry	0.00249	10/28/25 15:16	B25J1910	CP1	50
Chlorobenzene	< 0.00666	0.00666	U	ug/Kg dry	0.00113	10/28/25 15:16	B25J1910	CP1	50
Chloroethane	< 0.0333	0.0333	U	ug/Kg dry	0.00426	10/28/25 15:16	B25J1910	CP1	50
Chloroform	< 0.0266	0.0266	U	ug/Kg dry	0.00353	10/28/25 15:16	B25J1910	CP1	50
Chloromethane	< 0.0666	0.0666	U	ug/Kg dry	0.00909	10/28/25 15:16	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00262	10/28/25 15:16	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0133	0.0133	U	ug/Kg dry	0.00245	10/28/25 15:16	B25J1910	CP1	50
Cyclohexane	< 0.0266	0.0266	Q, U	ug/Kg dry	0.00353	10/28/25 15:16	B25J1910	CP1	50
Dibromochloromethane	< 0.0266	0.0266	U	ug/Kg dry	0.00319	10/28/25 15:16	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM67
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:23
Matrix: Soil
Lab ID: O25J0866-18 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0133	0.0133	U	ug/Kg dry	0.00216	10/28/25 15:16	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0133	0.0133	Q, U	ug/Kg dry	0.00241	10/28/25 15:16	B25J1910	CP1	50
Ethylbenzene	4.33	0.0666		ug/Kg dry	0.0157	10/28/25 15:16	B25J1910	CP1	50
Isopropanol	< 0.333	0.333	U	ug/Kg dry	0.0590	10/28/25 15:16	B25J1910	CP1	50
Isopropylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00234	10/28/25 15:16	B25J1910	CP1	50
m,p-Xylene	17.0	0.266	B	ug/Kg dry	0.0403	10/28/25 15:16	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0266	0.0266	U	ug/Kg dry	0.00360	10/28/25 15:16	B25J1910	CP1	50
Methylene chloride	20.0	1.67		ug/Kg dry	0.403	10/28/25 15:16	B25J1910	CP1	50
n-Butylbenzene	< 0.0333	0.0333	U	ug/Kg dry	0.00393	10/28/25 15:16	B25J1910	CP1	50
n-Propylbenzene	2.00	0.0133		ug/Kg dry	0.00178	10/28/25 15:16	B25J1910	CP1	50
Naphthalene	8.66	0.999	B	ug/Kg dry	0.209	10/28/25 15:16	B25J1910	CP1	50
o-Xylene	6.99	0.266	B	ug/Kg dry	0.0413	10/28/25 15:16	B25J1910	CP1	50
sec-Butylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00176	10/28/25 15:16	B25J1910	CP1	50
Styrene	< 0.0266	0.0266	U	ug/Kg dry	0.00353	10/28/25 15:16	B25J1910	CP1	50
tert-Butylbenzene	< 0.0133	0.0133	U	ug/Kg dry	0.00133	10/28/25 15:16	B25J1910	CP1	50
Tetrachloroethene	< 0.133	0.133	U	ug/Kg dry	0.0326	10/28/25 15:16	B25J1910	CP1	50
Toluene	5.66	0.266	B	ug/Kg dry	0.0413	10/28/25 15:16	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0266	0.0266	U	ug/Kg dry	0.00353	10/28/25 15:16	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0266	0.0266	U	ug/Kg dry	0.00346	10/28/25 15:16	B25J1910	CP1	50
Trichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00157	10/28/25 15:16	B25J1910	CP1	50
Trichlorofluoromethane	2.66	0.0333		ug/Kg dry	0.00556	10/28/25 15:16	B25J1910	CP1	50
Vinyl acetate	< 0.0333	0.0333	U	ug/Kg dry	0.00520	10/28/25 15:16	B25J1910	CP1	50
Vinyl chloride	< 0.0133	0.0133	U	ug/Kg dry	0.00254	10/28/25 15:16	B25J1910	CP1	50
Xylenes, Total	24.0	0.266	B	ug/Kg dry	0.0436	10/28/25 15:16	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/28/25 15:16	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 86%	Limits: 71-136	10/28/25 15:16	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 97%	Limits: 81-114	10/28/25 15:16	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/28/25 15:16	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 98%	Limits: 79-119	10/28/25 15:16	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/28/25 15:16	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0234	0.0234	U	mg/Kg dry	0.00440	10/24/25 23:56	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0234	0.0234	U	mg/Kg dry	0.00406	10/24/25 23:56	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0234	0.0234	U	mg/Kg dry	0.00385	10/24/25 23:56	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0234	0.0234	U	mg/Kg dry	0.00370	10/24/25 23:56	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM67
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:23
Matrix: Soil
Lab ID: O25J0866-18 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0156	0.0156	U	mg/Kg dry	0.00276	10/24/25 23:56	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0156	0.0156	U	mg/Kg dry	0.00516	10/24/25 23:56	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0156	0.0156	U	mg/Kg dry	0.00249	10/24/25 23:56	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0467	0.0467	U	mg/Kg dry	0.00321	10/24/25 23:56	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.234	0.234	U	mg/Kg dry	0.126	10/24/25 23:56	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0234	0.0234	U	mg/Kg dry	0.00514	10/24/25 23:56	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0156	0.0156	U	mg/Kg dry	0.00277	10/24/25 23:56	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0156	0.0156	U	mg/Kg dry	0.00331	10/24/25 23:56	B25J1579	TM1	1
2-Chlorophenol	< 0.0156	0.0156	U	mg/Kg dry	0.00347	10/24/25 23:56	B25J1579	TM1	1
2-Methylnaphthalene	0.00753	0.0234	J	mg/Kg dry	0.00379	10/24/25 23:56	B25J1579	TM1	1
2-Methylphenol	< 0.00779	0.00779	U	mg/Kg dry	0.00179	10/24/25 23:56	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0312	0.0312	U	mg/Kg dry	0.00607	10/24/25 23:56	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0935	0.0935	U	mg/Kg dry	0.0149	10/24/25 23:56	B25J1579	TM1	1
4-Chloroaniline	< 0.0234	0.0234	U	mg/Kg dry	0.00375	10/24/25 23:56	B25J1579	TM1	1
Acenaphthene	< 0.0156	0.0156	U	mg/Kg dry	0.00313	10/24/25 23:56	B25J1579	TM1	1
Acenaphthylene	< 0.0156	0.0156	U	mg/Kg dry	0.00351	10/24/25 23:56	B25J1579	TM1	1
Anthracene	< 0.0234	0.0234	U	mg/Kg dry	0.00449	10/24/25 23:56	B25J1579	TM1	1
Benzo(a)anthracene	< 0.0234	0.0234	U	mg/Kg dry	0.00391	10/24/25 23:56	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0623	0.0623	U	mg/Kg dry	0.00477	10/24/25 23:56	B25J1579	TM1	1
Benzo(b)fluoranthene	< 0.0234	0.0234	U	mg/Kg dry	0.00625	10/24/25 23:56	B25J1579	TM1	1
Benzo(g,h,i)perylene	< 0.0312	0.0312	U	mg/Kg dry	0.00346	10/24/25 23:56	B25J1579	TM1	1
Benzo(k)fluoranthene	< 0.0312	0.0312	U	mg/Kg dry	0.00380	10/24/25 23:56	B25J1579	TM1	1
Benzoic acid	< 1.25	1.25	U	mg/Kg dry	0.0774	10/24/25 23:56	B25J1579	TM1	1
Benzyl alcohol	0.0135	0.0234	J	mg/Kg dry	0.00400	10/24/25 23:56	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0779	0.0779	U	mg/Kg dry	0.0413	10/24/25 23:56	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	< 0.156	0.156	U	mg/Kg dry	0.0264	10/24/25 23:56	B25J1579	TM1	1
Butyl benzyl phthalate	< 0.0467	0.0467	U	mg/Kg dry	0.00645	10/24/25 23:56	B25J1579	TM1	1
Chrysene	< 0.0156	0.0156	U	mg/Kg dry	0.00248	10/24/25 23:56	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0234	0.0234	U	mg/Kg dry	0.00950	10/24/25 23:56	B25J1579	TM1	1
Dibenzofuran	< 0.0234	0.0234	U	mg/Kg dry	0.00347	10/24/25 23:56	B25J1579	TM1	1
Diethyl phthalate	< 0.156	0.156	U	mg/Kg dry	0.0269	10/24/25 23:56	B25J1579	TM1	1
Dimethyl phthalate	< 0.0156	0.0156	U	mg/Kg dry	0.00312	10/24/25 23:56	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0467	0.0467	U	mg/Kg dry	0.00864	10/24/25 23:56	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0234	0.0234	U	mg/Kg dry	0.00571	10/24/25 23:56	B25J1579	TM1	1
Fluoranthene	< 0.0234	0.0234	U	mg/Kg dry	0.00505	10/24/25 23:56	B25J1579	TM1	1
Fluorene	< 0.0156	0.0156	U	mg/Kg dry	0.00307	10/24/25 23:56	B25J1579	TM1	1
Hexachlorobenzene	< 0.0156	0.0156	U	mg/Kg dry	0.00300	10/24/25 23:56	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM67
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:23
Matrix: Soil
Lab ID: O25J0866-18 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0312	0.0312	U	mg/Kg dry	0.00479	10/24/25 23:56	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.623	0.623	U	mg/Kg dry	0.0586	10/24/25 23:56	B25J1579	TM1	1
Hexachloroethane	< 0.0312	0.0312	U	mg/Kg dry	0.00427	10/24/25 23:56	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0234	0.0234	U	mg/Kg dry	0.00617	10/24/25 23:56	B25J1579	TM1	1
Isophorone	0.0122	0.0234	J	mg/Kg dry	0.00297	10/24/25 23:56	B25J1579	TM1	1
Naphthalene	< 0.0234	0.0234	U	mg/Kg dry	0.00448	10/24/25 23:56	B25J1579	TM1	1
Nitrobenzene	< 0.0312	0.0312	U	mg/Kg dry	0.00404	10/24/25 23:56	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0312	0.0312	U	mg/Kg dry	0.00590	10/24/25 23:56	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0156	0.0156	U	mg/Kg dry	0.00730	10/24/25 23:56	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0234	0.0234	U	mg/Kg dry	0.00540	10/24/25 23:56	B25J1579	TM1	1
Pentachlorophenol	< 0.0779	0.0779	U	mg/Kg dry	0.0561	10/24/25 23:56	B25J1579	TM1	1
Phenanthrene	< 0.0234	0.0234	U	mg/Kg dry	0.00404	10/24/25 23:56	B25J1579	TM1	1
Phenol	< 0.0312	0.0312	U	mg/Kg dry	0.00430	10/24/25 23:56	B25J1579	TM1	1
Pyrene	< 0.0234	0.0234	U	mg/Kg dry	0.00429	10/24/25 23:56	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 48%	Limits: 35-115	10/24/25 23:56	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 50%	Limits: 33-122	10/24/25 23:56	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 57%	Limits: 37-122	10/24/25 23:56	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 60%	Limits: 44-115	10/24/25 23:56	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 61%	Limits: 39-132	10/24/25 23:56	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 62%	Limits: 54-127	10/24/25 23:56	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	U	mg/Kg dry	0.00385	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1221	< 0.0607	0.0607	U	mg/Kg dry	0.0221	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1232	< 0.0809	0.0809	U	mg/Kg dry	0.0288	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1242	< 0.0304	0.0304	U	mg/Kg dry	0.00668	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1248	< 0.0304	0.0304	U	mg/Kg dry	0.00617	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00334	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1260	< 0.0304	0.0304	U	mg/Kg dry	0.0118	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00273	11/03/25 16:50	B25J2049	YC1	1
Aroclor 1268	< 0.0304	0.0304	U	mg/Kg dry	0.00557	11/03/25 16:50	B25J2049	YC1	1
Total PCB	< 0.0809	0.0809	U	mg/Kg dry	0.0288	11/03/25 16:50	B25J2049	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 77%	Limits: 10-127	11/03/25 16:50	B25J2049	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 60%	Limits: 11-119	11/03/25 16:50	B25J2049	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM67
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:23
Matrix: Soil
Lab ID: O25J0866-18 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	46.3	10.4		mg/Kg dry	1.74	10/30/25 00:46	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 62%	Limits: 50-150	10/30/25 00:46	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 13.5	13.5	U	mg/Kg dry	3.27	10/31/25 04:43	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 93%	Limits: 50-150	10/31/25 04:43	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 95%	Limits: 50-150	10/31/25 04:43	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	178	82.8		mg/Kg dry	11.0	10/28/25 02:35	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 76%	Limits: 50-150	10/28/25 02:35	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	1.69	2.54	J	mg/Kg dry	0.731	10/28/25 19:34	B25J1354	CS2	1
Barium	124	2.54		mg/Kg dry	0.396	10/28/25 19:34	B25J1354	CS2	1
Cadmium	0.729	0.254		mg/Kg dry	0.0508	10/28/25 19:34	B25J1354	CS2	1
Chromium	18.7	2.54		mg/Kg dry	0.701	10/28/25 19:34	B25J1354	CS2	1
Lead	32.6	2.54		mg/Kg dry	0.609	10/28/25 19:34	B25J1354	CS2	1
Selenium	< 2.54	2.54	U	mg/Kg dry	0.731	10/28/25 19:34	B25J1354	CS2	1
Silver	< 25.4	25.4	U	mg/Kg dry	5.08	10/28/25 21:32	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:43	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:43	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:43	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0461	0.0519	J	mg/Kg dry	0.0156	10/23/25 11:45	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	96.0	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM75
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:45
Matrix: Soil
Lab ID: O25J0866-19

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0162	0.0162	U	ug/Kg dry	0.00183	10/28/25 15:42	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0162	0.0162	U	ug/Kg dry	0.00287	10/28/25 15:42	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0325	0.0325	U	ug/Kg dry	0.00386	10/28/25 15:42	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0325	0.0325	U	ug/Kg dry	0.00544	10/28/25 15:42	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0162	0.0162	U	ug/Kg dry	0.00188	10/28/25 15:42	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0162	0.0162	U	ug/Kg dry	0.00279	10/28/25 15:42	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00414	10/28/25 15:42	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0325	0.0325	U	ug/Kg dry	0.00613	10/28/25 15:42	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0325	0.0325	U	ug/Kg dry	0.00372	10/28/25 15:42	B25J1910	CP1	50
1,2,4-Trimethylbenzene	11.0	0.649	B	ug/Kg dry	0.149	10/28/25 15:42	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0162	0.0162	U	ug/Kg dry	0.00324	10/28/25 15:42	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00183	10/28/25 15:42	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0325	0.0325	U	ug/Kg dry	0.00463	10/28/25 15:42	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0162	0.0162	U	ug/Kg dry	0.00239	10/28/25 15:42	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.649	0.649	U	ug/Kg dry	0.153	10/28/25 15:42	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00284	10/28/25 15:42	B25J1910	CP1	50
1,4-Dioxane	< 0.406	0.406	U	ug/Kg dry	0.0617	10/28/25 15:42	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00234	10/28/25 15:42	B25J1910	CP1	50
2-Butanone	< 0.162	0.162	U	ug/Kg dry	0.0230	10/28/25 15:42	B25J1910	CP1	50
2-Hexanone	< 0.162	0.162	U	ug/Kg dry	0.0260	10/28/25 15:42	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.162	0.162	U	ug/Kg dry	0.0250	10/28/25 15:42	B25J1910	CP1	50
Acetone	14.6	1.22		ug/Kg dry	0.272	10/28/25 15:42	B25J1910	CP1	50
Benzene	4.06	0.0811	B	ug/Kg dry	0.0162	10/28/25 15:42	B25J1910	CP1	50
Bromobenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00276	10/28/25 15:42	B25J1910	CP1	50
Bromodichloromethane	< 0.0325	0.0325	U	ug/Kg dry	0.00391	10/28/25 15:42	B25J1910	CP1	50
Bromoform	< 0.0325	0.0325	U	ug/Kg dry	0.00383	10/28/25 15:42	B25J1910	CP1	50
Bromomethane	< 0.0811	0.0811	U	ug/Kg dry	0.0177	10/28/25 15:42	B25J1910	CP1	50
Carbon disulfide	< 0.325	0.325	U	ug/Kg dry	0.0576	10/28/25 15:42	B25J1910	CP1	50
Carbon tetrachloride	< 0.0162	0.0162	U	ug/Kg dry	0.00303	10/28/25 15:42	B25J1910	CP1	50
Chlorobenzene	< 0.00811	0.00811	U	ug/Kg dry	0.00137	10/28/25 15:42	B25J1910	CP1	50
Chloroethane	< 0.0406	0.0406	U	ug/Kg dry	0.00519	10/28/25 15:42	B25J1910	CP1	50
Chloroform	< 0.0325	0.0325	U	ug/Kg dry	0.00430	10/28/25 15:42	B25J1910	CP1	50
Chloromethane	< 0.0811	0.0811	U	ug/Kg dry	0.0111	10/28/25 15:42	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0162	0.0162	U	ug/Kg dry	0.00320	10/28/25 15:42	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0162	0.0162	U	ug/Kg dry	0.00299	10/28/25 15:42	B25J1910	CP1	50
Cyclohexane	< 0.0325	0.0325	Q, U	ug/Kg dry	0.00430	10/28/25 15:42	B25J1910	CP1	50
Dibromochloromethane	< 0.0325	0.0325	U	ug/Kg dry	0.00388	10/28/25 15:42	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM75
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:45
Matrix: Soil
Lab ID: O25J0866-19 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0162	0.0162	U	ug/Kg dry	0.00263	10/28/25 15:42	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0162	0.0162	Q, U	ug/Kg dry	0.00294	10/28/25 15:42	B25J1910	CP1	50
Ethylbenzene	6.09	0.0811		ug/Kg dry	0.0191	10/28/25 15:42	B25J1910	CP1	50
Isopropanol	< 0.406	0.406	U	ug/Kg dry	0.0718	10/28/25 15:42	B25J1910	CP1	50
Isopropylbenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00285	10/28/25 15:42	B25J1910	CP1	50
m,p-Xylene	24.8	0.325	B	ug/Kg dry	0.0491	10/28/25 15:42	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0325	0.0325	U	ug/Kg dry	0.00438	10/28/25 15:42	B25J1910	CP1	50
Methylene chloride	109	2.03		ug/Kg dry	0.491	10/28/25 15:42	B25J1910	CP1	50
n-Butylbenzene	< 0.0406	0.0406	U	ug/Kg dry	0.00479	10/28/25 15:42	B25J1910	CP1	50
n-Propylbenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00216	10/28/25 15:42	B25J1910	CP1	50
Naphthalene	11.8	1.22	B	ug/Kg dry	0.255	10/28/25 15:42	B25J1910	CP1	50
o-Xylene	10.1	0.325	B	ug/Kg dry	0.0503	10/28/25 15:42	B25J1910	CP1	50
sec-Butylbenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00214	10/28/25 15:42	B25J1910	CP1	50
Styrene	< 0.0325	0.0325	U	ug/Kg dry	0.00430	10/28/25 15:42	B25J1910	CP1	50
tert-Butylbenzene	< 0.0162	0.0162	U	ug/Kg dry	0.00161	10/28/25 15:42	B25J1910	CP1	50
Tetrachloroethene	< 0.162	0.162	U	ug/Kg dry	0.0398	10/28/25 15:42	B25J1910	CP1	50
Toluene	8.11	0.325	B	ug/Kg dry	0.0503	10/28/25 15:42	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0325	0.0325	U	ug/Kg dry	0.00430	10/28/25 15:42	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0325	0.0325	U	ug/Kg dry	0.00422	10/28/25 15:42	B25J1910	CP1	50
Trichloroethene	< 0.0162	0.0162	U	ug/Kg dry	0.00191	10/28/25 15:42	B25J1910	CP1	50
Trichlorofluoromethane	4.87	0.0406		ug/Kg dry	0.00678	10/28/25 15:42	B25J1910	CP1	50
Vinyl acetate	< 0.0406	0.0406	U	ug/Kg dry	0.00633	10/28/25 15:42	B25J1910	CP1	50
Vinyl chloride	< 0.0162	0.0162	U	ug/Kg dry	0.00310	10/28/25 15:42	B25J1910	CP1	50
Xylenes, Total	34.9	0.325	B	ug/Kg dry	0.0532	10/28/25 15:42	B25J1910	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 93%	Limits: 78-119	10/28/25 15:42	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 84%	Limits: 71-136	10/28/25 15:42	B25J1910	CP1	50
Surrogate: Fluorobenzene				Recovery: 98%	Limits: 81-114	10/28/25 15:42	B25J1910	CP1	50
Surrogate: Toluene-d8				Recovery: 97%	Limits: 85-116	10/28/25 15:42	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 101%	Limits: 79-119	10/28/25 15:42	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 99%	Limits: 80-120	10/28/25 15:42	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0230	0.0230	U	mg/Kg dry	0.00434	10/25/25 00:17	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0230	0.0230	U	mg/Kg dry	0.00400	10/25/25 00:17	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0230	0.0230	U	mg/Kg dry	0.00380	10/25/25 00:17	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0230	0.0230	U	mg/Kg dry	0.00365	10/25/25 00:17	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM75
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:45
Matrix: Soil
Lab ID: O25J0866-19 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00273	10/25/25 00:17	B25J1579	TM1		1
2,4,6-Trichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00509	10/25/25 00:17	B25J1579	TM1		1
2,4-Dichlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00246	10/25/25 00:17	B25J1579	TM1		1
2,4-Dimethylphenol	< 0.0461	0.0461	U	mg/Kg dry	0.00317	10/25/25 00:17	B25J1579	TM1		1
2,4-Dinitrophenol	< 0.230	0.230	U	mg/Kg dry	0.124	10/25/25 00:17	B25J1579	TM1		1
2,4-Dinitrotoluene	< 0.0230	0.0230	U	mg/Kg dry	0.00507	10/25/25 00:17	B25J1579	TM1		1
2,6-Dinitrotoluene	< 0.0154	0.0154	U	mg/Kg dry	0.00273	10/25/25 00:17	B25J1579	TM1		1
2-Chloronaphthalene	< 0.0154	0.0154	U	mg/Kg dry	0.00326	10/25/25 00:17	B25J1579	TM1		1
2-Chlorophenol	< 0.0154	0.0154	U	mg/Kg dry	0.00343	10/25/25 00:17	B25J1579	TM1		1
2-Methylnaphthalene	< 0.0230	0.0230	U	mg/Kg dry	0.00374	10/25/25 00:17	B25J1579	TM1		1
2-Methylphenol	< 0.00768	0.00768	U	mg/Kg dry	0.00177	10/25/25 00:17	B25J1579	TM1		1
3 & 4-Methylphenol	< 0.0307	0.0307	U	mg/Kg dry	0.00599	10/25/25 00:17	B25J1579	TM1		1
3,3'-Dichlorobenzidine	< 0.0922	0.0922	U	mg/Kg dry	0.0147	10/25/25 00:17	B25J1579	TM1		1
4-Chloroaniline	< 0.0230	0.0230	U	mg/Kg dry	0.00370	10/25/25 00:17	B25J1579	TM1		1
Acenaphthene	< 0.0154	0.0154	U	mg/Kg dry	0.00309	10/25/25 00:17	B25J1579	TM1		1
Acenaphthylene	< 0.0154	0.0154	U	mg/Kg dry	0.00346	10/25/25 00:17	B25J1579	TM1		1
Anthracene	< 0.0230	0.0230	U	mg/Kg dry	0.00443	10/25/25 00:17	B25J1579	TM1		1
Benzo(a)anthracene	< 0.0230	0.0230	U	mg/Kg dry	0.00386	10/25/25 00:17	B25J1579	TM1		1
Benzo(a)pyrene	< 0.0615	0.0615	U	mg/Kg dry	0.00471	10/25/25 00:17	B25J1579	TM1		1
Benzo(b)fluoranthene	< 0.0230	0.0230	U	mg/Kg dry	0.00616	10/25/25 00:17	B25J1579	TM1		1
Benzo(g,h,i)perylene	< 0.0307	0.0307	U	mg/Kg dry	0.00341	10/25/25 00:17	B25J1579	TM1		1
Benzo(k)fluoranthene	< 0.0307	0.0307	U	mg/Kg dry	0.00375	10/25/25 00:17	B25J1579	TM1		1
Benzoic acid	< 1.23	1.23	U	mg/Kg dry	0.0764	10/25/25 00:17	B25J1579	TM1		1
Benzyl alcohol	< 0.0230	0.0230	U	mg/Kg dry	0.00395	10/25/25 00:17	B25J1579	TM1		1
Bis(2-chloroethyl)ether	< 0.0768	0.0768	U	mg/Kg dry	0.0407	10/25/25 00:17	B25J1579	TM1		1
Bis(2-ethylhexyl)phthalate	< 0.154	0.154	U	mg/Kg dry	0.0260	10/25/25 00:17	B25J1579	TM1		1
Butyl benzyl phthalate	< 0.0461	0.0461	U	mg/Kg dry	0.00636	10/25/25 00:17	B25J1579	TM1		1
Chrysene	< 0.0154	0.0154	U	mg/Kg dry	0.00244	10/25/25 00:17	B25J1579	TM1		1
Dibenzo(a,h)anthracene	< 0.0230	0.0230	U	mg/Kg dry	0.00937	10/25/25 00:17	B25J1579	TM1		1
Dibenzofuran	< 0.0230	0.0230	U	mg/Kg dry	0.00342	10/25/25 00:17	B25J1579	TM1		1
Diethyl phthalate	< 0.154	0.154	U	mg/Kg dry	0.0265	10/25/25 00:17	B25J1579	TM1		1
Dimethyl phthalate	< 0.0154	0.0154	U	mg/Kg dry	0.00308	10/25/25 00:17	B25J1579	TM1		1
Di-n-butyl phthalate	< 0.0461	0.0461	U	mg/Kg dry	0.00853	10/25/25 00:17	B25J1579	TM1		1
Di-n-octyl phthalate	< 0.0230	0.0230	U	mg/Kg dry	0.00563	10/25/25 00:17	B25J1579	TM1		1
Fluoranthene	< 0.0230	0.0230	U	mg/Kg dry	0.00498	10/25/25 00:17	B25J1579	TM1		1
Fluorene	< 0.0154	0.0154	U	mg/Kg dry	0.00303	10/25/25 00:17	B25J1579	TM1		1
Hexachlorobenzene	< 0.0154	0.0154	U	mg/Kg dry	0.00296	10/25/25 00:17	B25J1579	TM1		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM75
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:45
Matrix: Soil
Lab ID: O25J0866-19 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0307	0.0307	U	mg/Kg dry	0.00472	10/25/25 00:17	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.615	0.615	U	mg/Kg dry	0.0578	10/25/25 00:17	B25J1579	TM1	1
Hexachloroethane	< 0.0307	0.0307	U	mg/Kg dry	0.00421	10/25/25 00:17	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0230	0.0230	U	mg/Kg dry	0.00608	10/25/25 00:17	B25J1579	TM1	1
Isophorone	< 0.0230	0.0230	U	mg/Kg dry	0.00293	10/25/25 00:17	B25J1579	TM1	1
Naphthalene	< 0.0230	0.0230	U	mg/Kg dry	0.00442	10/25/25 00:17	B25J1579	TM1	1
Nitrobenzene	< 0.0307	0.0307	U	mg/Kg dry	0.00399	10/25/25 00:17	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0307	0.0307	U	mg/Kg dry	0.00582	10/25/25 00:17	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0154	0.0154	U	mg/Kg dry	0.00721	10/25/25 00:17	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0230	0.0230	U	mg/Kg dry	0.00532	10/25/25 00:17	B25J1579	TM1	1
Pentachlorophenol	< 0.0768	0.0768	U	mg/Kg dry	0.0553	10/25/25 00:17	B25J1579	TM1	1
Phenanthrene	< 0.0230	0.0230	U	mg/Kg dry	0.00399	10/25/25 00:17	B25J1579	TM1	1
Phenol	< 0.0307	0.0307	U	mg/Kg dry	0.00424	10/25/25 00:17	B25J1579	TM1	1
Pyrene	< 0.0230	0.0230	U	mg/Kg dry	0.00423	10/25/25 00:17	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 42%	Limits: 35-115	10/25/25 00:17	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 43%	Limits: 33-122	10/25/25 00:17	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 44%	Limits: 37-122	10/25/25 00:17	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 48%	Limits: 44-115	10/25/25 00:17	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 56%	Limits: 39-132	10/25/25 00:17	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 54%	Limits: 54-127	10/25/25 00:17	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0206	0.0206	U	mg/Kg dry	0.00391	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1221	< 0.0618	0.0618	U	mg/Kg dry	0.0224	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1232	< 0.0823	0.0823	U	mg/Kg dry	0.0293	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1242	< 0.0309	0.0309	U	mg/Kg dry	0.00679	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1248	< 0.0309	0.0309	U	mg/Kg dry	0.00628	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1254	0.0319	0.0206		mg/Kg dry	0.00340	11/03/25 17:26	B25J2049	YC1	1
Aroclor 1260	< 0.0309	0.0309	U	mg/Kg dry	0.0120	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1262	< 0.0206	0.0206	U	mg/Kg dry	0.00278	11/03/25 17:08	B25J2049	YC1	1
Aroclor 1268	< 0.0309	0.0309	U	mg/Kg dry	0.00566	11/03/25 17:08	B25J2049	YC1	1
Total PCB	0.0319	0.0823	J	mg/Kg dry	0.0293	11/03/25 17:26	B25J2049	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 73%	Limits: 10-127	11/03/25 17:08	B25J2049	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 59%	Limits: 11-119	11/03/25 17:08	B25J2049	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM75
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:45
Matrix: Soil
Lab ID: O25J0866-19 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	106	10.2		mg/Kg dry	1.72	10/30/25 01:13	B25J1847	NL1	1
Surrogate: o-Terphenyl				Recovery: 63%	Limits: 50-150	10/30/25 01:13	B25J1847	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 16.5	16.5	U	mg/Kg dry	4.00	10/30/25 23:36	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 98%	Limits: 50-150	10/30/25 23:36	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 90%	Limits: 50-150	10/30/25 23:36	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	131	82.2		mg/Kg dry	10.9	10/28/25 03:02	B25J1555	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 65%	Limits: 50-150	10/28/25 03:02	B25J1555	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	1.65	2.46	J	mg/Kg dry	0.707	10/28/25 19:39	B25J1354	CS2	1
Barium	136	2.46		mg/Kg dry	0.383	10/28/25 19:39	B25J1354	CS2	1
Cadmium	0.739	0.246		mg/Kg dry	0.0491	10/28/25 19:39	B25J1354	CS2	1
Chromium	20.3	2.46		mg/Kg dry	0.678	10/28/25 19:39	B25J1354	CS2	1
Lead	35.1	2.46		mg/Kg dry	0.590	10/28/25 19:39	B25J1354	CS2	1
Selenium	< 2.46	2.46	U	mg/Kg dry	0.707	10/28/25 19:39	B25J1354	CS2	1
Silver	< 24.6	24.6	U	mg/Kg dry	4.91	10/28/25 21:36	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:47	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:47	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:47	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0427	0.0497	J	mg/Kg dry	0.0149	10/23/25 11:47	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	96.9	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM76
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:40
Matrix: Soil
Lab ID: O25J0866-20

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00213	10/28/25 16:08	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00336	10/28/25 16:08	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0379	0.0379	U	ug/Kg dry	0.00451	10/28/25 16:08	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0379	0.0379	U	ug/Kg dry	0.00635	10/28/25 16:08	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00220	10/28/25 16:08	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0190	0.0190	U	ug/Kg dry	0.00326	10/28/25 16:08	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00484	10/28/25 16:08	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0379	0.0379	U	ug/Kg dry	0.00716	10/28/25 16:08	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0379	0.0379	U	ug/Kg dry	0.00435	10/28/25 16:08	B25J1910	CP1	50
1,2,4-Trimethylbenzene	6.64	0.759	B	ug/Kg dry	0.174	10/28/25 16:08	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0190	0.0190	U	ug/Kg dry	0.00379	10/28/25 16:08	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00213	10/28/25 16:08	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0379	0.0379	U	ug/Kg dry	0.00540	10/28/25 16:08	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0190	0.0190	U	ug/Kg dry	0.00279	10/28/25 16:08	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.759	0.759	U	ug/Kg dry	0.179	10/28/25 16:08	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00332	10/28/25 16:08	B25J1910	CP1	50
1,4-Dioxane	< 0.474	0.474	U	ug/Kg dry	0.0721	10/28/25 16:08	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00274	10/28/25 16:08	B25J1910	CP1	50
2-Butanone	< 0.190	0.190	U	ug/Kg dry	0.0269	10/28/25 16:08	B25J1910	CP1	50
2-Hexanone	< 0.190	0.190	U	ug/Kg dry	0.0304	10/28/25 16:08	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.190	0.190	U	ug/Kg dry	0.0292	10/28/25 16:08	B25J1910	CP1	50
Acetone	< 1.42	1.42	U	ug/Kg dry	0.318	10/28/25 16:08	B25J1910	CP1	50
Benzene	< 0.0948	0.0948	U	ug/Kg dry	0.0190	10/28/25 16:08	B25J1910	CP1	50
Bromobenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00322	10/28/25 16:08	B25J1910	CP1	50
Bromodichloromethane	< 0.0379	0.0379	U	ug/Kg dry	0.00457	10/28/25 16:08	B25J1910	CP1	50
Bromoform	< 0.0379	0.0379	U	ug/Kg dry	0.00448	10/28/25 16:08	B25J1910	CP1	50
Bromomethane	< 0.0948	0.0948	U	ug/Kg dry	0.0207	10/28/25 16:08	B25J1910	CP1	50
Carbon disulfide	< 0.379	0.379	U	ug/Kg dry	0.0673	10/28/25 16:08	B25J1910	CP1	50
Carbon tetrachloride	< 0.0190	0.0190	U	ug/Kg dry	0.00354	10/28/25 16:08	B25J1910	CP1	50
Chlorobenzene	< 0.00948	0.00948	U	ug/Kg dry	0.00160	10/28/25 16:08	B25J1910	CP1	50
Chloroethane	< 0.0474	0.0474	U	ug/Kg dry	0.00607	10/28/25 16:08	B25J1910	CP1	50
Chloroform	< 0.0379	0.0379	U	ug/Kg dry	0.00503	10/28/25 16:08	B25J1910	CP1	50
Chloromethane	< 0.0948	0.0948	U	ug/Kg dry	0.0129	10/28/25 16:08	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0190	0.0190	U	ug/Kg dry	0.00374	10/28/25 16:08	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0190	0.0190	U	ug/Kg dry	0.00349	10/28/25 16:08	B25J1910	CP1	50
Cyclohexane	< 0.0379	0.0379	Q, U	ug/Kg dry	0.00503	10/28/25 16:08	B25J1910	CP1	50
Dibromochloromethane	< 0.0379	0.0379	U	ug/Kg dry	0.00454	10/28/25 16:08	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM76
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:40
Matrix: Soil
Lab ID: O25J0866-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0190	0.0190	U	ug/Kg dry	0.00307	10/28/25 16:08	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0190	0.0190	Q, U	ug/Kg dry	0.00344	10/28/25 16:08	B25J1910	CP1	50
Ethylbenzene	4.27	0.0948		ug/Kg dry	0.0223	10/28/25 16:08	B25J1910	CP1	50
Isopropanol	< 0.474	0.474	U	ug/Kg dry	0.0839	10/28/25 16:08	B25J1910	CP1	50
Isopropylbenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00333	10/28/25 16:08	B25J1910	CP1	50
m,p-Xylene	14.7	0.379	B	ug/Kg dry	0.0574	10/28/25 16:08	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0379	0.0379	U	ug/Kg dry	0.00512	10/28/25 16:08	B25J1910	CP1	50
Methylene chloride	51.2	2.37		ug/Kg dry	0.574	10/28/25 16:08	B25J1910	CP1	50
n-Butylbenzene	< 0.0474	0.0474	U	ug/Kg dry	0.00559	10/28/25 16:08	B25J1910	CP1	50
n-Propylbenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00253	10/28/25 16:08	B25J1910	CP1	50
Naphthalene	6.16	1.42	B	ug/Kg dry	0.298	10/28/25 16:08	B25J1910	CP1	50
o-Xylene	6.16	0.379	B	ug/Kg dry	0.0588	10/28/25 16:08	B25J1910	CP1	50
sec-Butylbenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00250	10/28/25 16:08	B25J1910	CP1	50
Styrene	< 0.0379	0.0379	U	ug/Kg dry	0.00503	10/28/25 16:08	B25J1910	CP1	50
tert-Butylbenzene	< 0.0190	0.0190	U	ug/Kg dry	0.00189	10/28/25 16:08	B25J1910	CP1	50
Tetrachloroethene	< 0.190	0.190	U	ug/Kg dry	0.0465	10/28/25 16:08	B25J1910	CP1	50
Toluene	6.16	0.379	B	ug/Kg dry	0.0588	10/28/25 16:08	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0379	0.0379	U	ug/Kg dry	0.00503	10/28/25 16:08	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0379	0.0379	U	ug/Kg dry	0.00493	10/28/25 16:08	B25J1910	CP1	50
Trichloroethene	< 0.0190	0.0190	U	ug/Kg dry	0.00223	10/28/25 16:08	B25J1910	CP1	50
Trichlorofluoromethane	22.8	0.0474		ug/Kg dry	0.00792	10/28/25 16:08	B25J1910	CP1	50
Vinyl acetate	< 0.0474	0.0474	U	ug/Kg dry	0.00740	10/28/25 16:08	B25J1910	CP1	50
Vinyl chloride	< 0.0190	0.0190	U	ug/Kg dry	0.00362	10/28/25 16:08	B25J1910	CP1	50
Xylenes, Total	20.9	0.379	B	ug/Kg dry	0.0621	10/28/25 16:08	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 91%	Limits: 78-119	10/28/25 16:08	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 84%	Limits: 71-136	10/28/25 16:08	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 16:08	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/28/25 16:08	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 97%	Limits: 79-119	10/28/25 16:08	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 99%	Limits: 80-120	10/28/25 16:08	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0233	0.0233	U	mg/Kg dry	0.00439	10/25/25 00:37	B25J1579	TM1	1
1,2-Dichlorobenzene	< 0.0233	0.0233	U	mg/Kg dry	0.00404	10/25/25 00:37	B25J1579	TM1	1
1,3-Dichlorobenzene	< 0.0233	0.0233	U	mg/Kg dry	0.00384	10/25/25 00:37	B25J1579	TM1	1
1,4-Dichlorobenzene	< 0.0233	0.0233	U	mg/Kg dry	0.00369	10/25/25 00:37	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM76
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:40
Matrix: Soil
Lab ID: O25J0866-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00276	10/25/25 00:37	B25J1579	TM1	1
2,4,6-Trichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00514	10/25/25 00:37	B25J1579	TM1	1
2,4-Dichlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00248	10/25/25 00:37	B25J1579	TM1	1
2,4-Dimethylphenol	< 0.0466	0.0466	U	mg/Kg dry	0.00320	10/25/25 00:37	B25J1579	TM1	1
2,4-Dinitrophenol	< 0.233	0.233	U	mg/Kg dry	0.126	10/25/25 00:37	B25J1579	TM1	1
2,4-Dinitrotoluene	< 0.0233	0.0233	U	mg/Kg dry	0.00512	10/25/25 00:37	B25J1579	TM1	1
2,6-Dinitrotoluene	< 0.0155	0.0155	U	mg/Kg dry	0.00276	10/25/25 00:37	B25J1579	TM1	1
2-Chloronaphthalene	< 0.0155	0.0155	U	mg/Kg dry	0.00330	10/25/25 00:37	B25J1579	TM1	1
2-Chlorophenol	< 0.0155	0.0155	U	mg/Kg dry	0.00346	10/25/25 00:37	B25J1579	TM1	1
2-Methylnaphthalene	0.00776	0.0233	J	mg/Kg dry	0.00378	10/25/25 00:37	B25J1579	TM1	1
2-Methylphenol	< 0.00776	0.00776	U	mg/Kg dry	0.00179	10/25/25 00:37	B25J1579	TM1	1
3 & 4-Methylphenol	< 0.0311	0.0311	U	mg/Kg dry	0.00606	10/25/25 00:37	B25J1579	TM1	1
3,3'-Dichlorobenzidine	< 0.0932	0.0932	U	mg/Kg dry	0.0148	10/25/25 00:37	B25J1579	TM1	1
4-Chloroaniline	< 0.0233	0.0233	U	mg/Kg dry	0.00373	10/25/25 00:37	B25J1579	TM1	1
Acenaphthene	< 0.0155	0.0155	U	mg/Kg dry	0.00312	10/25/25 00:37	B25J1579	TM1	1
Acenaphthylene	< 0.0155	0.0155	U	mg/Kg dry	0.00350	10/25/25 00:37	B25J1579	TM1	1
Anthracene	0.0132	0.0233	J	mg/Kg dry	0.00448	10/25/25 00:37	B25J1579	TM1	1
Benzo(a)anthracene	0.0119	0.0233	J	mg/Kg dry	0.00390	10/25/25 00:37	B25J1579	TM1	1
Benzo(a)pyrene	< 0.0621	0.0621	U	mg/Kg dry	0.00476	10/25/25 00:37	B25J1579	TM1	1
Benzo(b)fluoranthene	0.0238	0.0233		mg/Kg dry	0.00623	10/25/25 00:37	B25J1579	TM1	1
Benzo(g,h,i)perylene	0.0109	0.0311	J	mg/Kg dry	0.00345	10/25/25 00:37	B25J1579	TM1	1
Benzo(k)fluoranthene	0.0101	0.0311	J	mg/Kg dry	0.00379	10/25/25 00:37	B25J1579	TM1	1
Benzoic acid	< 1.24	1.24	U	mg/Kg dry	0.0772	10/25/25 00:37	B25J1579	TM1	1
Benzyl alcohol	< 0.0233	0.0233	U	mg/Kg dry	0.00399	10/25/25 00:37	B25J1579	TM1	1
Bis(2-chloroethyl)ether	< 0.0776	0.0776	U	mg/Kg dry	0.0411	10/25/25 00:37	B25J1579	TM1	1
Bis(2-ethylhexyl)phthalate	0.124	0.155	J	mg/Kg dry	0.0263	10/25/25 00:37	B25J1579	TM1	1
Butyl benzyl phthalate	0.0189	0.0466	J	mg/Kg dry	0.00643	10/25/25 00:37	B25J1579	TM1	1
Chrysene	0.0316	0.0155		mg/Kg dry	0.00247	10/25/25 00:37	B25J1579	TM1	1
Dibenzo(a,h)anthracene	< 0.0233	0.0233	U	mg/Kg dry	0.00947	10/25/25 00:37	B25J1579	TM1	1
Dibenzofuran	< 0.0233	0.0233	U	mg/Kg dry	0.00345	10/25/25 00:37	B25J1579	TM1	1
Diethyl phthalate	< 0.155	0.155	U	mg/Kg dry	0.0268	10/25/25 00:37	B25J1579	TM1	1
Dimethyl phthalate	< 0.0155	0.0155	U	mg/Kg dry	0.00311	10/25/25 00:37	B25J1579	TM1	1
Di-n-butyl phthalate	< 0.0466	0.0466	U	mg/Kg dry	0.00862	10/25/25 00:37	B25J1579	TM1	1
Di-n-octyl phthalate	< 0.0233	0.0233	U	mg/Kg dry	0.00569	10/25/25 00:37	B25J1579	TM1	1
Fluoranthene	0.141	0.0233		mg/Kg dry	0.00503	10/25/25 00:37	B25J1579	TM1	1
Fluorene	0.0334	0.0155		mg/Kg dry	0.00306	10/25/25 00:37	B25J1579	TM1	1
Hexachlorobenzene	< 0.0155	0.0155	U	mg/Kg dry	0.00299	10/25/25 00:37	B25J1579	TM1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM76
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:40
Matrix: Soil
Lab ID: O25J0866-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0311	0.0311	U	mg/Kg dry	0.00477	10/25/25 00:37	B25J1579	TM1	1
Hexachlorocyclopentadiene	< 0.621	0.621	U	mg/Kg dry	0.0584	10/25/25 00:37	B25J1579	TM1	1
Hexachloroethane	< 0.0311	0.0311	U	mg/Kg dry	0.00425	10/25/25 00:37	B25J1579	TM1	1
Indeno(1,2,3-cd)pyrene	< 0.0233	0.0233	U	mg/Kg dry	0.00615	10/25/25 00:37	B25J1579	TM1	1
Isophorone	< 0.0233	0.0233	U	mg/Kg dry	0.00297	10/25/25 00:37	B25J1579	TM1	1
Naphthalene	< 0.0233	0.0233	U	mg/Kg dry	0.00446	10/25/25 00:37	B25J1579	TM1	1
Nitrobenzene	< 0.0311	0.0311	U	mg/Kg dry	0.00403	10/25/25 00:37	B25J1579	TM1	1
N-Nitrosodimethylamine	< 0.0311	0.0311	U	mg/Kg dry	0.00588	10/25/25 00:37	B25J1579	TM1	1
N-Nitrosodi-n-propylamine	< 0.0155	0.0155	U	mg/Kg dry	0.00728	10/25/25 00:37	B25J1579	TM1	1
N-Nitrosodiphenylamine	< 0.0233	0.0233	U	mg/Kg dry	0.00538	10/25/25 00:37	B25J1579	TM1	1
Pentachlorophenol	< 0.0776	0.0776	U	mg/Kg dry	0.0559	10/25/25 00:37	B25J1579	TM1	1
Phenanthrene	0.110	0.0233		mg/Kg dry	0.00403	10/25/25 00:37	B25J1579	TM1	1
Phenol	< 0.0311	0.0311	U	mg/Kg dry	0.00429	10/25/25 00:37	B25J1579	TM1	1
Pyrene	0.0939	0.0233		mg/Kg dry	0.00428	10/25/25 00:37	B25J1579	TM1	1
Surrogate: 2-Fluorophenol				Recovery: 50%	Limits: 35-115	10/25/25 00:37	B25J1579	TM1	1
Surrogate: Phenol-d5				Recovery: 55%	Limits: 33-122	10/25/25 00:37	B25J1579	TM1	1
Surrogate: Nitrobenzene-d5				Recovery: 55%	Limits: 37-122	10/25/25 00:37	B25J1579	TM1	1
Surrogate: 2-Fluorobiphenyl				Recovery: 61%	Limits: 44-115	10/25/25 00:37	B25J1579	TM1	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 67%	Limits: 39-132	10/25/25 00:37	B25J1579	TM1	1
Surrogate: 4-Terphenyl-d14				Recovery: 69%	Limits: 54-127	10/25/25 00:37	B25J1579	TM1	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0206	0.0206	Q, U	mg/Kg dry	0.00391	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1221	< 0.0618	0.0618	U	mg/Kg dry	0.0224	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1232	< 0.0824	0.0824	U	mg/Kg dry	0.0293	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1242	< 0.0309	0.0309	U	mg/Kg dry	0.00680	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1248	< 0.0309	0.0309	U	mg/Kg dry	0.00628	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1254	< 0.0206	0.0206	U	mg/Kg dry	0.00340	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1260	< 0.0309	0.0309	Q, U	mg/Kg dry	0.0120	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1262	< 0.0206	0.0206	U	mg/Kg dry	0.00278	10/28/25 17:54	B25J1591	YC1	1
Aroclor 1268	< 0.0309	0.0309	U	mg/Kg dry	0.00566	10/28/25 17:54	B25J1591	YC1	1
Total PCB	< 0.0824	0.0824	U	mg/Kg dry	0.0293	10/28/25 17:54	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 38%	Limits: 10-127	10/28/25 17:54	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 30%	Limits: 11-119	10/28/25 17:54	B25J1591	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM76
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:40
Matrix: Soil
Lab ID: O25J0866-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	869	52.1		mg/Kg dry	8.75	10/30/25 01:40	B25J1847	NL1	5
Surrogate: o-Terphenyl				Recovery: 68%	Limits: 50-150	10/30/25 01:40	B25J1847	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 19.3	19.3	U	mg/Kg dry	4.68	10/31/25 00:07	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 106%	Limits: 50-150	10/31/25 00:07	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 90%	Limits: 50-150	10/31/25 00:07	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	1,660	834		mg/Kg dry	110	10/28/25 16:52	B25J1555	NL1	10
Surrogate: n-Triacontane-d62				Recovery: 68%	Limits: 50-150	10/28/25 16:52	B25J1555	NL1	10
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	2.51	2.47		mg/Kg dry	0.711	10/28/25 19:44	B25J1354	CS2	1
Barium	125	2.47		mg/Kg dry	0.385	10/28/25 19:44	B25J1354	CS2	1
Cadmium	0.657	0.247		mg/Kg dry	0.0494	10/28/25 19:44	B25J1354	CS2	1
Chromium	18.3	2.47		mg/Kg dry	0.682	10/28/25 19:44	B25J1354	CS2	1
Lead	31.5	2.47		mg/Kg dry	0.593	10/28/25 19:44	B25J1354	CS2	1
Selenium	< 2.47	2.47	U	mg/Kg dry	0.711	10/28/25 19:44	B25J1354	CS2	1
Silver	< 24.7	24.7	U	mg/Kg dry	4.94	10/28/25 21:40	B25J1354	CS2	10
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:52	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:52	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:52	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0569	0.0508		mg/Kg dry	0.0152	10/23/25 11:49	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	95.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM55
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:50
Matrix: Soil
Lab ID: O25J0866-21

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0107	0.0107	U	ug/Kg dry	0.00120	10/28/25 16:33	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0107	0.0107	U	ug/Kg dry	0.00189	10/28/25 16:33	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0214	0.0214	U	ug/Kg dry	0.00255	10/28/25 16:33	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0214	0.0214	U	ug/Kg dry	0.00358	10/28/25 16:33	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0107	0.0107	U	ug/Kg dry	0.00124	10/28/25 16:33	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0107	0.0107	U	ug/Kg dry	0.00184	10/28/25 16:33	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00273	10/28/25 16:33	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0214	0.0214	U	ug/Kg dry	0.00404	10/28/25 16:33	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0214	0.0214	U	ug/Kg dry	0.00245	10/28/25 16:33	B25J1910	CP1	50
1,2,4-Trimethylbenzene	4.01	0.428	B	ug/Kg dry	0.0979	10/28/25 16:33	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0107	0.0107	U	ug/Kg dry	0.00214	10/28/25 16:33	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00120	10/28/25 16:33	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0214	0.0214	U	ug/Kg dry	0.00305	10/28/25 16:33	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0107	0.0107	U	ug/Kg dry	0.00157	10/28/25 16:33	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 0.428	0.428	U	ug/Kg dry	0.101	10/28/25 16:33	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00187	10/28/25 16:33	B25J1910	CP1	50
1,4-Dioxane	< 0.267	0.267	U	ug/Kg dry	0.0406	10/28/25 16:33	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00154	10/28/25 16:33	B25J1910	CP1	50
2-Butanone	< 0.107	0.107	U	ug/Kg dry	0.0152	10/28/25 16:33	B25J1910	CP1	50
2-Hexanone	< 0.107	0.107	U	ug/Kg dry	0.0171	10/28/25 16:33	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.107	0.107	U	ug/Kg dry	0.0165	10/28/25 16:33	B25J1910	CP1	50
Acetone	< 0.802	0.802	U	ug/Kg dry	0.179	10/28/25 16:33	B25J1910	CP1	50
Benzene	1.87	0.0535	B	ug/Kg dry	0.0107	10/28/25 16:33	B25J1910	CP1	50
Bromobenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00182	10/28/25 16:33	B25J1910	CP1	50
Bromodichloromethane	< 0.0214	0.0214	U	ug/Kg dry	0.00258	10/28/25 16:33	B25J1910	CP1	50
Bromoform	< 0.0214	0.0214	U	ug/Kg dry	0.00252	10/28/25 16:33	B25J1910	CP1	50
Bromomethane	< 0.0535	0.0535	U	ug/Kg dry	0.0117	10/28/25 16:33	B25J1910	CP1	50
Carbon disulfide	< 0.214	0.214	U	ug/Kg dry	0.0380	10/28/25 16:33	B25J1910	CP1	50
Carbon tetrachloride	< 0.0107	0.0107	U	ug/Kg dry	0.00200	10/28/25 16:33	B25J1910	CP1	50
Chlorobenzene	< 0.00535	0.00535	U	ug/Kg dry	0.000904	10/28/25 16:33	B25J1910	CP1	50
Chloroethane	< 0.0267	0.0267	U	ug/Kg dry	0.00342	10/28/25 16:33	B25J1910	CP1	50
Chloroform	< 0.0214	0.0214	U	ug/Kg dry	0.00283	10/28/25 16:33	B25J1910	CP1	50
Chloromethane	< 0.0535	0.0535	U	ug/Kg dry	0.00730	10/28/25 16:33	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0107	0.0107	U	ug/Kg dry	0.00211	10/28/25 16:33	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0107	0.0107	U	ug/Kg dry	0.00197	10/28/25 16:33	B25J1910	CP1	50
Cyclohexane	< 0.0214	0.0214	Q, U	ug/Kg dry	0.00283	10/28/25 16:33	B25J1910	CP1	50
Dibromochloromethane	< 0.0214	0.0214	U	ug/Kg dry	0.00256	10/28/25 16:33	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM55
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:50
Matrix: Soil
Lab ID: O25J0866-21 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0107	0.0107	U	ug/Kg dry	0.00173	10/28/25 16:33	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0107	0.0107	Q, U	ug/Kg dry	0.00194	10/28/25 16:33	B25J1910	CP1	50
Ethylbenzene	2.41	0.0535		ug/Kg dry	0.0126	10/28/25 16:33	B25J1910	CP1	50
Isopropanol	< 0.267	0.267	U	ug/Kg dry	0.0473	10/28/25 16:33	B25J1910	CP1	50
Isopropylbenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00188	10/28/25 16:33	B25J1910	CP1	50
m,p-Xylene	8.29	0.214	B	ug/Kg dry	0.0324	10/28/25 16:33	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0214	0.0214	U	ug/Kg dry	0.00289	10/28/25 16:33	B25J1910	CP1	50
Methylene chloride	42.5	1.34		ug/Kg dry	0.324	10/28/25 16:33	B25J1910	CP1	50
n-Butylbenzene	< 0.0267	0.0267	U	ug/Kg dry	0.00316	10/28/25 16:33	B25J1910	CP1	50
n-Propylbenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00143	10/28/25 16:33	B25J1910	CP1	50
Naphthalene	< 0.802	0.802	U	ug/Kg dry	0.168	10/28/25 16:33	B25J1910	CP1	50
o-Xylene	3.21	0.214	B	ug/Kg dry	0.0332	10/28/25 16:33	B25J1910	CP1	50
sec-Butylbenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00141	10/28/25 16:33	B25J1910	CP1	50
Styrene	< 0.0214	0.0214	U	ug/Kg dry	0.00283	10/28/25 16:33	B25J1910	CP1	50
tert-Butylbenzene	< 0.0107	0.0107	U	ug/Kg dry	0.00106	10/28/25 16:33	B25J1910	CP1	50
Tetrachloroethene	< 0.107	0.107	U	ug/Kg dry	0.0262	10/28/25 16:33	B25J1910	CP1	50
Toluene	2.67	0.214	B	ug/Kg dry	0.0332	10/28/25 16:33	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0214	0.0214	U	ug/Kg dry	0.00283	10/28/25 16:33	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0214	0.0214	U	ug/Kg dry	0.00278	10/28/25 16:33	B25J1910	CP1	50
Trichloroethene	< 0.0107	0.0107	U	ug/Kg dry	0.00126	10/28/25 16:33	B25J1910	CP1	50
Trichlorofluoromethane	24.1	0.0267		ug/Kg dry	0.00447	10/28/25 16:33	B25J1910	CP1	50
Vinyl acetate	< 0.0267	0.0267	U	ug/Kg dry	0.00417	10/28/25 16:33	B25J1910	CP1	50
Vinyl chloride	< 0.0107	0.0107	U	ug/Kg dry	0.00204	10/28/25 16:33	B25J1910	CP1	50
Xylenes, Total	11.5	0.214	B	ug/Kg dry	0.0350	10/28/25 16:33	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 93%	Limits: 78-119	10/28/25 16:33	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 87%	Limits: 71-136	10/28/25 16:33	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 100%	Limits: 81-114	10/28/25 16:33	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/28/25 16:33	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/28/25 16:33	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 105%	Limits: 80-120	10/28/25 16:33	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0171	10/29/25 03:59	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0158	10/29/25 03:59	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0150	10/29/25 03:59	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0144	10/29/25 03:59	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM55
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:50
Matrix: Soil
Lab ID: O25J0866-21 (Continued)

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0107	10/29/25 03:59	B25J1654	KK3	4
2,4,6-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0200	10/29/25 03:59	B25J1654	KK3	4
2,4-Dichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.00968	10/29/25 03:59	B25J1654	KK3	4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0125	10/29/25 03:59	B25J1654	KK3	4
2,4-Dinitrophenol	< 0.907	0.907	U	mg/Kg dry	0.490	10/29/25 03:59	B25J1654	KK3	4
2,4-Dinitrotoluene	< 0.0907	0.0907	U	mg/Kg dry	0.0200	10/29/25 03:59	B25J1654	KK3	4
2,6-Dinitrotoluene	< 0.0605	0.0605	U	mg/Kg dry	0.0108	10/29/25 03:59	B25J1654	KK3	4
2-Chloronaphthalene	< 0.0605	0.0605	U	mg/Kg dry	0.0129	10/29/25 03:59	B25J1654	KK3	4
2-Chlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0135	10/29/25 03:59	B25J1654	KK3	4
2-Methylnaphthalene	< 0.0907	0.0907	U	mg/Kg dry	0.0147	10/29/25 03:59	B25J1654	KK3	4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00696	10/29/25 03:59	B25J1654	KK3	4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	10/29/25 03:59	B25J1654	KK3	4
3,3'-Dichlorobenzidine	< 0.363	0.363	U	mg/Kg dry	0.0578	10/29/25 03:59	B25J1654	KK3	4
4-Chloroaniline	< 0.0907	0.0907	U	mg/Kg dry	0.0145	10/29/25 03:59	B25J1654	KK3	4
Acenaphthene	< 0.0605	0.0605	U	mg/Kg dry	0.0122	10/29/25 03:59	B25J1654	KK3	4
Acenaphthylene	< 0.0605	0.0605	U	mg/Kg dry	0.0136	10/29/25 03:59	B25J1654	KK3	4
Anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0175	10/29/25 03:59	B25J1654	KK3	4
Benzo(a)anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0152	10/29/25 03:59	B25J1654	KK3	4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	10/29/25 03:59	B25J1654	KK3	4
Benzo(b)fluoranthene	< 0.0907	0.0907	U	mg/Kg dry	0.0243	10/29/25 03:59	B25J1654	KK3	4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	10/29/25 03:59	B25J1654	KK3	4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	10/29/25 03:59	B25J1654	KK3	4
Benzoic acid	< 4.84	4.84	Q, U	mg/Kg dry	0.301	10/29/25 03:59	B25J1654	KK3	4
Benzyl alcohol	< 0.0907	0.0907	U	mg/Kg dry	0.0155	10/29/25 03:59	B25J1654	KK3	4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	10/29/25 03:59	B25J1654	KK3	4
Bis(2-ethylhexyl)phthalate	3.27	0.605		mg/Kg dry	0.103	10/29/25 03:59	B25J1654	KK3	4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0250	10/29/25 03:59	B25J1654	KK3	4
Chrysene	< 0.0605	0.0605	U	mg/Kg dry	0.00962	10/29/25 03:59	B25J1654	KK3	4
Dibenzo(a,h)anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0369	10/29/25 03:59	B25J1654	KK3	4
Dibenzofuran	< 0.0907	0.0907	U	mg/Kg dry	0.0135	10/29/25 03:59	B25J1654	KK3	4
Diethyl phthalate	< 0.605	0.605	U	mg/Kg dry	0.104	10/29/25 03:59	B25J1654	KK3	4
Dimethyl phthalate	< 0.0605	0.0605	U	mg/Kg dry	0.0121	10/29/25 03:59	B25J1654	KK3	4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0336	10/29/25 03:59	B25J1654	KK3	4
Di-n-octyl phthalate	0.126	0.0907		mg/Kg dry	0.0222	10/29/25 03:59	B25J1654	KK3	4
Fluoranthene	< 0.0907	0.0907	U	mg/Kg dry	0.0196	10/29/25 03:59	B25J1654	KK3	4
Fluorene	< 0.0605	0.0605	U	mg/Kg dry	0.0119	10/29/25 03:59	B25J1654	KK3	4
Hexachlorobenzene	< 0.0605	0.0605	U	mg/Kg dry	0.0116	10/29/25 03:59	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM55
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:50
Matrix: Soil
Lab ID: O25J0866-21 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	10/29/25 03:59	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	10/29/25 03:59	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 03:59	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0907	0.0907	U	mg/Kg dry	0.0240	10/29/25 03:59	B25J1654	KK3	4
Isophorone	< 0.0907	0.0907	U	mg/Kg dry	0.0116	10/29/25 03:59	B25J1654	KK3	4
Naphthalene	< 0.0907	0.0907	U	mg/Kg dry	0.0174	10/29/25 03:59	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	10/29/25 03:59	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	10/29/25 03:59	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0605	0.0605	U	mg/Kg dry	0.0284	10/29/25 03:59	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0907	0.0907	U	mg/Kg dry	0.0210	10/29/25 03:59	B25J1654	KK3	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.218	10/29/25 03:59	B25J1654	KK3	4
Phenanthrene	< 0.0907	0.0907	U	mg/Kg dry	0.0157	10/29/25 03:59	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	10/29/25 03:59	B25J1654	KK3	4
Pyrene	< 0.0907	0.0907	U	mg/Kg dry	0.0167	10/29/25 03:59	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 54%	Limits: 35-115	10/29/25 03:59	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 58%	Limits: 33-122	10/29/25 03:59	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 57%	Limits: 37-122	10/29/25 03:59	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 74%	Limits: 44-115	10/29/25 03:59	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 73%	Limits: 39-132	10/29/25 03:59	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 75%	Limits: 54-127	10/29/25 03:59	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	Q, U	mg/Kg dry	0.00381	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1221	< 0.0602	0.0602	U	mg/Kg dry	0.0219	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1232	< 0.0803	0.0803	U	mg/Kg dry	0.0286	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00663	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00612	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00331	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1260	< 0.0301	0.0301	Q, U	mg/Kg dry	0.0117	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	10/28/25 18:12	B25J1591	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00552	10/28/25 18:12	B25J1591	YC1	1
Total PCB	< 0.0803	0.0803	U	mg/Kg dry	0.0286	10/28/25 18:12	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 48%	Limits: 10-127	10/28/25 18:12	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 34%	Limits: 11-119	10/28/25 18:12	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM55
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:50
Matrix: Soil
Lab ID: O25J0866-21 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,490	99.9	B	mg/Kg dry	16.8	10/30/25 15:49	B25J1645	NL1	10
Surrogate: o-Terphenyl				Recovery: 97%	Limits: 50-150	10/30/25 15:49	B25J1645	NL1	10
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.8	10.8	U	mg/Kg dry	2.62	10/31/25 01:08	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 91%	Limits: 50-150	10/31/25 01:08	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 92%	Limits: 50-150	10/31/25 01:08	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	71.5	79.9	J	mg/Kg dry	10.6	10/29/25 19:13	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 87%	Limits: 50-150	10/29/25 19:13	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.24	2.24	U	mg/Kg dry	0.644	10/24/25 13:48	B25J1358	CS2	1
Barium	80.6	2.24		mg/Kg dry	0.349	10/24/25 13:48	B25J1358	CS2	1
Cadmium	< 0.224	0.224	U	mg/Kg dry	0.0447	10/24/25 13:48	B25J1358	CS2	1
Chromium	12.0	2.24		mg/Kg dry	0.617	10/24/25 13:48	B25J1358	CS2	1
Lead	16.1	2.24		mg/Kg dry	0.537	10/24/25 13:48	B25J1358	CS2	1
Selenium	< 2.24	2.24	U	mg/Kg dry	0.644	10/24/25 13:48	B25J1358	CS2	1
Silver	< 2.24	2.24	U	mg/Kg dry	0.447	10/24/25 13:48	B25J1358	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 16:56	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 16:56	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 16:56	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0201	0.0480	J	mg/Kg dry	0.0144	10/23/25 11:51	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM53
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:47
Matrix: Soil
Lab ID: O25J0866-22

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00129	10/28/25 16:59	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00204	10/28/25 16:59	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0230	0.0230	U	ug/Kg dry	0.00274	10/28/25 16:59	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0230	0.0230	U	ug/Kg dry	0.00386	10/28/25 16:59	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0115	0.0115	U	ug/Kg dry	0.00134	10/28/25 16:59	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00198	10/28/25 16:59	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00294	10/28/25 16:59	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0230	0.0230	U	ug/Kg dry	0.00435	10/28/25 16:59	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0230	0.0230	U	ug/Kg dry	0.00264	10/28/25 16:59	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	3.17	0.460	B	ug/Kg dry	0.105	10/28/25 16:59	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0115	0.0115	U	ug/Kg dry	0.00230	10/28/25 16:59	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00129	10/28/25 16:59	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0230	0.0230	U	ug/Kg dry	0.00328	10/28/25 16:59	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0115	0.0115	U	ug/Kg dry	0.00169	10/28/25 16:59	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.460	0.460	U	ug/Kg dry	0.108	10/28/25 16:59	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00202	10/28/25 16:59	B25J1910	CP1	50	
1,4-Dioxane	< 0.288	0.288	U	ug/Kg dry	0.0437	10/28/25 16:59	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00166	10/28/25 16:59	B25J1910	CP1	50	
2-Butanone	< 0.115	0.115	U	ug/Kg dry	0.0163	10/28/25 16:59	B25J1910	CP1	50	
2-Hexanone	< 0.115	0.115	U	ug/Kg dry	0.0184	10/28/25 16:59	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.115	0.115	U	ug/Kg dry	0.0177	10/28/25 16:59	B25J1910	CP1	50	
Acetone	2.01	0.863		ug/Kg dry	0.193	10/28/25 16:59	B25J1910	CP1	50	
Benzene	2.01	0.0576	B	ug/Kg dry	0.0115	10/28/25 16:59	B25J1910	CP1	50	
Bromobenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00195	10/28/25 16:59	B25J1910	CP1	50	
Bromodichloromethane	< 0.0230	0.0230	U	ug/Kg dry	0.00277	10/28/25 16:59	B25J1910	CP1	50	
Bromoform	< 0.0230	0.0230	U	ug/Kg dry	0.00272	10/28/25 16:59	B25J1910	CP1	50	
Bromomethane	< 0.0576	0.0576	U	ug/Kg dry	0.0126	10/28/25 16:59	B25J1910	CP1	50	
Carbon disulfide	< 0.230	0.230	U	ug/Kg dry	0.0409	10/28/25 16:59	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0115	0.0115	U	ug/Kg dry	0.00215	10/28/25 16:59	B25J1910	CP1	50	
Chlorobenzene	< 0.00576	0.00576	U	ug/Kg dry	0.000973	10/28/25 16:59	B25J1910	CP1	50	
Chloroethane	< 0.0288	0.0288	U	ug/Kg dry	0.00368	10/28/25 16:59	B25J1910	CP1	50	
Chloroform	< 0.0230	0.0230	U	ug/Kg dry	0.00305	10/28/25 16:59	B25J1910	CP1	50	
Chloromethane	< 0.0576	0.0576	U	ug/Kg dry	0.00786	10/28/25 16:59	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00227	10/28/25 16:59	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0115	0.0115	U	ug/Kg dry	0.00212	10/28/25 16:59	B25J1910	CP1	50	
Cyclohexane	< 0.0230	0.0230	Q, U	ug/Kg dry	0.00305	10/28/25 16:59	B25J1910	CP1	50	
Dibromochloromethane	< 0.0230	0.0230	U	ua/Kg dry	0.00275	10/28/25 16:59	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM53
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:47
Matrix: Soil
Lab ID: O25J0866-22 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0115	0.0115	U	ug/Kg dry	0.00186	10/28/25 16:59	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0115	0.0115	Q, U	ug/Kg dry	0.00209	10/28/25 16:59	B25J1910	CP1	50
Ethylbenzene	2.88	0.0576		ug/Kg dry	0.0135	10/28/25 16:59	B25J1910	CP1	50
Isopropanol	< 0.288	0.288	U	ug/Kg dry	0.0509	10/28/25 16:59	B25J1910	CP1	50
Isopropylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00202	10/28/25 16:59	B25J1910	CP1	50
m,p-Xylene	10.1	0.230	B	ug/Kg dry	0.0348	10/28/25 16:59	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0230	0.0230	U	ug/Kg dry	0.00311	10/28/25 16:59	B25J1910	CP1	50
Methylene chloride	29.1	1.44		ug/Kg dry	0.348	10/28/25 16:59	B25J1910	CP1	50
n-Butylbenzene	< 0.0288	0.0288	U	ug/Kg dry	0.00340	10/28/25 16:59	B25J1910	CP1	50
n-Propylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00153	10/28/25 16:59	B25J1910	CP1	50
Naphthalene	< 0.863	0.863	U	ug/Kg dry	0.181	10/28/25 16:59	B25J1910	CP1	50
o-Xylene	4.60	0.230	B	ug/Kg dry	0.0357	10/28/25 16:59	B25J1910	CP1	50
sec-Butylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00152	10/28/25 16:59	B25J1910	CP1	50
Styrene	< 0.0230	0.0230	U	ug/Kg dry	0.00305	10/28/25 16:59	B25J1910	CP1	50
tert-Butylbenzene	< 0.0115	0.0115	U	ug/Kg dry	0.00115	10/28/25 16:59	B25J1910	CP1	50
Tetrachloroethene	< 0.115	0.115	U	ug/Kg dry	0.0282	10/28/25 16:59	B25J1910	CP1	50
Toluene	3.74	0.230	B	ug/Kg dry	0.0357	10/28/25 16:59	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0230	0.0230	U	ug/Kg dry	0.00305	10/28/25 16:59	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0230	0.0230	U	ug/Kg dry	0.00299	10/28/25 16:59	B25J1910	CP1	50
Trichloroethene	< 0.0115	0.0115	U	ug/Kg dry	0.00135	10/28/25 16:59	B25J1910	CP1	50
Trichlorofluoromethane	114	0.0288		ug/Kg dry	0.00481	10/28/25 16:59	B25J1910	CP1	50
Vinyl acetate	< 0.0288	0.0288	U	ug/Kg dry	0.00449	10/28/25 16:59	B25J1910	CP1	50
Vinyl chloride	< 0.0115	0.0115	U	ug/Kg dry	0.00220	10/28/25 16:59	B25J1910	CP1	50
Xylenes, Total	14.7	0.230	B	ug/Kg dry	0.0377	10/28/25 16:59	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/28/25 16:59	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 86%	Limits: 71-136	10/28/25 16:59	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 97%	Limits: 81-114	10/28/25 16:59	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/28/25 16:59	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 97%	Limits: 79-119	10/28/25 16:59	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/28/25 16:59	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0171	10/29/25 04:28	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	10/29/25 04:28	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0150	10/29/25 04:28	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0143	10/29/25 04:28	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM53
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:47
Matrix: Soil
Lab ID: O25J0866-22 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0107	10/29/25 04:28	B25J1654	KK3		4
2,4,6-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0200	10/29/25 04:28	B25J1654	KK3		4
2,4-Dichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.00967	10/29/25 04:28	B25J1654	KK3		4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0124	10/29/25 04:28	B25J1654	KK3		4
2,4-Dinitrophenol	< 0.906	0.906	U	mg/Kg dry	0.489	10/29/25 04:28	B25J1654	KK3		4
2,4-Dinitrotoluene	< 0.0906	0.0906	U	mg/Kg dry	0.0199	10/29/25 04:28	B25J1654	KK3		4
2,6-Dinitrotoluene	< 0.0604	0.0604	U	mg/Kg dry	0.0108	10/29/25 04:28	B25J1654	KK3		4
2-Chloronaphthalene	< 0.0604	0.0604	U	mg/Kg dry	0.0128	10/29/25 04:28	B25J1654	KK3		4
2-Chlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0135	10/29/25 04:28	B25J1654	KK3		4
2-Methylnaphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0147	10/29/25 04:28	B25J1654	KK3		4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00695	10/29/25 04:28	B25J1654	KK3		4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	10/29/25 04:28	B25J1654	KK3		4
3,3'-Dichlorobenzidine	< 0.362	0.362	U	mg/Kg dry	0.0577	10/29/25 04:28	B25J1654	KK3		4
4-Chloroaniline	< 0.0906	0.0906	U	mg/Kg dry	0.0145	10/29/25 04:28	B25J1654	KK3		4
Acenaphthene	< 0.0604	0.0604	U	mg/Kg dry	0.0121	10/29/25 04:28	B25J1654	KK3		4
Acenaphthylene	< 0.0604	0.0604	U	mg/Kg dry	0.0136	10/29/25 04:28	B25J1654	KK3		4
Anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	10/29/25 04:28	B25J1654	KK3		4
Benzo(a)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0152	10/29/25 04:28	B25J1654	KK3		4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	10/29/25 04:28	B25J1654	KK3		4
Benzo(b)fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0242	10/29/25 04:28	B25J1654	KK3		4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	10/29/25 04:28	B25J1654	KK3		4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0147	10/29/25 04:28	B25J1654	KK3		4
Benzoic acid	< 4.83	4.83	Q, U	mg/Kg dry	0.300	10/29/25 04:28	B25J1654	KK3		4
Benzyl alcohol	< 0.0906	0.0906	U	mg/Kg dry	0.0155	10/29/25 04:28	B25J1654	KK3		4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	10/29/25 04:28	B25J1654	KK3		4
Bis(2-ethylhexyl)phthalate	1.77	0.604		mg/Kg dry	0.102	10/29/25 04:28	B25J1654	KK3		4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0250	10/29/25 04:28	B25J1654	KK3		4
Chrysene	< 0.0604	0.0604	U	mg/Kg dry	0.00960	10/29/25 04:28	B25J1654	KK3		4
Dibenzo(a,h)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0368	10/29/25 04:28	B25J1654	KK3		4
Dibenzofuran	< 0.0906	0.0906	U	mg/Kg dry	0.0134	10/29/25 04:28	B25J1654	KK3		4
Diethyl phthalate	< 0.604	0.604	U	mg/Kg dry	0.104	10/29/25 04:28	B25J1654	KK3		4
Dimethyl phthalate	< 0.0604	0.0604	U	mg/Kg dry	0.0121	10/29/25 04:28	B25J1654	KK3		4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0335	10/29/25 04:28	B25J1654	KK3		4
Di-n-octyl phthalate	0.0876	0.0906	J	mg/Kg dry	0.0221	10/29/25 04:28	B25J1654	KK3		4
Fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0196	10/29/25 04:28	B25J1654	KK3		4
Fluorene	< 0.0604	0.0604	U	mg/Kg dry	0.0119	10/29/25 04:28	B25J1654	KK3		4
Hexachlorobenzene	< 0.0604	0.0604	U	mg/Kg dry	0.0116	10/29/25 04:28	B25J1654	KK3		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM53
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:47
Matrix: Soil
Lab ID: O25J0866-22 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	10/29/25 04:28	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	10/29/25 04:28	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 04:28	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0906	0.0906	U	mg/Kg dry	0.0239	10/29/25 04:28	B25J1654	KK3	4
Isophorone	< 0.0906	0.0906	U	mg/Kg dry	0.0115	10/29/25 04:28	B25J1654	KK3	4
Naphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	10/29/25 04:28	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	10/29/25 04:28	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	10/29/25 04:28	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0604	0.0604	U	mg/Kg dry	0.0283	10/29/25 04:28	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0906	0.0906	U	mg/Kg dry	0.0209	10/29/25 04:28	B25J1654	KK3	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.217	10/29/25 04:28	B25J1654	KK3	4
Phenanthrene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	10/29/25 04:28	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	10/29/25 04:28	B25J1654	KK3	4
Pyrene	< 0.0906	0.0906	U	mg/Kg dry	0.0166	10/29/25 04:28	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 53%	Limits: 35-115	10/29/25 04:28	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 60%	Limits: 33-122	10/29/25 04:28	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 54%	Limits: 37-122	10/29/25 04:28	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 74%	Limits: 44-115	10/29/25 04:28	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 77%	Limits: 39-132	10/29/25 04:28	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 72%	Limits: 54-127	10/29/25 04:28	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	Q, U	mg/Kg dry	0.00382	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1221	< 0.0603	0.0603	U	mg/Kg dry	0.0219	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1232	< 0.0804	0.0804	U	mg/Kg dry	0.0286	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00663	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00613	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1260	< 0.0301	0.0301	Q, U	mg/Kg dry	0.0118	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	10/28/25 18:29	B25J1591	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00553	10/28/25 18:29	B25J1591	YC1	1
Total PCB	< 0.0804	0.0804	U	mg/Kg dry	0.0286	10/28/25 18:29	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 41%	Limits: 10-127	10/28/25 18:29	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 29%	Limits: 11-119	10/28/25 18:29	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM53
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:47
Matrix: Soil
Lab ID: O25J0866-22 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	580	49.9	B	mg/Kg dry	8.38	10/30/25 16:16	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 85%	Limits: 50-150	10/30/25 16:16	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.6	11.6	U	mg/Kg dry	2.82	10/31/25 02:09	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 109%	Limits: 50-150	10/31/25 02:09	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 89%	Limits: 50-150	10/31/25 02:09	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	45.3	79.8	J	mg/Kg dry	10.6	10/29/25 19:40	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 86%	Limits: 50-150	10/29/25 19:40	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.35	2.35	U	mg/Kg dry	0.678	10/24/25 13:53	B25J1358	CS2	1
Barium	83.9	2.35		mg/Kg dry	0.367	10/24/25 13:53	B25J1358	CS2	1
Cadmium	< 0.235	0.235	U	mg/Kg dry	0.0471	10/24/25 13:53	B25J1358	CS2	1
Chromium	13.8	2.35		mg/Kg dry	0.649	10/24/25 13:53	B25J1358	CS2	1
Lead	17.0	2.35		mg/Kg dry	0.565	10/24/25 13:53	B25J1358	CS2	1
Selenium	< 2.35	2.35	U	mg/Kg dry	0.678	10/24/25 13:53	B25J1358	CS2	1
Silver	< 2.35	2.35	U	mg/Kg dry	0.471	10/24/25 13:53	B25J1358	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 17:00	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 17:00	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 17:00	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0273	0.0495	J	mg/Kg dry	0.0149	10/23/25 11:53	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM47
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:00
Matrix: Soil
Lab ID: O25J0866-23

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00125	10/28/25 17:24	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00197	10/28/25 17:24	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0223	0.0223	U	ug/Kg dry	0.00265	10/28/25 17:24	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0223	0.0223	U	ug/Kg dry	0.00373	10/28/25 17:24	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0111	0.0111	U	ug/Kg dry	0.00129	10/28/25 17:24	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00191	10/28/25 17:24	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00284	10/28/25 17:24	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0223	0.0223	U	ug/Kg dry	0.00420	10/28/25 17:24	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0223	0.0223	U	ug/Kg dry	0.00255	10/28/25 17:24	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	< 0.445	0.445	U	ug/Kg dry	0.102	10/28/25 17:24	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0111	0.0111	U	ug/Kg dry	0.00222	10/28/25 17:24	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00125	10/28/25 17:24	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0223	0.0223	U	ug/Kg dry	0.00317	10/28/25 17:24	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0111	0.0111	U	ug/Kg dry	0.00164	10/28/25 17:24	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.445	0.445	U	ug/Kg dry	0.105	10/28/25 17:24	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00195	10/28/25 17:24	B25J1910	CP1	50	
1,4-Dioxane	< 0.278	0.278	U	ug/Kg dry	0.0423	10/28/25 17:24	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00161	10/28/25 17:24	B25J1910	CP1	50	
2-Butanone	< 0.111	0.111	U	ug/Kg dry	0.0158	10/28/25 17:24	B25J1910	CP1	50	
2-Hexanone	< 0.111	0.111	U	ug/Kg dry	0.0178	10/28/25 17:24	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.111	0.111	U	ug/Kg dry	0.0171	10/28/25 17:24	B25J1910	CP1	50	
Acetone	< 0.835	0.835	U	ug/Kg dry	0.186	10/28/25 17:24	B25J1910	CP1	50	
Benzene	< 0.0556	0.0556	U	ug/Kg dry	0.0111	10/28/25 17:24	B25J1910	CP1	50	
Bromobenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00189	10/28/25 17:24	B25J1910	CP1	50	
Bromodichloromethane	< 0.0223	0.0223	U	ug/Kg dry	0.00268	10/28/25 17:24	B25J1910	CP1	50	
Bromoform	< 0.0223	0.0223	U	ug/Kg dry	0.00263	10/28/25 17:24	B25J1910	CP1	50	
Bromomethane	< 0.0556	0.0556	U	ug/Kg dry	0.0122	10/28/25 17:24	B25J1910	CP1	50	
Carbon disulfide	< 0.223	0.223	U	ug/Kg dry	0.0395	10/28/25 17:24	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0111	0.0111	U	ug/Kg dry	0.00208	10/28/25 17:24	B25J1910	CP1	50	
Chlorobenzene	< 0.00556	0.00556	U	ug/Kg dry	0.000940	10/28/25 17:24	B25J1910	CP1	50	
Chloroethane	< 0.0278	0.0278	U	ug/Kg dry	0.00356	10/28/25 17:24	B25J1910	CP1	50	
Chloroform	< 0.0223	0.0223	U	ug/Kg dry	0.00295	10/28/25 17:24	B25J1910	CP1	50	
Chloromethane	< 0.0556	0.0556	U	ug/Kg dry	0.00760	10/28/25 17:24	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00219	10/28/25 17:24	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0111	0.0111	U	ug/Kg dry	0.00205	10/28/25 17:24	B25J1910	CP1	50	
Cyclohexane	< 0.0223	0.0223	Q, U	ug/Kg dry	0.00295	10/28/25 17:24	B25J1910	CP1	50	
Dibromochloromethane	< 0.0223	0.0223	U	ua/Kg dry	0.00266	10/28/25 17:24	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM47
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:00
Matrix: Soil
Lab ID: O25J0866-23 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0111	0.0111	U	ug/Kg dry	0.00180	10/28/25 17:24	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0111	0.0111	Q, U	ug/Kg dry	0.00202	10/28/25 17:24	B25J1910	CP1	50
Ethylbenzene	1.95	0.0556		ug/Kg dry	0.0131	10/28/25 17:24	B25J1910	CP1	50
Isopropanol	< 0.278	0.278	U	ug/Kg dry	0.0492	10/28/25 17:24	B25J1910	CP1	50
Isopropylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00196	10/28/25 17:24	B25J1910	CP1	50
m,p-Xylene	6.40	0.223	B	ug/Kg dry	0.0337	10/28/25 17:24	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0223	0.0223	U	ug/Kg dry	0.00300	10/28/25 17:24	B25J1910	CP1	50
Methylene chloride	33.4	1.39		ug/Kg dry	0.337	10/28/25 17:24	B25J1910	CP1	50
n-Butylbenzene	< 0.0278	0.0278	U	ug/Kg dry	0.00328	10/28/25 17:24	B25J1910	CP1	50
n-Propylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00148	10/28/25 17:24	B25J1910	CP1	50
Naphthalene	< 0.835	0.835	U	ug/Kg dry	0.175	10/28/25 17:24	B25J1910	CP1	50
o-Xylene	3.06	0.223	B	ug/Kg dry	0.0345	10/28/25 17:24	B25J1910	CP1	50
sec-Butylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00147	10/28/25 17:24	B25J1910	CP1	50
Styrene	< 0.0223	0.0223	U	ug/Kg dry	0.00295	10/28/25 17:24	B25J1910	CP1	50
tert-Butylbenzene	< 0.0111	0.0111	U	ug/Kg dry	0.00111	10/28/25 17:24	B25J1910	CP1	50
Tetrachloroethene	< 0.111	0.111	U	ug/Kg dry	0.0273	10/28/25 17:24	B25J1910	CP1	50
Toluene	1.95	0.223	B	ug/Kg dry	0.0345	10/28/25 17:24	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0223	0.0223	U	ug/Kg dry	0.00295	10/28/25 17:24	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0223	0.0223	U	ug/Kg dry	0.00289	10/28/25 17:24	B25J1910	CP1	50
Trichloroethene	< 0.0111	0.0111	U	ug/Kg dry	0.00131	10/28/25 17:24	B25J1910	CP1	50
Trichlorofluoromethane	740	0.0278		ug/Kg dry	0.00465	10/28/25 17:24	B25J1910	CP1	50
Vinyl acetate	< 0.0278	0.0278	U	ug/Kg dry	0.00434	10/28/25 17:24	B25J1910	CP1	50
Vinyl chloride	< 0.0111	0.0111	U	ug/Kg dry	0.00213	10/28/25 17:24	B25J1910	CP1	50
Xylenes, Total	9.46	0.223	B	ug/Kg dry	0.0364	10/28/25 17:24	B25J1910	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 93%	Limits: 78-119	10/28/25 17:24	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 87%	Limits: 71-136	10/28/25 17:24	B25J1910	CP1	50
Surrogate: Fluorobenzene				Recovery: 99%	Limits: 81-114	10/28/25 17:24	B25J1910	CP1	50
Surrogate: Toluene-d8				Recovery: 96%	Limits: 85-116	10/28/25 17:24	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 79-119	10/28/25 17:24	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 100%	Limits: 80-120	10/28/25 17:24	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0171	10/29/25 04:57	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0158	10/29/25 04:57	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0150	10/29/25 04:57	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0144	10/29/25 04:57	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM47
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:00
Matrix: Soil
Lab ID: O25J0866-23 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0107	10/29/25 04:57	B25J1654	KK3		4
2,4,6-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0200	10/29/25 04:57	B25J1654	KK3		4
2,4-Dichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.00968	10/29/25 04:57	B25J1654	KK3		4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0125	10/29/25 04:57	B25J1654	KK3		4
2,4-Dinitrophenol	< 0.907	0.907	U	mg/Kg dry	0.490	10/29/25 04:57	B25J1654	KK3		4
2,4-Dinitrotoluene	< 0.0907	0.0907	U	mg/Kg dry	0.0200	10/29/25 04:57	B25J1654	KK3		4
2,6-Dinitrotoluene	< 0.0605	0.0605	U	mg/Kg dry	0.0108	10/29/25 04:57	B25J1654	KK3		4
2-Chloronaphthalene	< 0.0605	0.0605	U	mg/Kg dry	0.0129	10/29/25 04:57	B25J1654	KK3		4
2-Chlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0135	10/29/25 04:57	B25J1654	KK3		4
2-Methylnaphthalene	< 0.0907	0.0907	U	mg/Kg dry	0.0147	10/29/25 04:57	B25J1654	KK3		4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00696	10/29/25 04:57	B25J1654	KK3		4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	10/29/25 04:57	B25J1654	KK3		4
3,3'-Dichlorobenzidine	< 0.363	0.363	U	mg/Kg dry	0.0578	10/29/25 04:57	B25J1654	KK3		4
4-Chloroaniline	< 0.0907	0.0907	U	mg/Kg dry	0.0145	10/29/25 04:57	B25J1654	KK3		4
Acenaphthene	< 0.0605	0.0605	U	mg/Kg dry	0.0122	10/29/25 04:57	B25J1654	KK3		4
Acenaphthylene	< 0.0605	0.0605	U	mg/Kg dry	0.0136	10/29/25 04:57	B25J1654	KK3		4
Anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0175	10/29/25 04:57	B25J1654	KK3		4
Benzo(a)anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0152	10/29/25 04:57	B25J1654	KK3		4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	10/29/25 04:57	B25J1654	KK3		4
Benzo(b)fluoranthene	< 0.0907	0.0907	U	mg/Kg dry	0.0243	10/29/25 04:57	B25J1654	KK3		4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	10/29/25 04:57	B25J1654	KK3		4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	10/29/25 04:57	B25J1654	KK3		4
Benzoic acid	< 4.84	4.84	Q, U	mg/Kg dry	0.301	10/29/25 04:57	B25J1654	KK3		4
Benzyl alcohol	< 0.0907	0.0907	U	mg/Kg dry	0.0155	10/29/25 04:57	B25J1654	KK3		4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	10/29/25 04:57	B25J1654	KK3		4
Bis(2-ethylhexyl)phthalate	0.562	0.605	J	mg/Kg dry	0.103	10/29/25 04:57	B25J1654	KK3		4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0250	10/29/25 04:57	B25J1654	KK3		4
Chrysene	< 0.0605	0.0605	U	mg/Kg dry	0.00962	10/29/25 04:57	B25J1654	KK3		4
Dibenzo(a,h)anthracene	< 0.0907	0.0907	U	mg/Kg dry	0.0369	10/29/25 04:57	B25J1654	KK3		4
Dibenzofuran	< 0.0907	0.0907	U	mg/Kg dry	0.0135	10/29/25 04:57	B25J1654	KK3		4
Diethyl phthalate	< 0.605	0.605	U	mg/Kg dry	0.104	10/29/25 04:57	B25J1654	KK3		4
Dimethyl phthalate	< 0.0605	0.0605	U	mg/Kg dry	0.0121	10/29/25 04:57	B25J1654	KK3		4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0336	10/29/25 04:57	B25J1654	KK3		4
Di-n-octyl phthalate	< 0.0907	0.0907	U	mg/Kg dry	0.0222	10/29/25 04:57	B25J1654	KK3		4
Fluoranthene	< 0.0907	0.0907	U	mg/Kg dry	0.0196	10/29/25 04:57	B25J1654	KK3		4
Fluorene	< 0.0605	0.0605	U	mg/Kg dry	0.0119	10/29/25 04:57	B25J1654	KK3		4
Hexachlorobenzene	< 0.0605	0.0605	U	mg/Kg dry	0.0116	10/29/25 04:57	B25J1654	KK3		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM47
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:00
Matrix: Soil
Lab ID: O25J0866-23 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	10/29/25 04:57	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	10/29/25 04:57	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 04:57	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0907	0.0907	U	mg/Kg dry	0.0240	10/29/25 04:57	B25J1654	KK3	4
Isophorone	< 0.0907	0.0907	U	mg/Kg dry	0.0116	10/29/25 04:57	B25J1654	KK3	4
Naphthalene	< 0.0907	0.0907	U	mg/Kg dry	0.0174	10/29/25 04:57	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	10/29/25 04:57	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	10/29/25 04:57	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0605	0.0605	U	mg/Kg dry	0.0284	10/29/25 04:57	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0907	0.0907	U	mg/Kg dry	0.0210	10/29/25 04:57	B25J1654	KK3	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.218	10/29/25 04:57	B25J1654	KK3	4
Phenanthrene	< 0.0907	0.0907	U	mg/Kg dry	0.0157	10/29/25 04:57	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	10/29/25 04:57	B25J1654	KK3	4
Pyrene	< 0.0907	0.0907	U	mg/Kg dry	0.0167	10/29/25 04:57	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 64%	Limits: 35-115	10/29/25 04:57	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 65%	Limits: 33-122	10/29/25 04:57	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 61%	Limits: 37-122	10/29/25 04:57	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 83%	Limits: 44-115	10/29/25 04:57	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 84%	Limits: 39-132	10/29/25 04:57	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 81%	Limits: 54-127	10/29/25 04:57	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0200	0.0200	Q, U	mg/Kg dry	0.00381	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1221	< 0.0601	0.0601	U	mg/Kg dry	0.0218	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1232	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00661	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00611	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1254	< 0.0200	0.0200	U	mg/Kg dry	0.00331	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1260	< 0.0301	0.0301	Q, U	mg/Kg dry	0.0117	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1262	< 0.0200	0.0200	U	mg/Kg dry	0.00271	10/28/25 18:46	B25J1591	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00551	10/28/25 18:46	B25J1591	YC1	1
Total PCB	< 0.0802	0.0802	U	mg/Kg dry	0.0286	10/28/25 18:46	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 43%	Limits: 10-127	10/28/25 18:46	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 33%	Limits: 11-119	10/28/25 18:46	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM47
Report Date: 11/18/2025
Collection Date: 10/15/2025 15:00
Matrix: Soil
Lab ID: O25J0866-23 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	316	10.0	B	mg/Kg dry	1.69	10/29/25 20:06	B25J1645	NL1	1
Surrogate: o-Terphenyl				Recovery: 86%	Limits: 50-150	10/29/25 20:06	B25J1645	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.3	11.3	U	mg/Kg dry	2.73	10/31/25 03:11	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 105%	Limits: 50-150	10/31/25 03:11	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 50-150	10/31/25 03:11	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	274	80.3		mg/Kg dry	10.6	10/29/25 20:06	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 78%	Limits: 50-150	10/29/25 20:06	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.41	2.41	U	mg/Kg dry	0.695	10/24/25 14:06	B25J1358	CS2	1
Barium	95.0	2.41		mg/Kg dry	0.376	10/24/25 14:06	B25J1358	CS2	1
Cadmium	< 0.241	0.241	U	mg/Kg dry	0.0483	10/24/25 14:06	B25J1358	CS2	1
Chromium	13.9	2.41		mg/Kg dry	0.666	10/24/25 14:06	B25J1358	CS2	1
Lead	19.3	2.41		mg/Kg dry	0.579	10/24/25 14:06	B25J1358	CS2	1
Selenium	< 2.41	2.41	U	mg/Kg dry	0.695	10/24/25 14:06	B25J1358	CS2	1
Silver	< 2.41	2.41	U	mg/Kg dry	0.483	10/24/25 14:06	B25J1358	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 17:04	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 17:04	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 17:04	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0216	0.0490	J	mg/Kg dry	0.0147	10/23/25 11:55	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM52
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:58
Matrix: Soil
Lab ID: O25J0866-24

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0104	0.0104	U	ug/Kg dry	0.00117	10/28/25 17:50	B25J1910	CP1	50	
1,1,1-Trichloroethane	< 0.0104	0.0104	U	ug/Kg dry	0.00184	10/28/25 17:50	B25J1910	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0208	0.0208	U	ug/Kg dry	0.00247	10/28/25 17:50	B25J1910	CP1	50	
1,1,2-Trichloroethane	< 0.0208	0.0208	U	ug/Kg dry	0.00348	10/28/25 17:50	B25J1910	CP1	50	
1,1-Dichloroethane	< 0.0104	0.0104	U	ug/Kg dry	0.00120	10/28/25 17:50	B25J1910	CP1	50	
1,1-Dichloroethene	< 0.0104	0.0104	U	ug/Kg dry	0.00178	10/28/25 17:50	B25J1910	CP1	50	
1,2,3-Trichlorobenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00265	10/28/25 17:50	B25J1910	CP1	50	
1,2,3-Trichloropropane	< 0.0208	0.0208	U	ug/Kg dry	0.00392	10/28/25 17:50	B25J1910	CP1	50	
1,2,4-Trichlorobenzene	< 0.0208	0.0208	U	ug/Kg dry	0.00238	10/28/25 17:50	B25J1910	CP1	50	
1,2,4-Trimethylbenzene	3.63	0.415	B	ug/Kg dry	0.0949	10/28/25 17:50	B25J1910	CP1	50	
1,2-Dibromoethane	< 0.0104	0.0104	U	ug/Kg dry	0.00207	10/28/25 17:50	B25J1910	CP1	50	
1,2-Dichlorobenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00117	10/28/25 17:50	B25J1910	CP1	50	
1,2-Dichloroethane	< 0.0208	0.0208	U	ug/Kg dry	0.00296	10/28/25 17:50	B25J1910	CP1	50	
1,2-Dichloropropane	< 0.0104	0.0104	U	ug/Kg dry	0.00153	10/28/25 17:50	B25J1910	CP1	50	
1,3,5-Trimethylbenzene	< 0.415	0.415	U	ug/Kg dry	0.0978	10/28/25 17:50	B25J1910	CP1	50	
1,3-Dichlorobenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00182	10/28/25 17:50	B25J1910	CP1	50	
1,4-Dioxane	< 0.259	0.259	U	ug/Kg dry	0.0394	10/28/25 17:50	B25J1910	CP1	50	
1,4-Dichlorobenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00150	10/28/25 17:50	B25J1910	CP1	50	
2-Butanone	< 0.104	0.104	U	ug/Kg dry	0.0147	10/28/25 17:50	B25J1910	CP1	50	
2-Hexanone	< 0.104	0.104	U	ug/Kg dry	0.0166	10/28/25 17:50	B25J1910	CP1	50	
4-Methyl-2-pentanone	< 0.104	0.104	U	ug/Kg dry	0.0160	10/28/25 17:50	B25J1910	CP1	50	
Acetone	4.67	0.778		ug/Kg dry	0.174	10/28/25 17:50	B25J1910	CP1	50	
Benzene	2.08	0.0519	B	ug/Kg dry	0.0104	10/28/25 17:50	B25J1910	CP1	50	
Bromobenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00176	10/28/25 17:50	B25J1910	CP1	50	
Bromodichloromethane	< 0.0208	0.0208	U	ug/Kg dry	0.00250	10/28/25 17:50	B25J1910	CP1	50	
Bromoform	< 0.0208	0.0208	U	ug/Kg dry	0.00245	10/28/25 17:50	B25J1910	CP1	50	
Bromomethane	< 0.0519	0.0519	U	ug/Kg dry	0.0113	10/28/25 17:50	B25J1910	CP1	50	
Carbon disulfide	< 0.208	0.208	U	ug/Kg dry	0.0368	10/28/25 17:50	B25J1910	CP1	50	
Carbon tetrachloride	< 0.0104	0.0104	U	ug/Kg dry	0.00194	10/28/25 17:50	B25J1910	CP1	50	
Chlorobenzene	< 0.00519	0.00519	U	ug/Kg dry	0.000877	10/28/25 17:50	B25J1910	CP1	50	
Chloroethane	< 0.0259	0.0259	U	ug/Kg dry	0.00332	10/28/25 17:50	B25J1910	CP1	50	
Chloroform	< 0.0208	0.0208	U	ug/Kg dry	0.00275	10/28/25 17:50	B25J1910	CP1	50	
Chloromethane	< 0.0519	0.0519	U	ug/Kg dry	0.00708	10/28/25 17:50	B25J1910	CP1	50	
cis-1,2-Dichloroethene	< 0.0104	0.0104	U	ug/Kg dry	0.00204	10/28/25 17:50	B25J1910	CP1	50	
cis-1,3-Dichloropropene	< 0.0104	0.0104	U	ug/Kg dry	0.00191	10/28/25 17:50	B25J1910	CP1	50	
Cyclohexane	< 0.0208	0.0208	Q, U	ug/Kg dry	0.00275	10/28/25 17:50	B25J1910	CP1	50	
Dibromochloromethane	< 0.0208	0.0208	U	ua/Kg dry	0.00248	10/28/25 17:50	B25J1910	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM52
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:58
Matrix: Soil
Lab ID: O25J0866-24 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0104	0.0104	U	ug/Kg dry	0.00168	10/28/25 17:50	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0104	0.0104	Q, U	ug/Kg dry	0.00188	10/28/25 17:50	B25J1910	CP1	50
Ethylbenzene	2.33	0.0519		ug/Kg dry	0.0122	10/28/25 17:50	B25J1910	CP1	50
Isopropanol	< 0.259	0.259	U	ug/Kg dry	0.0459	10/28/25 17:50	B25J1910	CP1	50
Isopropylbenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00182	10/28/25 17:50	B25J1910	CP1	50
m,p-Xylene	9.08	0.208	B	ug/Kg dry	0.0314	10/28/25 17:50	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0208	0.0208	U	ug/Kg dry	0.00280	10/28/25 17:50	B25J1910	CP1	50
Methylene chloride	56.3	1.30		ug/Kg dry	0.314	10/28/25 17:50	B25J1910	CP1	50
n-Butylbenzene	< 0.0259	0.0259	U	ug/Kg dry	0.00306	10/28/25 17:50	B25J1910	CP1	50
n-Propylbenzene	1.56	0.0104		ug/Kg dry	0.00138	10/28/25 17:50	B25J1910	CP1	50
Naphthalene	< 0.778	0.778	U	ug/Kg dry	0.163	10/28/25 17:50	B25J1910	CP1	50
o-Xylene	2.85	0.208	B	ug/Kg dry	0.0322	10/28/25 17:50	B25J1910	CP1	50
sec-Butylbenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00137	10/28/25 17:50	B25J1910	CP1	50
Styrene	< 0.0208	0.0208	U	ug/Kg dry	0.00275	10/28/25 17:50	B25J1910	CP1	50
tert-Butylbenzene	< 0.0104	0.0104	U	ug/Kg dry	0.00103	10/28/25 17:50	B25J1910	CP1	50
Tetrachloroethene	< 0.104	0.104	U	ug/Kg dry	0.0254	10/28/25 17:50	B25J1910	CP1	50
Toluene	3.37	0.208	B	ug/Kg dry	0.0322	10/28/25 17:50	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0208	0.0208	U	ug/Kg dry	0.00275	10/28/25 17:50	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0208	0.0208	U	ug/Kg dry	0.00270	10/28/25 17:50	B25J1910	CP1	50
Trichloroethene	< 0.0104	0.0104	U	ug/Kg dry	0.00122	10/28/25 17:50	B25J1910	CP1	50
Trichlorofluoromethane	15.3	0.0259		ug/Kg dry	0.00433	10/28/25 17:50	B25J1910	CP1	50
Vinyl acetate	< 0.0259	0.0259	U	ug/Kg dry	0.00405	10/28/25 17:50	B25J1910	CP1	50
Vinyl chloride	< 0.0104	0.0104	U	ug/Kg dry	0.00198	10/28/25 17:50	B25J1910	CP1	50
Xylenes, Total	11.9	0.208	B	ug/Kg dry	0.0340	10/28/25 17:50	B25J1910	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 94%	Limits: 78-119	10/28/25 17:50	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 88%	Limits: 71-136	10/28/25 17:50	B25J1910	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/28/25 17:50	B25J1910	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/28/25 17:50	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 95%	Limits: 79-119	10/28/25 17:50	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 102%	Limits: 80-120	10/28/25 17:50	B25J1910	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0170	10/29/25 05:26	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0157	10/29/25 05:26	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0149	10/29/25 05:26	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0143	10/29/25 05:26	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM52
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:58
Matrix: Soil
Lab ID: O25J0866-24 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0107	10/29/25 05:26	B25J1654	KK3		4
2,4,6-Trichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0199	10/29/25 05:26	B25J1654	KK3		4
2,4-Dichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.00962	10/29/25 05:26	B25J1654	KK3		4
2,4-Dimethylphenol	< 0.180	0.180	U	mg/Kg dry	0.0124	10/29/25 05:26	B25J1654	KK3		4
2,4-Dinitrophenol	< 0.902	0.902	U	mg/Kg dry	0.487	10/29/25 05:26	B25J1654	KK3		4
2,4-Dinitrotoluene	< 0.0902	0.0902	U	mg/Kg dry	0.0198	10/29/25 05:26	B25J1654	KK3		4
2,6-Dinitrotoluene	< 0.0601	0.0601	U	mg/Kg dry	0.0107	10/29/25 05:26	B25J1654	KK3		4
2-Chloronaphthalene	< 0.0601	0.0601	U	mg/Kg dry	0.0128	10/29/25 05:26	B25J1654	KK3		4
2-Chlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0134	10/29/25 05:26	B25J1654	KK3		4
2-Methylnaphthalene	< 0.0902	0.0902	U	mg/Kg dry	0.0146	10/29/25 05:26	B25J1654	KK3		4
2-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00691	10/29/25 05:26	B25J1654	KK3		4
3 & 4-Methylphenol	< 0.120	0.120	U	mg/Kg dry	0.0235	10/29/25 05:26	B25J1654	KK3		4
3,3'-Dichlorobenzidine	< 0.361	0.361	U	mg/Kg dry	0.0574	10/29/25 05:26	B25J1654	KK3		4
4-Chloroaniline	< 0.0902	0.0902	U	mg/Kg dry	0.0145	10/29/25 05:26	B25J1654	KK3		4
Acenaphthene	< 0.0601	0.0601	U	mg/Kg dry	0.0121	10/29/25 05:26	B25J1654	KK3		4
Acenaphthylene	< 0.0601	0.0601	U	mg/Kg dry	0.0136	10/29/25 05:26	B25J1654	KK3		4
Anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0173	10/29/25 05:26	B25J1654	KK3		4
Benzo(a)anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0151	10/29/25 05:26	B25J1654	KK3		4
Benzo(a)pyrene	< 0.241	0.241	U	mg/Kg dry	0.0184	10/29/25 05:26	B25J1654	KK3		4
Benzo(b)fluoranthene	< 0.0902	0.0902	U	mg/Kg dry	0.0241	10/29/25 05:26	B25J1654	KK3		4
Benzo(g,h,i)perylene	< 0.120	0.120	U	mg/Kg dry	0.0133	10/29/25 05:26	B25J1654	KK3		4
Benzo(k)fluoranthene	< 0.120	0.120	U	mg/Kg dry	0.0147	10/29/25 05:26	B25J1654	KK3		4
Benzoic acid	< 4.81	4.81	Q, U	mg/Kg dry	0.299	10/29/25 05:26	B25J1654	KK3		4
Benzyl alcohol	< 0.0902	0.0902	U	mg/Kg dry	0.0155	10/29/25 05:26	B25J1654	KK3		4
Bis(2-chloroethyl)ether	< 0.301	0.301	U	mg/Kg dry	0.159	10/29/25 05:26	B25J1654	KK3		4
Bis(2-ethylhexyl)phthalate	2.42	0.601		mg/Kg dry	0.102	10/29/25 05:26	B25J1654	KK3		4
Butyl benzyl phthalate	< 0.180	0.180	U	mg/Kg dry	0.0249	10/29/25 05:26	B25J1654	KK3		4
Chrysene	< 0.0601	0.0601	U	mg/Kg dry	0.00956	10/29/25 05:26	B25J1654	KK3		4
Dibenzo(a,h)anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0367	10/29/25 05:26	B25J1654	KK3		4
Dibenzofuran	< 0.0902	0.0902	U	mg/Kg dry	0.0134	10/29/25 05:26	B25J1654	KK3		4
Diethyl phthalate	< 0.601	0.601	U	mg/Kg dry	0.104	10/29/25 05:26	B25J1654	KK3		4
Dimethyl phthalate	< 0.0601	0.0601	U	mg/Kg dry	0.0121	10/29/25 05:26	B25J1654	KK3		4
Di-n-butyl phthalate	< 0.180	0.180	U	mg/Kg dry	0.0334	10/29/25 05:26	B25J1654	KK3		4
Di-n-octyl phthalate	0.126	0.0902		mg/Kg dry	0.0220	10/29/25 05:26	B25J1654	KK3		4
Fluoranthene	< 0.0902	0.0902	U	mg/Kg dry	0.0195	10/29/25 05:26	B25J1654	KK3		4
Fluorene	< 0.0601	0.0601	U	mg/Kg dry	0.0118	10/29/25 05:26	B25J1654	KK3		4
Hexachlorobenzene	< 0.0601	0.0601	U	mg/Kg dry	0.0116	10/29/25 05:26	B25J1654	KK3		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM52
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:58
Matrix: Soil
Lab ID: O25J0866-24 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.120	0.120	U	mg/Kg dry	0.0185	10/29/25 05:26	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.41	2.41	Q, U	mg/Kg dry	0.226	10/29/25 05:26	B25J1654	KK3	4
Hexachloroethane	< 0.120	0.120	U	mg/Kg dry	0.0165	10/29/25 05:26	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0902	0.0902	U	mg/Kg dry	0.0238	10/29/25 05:26	B25J1654	KK3	4
Isophorone	< 0.0902	0.0902	U	mg/Kg dry	0.0115	10/29/25 05:26	B25J1654	KK3	4
Naphthalene	< 0.0902	0.0902	U	mg/Kg dry	0.0173	10/29/25 05:26	B25J1654	KK3	4
Nitrobenzene	< 0.120	0.120	U	mg/Kg dry	0.0156	10/29/25 05:26	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.120	0.120	U	mg/Kg dry	0.0228	10/29/25 05:26	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0601	0.0601	U	mg/Kg dry	0.0282	10/29/25 05:26	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0902	0.0902	U	mg/Kg dry	0.0208	10/29/25 05:26	B25J1654	KK3	4
Pentachlorophenol	< 0.301	0.301	U	mg/Kg dry	0.216	10/29/25 05:26	B25J1654	KK3	4
Phenanthrene	< 0.0902	0.0902	U	mg/Kg dry	0.0156	10/29/25 05:26	B25J1654	KK3	4
Phenol	< 0.120	0.120	U	mg/Kg dry	0.0166	10/29/25 05:26	B25J1654	KK3	4
Pyrene	< 0.0902	0.0902	U	mg/Kg dry	0.0166	10/29/25 05:26	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 61%	Limits: 35-115	10/29/25 05:26	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 65%	Limits: 33-122	10/29/25 05:26	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 61%	Limits: 37-122	10/29/25 05:26	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 79%	Limits: 44-115	10/29/25 05:26	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 85%	Limits: 39-132	10/29/25 05:26	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 77%	Limits: 54-127	10/29/25 05:26	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	Q, U	mg/Kg dry	0.00382	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1221	< 0.0603	0.0603	U	mg/Kg dry	0.0219	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1232	< 0.0804	0.0804	U	mg/Kg dry	0.0287	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00664	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00613	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1260	< 0.0302	0.0302	Q, U	mg/Kg dry	0.0118	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	10/28/25 19:04	B25J1591	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00553	10/28/25 19:04	B25J1591	YC1	1
Total PCB	< 0.0804	0.0804	U	mg/Kg dry	0.0287	10/28/25 19:04	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 45%	Limits: 10-127	10/28/25 19:04	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 34%	Limits: 11-119	10/28/25 19:04	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: 25-TRW-SO-DRUM52
Report Date: 11/18/2025
Collection Date: 10/15/2025 14:58
Matrix: Soil
Lab ID: O25J0866-24 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	982	49.7	B	mg/Kg dry	8.35	10/30/25 16:42	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 97%	Limits: 50-150	10/30/25 16:42	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 101	101	U	mg/Kg dry	24.6	10/31/25 03:42	B25K0134	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 84%	Limits: 50-150	10/31/25 03:42	B25K0134	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 83%	Limits: 50-150	10/31/25 03:42	B25K0134	CS2	50
Method: AK103									
RRO (C25-C36)	82.5	79.6		mg/Kg dry	10.5	10/29/25 20:33	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 99%	Limits: 50-150	10/29/25 20:33	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.46	2.46	U	mg/Kg dry	0.708	10/24/25 14:10	B25J1358	CS2	1
Barium	72.2	2.46		mg/Kg dry	0.384	10/24/25 14:10	B25J1358	CS2	1
Cadmium	< 0.246	0.246	U	mg/Kg dry	0.0492	10/24/25 14:10	B25J1358	CS2	1
Chromium	11.4	2.46		mg/Kg dry	0.679	10/24/25 14:10	B25J1358	CS2	1
Lead	16.2	2.46		mg/Kg dry	0.590	10/24/25 14:10	B25J1358	CS2	1
Selenium	< 2.46	2.46	U	mg/Kg dry	0.708	10/24/25 14:10	B25J1358	CS2	1
Silver	< 2.46	2.46	U	mg/Kg dry	0.492	10/24/25 14:10	B25J1358	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 17:09	B25K0208	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 17:09	B25K0208	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 17:09	B25K0208	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0254	0.0506	J	mg/Kg dry	0.0152	10/23/25 11:57	B25J1419	DM2	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/22/25 03:30	B25J1324	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: Trip Blank
Report Date: 11/18/2025
Collection Date: 10/15/2025 00:00
Matrix: Solid
Lab ID: O25J0866-25

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0253	0.0253	U	ug/Kg wet	0.00285	10/28/25 18:15	B25J1910	CP1	50
1,1,1-Trichloroethane	< 0.0253	0.0253	U	ug/Kg wet	0.00448	10/28/25 18:15	B25J1910	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0507	0.0507	U	ug/Kg wet	0.00603	10/28/25 18:15	B25J1910	CP1	50
1,1,2-Trichloroethane	< 0.0507	0.0507	U	ug/Kg wet	0.00849	10/28/25 18:15	B25J1910	CP1	50
1,1-Dichloroethane	< 0.0253	0.0253	U	ug/Kg wet	0.00294	10/28/25 18:15	B25J1910	CP1	50
1,1-Dichloroethene	< 0.0253	0.0253	U	ug/Kg wet	0.00435	10/28/25 18:15	B25J1910	CP1	50
1,2,3-Trichlorobenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00646	10/28/25 18:15	B25J1910	CP1	50
1,2,3-Trichloropropane	< 0.0507	0.0507	U	ug/Kg wet	0.00956	10/28/25 18:15	B25J1910	CP1	50
1,2,4-Trichlorobenzene	< 0.0507	0.0507	U	ug/Kg wet	0.00581	10/28/25 18:15	B25J1910	CP1	50
1,2,4-Trimethylbenzene	< 1.01	1.01	U	ug/Kg wet	0.232	10/28/25 18:15	B25J1910	CP1	50
1,2-Dibromoethane	< 0.0253	0.0253	U	ug/Kg wet	0.00506	10/28/25 18:15	B25J1910	CP1	50
1,2-Dichlorobenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00285	10/28/25 18:15	B25J1910	CP1	50
1,2-Dichloroethane	< 0.0507	0.0507	U	ug/Kg wet	0.00722	10/28/25 18:15	B25J1910	CP1	50
1,2-Dichloropropane	< 0.0253	0.0253	U	ug/Kg wet	0.00373	10/28/25 18:15	B25J1910	CP1	50
1,3,5-Trimethylbenzene	< 1.01	1.01	U	ug/Kg wet	0.239	10/28/25 18:15	B25J1910	CP1	50
1,3-Dichlorobenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00444	10/28/25 18:15	B25J1910	CP1	50
1,4-Dioxane	< 0.633	0.633	U	ug/Kg wet	0.0963	10/28/25 18:15	B25J1910	CP1	50
1,4-Dichlorobenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00365	10/28/25 18:15	B25J1910	CP1	50
2-Butanone	< 0.253	0.253	U	ug/Kg wet	0.0360	10/28/25 18:15	B25J1910	CP1	50
2-Hexanone	< 0.253	0.253	U	ug/Kg wet	0.0406	10/28/25 18:15	B25J1910	CP1	50
4-Methyl-2-pentanone	< 0.253	0.253	U	ug/Kg wet	0.0390	10/28/25 18:15	B25J1910	CP1	50
Acetone	< 1.90	1.90	U	ug/Kg wet	0.424	10/28/25 18:15	B25J1910	CP1	50
Benzene	< 0.127	0.127	U	ug/Kg wet	0.0253	10/28/25 18:15	B25J1910	CP1	50
Bromobenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00430	10/28/25 18:15	B25J1910	CP1	50
Bromodichloromethane	< 0.0507	0.0507	U	ug/Kg wet	0.00611	10/28/25 18:15	B25J1910	CP1	50
Bromoform	< 0.0507	0.0507	U	ug/Kg wet	0.00598	10/28/25 18:15	B25J1910	CP1	50
Bromomethane	< 0.127	0.127	U	ug/Kg wet	0.0277	10/28/25 18:15	B25J1910	CP1	50
Carbon disulfide	< 0.507	0.507	U	ug/Kg wet	0.0899	10/28/25 18:15	B25J1910	CP1	50
Carbon tetrachloride	< 0.0253	0.0253	U	ug/Kg wet	0.00473	10/28/25 18:15	B25J1910	CP1	50
Chlorobenzene	< 0.0127	0.0127	U	ug/Kg wet	0.00214	10/28/25 18:15	B25J1910	CP1	50
Chloroethane	< 0.0633	0.0633	U	ug/Kg wet	0.00811	10/28/25 18:15	B25J1910	CP1	50
Chloroform	< 0.0507	0.0507	U	ug/Kg wet	0.00671	10/28/25 18:15	B25J1910	CP1	50
Chloromethane	< 0.127	0.127	U	ug/Kg wet	0.0173	10/28/25 18:15	B25J1910	CP1	50
cis-1,2-Dichloroethene	< 0.0253	0.0253	U	ug/Kg wet	0.00499	10/28/25 18:15	B25J1910	CP1	50
cis-1,3-Dichloropropene	< 0.0253	0.0253	U	ug/Kg wet	0.00466	10/28/25 18:15	B25J1910	CP1	50
Cyclohexane	< 0.0507	0.0507	Q, U	ug/Kg wet	0.00671	10/28/25 18:15	B25J1910	CP1	50
Dibromochloromethane	< 0.0507	0.0507	U	ug/Kg wet	0.00606	10/28/25 18:15	B25J1910	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Client Sample ID: Trip Blank
Report Date: 11/18/2025
Collection Date: 10/15/2025 00:00
Matrix: Solid
Lab ID: O25J0866-25 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0253	0.0253	U	ug/Kg wet	0.00410	10/28/25 18:15	B25J1910	CP1	50
Dichlorodifluoromethane	< 0.0253	0.0253	Q, U	ug/Kg wet	0.00459	10/28/25 18:15	B25J1910	CP1	50
Ethylbenzene	3.17	0.127		ug/Kg wet	0.0298	10/28/25 18:15	B25J1910	CP1	50
Isopropanol	< 0.633	0.633	U	ug/Kg wet	0.112	10/28/25 18:15	B25J1910	CP1	50
Isopropylbenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00445	10/28/25 18:15	B25J1910	CP1	50
m,p-Xylene	8.87	0.507	B	ug/Kg wet	0.0766	10/28/25 18:15	B25J1910	CP1	50
Methyl tert-butyl ether	< 0.0507	0.0507	U	ug/Kg wet	0.00684	10/28/25 18:15	B25J1910	CP1	50
Methylene chloride	32.9	3.17		ug/Kg wet	0.766	10/28/25 18:15	B25J1910	CP1	50
n-Butylbenzene	< 0.0633	0.0633	U	ug/Kg wet	0.00747	10/28/25 18:15	B25J1910	CP1	50
n-Propylbenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00338	10/28/25 18:15	B25J1910	CP1	50
Naphthalene	< 1.90	1.90	U	ug/Kg wet	0.398	10/28/25 18:15	B25J1910	CP1	50
o-Xylene	3.80	0.507	B	ug/Kg wet	0.0785	10/28/25 18:15	B25J1910	CP1	50
sec-Butylbenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00334	10/28/25 18:15	B25J1910	CP1	50
Styrene	< 0.0507	0.0507	U	ug/Kg wet	0.00671	10/28/25 18:15	B25J1910	CP1	50
tert-Butylbenzene	< 0.0253	0.0253	U	ug/Kg wet	0.00252	10/28/25 18:15	B25J1910	CP1	50
Tetrachloroethene	< 0.253	0.253	U	ug/Kg wet	0.0621	10/28/25 18:15	B25J1910	CP1	50
Toluene	3.80	0.507	B	ug/Kg wet	0.0785	10/28/25 18:15	B25J1910	CP1	50
trans-1,2-Dichloroethene	< 0.0507	0.0507	U	ug/Kg wet	0.00671	10/28/25 18:15	B25J1910	CP1	50
trans-1,3-Dichloropropene	< 0.0507	0.0507	U	ug/Kg wet	0.00659	10/28/25 18:15	B25J1910	CP1	50
Trichloroethene	< 0.0253	0.0253	U	ug/Kg wet	0.00298	10/28/25 18:15	B25J1910	CP1	50
Trichlorofluoromethane	< 0.0633	0.0633	Q, U	ug/Kg wet	0.0106	10/28/25 18:15	B25J1910	CP1	50
Vinyl acetate	< 0.0633	0.0633	U	ug/Kg wet	0.00988	10/28/25 18:15	B25J1910	CP1	50
Vinyl chloride	< 0.0253	0.0253	U	ug/Kg wet	0.00484	10/28/25 18:15	B25J1910	CP1	50
Xylenes, Total	12.7	0.507	B	ug/Kg wet	0.0830	10/28/25 18:15	B25J1910	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 90%	Limits: 78-119	10/28/25 18:15	B25J1910	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 84%	Limits: 71-136	10/28/25 18:15	B25J1910	CP1	50
Surrogate: Fluorobenzene				Recovery: 99%	Limits: 81-114	10/28/25 18:15	B25J1910	CP1	50
Surrogate: Toluene-d8				Recovery: 95%	Limits: 85-116	10/28/25 18:15	B25J1910	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 101%	Limits: 79-119	10/28/25 18:15	B25J1910	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 102%	Limits: 80-120	10/28/25 18:15	B25J1910	CP1	50

Petroleum Hydrocarbons by GC PID/FID

Method: AK101

GRO (C6-C10)	< 20.0	20.0	U	mg/Kg wet	4.85	10/29/25 22:13	B25K0131	CS2	50
Surrogate: a,a,a-Trifluorotoluene			S	Recovery: 46%	Limits: 50-150	10/29/25 22:13	B25K0131	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 80%	Limits: 50-150	10/29/25 22:13	B25K0131	CS2	50



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Dates Report

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-01	25-TRW-SO-DRUM82	10/15/25	Soil	Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/24/25 12:37	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:40	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 10:00	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 17:17	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 18:27	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/22/25 12:57	10/24/25 08:01	10/24/25 12:37	B25J1587	S25J0999
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 11:01	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 09:07	11/04/25 13:00	B25K0227	S25K0123
O25J0866-01 RS1				ICP-AES Metals, Total recoverable		10/29/25 13:13	10/30/25 16:28	B25J1354	S25J1255
O25J0866-01 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 15:24	B25J1847	S25J1172
O25J0866-02	25-TRW-SO-DRUM56	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/24/25 12:41	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:42	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 10:18	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 17:44	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 18:48	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/22/25 12:57	10/24/25 08:01	10/24/25 12:41	B25J1587	S25J0999
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 11:27	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 16:04	B25K0131	S25K0066
O25J0866-02 RS1				ICP-AES Metals, Total recoverable		10/29/25 13:13	10/30/25 16:32	B25J1354	S25J1255
O25J0866-02 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 15:51	B25J1847	S25J1172
O25J0866-03	25-TRW-SO-DRUM59	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/24/25 12:45	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:44	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 11:30	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 18:10	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 19:09	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/22/25 12:57	10/24/25 08:01	10/24/25 12:45	B25J1587	S25J0999
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 11:52	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 17:06	B25K0131	S25K0066
O25J0866-03 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:23	B25J1354	S25J1108
O25J0866-03 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/30/25 15:22	B25J1847	S25K0023
O25J0866-04	25-TRW-SO-DRUM58	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	



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Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-04	25-TRW-SO-DRUM58	10/15/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 14:49	10/24/25 12:50	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:46	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 11:48	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 18:37	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 19:29	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/22/25 12:57	10/24/25 08:01	10/24/25 12:50	B25J1587	S25J0999
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 12:18	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 17:36	B25K0131	S25K0066
O25J0866-04 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:27	B25J1354	S25J1108
O25J0866-04 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 16:45	B25J1847	S25J1172
O25J0866-05	25-TRW-SO-DRUM282	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:19	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:53	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 12:40	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 19:04	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 19:50	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:16	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 12:44	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 09:07	11/04/25 14:01	B25K0227	S25K0123
O25J0866-05 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:31	B25J1354	S25J1108
O25J0866-05 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 17:11	B25J1847	S25J1172
O25J0866-06	25-TRW-SO-DRUM87	10/16/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:23	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:55	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 12:58	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 19:30	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 20:10	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:20	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 18:41	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 19:09	B25K0131	S25K0066
O25J0866-06 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:35	B25J1354	S25J1108
O25J0866-06 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 17:38	B25J1847	S25J1172
O25J0866-07	25-TRW-SO-DRUM84	10/16/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	



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Client: ChemTrack
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Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-07	25-TRW-SO-DRUM84	10/16/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:36	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:57	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 13:16	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 19:57	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 18:07	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:25	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 19:06	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 19:39	B25K0131	S25K0066
O25J0866-07 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:39	B25J1354	S25J1108
O25J0866-07 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 18:05	B25J1847	S25J1172
O25J0866-08	25-TRW-SO-DRUM85	10/16/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:40	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 10:59	B25J1418	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/22/25 15:27	10/30/25 13:34	B25J1452	S25J1198
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 20:23	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 20:31	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:29	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/29/25 06:00	10/29/25 11:55	B25J1924	S25J1138
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 20:41	B25K0131	S25K0066
O25J0866-08 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:43	B25J1354	S25J1108
O25J0866-08 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 18:32	B25J1847	S25J1172
O25J0866-09	25-TRW-SO-DRUM96	10/16/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:45	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 11:01	B25J1418	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 20:50	B25J1555	S25J1063
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 09:35	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 20:51	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:33	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/29/25 06:00	10/29/25 12:21	B25J1924	S25J1138
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 21:11	B25K0131	S25K0066
O25J0866-09 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:47	B25J1354	S25J1108
O25J0866-09 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 18:59	B25J1847	S25J1172
O25J0866-10	25-TRW-SO-DRUM50	10/16/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	



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Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-10	25-TRW-SO-DRUM50	10/16/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:49	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 11:03	B25J1418	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 21:16	B25J1555	S25J1063
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 09:53	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 21:12	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:37	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/29/25 06:00	10/29/25 12:46	B25J1924	S25J1138
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 21:42	B25K0131	S25K0066
O25J0866-10 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:51	B25J1354	S25J1108
O25J0866-10 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 19:25	B25J1847	S25J1172
O25J0866-11	25-TRW-SO-DRUM92	10/16/25	Soil	Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:54	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 11:05	B25J1418	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 23:29	B25J1555	S25J1063
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 10:10	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 21:33	B25J1579	S25J1127
				ICP-AES Metals, TCLP Extracted	10/24/25 13:40	10/27/25 08:13	10/27/25 16:41	B25J1687	S25J1049
				Volatile Organic Compounds by GC/MS		10/29/25 06:00	10/29/25 13:12	B25J1924	S25J1138
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 18:29	B25K0134	S25K0071
O25J0866-11 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:55	B25J1354	S25J1108
O25J0866-11 RX1	Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 21:39	B25J1847	S25J1172			
O25J0866-12	25-TRW-SO-DRUM51	10/16/25	Soil	Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 18:58	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:28	10/23/25 11:07	B25J1418	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/27/25 23:56	B25J1555	S25J1063
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 10:28	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 21:53	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/29/25 06:00	10/29/25 13:37	B25J1924	S25J1138
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 19:31	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:10	B25K0208	S25K0223
O25J0866-12 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 20:59	B25J1354	S25J1108
O25J0866-12 RX1	Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 22:06	B25J1847	S25J1172			
O25J0866-13	25-TRW-SO-DRUM70	10/15/25	Soil	Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	



Dates Report

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-13	25-TRW-SO-DRUM70	10/15/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:03	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:27	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 10:45	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 22:14	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 13:09	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 20:32	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:14	B25K0208	S25K0223
O25J0866-13 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:12	B25J1354	S25J1108
O25J0866-13 RS1				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 15:32	B25J1555	S25J1117
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/30/25 02:30	B25J1579	S25J1187
O25J0866-13 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 22:33	B25J1847	S25J1172
O25J0866-14	25-TRW-SO-DRUM69	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:07	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:29	B25J1419	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 00:49	B25J1555	S25J1063
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 11:03	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 22:34	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 13:34	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 21:33	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:18	B25K0208	S25K0223
O25J0866-14 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:16	B25J1354	S25J1108
O25J0866-14 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 22:59	B25J1847	S25J1172
O25J0866-15	25-TRW-SO-DRUM72	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:12	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:31	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/23/25 20:34	10/30/25 11:20	B25J1578	S25J1193
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 22:55	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 14:00	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 22:04	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:22	B25K0208	S25K0223
O25J0866-15 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:20	B25J1354	S25J1108
O25J0866-15 RS1				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 15:59	B25J1555	S25J1117
O25J0866-15 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 23:26	B25J1847	S25J1172



Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-16	25-TRW-SO-DRUM71	10/15/25	Soil	Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:17	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:33	B25J1419	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 01:42	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 23:15	B25J1579	S25J1127
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 16:45	B25J1591	S25J1137
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 14:25	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 22:35	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:26	B25K0208	S25K0223
O25J0866-16 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:24	B25J1354	S25J1108
O25J0866-16 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/29/25 23:53	B25J1847	S25J1172
O25J0866-17	25-TRW-SO-DRUM73	10/15/25		Total Solids / Percent Moisture		10/21/25 10:07	10/22/25 03:30	B25J1321	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:30	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:42	B25J1419	S25J0894
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 23:36	B25J1579	S25J1127
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 17:02	B25J1591	S25J1137
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 14:51	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 23:06	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:31	B25K0208	S25K0223
O25J0866-17 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:28	B25J1354	S25J1108
O25J0866-17 RS1				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 16:26	B25J1555	S25J1117
O25J0866-17 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/30/25 00:19	B25J1847	S25J1172
O25J0866-18	25-TRW-SO-DRUM67	10/15/25		Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:34	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:45	B25J1419	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 02:35	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/24/25 23:56	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 15:16	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 04:43	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:43	B25K0208	S25K0223
O25J0866-18 DL1				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:32	B25J1354	S25J1108
O25J0866-18 RX1				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/30/25 00:46	B25J1847	S25J1172
O25J0866-18 RX2				Polychlorinated Biphenyls by GC/ECD		10/31/25 10:30	11/03/25 16:50	B25J2049	S25K0079
O25J0866-19	25-TRW-SO-DRUM75	10/15/25		Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	



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Client: ChemTrack
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-19 DL1 O25J0866-19 RX1 O25J0866-19 RX2	25-TRW-SO-DRUM75	10/15/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:39	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:47	B25J1419	S25J0894
				Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 03:02	B25J1555	S25J1063
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/25/25 00:17	B25J1579	S25J1127
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 15:42	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/30/25 23:36	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:47	B25K0208	S25K0223
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:36	B25J1354	S25J1108
				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/30/25 01:13	B25J1847	S25J1172
				Polychlorinated Biphenyls by GC/ECD		10/31/25 10:30	11/03/25 17:08	B25J2049	S25K0079
O25J0866-20 DL1 O25J0866-20 RS1 O25J0866-20 RX1	25-TRW-SO-DRUM76	10/15/25		Polychlorinated Biphenyls by GC/ECD		10/31/25 10:30	11/03/25 17:26		
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 19:44	B25J1354	S25J1108
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:49	B25J1419	S25J0894
				Semivolatile Organic Compounds by GC/MS		10/24/25 10:30	10/25/25 00:37	B25J1579	S25J1127
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 17:54	B25J1591	S25J1137
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 16:08	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 00:07	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:52	B25K0208	S25K0223
				ICP-AES Metals, Total recoverable		10/21/25 14:49	10/28/25 21:40	B25J1354	S25J1108
O25J0866-21 DL1 O25J0866-21 RX1	25-TRW-SO-DRUM55	10/15/25		Residual Range Organics (Alaska) by GC/FID		10/24/25 13:10	10/28/25 16:52	B25J1555	S25J1117
				Diesel Range Organics (Alaska) by GC/FID		10/28/25 18:25	10/30/25 01:40	B25J1847	S25J1172
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 15:01	10/24/25 13:48	B25J1358	S25J0999
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:51	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 18:12	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 19:13	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 15:49	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 03:59	B25J1654	S25J1122
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 16:33	B25J1910	S25J1134
O25J0866-22	25-TRW-SO-DRUM53	10/15/25		Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 01:08	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 16:56	B25K0208	S25K0223
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	



Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0866-22	25-TRW-SO-DRUM53	10/15/25	Soil	ICP-AES Metals, Total recoverable		10/21/25 15:01	10/24/25 13:53	B25J1358	S25J0999
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:53	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 18:29	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 19:40	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 16:16	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 04:28	B25J1654	S25J1122
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 16:59	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 02:09	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 17:00	B25K0208	S25K0223
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 15:01	10/24/25 14:06	B25J1358	S25J0999
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:55	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 18:46	B25J1591	S25J1137
O25J0866-23	25-TRW-SO-DRUM47	10/15/25		Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 20:06	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 20:06	B25J1645	
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 04:57	B25J1654	S25J1122
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 17:24	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 03:11	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 17:04	B25K0208	S25K0223
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 15:01	10/24/25 14:10	B25J1358	S25J0999
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:57	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 19:04	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 20:33	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 16:42	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 05:26	B25J1654	S25J1122
O25J0866-24	25-TRW-SO-DRUM52	10/15/25		Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 17:50	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 03:42	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 17:09	B25K0208	S25K0223
				Total Solids / Percent Moisture		10/21/25 10:41	10/22/25 03:30	B25J1324	
				ICP-AES Metals, Total recoverable		10/21/25 15:01	10/24/25 14:10	B25J1358	S25J0999
				Mercury, Total CCVA		10/22/25 11:33	10/23/25 11:57	B25J1419	S25J0894
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 19:04	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 20:33	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 16:42	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 05:26	B25J1654	S25J1122
				Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 17:50	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/30/25 10:11	10/31/25 03:42	B25K0134	S25K0071
				ICP-AES Metals, TCLP Extracted	11/03/25 17:21	11/04/25 12:22	11/05/25 17:09	B25K0208	S25K0223
O25J0866-25	Trip Blank	10/15/25	Solid	Volatile Organic Compounds by GC/MS		10/28/25 06:00	10/28/25 18:15	B25J1910	S25J1134
				Gasoline Range Organics (Alaska) by GC/FID		10/29/25 10:45	10/29/25 22:13	B25K0131	S25K0066



Quality Control

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035

(B25J1910-BLK1), Blank

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 09:28

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	1.81	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	0.880	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	0.110	0.0160	ug/Kg wet								1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	0.180	0.000400	ug/Kg wet								1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	0.0900	0.00200	ug/Kg wet								1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	0.0200	0.000400	ug/Kg wet								1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	< 0.000470	0.00200	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035 (Continued)

(B25J1910-BLK1), Blank (Continued)

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 09:28

Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	0.170	0.00800	ug/Kg wet								1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	1.68	0.0300	ug/Kg wet								1
o-Xylene	0.0800	0.00800	ug/Kg wet								1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	0.120	0.00800	ug/Kg wet								1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	0.250	0.00800	ug/Kg wet								1
Surrogate: Dibromofluoromethane	18.9		ug/Kg	20.0		94	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.7		ug/Kg	20.0		89	71-136				1
Surrogate: Fluorobenzene	19.4		ug/Kg	20.0		97	81-114				1
Surrogate: Toluene-d8	18.8		ug/Kg	20.0		94	85-116				1
Surrogate: 4-Bromofluorobenzene	9.80		ug/Kg	10.0		98	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.6		ug/Kg	20.0		103	80-120				1

(B25J1910-BS1), LCS

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 09:54

1,1,1,2-Tetrachloroethane	40.1	0.000400	ug/Kg wet	40.0		100	78-125				1
1,1,1-Trichloroethane	35.6	0.000400	ug/Kg wet	40.0		89	73-130				1
1,1,2,2-Tetrachloroethane	32.3	0.000800	ug/Kg wet	40.0		81	70-124				1
1,1,2-Trichloroethane	34.1	0.000800	ug/Kg wet	40.0		85	78-121				1
1,1-Dichloroethane	31.1	0.000400	ug/Kg wet	40.0		78	76-125				1
1,1-Dichloroethene	34.8	0.000400	ug/Kg wet	40.0		87	70-131				1
1,2,3-Trichlorobenzene	32.4	0.000400	ug/Kg wet	40.0		81	66-130			B	1
1,2,3-Trichloropropane	33.8	0.000800	ug/Kg wet	40.0		84	73-125				1
1,2,4-Trichlorobenzene	34.7	0.000800	ug/Kg wet	40.0		87	67-129			B	1
1,2,4-Trimethylbenzene	39.9	0.0160	ug/Kg wet	40.0		100	75-123			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035 (Continued)

(B25J1910-BS1), LCS (Continued)

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 09:54

1,2-Dibromoethane	34.4	0.000400	ug/Kg wet	40.0		86	78-122				1
1,2-Dichlorobenzene	36.0	0.000400	ug/Kg wet	40.0		90	78-121				1
1,2-Dichloroethane	30.2	0.000800	ug/Kg wet	40.0		75	73-128				1
1,2-Dichloropropane	34.8	0.000400	ug/Kg wet	40.0		87	76-123				1
1,3,5-Trimethylbenzene	39.7	0.0160	ug/Kg wet	40.0		99	73-124				1
1,3-Dichlorobenzene	40.3	0.000400	ug/Kg wet	40.0		101	77-121			B	1
1,4-Dioxane	343	0.0100	ug/Kg wet	400		86	55-138				1
1,4-Dichlorobenzene	38.5	0.000400	ug/Kg wet	40.0		96	75-120				1
2-Butanone	104	0.00400	ug/Kg wet	140		74	51-148				1
2-Hexanone	101	0.00400	ug/Kg wet	140		72	53-145				1
4-Methyl-2-pentanone	117	0.00400	ug/Kg wet	140		84	65-135				1
Acetone	87.9	0.0300	ug/Kg wet	140		63	36-164				1
Benzene	36.2	0.00200	ug/Kg wet	40.0		90	77-121			B	1
Bromobenzene	39.7	0.000400	ug/Kg wet	40.0		99	78-121				1
Bromodichloromethane	35.9	0.000800	ug/Kg wet	40.0		90	75-127				1
Bromoform	40.0	0.000800	ug/Kg wet	40.0		100	67-132				1
Bromomethane	41.6	0.00200	ug/Kg wet	40.0		104	53-143				1
Carbon disulfide	37.2	0.00800	ug/Kg wet	40.0		93	63-132				1
Carbon tetrachloride	39.7	0.000400	ug/Kg wet	40.0		99	70-135				1
Chlorobenzene	37.1	0.000200	ug/Kg wet	40.0		93	79-120				1
Chloroethane	46.5	0.00100	ug/Kg wet	40.0		116	59-139				1
Chloroform	32.6	0.000800	ug/Kg wet	40.0		82	78-123				1
Chloromethane	35.7	0.00200	ug/Kg wet	40.0		89	50-136				1
cis-1,2-Dichloroethene	31.4	0.000400	ug/Kg wet	40.0		78	77-123				1
cis-1,3-Dichloropropene	37.0	0.000400	ug/Kg wet	40.0		92	74-126				1
Cyclohexane	44.4	0.000800	ug/Kg wet	40.0		111	67-131				1
Dibromochloromethane	38.0	0.000800	ug/Kg wet	40.0		95	74-126				1
Dibromomethane	41.0	0.000400	ug/Kg wet	40.0		103	78-125			B	1
Dichlorodifluoromethane	58.4	0.000400	ug/Kg wet	40.0		146	29-149				1
Ethylbenzene	37.5	0.00200	ug/Kg wet	40.0		94	76-122				1
Isopropanol	269	0.0100	ug/Kg wet	400		67	60-140				1
Isopropylbenzene	40.5	0.000400	ug/Kg wet	40.0		101	68-134				1
m,p-Xylene	77.0	0.00800	ug/Kg wet	80.0		96	77-124			B	1
Methyl tert-butyl ether	27.5	0.000800	ug/Kg wet	40.0		69	73-125			S	1
Methylene chloride	30.2	0.0500	ug/Kg wet	40.0		76	70-128				1
n-Butylbenzene	40.4	0.00100	ug/Kg wet	40.0		101	70-128				1
n-Propylbenzene	39.6	0.000400	ug/Kg wet	40.0		99	73-125				1
Naphthalene	30.5	0.0300	ug/Kg wet	40.0		76	62-129			B	1
o-Xylene	37.5	0.00800	ug/Kg wet	40.0		94	77-123			B	1
sec-Butylbenzene	41.4	0.000400	ug/Kg wet	40.0		104	73-126				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035 (Continued)

(B25J1910-BS1), LCS (Continued)

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 09:54

Styrene	39.9	0.000800	ug/Kg wet	40.0		100	76-124				1
tert-Butylbenzene	42.3	0.000400	ug/Kg wet	40.0		106	73-125				1
Tetrachloroethene	42.1	0.00400	ug/Kg wet	40.0		105	73-128				1
Toluene	38.0	0.00800	ug/Kg wet	40.0		95	77-121			B	1
trans-1,2-Dichloroethene	32.5	0.000800	ug/Kg wet	40.0		81	74-125				1
trans-1,3-Dichloropropene	36.2	0.000800	ug/Kg wet	40.0		90	71-130				1
Trichloroethene	37.9	0.000400	ug/Kg wet	40.0		95	77-123				1
Trichlorofluoromethane	54.8	0.00100	ug/Kg wet	40.0		137	62-140				1
Vinyl acetate	31.4	0.00100	ug/Kg wet	40.0		79	50-151				1
Vinyl chloride	35.0	0.000400	ug/Kg wet	40.0		87	56-135				1
Xylenes, Total	114	0.00800	ug/Kg wet	120		95	78-124			B	1
Surrogate: Dibromofluoromethane	18.5		ug/Kg	20.0		92	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.6		ug/Kg	20.0		83	71-136				1
Surrogate: Fluorobenzene	19.5		ug/Kg	20.0		97	81-114				1
Surrogate: Toluene-d8	19.9		ug/Kg	20.0		100	85-116				1
Surrogate: 4-Bromofluorobenzene	10.3		ug/Kg	10.0		103	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.7		ug/Kg	20.0		98	80-120				1

(B25J1910-BSD1), LCS Dup

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 10:19

1,1,1,2-Tetrachloroethane	42.8	0.000400	ug/Kg wet	40.0		107	78-125	7	20		1
1,1,1-Trichloroethane	39.4	0.000400	ug/Kg wet	40.0		98	73-130	10	20		1
1,1,2,2-Tetrachloroethane	36.2	0.000800	ug/Kg wet	40.0		90	70-124	11	20		1
1,1,2-Trichloroethane	37.5	0.000800	ug/Kg wet	40.0		94	78-121	10	20		1
1,1-Dichloroethane	35.8	0.000400	ug/Kg wet	40.0		90	76-125	14	20		1
1,1-Dichloroethene	37.1	0.000400	ug/Kg wet	40.0		93	70-131	6	20		1
1,2,3-Trichlorobenzene	32.6	0.000400	ug/Kg wet	40.0		82	66-130	0.7	20	B	1
1,2,3-Trichloropropane	37.2	0.000800	ug/Kg wet	40.0		93	73-125	10	20		1
1,2,4-Trichlorobenzene	39.4	0.000800	ug/Kg wet	40.0		98	67-129	13	20	B	1
1,2,4-Trimethylbenzene	44.5	0.0160	ug/Kg wet	40.0		111	75-123	11	20	B	1
1,2-Dibromoethane	37.3	0.000400	ug/Kg wet	40.0		93	78-122	8	20		1
1,2-Dichlorobenzene	41.2	0.000400	ug/Kg wet	40.0		103	78-121	14	20		1
1,2-Dichloroethane	33.7	0.000800	ug/Kg wet	40.0		84	73-128	11	20		1
1,2-Dichloropropane	37.2	0.000400	ug/Kg wet	40.0		93	76-123	7	20		1
1,3,5-Trimethylbenzene	44.5	0.0160	ug/Kg wet	40.0		111	73-124	11	20		1
1,3-Dichlorobenzene	45.5	0.000400	ug/Kg wet	40.0		114	77-121	12	20	B	1
1,4-Dioxane	394	0.0100	ug/Kg wet	400		98	55-138	14	20		1
1,4-Dichlorobenzene	43.8	0.000400	ug/Kg wet	40.0		110	75-120	13	20		1
2-Butanone	111	0.00400	ug/Kg wet	140		79	51-148	6	20		1
2-Hexanone	108	0.00400	ug/Kg wet	140		77	53-145	7	20		1



Quality Control

(Continued)

Client: Melissa Becker
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6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035 (Continued)

(B25J1910-BSD1), LCS Dup (Continued)

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 10:19

4-Methyl-2-pentanone	126	0.00400	ug/Kg wet	140		90	65-135	7	20		1
Acetone	89.1	0.0300	ug/Kg wet	140		64	36-164	1	20		1
Benzene	39.4	0.00200	ug/Kg wet	40.0		98	77-121	8	20	B	1
Bromobenzene	45.2	0.000400	ug/Kg wet	40.0		113	78-121	13	20		1
Bromodichloromethane	39.2	0.000800	ug/Kg wet	40.0		98	75-127	9	20		1
Bromoform	43.0	0.000800	ug/Kg wet	40.0		108	67-132	7	20		1
Bromomethane	40.5	0.00200	ug/Kg wet	40.0		101	53-143	3	20		1
Carbon disulfide	38.3	0.00800	ug/Kg wet	40.0		96	63-132	3	20		1
Carbon tetrachloride	41.8	0.000400	ug/Kg wet	40.0		104	70-135	5	20		1
Chlorobenzene	40.3	0.000200	ug/Kg wet	40.0		101	79-120	8	20		1
Chloroethane	50.3	0.00100	ug/Kg wet	40.0		126	59-139	8	20		1
Chloroform	36.5	0.000800	ug/Kg wet	40.0		91	78-123	11	20		1
Chloromethane	36.3	0.00200	ug/Kg wet	40.0		91	50-136	2	20		1
cis-1,2-Dichloroethene	35.4	0.000400	ug/Kg wet	40.0		88	77-123	12	20		1
cis-1,3-Dichloropropene	40.5	0.000400	ug/Kg wet	40.0		101	74-126	9	20		1
Cyclohexane	48.6	0.000800	ug/Kg wet	40.0		121	67-131	9	20		1
Dibromochloromethane	40.9	0.000800	ug/Kg wet	40.0		102	74-126	7	20		1
Dibromomethane	44.5	0.000400	ug/Kg wet	40.0		111	78-125	8	20	B	1
Dichlorodifluoromethane	61.2	0.000400	ug/Kg wet	40.0		153	29-149	5	20	S	1
Ethylbenzene	40.3	0.00200	ug/Kg wet	40.0		101	76-122	7	20		1
Isopropanol	279	0.0100	ug/Kg wet	400		70	60-140	4	20		1
Isopropylbenzene	45.0	0.000400	ug/Kg wet	40.0		113	68-134	11	20		1
m,p-Xylene	82.8	0.00800	ug/Kg wet	80.0		104	77-124	7	20	B	1
Methyl tert-butyl ether	29.9	0.000800	ug/Kg wet	40.0		75	73-125	8	20		1
Methylene chloride	31.4	0.0500	ug/Kg wet	40.0		78	70-128	4	20		1
n-Butylbenzene	45.0	0.00100	ug/Kg wet	40.0		113	70-128	11	20		1
n-Propylbenzene	43.7	0.000400	ug/Kg wet	40.0		109	73-125	10	20		1
Naphthalene	35.1	0.0300	ug/Kg wet	40.0		88	62-129	14	20	B	1
o-Xylene	41.8	0.00800	ug/Kg wet	40.0		104	77-123	11	20	B	1
sec-Butylbenzene	45.6	0.000400	ug/Kg wet	40.0		114	73-126	10	20		1
Styrene	43.1	0.000800	ug/Kg wet	40.0		108	76-124	8	20		1
tert-Butylbenzene	47.0	0.000400	ug/Kg wet	40.0		118	73-125	11	20		1
Tetrachloroethene	45.4	0.00400	ug/Kg wet	40.0		113	73-128	8	20		1
Toluene	41.4	0.00800	ug/Kg wet	40.0		104	77-121	9	20	B	1
trans-1,2-Dichloroethene	34.2	0.000800	ug/Kg wet	40.0		86	74-125	5	20		1
trans-1,3-Dichloropropene	40.0	0.000800	ug/Kg wet	40.0		100	71-130	10	20		1
Trichloroethene	40.2	0.000400	ug/Kg wet	40.0		101	77-123	6	20		1
Trichlorofluoromethane	58.2	0.00100	ug/Kg wet	40.0		145	62-140	6	20	S	1
Vinyl acetate	37.3	0.00100	ug/Kg wet	40.0		93	50-151	17	20		1
Vinyl chloride	35.4	0.000400	ug/Kg wet	40.0		88	56-135	1	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1910 - SW5035 (Continued)

(B25J1910-BSD1), LCS Dup (Continued)

Prepared: 10/28/2025 06:00 Analyzed: 10/28/2025 10:19

Xylenes, Total	125	0.00800	ug/Kg wet	120		104	78-124	8	20	B	1
Surrogate: Dibromofluoromethane	18.8		ug/Kg	20.0		94	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.1		ug/Kg	20.0		86	71-136				1
Surrogate: Fluorobenzene	19.5		ug/Kg	20.0		97	81-114				1
Surrogate: Toluene-d8	19.4		ug/Kg	20.0		97	85-116				1
Surrogate: 4-Bromofluorobenzene	10.9		ug/Kg	10.0		109	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.6		ug/Kg	20.0		103	80-120				1

Batch: B25J1924 - SW5035

(B25J1924-BLK1), Blank

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:04

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	1.02	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	0.570	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	0.160	0.0160	ug/Kg wet								1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	0.0900	0.0160	ug/Kg wet								1
1,3-Dichlorobenzene	0.150	0.000400	ug/Kg wet								1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	0.0200	0.0300	ug/Kg wet							J	1
Benzene	0.140	0.00200	ug/Kg wet								1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1924 - SW5035 (Continued)

(B25J1924-BLK1), Blank (Continued)

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:04

Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	0.210	0.00200	ug/Kg wet								1
Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	0.180	0.00800	ug/Kg wet								1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	6.73	0.0500	ug/Kg wet								1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	0.150	0.000400	ug/Kg wet								1
Naphthalene	1.33	0.0300	ug/Kg wet								1
o-Xylene	0.0700	0.00800	ug/Kg wet								1
sec-Butylbenzene	0.0700	0.000400	ug/Kg wet								1
Styrene	0.100	0.000800	ug/Kg wet								1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	0.250	0.00800	ug/Kg wet								1
Surrogate: Dibromofluoromethane	20.1		ug/Kg	20.0		100	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.7		ug/Kg	20.0		89	71-136				1
Surrogate: Fluorobenzene	20.7		ug/Kg	20.0		103	81-114				1
Surrogate: Toluene-d8	19.4		ug/Kg	20.0		97	85-116				1
Surrogate: 4-Bromofluorobenzene	9.78		ug/Kg	10.0		98	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	21.0		ug/Kg	20.0		105	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1924 - SW5035 (Continued)

(B25J1924-BS1), LCS

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:30

1,1,1,2-Tetrachloroethane	45.3	0.000400	ug/Kg wet	40.0		113	78-125				1
1,1,1-Trichloroethane	40.9	0.000400	ug/Kg wet	40.0		102	73-130				1
1,1,2,2-Tetrachloroethane	35.0	0.000800	ug/Kg wet	40.0		88	70-124				1
1,1,2-Trichloroethane	30.0	0.000800	ug/Kg wet	40.0		75	78-121			S	1
1,1-Dichloroethane	41.7	0.000400	ug/Kg wet	40.0		104	76-125				1
1,1-Dichloroethene	46.4	0.000400	ug/Kg wet	40.0		116	70-131				1
1,2,3-Trichlorobenzene	36.8	0.000400	ug/Kg wet	40.0		92	66-130			B	1
1,2,3-Trichloropropane	34.1	0.000800	ug/Kg wet	40.0		85	73-125				1
1,2,4-Trichlorobenzene	38.0	0.000800	ug/Kg wet	40.0		95	67-129			B	1
1,2,4-Trimethylbenzene	43.0	0.0160	ug/Kg wet	40.0		107	75-123			B	1
1,2-Dibromoethane	31.7	0.000400	ug/Kg wet	40.0		79	78-122				1
1,2-Dichlorobenzene	37.4	0.000400	ug/Kg wet	40.0		93	78-121				1
1,2-Dichloroethane	29.8	0.000800	ug/Kg wet	40.0		74	73-128				1
1,2-Dichloropropane	36.6	0.000400	ug/Kg wet	40.0		92	76-123				1
1,3,5-Trimethylbenzene	42.3	0.0160	ug/Kg wet	40.0		106	73-124			B	1
1,3-Dichlorobenzene	39.3	0.000400	ug/Kg wet	40.0		98	77-121			B	1
1,4-Dioxane	322	0.0100	ug/Kg wet	400		80	55-138				1
1,4-Dichlorobenzene	37.1	0.000400	ug/Kg wet	40.0		93	75-120				1
2-Butanone	100	0.00400	ug/Kg wet	140		71	51-148				1
2-Hexanone	105	0.00400	ug/Kg wet	140		75	53-145				1
4-Methyl-2-pentanone	126	0.00400	ug/Kg wet	140		90	65-135				1
Acetone	103	0.0300	ug/Kg wet	140		74	36-164			B	1
Benzene	40.5	0.00200	ug/Kg wet	40.0		101	77-121			B	1
Bromobenzene	37.2	0.000400	ug/Kg wet	40.0		93	78-121				1
Bromodichloromethane	35.1	0.000800	ug/Kg wet	40.0		88	75-127				1
Bromoform	37.0	0.000800	ug/Kg wet	40.0		92	67-132				1
Bromomethane	53.7	0.00200	ug/Kg wet	40.0		134	53-143				1
Carbon disulfide	50.5	0.00800	ug/Kg wet	40.0		126	63-132				1
Carbon tetrachloride	43.7	0.000400	ug/Kg wet	40.0		109	70-135				1
Chlorobenzene	36.5	0.000200	ug/Kg wet	40.0		91	79-120				1
Chloroethane	63.8	0.00100	ug/Kg wet	40.0		159	59-139			S	1
Chloroform	37.5	0.000800	ug/Kg wet	40.0		94	78-123				1
Chloromethane	50.2	0.00200	ug/Kg wet	40.0		126	50-136				1
cis-1,2-Dichloroethene	41.6	0.000400	ug/Kg wet	40.0		104	77-123				1
cis-1,3-Dichloropropene	31.7	0.000400	ug/Kg wet	40.0		79	74-126				1
Cyclohexane	56.8	0.000800	ug/Kg wet	40.0		142	67-131			S	1
Dibromochloromethane	34.1	0.000800	ug/Kg wet	40.0		85	74-126				1
Dibromomethane	38.3	0.000400	ug/Kg wet	40.0		96	78-125				1
Dichlorodifluoromethane	68.4	0.000400	ug/Kg wet	40.0		171	29-149			S	1
Ethylbenzene	41.8	0.00200	ug/Kg wet	40.0		104	76-122			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1924 - SW5035 (Continued)

(B25J1924-BS1), LCS (Continued)

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:30

Isopropanol	273	0.0100	ug/Kg wet	400		68	60-140				1
Isopropylbenzene	44.5	0.000400	ug/Kg wet	40.0		111	68-134				1
m,p-Xylene	83.6	0.00800	ug/Kg wet	80.0		105	77-124			B	1
Methyl tert-butyl ether	37.6	0.000800	ug/Kg wet	40.0		94	73-125				1
Methylene chloride	54.1	0.0500	ug/Kg wet	40.0		135	70-128			S, B	1
n-Butylbenzene	44.0	0.00100	ug/Kg wet	40.0		110	70-128				1
n-Propylbenzene	43.8	0.000400	ug/Kg wet	40.0		110	73-125			B	1
Naphthalene	35.8	0.0300	ug/Kg wet	40.0		89	62-129			B	1
o-Xylene	41.4	0.00800	ug/Kg wet	40.0		104	77-123			B	1
sec-Butylbenzene	44.1	0.000400	ug/Kg wet	40.0		110	73-126			B	1
Styrene	40.7	0.000800	ug/Kg wet	40.0		102	76-124			B	1
tert-Butylbenzene	41.0	0.000400	ug/Kg wet	40.0		102	73-125				1
Tetrachloroethene	40.3	0.00400	ug/Kg wet	40.0		101	73-128				1
Toluene	39.0	0.00800	ug/Kg wet	40.0		98	77-121				1
trans-1,2-Dichloroethene	42.1	0.000800	ug/Kg wet	40.0		105	74-125				1
trans-1,3-Dichloropropene	28.0	0.000800	ug/Kg wet	40.0		70	71-130			S	1
Trichloroethene	38.7	0.000400	ug/Kg wet	40.0		97	77-123				1
Trichlorofluoromethane	61.9	0.00100	ug/Kg wet	40.0		155	62-140			S	1
Vinyl acetate	37.2	0.00100	ug/Kg wet	40.0		93	50-151				1
Vinyl chloride	51.6	0.000400	ug/Kg wet	40.0		129	56-135				1
Xylenes, Total	125	0.00800	ug/Kg wet	120		104	78-124			B	1
Surrogate: Dibromofluoromethane	20.7		ug/Kg	20.0		104	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.8		ug/Kg	20.0		84	71-136				1
Surrogate: Fluorobenzene	20.8		ug/Kg	20.0		104	81-114				1
Surrogate: Toluene-d8	19.9		ug/Kg	20.0		99	85-116				1
Surrogate: 4-Bromofluorobenzene	9.73		ug/Kg	10.0		97	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	21.2		ug/Kg	20.0		106	80-120				1

(B25J1924-BSD1), LCS Dup

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:55

1,1,1,2-Tetrachloroethane	43.9	0.000400	ug/Kg wet	40.0		110	78-125	3	20		1
1,1,1-Trichloroethane	38.5	0.000400	ug/Kg wet	40.0		96	73-130	6	20		1
1,1,2,2-Tetrachloroethane	33.8	0.000800	ug/Kg wet	40.0		85	70-124	3	20		1
1,1,2-Trichloroethane	30.8	0.000800	ug/Kg wet	40.0		77	78-121	3	20	S	1
1,1-Dichloroethane	40.7	0.000400	ug/Kg wet	40.0		102	76-125	3	20		1
1,1-Dichloroethene	43.6	0.000400	ug/Kg wet	40.0		109	70-131	6	20		1
1,2,3-Trichlorobenzene	42.6	0.000400	ug/Kg wet	40.0		106	66-130	14	20	B	1
1,2,3-Trichloropropane	32.6	0.000800	ug/Kg wet	40.0		81	73-125	5	20		1
1,2,4-Trichlorobenzene	41.6	0.000800	ug/Kg wet	40.0		104	67-129	9	20	B	1
1,2,4-Trimethylbenzene	41.4	0.0160	ug/Kg wet	40.0		104	75-123	4	20	B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1924 - SW5035 (Continued)**(B25J1924-BSD1), LCS Dup** (Continued)

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:55

1,2-Dibromoethane	30.7	0.000400	ug/Kg wet	40.0		77	78-122	3	20	S	1
1,2-Dichlorobenzene	36.7	0.000400	ug/Kg wet	40.0		92	78-121	2	20		1
1,2-Dichloroethane	28.9	0.000800	ug/Kg wet	40.0		72	73-128	3	20	S	1
1,2-Dichloropropane	37.9	0.000400	ug/Kg wet	40.0		95	76-123	4	20		1
1,3,5-Trimethylbenzene	41.2	0.0160	ug/Kg wet	40.0		103	73-124	3	20	B	1
1,3-Dichlorobenzene	38.4	0.000400	ug/Kg wet	40.0		96	77-121	2	20	B	1
1,4-Dioxane	408	0.0100	ug/Kg wet	400		102	55-138	24	20	P	1
1,4-Dichlorobenzene	36.3	0.000400	ug/Kg wet	40.0		91	75-120	2	20		1
2-Butanone	106	0.00400	ug/Kg wet	140		76	51-148	6	20		1
2-Hexanone	102	0.00400	ug/Kg wet	140		73	53-145	3	20		1
4-Methyl-2-pentanone	136	0.00400	ug/Kg wet	140		97	65-135	8	20		1
Acetone	113	0.0300	ug/Kg wet	140		81	36-164	9	20	B	1
Benzene	40.2	0.00200	ug/Kg wet	40.0		100	77-121	0.8	20	B	1
Bromobenzene	36.0	0.000400	ug/Kg wet	40.0		90	78-121	3	20		1
Bromodichloromethane	35.5	0.000800	ug/Kg wet	40.0		89	75-127	1	20		1
Bromoform	36.3	0.000800	ug/Kg wet	40.0		91	67-132	2	20		1
Bromomethane	50.6	0.00200	ug/Kg wet	40.0		126	53-143	6	20		1
Carbon disulfide	47.9	0.00800	ug/Kg wet	40.0		120	63-132	5	20		1
Carbon tetrachloride	43.9	0.000400	ug/Kg wet	40.0		110	70-135	0.5	20		1
Chlorobenzene	34.8	0.000200	ug/Kg wet	40.0		87	79-120	5	20		1
Chloroethane	61.5	0.00100	ug/Kg wet	40.0		154	59-139	4	20	S	1
Chloroform	36.8	0.000800	ug/Kg wet	40.0		92	78-123	2	20		1
Chloromethane	49.8	0.00200	ug/Kg wet	40.0		125	50-136	0.8	20		1
cis-1,2-Dichloroethene	39.3	0.000400	ug/Kg wet	40.0		98	77-123	6	20		1
cis-1,3-Dichloropropene	31.8	0.000400	ug/Kg wet	40.0		80	74-126	0.3	20		1
Cyclohexane	54.4	0.000800	ug/Kg wet	40.0		136	67-131	4	20	S	1
Dibromochloromethane	33.0	0.000800	ug/Kg wet	40.0		82	74-126	3	20		1
Dibromomethane	39.3	0.000400	ug/Kg wet	40.0		98	78-125	3	20		1
Dichlorodifluoromethane	66.2	0.000400	ug/Kg wet	40.0		166	29-149	3	20	S	1
Ethylbenzene	39.2	0.00200	ug/Kg wet	40.0		98	76-122	6	20	B	1
Isopropanol	344	0.0100	ug/Kg wet	400		86	60-140	23	20	P	1
Isopropylbenzene	41.8	0.000400	ug/Kg wet	40.0		104	68-134	6	20		1
m,p-Xylene	78.7	0.00800	ug/Kg wet	80.0		98	77-124	6	20	B	1
Methyl tert-butyl ether	37.9	0.000800	ug/Kg wet	40.0		95	73-125	0.8	20		1
Methylene chloride	54.6	0.0500	ug/Kg wet	40.0		137	70-128	0.9	20	S, B	1
n-Butylbenzene	43.9	0.00100	ug/Kg wet	40.0		110	70-128	0.4	20		1
n-Propylbenzene	41.2	0.000400	ug/Kg wet	40.0		103	73-125	6	20	B	1
Naphthalene	40.4	0.0300	ug/Kg wet	40.0		101	62-129	12	20	B	1
o-Xylene	39.1	0.00800	ug/Kg wet	40.0		98	77-123	6	20	B	1
sec-Butylbenzene	42.7	0.000400	ug/Kg wet	40.0		107	73-126	3	20	B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1924 - SW5035 (Continued)

(B25J1924-BSD1), LCS Dup (Continued)

Prepared: 10/29/2025 06:00 Analyzed: 10/29/2025 10:55

Styrene	39.4	0.000800	ug/Kg wet	40.0		98	76-124	3	20	B	1
tert-Butylbenzene	39.4	0.000400	ug/Kg wet	40.0		98	73-125	4	20		1
Tetrachloroethene	37.0	0.00400	ug/Kg wet	40.0		93	73-128	8	20		1
Toluene	35.9	0.00800	ug/Kg wet	40.0		90	77-121	8	20		1
trans-1,2-Dichloroethene	40.3	0.000800	ug/Kg wet	40.0		101	74-125	4	20		1
trans-1,3-Dichloropropene	28.6	0.000800	ug/Kg wet	40.0		72	71-130	2	20		1
Trichloroethene	38.1	0.000400	ug/Kg wet	40.0		95	77-123	1	20		1
Trichlorofluoromethane	58.6	0.00100	ug/Kg wet	40.0		146	62-140	5	20	S	1
Vinyl acetate	36.5	0.00100	ug/Kg wet	40.0		91	50-151	2	20		1
Vinyl chloride	48.4	0.000400	ug/Kg wet	40.0		121	56-135	6	20		1
Xylenes, Total	118	0.00800	ug/Kg wet	120		98	78-124	6	20	B	1
Surrogate: Dibromofluoromethane	20.5		ug/Kg	20.0		103	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.8		ug/Kg	20.0		84	71-136				1
Surrogate: Fluorobenzene	21.4		ug/Kg	20.0		107	81-114				1
Surrogate: Toluene-d8	19.6		ug/Kg	20.0		98	85-116				1
Surrogate: 4-Bromofluorobenzene	9.58		ug/Kg	10.0		96	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	21.6		ug/Kg	20.0		108	80-120				1

Batch: B25K0087 - SW5035

(B25K0087-BLK1), Blank

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 21:51

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	< 0.000102	0.000400	ug/Kg wet							U	1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	< 0.0000918	0.000800	ug/Kg wet							U	1
1,2,4-Trimethylbenzene	< 0.00366	0.0160	ug/Kg wet							U	1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	< 0.0000701	0.000400	ug/Kg wet							U	1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0087 - SW5035 (Continued)

(B25K0087-BLK1), Blank (Continued)

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 21:51

2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	< 0.000400	0.00200	ug/Kg wet							U	1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	< 0.000470	0.00200	ug/Kg wet							U	1
Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	< 0.00121	0.00800	ug/Kg wet							U	1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	< 0.00628	0.0300	ug/Kg wet							U	1
o-Xylene	< 0.00124	0.00800	ug/Kg wet							U	1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0087 - SW5035 (Continued)

(B25K0087-BLK1), Blank (Continued)

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 21:51

Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	< 0.00131	0.00800	ug/Kg wet							U	1
Surrogate: Dibromofluoromethane	19.2		ug/Kg	20.0		96	78-119				1
Surrogate: 1,2-Dichloroethane-d4	19.4		ug/Kg	20.0		97	71-136				1
Surrogate: Fluorobenzene	20.4		ug/Kg	20.0		102	81-114				1
Surrogate: Toluene-d8	21.5		ug/Kg	20.0		107	85-116				1
Surrogate: 4-Bromofluorobenzene	10.1		ug/Kg	10.0		101	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	21.1		ug/Kg	20.0		105	80-120				1

(B25K0087-BS1), LCS

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 22:33

1,1,1,2-Tetrachloroethane	38.0	0.000400	ug/Kg wet	40.0		95	78-125				1
1,1,1-Trichloroethane	40.4	0.000400	ug/Kg wet	40.0		101	73-130				1
1,1,2,2-Tetrachloroethane	38.8	0.000800	ug/Kg wet	40.0		97	70-124				1
1,1,2-Trichloroethane	36.6	0.000800	ug/Kg wet	40.0		92	78-121				1
1,1-Dichloroethane	38.0	0.000400	ug/Kg wet	40.0		95	76-125				1
1,1-Dichloroethene	35.0	0.000400	ug/Kg wet	40.0		88	70-131				1
1,2,3-Trichlorobenzene	41.4	0.000400	ug/Kg wet	40.0		103	66-130				1
1,2,3-Trichloropropane	38.5	0.000800	ug/Kg wet	40.0		96	73-125				1
1,2,4-Trichlorobenzene	43.2	0.000800	ug/Kg wet	40.0		108	67-129				1
1,2,4-Trimethylbenzene	38.8	0.0160	ug/Kg wet	40.0		97	75-123				1
1,2-Dibromoethane	37.4	0.000400	ug/Kg wet	40.0		93	78-122				1
1,2-Dichlorobenzene	37.9	0.000400	ug/Kg wet	40.0		95	78-121				1
1,2-Dichloroethane	36.7	0.000800	ug/Kg wet	40.0		92	73-128				1
1,2-Dichloropropane	38.8	0.000400	ug/Kg wet	40.0		97	76-123				1
1,3,5-Trimethylbenzene	39.1	0.0160	ug/Kg wet	40.0		98	73-124				1
1,3-Dichlorobenzene	38.1	0.000400	ug/Kg wet	40.0		95	77-121				1
1,4-Dioxane	445	0.0100	ug/Kg wet	400		111	55-138				1
1,4-Dichlorobenzene	38.4	0.000400	ug/Kg wet	40.0		96	75-120				1
2-Butanone	143	0.00400	ug/Kg wet	140		102	51-148				1
2-Hexanone	139	0.00400	ug/Kg wet	140		100	53-145				1
4-Methyl-2-pentanone	138	0.00400	ug/Kg wet	140		99	65-135				1
Acetone	165	0.0300	ug/Kg wet	140		118	36-164				1
Benzene	37.5	0.00200	ug/Kg wet	40.0		94	77-121				1
Bromobenzene	37.0	0.000400	ug/Kg wet	40.0		93	78-121				1
Bromodichloromethane	35.9	0.000800	ug/Kg wet	40.0		90	75-127				1
Bromoform	35.6	0.000800	ug/Kg wet	40.0		89	67-132				1
Bromomethane	57.6	0.00200	ug/Kg wet	40.0		144	53-143			S	1
Carbon disulfide	36.9	0.00800	ug/Kg wet	40.0		92	63-132				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0087 - SW5035 (Continued)

(B25K0087-BS1), LCS (Continued)

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 22:33

Carbon tetrachloride	39.1	0.000400	ug/Kg wet	40.0		98	70-135				1
Chlorobenzene	37.6	0.000200	ug/Kg wet	40.0		94	79-120				1
Chloroethane	42.7	0.00100	ug/Kg wet	40.0		107	59-139				1
Chloroform	36.1	0.000800	ug/Kg wet	40.0		90	78-123				1
Chloromethane	44.1	0.00200	ug/Kg wet	40.0		110	50-136				1
cis-1,2-Dichloroethene	39.7	0.000400	ug/Kg wet	40.0		99	77-123				1
cis-1,3-Dichloropropene	38.0	0.000400	ug/Kg wet	40.0		95	74-126				1
Cyclohexane	39.9	0.000800	ug/Kg wet	40.0		100	67-131				1
Dibromochloromethane	35.8	0.000800	ug/Kg wet	40.0		90	74-126				1
Dibromomethane	36.8	0.000400	ug/Kg wet	40.0		92	78-125				1
Dichlorodifluoromethane	46.2	0.000400	ug/Kg wet	40.0		116	29-149				1
Ethylbenzene	38.5	0.00200	ug/Kg wet	40.0		96	76-122				1
Isopropanol	394	0.0100	ug/Kg wet	400		98	60-140				1
Isopropylbenzene	38.8	0.000400	ug/Kg wet	40.0		97	68-134				1
m,p-Xylene	77.2	0.00800	ug/Kg wet	80.0		96	77-124				1
Methyl tert-butyl ether	33.5	0.000800	ug/Kg wet	40.0		84	73-125				1
Methylene chloride	21.4	0.0500	ug/Kg wet	40.0		54	70-128			S	1
n-Butylbenzene	43.9	0.00100	ug/Kg wet	40.0		110	70-128				1
n-Propylbenzene	39.0	0.000400	ug/Kg wet	40.0		98	73-125				1
Naphthalene	40.5	0.0300	ug/Kg wet	40.0		101	62-129				1
o-Xylene	38.0	0.00800	ug/Kg wet	40.0		95	77-123				1
sec-Butylbenzene	40.8	0.000400	ug/Kg wet	40.0		102	73-126				1
Styrene	37.2	0.000800	ug/Kg wet	40.0		93	76-124				1
tert-Butylbenzene	39.6	0.000400	ug/Kg wet	40.0		99	73-125				1
Tetrachloroethene	38.0	0.00400	ug/Kg wet	40.0		95	73-128				1
Toluene	38.2	0.00800	ug/Kg wet	40.0		96	77-121				1
trans-1,2-Dichloroethene	38.6	0.000800	ug/Kg wet	40.0		96	74-125				1
trans-1,3-Dichloropropene	37.4	0.000800	ug/Kg wet	40.0		94	71-130				1
Trichloroethene	39.4	0.000400	ug/Kg wet	40.0		99	77-123				1
Trichlorofluoromethane	46.8	0.00100	ug/Kg wet	40.0		117	62-140				1
Vinyl acetate	52.9	0.00100	ug/Kg wet	40.0		132	50-151				1
Vinyl chloride	47.3	0.000400	ug/Kg wet	40.0		118	56-135				1
Xylenes, Total	115	0.00800	ug/Kg wet	120		96	78-124				1
Surrogate: Dibromofluoromethane	19.9		ug/Kg	20.0		100	78-119				1
Surrogate: 1,2-Dichloroethane-d4	19.3		ug/Kg	20.0		97	71-136				1
Surrogate: Fluorobenzene	20.5		ug/Kg	20.0		102	81-114				1
Surrogate: Toluene-d8	19.8		ug/Kg	20.0		99	85-116				1
Surrogate: 4-Bromofluorobenzene	9.51		ug/Kg	10.0		95	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.9		ug/Kg	20.0		99	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0087 - SW5035 (Continued)

(B25K0087-BSD1), LCS Dup

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 23:12

1,1,1,2-Tetrachloroethane	35.7	0.000400	ug/Kg wet	40.0		89	78-125	6	20		1
1,1,1-Trichloroethane	39.0	0.000400	ug/Kg wet	40.0		98	73-130	3	20		1
1,1,2,2-Tetrachloroethane	37.1	0.000800	ug/Kg wet	40.0		93	70-124	5	20		1
1,1,2-Trichloroethane	34.3	0.000800	ug/Kg wet	40.0		86	78-121	7	20		1
1,1-Dichloroethane	37.5	0.000400	ug/Kg wet	40.0		94	76-125	1	20		1
1,1-Dichloroethene	35.6	0.000400	ug/Kg wet	40.0		89	70-131	2	20		1
1,2,3-Trichlorobenzene	40.6	0.000400	ug/Kg wet	40.0		101	66-130	2	20		1
1,2,3-Trichloropropane	36.8	0.000800	ug/Kg wet	40.0		92	73-125	4	20		1
1,2,4-Trichlorobenzene	41.4	0.000800	ug/Kg wet	40.0		104	67-129	4	20		1
1,2,4-Trimethylbenzene	37.9	0.0160	ug/Kg wet	40.0		95	75-123	2	20		1
1,2-Dibromoethane	35.8	0.000400	ug/Kg wet	40.0		90	78-122	4	20		1
1,2-Dichlorobenzene	36.2	0.000400	ug/Kg wet	40.0		91	78-121	5	20		1
1,2-Dichloroethane	36.0	0.000800	ug/Kg wet	40.0		90	73-128	2	20		1
1,2-Dichloropropane	36.8	0.000400	ug/Kg wet	40.0		92	76-123	5	20		1
1,3,5-Trimethylbenzene	37.7	0.0160	ug/Kg wet	40.0		94	73-124	4	20		1
1,3-Dichlorobenzene	37.1	0.000400	ug/Kg wet	40.0		93	77-121	3	20		1
1,4-Dioxane	466	0.0100	ug/Kg wet	400		116	55-138	4	20		1
1,4-Dichlorobenzene	37.0	0.000400	ug/Kg wet	40.0		92	75-120	4	20		1
2-Butanone	155	0.00400	ug/Kg wet	140		111	51-148	8	20		1
2-Hexanone	141	0.00400	ug/Kg wet	140		101	53-145	1	20		1
4-Methyl-2-pentanone	135	0.00400	ug/Kg wet	140		96	65-135	2	20		1
Acetone	177	0.0300	ug/Kg wet	140		126	36-164	7	20		1
Benzene	36.3	0.00200	ug/Kg wet	40.0		91	77-121	3	20		1
Bromobenzene	36.1	0.000400	ug/Kg wet	40.0		90	78-121	3	20		1
Bromodichloromethane	34.8	0.000800	ug/Kg wet	40.0		87	75-127	3	20		1
Bromoform	34.0	0.000800	ug/Kg wet	40.0		85	67-132	5	20		1
Bromomethane	59.2	0.00200	ug/Kg wet	40.0		148	53-143	3	20	S	1
Carbon disulfide	37.0	0.00800	ug/Kg wet	40.0		92	63-132	0.1	20		1
Carbon tetrachloride	37.3	0.000400	ug/Kg wet	40.0		93	70-135	5	20		1
Chlorobenzene	36.5	0.000200	ug/Kg wet	40.0		91	79-120	3	20		1
Chloroethane	45.1	0.00100	ug/Kg wet	40.0		113	59-139	5	20		1
Chloroform	35.0	0.000800	ug/Kg wet	40.0		88	78-123	3	20		1
Chloromethane	45.3	0.00200	ug/Kg wet	40.0		113	50-136	3	20		1
cis-1,2-Dichloroethene	38.6	0.000400	ug/Kg wet	40.0		96	77-123	3	20		1
cis-1,3-Dichloropropene	35.7	0.000400	ug/Kg wet	40.0		89	74-126	6	20		1
Cyclohexane	39.1	0.000800	ug/Kg wet	40.0		98	67-131	2	20		1
Dibromochloromethane	34.0	0.000800	ug/Kg wet	40.0		85	74-126	5	20		1
Dibromomethane	35.6	0.000400	ug/Kg wet	40.0		89	78-125	3	20		1
Dichlorodifluoromethane	48.9	0.000400	ug/Kg wet	40.0		122	29-149	6	20		1
Ethylbenzene	37.7	0.00200	ug/Kg wet	40.0		94	76-122	2	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0087 - SW5035 (Continued)

(B25K0087-BSD1), LCS Dup (Continued)

Prepared: 11/02/2025 12:00 Analyzed: 11/02/2025 23:12

Isopropanol	440	0.0100	ug/Kg wet	400		110	60-140	11	20		1
Isopropylbenzene	38.1	0.000400	ug/Kg wet	40.0		95	68-134	2	20		1
m,p-Xylene	74.7	0.00800	ug/Kg wet	80.0		93	77-124	3	20		1
Methyl tert-butyl ether	32.0	0.000800	ug/Kg wet	40.0		80	73-125	4	20		1
Methylene chloride	21.0	0.0500	ug/Kg wet	40.0		53	70-128	2	20	S	1
n-Butylbenzene	42.0	0.00100	ug/Kg wet	40.0		105	70-128	4	20		1
n-Propylbenzene	38.3	0.000400	ug/Kg wet	40.0		96	73-125	2	20		1
Naphthalene	39.7	0.0300	ug/Kg wet	40.0		99	62-129	2	20		1
o-Xylene	36.7	0.00800	ug/Kg wet	40.0		92	77-123	4	20		1
sec-Butylbenzene	39.8	0.000400	ug/Kg wet	40.0		99	73-126	2	20		1
Styrene	36.2	0.000800	ug/Kg wet	40.0		91	76-124	3	20		1
tert-Butylbenzene	38.6	0.000400	ug/Kg wet	40.0		97	73-125	2	20		1
Tetrachloroethene	37.9	0.00400	ug/Kg wet	40.0		95	73-128	0.2	20		1
Toluene	36.8	0.00800	ug/Kg wet	40.0		92	77-121	4	20		1
trans-1,2-Dichloroethene	37.4	0.000800	ug/Kg wet	40.0		94	74-125	3	20		1
trans-1,3-Dichloropropene	35.0	0.000800	ug/Kg wet	40.0		88	71-130	7	20		1
Trichloroethene	37.6	0.000400	ug/Kg wet	40.0		94	77-123	5	20		1
Trichlorofluoromethane	50.2	0.00100	ug/Kg wet	40.0		125	62-140	7	20		1
Vinyl acetate	50.1	0.00100	ug/Kg wet	40.0		125	50-151	5	20		1
Vinyl chloride	49.9	0.000400	ug/Kg wet	40.0		125	56-135	5	20		1
Xylenes, Total	111	0.00800	ug/Kg wet	120		93	78-124	3	20		1
Surrogate: Dibromofluoromethane	20.8		ug/Kg	20.0		104	78-119				1
Surrogate: 1,2-Dichloroethane-d4	19.4		ug/Kg	20.0		97	71-136				1
Surrogate: Fluorobenzene	20.6		ug/Kg	20.0		103	81-114				1
Surrogate: Toluene-d8	20.2		ug/Kg	20.0		101	85-116				1
Surrogate: 4-Bromofluorobenzene	9.56		ug/Kg	10.0		96	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.3		ug/Kg	20.0		96	80-120				1

Batch: B25K0105 - SW5035

(B25K0105-BLK1), Blank

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 22:29

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,1,2-Tetrachloroethane	0.220	0.000800	ug/Kg wet								1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	1.47	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0105 - SW5035 (Continued)

(B25K0105-BLK1), Blank (Continued)

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 22:29

1,2,4-Trichlorobenzene	0.680	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	0.110	0.0160	ug/Kg wet								1
1,2-Dibromoethane	0.0300	0.000400	ug/Kg wet								1
1,2-Dichlorobenzene	0.170	0.000400	ug/Kg wet								1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	0.0600	0.0160	ug/Kg wet								1
1,3-Dichlorobenzene	0.140	0.000400	ug/Kg wet								1
1,4-Dioxane	2.51	0.0100	ug/Kg wet								1
1,4-Dichlorobenzene	0.190	0.000400	ug/Kg wet								1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	0.260	0.00400	ug/Kg wet								1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	0.0700	0.00200	ug/Kg wet								1
Bromobenzene	0.100	0.000400	ug/Kg wet								1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	0.160	0.000800	ug/Kg wet								1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	0.0900	0.000800	ug/Kg wet								1
Chloromethane	0.110	0.00200	ug/Kg wet								1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	0.0200	0.000400	ug/Kg wet								1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	0.0500	0.000800	ug/Kg wet								1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	0.280	0.000400	ug/Kg wet								1
Ethylbenzene	0.0400	0.00200	ug/Kg wet								1
Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	0.0400	0.000400	ug/Kg wet								1
m,p-Xylene	0.0900	0.00800	ug/Kg wet								1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	0.110	0.00100	ug/Kg wet								1
n-Propylbenzene	0.0500	0.000400	ug/Kg wet								1
Naphthalene	1.55	0.0300	ug/Kg wet								1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25K0105 - SW5035 (Continued)											
(B25K0105-BLK1), Blank (Continued)											
						Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 22:29					
o-Xylene	0.0600	0.00800	ug/Kg wet								1
sec-Butylbenzene	0.0600	0.000400	ug/Kg wet								1
Styrene	0.0700	0.000800	ug/Kg wet								1
tert-Butylbenzene	0.0400	0.000400	ug/Kg wet								1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	0.0200	0.000400	ug/Kg wet								1
Trichlorofluoromethane	0.0100	0.00100	ug/Kg wet								1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	0.0400	0.000400	ug/Kg wet								1
Xylenes, Total	0.150	0.00800	ug/Kg wet								1
<i>Surrogate: Dibromofluoromethane</i>	19.4		ug/Kg	20.0		97	78-119				1
<i>Surrogate: 1,2-Dichloroethane-d4</i>	17.8		ug/Kg	20.0		89	71-136				1
<i>Surrogate: Fluorobenzene</i>	20.5		ug/Kg	20.0		103	81-114				1
<i>Surrogate: Toluene-d8</i>	19.0		ug/Kg	20.0		95	85-116				1
<i>Surrogate: 4-Bromofluorobenzene</i>	9.96		ug/Kg	10.0		100	79-119				1
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	20.6		ug/Kg	20.0		103	80-120				1
(B25K0105-BS1), LCS											
						Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 23:02					
1,1,1,2-Tetrachloroethane	37.1	0.000400	ug/Kg wet	40.0		93	78-125				1
1,1,1-Trichloroethane	32.2	0.000400	ug/Kg wet	40.0		80	73-130				1
1,1,2,2-Tetrachloroethane	36.3	0.000800	ug/Kg wet	40.0		91	70-124			B	1
1,1,2-Trichloroethane	32.4	0.000800	ug/Kg wet	40.0		81	78-121				1
1,1-Dichloroethane	33.0	0.000400	ug/Kg wet	40.0		83	76-125				1
1,1-Dichloroethene	35.1	0.000400	ug/Kg wet	40.0		88	70-131				1
1,2,3-Trichlorobenzene	32.1	0.000400	ug/Kg wet	40.0		80	66-130			B	1
1,2,3-Trichloropropane	36.7	0.000800	ug/Kg wet	40.0		92	73-125				1
1,2,4-Trichlorobenzene	34.5	0.000800	ug/Kg wet	40.0		86	67-129			B	1
1,2,4-Trimethylbenzene	38.7	0.0160	ug/Kg wet	40.0		97	75-123			B	1
1,2-Dibromoethane	34.8	0.000400	ug/Kg wet	40.0		87	78-122			B	1
1,2-Dichlorobenzene	34.3	0.000400	ug/Kg wet	40.0		86	78-121			B	1
1,2-Dichloroethane	28.4	0.000800	ug/Kg wet	40.0		71	73-128			S	1
1,2-Dichloropropane	34.1	0.000400	ug/Kg wet	40.0		85	76-123				1
1,3,5-Trimethylbenzene	38.5	0.0160	ug/Kg wet	40.0		96	73-124			B	1
1,3-Dichlorobenzene	38.8	0.000400	ug/Kg wet	40.0		97	77-121			B	1
1,4-Dioxane	471	0.0100	ug/Kg wet	400		118	55-138			B	1
1,4-Dichlorobenzene	37.1	0.000400	ug/Kg wet	40.0		93	75-120			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0105 - SW5035 (Continued)

(B25K0105-BS1), LCS (Continued)

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 23:02

2-Butanone	130	0.00400	ug/Kg wet	140		93	51-148				1
2-Hexanone	140	0.00400	ug/Kg wet	140		100	53-145			B	1
4-Methyl-2-pentanone	143	0.00400	ug/Kg wet	140		102	65-135				1
Acetone	116	0.0300	ug/Kg wet	140		83	36-164				1
Benzene	34.3	0.00200	ug/Kg wet	40.0		86	77-121			B	1
Bromobenzene	38.1	0.000400	ug/Kg wet	40.0		95	78-121			B	1
Bromodichloromethane	31.9	0.000800	ug/Kg wet	40.0		80	75-127				1
Bromoform	38.9	0.000800	ug/Kg wet	40.0		97	67-132			B	1
Bromomethane	36.6	0.00200	ug/Kg wet	40.0		92	53-143				1
Carbon disulfide	39.7	0.00800	ug/Kg wet	40.0		99	63-132				1
Carbon tetrachloride	33.3	0.000400	ug/Kg wet	40.0		83	70-135				1
Chlorobenzene	34.6	0.000200	ug/Kg wet	40.0		87	79-120				1
Chloroethane	41.4	0.00100	ug/Kg wet	40.0		104	59-139				1
Chloroform	31.1	0.000800	ug/Kg wet	40.0		78	78-123			B	1
Chloromethane	39.5	0.00200	ug/Kg wet	40.0		99	50-136			B	1
cis-1,2-Dichloroethene	33.0	0.000400	ug/Kg wet	40.0		82	77-123				1
cis-1,3-Dichloropropene	34.0	0.000400	ug/Kg wet	40.0		85	74-126			B	1
Cyclohexane	44.6	0.000800	ug/Kg wet	40.0		111	67-131				1
Dibromochloromethane	35.3	0.000800	ug/Kg wet	40.0		88	74-126			B	1
Dibromomethane	35.9	0.000400	ug/Kg wet	40.0		90	78-125				1
Dichlorodifluoromethane	41.8	0.000400	ug/Kg wet	40.0		105	29-149			B	1
Ethylbenzene	37.8	0.00200	ug/Kg wet	40.0		94	76-122			B	1
Isopropanol	430	0.0100	ug/Kg wet	400		107	60-140				1
Isopropylbenzene	39.3	0.000400	ug/Kg wet	40.0		98	68-134			B	1
m,p-Xylene	76.2	0.00800	ug/Kg wet	80.0		95	77-124			B	1
Methyl tert-butyl ether	30.8	0.000800	ug/Kg wet	40.0		77	73-125				1
Methylene chloride	33.3	0.0500	ug/Kg wet	40.0		83	70-128				1
n-Butylbenzene	41.3	0.00100	ug/Kg wet	40.0		103	70-128			B	1
n-Propylbenzene	40.4	0.000400	ug/Kg wet	40.0		101	73-125			B	1
Naphthalene	34.3	0.0300	ug/Kg wet	40.0		86	62-129			B	1
o-Xylene	37.2	0.00800	ug/Kg wet	40.0		93	77-123			B	1
sec-Butylbenzene	40.9	0.000400	ug/Kg wet	40.0		102	73-126			B	1
Styrene	40.2	0.000800	ug/Kg wet	40.0		100	76-124			B	1
tert-Butylbenzene	39.2	0.000400	ug/Kg wet	40.0		98	73-125			B	1
Tetrachloroethene	36.5	0.00400	ug/Kg wet	40.0		91	73-128				1
Toluene	37.0	0.00800	ug/Kg wet	40.0		92	77-121				1
trans-1,2-Dichloroethene	33.0	0.000800	ug/Kg wet	40.0		83	74-125				1
trans-1,3-Dichloropropene	34.3	0.000800	ug/Kg wet	40.0		86	71-130				1
Trichloroethene	33.6	0.000400	ug/Kg wet	40.0		84	77-123			B	1
Trichlorofluoromethane	39.5	0.00100	ug/Kg wet	40.0		99	62-140			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0105 - SW5035 (Continued)

(B25K0105-BS1), LCS (Continued)

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 23:02

Vinyl acetate	41.1	0.00100	ug/Kg wet	40.0		103	50-151				1
Vinyl chloride	34.4	0.000400	ug/Kg wet	40.0		86	56-135			B	1
Xylenes, Total	113	0.00800	ug/Kg wet	120		94	78-124			B	1
Surrogate: Dibromofluoromethane	18.9		ug/Kg	20.0		94	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.2		ug/Kg	20.0		86	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	20.1		ug/Kg	20.0		100	85-116				1
Surrogate: 4-Bromofluorobenzene	10.6		ug/Kg	10.0		106	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.4		ug/Kg	20.0		97	80-120				1

(B25K0105-BSD1), LCS Dup

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 23:32

1,1,1,2-Tetrachloroethane	34.4	0.000400	ug/Kg wet	40.0		86	78-125	8	20		1
1,1,1-Trichloroethane	29.6	0.000400	ug/Kg wet	40.0		74	73-130	8	20		1
1,1,2,2-Tetrachloroethane	35.3	0.000800	ug/Kg wet	40.0		88	70-124	3	20	B	1
1,1,2-Trichloroethane	31.0	0.000800	ug/Kg wet	40.0		78	78-121	4	20		1
1,1-Dichloroethane	30.7	0.000400	ug/Kg wet	40.0		77	76-125	7	20		1
1,1-Dichloroethene	32.7	0.000400	ug/Kg wet	40.0		82	70-131	7	20		1
1,2,3-Trichlorobenzene	34.8	0.000400	ug/Kg wet	40.0		87	66-130	8	20	B	1
1,2,3-Trichloropropane	35.9	0.000800	ug/Kg wet	40.0		90	73-125	2	20		1
1,2,4-Trichlorobenzene	35.1	0.000800	ug/Kg wet	40.0		88	67-129	2	20	B	1
1,2,4-Trimethylbenzene	37.7	0.0160	ug/Kg wet	40.0		94	75-123	3	20	B	1
1,2-Dibromoethane	33.2	0.000400	ug/Kg wet	40.0		83	78-122	5	20	B	1
1,2-Dichlorobenzene	33.9	0.000400	ug/Kg wet	40.0		85	78-121	1	20	B	1
1,2-Dichloroethane	27.2	0.000800	ug/Kg wet	40.0		68	73-128	4	20	S	1
1,2-Dichloropropane	32.8	0.000400	ug/Kg wet	40.0		82	76-123	4	20		1
1,3,5-Trimethylbenzene	37.2	0.0160	ug/Kg wet	40.0		93	73-124	4	20	B	1
1,3-Dichlorobenzene	37.8	0.000400	ug/Kg wet	40.0		95	77-121	3	20	B	1
1,4-Dioxane	519	0.0100	ug/Kg wet	400		130	55-138	10	20	B	1
1,4-Dichlorobenzene	36.3	0.000400	ug/Kg wet	40.0		91	75-120	2	20	B	1
2-Butanone	123	0.00400	ug/Kg wet	140		88	51-148	6	20		1
2-Hexanone	133	0.00400	ug/Kg wet	140		95	53-145	5	20	B	1
4-Methyl-2-pentanone	140	0.00400	ug/Kg wet	140		100	65-135	2	20		1
Acetone	112	0.0300	ug/Kg wet	140		80	36-164	4	20		1
Benzene	32.8	0.00200	ug/Kg wet	40.0		82	77-121	4	20	B	1
Bromobenzene	36.7	0.000400	ug/Kg wet	40.0		92	78-121	4	20	B	1
Bromodichloromethane	30.6	0.000800	ug/Kg wet	40.0		77	75-127	4	20		1
Bromoform	37.2	0.000800	ug/Kg wet	40.0		93	67-132	5	20	B	1
Bromomethane	34.3	0.00200	ug/Kg wet	40.0		86	53-143	7	20		1
Carbon disulfide	35.5	0.00800	ug/Kg wet	40.0		89	63-132	11	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0105 - SW5035 (Continued)

(B25K0105-BSD1), LCS Dup (Continued)

Prepared: 11/02/2025 13:37 Analyzed: 11/02/2025 23:32

Carbon tetrachloride	31.4	0.000400	ug/Kg wet	40.0		78	70-135	6	20		1
Chlorobenzene	34.1	0.000200	ug/Kg wet	40.0		85	79-120	2	20		1
Chloroethane	39.6	0.00100	ug/Kg wet	40.0		99	59-139	5	20		1
Chloroform	29.0	0.000800	ug/Kg wet	40.0		72	78-123	7	20	S, B	1
Chloromethane	36.9	0.00200	ug/Kg wet	40.0		92	50-136	7	20	B	1
cis-1,2-Dichloroethene	30.1	0.000400	ug/Kg wet	40.0		75	77-123	9	20	S	1
cis-1,3-Dichloropropene	33.1	0.000400	ug/Kg wet	40.0		83	74-126	3	20	B	1
Cyclohexane	41.1	0.000800	ug/Kg wet	40.0		103	67-131	8	20		1
Dibromochloromethane	33.1	0.000800	ug/Kg wet	40.0		83	74-126	6	20	B	1
Dibromomethane	34.7	0.000400	ug/Kg wet	40.0		87	78-125	3	20		1
Dichlorodifluoromethane	40.0	0.000400	ug/Kg wet	40.0		100	29-149	4	20	B	1
Ethylbenzene	35.0	0.00200	ug/Kg wet	40.0		87	76-122	8	20	B	1
Isopropanol	444	0.0100	ug/Kg wet	400		111	60-140	3	20		1
Isopropylbenzene	37.8	0.000400	ug/Kg wet	40.0		94	68-134	4	20	B	1
m,p-Xylene	71.5	0.00800	ug/Kg wet	80.0		89	77-124	6	20	B	1
Methyl tert-butyl ether	28.6	0.000800	ug/Kg wet	40.0		71	73-125	7	20	S	1
Methylene chloride	30.3	0.0500	ug/Kg wet	40.0		76	70-128	9	20		1
n-Butylbenzene	40.8	0.00100	ug/Kg wet	40.0		102	70-128	1	20	B	1
n-Propylbenzene	39.0	0.000400	ug/Kg wet	40.0		98	73-125	3	20	B	1
Naphthalene	36.1	0.0300	ug/Kg wet	40.0		90	62-129	5	20	B	1
o-Xylene	35.3	0.00800	ug/Kg wet	40.0		88	77-123	5	20	B	1
sec-Butylbenzene	39.8	0.000400	ug/Kg wet	40.0		100	73-126	3	20	B	1
Styrene	38.1	0.000800	ug/Kg wet	40.0		95	76-124	5	20	B	1
tert-Butylbenzene	38.0	0.000400	ug/Kg wet	40.0		95	73-125	3	20	B	1
Tetrachloroethene	34.0	0.00400	ug/Kg wet	40.0		85	73-128	7	20		1
Toluene	34.5	0.00800	ug/Kg wet	40.0		86	77-121	7	20		1
trans-1,2-Dichloroethene	30.3	0.000800	ug/Kg wet	40.0		76	74-125	9	20		1
trans-1,3-Dichloropropene	33.5	0.000800	ug/Kg wet	40.0		84	71-130	2	20		1
Trichloroethene	32.4	0.000400	ug/Kg wet	40.0		81	77-123	4	20	B	1
Trichlorofluoromethane	37.3	0.00100	ug/Kg wet	40.0		93	62-140	6	20	B	1
Vinyl acetate	38.3	0.00100	ug/Kg wet	40.0		96	50-151	7	20		1
Vinyl chloride	32.7	0.000400	ug/Kg wet	40.0		82	56-135	5	20	B	1
Xylenes, Total	107	0.00800	ug/Kg wet	120		89	78-124	6	20	B	1
Surrogate: Dibromofluoromethane	18.6		ug/Kg	20.0		93	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.2		ug/Kg	20.0		86	71-136				1
Surrogate: Fluorobenzene	20.1		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	19.8		ug/Kg	20.0		99	85-116				1
Surrogate: 4-Bromofluorobenzene	10.5		ug/Kg	10.0		105	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.8		ug/Kg	20.0		99	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550

(B25J1579-BLK1), Blank

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 16:24

1,2,4-Trichlorobenzene	< 0.00556	0.0295	mg/Kg wet							U	1
1,2-Dichlorobenzene	< 0.00513	0.0295	mg/Kg wet							U	1
1,3-Dichlorobenzene	< 0.00487	0.0295	mg/Kg wet							U	1
1,4-Dichlorobenzene	< 0.00467	0.0295	mg/Kg wet							U	1
2,4,5-Trichlorophenol	< 0.00349	0.0197	mg/Kg wet							U	1
2,4,6-Trichlorophenol	< 0.00651	0.0197	mg/Kg wet							U	1
2,4-Dichlorophenol	< 0.00315	0.0197	mg/Kg wet							U	1
2,4-Dimethylphenol	< 0.00405	0.0590	mg/Kg wet							U	1
2,4-Dinitrophenol	< 0.159	0.295	mg/Kg wet							U	1
2,4-Dinitrotoluene	< 0.00649	0.0295	mg/Kg wet							U	1
2,6-Dinitrotoluene	< 0.00350	0.0197	mg/Kg wet							U	1
2-Chloronaphthalene	< 0.00418	0.0197	mg/Kg wet							U	1
2-Chlorophenol	< 0.00439	0.0197	mg/Kg wet							U	1
2-Methylnaphthalene	< 0.00479	0.0295	mg/Kg wet							U	1
2-Methylphenol	< 0.00226	0.00984	mg/Kg wet							U	1
3 & 4-Methylphenol	< 0.00767	0.0393	mg/Kg wet							U	1
3,3'-Dichlorobenzidine	< 0.0188	0.118	mg/Kg wet							U	1
4-Chloroaniline	< 0.00473	0.0295	mg/Kg wet							U	1
Acenaphthene	< 0.00395	0.0197	mg/Kg wet							U	1
Acenaphthylene	< 0.00444	0.0197	mg/Kg wet							U	1
Anthracene	< 0.00568	0.0295	mg/Kg wet							U	1
Benzo(a)anthracene	< 0.00494	0.0295	mg/Kg wet							U	1
Benzo(a)pyrene	< 0.00603	0.0787	mg/Kg wet							U	1
Benzo(b)fluoranthene	< 0.00789	0.0295	mg/Kg wet							U	1
Benzo(g,h,i)perylene	< 0.00437	0.0393	mg/Kg wet							U	1
Benzo(k)fluoranthene	< 0.00480	0.0393	mg/Kg wet							U	1
Benzoic acid	< 0.0978	1.57	mg/Kg wet							U	1
Benzyl alcohol	< 0.00506	0.0295	mg/Kg wet							U	1
Bis(2-chloroethyl)ether	< 0.0521	0.0984	mg/Kg wet							U	1
Bis(2-ethylhexyl)phthalate	< 0.0333	0.197	mg/Kg wet							U	1
Butyl benzyl phthalate	< 0.00814	0.0590	mg/Kg wet							U	1
Chrysene	< 0.00313	0.0197	mg/Kg wet							U	1
Dibenzo(a,h)anthracene	< 0.0120	0.0295	mg/Kg wet							U	1
Dibenzofuran	< 0.00438	0.0295	mg/Kg wet							U	1
Diethyl phthalate	< 0.0339	0.197	mg/Kg wet							U	1
Dimethyl phthalate	< 0.00394	0.0197	mg/Kg wet							U	1
Di-n-butyl phthalate	< 0.0109	0.0590	mg/Kg wet							U	1
Di-n-octyl phthalate	< 0.00721	0.0295	mg/Kg wet							U	1
Fluoranthene	< 0.00637	0.0295	mg/Kg wet							U	1
Fluorene	< 0.00388	0.0197	mg/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)

(B25J1579-BLK1), Blank (Continued)

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 16:24

Hexachlorobenzene	< 0.00379	0.0197	mg/Kg wet							U	1
Hexachlorobutadiene	< 0.00605	0.0393	mg/Kg wet							U	1
Hexachlorocyclopentadiene	< 0.0740	0.787	mg/Kg wet							U	1
Hexachloroethane	< 0.00539	0.0393	mg/Kg wet							U	1
Indeno(1,2,3-cd)pyrene	< 0.00779	0.0295	mg/Kg wet							U	1
Isophorone	< 0.00376	0.0295	mg/Kg wet							U	1
Naphthalene	< 0.00566	0.0295	mg/Kg wet							U	1
Nitrobenzene	< 0.00511	0.0393	mg/Kg wet							U	1
N-Nitrosodimethylamine	< 0.00745	0.0393	mg/Kg wet							U	1
N-Nitrosodi-n-propylamine	< 0.00923	0.0197	mg/Kg wet							U	1
N-Nitrosodiphenylamine	< 0.00682	0.0295	mg/Kg wet							U	1
Pentachlorophenol	< 0.0708	0.0984	mg/Kg wet							U	1
Phenanthrene	< 0.00511	0.0295	mg/Kg wet							U	1
Phenol	< 0.00543	0.0393	mg/Kg wet							U	1
Pyrene	< 0.00542	0.0295	mg/Kg wet							U	1
Surrogate: 2-Fluorophenol	1.56		mg/Kg wet	2.19		71	35-115				1
Surrogate: Phenol-d5	1.60		mg/Kg wet	2.19		73	33-122				1
Surrogate: Nitrobenzene-d5	1.60		mg/Kg wet	2.19		73	37-122				1
Surrogate: 2-Fluorobiphenyl	1.78		mg/Kg wet	2.19		81	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.84		mg/Kg wet	2.19		84	39-132				1
Surrogate: 4-Terphenyl-d14	2.01		mg/Kg wet	2.19		92	54-127				1

(B25J1579-BS1), LCS

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 16:44

1,2,4-Trichlorobenzene	1.23	0.0298	mg/Kg wet	1.66		74	34-118				1
1,2-Dichlorobenzene	1.17	0.0298	mg/Kg wet	1.66		71	33-117				1
1,3-Dichlorobenzene	1.14	0.0298	mg/Kg wet	1.66		69	30-115				1
1,4-Dichlorobenzene	1.16	0.0298	mg/Kg wet	1.66		70	31-115				1
2,4,5-Trichlorophenol	1.42	0.0199	mg/Kg wet	1.66		86	41-124				1
2,4,6-Trichlorophenol	1.40	0.0199	mg/Kg wet	1.66		85	39-126				1
2,4-Dichlorophenol	1.29	0.0199	mg/Kg wet	1.66		78	40-122				1
2,4-Dimethylphenol	1.30	0.0596	mg/Kg wet	1.66		79	30-127				1
2,4-Dinitrophenol	1.29	0.298	mg/Kg wet	1.66		78	15-130				1
2,4-Dinitrotoluene	1.47	0.0298	mg/Kg wet	1.66		89	48-126				1
2,6-Dinitrotoluene	1.47	0.0199	mg/Kg wet	1.66		89	46-124				1
2-Chloronaphthalene	1.38	0.0199	mg/Kg wet	1.66		83	41-114				1
2-Chlorophenol	1.27	0.0199	mg/Kg wet	1.66		76	34-121				1
2-Methylnaphthalene	1.30	0.0298	mg/Kg wet	1.66		79	38-122				1
2-Methylphenol	1.28	0.00994	mg/Kg wet	1.66		78	32-122				1
3 & 4-Methylphenol	1.34	0.0398	mg/Kg wet	1.66		81	34-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J1579 - SW3550 (Continued)											
(B25J1579-BS1), LCS (Continued)				Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 16:44							
3,3'-Dichlorobenzidine	2.12	0.119	mg/Kg wet	2.65		80	22-121				1
4-Chloroaniline	1.28	0.0298	mg/Kg wet	1.66		77	17-106				1
Acenaphthene	1.39	0.0199	mg/Kg wet	1.66		84	40-123				1
Acenaphthylene	1.41	0.0199	mg/Kg wet	1.66		85	32-132				1
Anthracene	1.41	0.0298	mg/Kg wet	1.66		85	47-123				1
Benzo(a)anthracene	1.43	0.0298	mg/Kg wet	1.66		86	49-126				1
Benzo(a)pyrene	1.41	0.0795	mg/Kg wet	1.66		85	45-129				1
Benzo(b)fluoranthene	1.43	0.0298	mg/Kg wet	1.66		86	45-132				1
Benzo(g,h,i)perylene	1.35	0.0398	mg/Kg wet	1.66		82	43-134				1
Benzo(k)fluoranthene	1.42	0.0398	mg/Kg wet	1.66		86	47-132				1
Benzoic acid	1.55	1.59	mg/Kg wet	5.30		29	22-118			J	1
Benzyl alcohol	1.48	0.0298	mg/Kg wet	1.66		89	29-122				1
Bis(2-chloroethyl)ether	1.23	0.0994	mg/Kg wet	1.66		74	31-120				1
Bis(2-ethylhexyl)phthalate	1.46	0.199	mg/Kg wet	1.66		88	51-133				1
Butyl benzyl phthalate	1.48	0.0596	mg/Kg wet	1.66		89	48-132				1
Chrysene	1.47	0.0199	mg/Kg wet	1.66		89	50-124				1
Dibenzo(a,h)anthracene	1.40	0.0298	mg/Kg wet	1.66		84	45-134				1
Dibenzofuran	1.41	0.0298	mg/Kg wet	1.66		85	44-120				1
Diethyl phthalate	1.47	0.199	mg/Kg wet	1.66		88	50-124				1
Dimethyl phthalate	1.43	0.0199	mg/Kg wet	1.66		86	48-124				1
Di-n-butyl phthalate	1.44	0.0596	mg/Kg wet	1.66		87	51-128				1
Di-n-octyl phthalate	1.44	0.0298	mg/Kg wet	1.66		87	45-140				1
Fluoranthene	1.42	0.0298	mg/Kg wet	1.66		86	50-127				1
Fluorene	1.44	0.0199	mg/Kg wet	1.66		87	43-125				1
Hexachlorobenzene	1.41	0.0199	mg/Kg wet	1.66		85	45-122				1
Hexachlorobutadiene	1.20	0.0398	mg/Kg wet	1.66		73	32-123				1
Hexachlorocyclopentadiene	1.23	0.795	mg/Kg wet	1.66		74	31-133				1
Hexachloroethane	1.17	0.0398	mg/Kg wet	1.66		71	28-117				1
Indeno(1,2,3-cd)pyrene	1.41	0.0298	mg/Kg wet	1.66		85	45-133				1
Isophorone	1.33	0.0298	mg/Kg wet	1.66		80	30-122				1
Naphthalene	1.25	0.0298	mg/Kg wet	1.66		76	35-123				1
Nitrobenzene	1.28	0.0398	mg/Kg wet	1.66		77	34-122				1
N-Nitrosodimethylamine	1.24	0.0398	mg/Kg wet	1.66		75	23-120				1
N-Nitrosodi-n-propylamine	1.35	0.0199	mg/Kg wet	1.66		82	36-120				1
N-Nitrosodiphenylamine	1.39	0.0298	mg/Kg wet	1.66		84	38-127				1
Pentachlorophenol	1.32	0.0994	mg/Kg wet	1.66		79	25-133				1
Phenanthrene	1.41	0.0298	mg/Kg wet	1.66		85	50-121				1
Phenol	1.29	0.0398	mg/Kg wet	1.66		78	34-121				1
Pyrene	1.43	0.0298	mg/Kg wet	1.66		86	47-127				1
Surrogate: 2-Fluorophenol	1.59		mg/Kg wet	2.21		72	35-115				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)**(B25J1579-BS1), LCS** (Continued)

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 16:44

Surrogate: Phenol-d5	1.67		mg/Kg wet	2.21		76	33-122				1
Surrogate: Nitrobenzene-d5	1.70		mg/Kg wet	2.21		77	37-122				1
Surrogate: 2-Fluorobiphenyl	1.84		mg/Kg wet	2.21		83	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.86		mg/Kg wet	2.21		84	39-132				1
Surrogate: 4-Terphenyl-d14	1.95		mg/Kg wet	2.21		88	54-127				1

(B25J1579-BSD1), LCS Dup

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 17:05

1,2,4-Trichlorobenzene	1.16	0.0295	mg/Kg wet	1.64		71	34-118	6	20		1
1,2-Dichlorobenzene	1.06	0.0295	mg/Kg wet	1.64		65	33-117	10	20		1
1,3-Dichlorobenzene	1.04	0.0295	mg/Kg wet	1.64		63	30-115	9	20		1
1,4-Dichlorobenzene	1.04	0.0295	mg/Kg wet	1.64		63	31-115	11	20		1
2,4,5-Trichlorophenol	1.39	0.0197	mg/Kg wet	1.64		85	41-124	2	20		1
2,4,6-Trichlorophenol	1.37	0.0197	mg/Kg wet	1.64		84	39-126	2	20		1
2,4-Dichlorophenol	1.26	0.0197	mg/Kg wet	1.64		77	40-122	2	20		1
2,4-Dimethylphenol	1.21	0.0591	mg/Kg wet	1.64		74	30-127	7	20		1
2,4-Dinitrophenol	1.18	0.295	mg/Kg wet	1.64		72	15-130	9	20		1
2,4-Dinitrotoluene	1.42	0.0295	mg/Kg wet	1.64		87	48-126	4	20		1
2,6-Dinitrotoluene	1.43	0.0197	mg/Kg wet	1.64		87	46-124	3	20		1
2-Chloronaphthalene	1.32	0.0197	mg/Kg wet	1.64		81	41-114	4	20		1
2-Chlorophenol	1.16	0.0197	mg/Kg wet	1.64		71	34-121	9	20		1
2-Methylnaphthalene	1.24	0.0295	mg/Kg wet	1.64		76	38-122	5	20		1
2-Methylphenol	1.19	0.00985	mg/Kg wet	1.64		72	32-122	8	20		1
3 & 4-Methylphenol	1.23	0.0394	mg/Kg wet	1.64		75	34-119	9	20		1
3,3'-Dichlorobenzidine	2.14	0.118	mg/Kg wet	2.63		82	22-121	0.8	20		1
4-Chloroaniline	1.23	0.0295	mg/Kg wet	1.64		75	17-106	4	20		1
Acenaphthene	1.33	0.0197	mg/Kg wet	1.64		81	40-123	4	20		1
Acenaphthylene	1.35	0.0197	mg/Kg wet	1.64		82	32-132	4	20		1
Anthracene	1.36	0.0295	mg/Kg wet	1.64		83	47-123	4	20		1
Benzo(a)anthracene	1.39	0.0295	mg/Kg wet	1.64		84	49-126	3	20		1
Benzo(a)pyrene	1.38	0.0788	mg/Kg wet	1.64		84	45-129	2	20		1
Benzo(b)fluoranthene	1.39	0.0295	mg/Kg wet	1.64		85	45-132	3	20		1
Benzo(g,h,i)perylene	1.27	0.0394	mg/Kg wet	1.64		78	43-134	6	20		1
Benzo(k)fluoranthene	1.38	0.0394	mg/Kg wet	1.64		84	47-132	2	20		1
Benzoic acid	1.28	1.58	mg/Kg wet	5.25		24	22-118	19	20	J	1
Benzyl alcohol	1.32	0.0295	mg/Kg wet	1.64		80	29-122	12	20		1
Bis(2-chloroethyl)ether	1.09	0.0985	mg/Kg wet	1.64		67	31-120	12	20		1
Bis(2-ethylhexyl)phthalate	1.37	0.197	mg/Kg wet	1.64		83	51-133	6	20		1
Butyl benzyl phthalate	1.38	0.0591	mg/Kg wet	1.64		84	48-132	7	20		1
Chrysene	1.38	0.0197	mg/Kg wet	1.64		84	50-124	6	20		1
Dibenzo(a,h)anthracene	1.33	0.0295	mg/Kg wet	1.64		81	45-134	5	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)

(B25J1579-BSD1), LCS Dup (Continued)

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 17:05

Dibenzofuran	1.36	0.0295	mg/Kg wet	1.64		83	44-120	4	20		1
Diethyl phthalate	1.40	0.197	mg/Kg wet	1.64		85	50-124	5	20		1
Dimethyl phthalate	1.40	0.0197	mg/Kg wet	1.64		86	48-124	2	20		1
Di-n-butyl phthalate	1.37	0.0591	mg/Kg wet	1.64		84	51-128	5	20		1
Di-n-octyl phthalate	1.38	0.0295	mg/Kg wet	1.64		84	45-140	4	20		1
Fluoranthene	1.38	0.0295	mg/Kg wet	1.64		84	50-127	3	20		1
Fluorene	1.38	0.0197	mg/Kg wet	1.64		84	43-125	4	20		1
Hexachlorobenzene	1.39	0.0197	mg/Kg wet	1.64		85	45-122	0.9	20		1
Hexachlorobutadiene	1.16	0.0394	mg/Kg wet	1.64		70	32-123	4	20		1
Hexachlorocyclopentadiene	1.19	0.788	mg/Kg wet	1.64		72	31-133	3	20		1
Hexachloroethane	1.03	0.0394	mg/Kg wet	1.64		63	28-117	13	20		1
Indeno(1,2,3-cd)pyrene	1.34	0.0295	mg/Kg wet	1.64		82	45-133	5	20		1
Isophorone	1.23	0.0295	mg/Kg wet	1.64		75	30-122	8	20		1
Naphthalene	1.17	0.0295	mg/Kg wet	1.64		71	35-123	7	20		1
Nitrobenzene	1.15	0.0394	mg/Kg wet	1.64		70	34-122	10	20		1
N-Nitrosodimethylamine	1.08	0.0394	mg/Kg wet	1.64		66	23-120	13	20		1
N-Nitrosodi-n-propylamine	1.21	0.0197	mg/Kg wet	1.64		74	36-120	11	20		1
N-Nitrosodiphenylamine	1.35	0.0295	mg/Kg wet	1.64		82	38-127	3	20		1
Pentachlorophenol	1.33	0.0985	mg/Kg wet	1.64		81	25-133	1	20		1
Phenanthrene	1.35	0.0295	mg/Kg wet	1.64		82	50-121	4	20		1
Phenol	1.17	0.0394	mg/Kg wet	1.64		71	34-121	10	20		1
Pyrene	1.36	0.0295	mg/Kg wet	1.64		83	47-127	5	20		1
Surrogate: 2-Fluorophenol	1.47		mg/Kg wet	2.19		67	35-115				1
Surrogate: Phenol-d5	1.54		mg/Kg wet	2.19		70	33-122				1
Surrogate: Nitrobenzene-d5	1.56		mg/Kg wet	2.19		71	37-122				1
Surrogate: 2-Fluorobiphenyl	1.80		mg/Kg wet	2.19		82	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.95		mg/Kg wet	2.19		89	39-132				1
Surrogate: 4-Terphenyl-d14	1.92		mg/Kg wet	2.19		88	54-127				1

(B25J1579-MS1), Matrix Spike

Source: O25J0866-07

Prepared: 10/24/2025 10:30 Analyzed: 10/24/2025 17:25

1,2,4-Trichlorobenzene	0.920	0.0226	mg/Kg dry	1.26	ND	73	34-118				1
1,2-Dichlorobenzene	0.839	0.0226	mg/Kg dry	1.26	ND	67	33-117				1
1,3-Dichlorobenzene	0.820	0.0226	mg/Kg dry	1.26	ND	65	30-115				1
1,4-Dichlorobenzene	0.833	0.0226	mg/Kg dry	1.26	ND	66	31-115				1
2,4,5-Trichlorophenol	1.04	0.0151	mg/Kg dry	1.26	ND	83	41-124				1
2,4,6-Trichlorophenol	1.08	0.0151	mg/Kg dry	1.26	ND	86	39-126				1
2,4-Dichlorophenol	0.919	0.0151	mg/Kg dry	1.26	ND	73	40-122				1
2,4-Dimethylphenol	0.946	0.0453	mg/Kg dry	1.26	ND	75	30-127				1
2,4-Dinitrophenol	0.596	0.226	mg/Kg dry	1.26	ND	47	15-130				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)

(B25J1579-MS1), Matrix Spike (Continued)		Source: O25J0866-07		Prepared: 10/24/2025 10:30		Analyzed: 10/24/2025 17:25			
2,4-Dinitrotoluene	1.02	0.0226	mg/Kg dry	1.26	ND	81	48-126		1
2,6-Dinitrotoluene	1.14	0.0151	mg/Kg dry	1.26	ND	91	46-124		1
2-Chloronaphthalene	0.989	0.0151	mg/Kg dry	1.26	ND	79	41-114		1
2-Chlorophenol	0.863	0.0151	mg/Kg dry	1.26	ND	69	34-121		1
2-Methylnaphthalene	0.945	0.0226	mg/Kg dry	1.26	ND	75	38-122		1
2-Methylphenol	0.892	0.00754	mg/Kg dry	1.26	ND	71	32-122		1
3 & 4-Methylphenol	0.900	0.0302	mg/Kg dry	1.26	ND	72	34-119		1
3,3'-Dichlorobenzidine	1.25	0.0905	mg/Kg dry	2.01	ND	62	22-121		1
4-Chloroaniline	0.887	0.0226	mg/Kg dry	1.26	ND	71	17-106		1
Acenaphthene	0.977	0.0151	mg/Kg dry	1.26	ND	78	40-123		1
Acenaphthylene	1.00	0.0151	mg/Kg dry	1.26	ND	80	32-132		1
Anthracene	0.969	0.0226	mg/Kg dry	1.26	ND	77	47-123		1
Benzo(a)anthracene	0.983	0.0226	mg/Kg dry	1.26	ND	78	49-126		1
Benzo(a)pyrene	1.00	0.0603	mg/Kg dry	1.26	ND	80	45-129		1
Benzo(b)fluoranthene	1.01	0.0226	mg/Kg dry	1.26	ND	80	45-132		1
Benzo(g,h,i)perylene	0.910	0.0302	mg/Kg dry	1.26	ND	72	43-134		1
Benzo(k)fluoranthene	0.993	0.0302	mg/Kg dry	1.26	ND	79	47-132		1
Benzoic acid	0.478	1.21	mg/Kg dry	4.02	ND	12	22-118	S, J	1
Benzyl alcohol	0.955	0.0226	mg/Kg dry	1.26	ND	76	29-122		1
Bis(2-chloroethyl)ether	0.837	0.0754	mg/Kg dry	1.26	ND	67	31-120		1
Bis(2-ethylhexyl)phthalate	4.05	0.151	mg/Kg dry	1.26	2.77	102	51-133		1
Butyl benzyl phthalate	1.01	0.0453	mg/Kg dry	1.26	ND	80	48-132		1
Chrysene	0.995	0.0151	mg/Kg dry	1.26	ND	79	50-124		1
Dibenzo(a,h)anthracene	0.943	0.0226	mg/Kg dry	1.26	ND	75	45-134		1
Dibenzofuran	1.01	0.0226	mg/Kg dry	1.26	ND	81	44-120		1
Diethyl phthalate	1.03	0.151	mg/Kg dry	1.26	ND	82	50-124		1
Dimethyl phthalate	1.00	0.0151	mg/Kg dry	1.26	ND	80	48-124		1
Di-n-butyl phthalate	0.977	0.0453	mg/Kg dry	1.26	ND	78	51-128		1
Di-n-octyl phthalate	1.09	0.0226	mg/Kg dry	1.26	ND	87	45-140		1
Fluoranthene	0.979	0.0226	mg/Kg dry	1.26	ND	78	50-127		1
Fluorene	1.08	0.0151	mg/Kg dry	1.26	ND	86	43-125		1
Hexachlorobenzene	0.993	0.0151	mg/Kg dry	1.26	ND	79	45-122		1
Hexachlorobutadiene	0.942	0.0302	mg/Kg dry	1.26	ND	75	32-123		1
Hexachlorocyclopentadiene	0.900	0.603	mg/Kg dry	1.26	ND	72	31-133		1
Hexachloroethane	0.826	0.0302	mg/Kg dry	1.26	ND	66	28-117		1
Indeno(1,2,3-cd)pyrene	0.967	0.0226	mg/Kg dry	1.26	ND	77	45-133		1
Isophorone	0.869	0.0226	mg/Kg dry	1.26	ND	69	30-122		1
Naphthalene	0.910	0.0226	mg/Kg dry	1.26	ND	72	35-123		1
Nitrobenzene	0.876	0.0302	mg/Kg dry	1.26	ND	70	34-122		1
N-Nitrosodimethylamine	0.777	0.0302	mg/Kg dry	1.26	ND	62	23-120		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)

(B25J1579-MS1), Matrix Spike (Continued)		Source: O25J0866-07		Prepared: 10/24/2025 10:30		Analyzed: 10/24/2025 17:25					
N-Nitrosodi-n-propylamine	0.860	0.0151	mg/Kg dry	1.26	ND	68	36-120				1
N-Nitrosodiphenylamine	1.66	0.0226	mg/Kg dry	1.26	ND	132	38-127			S	1
Pentachlorophenol	0.862	0.0754	mg/Kg dry	1.26	ND	69	25-133				1
Phenanthrene	0.967	0.0226	mg/Kg dry	1.26	ND	77	50-121				1
Phenol	0.852	0.0302	mg/Kg dry	1.26	ND	68	34-121				1
Pyrene	0.997	0.0226	mg/Kg dry	1.26	ND	79	47-127				1
Surrogate: 2-Fluorophenol	0.994		mg/Kg dry	1.68		59	35-115				1
Surrogate: Phenol-d5	1.04		mg/Kg dry	1.68		62	33-122				1
Surrogate: Nitrobenzene-d5	1.09		mg/Kg dry	1.68		65	37-122				1
Surrogate: 2-Fluorobiphenyl	1.24		mg/Kg dry	1.68		74	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.26		mg/Kg dry	1.68		75	39-132				1
Surrogate: 4-Terphenyl-d14	1.27		mg/Kg dry	1.68		76	54-127				1

(B25J1579-MSD1), Matrix Spike Dup		Source: O25J0866-07		Prepared: 10/24/2025 10:30		Analyzed: 10/24/2025 17:46					
1,2,4-Trichlorobenzene	0.968	0.0228	mg/Kg dry	1.26	ND	77	34-118	5	20		1
1,2-Dichlorobenzene	0.879	0.0228	mg/Kg dry	1.26	ND	69	33-117	5	20		1
1,3-Dichlorobenzene	0.868	0.0228	mg/Kg dry	1.26	ND	69	30-115	6	20		1
1,4-Dichlorobenzene	0.875	0.0228	mg/Kg dry	1.26	ND	69	31-115	5	20		1
2,4,5-Trichlorophenol	1.18	0.0152	mg/Kg dry	1.26	ND	93	41-124	12	20		1
2,4,6-Trichlorophenol	1.16	0.0152	mg/Kg dry	1.26	ND	92	39-126	7	20		1
2,4-Dichlorophenol	0.995	0.0152	mg/Kg dry	1.26	ND	79	40-122	8	20		1
2,4-Dimethylphenol	1.02	0.0455	mg/Kg dry	1.26	ND	80	30-127	7	20		1
2,4-Dinitrophenol	0.583	0.228	mg/Kg dry	1.26	ND	46	15-130	2	20		1
2,4-Dinitrotoluene	1.07	0.0228	mg/Kg dry	1.26	ND	85	48-126	5	20		1
2,6-Dinitrotoluene	1.21	0.0152	mg/Kg dry	1.26	ND	96	46-124	6	20		1
2-Chloronaphthalene	1.06	0.0152	mg/Kg dry	1.26	ND	84	41-114	7	20		1
2-Chlorophenol	0.925	0.0152	mg/Kg dry	1.26	ND	73	34-121	7	20		1
2-Methylnaphthalene	0.995	0.0228	mg/Kg dry	1.26	ND	79	38-122	5	20		1
2-Methylphenol	0.943	0.00759	mg/Kg dry	1.26	ND	75	32-122	6	20		1
3 & 4-Methylphenol	0.961	0.0304	mg/Kg dry	1.26	ND	76	34-119	6	20		1
3,3'-Dichlorobenzidine	1.30	0.0911	mg/Kg dry	2.02	ND	64	22-121	4	20		1
4-Chloroaniline	0.930	0.0228	mg/Kg dry	1.26	ND	74	17-106	5	20		1
Acenaphthene	1.04	0.0152	mg/Kg dry	1.26	ND	82	40-123	6	20		1
Acenaphthylene	1.05	0.0152	mg/Kg dry	1.26	ND	83	32-132	5	20		1
Anthracene	1.03	0.0228	mg/Kg dry	1.26	ND	82	47-123	7	20		1
Benzo(a)anthracene	1.05	0.0228	mg/Kg dry	1.26	ND	83	49-126	7	20		1
Benzo(a)pyrene	1.07	0.0607	mg/Kg dry	1.26	ND	84	45-129	6	20		1
Benzo(b)fluoranthene	1.08	0.0228	mg/Kg dry	1.26	ND	85	45-132	6	20		1
Benzo(g,h,i)perylene	0.964	0.0304	mg/Kg dry	1.26	ND	76	43-134	6	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1579 - SW3550 (Continued)

(B25J1579-MSD1), Matrix Spike Dup (Continue			Source: O25J0866-07		Prepared: 10/24/2025 10:30		Analyzed: 10/24/2025 17:46				
Benzo(k)fluoranthene	1.04	0.0304	mg/Kg dry	1.26	ND	82	47-132	5	20		1
Benzoic acid	0.375	1.21	mg/Kg dry	4.05	ND	9	22-118	24	20	P, S, J	1
Benzyl alcohol	1.02	0.0228	mg/Kg dry	1.26	ND	80	29-122	6	20		1
Bis(2-chloroethyl)ether	0.887	0.0759	mg/Kg dry	1.26	ND	70	31-120	6	20		1
Bis(2-ethylhexyl)phthalate	4.79	0.152	mg/Kg dry	1.26	2.77	159	51-133	17	20	S	1
Butyl benzyl phthalate	1.12	0.0455	mg/Kg dry	1.26	ND	89	48-132	10	20		1
Chrysene	1.07	0.0152	mg/Kg dry	1.26	ND	85	50-124	7	20		1
Dibenzo(a,h)anthracene	1.00	0.0228	mg/Kg dry	1.26	ND	79	45-134	6	20		1
Dibenzofuran	1.09	0.0228	mg/Kg dry	1.26	ND	86	44-120	7	20		1
Diethyl phthalate	1.11	0.152	mg/Kg dry	1.26	ND	88	50-124	7	20		1
Dimethyl phthalate	1.07	0.0152	mg/Kg dry	1.26	ND	84	48-124	6	20		1
Di-n-butyl phthalate	1.04	0.0455	mg/Kg dry	1.26	ND	83	51-128	7	20		1
Di-n-octyl phthalate	1.19	0.0228	mg/Kg dry	1.26	ND	94	45-140	9	20		1
Fluoranthene	1.04	0.0228	mg/Kg dry	1.26	ND	83	50-127	6	20		1
Fluorene	1.13	0.0152	mg/Kg dry	1.26	ND	89	43-125	4	20		1
Hexachlorobenzene	1.05	0.0152	mg/Kg dry	1.26	ND	83	45-122	6	20		1
Hexachlorobutadiene	0.975	0.0304	mg/Kg dry	1.26	ND	77	32-123	3	20		1
Hexachlorocyclopentadiene	0.960	0.607	mg/Kg dry	1.26	ND	76	31-133	6	20		1
Hexachloroethane	0.873	0.0304	mg/Kg dry	1.26	ND	69	28-117	6	20		1
Indeno(1,2,3-cd)pyrene	1.04	0.0228	mg/Kg dry	1.26	ND	82	45-133	7	20		1
Isophorone	0.932	0.0228	mg/Kg dry	1.26	ND	74	30-122	7	20		1
Naphthalene	0.956	0.0228	mg/Kg dry	1.26	ND	76	35-123	5	20		1
Nitrobenzene	0.928	0.0304	mg/Kg dry	1.26	ND	73	34-122	6	20		1
N-Nitrosodimethylamine	0.822	0.0304	mg/Kg dry	1.26	ND	65	23-120	6	20		1
N-Nitrosodi-n-propylamine	0.921	0.0152	mg/Kg dry	1.26	ND	73	36-120	7	20		1
N-Nitrosodiphenylamine	1.76	0.0228	mg/Kg dry	1.26	ND	139	38-127	6	20	S	1
Pentachlorophenol	0.898	0.0759	mg/Kg dry	1.26	ND	71	25-133	4	20		1
Phenanthrene	1.03	0.0228	mg/Kg dry	1.26	ND	82	50-121	7	20		1
Phenol	0.918	0.0304	mg/Kg dry	1.26	ND	73	34-121	8	20		1
Pyrene	1.08	0.0228	mg/Kg dry	1.26	ND	85	47-127	8	20		1
Surrogate: 2-Fluorophenol	1.15		mg/Kg dry	1.69		68	35-115				1
Surrogate: Phenol-d5	1.20		mg/Kg dry	1.69		71	33-122				1
Surrogate: Nitrobenzene-d5	1.24		mg/Kg dry	1.69		73	37-122				1
Surrogate: 2-Fluorobiphenyl	1.43		mg/Kg dry	1.69		85	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.41		mg/Kg dry	1.69		84	39-132				1
Surrogate: 4-Terphenyl-d14	1.46		mg/Kg dry	1.69		87	54-127				1

Batch: B25J1654 - SW3550

(B25J1654-BLK1), Blank	Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:13										



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J1654 - SW3550 (Continued)											
1,2,4-Trichlorobenzene	< 0.00559	0.0297	mg/Kg wet							U	1
1,2-Dichlorobenzene	< 0.00515	0.0297	mg/Kg wet							U	1
1,3-Dichlorobenzene	< 0.00490	0.0297	mg/Kg wet							U	1
1,4-Dichlorobenzene	< 0.00470	0.0297	mg/Kg wet							U	1
2,4,5-Trichlorophenol	< 0.00351	0.0198	mg/Kg wet							U	1
2,4,6-Trichlorophenol	< 0.00655	0.0198	mg/Kg wet							U	1
2,4-Dichlorophenol	< 0.00316	0.0198	mg/Kg wet							U	1
2,4-Dimethylphenol	< 0.00407	0.0593	mg/Kg wet							U	1
2,4-Dinitrophenol	< 0.160	0.297	mg/Kg wet							U	1
2,4-Dinitrotoluene	< 0.00653	0.0297	mg/Kg wet							U	1
2,6-Dinitrotoluene	< 0.00352	0.0198	mg/Kg wet							U	1
2-Chloronaphthalene	< 0.00420	0.0198	mg/Kg wet							U	1
2-Chlorophenol	< 0.00441	0.0198	mg/Kg wet							U	1
2-Methylnaphthalene	< 0.00482	0.0297	mg/Kg wet							U	1
2-Methylphenol	< 0.00227	0.00989	mg/Kg wet							U	1
3 & 4-Methylphenol	< 0.00771	0.0396	mg/Kg wet							U	1
3,3'-Dichlorobenzidine	< 0.0189	0.119	mg/Kg wet							U	1
4-Chloroaniline	< 0.00476	0.0297	mg/Kg wet							U	1
Acenaphthene	< 0.00398	0.0198	mg/Kg wet							U	1
Acenaphthylene	< 0.00446	0.0198	mg/Kg wet							U	1
Anthracene	< 0.00571	0.0297	mg/Kg wet							U	1
Benzo(a)anthracene	< 0.00496	0.0297	mg/Kg wet							U	1
Benzo(a)pyrene	< 0.00606	0.0791	mg/Kg wet							U	1
Benzo(b)fluoranthene	< 0.00793	0.0297	mg/Kg wet							U	1
Benzo(g,h,i)perylene	< 0.00439	0.0396	mg/Kg wet							U	1
Benzo(k)fluoranthene	< 0.00483	0.0396	mg/Kg wet							U	1
Benzoic acid	< 0.0983	1.58	mg/Kg wet							U	1
Benzyl alcohol	< 0.00508	0.0297	mg/Kg wet							U	1
Bis(2-chloroethyl)ether	< 0.0524	0.0989	mg/Kg wet							U	1
Bis(2-ethylhexyl)phthalate	< 0.0335	0.198	mg/Kg wet							U	1
Butyl benzyl phthalate	< 0.00819	0.0593	mg/Kg wet							U	1
Chrysene	< 0.00315	0.0198	mg/Kg wet							U	1
Dibenzo(a,h)anthracene	< 0.0121	0.0297	mg/Kg wet							U	1
Dibenzofuran	< 0.00440	0.0297	mg/Kg wet							U	1
Diethyl phthalate	< 0.0341	0.198	mg/Kg wet							U	1
Dimethyl phthalate	< 0.00397	0.0198	mg/Kg wet							U	1
Di-n-butyl phthalate	< 0.0110	0.0593	mg/Kg wet							U	1
Di-n-octyl phthalate	< 0.00725	0.0297	mg/Kg wet							U	1
Fluoranthene	< 0.00641	0.0297	mg/Kg wet							U	1
Fluorene	< 0.00390	0.0198	mg/Kg wet							U	1
Hexachlorobenzene	< 0.00381	0.0198	mg/Kg wet							U	1
Hexachlorobutadiene	< 0.00608	0.0396	mg/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BLK1), Blank (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:13

Hexachlorocyclopentadiene	< 0.0744	0.791	mg/Kg wet							U	1
Hexachloroethane	< 0.00542	0.0396	mg/Kg wet							U	1
Indeno(1,2,3-cd)pyrene	< 0.00783	0.0297	mg/Kg wet							U	1
Isophorone	< 0.00378	0.0297	mg/Kg wet							U	1
Naphthalene	< 0.00569	0.0297	mg/Kg wet							U	1
Nitrobenzene	< 0.00513	0.0396	mg/Kg wet							U	1
N-Nitrosodimethylamine	< 0.00749	0.0396	mg/Kg wet							U	1
N-Nitrosodi-n-propylamine	< 0.00928	0.0198	mg/Kg wet							U	1
N-Nitrosodiphenylamine	< 0.00685	0.0297	mg/Kg wet							U	1
Pentachlorophenol	< 0.0712	0.0989	mg/Kg wet							U	1
Phenanthrene	< 0.00513	0.0297	mg/Kg wet							U	1
Phenol	< 0.00546	0.0396	mg/Kg wet							U	1
Pyrene	< 0.00545	0.0297	mg/Kg wet							U	1
Surrogate: 2-Fluorophenol	1.62		mg/Kg wet	2.20		74	35-115				1
Surrogate: Phenol-d5	1.75		mg/Kg wet	2.20		79	33-122				1
Surrogate: Nitrobenzene-d5	1.36		mg/Kg wet	2.20		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.82		mg/Kg wet	2.20		83	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.75		mg/Kg wet	2.20		79	39-132				1
Surrogate: 4-Terphenyl-d14	1.93		mg/Kg wet	2.20		88	54-127				1

(B25J1654-BS1), LCS

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

1,2,4-Trichlorobenzene	0.989	0.0296	mg/Kg wet	1.64		60	34-118				1
1,2-Dichlorobenzene	1.01	0.0296	mg/Kg wet	1.64		61	33-117				1
1,3-Dichlorobenzene	0.956	0.0296	mg/Kg wet	1.64		58	30-115				1
1,4-Dichlorobenzene	0.971	0.0296	mg/Kg wet	1.64		59	31-115				1
2,4,5-Trichlorophenol	1.32	0.0197	mg/Kg wet	1.64		80	41-124				1
2,4,6-Trichlorophenol	1.32	0.0197	mg/Kg wet	1.64		80	39-126				1
2,4-Dichlorophenol	1.13	0.0197	mg/Kg wet	1.64		69	40-122				1
2,4-Dimethylphenol	1.13	0.0592	mg/Kg wet	1.64		69	30-127				1
2,4-Dinitrophenol	1.32	0.296	mg/Kg wet	1.64		80	15-130				1
2,4-Dinitrotoluene	1.40	0.0296	mg/Kg wet	1.64		85	48-126				1
2,6-Dinitrotoluene	1.35	0.0197	mg/Kg wet	1.64		82	46-124				1
2-Chloronaphthalene	1.26	0.0197	mg/Kg wet	1.64		77	41-114				1
2-Chlorophenol	1.21	0.0197	mg/Kg wet	1.64		74	34-121				1
2-Methylnaphthalene	1.12	0.0296	mg/Kg wet	1.64		68	38-122				1
2-Methylphenol	1.23	0.00987	mg/Kg wet	1.64		75	32-122				1
3 & 4-Methylphenol	1.31	0.0395	mg/Kg wet	1.64		80	34-119				1
3,3'-Dichlorobenzidine	2.27	0.118	mg/Kg wet	2.63		86	22-121				1
4-Chloroaniline	1.11	0.0296	mg/Kg wet	1.64		68	17-106				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BS1), LCS (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

Acenaphthene	1.28	0.0197	mg/Kg wet	1.64		78	40-123				1
Acenaphthylene	1.38	0.0197	mg/Kg wet	1.64		84	32-132				1
Anthracene	1.33	0.0296	mg/Kg wet	1.64		81	47-123				1
Benzo(a)anthracene	1.37	0.0296	mg/Kg wet	1.64		83	49-126				1
Benzo(a)pyrene	1.39	0.0789	mg/Kg wet	1.64		84	45-129				1
Benzo(b)fluoranthene	1.38	0.0296	mg/Kg wet	1.64		84	45-132				1
Benzo(g,h,i)perylene	1.20	0.0395	mg/Kg wet	1.64		73	43-134				1
Benzo(k)fluoranthene	1.31	0.0395	mg/Kg wet	1.64		80	47-132				1
Benzoic acid	1.44	1.58	mg/Kg wet	5.26		27	22-118			J	1
Benzyl alcohol	1.30	0.0296	mg/Kg wet	1.64		79	29-122				1
Bis(2-chloroethyl)ether	1.11	0.0987	mg/Kg wet	1.64		68	31-120				1
Bis(2-ethylhexyl)phthalate	1.55	0.197	mg/Kg wet	1.64		94	51-133				1
Butyl benzyl phthalate	1.59	0.0592	mg/Kg wet	1.64		96	48-132				1
Chrysene	1.38	0.0197	mg/Kg wet	1.64		84	50-124				1
Dibenzo(a,h)anthracene	1.27	0.0296	mg/Kg wet	1.64		77	45-134				1
Dibenzofuran	1.35	0.0296	mg/Kg wet	1.64		82	44-120				1
Diethyl phthalate	1.46	0.197	mg/Kg wet	1.64		89	50-124				1
Dimethyl phthalate	1.41	0.0197	mg/Kg wet	1.64		86	48-124				1
Di-n-butyl phthalate	1.45	0.0592	mg/Kg wet	1.64		88	51-128				1
Di-n-octyl phthalate	1.69	0.0296	mg/Kg wet	1.64		103	45-140				1
Fluoranthene	1.31	0.0296	mg/Kg wet	1.64		80	50-127				1
Fluorene	1.34	0.0197	mg/Kg wet	1.64		82	43-125				1
Hexachlorobenzene	1.21	0.0197	mg/Kg wet	1.64		74	45-122				1
Hexachlorobutadiene	0.938	0.0395	mg/Kg wet	1.64		57	32-123				1
Hexachlorocyclopentadiene	0.259	0.789	mg/Kg wet	1.64		16	31-133			S, J	1
Hexachloroethane	1.01	0.0395	mg/Kg wet	1.64		61	28-117				1
Indeno(1,2,3-cd)pyrene	1.52	0.0296	mg/Kg wet	1.64		93	45-133				1
Isophorone	1.20	0.0296	mg/Kg wet	1.64		73	30-122				1
Naphthalene	1.09	0.0296	mg/Kg wet	1.64		66	35-123				1
Nitrobenzene	1.08	0.0395	mg/Kg wet	1.64		65	34-122				1
N-Nitrosodimethylamine	1.09	0.0395	mg/Kg wet	1.64		66	23-120				1
N-Nitrosodi-n-propylamine	1.26	0.0197	mg/Kg wet	1.64		77	36-120				1
N-Nitrosodiphenylamine	1.24	0.0296	mg/Kg wet	1.64		76	38-127				1
Pentachlorophenol	0.961	0.0987	mg/Kg wet	1.64		58	25-133				1
Phenanthrene	1.29	0.0296	mg/Kg wet	1.64		78	50-121				1
Phenol	1.23	0.0395	mg/Kg wet	1.64		75	34-121				1
Pyrene	1.40	0.0296	mg/Kg wet	1.64		85	47-127				1
Surrogate: 2-Fluorophenol	1.53		mg/Kg wet	2.19		70	35-115				1
Surrogate: Phenol-d5	1.64		mg/Kg wet	2.19		75	33-122				1
Surrogate: Nitrobenzene-d5	1.33		mg/Kg wet	2.19		60	37-122				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)**(B25J1654-BS1), LCS** (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

Surrogate: 2-Fluorobiphenyl	1.75		mg/Kg wet	2.19		80	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.80		mg/Kg wet	2.19		82	39-132				1
Surrogate: 4-Terphenyl-d14	1.94		mg/Kg wet	2.19		89	54-127				1

(B25J1654-BSD1), LCS Dup

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:10

1,2,4-Trichlorobenzene	0.984	0.0299	mg/Kg wet	1.66		59	34-118	0.5	20		1
1,2-Dichlorobenzene	1.03	0.0299	mg/Kg wet	1.66		62	33-117	2	20		1
1,3-Dichlorobenzene	0.961	0.0299	mg/Kg wet	1.66		58	30-115	0.5	20		1
1,4-Dichlorobenzene	0.985	0.0299	mg/Kg wet	1.66		59	31-115	1	20		1
2,4,5-Trichlorophenol	1.36	0.0200	mg/Kg wet	1.66		82	41-124	3	20		1
2,4,6-Trichlorophenol	1.35	0.0200	mg/Kg wet	1.66		81	39-126	2	20		1
2,4-Dichlorophenol	1.15	0.0200	mg/Kg wet	1.66		69	40-122	1	20		1
2,4-Dimethylphenol	1.13	0.0599	mg/Kg wet	1.66		68	30-127	0.1	20		1
2,4-Dinitrophenol	1.36	0.299	mg/Kg wet	1.66		82	15-130	3	20		1
2,4-Dinitrotoluene	1.46	0.0299	mg/Kg wet	1.66		88	48-126	4	20		1
2,6-Dinitrotoluene	1.35	0.0200	mg/Kg wet	1.66		81	46-124	0.5	20		1
2-Chloronaphthalene	1.30	0.0200	mg/Kg wet	1.66		78	41-114	3	20		1
2-Chlorophenol	1.24	0.0200	mg/Kg wet	1.66		75	34-121	3	20		1
2-Methylnaphthalene	1.13	0.0299	mg/Kg wet	1.66		68	38-122	0.6	20		1
2-Methylphenol	1.26	0.00998	mg/Kg wet	1.66		76	32-122	3	20		1
3 & 4-Methylphenol	1.36	0.0399	mg/Kg wet	1.66		82	34-119	3	20		1
3,3'-Dichlorobenzidine	2.32	0.120	mg/Kg wet	2.66		87	22-121	2	20		1
4-Chloroaniline	1.16	0.0299	mg/Kg wet	1.66		70	17-106	4	20		1
Acenaphthene	1.32	0.0200	mg/Kg wet	1.66		79	40-123	3	20		1
Acenaphthylene	1.43	0.0200	mg/Kg wet	1.66		86	32-132	3	20		1
Anthracene	1.31	0.0299	mg/Kg wet	1.66		79	47-123	2	20		1
Benzo(a)anthracene	1.37	0.0299	mg/Kg wet	1.66		82	49-126	0.2	20		1
Benzo(a)pyrene	1.39	0.0798	mg/Kg wet	1.66		84	45-129	0.3	20		1
Benzo(b)fluoranthene	1.38	0.0299	mg/Kg wet	1.66		83	45-132	0.5	20		1
Benzo(g,h,i)perylene	1.21	0.0399	mg/Kg wet	1.66		73	43-134	1	20		1
Benzo(k)fluoranthene	1.30	0.0399	mg/Kg wet	1.66		78	47-132	0.8	20		1
Benzoic acid	1.88	1.60	mg/Kg wet	5.32		35	22-118	26	20	P	1
Benzyl alcohol	1.32	0.0299	mg/Kg wet	1.66		79	29-122	1	20		1
Bis(2-chloroethyl)ether	1.14	0.0998	mg/Kg wet	1.66		69	31-120	3	20		1
Bis(2-ethylhexyl)phthalate	1.55	0.200	mg/Kg wet	1.66		93	51-133	0.2	20		1
Butyl benzyl phthalate	1.59	0.0599	mg/Kg wet	1.66		96	48-132	0.3	20		1
Chrysene	1.38	0.0200	mg/Kg wet	1.66		83	50-124	0.3	20		1
Dibenzo(a,h)anthracene	1.26	0.0299	mg/Kg wet	1.66		76	45-134	0.4	20		1
Dibenzofuran	1.39	0.0299	mg/Kg wet	1.66		84	44-120	3	20		1
Diethyl phthalate	1.47	0.200	mg/Kg wet	1.66		88	50-124	0.8	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BSD1), LCS Dup (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:10

Dimethyl phthalate	1.43	0.0200	mg/Kg wet	1.66		86	48-124	1	20		1
Di-n-butyl phthalate	1.46	0.0599	mg/Kg wet	1.66		88	51-128	0.8	20		1
Di-n-octyl phthalate	1.69	0.0299	mg/Kg wet	1.66		102	45-140	0.09	20		1
Fluoranthene	1.31	0.0299	mg/Kg wet	1.66		79	50-127	0.3	20		1
Fluorene	1.37	0.0200	mg/Kg wet	1.66		82	43-125	2	20		1
Hexachlorobenzene	1.21	0.0200	mg/Kg wet	1.66		72	45-122	0.4	20		1
Hexachlorobutadiene	0.929	0.0399	mg/Kg wet	1.66		56	32-123	1	20		1
Hexachlorocyclopentadiene	0.275	0.798	mg/Kg wet	1.66		17	31-133	6	20	S, J	1
Hexachloroethane	1.02	0.0399	mg/Kg wet	1.66		61	28-117	1	20		1
Indeno(1,2,3-cd)pyrene	1.54	0.0299	mg/Kg wet	1.66		92	45-133	0.9	20		1
Isophorone	1.21	0.0299	mg/Kg wet	1.66		73	30-122	1	20		1
Naphthalene	1.11	0.0299	mg/Kg wet	1.66		66	35-123	2	20		1
Nitrobenzene	1.09	0.0399	mg/Kg wet	1.66		65	34-122	0.9	20		1
N-Nitrosodimethylamine	1.10	0.0399	mg/Kg wet	1.66		66	23-120	1	20		1
N-Nitrosodi-n-propylamine	1.29	0.0200	mg/Kg wet	1.66		78	36-120	3	20		1
N-Nitrosodiphenylamine	1.22	0.0299	mg/Kg wet	1.66		73	38-127	2	20		1
Pentachlorophenol	0.948	0.0998	mg/Kg wet	1.66		57	25-133	1	20		1
Phenanthrene	1.28	0.0299	mg/Kg wet	1.66		77	50-121	0.8	20		1
Phenol	1.28	0.0399	mg/Kg wet	1.66		77	34-121	5	20		1
Pyrene	1.41	0.0299	mg/Kg wet	1.66		85	47-127	0.4	20		1
Surrogate: 2-Fluorophenol	1.60		mg/Kg wet	2.22		72	35-115				1
Surrogate: Phenol-d5	1.77		mg/Kg wet	2.22		80	33-122				1
Surrogate: Nitrobenzene-d5	1.38		mg/Kg wet	2.22		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.90		mg/Kg wet	2.22		85	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.82		mg/Kg wet	2.22		82	39-132				1
Surrogate: 4-Terphenyl-d14	1.99		mg/Kg wet	2.22		90	54-127				1

(B25J1654-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:39

1,2,4-Trichlorobenzene	0.781	0.0227	mg/Kg dry	1.26	ND	62	34-118				1
1,2-Dichlorobenzene	0.844	0.0227	mg/Kg dry	1.26	ND	67	33-117				1
1,3-Dichlorobenzene	0.818	0.0227	mg/Kg dry	1.26	ND	65	30-115				1
1,4-Dichlorobenzene	0.822	0.0227	mg/Kg dry	1.26	ND	65	31-115				1
2,4,5-Trichlorophenol	1.01	0.0151	mg/Kg dry	1.26	ND	80	41-124				1
2,4,6-Trichlorophenol	0.981	0.0151	mg/Kg dry	1.26	ND	78	39-126				1
2,4-Dichlorophenol	0.833	0.0151	mg/Kg dry	1.26	ND	66	40-122				1
2,4-Dimethylphenol	0.851	0.0453	mg/Kg dry	1.26	ND	68	30-127				1
2,4-Dinitrophenol	0.675	0.227	mg/Kg dry	1.26	ND	54	15-130				1
2,4-Dinitrotoluene	1.08	0.0227	mg/Kg dry	1.26	ND	86	48-126				1
2,6-Dinitrotoluene	1.05	0.0151	mg/Kg dry	1.26	ND	83	46-124				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MS1), Matrix Spike (Continued)		Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 19:39		
2-Chloronaphthalene	0.932	0.0151	mg/Kg dry	1.26	ND	74	41-114	1
2-Chlorophenol	0.907	0.0151	mg/Kg dry	1.26	ND	72	34-121	1
2-Methylnaphthalene	0.784	0.0227	mg/Kg dry	1.26	ND	62	38-122	1
2-Methylphenol	0.919	0.00755	mg/Kg dry	1.26	ND	73	32-122	1
3 & 4-Methylphenol	0.938	0.0302	mg/Kg dry	1.26	ND	75	34-119	1
3,3'-Dichlorobenzidine	1.37	0.0906	mg/Kg dry	2.01	ND	68	22-121	1
4-Chloroaniline	0.809	0.0227	mg/Kg dry	1.26	ND	64	17-106	1
Acenaphthene	0.967	0.0151	mg/Kg dry	1.26	ND	77	40-123	1
Acenaphthylene	0.953	0.0151	mg/Kg dry	1.26	ND	76	32-132	1
Anthracene	0.945	0.0227	mg/Kg dry	1.26	ND	75	47-123	1
Benzo(a)anthracene	0.952	0.0227	mg/Kg dry	1.26	ND	76	49-126	1
Benzo(a)pyrene	0.969	0.0604	mg/Kg dry	1.26	ND	77	45-129	1
Benzo(b)fluoranthene	0.961	0.0227	mg/Kg dry	1.26	ND	76	45-132	1
Benzo(g,h,i)perylene	0.836	0.0302	mg/Kg dry	1.26	ND	66	43-134	1
Benzo(k)fluoranthene	0.938	0.0302	mg/Kg dry	1.26	ND	75	47-132	1
Benzoic acid	0.655	1.21	mg/Kg dry	4.03	ND	16	22-118	S, J 1
Benzyl alcohol	0.929	0.0227	mg/Kg dry	1.26	ND	74	29-122	1
Bis(2-chloroethyl)ether	0.855	0.0755	mg/Kg dry	1.26	ND	68	31-120	1
Bis(2-ethylhexyl)phthalate	1.29	0.151	mg/Kg dry	1.26	0.246	83	51-133	1
Butyl benzyl phthalate	1.12	0.0453	mg/Kg dry	1.26	ND	89	48-132	1
Chrysene	0.977	0.0151	mg/Kg dry	1.26	ND	78	50-124	1
Dibenzo(a,h)anthracene	0.873	0.0227	mg/Kg dry	1.26	ND	69	45-134	1
Dibenzofuran	0.975	0.0227	mg/Kg dry	1.26	ND	77	44-120	1
Diethyl phthalate	0.972	0.151	mg/Kg dry	1.26	ND	77	50-124	1
Dimethyl phthalate	0.920	0.0151	mg/Kg dry	1.26	ND	73	48-124	1
Di-n-butyl phthalate	1.02	0.0453	mg/Kg dry	1.26	ND	81	51-128	1
Di-n-octyl phthalate	1.20	0.0227	mg/Kg dry	1.26	ND	96	45-140	1
Fluoranthene	0.934	0.0227	mg/Kg dry	1.26	ND	74	50-127	1
Fluorene	1.02	0.0151	mg/Kg dry	1.26	ND	81	43-125	1
Hexachlorobenzene	0.816	0.0151	mg/Kg dry	1.26	ND	65	45-122	1
Hexachlorobutadiene	0.778	0.0302	mg/Kg dry	1.26	ND	62	32-123	1
Hexachlorocyclopentadiene	0.208	0.604	mg/Kg dry	1.26	ND	17	31-133	S, J 1
Hexachloroethane	0.855	0.0302	mg/Kg dry	1.26	ND	68	28-117	1
Indeno(1,2,3-cd)pyrene	1.05	0.0227	mg/Kg dry	1.26	ND	83	45-133	1
Isophorone	0.856	0.0227	mg/Kg dry	1.26	ND	68	30-122	1
Naphthalene	0.855	0.0227	mg/Kg dry	1.26	ND	68	35-123	1
Nitrobenzene	0.823	0.0302	mg/Kg dry	1.26	ND	65	34-122	1
N-Nitrosodimethylamine	0.777	0.0302	mg/Kg dry	1.26	ND	62	23-120	1
N-Nitrosodi-n-propylamine	0.905	0.0151	mg/Kg dry	1.26	ND	72	36-120	1
N-Nitrosodiphenylamine	1.60	0.0227	mg/Kg dry	1.26	ND	127	38-127	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MS1), Matrix Spike (Continued)			Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 19:39				
Pentachlorophenol	0.653	0.0755	mg/Kg dry	1.26	ND	52	25-133				1
Phenanthrene	0.926	0.0227	mg/Kg dry	1.26	ND	74	50-121				1
Phenol	0.876	0.0302	mg/Kg dry	1.26	ND	70	34-121				1
Pyrene	0.978	0.0227	mg/Kg dry	1.26	ND	78	47-127				1
Surrogate: 2-Fluorophenol	1.13		mg/Kg dry	1.68		67	35-115				1
Surrogate: Phenol-d5	1.18		mg/Kg dry	1.68		70	33-122				1
Surrogate: Nitrobenzene-d5	1.01		mg/Kg dry	1.68		60	37-122				1
Surrogate: 2-Fluorobiphenyl	1.27		mg/Kg dry	1.68		76	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.20		mg/Kg dry	1.68		71	39-132				1
Surrogate: 4-Terphenyl-d14	1.32		mg/Kg dry	1.68		79	54-127				1

(B25J1654-MSD1), Matrix Spike Dup			Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 20:07				
1,2,4-Trichlorobenzene	0.742	0.0226	mg/Kg dry	1.26	ND	59	34-118	5	20		1
1,2-Dichlorobenzene	0.787	0.0226	mg/Kg dry	1.26	ND	63	33-117	7	20		1
1,3-Dichlorobenzene	0.749	0.0226	mg/Kg dry	1.26	ND	60	30-115	9	20		1
1,4-Dichlorobenzene	0.765	0.0226	mg/Kg dry	1.26	ND	61	31-115	7	20		1
2,4,5-Trichlorophenol	0.930	0.0151	mg/Kg dry	1.26	ND	74	41-124	8	20		1
2,4,6-Trichlorophenol	0.937	0.0151	mg/Kg dry	1.26	ND	75	39-126	5	20		1
2,4-Dichlorophenol	0.798	0.0151	mg/Kg dry	1.26	ND	63	40-122	4	20		1
2,4-Dimethylphenol	0.814	0.0453	mg/Kg dry	1.26	ND	65	30-127	4	20		1
2,4-Dinitrophenol	0.495	0.226	mg/Kg dry	1.26	ND	39	15-130	31	20	P	1
2,4-Dinitrotoluene	1.01	0.0226	mg/Kg dry	1.26	ND	80	48-126	7	20		1
2,6-Dinitrotoluene	0.983	0.0151	mg/Kg dry	1.26	ND	78	46-124	6	20		1
2-Chloronaphthalene	0.898	0.0151	mg/Kg dry	1.26	ND	71	41-114	4	20		1
2-Chlorophenol	0.868	0.0151	mg/Kg dry	1.26	ND	69	34-121	4	20		1
2-Methylnaphthalene	0.739	0.0226	mg/Kg dry	1.26	ND	59	38-122	6	20		1
2-Methylphenol	0.884	0.00755	mg/Kg dry	1.26	ND	70	32-122	4	20		1
3 & 4-Methylphenol	0.907	0.0302	mg/Kg dry	1.26	ND	72	34-119	3	20		1
3,3'-Dichlorobenzidine	1.39	0.0905	mg/Kg dry	2.01	ND	69	22-121	1	20		1
4-Chloroaniline	0.765	0.0226	mg/Kg dry	1.26	ND	61	17-106	6	20		1
Acenaphthene	0.908	0.0151	mg/Kg dry	1.26	ND	72	40-123	6	20		1
Acenaphthylene	0.899	0.0151	mg/Kg dry	1.26	ND	71	32-132	6	20		1
Anthracene	0.898	0.0226	mg/Kg dry	1.26	ND	71	47-123	5	20		1
Benzo(a)anthracene	0.893	0.0226	mg/Kg dry	1.26	ND	71	49-126	6	20		1
Benzo(a)pyrene	0.923	0.0604	mg/Kg dry	1.26	ND	73	45-129	5	20		1
Benzo(b)fluoranthene	0.907	0.0226	mg/Kg dry	1.26	ND	72	45-132	6	20		1
Benzo(g,h,i)perylene	0.791	0.0302	mg/Kg dry	1.26	ND	63	43-134	6	20		1
Benzo(k)fluoranthene	0.873	0.0302	mg/Kg dry	1.26	ND	69	47-132	7	20		1
Benzoic acid	0.340	1.21	mg/Kg dry	4.02	ND	8	22-118	63	20	P, S, J	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MSD1), Matrix Spike Dup (Continue			Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 20:07				
Benzyl alcohol	0.890	0.0226	mg/Kg dry	1.26	ND	71	29-122	4	20		1
Bis(2-chloroethyl)ether	0.798	0.0755	mg/Kg dry	1.26	ND	63	31-120	7	20		1
Bis(2-ethylhexyl)phthalate	1.25	0.151	mg/Kg dry	1.26	0.246	80	51-133	3	20		1
Butyl benzyl phthalate	1.04	0.0453	mg/Kg dry	1.26	ND	82	48-132	8	20		1
Chrysene	0.919	0.0151	mg/Kg dry	1.26	ND	73	50-124	6	20		1
Dibenzo(a,h)anthracene	0.827	0.0226	mg/Kg dry	1.26	ND	66	45-134	5	20		1
Dibenzofuran	0.919	0.0226	mg/Kg dry	1.26	ND	73	44-120	6	20		1
Diethyl phthalate	0.894	0.151	mg/Kg dry	1.26	ND	71	50-124	8	20		1
Dimethyl phthalate	0.894	0.0151	mg/Kg dry	1.26	ND	71	48-124	3	20		1
Di-n-butyl phthalate	0.963	0.0453	mg/Kg dry	1.26	ND	77	51-128	6	20		1
Di-n-octyl phthalate	1.14	0.0226	mg/Kg dry	1.26	ND	90	45-140	6	20		1
Fluoranthene	0.892	0.0226	mg/Kg dry	1.26	ND	71	50-127	5	20		1
Fluorene	0.965	0.0151	mg/Kg dry	1.26	ND	77	43-125	6	20		1
Hexachlorobenzene	0.784	0.0151	mg/Kg dry	1.26	ND	62	45-122	4	20		1
Hexachlorobutadiene	0.723	0.0302	mg/Kg dry	1.26	ND	58	32-123	7	20		1
Hexachlorocyclopentadiene	0.186	0.604	mg/Kg dry	1.26	ND	15	31-133	11	20	S, J	1
Hexachloroethane	0.777	0.0302	mg/Kg dry	1.26	ND	62	28-117	10	20		1
Indeno(1,2,3-cd)pyrene	1.01	0.0226	mg/Kg dry	1.26	ND	80	45-133	4	20		1
Isophorone	0.812	0.0226	mg/Kg dry	1.26	ND	65	30-122	5	20		1
Naphthalene	0.803	0.0226	mg/Kg dry	1.26	ND	64	35-123	6	20		1
Nitrobenzene	0.771	0.0302	mg/Kg dry	1.26	ND	61	34-122	7	20		1
N-Nitrosodimethylamine	0.701	0.0302	mg/Kg dry	1.26	ND	56	23-120	10	20		1
N-Nitrosodi-n-propylamine	0.861	0.0151	mg/Kg dry	1.26	ND	68	36-120	5	20		1
N-Nitrosodiphenylamine	1.60	0.0226	mg/Kg dry	1.26	ND	127	38-127	0.08	20		1
Pentachlorophenol	0.596	0.0755	mg/Kg dry	1.26	ND	47	25-133	9	20		1
Phenanthrene	0.887	0.0226	mg/Kg dry	1.26	ND	71	50-121	4	20		1
Phenol	0.838	0.0302	mg/Kg dry	1.26	ND	67	34-121	4	20		1
Pyrene	0.908	0.0226	mg/Kg dry	1.26	ND	72	47-127	7	20		1
Surrogate: 2-Fluorophenol	1.19		mg/Kg dry	1.68		71	35-115				1
Surrogate: Phenol-d5	1.25		mg/Kg dry	1.68		75	33-122				1
Surrogate: Nitrobenzene-d5	1.04		mg/Kg dry	1.68		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.34		mg/Kg dry	1.68		80	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.31		mg/Kg dry	1.68		78	39-132				1
Surrogate: 4-Terphenyl-d14	1.37		mg/Kg dry	1.68		82	54-127				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1452 - SW3546

(B25J1452-BLK1), Blank

Prepared: 10/22/2025 15:27 Analyzed: 10/23/2025 09:48

Aroclor 1016	< 0.00365	0.0192	mg/Kg wet							U	1
Aroclor 1221	< 0.0210	0.0577	mg/Kg wet							U	1
Aroclor 1232	< 0.0274	0.0769	mg/Kg wet							U	1
Aroclor 1242	< 0.00635	0.0289	mg/Kg wet							U	1
Aroclor 1248	< 0.00587	0.0289	mg/Kg wet							U	1
Aroclor 1254	< 0.00317	0.0192	mg/Kg wet							U	1
Aroclor 1260	< 0.0113	0.0289	mg/Kg wet							U	1
Aroclor 1262	< 0.00260	0.0192	mg/Kg wet							U	1
Aroclor 1268	< 0.00529	0.0289	mg/Kg wet							U	1
Total PCB	< 0.0274	0.0769	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0628		mg/Kg wet	0.0962		65	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0628		mg/Kg wet	0.0962		65	11-119				1

(B25J1452-BS1), LCS

Prepared: 10/22/2025 15:27 Analyzed: 10/23/2025 10:06

Aroclor 1016	0.285	0.0193	mg/Kg wet	0.386		74	30-150				1
Aroclor 1260	0.269	0.0290	mg/Kg wet	0.386		70	30-150				1
Surrogate: Decachlorobiphenyl	0.0673		mg/Kg wet	0.0965		70	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0644		mg/Kg wet	0.0965		67	11-119				1

(B25J1452-BSD1), LCS Dup - Alaska

Prepared: 10/22/2025 15:27 Analyzed: 10/30/2025 09:42

Aroclor 1016	0.249	0.0199	mg/Kg wet	0.398		62	30-150	14	20		1
Aroclor 1260	0.244	0.0298	mg/Kg wet	0.398		61	30-150	10	20		1
Surrogate: Decachlorobiphenyl	0.0603		mg/Kg wet	0.0994		61	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0562		mg/Kg wet	0.0994		56	11-119				1

(B25J1452-MS1), Matrix Spike

Source: O25J0925-03

Prepared: 10/22/2025 15:27 Analyzed: 10/23/2025 10:20

Aroclor 1016	0.255	0.0213	mg/Kg dry	0.425	ND	60	30-150				1
Aroclor 1260	0.228	0.0319	mg/Kg dry	0.425	ND	54	30-150				1
Surrogate: Decachlorobiphenyl	0.0561		mg/Kg dry	0.106		53	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0571		mg/Kg dry	0.106		54	11-119				1

(B25J1452-MSD1), Matrix Spike Dup

Source: O25J0925-03

Prepared: 10/22/2025 15:27 Analyzed: 10/23/2025 10:38

Aroclor 1016	0.303	0.0210	mg/Kg dry	0.420	ND	72	30-150	17	46		1
Aroclor 1260	0.263	0.0315	mg/Kg dry	0.420	ND	63	30-150	14	50		1
Surrogate: Decachlorobiphenyl	0.0708		mg/Kg dry	0.105		67	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0717		mg/Kg dry	0.105		68	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1578 - SW3546

(B25J1578-BLK1), Blank

Prepared: 10/23/2025 20:34 Analyzed: 10/24/2025 10:20

Aroclor 1016	< 0.00376	0.0198	mg/Kg wet							U	1
Aroclor 1221	< 0.0216	0.0593	mg/Kg wet							U	1
Aroclor 1232	< 0.0282	0.0791	mg/Kg wet							U	1
Aroclor 1242	< 0.00653	0.0297	mg/Kg wet							U	1
Aroclor 1248	< 0.00603	0.0297	mg/Kg wet							U	1
Aroclor 1254	< 0.00326	0.0198	mg/Kg wet							U	1
Aroclor 1260	< 0.0116	0.0297	mg/Kg wet							U	1
Aroclor 1262	< 0.00267	0.0198	mg/Kg wet							U	1
Aroclor 1268	< 0.00544	0.0297	mg/Kg wet							U	1
Total PCB	< 0.0282	0.0791	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0341		mg/Kg wet	0.0989		34	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0315		mg/Kg wet	0.0989		32	11-119				1

(B25J1578-BS1), LCS

Prepared: 10/23/2025 20:34 Analyzed: 10/24/2025 10:37

Aroclor 1016	0.272	0.0194	mg/Kg wet	0.388		70	30-150				1
Aroclor 1260	0.254	0.0291	mg/Kg wet	0.388		65	30-150				1
Surrogate: Decachlorobiphenyl	0.0584		mg/Kg wet	0.0971		60	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0526		mg/Kg wet	0.0971		54	11-119				1

(B25J1578-BSD1), LCS Dup - Alaska

Prepared: 10/23/2025 20:34 Analyzed: 10/24/2025 10:55

Aroclor 1016	0.252	0.0194	mg/Kg wet	0.389		65	30-150	8	20		1
Aroclor 1260	0.230	0.0292	mg/Kg wet	0.389		59	30-150	10	20		1
Surrogate: Decachlorobiphenyl	0.0440		mg/Kg wet	0.0972		45	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0414		mg/Kg wet	0.0972		43	11-119				1

(B25J1578-MS1), Matrix Spike

Source: O25J0866-09

Prepared: 10/23/2025 20:34 Analyzed: 10/24/2025 11:12

Aroclor 1016	0.216	0.0201	mg/Kg dry	0.402	ND	54	30-150				1
Aroclor 1260	0.196	0.0301	mg/Kg dry	0.402	ND	49	30-150				1
Surrogate: Decachlorobiphenyl	0.0359		mg/Kg dry	0.100		36	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0288		mg/Kg dry	0.100		29	11-119				1

(B25J1578-MSD1), Matrix Spike Dup

Source: O25J0866-09

Prepared: 10/23/2025 20:34 Analyzed: 10/24/2025 11:30

Aroclor 1016	0.210	0.0196	mg/Kg dry	0.391	ND	54	30-150	3	46		1
Aroclor 1260	0.184	0.0293	mg/Kg dry	0.391	ND	47	30-150	6	50		1
Surrogate: Decachlorobiphenyl	0.0477		mg/Kg dry	0.0978		49	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0405		mg/Kg dry	0.0978		41	11-119				1

Batch: B25J1591 - SW3546



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1591 - SW3546 (Continued)

(B25J1591-BLK1), Blank

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:19

Aroclor 1016	< 0.00378	0.0199	mg/Kg wet							U	1
Aroclor 1221	< 0.0217	0.0597	mg/Kg wet							U	1
Aroclor 1232	< 0.0283	0.0795	mg/Kg wet							U	1
Aroclor 1242	< 0.00656	0.0298	mg/Kg wet							U	1
Aroclor 1248	< 0.00606	0.0298	mg/Kg wet							U	1
Aroclor 1254	< 0.00328	0.0199	mg/Kg wet							U	1
Aroclor 1260	< 0.0116	0.0298	mg/Kg wet							U	1
Aroclor 1262	< 0.00268	0.0199	mg/Kg wet							U	1
Aroclor 1268	< 0.00547	0.0298	mg/Kg wet							U	1
Total PCB	< 0.0283	0.0795	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0575		mg/Kg wet	0.0994		58	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0538		mg/Kg wet	0.0994		54	11-119				1

(B25J1591-BS1), LCS

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:36

Aroclor 1016	0.156	0.0200	mg/Kg wet	0.399		39	30-150				1
Aroclor 1260	0.144	0.0300	mg/Kg wet	0.399		36	30-150				1
Surrogate: Decachlorobiphenyl	0.0376		mg/Kg wet	0.0999		38	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0352		mg/Kg wet	0.0999		35	11-119				1

(B25J1591-BSD1), LCS Dup (Alaska)

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:54

Aroclor 1016	0.239	0.0198	mg/Kg wet	0.397		60	30-150	42	20	P	1
Aroclor 1260	0.226	0.0298	mg/Kg wet	0.397		57	30-150	44	20	P	1
Surrogate: Decachlorobiphenyl	0.0512		mg/Kg wet	0.0992		52	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0460		mg/Kg wet	0.0992		46	11-119				1

(B25J1591-MS1), Matrix Spike

Source: O25J0866-18

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 11:11

Aroclor 1016	0.236	0.0207	mg/Kg dry	0.413	ND	57	30-150				1
Aroclor 1260	0.215	0.0310	mg/Kg dry	0.413	ND	52	30-150				1
Surrogate: Decachlorobiphenyl	0.0522		mg/Kg dry	0.103		51	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0466		mg/Kg dry	0.103		45	11-119				1

(B25J1591-MSD1), Matrix Spike Dup

Source: O25J0866-18

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 11:29

Aroclor 1016	0.242	0.0207	mg/Kg dry	0.414	ND	58	30-150	2	46		1
Aroclor 1260	0.211	0.0310	mg/Kg dry	0.414	ND	51	30-150	2	50		1
Surrogate: Decachlorobiphenyl	0.0489		mg/Kg dry	0.103		47	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0456		mg/Kg dry	0.103		44	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1939 - SW3546

(B25J1939-BS1), LCS

Prepared: 10/29/2025 16:46 Analyzed: 10/30/2025 11:55

Aroclor 1016	0.240	0.0194	mg/Kg wet	0.388		62	30-150			1	
Aroclor 1016 [2C]	0.209	0.0194	mg/Kg wet	0.388		54	30-150			1	
Aroclor 1260	0.215	0.0291	mg/Kg wet	0.388		55	30-150			1	
Aroclor 1260 [2C]	0.179	0.0291	mg/Kg wet	0.388		46	30-150			1	
Surrogate: Decachlorobiphenyl	0.0525		mg/Kg wet	0.0971		54	10-127			1	
Surrogate: Decachlorobiphenyl [2C]	0.0474		mg/Kg wet	0.0971		49	10-127			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0500		mg/Kg wet	0.0971		52	11-119			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene [2C]	0.0525		mg/Kg wet	0.0971		54	11-119			1	

(B25J1939-BSD1), LCS Dup

Prepared: 10/29/2025 16:46 Analyzed: 10/30/2025 12:13

Aroclor 1016	0.340	0.0192	mg/Kg wet	0.385		88	30-150	35	20	1	
Aroclor 1016 [2C]	0.314	0.0192	mg/Kg wet	0.385		82	30-150	40	20	1	
Aroclor 1260	0.330	0.0289	mg/Kg wet	0.385		86	30-150	42	20	1	
Aroclor 1260 [2C]	0.279	0.0289	mg/Kg wet	0.385		73	30-150	44	20	1	
Surrogate: Decachlorobiphenyl	0.0752		mg/Kg wet	0.0962		78	10-127			1	
Surrogate: Decachlorobiphenyl [2C]	0.0704		mg/Kg wet	0.0962		73	10-127			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0658		mg/Kg wet	0.0962		68	11-119			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene [2C]	0.0703		mg/Kg wet	0.0962		73	11-119			1	

(B25J1939-MS1), Matrix Spike

Source: O25J1163-06

Prepared: 10/29/2025 16:46 Analyzed: 10/30/2025 12:30

Aroclor 1016	0.341	0.0233	mg/Kg dry	0.465		73	30-150			1	
Aroclor 1260	0.256	0.0349	mg/Kg dry	0.465		55	30-150			1	
Surrogate: Decachlorobiphenyl	0.0641		mg/Kg dry	0.116		55	10-127			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0771		mg/Kg dry	0.116		66	11-119			1	

(B25J1939-MSD1), Matrix Spike Dup

Source: O25J1163-06

Prepared: 10/29/2025 16:46 Analyzed: 10/30/2025 12:47

Aroclor 1016	0.382	0.0236	mg/Kg dry	0.472		81	30-150	11	46	1	
Aroclor 1260	0.259	0.0354	mg/Kg dry	0.472		55	30-150	1	50	1	
Surrogate: Decachlorobiphenyl	0.0591		mg/Kg dry	0.118		50	10-127			1	
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0840		mg/Kg dry	0.118		71	11-119			1	

Batch: B25J2049 - SW3546

(B25J2049-BLK1), Blank

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 09:57

Aroclor 1016	< 0.00379	0.0200	mg/Kg wet							U	1
Aroclor 1221	< 0.0218	0.0599	mg/Kg wet							U	1
Aroclor 1232	< 0.0285	0.0799	mg/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2049 - SW3546 (Continued)

(B25J2049-BLK1), Blank (Continued)

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 09:57

Aroclor 1242	< 0.00659	0.0300	mg/Kg wet							U	1
Aroclor 1248	< 0.00609	0.0300	mg/Kg wet							U	1
Aroclor 1254	< 0.00330	0.0200	mg/Kg wet							U	1
Aroclor 1260	< 0.0117	0.0300	mg/Kg wet							U	1
Aroclor 1262	< 0.00270	0.0200	mg/Kg wet							U	1
Aroclor 1268	< 0.00549	0.0300	mg/Kg wet							U	1
Total PCB	< 0.0285	0.0799	mg/Kg wet							U	1

Surrogate: Decachlorobiphenyl	0.0879		mg/Kg wet	0.0999		88	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0827		mg/Kg wet	0.0999		83	11-119				1

(B25J2049-BS1), LCS

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 10:14

Aroclor 1016	0.351	0.0200	mg/Kg wet	0.400		88	30-150				1
Aroclor 1260	0.353	0.0300	mg/Kg wet	0.400		88	30-150				1
Surrogate: Decachlorobiphenyl	0.0839		mg/Kg wet	0.0999		84	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0759		mg/Kg wet	0.0999		76	11-119				1

(B25J2049-BSD1), LCS Dup

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 10:32

Aroclor 1016	0.356	0.0192	mg/Kg wet	0.385		92	30-150	1	20		1
Aroclor 1260	0.357	0.0289	mg/Kg wet	0.385		93	30-150	1	20		1
Surrogate: Decachlorobiphenyl	0.0913		mg/Kg wet	0.0962		95	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0795		mg/Kg wet	0.0962		83	11-119				1

(B25J2049-MS1), Matrix Spike

Source: O25J1199-01

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 10:50

Aroclor 1016	0.375	0.0232	mg/Kg dry	0.464	ND	81	30-150				1
Aroclor 1260	0.338	0.0348	mg/Kg dry	0.464	ND	73	30-150				1
Surrogate: Decachlorobiphenyl	0.0894		mg/Kg dry	0.116		77	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0796		mg/Kg dry	0.116		69	11-119				1

(B25J2049-MSD1), Matrix Spike Dup

Source: O25J1199-01

Prepared: 10/31/2025 10:30 Analyzed: 11/03/2025 11:08

Aroclor 1016	0.361	0.0231	mg/Kg dry	0.463	ND	78	30-150	4	46		1
Aroclor 1260	0.312	0.0347	mg/Kg dry	0.463	ND	67	30-150	8	50		1
Surrogate: Decachlorobiphenyl	0.0842		mg/Kg dry	0.116		73	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0772		mg/Kg dry	0.116		67	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC FID

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1554

(B25J1554-BLK1), Blank

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 12:51

DRO (C10-C24)	< 1.66	9.90	mg/Kg wet							U	1
Surrogate: o-Terphenyl	1.58		mg/Kg wet	1.98		80	50-150				1

(B25J1554-BS1), LCS

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 13:44

DRO (C10-C24)	61.9	9.92	mg/Kg wet	79.4		78	75-125				1
Surrogate: o-Terphenyl	2.37		mg/Kg wet	1.98		120	60-120				1

(B25J1554-BSD1), LCS Dup

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 14:11

DRO (C10-C24)	57.6	9.99	mg/Kg wet	79.9		72	75-125	7	20	S	1
Surrogate: o-Terphenyl	2.19		mg/Kg wet	2.00		110	60-120				1

(B25J1554-MS1), Matrix Spike

Source: O25J0866-01

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 14:37

DRO (C10-C24)	942	10.0	mg/Kg dry	80.4	901	50	60-120			S	1
Surrogate: o-Terphenyl	1.89		mg/Kg dry	2.01		94	60-120				1

(B25J1554-MSD1), Matrix Spike Dup

Source: O25J0866-01

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 15:04

DRO (C10-C24)	979	10.1	mg/Kg dry	80.8	901	96	60-120	4	20		1
Surrogate: o-Terphenyl	2.17		mg/Kg dry	2.02		107	60-120				1

Batch: B25J1645

(B25J1645-BLK1), Blank

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 15:13

DRO (C10-C24)	1.65	9.81	mg/Kg wet							J	1
Surrogate: o-Terphenyl	1.60		mg/Kg wet	1.96		82	50-150				1

(B25J1645-BS1), LCS

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 17:26

DRO (C10-C24)	64.6	9.87	mg/Kg wet	78.9		82	75-125			B	1
Surrogate: o-Terphenyl	2.29		mg/Kg wet	1.97		116	60-120				1

(B25J1645-BSD1), LCS Dup

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 17:53

DRO (C10-C24)	64.8	9.85	mg/Kg wet	78.8		82	75-125	0.3	20	B	1
Surrogate: o-Terphenyl	2.30		mg/Kg wet	1.97		117	60-120				1

(B25J1645-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 18:19

DRO (C10-C24)	834	9.97	mg/Kg dry	79.8	660	218	60-120			S, B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1645 (Continued)

(B25J1645-MS1), Matrix Spike (Continued)			Source: O25J0932-10		<i>Prepared: 10/27/2025 12:45</i>		<i>Analyzed: 10/29/2025 18:19</i>				
Surrogate: o-Terphenyl	2.60		mg/Kg dry	1.99		130	60-120			S	1
(B25J1645-MSD1), Matrix Spike Dup			Source: O25J0932-10		<i>Prepared: 10/27/2025 12:45</i>		<i>Analyzed: 10/29/2025 18:46</i>				
DRO (C10-C24)	730	9.95	mg/Kg dry	79.6	660	88	60-120	13	20	B	1
Surrogate: o-Terphenyl	2.54		mg/Kg dry	1.99		127	60-120			S	1

Batch: B25J1847

(B25J1847-BLK1), Blank					<i>Prepared: 10/28/2025 18:25</i>		<i>Analyzed: 10/29/2025 13:11</i>				
DRO (C10-C24)	< 1.68	9.97	mg/Kg wet							U	1
Surrogate: o-Terphenyl	1.25		mg/Kg wet	1.99		63	50-150				1
(B25J1847-BS1), LCS					<i>Prepared: 10/28/2025 18:25</i>		<i>Analyzed: 10/29/2025 13:38</i>				
DRO (C10-C24)	151	24.4	mg/Kg wet	195		77	75-125				1
Surrogate: o-Terphenyl	3.83		mg/Kg wet	4.88		79	60-120				1
(B25J1847-BSD1), LCS Dup					<i>Prepared: 10/28/2025 18:25</i>		<i>Analyzed: 10/29/2025 14:04</i>				
DRO (C10-C24)	154	24.8	mg/Kg wet	198		77	75-125	2	20		1
Surrogate: o-Terphenyl	3.96		mg/Kg wet	4.95		80	60-120				1
(B25J1847-MS1), Matrix Spike			Source: O25J0866-11RX1		<i>Prepared: 10/28/2025 18:25</i>		<i>Analyzed: 10/29/2025 14:31</i>				
DRO (C10-C24)	1,440	10.0	mg/Kg dry	80.2	1,410	43	60-120			S	1
Surrogate: o-Terphenyl	1.62		mg/Kg dry	2.01		81	60-120				1
(B25J1847-MSD1), Matrix Spike Dup			Source: O25J0866-11RX1		<i>Prepared: 10/28/2025 18:25</i>		<i>Analyzed: 10/29/2025 14:58</i>				
DRO (C10-C24)	1,500	10.1	mg/Kg dry	80.8	1,410	118	60-120	4	20		1
Surrogate: o-Terphenyl	1.70		mg/Kg dry	2.02		84	60-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1555

(B25J1555-BLK1), Blank

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 13:17

RRO (C25-C36)	< 10.5	79.2	mg/Kg wet							U	1
Surrogate: n-Triacontane-d62	3.29		mg/Kg wet	3.96		83	50-150				1

(B25J1555-BS1), LCS

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 15:31

RRO (C25-C36)	175	79.8	mg/Kg wet	200		88	60-120				1
Surrogate: n-Triacontane-d62	3.32		mg/Kg wet	3.99		83	60-120				1

(B25J1555-BSD1), LCS Dup

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 15:57

RRO (C25-C36)	164	79.4	mg/Kg wet	198		83	60-120	7	20		1
Surrogate: n-Triacontane-d62	3.09		mg/Kg wet	3.97		78	60-120				1

(B25J1555-MS1), Matrix Spike

Source: O25J0866-01

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 16:24

RRO (C25-C36)	259	80.1	mg/Kg dry	200	121	69	60-140				1
Surrogate: n-Triacontane-d62	3.00		mg/Kg dry	4.00		75	60-120				1

(B25J1555-MSD1), Matrix Spike Dup

Source: O25J0866-01

Prepared: 10/24/2025 13:10 Analyzed: 10/27/2025 16:51

RRO (C25-C36)	305	80.9	mg/Kg dry	202	121	91	60-140	16	50		1
Surrogate: n-Triacontane-d62	3.58		mg/Kg dry	4.04		88	60-120				1

Batch: B25J1642

(B25J1642-BLK1), Blank

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 14:46

RRO (C25-C36)	< 10.4	78.4	mg/Kg wet							U	1
Surrogate: n-Triacontane-d62	3.08		mg/Kg wet	3.92		79	50-150				1

(B25J1642-BS1), LCS

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 15:39

RRO (C25-C36)	179	79.4	mg/Kg wet	198		90	60-120			S	1
Surrogate: n-Triacontane-d62	3.26		mg/Kg wet	3.97		82	60-120				1

(B25J1642-BSD1), LCS Dup - Alaska

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 16:06

RRO (C25-C36)	167	78.9	mg/Kg wet	197		85	60-120	7	20	S	1
Surrogate: n-Triacontane-d62	3.03		mg/Kg wet	3.95		77	60-120				1

(B25J1642-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 16:33

RRO (C25-C36)	233	80.8	mg/Kg dry	202	35.9	97	60-140			S	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1642 (Continued)

(B25J1642-MS1), Matrix Spike (Continued)			Source: O25J0932-10		Prepared: 10/27/2025 12:45		Analyzed: 10/29/2025 16:33				
Surrogate: n-Triacontane-d62	3.42		mg/Kg dry	4.04		85	60-120				1
(B25J1642-MSD1), Matrix Spike Dup			Source: O25J0932-10		Prepared: 10/27/2025 12:45		Analyzed: 10/29/2025 16:59				
RRO (C25-C36)	233	79.6	mg/Kg dry	199	35.9	99	60-140	0.1	50	S	1
Surrogate: n-Triacontane-d62	3.24		mg/Kg dry	3.98		81	60-120				1

Batch: B25K0131

(B25K0131-BLK1), Blank					Prepared: 10/29/2025 10:45		Analyzed: 10/29/2025 13:42				
GRO (C6-C10)	< 4.85	20.0	mg/Kg wet							U	50
Surrogate: a,a,a-Trifluorotoluene	46.2		ng/ml	50.0		92	50-150				50
Surrogate: 4-Bromofluorobenzene	41.5		ng/ml	50.0		83	50-150				50
(B25K0131-BS1), LCS					Prepared: 10/29/2025 10:45		Analyzed: 10/29/2025 12:41				
GRO (C6-C10)	44.5	20.0	mg/Kg wet	50.0		89	60-120				50
Surrogate: a,a,a-Trifluorotoluene	46.6		ng/ml	50.0		93	50-150				50
Surrogate: 4-Bromofluorobenzene	44.2		ng/ml	50.0		88	50-150				50
(B25K0131-BSD1), LCS Dup					Prepared: 10/29/2025 10:45		Analyzed: 10/29/2025 13:12				
GRO (C6-C10)	47.1	20.0	mg/Kg wet	50.0		94	60-120	5	20		50
Surrogate: a,a,a-Trifluorotoluene	48.2		ng/ml	50.0		96	50-150				50
Surrogate: 4-Bromofluorobenzene	43.2		ng/ml	50.0		86	50-150				50

Batch: B25K0134

(B25K0134-BLK1), Blank					Prepared: 10/30/2025 10:11		Analyzed: 10/30/2025 17:58				
GRO (C6-C10)	< 4.85	20.0	mg/Kg wet							U	50
Surrogate: a,a,a-Trifluorotoluene	45.6		ng/ml	50.0		91	50-150				50
Surrogate: 4-Bromofluorobenzene	44.7		ng/ml	50.0		89	50-150				50
(B25K0134-BS1), LCS					Prepared: 10/30/2025 10:11		Analyzed: 10/30/2025 16:57				
GRO (C6-C10)	42.0	20.0	mg/Kg wet	50.0		84	60-120				50
Surrogate: a,a,a-Trifluorotoluene	40.9		ng/ml	50.0		82	50-150				50
Surrogate: 4-Bromofluorobenzene	43.3		ng/ml	50.0		87	50-150				50
(B25K0134-BSD1), LCS Dup					Prepared: 10/30/2025 10:11		Analyzed: 10/30/2025 17:28				
GRO (C6-C10)	43.2	20.0	mg/Kg wet	50.0		86	60-120	3	20		50



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0134 (Continued)

(B25K0134-BSD1), LCS Dup (Continued)

Prepared: 10/30/2025 10:11 Analyzed: 10/30/2025 17:28

Surrogate: a,a,a-Trifluorotoluene	47.2		ng/ml	50.0		94	50-150				50
Surrogate: 4-Bromofluorobenzene	49.2		ng/ml	50.0		98	50-150				50

Batch: B25K0227

(B25K0227-BLK1), Blank

Prepared: 11/04/2025 09:07 Analyzed: 11/04/2025 12:29

GRO (C6-C10)	< 4.85	20.0	mg/Kg wet							U	50
Surrogate: a,a,a-Trifluorotoluene	48.6		ng/ml	50.0		97	50-150				50
Surrogate: 4-Bromofluorobenzene	45.5		ng/ml	50.0		91	50-150				50

(B25K0227-BS1), LCS

Prepared: 11/04/2025 09:07 Analyzed: 11/04/2025 11:28

GRO (C6-C10)	39.2	20.0	mg/Kg wet	50.0		78	60-120				50
Surrogate: a,a,a-Trifluorotoluene	38.0		ng/ml	50.0		76	50-150				50
Surrogate: 4-Bromofluorobenzene	43.7		ng/ml	50.0		87	50-150				50

(B25K0227-BSD1), LCS Dup

Prepared: 11/04/2025 09:07 Analyzed: 11/04/2025 11:58

GRO (C6-C10)	47.0	20.0	mg/Kg wet	50.0		94	60-120	18	20		50
Surrogate: a,a,a-Trifluorotoluene	45.5		ng/ml	50.0		91	50-150				50
Surrogate: 4-Bromofluorobenzene	47.1		ng/ml	50.0		94	50-150				50



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Solid

Metals by ICP-AES

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1354 - SW3050**(B25J1354-BLK1), BLK**

Prepared: 10/21/2025 14:49 Analyzed: 10/28/2025 17:49

Arsenic	< 1.44	5.00	mg/Kg wet							U	1
Barium	< 0.780	5.00	mg/Kg wet							U	1
Cadmium	< 0.100	0.500	mg/Kg wet							U	1
Chromium	< 1.38	5.00	mg/Kg wet							U	1
Lead	< 1.20	5.00	mg/Kg wet							U	1
Selenium	< 1.44	5.00	mg/Kg wet							U	1

(B25J1354-BLK1RS1), BLK

Prepared: 10/21/2025 14:49 Analyzed: 10/30/2025 16:07

Silver	< 1.00	5.00	mg/Kg wet							U	1

(B25J1354-BS1), BS

Prepared: 10/21/2025 14:49 Analyzed: 10/28/2025 17:53

Arsenic	25.6	5.00	mg/Kg wet	25.0		102	80-120				1
Barium	25.9	5.00	mg/Kg wet	25.0		104	80-120				1
Cadmium	25.4	0.500	mg/Kg wet	25.0		102	80-120				1
Chromium	26.6	5.00	mg/Kg wet	25.0		106	80-120				1
Lead	26.5	5.00	mg/Kg wet	25.0		106	80-120				1
Selenium	24.7	5.00	mg/Kg wet	25.0		99	80-120				1

(B25J1354-BS1RS1), BS

Prepared: 10/21/2025 14:49 Analyzed: 10/30/2025 16:11

Silver	10.6	5.00	mg/Kg wet	10.0		106	80-120				1

(B25J1354-DUP1), Serial Dilution

Source: O25J0866-10

Prepared: 10/21/2025 14:49 Analyzed: 10/28/2025 20:02

Arsenic	< 3.48	12.1	mg/Kg dry		ND			20		U	5
Barium	110	12.1	mg/Kg dry		111			0.8	20		5
Cadmium	0.556	1.21	mg/Kg dry		0.578			4	20	J	5
Chromium	15.2	12.1	mg/Kg dry		15.7			3	20		5
Lead	22.9	12.1	mg/Kg dry		23.7			4	20		5
Selenium	< 3.48	12.1	mg/Kg dry		ND				20	U	5

(B25J1354-DUP2), Serial Dilution

Source: O25J0866-10DL1

Prepared: 10/21/2025 14:49 Analyzed: 10/28/2025 22:04

Arsenic	< 34.8	121	mg/Kg dry		ND				20	U	50
Barium	117	121	mg/Kg dry		114			2	20	J	50
Cadmium	< 2.42	12.1	mg/Kg dry		ND				20	U	50
Chromium	< 33.4	121	mg/Kg dry		ND				20	U	50
Lead	32.9	121	mg/Kg dry		ND			31	20	J	50
Selenium	< 34.8	121	mg/Kg dry		ND				20	U	50

(B25J1354-MS1), MS

Source: O25J0866-10

Prepared: 10/21/2025 14:49 Analyzed: 10/28/2025 19:48

Arsenic	10.5	2.42	mg/Kg dry	12.1	ND	87	75-125				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1354 - SW3050 (Continued)

(B25J1354-MS1), MS (Continued)			Source: O25J0866-10		Prepared: 10/21/2025 14:49		Analyzed: 10/28/2025 19:48				
Barium	118	2.42	mg/Kg dry	12.1	111	58	75-125				1
Cadmium	11.1	0.242	mg/Kg dry	12.1	0.578	87	75-125				1
Chromium	27.0	2.42	mg/Kg dry	12.1	15.7	93	75-125				1
Lead	34.9	2.42	mg/Kg dry	12.1	23.7	92	75-125				1
Selenium	5.15	2.42	mg/Kg dry	12.1	ND	42	75-125			S	1
Silver	2.53	2.42	mg/Kg dry	4.85	ND	52	75-125			S	1

(B25J1354-MSD1), MSD			Source: O25J0866-10		Prepared: 10/21/2025 14:49		Analyzed: 10/28/2025 19:53				
Arsenic	9.70	2.43	mg/Kg dry	12.1	ND	80	75-125	8	20		1
Barium	121	2.43	mg/Kg dry	12.1	111	83	75-125	3	20		1
Cadmium	11.2	0.243	mg/Kg dry	12.1	0.578	87	75-125	0.4	20		1
Chromium	27.6	2.43	mg/Kg dry	12.1	15.7	97	75-125	2	20		1
Lead	35.1	2.43	mg/Kg dry	12.1	23.7	94	75-125	0.5	20		1
Selenium	4.58	2.43	mg/Kg dry	12.1	ND	38	75-125	12	20	S	1
Silver	2.41	2.43	mg/Kg dry	4.85	ND	50	75-125	5	20	S, J	1

(B25J1354-PS1), PS			Source: O25J0866-10		Prepared: 10/21/2025 14:49		Analyzed: 10/28/2025 19:57				
Arsenic	11.8	2.69	mg/Kg dry	13.4	ND	88	80-120				1
Barium	123	2.69	mg/Kg dry	13.4	111	94	80-120				1
Cadmium	10.7	0.269	mg/Kg dry	13.4	0.578	75	80-120				1
Chromium	27.0	2.69	mg/Kg dry	13.4	15.7	84	80-120				1
Lead	34.6	2.69	mg/Kg dry	13.4	23.7	81	80-120				1
Selenium	8.16	2.69	mg/Kg dry	13.4	ND	61	80-120			S	1
Silver	9.68	2.69	mg/Kg dry	13.4	ND	72	80-120			S	1

(B25J1354-PS2), PS			Source: O25J0866-10DL1		Prepared: 10/21/2025 14:49		Analyzed: 10/28/2025 22:00				
Arsenic	114	24.2	mg/Kg dry	121	ND	94	80-120				1
Barium	229	24.2	mg/Kg dry	121	114	94	80-120				1
Cadmium	112	2.42	mg/Kg dry	121	0.580	92	80-120				1
Chromium	132	24.2	mg/Kg dry	121	14.9	97	80-120				1
Lead	139	24.2	mg/Kg dry	121	24.1	95	80-120				1
Selenium	107	24.2	mg/Kg dry	121	ND	88	80-120				1
Silver	39.7	24.2	mg/Kg dry	121	ND	33	80-120				1

(B25J1354-SRM1RS1), SRM					Prepared: 10/21/2025 14:49		Analyzed: 10/30/2025 16:24				
Silver	70.7	99.6	mg/Kg wet	81.4		87	61.2-112			J	10

Batch: B25J1358 - SW3050



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1358 - SW3050 (Continued)

(B25J1358-BLK1), BLK

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 13:28

Arsenic	< 0.720	2.50	mg/Kg wet							U	1
Barium	< 0.390	2.50	mg/Kg wet							U	1
Cadmium	< 0.0500	0.250	mg/Kg wet							U	1
Chromium	< 0.690	2.50	mg/Kg wet							U	1
Lead	< 0.600	2.50	mg/Kg wet							U	1
Selenium	< 0.720	2.50	mg/Kg wet							U	1
Silver	< 0.500	2.50	mg/Kg wet							U	1

(B25J1358-BS1), BS

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 13:32

Arsenic	13.0	2.50	mg/Kg wet	12.5		104	80-120				1
Barium	13.7	2.50	mg/Kg wet	12.5		110	80-120				1
Cadmium	13.4	0.250	mg/Kg wet	12.5		107	80-120				1
Chromium	13.4	2.50	mg/Kg wet	12.5		107	80-120				1
Lead	13.6	2.50	mg/Kg wet	12.5		108	80-120				1
Selenium	13.5	2.50	mg/Kg wet	12.5		108	80-120				1
Silver	5.24	2.50	mg/Kg wet	5.00		105	80-120				1

(B25J1358-DUP1), Serial Dilution

Source: O25J0866-23

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 14:27

Arsenic	< 3.47	12.1	mg/Kg dry		ND			20		U	5
Barium	97.5	12.1	mg/Kg dry		95.0			3	20		5
Cadmium	< 0.241	1.21	mg/Kg dry		ND				20	U	5
Chromium	14.7	12.1	mg/Kg dry		13.9			6	20		5
Lead	19.2	12.1	mg/Kg dry		19.3			0.2	20		5
Selenium	< 3.47	12.1	mg/Kg dry		ND				20	U	5
Silver	< 2.41	12.1	mg/Kg dry		ND				20	U	5

(B25J1358-DUP2), Serial Dilution

Source: O25J0866-23DL1

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 17:19

Arsenic	< 34.7	121	mg/Kg dry		ND				20	U	50
Barium	89.0	121	mg/Kg dry		97.7			9	20	J	50
Cadmium	< 2.41	12.1	mg/Kg dry		ND				20	U	50
Chromium	< 33.3	121	mg/Kg dry		ND				20	U	50
Lead	< 29.0	121	mg/Kg dry		ND				20	U	50
Selenium	< 34.7	121	mg/Kg dry		ND				20	U	50
Silver	< 24.1	121	mg/Kg dry		ND				20	U	50

(B25J1358-MS1), MS

Source: O25J0866-23

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 14:14

Arsenic	10.4	2.44	mg/Kg dry	12.2	ND	85	75-125				1
Barium	107	2.44	mg/Kg dry	12.2	95.0	102	75-125				1
Cadmium	11.3	0.244	mg/Kg dry	12.2	ND	92	75-125				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1358 - SW3050 (Continued)

(B25J1358-MS1), MS (Continued)		Source: O25J0866-23		Prepared: 10/21/2025 15:01		Analyzed: 10/24/2025 14:14					
Chromium	26.0	2.44	mg/Kg dry	12.2	13.9	99	75-125				1
Lead	30.7	2.44	mg/Kg dry	12.2	19.3	93	75-125				1
Selenium	7.13	2.44	mg/Kg dry	12.2	ND	58	75-125			S	1
Silver	2.92	2.44	mg/Kg dry	4.88	ND	60	75-125			S	1

(B25J1358-MSD1), MSD		Source: O25J0866-23		Prepared: 10/21/2025 15:01		Analyzed: 10/24/2025 14:19					
Arsenic	10.3	2.48	mg/Kg dry	12.4	ND	83	75-125	1	20		1
Barium	104	2.48	mg/Kg dry	12.4	95.0	74	75-125	3	20		1
Cadmium	11.3	0.248	mg/Kg dry	12.4	ND	91	75-125	0.2	20		1
Chromium	25.6	2.48	mg/Kg dry	12.4	13.9	94	75-125	1	20		1
Lead	31.2	2.48	mg/Kg dry	12.4	19.3	96	75-125	2	20		1
Selenium	7.00	2.48	mg/Kg dry	12.4	ND	56	75-125	2	20	S	1
Silver	2.92	2.48	mg/Kg dry	4.96	ND	59	75-125	0.07	20	S	1

(B25J1358-PS1), PS		Source: O25J0866-23		Prepared: 10/21/2025 15:01		Analyzed: 10/24/2025 14:23					
Arsenic	12.3	2.68	mg/Kg dry	13.4	ND	91	80-120				1
Barium	108	2.68	mg/Kg dry	13.4	95.0	100	80-120				1
Cadmium	11.9	0.268	mg/Kg dry	13.4	ND	88	80-120				1
Chromium	27.0	2.68	mg/Kg dry	13.4	13.9	98	80-120				1
Lead	31.7	2.68	mg/Kg dry	13.4	19.3	93	80-120				1
Selenium	12.1	2.68	mg/Kg dry	13.4	ND	90	80-120				1
Silver	11.5	2.68	mg/Kg dry	13.4	ND	86	80-120				1

(B25J1358-PS2), PS		Source: O25J0866-23DL1		Prepared: 10/21/2025 15:01		Analyzed: 10/24/2025 17:15					
Arsenic	124	25.1	mg/Kg dry	125	ND	99	80-120				1
Barium	230	25.1	mg/Kg dry	125	97.7	105	80-120				1
Cadmium	125	2.51	mg/Kg dry	125	ND	99	80-120				1
Chromium	140	25.1	mg/Kg dry	125	16.1	99	80-120				1
Lead	149	25.1	mg/Kg dry	125	19.6	103	80-120				1
Selenium	127	25.1	mg/Kg dry	125	ND	101	80-120				1
Silver	86.8	25.1	mg/Kg dry	125	ND	69	80-120				1

(B25J1358-SRM1), SRM				Prepared: 10/21/2025 15:01		Analyzed: 10/24/2025 13:36					
Arsenic	147	99.6	mg/Kg wet	195		76	59.9-110				10
Barium	779	99.6	mg/Kg wet	860		91	63.4-110				10
Cadmium	249	9.96	mg/Kg wet	295		84	64.1-110				10
Chromium	219	99.6	mg/Kg wet	247		89	59.1-110				10
Lead	136	99.6	mg/Kg wet	133		103	58.9-110				10
Selenium	142	99.6	mg/Kg wet	166		86	55.8-111				10



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Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1358 - SW3050 (Continued)

(B25J1358-SRM1), SRM (Continued)

Prepared: 10/21/2025 15:01 Analyzed: 10/24/2025 13:36

Silver	72.4	99.6	mg/Kg wet	81.4		89	61.2-112			J	10



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Mercury by CVAA

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J1418											
(B25J1418-BLK1), Blank				Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:27							
Mercury	< 0.0142	0.0474	mg/Kg wet							U	1
(B25J1418-BS1), LCS				Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:29							
Mercury	0.231	0.0468	mg/Kg wet	0.234		99	85-115				1
(B25J1418-MRL1), MRL Check				Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:31							
Mercury	0.00767	0.0489	mg/Kg wet	0.00978		79	0-200			J	1
(B25J1418-MS1), Matrix Spike				Source: O25J0866-01		Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:33					
Mercury	0.234	0.0482	mg/Kg dry	0.241	0.0208	88	75-125				1
(B25J1418-MSD1), Matrix Spike Dup				Source: O25J0866-01		Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:36					
Mercury	0.241	0.0488	mg/Kg dry	0.244	0.0208	90	75-125	3	20		1
(B25J1418-SRM1), Reference				Prepared: 10/22/2025 11:28 Analyzed: 10/23/2025 10:38							
Mercury	11.4	2.24	mg/Kg wet	14.4		79	50-150				1
Batch: B25J1419											
(B25J1419-BLK1), Blank				Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:14							
Mercury	< 0.0144	0.0480	mg/Kg wet							U	1
(B25J1419-BS1), LCS				Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:16							
Mercury	0.217	0.0473	mg/Kg wet	0.236		92	85-115				1
(B25J1419-MRL1), MRL Check				Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:18							
Mercury	0.00835	0.0494	mg/Kg wet	0.00988		84	0-200			J	1
(B25J1419-MS1), Matrix Spike				Source: O25J0866-13		Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:20					
Mercury	0.236	0.0476	mg/Kg dry	0.238	0.0558	76	75-125				1
(B25J1419-MSD1), Matrix Spike Dup				Source: O25J0866-13		Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:22					
Mercury	0.237	0.0482	mg/Kg dry	0.241	0.0558	75	75-125	0.2	20		1
(B25J1419-SRM1), Reference				Prepared: 10/22/2025 11:33 Analyzed: 10/23/2025 11:24							
Mercury	10.0	2.12	mg/Kg wet	14.4		70	50-150				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025
Matrix: Solid

Wet Chemistry

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1321

(B25J1321-BLK1), Blank

Prepared: 10/21/2025 10:07 Analyzed: 10/22/2025 03:30

Total Solids	< 0.100	0.100	%								1

(B25J1321-BS1), LCS

Prepared: 10/21/2025 10:07 Analyzed: 10/22/2025 03:30

Total Solids	0.229	0.100	%	0.203		113	85-115				1

(B25J1321-DUP1), Duplicate

Source: O25J0866-06

Prepared: 10/21/2025 10:07 Analyzed: 10/22/2025 03:30

Total Solids	98.4	0.100	%		98.4			0.002	5		1

(B25J1321-DUP2), Duplicate

Source: O25J0866-02

Prepared: 10/21/2025 10:07 Analyzed: 10/22/2025 03:30

Total Solids	98.6	0.100	%		98.6			0.01	5		1

Batch: B25J1324

(B25J1324-BLK1), Blank

Prepared: 10/21/2025 10:41 Analyzed: 10/22/2025 03:30

Total Solids	< 0.100	0.100	%								1

(B25J1324-BS1), LCS

Prepared: 10/21/2025 10:41 Analyzed: 10/22/2025 03:30

Total Solids	0.199	0.100	%	0.203		98	85-115				1

(B25J1324-DUP1), Duplicate

Source: O25J0866-18

Prepared: 10/21/2025 10:41 Analyzed: 10/22/2025 03:30

Total Solids	95.4	0.100	%		96.0			0.6	5		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Matrix: Water

Metals by ICP-AES

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J1587 - SW3015											
(B25J1587-BLK1), BLK											
						Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 12:25					
Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1
(B25J1587-BS1), BS											
						Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 12:29					
Arsenic	0.618	0.0500	mg/L	0.625		99	80-120				1
Chromium	0.647	0.0500	mg/L	0.625		104	80-120				1
Lead	0.658	0.0500	mg/L	0.625		105	80-120				1
(B25J1587-DUP1), Serial Dilution											
			Source: O25J0843-01			Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 13:15					
Arsenic	< 0.0750	0.250	mg/L		ND				20	U	5
Chromium	0.114	0.250	mg/L		0.120			5	20	J	5
Lead	< 0.0500	0.250	mg/L		ND				20	U	5
(B25J1587-LBK1), TCLP Blank											
						Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 13:19					
Arsenic	0.0200	0.0500	mg/L							J	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1
(B25J1587-LBK2), TCLP Blank											
						Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 13:24					
Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1
(B25J1587-MS1), MS											
			Source: O25J0843-01			Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 12:54					
Arsenic	0.578	0.0500	mg/L	0.625	ND	92	75-125				1
Chromium	0.723	0.0500	mg/L	0.625	0.120	96	75-125				1
Lead	0.640	0.0500	mg/L	0.625	0.0249	98	75-125				1
(B25J1587-MSD1), MSD											
			Source: O25J0843-01			Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 12:58					
Arsenic	0.571	0.0500	mg/L	0.625	ND	91	75-125	1	20		1
Chromium	0.728	0.0500	mg/L	0.625	0.120	97	75-125	0.7	20		1
Lead	0.646	0.0500	mg/L	0.625	0.0249	99	75-125	1	20		1
(B25J1587-PS1), PS											
			Source: O25J0843-01			Prepared: 10/24/2025 08:01 Analyzed: 10/24/2025 13:02					
Arsenic	0.631	0.0556	mg/L	0.694	ND	91	80-120				1
Chromium	0.787	0.0556	mg/L	0.694	0.120	96	80-120				1
Lead	0.696	0.0556	mg/L	0.694	0.0249	97	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025**Matrix:** Water

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1687 - SW3015**(B25J1687-BLK1), BLK**

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 16:08

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1

(B25J1687-BS1), BS

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 16:12

Arsenic	0.615	0.0500	mg/L	0.625		98	80-120				1
Chromium	0.640	0.0500	mg/L	0.625		102	80-120				1
Lead	0.628	0.0500	mg/L	0.625		100	80-120				1

(B25J1687-DUP1), Serial Dilution**Source: O25J0866-10**

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 17:07

Arsenic	< 0.0750	0.250	mg/L		ND			20		U	5
Chromium	< 0.0300	0.250	mg/L		ND			20		U	5
Lead	< 0.0500	0.250	mg/L		ND			20		U	5

(B25J1687-LBK1), LBK

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 17:11

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1

(B25J1687-MS1), MS**Source: O25J0866-10**

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 16:46

Arsenic	0.619	0.0500	mg/L	0.625	ND	99	75-125				1
Chromium	0.628	0.0500	mg/L	0.625	ND	101	75-125				1
Lead	0.595	0.0500	mg/L	0.625	ND	95	75-125				1

(B25J1687-MSD1), MSD**Source: O25J0866-10**

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 16:58

Arsenic	0.628	0.0500	mg/L	0.625	ND	100	75-125	1	20		1
Chromium	0.627	0.0500	mg/L	0.625	ND	100	75-125	0.2	20		1
Lead	0.595	0.0500	mg/L	0.625	ND	95	75-125	0.02	20		1

(B25J1687-PS1), PS**Source: O25J0866-10**

Prepared: 10/27/2025 08:13 Analyzed: 10/27/2025 17:02

Arsenic	0.687	0.0556	mg/L	0.694	ND	99	80-120				1
Chromium	0.661	0.0556	mg/L	0.694	ND	95	80-120				1
Lead	0.645	0.0556	mg/L	0.694	ND	93	80-120				1

Batch: B25K0208 - SW3015**(B25K0208-BLK1), BLK**

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 16:01

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528, Tetlin Rockhill Warehouse Drums
Work Order: O25J0866

Report Date: 11/18/2025

Matrix: Water

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0208 - SW3015 (Continued)

(B25K0208-BLK1), BLK (Continued)

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 16:01

Lead	< 0.0200	0.0500	mg/L							U	1

(B25K0208-BS1), BS

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 16:06

Arsenic	0.617	0.0500	mg/L	0.625		99	80-120				1
Chromium	0.630	0.0500	mg/L	0.625		101	80-120				1
Lead	0.654	0.0500	mg/L	0.625		105	80-120				1

(B25K0208-DUP1), Serial Dilution

Source: O25J0866-17

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:34

Arsenic	< 0.0750	0.250	mg/L		ND				20	U	5
Chromium	< 0.0300	0.250	mg/L		ND				20	U	5
Lead	< 0.100	0.250	mg/L		ND				20	U	5

(B25K0208-LBK1), LBK

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:46

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0200	0.0500	mg/L							U	1

(B25K0208-LBK2), LBK

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:51

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0200	0.0500	mg/L							U	1

(B25K0208-MS1), MS

Source: O25J0866-17

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:13

Arsenic	0.643	0.0500	mg/L	0.625	ND	103	75-125				1
Chromium	0.588	0.0500	mg/L	0.625	ND	94	75-125				1
Lead	0.595	0.0500	mg/L	0.625	ND	95	75-125				1

(B25K0208-MSD1), MSD

Source: O25J0866-17

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:17

Arsenic	0.636	0.0500	mg/L	0.625	ND	102	75-125	1	20		1
Chromium	0.596	0.0500	mg/L	0.625	ND	95	75-125	1	20		1
Lead	0.594	0.0500	mg/L	0.625	ND	95	75-125	0.2	20		1

(B25K0208-PS1), PS

Source: O25J0866-17

Prepared: 11/04/2025 12:22 Analyzed: 11/05/2025 17:21

Arsenic	0.642	0.0556	mg/L	0.694	ND	92	80-120				1
Chromium	0.628	0.0556	mg/L	0.694	ND	90	80-120				1
Lead	0.636	0.0556	mg/L	0.694	ND	92	80-120				1



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Uncertified Analyses

Sterling Labs O'Hare location does not hold certification for the following analytes under the program listed on the cover page of this report.

<u>Analyte</u>	<u>CAS #</u>
SM2540G	
Total Solids	Moist
SW8260D	
4-Methyl-2-pentanone	108-10-1



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Qualifiers and Definitions

Item	Description
B	Analyte was detected in the method blank.
E	Value above the quantitation- calibration range.
H	Holding time exceeded.
J	The result is estimated below quantitation limits.
J1	Estimated result based on MS/MSD or RPD result.
P	RPD outside accepted recovery limits.
Q	Quality control issue, please see case narrative.
S	Spike recovery outside accepted recovery limits.
U	Analyte included in the analysis, but not detected
%Rec	Percent Recovery



CHAIN OF CUSTODY RECORD

$$\ddot{\text{N}}\text{O}$$

Page: 2 of 2

[illegible]

Sample Receipt Checklist

Printed: 10/21/2025 12:59:14PM

Work Order: 025J0866

Client: ChemTrack
Project: Tetlin Rock Hill

Date Due: Tuesday, November 4, 2025

Received By: Aana K. Patel
Logged In By: Haley Letner

Date Received: 10/20/2025 4:30:00PM
Date Logged In: 10/21/2025 9:10:00AM

Cooler Name: Default Cooler

How were samples received: Goldstreak

Cooler temperature at or below 6 degrees Celsius: Yes

Chain of Custody present and properly completed : Yes

Turn Around Time is indicated and specified: No

Chain of Custody agrees with sample labels: Yes

Samples received within hold time: Yes

Proper sample containers received intact: Yes

Sufficient sample volume: Yes

Containers properly preserved: Yes

Custody seals present: Yes

Volatile water vials received: No

Intact? Yes

Sample Receipt Comments

Work Order: 025J0866

The samples were received on 10/20/2025 4:30:00 PM. The temperature of the cooler(s) at receipt was:

Cooler:

Default Cooler

Temp C

4.8

Trip Blank sample 025A not listed on the COC.

Samples going out of hold time within 24 hours:

Routine TAT has been entered ☒

PM Communicated TAT has been entered ☐

Reviewed By:

10/21/25

Date:

CUSTODY SEAL **QEC** Quality Environmental Containers
800-255-3950 • www.qecusa.com

DATE 10.17.25 SIGNATURE [Signature]

GOLDSTREAK **Alaska** AIR CARGO 2-5399

GOLDSTREAK **ORD** **2** **99.0**

Destination : Total Pieces : Total Weight(lbs)

027-73385045 **0277338504500001**

Air Waybill No : **027-73385045**

SCC : COL,NON,NSC Route : ANC--ORD | AS0291 | 17OCT

12

QEC
Quality Environmental Containers
800-255-3950 • www.qecusa.com

CUSTODY SEAL
DATE 10.17.25
SIGNATURE [Signature]

Alaska
AIR CARGO
2-5399

GOLDSTREAK

GOLDSTREAK

Route : ANC--ORD | AS0291 | 17OCT

SCC : COL,NON,NSC

ORD	2	99.0
Destination :	Total Pieces :	Total Weight(lbs)

Air Waybill No : **027-73385045**

0277338504500002

GOLDSTREAK



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- O'Hare Location

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Analytical Report

Melissa Becker
ChemTrack
11711 South Gambell Street
Anchorage, AK 99515

November 18, 2025

Work Order: O25J0932

RE: Tetlin Rock Hill
6528

Dear Melissa Becker:

Enclosed are the analytical reports for the Sterling Labs Work Order listed. Also included with this analytical report is a copy of the chain of custody associated with these samples. If you have any questions, please contact me.

Sincerely,

Olga Karplyuk
Project Manager
okarplyuk@TheSterlingLab.com
Approved: 11/18/2025 8:44:03PM

The contents of this report apply to the sample(s) analyzed. No duplication is allowed except in its entirety. Detection and Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable..

State of Alaska, Dept. Environmental Conservation, Cert No. 17-011

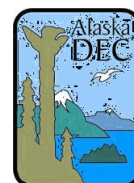


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Sample Summary

Sample ID	Laboratory	Laboratory ID	Matrix	Date Sampled	Date Received
25-TRW-SO-DRUM 93	Sterling Labs	O25J0932-01	Soil	10/16/25 11:00	10/22/25 10:05
25-TRW-SO-DRUM 79	Sterling Labs	O25J0932-02	Soil	10/16/25 11:15	10/22/25 10:05
25-TRW-SO-DRUM 77	Sterling Labs	O25J0932-03	Soil	10/16/25 11:20	10/22/25 10:05
25-TRW-SO-DRUM 60	Sterling Labs	O25J0932-04	Soil	10/16/25 11:25	10/22/25 10:05
25-TRW-SO-DRUM 260	Sterling Labs	O25J0932-05	Soil	10/16/25 11:26	10/22/25 10:05
25-TRW-SO-DRUM 81	Sterling Labs	O25J0932-06	Soil	10/16/25 11:30	10/22/25 10:05
25-TRW-SO-DRUM 54	Sterling Labs	O25J0932-07	Soil	10/16/25 11:45	10/22/25 10:05
25-TRW-SO-DRUM 74	Sterling Labs	O25J0932-08	Soil	10/16/25 13:10	10/22/25 10:05
25-TRW-SO-DRUM 80	Sterling Labs	O25J0932-09	Soil	10/16/25 13:20	10/22/25 10:05
25-TRW-SO-DRUM 91	Sterling Labs	O25J0932-10	Soil	10/16/25 13:30	10/22/25 10:05
25-TRW-SO-DRUM 94	Sterling Labs	O25J0932-11	Soil	10/17/25 09:15	10/22/25 10:05
25-TRW-SO-DRUM 40	Sterling Labs	O25J0932-12	Soil	10/17/25 09:20	10/22/25 10:05
25-TRW-SO-DRUM 57	Sterling Labs	O25J0932-13	Soil	10/17/25 09:25	10/22/25 10:05
25-TRW-SO-DRUM 44	Sterling Labs	O25J0932-14	Soil	10/17/25 09:30	10/22/25 10:05
25-TRW-SO-DRUM 49	Sterling Labs	O25J0932-15	Soil	10/17/25 09:35	10/22/25 10:05
25-TRW-SO-DRUM 42	Sterling Labs	O25J0932-16	Soil	10/17/25 09:40	10/22/25 10:05
25-TRW-SO-DRUM 46	Sterling Labs	O25J0932-17	Soil	10/17/25 09:43	10/22/25 10:05
25-TRW-SO-DRUM 43	Sterling Labs	O25J0932-18	Soil	10/17/25 09:45	10/22/25 10:05
25-TRW-SO-DRUM 48	Sterling Labs	O25J0932-19	Soil	10/17/25 09:50	10/22/25 10:05
25-TRW-SO-DRUM 45	Sterling Labs	O25J0932-20	Soil	10/17/25 09:55	10/22/25 10:05
25-TRW-SO-DRUM 90	Sterling Labs	O25J0932-21	Soil	10/17/25 10:00	10/22/25 10:05
25-TRW-SO-DRUM 245	Sterling Labs	O25J0932-22	Soil	10/17/25 10:00	10/22/25 10:05
25-TRW-SO-DRUM 290	Sterling Labs	O25J0932-23	Soil	10/17/25 10:10	10/22/25 10:05
Trip Blank	Sterling Labs	O25J0932-24	Soil	10/17/25 10:00	10/22/25 10:05



Case Narrative

Work Order: O25J0932

The samples were received on 10/22/2025 10:05:00 AM. The temperature of the cooler(s) at receipt was:

Cooler:	Temp C
Cooler 1	4.8
Cooler 2	2.1

Samples 11-23 were received in improper container (160z glass jars w/Metal lid) for the requested analyses.

GC Semivolatiles

8082 PCB

The following exceptions were found for the sample surrogate. The sample was re-extracted.

Sample ID	Analyte	% R	LCL	UCL
O25J0932-11	Decachlorobiphenyl	6	10	127
O25J0932-11	2,4,5,6-Tetrachloro-m-xylene	10	11	119



GC Semivolatiles

AK102 DRO

B25J1645-BLK1 had a low detection for AK102 DRO. The associated samples had a detection greater than 10x the blank result, except for samples O25J0932-12 and -14. Those samples were re-extracted out of hold for confirmation of results.

O25J0932-10: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1645-MS1	DRO (C10-C24)	218	60	120		
B25J1645-MS1	o-Terphenyl	130	60	120		
B25J1645-MSD1	o-Terphenyl	127	60	120		

O25J0932-23: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1658-MS1	DRO (C10-C24)	222	60	120		
B25J1658-MSD1	DRO (C10-C24)	229	60	120		

The following exceptions were found for the sample surrogate. The sample was re-extracted out of hold for confirmation of results.

Sample ID	Analyte	% R	LCL	UCL
O25J0932-14	o-Terphenyl	20	50	150

AK103 RRO

The following exceptions were found for the sample surrogate. The samples were re-extracted out of hold for confirmation of results.

Sample ID	Analyte	% R	LCL	UCL
O25J0932-02	n-Triacontane-d62	49	50	150
O25J0932-14	n-Triacontane-d62	19	50	150



6010 Metals

The metals Matrix Spike/Matrix Spike Duplicate (MS/MSD) prepared from sample 25-TRW-SO-DRUM 91 (O25J0932-10)

Lead: 64%/70% (MS/MSD) recovery, (QC limits 75-125%)

Selenium: 33%/30% (MS/MSD) recovery, (QC limits 75-125%)

The MS/MSD had recovery of other analytes outside of control limits, however the analyte concentration in the sample was greater than four times the spiking level for those elements.

The metals Matrix Spike/Matrix Spike Duplicate (MS/MSD) prepared from sample 25-TRW-SO-DRUM 290 (O25J0932-23)

Arsenic: 73% (MSD) recovery, (QC limits 75-125%)

Silver: 57%/64% (MS/MSD) recovery, (QC limits 75-125%)

Selenium: 30%/32% (MS/MSD) recovery, (QC limits 75-125%)

The MS/MSD had recovery of other analytes outside of control limits, however the analyte concentration in the sample was greater than four times the spiking level for those elements.

B25J1714-SRM had recovery outside of control limits for the following elements:

Cadmium (64% recovery, QC Limits 64.1-110%).

Silver (60% recovery, QC Limits 61.2-112%).



GCMS Semivolatiles

8270 SVOC

The following exceptions were found in the CCV, BS and/or BSD associated with the samples.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1654-BS1	Hexachlorocyclopentadiene	16	31	133		
B25J1654-BSD1	Benzoic acid	35	22	118	26	20
B25J1654-BSD1	Hexachlorocyclopentadiene	17	31	133		
S25J1077-CCV1	Butyl benzyl phthalate	121	80	120		
S25J1077-CCV1	Di-n-octyl phthalate	129	80	120		
S25J1077-CCV1	Hexachlorocyclopentadiene	36	80	120		
S25J1187-CCV1	Hexachlorocyclopentadiene	22	80	120		
S25J1187-CCV1	N-Nitrosodimethylamine	121	80	120		
S25K0042-CCV1	Hexachlorocyclopentadiene	23	80	120		
S25K0042-CCV1	Indeno(1,2,3-cd)pyrene	141	80	120		
S25K0057-CCV1	2,4-Dinitrophenol	122	80	120		
S25K0057-CCV1	Hexachlorocyclopentadiene	26	80	120		

O25J0932-03: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J1654-MS1	Benzoic acid	16	22	118		
B25J1654-MS1	Hexachlorocyclopentadiene	17	31	133		
B25J1654-MSD1	2,4-Dinitrophenol	39	15	130	31	20
B25J1654-MSD1	Benzoic acid	8	22	118	63	20
B25J1654-MSD1	Hexachlorocyclopentadiene	15	31	133	11	20

O25J0932-17: The sample was utilized for MS/MSD purposes. The following exceptions in recovery and/or RPD results were found.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
B25J2072-MS1	2,4-Dinitrophenol	ND	15	130		
B25J2072-MS1	Benzoic acid	ND	22	118		
B25J2072-MS1	Hexachlorocyclopentadiene	ND	31	133		
B25J2072-MS1	Nitrobenzene-d5	36	37	122		
B25J2072-MSD1	1,2-Dichlorobenzene				22	20
B25J2072-MSD1	1,4-Dichlorobenzene				22	20
B25J2072-MSD1	2,4,6-Trichlorophenol				24	20
B25J2072-MSD1	2,4-Dichlorophenol				23	20
B25J2072-MSD1	2,4-Dimethylphenol				22	20
B25J2072-MSD1	2,4-Dinitrophenol	ND	15	130		
B25J2072-MSD1	2,4-Dinitrotoluene				26	20
B25J2072-MSD1	2,6-Dinitrotoluene				27	20
B25J2072-MSD1	2-Chloronaphthalene				21	20
B25J2072-MSD1	2-Methylnaphthalene				21	20
B25J2072-MSD1	3,3'-Dichlorobenzidine				23	20
B25J2072-MSD1	Acenaphthene				21	20
B25J2072-MSD1	Acenaphthylene				26	20
B25J2072-MSD1	Anthracene				23	20
B25J2072-MSD1	Benzo(a)anthracene				24	20
B25J2072-MSD1	Benzo(b)fluoranthene				22	20
B25J2072-MSD1	Benzo(g,h,i)perylene				21	20
B25J2072-MSD1	Benzoic acid	ND	22	118		
B25J2072-MSD1	Bis(2-ethylhexyl)phthalate				21	20
B25J2072-MSD1	Butyl benzyl phthalate				24	20
B25J2072-MSD1	Chrysene				25	20
B25J2072-MSD1	Dibenzo(a,h)anthracene				21	20
B25J2072-MSD1	Dibenzofuran				24	20
B25J2072-MSD1	Diethyl phthalate				23	20



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B25J2072-MSD1	Dimethyl phthalate				23	20
B25J2072-MSD1	Di-n-butyl phthalate				22	20
B25J2072-MSD1	Di-n-octyl phthalate				22	20
B25J2072-MSD1	Fluoranthene				23	20
B25J2072-MSD1	Fluorene				24	20
B25J2072-MSD1	Hexachlorobenzene				21	20
B25J2072-MSD1	Hexachlorobutadiene				21	20
B25J2072-MSD1	Hexachlorocyclopentadiene	ND	31	133		
B25J2072-MSD1	Indeno(1,2,3-cd)pyrene				23	20
B25J2072-MSD1	N-Nitrosodiphenylamine				22	20
B25J2072-MSD1	Phenanthrene				21	20
B25J2072-MSD1	Pyrene				25	20

O25J0932-09, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23: Due to matrix these samples were analyzed at a 4-fold dilution.



GC-MS Volatiles

8260 DoD MeOH

The following exceptions were found in the method blank associated with the samples. There is a possible high bias for these compounds. The samples were re-extracted out of hold, however, there were still blank detections.

Sample ID	Analyte	Result ug/Kg
B25J2037-BLK1	1,2,3-Trichlorobenzene	0.86
B25J2037-BLK1	1,2,4-Trichlorobenzene	0.45
B25J2037-BLK1	1,2,4-Trimethylbenzene	0.11
B25J2037-BLK1	1,3-Dichlorobenzene	0.1
B25J2037-BLK1	Acetone	0.04
B25J2037-BLK1	Bromobenzene	0.12
B25J2037-BLK1	Ethylbenzene	0.08
B25J2037-BLK1	Isopropanol	30.4
B25J2037-BLK1	m,p-Xylene	0.1
B25J2037-BLK1	Methylene chloride	0.21
B25J2037-BLK1	n-Propylbenzene	0.09
B25J2037-BLK1	Naphthalene	1.09
B25J2037-BLK1	o-Xylene	0.04
B25J2037-BLK1	Xylenes, Total	0.14
B25J2103-BLK1	1,2,3-Trichlorobenzene	1.48
B25J2103-BLK1	1,2,4-Trichlorobenzene	0.81
B25J2103-BLK1	1,2,4-Trimethylbenzene	0.13
B25J2103-BLK1	1,3,5-Trimethylbenzene	0.06
B25J2103-BLK1	1,3-Dichlorobenzene	0.19
B25J2103-BLK1	Bromobenzene	0.13
B25J2103-BLK1	Dichlorodifluoromethane	0.31
B25J2103-BLK1	Ethylbenzene	0.05
B25J2103-BLK1	Isopropanol	28.3
B25J2103-BLK1	m,p-Xylene	0.1
B25J2103-BLK1	Naphthalene	1.49
B25J2103-BLK1	o-Xylene	0.06
B25J2103-BLK1	sec-Butylbenzene	0.06
B25J2103-BLK1	Styrene	0.1
B25J2103-BLK1	tert-Butylbenzene	0.06
B25J2103-BLK1	Xylenes, Total	0.16
B25J2081-BLK1	1,2,3-Trichlorobenzene	0.3
B25J2081-BLK1	1,2,4-Trichlorobenzene	0.21
B25J2081-BLK1	Benzene	0.05
B25J2081-BLK1	Dichlorodifluoromethane	0.27
B25J2081-BLK1	Ethylbenzene	0.04
B25J2081-BLK1	Isopropanol	13.8
B25J2081-BLK1	Naphthalene	0.24

The following exceptions were found in the CCV, BS and/or BSD associated with the samples. The samples were re-extracted out of hold.

Sample ID	Analyte	% R	LCL	UCL	RPD	RPDL
S25J1210-CCV1	1,1,2,2-Tetrachloroethane	78	80	120		
S25J1210-CCV1	1,1,2-Trichloroethane	75	80	120		
S25J1210-CCV1	1,2,3-Trichloropropane	79	80	120		
S25J1210-CCV1	1,2-Dibromoethane	77	80	120		
S25J1210-CCV1	1,2-Dichloroethane	70	80	120		
S25J1210-CCV1	2-Hexanone	72	80	120		
S25J1210-CCV1	Acetone	69	80	120		
S25J1210-CCV1	Bromodichloromethane	78	80	120		
S25J1210-CCV1	Carbon tetrachloride	79	80	120		
S25J1210-CCV1	Chloroethane	132	80	120		
S25J1210-CCV1	Dibromochloromethane	77	80	120		
S25J1210-CCV1	Dichlorodifluoromethane	141	80	120		
S25J1210-CCV1	Isopropanol	74	80	120		



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- O'Hare Location

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509 N. 3rd Avenue Des Plaines, IL 60016-1162 P 847.967.6666 800.246.0663 F 847.967.6735 www.thesterlinglab.com

S25J1210-CCV1	Tetrachloroethene	79	80	120		
S25J1210-CCV1	trans-1,3-Dichloropropene	75	80	120		
S25J1210-CCV1	Trichlorofluoromethane	124	80	120		
B25J2037-BS1	1,1,1-Trichloroethane	70	73	130		
B25J2037-BS1	1,1-Dichloroethane	74	76	125		
B25J2037-BS1	1,2-Dichloroethane	70	73	128		
B25J2037-BS1	Carbon tetrachloride	69	70	135		
B25J2037-BS1	Chloroform	72	78	123		
B25J2037-BS1	cis-1,2-Dichloroethene	74	77	123		
B25J2037-BS1	Methyl tert-butyl ether	69	73	125		
B25J2037-BS1	trans-1,2-Dichloroethene	69	74	125		
B25J2037-BSD1	Methylene chloride	97	70	128	21	20
B25J2037-BSD1	trans-1,2-Dichloroethene	85	74	125	21	20
S25J1246-CCV1	1,2-Dichloroethane	75	80	120		
S25J1246-CCV1	1,4-Dioxane	126	80	120		
S25J1246-CCV1	Isopropanol	121	80	120		
S25J1232-CCV1	1,2-Dichloroethane	76	80	120		
S25J1232-CCV1	Acetone	70	80	120		
S25J1232-CCV1	Cyclohexane	128	80	120		
S25J1232-CCV1	Methyl tert-butyl ether	76	80	120		
B25J2081-BS1	1,2-Dichloroethane	72	73	128		
B25J2081-BS1	Methyl tert-butyl ether	71	73	125		
B25J2081-BSD1	Methyl tert-butyl ether	72	73	125		



Client Sample Results

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 93
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:00
Matrix: Soil
Lab ID: O25J0932-01

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0120	0.0120	U	ug/Kg dry	0.00135	10/29/25 22:34	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0120	0.0120	U	ug/Kg dry	0.00212	10/29/25 22:34	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0239	0.0239	U	ug/Kg dry	0.00285	10/29/25 22:34	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0239	0.0239	U	ug/Kg dry	0.00401	10/29/25 22:34	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0120	0.0120	U	ug/Kg dry	0.00139	10/29/25 22:34	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0120	0.0120	U	ug/Kg dry	0.00205	10/29/25 22:34	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	35.6	0.0120	Q, B	ug/Kg dry	0.00305	10/29/25 22:34	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0239	0.0239	U	ug/Kg dry	0.00452	10/29/25 22:34	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	18.8	0.0239	Q, B	ug/Kg dry	0.00275	10/29/25 22:34	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	5.98	0.479	Q, B	ug/Kg dry	0.109	10/29/25 22:34	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0120	0.0120	U	ug/Kg dry	0.00239	10/29/25 22:34	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0120	0.0120	U	ug/Kg dry	0.00135	10/29/25 22:34	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0239	0.0239	U	ug/Kg dry	0.00341	10/29/25 22:34	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0120	0.0120	U	ug/Kg dry	0.00176	10/29/25 22:34	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.479	0.479	U	ug/Kg dry	0.113	10/29/25 22:34	B25J2037	CP1	50	
1,3-Dichlorobenzene	3.89	0.0120	Q, B	ug/Kg dry	0.00210	10/29/25 22:34	B25J2037	CP1	50	
1,4-Dioxane	< 0.299	0.299	U	ug/Kg dry	0.0455	10/29/25 22:34	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0120	0.0120	U	ug/Kg dry	0.00173	10/29/25 22:34	B25J2037	CP1	50	
2-Butanone	< 0.120	0.120	U	ug/Kg dry	0.0170	10/29/25 22:34	B25J2037	CP1	50	
2-Hexanone	< 0.120	0.120	U	ug/Kg dry	0.0192	10/29/25 22:34	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.120	0.120	U	ug/Kg dry	0.0184	10/29/25 22:34	B25J2037	CP1	50	
Acetone	17.9	0.897	Q, B	ug/Kg dry	0.200	10/29/25 22:34	B25J2037	CP1	50	
Benzene	2.99	0.0598		ug/Kg dry	0.0120	10/29/25 22:34	B25J2037	CP1	50	
Bromobenzene	< 0.0120	0.0120	U, Q	ug/Kg dry	0.00203	10/29/25 22:34	B25J2037	CP1	50	
Bromodichloromethane	< 0.0239	0.0239	U	ug/Kg dry	0.00288	10/29/25 22:34	B25J2037	CP1	50	
Bromoform	< 0.0239	0.0239	U	ug/Kg dry	0.00282	10/29/25 22:34	B25J2037	CP1	50	
Bromomethane	< 0.0598	0.0598	U	ug/Kg dry	0.0131	10/29/25 22:34	B25J2037	CP1	50	
Carbon disulfide	< 0.239	0.239	U	ug/Kg dry	0.0425	10/29/25 22:34	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0120	0.0120	U	ug/Kg dry	0.00223	10/29/25 22:34	B25J2037	CP1	50	
Chlorobenzene	< 0.00598	0.00598	U	ug/Kg dry	0.00101	10/29/25 22:34	B25J2037	CP1	50	
Chloroethane	< 0.0299	0.0299	U	ug/Kg dry	0.00383	10/29/25 22:34	B25J2037	CP1	50	
Chloroform	< 0.0239	0.0239	U	ug/Kg dry	0.00317	10/29/25 22:34	B25J2037	CP1	50	
Chloromethane	< 0.0598	0.0598	U	ug/Kg dry	0.00817	10/29/25 22:34	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0120	0.0120	U	ug/Kg dry	0.00236	10/29/25 22:34	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0120	0.0120	U	ug/Kg dry	0.00220	10/29/25 22:34	B25J2037	CP1	50	
Cyclohexane	< 0.0239	0.0239	U	ug/Kg dry	0.00317	10/29/25 22:34	B25J2037	CP1	50	
Dibromochloromethane	< 0.0239	0.0239	U	ug/Kg dry	0.00286	10/29/25 22:34	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 93
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:00
Matrix: Soil
Lab ID: O25J0932-01 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0120	0.0120	U	ug/Kg dry	0.00194	10/29/25 22:34	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0120	0.0120	U	ug/Kg dry	0.00217	10/29/25 22:34	B25J2037	CP1	50
Ethylbenzene	3.89	0.0598	Q, B	ug/Kg dry	0.0141	10/29/25 22:34	B25J2037	CP1	50
Isopropanol	843	0.299	Q, B	ug/Kg dry	0.0529	10/29/25 22:34	B25J2037	CP1	50
Isopropylbenzene	< 0.0120	0.0120	U	ug/Kg dry	0.00210	10/29/25 22:34	B25J2037	CP1	50
m,p-Xylene	8.37	0.239	Q, B	ug/Kg dry	0.0362	10/29/25 22:34	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0239	0.0239	U	ug/Kg dry	0.00323	10/29/25 22:34	B25J2037	CP1	50
Methylene chloride	70.3	1.50	Q, B	ug/Kg dry	0.362	10/29/25 22:34	B25J2037	CP1	50
n-Butylbenzene	< 0.0299	0.0299	U	ug/Kg dry	0.00353	10/29/25 22:34	B25J2037	CP1	50
n-Propylbenzene	3.89	0.0120	Q, B	ug/Kg dry	0.00159	10/29/25 22:34	B25J2037	CP1	50
Naphthalene	44.0	0.897	Q, B	ug/Kg dry	0.188	10/29/25 22:34	B25J2037	CP1	50
o-Xylene	3.59	0.239	Q, B	ug/Kg dry	0.0371	10/29/25 22:34	B25J2037	CP1	50
sec-Butylbenzene	< 0.0120	0.0120	U	ug/Kg dry	0.00158	10/29/25 22:34	B25J2037	CP1	50
Styrene	< 0.0239	0.0239	U	ug/Kg dry	0.00317	10/29/25 22:34	B25J2037	CP1	50
tert-Butylbenzene	< 0.0120	0.0120	U	ug/Kg dry	0.00119	10/29/25 22:34	B25J2037	CP1	50
Tetrachloroethene	< 0.120	0.120	U	ug/Kg dry	0.0293	10/29/25 22:34	B25J2037	CP1	50
Toluene	5.68	0.239		ug/Kg dry	0.0371	10/29/25 22:34	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0239	0.0239	U	ug/Kg dry	0.00317	10/29/25 22:34	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0239	0.0239	U	ug/Kg dry	0.00311	10/29/25 22:34	B25J2037	CP1	50
Trichloroethene	< 0.0120	0.0120	U	ug/Kg dry	0.00141	10/29/25 22:34	B25J2037	CP1	50
Trichlorofluoromethane	467	0.0299		ug/Kg dry	0.00499	10/29/25 22:34	B25J2037	CP1	50
Vinyl acetate	< 0.0299	0.0299	U	ug/Kg dry	0.00467	10/29/25 22:34	B25J2037	CP1	50
Vinyl chloride	< 0.0120	0.0120	U	ug/Kg dry	0.00229	10/29/25 22:34	B25J2037	CP1	50
Xylenes, Total	12.0	0.239	Q, B	ug/Kg dry	0.0392	10/29/25 22:34	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 94%	Limits: 78-119	10/29/25 22:34	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 85%	Limits: 71-136	10/29/25 22:34	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/29/25 22:34	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/29/25 22:34	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/29/25 22:34	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 102%	Limits: 80-120	10/29/25 22:34	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00426	10/28/25 01:23	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00393	10/28/25 01:23	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00374	10/28/25 01:23	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00358	10/28/25 01:23	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 93
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:00
Matrix: Soil
Lab ID: O25J0932-01 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/28/25 01:23	B25J1654	KK3		1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00500	10/28/25 01:23	B25J1654	KK3		1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/28/25 01:23	B25J1654	KK3		1
2,4-Dimethylphenol	< 0.0453	0.0453	U	mg/Kg dry	0.00311	10/28/25 01:23	B25J1654	KK3		1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/28/25 01:23	B25J1654	KK3		1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00498	10/28/25 01:23	B25J1654	KK3		1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 01:23	B25J1654	KK3		1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/28/25 01:23	B25J1654	KK3		1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/28/25 01:23	B25J1654	KK3		1
2-Methylnaphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00368	10/28/25 01:23	B25J1654	KK3		1
2-Methylphenol	< 0.00755	0.00755	U	mg/Kg dry	0.00174	10/28/25 01:23	B25J1654	KK3		1
3 & 4-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00589	10/28/25 01:23	B25J1654	KK3		1
3,3'-Dichlorobenzidine	< 0.0906	0.0906	U	mg/Kg dry	0.0144	10/28/25 01:23	B25J1654	KK3		1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00363	10/28/25 01:23	B25J1654	KK3		1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 01:23	B25J1654	KK3		1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00340	10/28/25 01:23	B25J1654	KK3		1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00435	10/28/25 01:23	B25J1654	KK3		1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00379	10/28/25 01:23	B25J1654	KK3		1
Benzo(a)pyrene	< 0.0604	0.0604	U	mg/Kg dry	0.00463	10/28/25 01:23	B25J1654	KK3		1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00605	10/28/25 01:23	B25J1654	KK3		1
Benzo(g,h,i)perylene	< 0.0302	0.0302	U	mg/Kg dry	0.00335	10/28/25 01:23	B25J1654	KK3		1
Benzo(k)fluoranthene	< 0.0302	0.0302	U	mg/Kg dry	0.00368	10/28/25 01:23	B25J1654	KK3		1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0750	10/28/25 01:23	B25J1654	KK3		1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00388	10/28/25 01:23	B25J1654	KK3		1
Bis(2-chloroethyl)ether	< 0.0755	0.0755	U	mg/Kg dry	0.0400	10/28/25 01:23	B25J1654	KK3		1
Bis(2-ethylhexyl)phthalate	0.451	0.151		mg/Kg dry	0.0256	10/28/25 01:23	B25J1654	KK3		1
Butyl benzyl phthalate	< 0.0453	0.0453	U, Q	mg/Kg dry	0.00625	10/28/25 01:23	B25J1654	KK3		1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/28/25 01:23	B25J1654	KK3		1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00921	10/28/25 01:23	B25J1654	KK3		1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00336	10/28/25 01:23	B25J1654	KK3		1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/28/25 01:23	B25J1654	KK3		1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 01:23	B25J1654	KK3		1
Di-n-butyl phthalate	< 0.0453	0.0453	U	mg/Kg dry	0.00838	10/28/25 01:23	B25J1654	KK3		1
Di-n-octyl phthalate	< 0.0226	0.0226	U, Q	mg/Kg dry	0.00553	10/28/25 01:23	B25J1654	KK3		1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00489	10/28/25 01:23	B25J1654	KK3		1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00297	10/28/25 01:23	B25J1654	KK3		1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/28/25 01:23	B25J1654	KK3		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 93
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:00
Matrix: Soil
Lab ID: O25J0932-01 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
Hexachlorobutadiene	< 0.0302	0.0302	U	mg/Kg dry	0.00464	10/28/25 01:23	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.604	0.604	U, Q	mg/Kg dry	0.0567	10/28/25 01:23	B25J1654	KK3	1
Hexachloroethane	< 0.0302	0.0302	U	mg/Kg dry	0.00414	10/28/25 01:23	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00598	10/28/25 01:23	B25J1654	KK3	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00288	10/28/25 01:23	B25J1654	KK3	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/28/25 01:23	B25J1654	KK3	1
Nitrobenzene	< 0.0302	0.0302	U	mg/Kg dry	0.00392	10/28/25 01:23	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0302	0.0302	U	mg/Kg dry	0.00571	10/28/25 01:23	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00708	10/28/25 01:23	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00523	10/28/25 01:23	B25J1654	KK3	1
Pentachlorophenol	< 0.0755	0.0755	U	mg/Kg dry	0.0543	10/28/25 01:23	B25J1654	KK3	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/28/25 01:23	B25J1654	KK3	1
Phenol	< 0.0302	0.0302	U	mg/Kg dry	0.00417	10/28/25 01:23	B25J1654	KK3	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00416	10/28/25 01:23	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 55%	Limits: 35-115	10/28/25 01:23	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 60%	Limits: 33-122	10/28/25 01:23	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 53%	Limits: 37-122	10/28/25 01:23	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 67%	Limits: 44-115	10/28/25 01:23	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 67%	Limits: 39-132	10/28/25 01:23	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 70%	Limits: 54-127	10/28/25 01:23	B25J1654	KK3	1
Polychlorinated Biphenyls (PCBs) by GC/ECD									
Method: SW8082A / SW3546									
Aroclor 1016	< 0.0203	0.0203	U, Q	mg/Kg dry	0.00385	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1221	< 0.0608	0.0608	U	mg/Kg dry	0.0221	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1232	< 0.0811	0.0811	U	mg/Kg dry	0.0289	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1242	< 0.0304	0.0304	U	mg/Kg dry	0.00669	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1248	< 0.0304	0.0304	U	mg/Kg dry	0.00618	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1254	< 0.0203	0.0203	U	mg/Kg dry	0.00335	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1260	< 0.0304	0.0304	U, Q	mg/Kg dry	0.0119	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1262	< 0.0203	0.0203	U	mg/Kg dry	0.00274	10/28/25 19:21	B25J1591	YC1	1
Aroclor 1268	< 0.0304	0.0304	U	mg/Kg dry	0.00558	10/28/25 19:21	B25J1591	YC1	1
Total PCB	< 0.0811	0.0811	U	mg/Kg dry	0.0289	10/28/25 19:21	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 31%	Limits: 10-127	10/28/25 19:21	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 22%	Limits: 11-119	10/28/25 19:21	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 93
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:00
Matrix: Soil
Lab ID: O25J0932-01 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	718	49.8	B	mg/Kg dry	8.36	10/30/25 17:09	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 73%	Limits: 50-150	10/30/25 17:09	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 12.1	12.1	U	mg/Kg dry	2.94	11/04/25 19:50	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 89%	Limits: 50-150	11/04/25 19:50	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 81%	Limits: 50-150	11/04/25 19:50	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	84.2	79.6		mg/Kg dry	10.5	10/29/25 21:00	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 71%	Limits: 50-150	10/29/25 21:00	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	1.22	2.51	J	mg/Kg dry	0.724	10/30/25 16:57	B25J1712	CS2	1
Barium	66.5	2.51		mg/Kg dry	0.392	10/30/25 16:57	B25J1712	CS2	1
Cadmium	0.525	0.251		mg/Kg dry	0.0503	10/30/25 16:57	B25J1712	CS2	1
Chromium	11.7	2.51		mg/Kg dry	0.694	10/30/25 16:57	B25J1712	CS2	1
Lead	15.8	2.51		mg/Kg dry	0.603	10/30/25 16:57	B25J1712	CS2	1
Selenium	< 2.51	2.51	U	mg/Kg dry	0.724	10/30/25 16:57	B25J1712	CS2	1
Silver	< 2.51	2.51	U	mg/Kg dry	0.503	10/30/25 16:57	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	0.0158	0.0500	J	mg/L	0.0150	11/07/25 13:05	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:05	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:05	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0170	0.0483	J	mg/Kg dry	0.0145	10/26/25 14:51	B25J1650	UJ1	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 79

Report Date: 11/18/2025

Collection Date: 10/16/2025 11:15

Matrix: Soil

Lab ID: O25J0932-02

Work Order: O25J0932

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0148	0.0148	U	ug/Kg dry	0.00166	10/29/25 23:00	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0148	0.0148	U	ug/Kg dry	0.00262	10/29/25 23:00	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0296	0.0296	U	ug/Kg dry	0.00352	10/29/25 23:00	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0296	0.0296	U	ug/Kg dry	0.00496	10/29/25 23:00	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0148	0.0148	U	ug/Kg dry	0.00172	10/29/25 23:00	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0148	0.0148	U	ug/Kg dry	0.00254	10/29/25 23:00	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0148	0.0148	U, Q	ug/Kg dry	0.00377	10/29/25 23:00	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0296	0.0296	U	ug/Kg dry	0.00559	10/29/25 23:00	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0296	0.0296	U, Q	ug/Kg dry	0.00340	10/29/25 23:00	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	9.99	0.592	Q, B	ug/Kg dry	0.135	10/29/25 23:00	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0148	0.0148	U	ug/Kg dry	0.00296	10/29/25 23:00	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0148	0.0148	U	ug/Kg dry	0.00166	10/29/25 23:00	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0296	0.0296	U	ug/Kg dry	0.00422	10/29/25 23:00	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0148	0.0148	U	ug/Kg dry	0.00218	10/29/25 23:00	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.592	0.592	U	ug/Kg dry	0.139	10/29/25 23:00	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0148	0.0148	U, Q	ug/Kg dry	0.00259	10/29/25 23:00	B25J2037	CP1	50	
1,4-Dioxane	< 0.370	0.370	U	ug/Kg dry	0.0562	10/29/25 23:00	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0148	0.0148	U	ug/Kg dry	0.00213	10/29/25 23:00	B25J2037	CP1	50	
2-Butanone	< 0.148	0.148	U	ug/Kg dry	0.0210	10/29/25 23:00	B25J2037	CP1	50	
2-Hexanone	< 0.148	0.148	U	ug/Kg dry	0.0237	10/29/25 23:00	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.148	0.148	U	ug/Kg dry	0.0228	10/29/25 23:00	B25J2037	CP1	50	
Acetone	< 1.11	1.11	U, Q	ug/Kg dry	0.248	10/29/25 23:00	B25J2037	CP1	50	
Benzene	4.81	0.0740		ug/Kg dry	0.0148	10/29/25 23:00	B25J2037	CP1	50	
Bromobenzene	< 0.0148	0.0148	U, Q	ug/Kg dry	0.00251	10/29/25 23:00	B25J2037	CP1	50	
Bromodichloromethane	< 0.0296	0.0296	U	ug/Kg dry	0.00357	10/29/25 23:00	B25J2037	CP1	50	
Bromoform	< 0.0296	0.0296	U	ug/Kg dry	0.00349	10/29/25 23:00	B25J2037	CP1	50	
Bromomethane	< 0.0740	0.0740	U	ug/Kg dry	0.0162	10/29/25 23:00	B25J2037	CP1	50	
Carbon disulfide	< 0.296	0.296	U	ug/Kg dry	0.0525	10/29/25 23:00	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0148	0.0148	U	ug/Kg dry	0.00276	10/29/25 23:00	B25J2037	CP1	50	
Chlorobenzene	< 0.00740	0.00740	U	ug/Kg dry	0.00125	10/29/25 23:00	B25J2037	CP1	50	
Chloroethane	< 0.0370	0.0370	U	ug/Kg dry	0.00474	10/29/25 23:00	B25J2037	CP1	50	
Chloroform	< 0.0296	0.0296	U	ug/Kg dry	0.00392	10/29/25 23:00	B25J2037	CP1	50	
Chloromethane	< 0.0740	0.0740	U	ug/Kg dry	0.0101	10/29/25 23:00	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0148	0.0148	U	ug/Kg dry	0.00292	10/29/25 23:00	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0148	0.0148	U	ug/Kg dry	0.00272	10/29/25 23:00	B25J2037	CP1	50	
Cyclohexane	< 0.0296	0.0296	U	ug/Kg dry	0.00392	10/29/25 23:00	B25J2037	CP1	50	
Dibromochloromethane	< 0.0296	0.0296	U	ug/Kg dry	0.00354	10/29/25 23:00	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 79
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:15
Matrix: Soil
Lab ID: O25J0932-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0148	0.0148	U	ug/Kg dry	0.00240	10/29/25 23:00	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0148	0.0148	U	ug/Kg dry	0.00268	10/29/25 23:00	B25J2037	CP1	50
Ethylbenzene	5.55	0.0740	Q, B	ug/Kg dry	0.0174	10/29/25 23:00	B25J2037	CP1	50
Isopropanol	706	0.370	Q, B	ug/Kg dry	0.0655	10/29/25 23:00	B25J2037	CP1	50
Isopropylbenzene	< 0.0148	0.0148	U	ug/Kg dry	0.00260	10/29/25 23:00	B25J2037	CP1	50
m,p-Xylene	12.6	0.296	Q, B	ug/Kg dry	0.0448	10/29/25 23:00	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0296	0.0296	U	ug/Kg dry	0.00400	10/29/25 23:00	B25J2037	CP1	50
Methylene chloride	84.7	1.85	Q, B	ug/Kg dry	0.448	10/29/25 23:00	B25J2037	CP1	50
n-Butylbenzene	< 0.0370	0.0370	U	ug/Kg dry	0.00437	10/29/25 23:00	B25J2037	CP1	50
n-Propylbenzene	3.70	0.0148	Q, B	ug/Kg dry	0.00197	10/29/25 23:00	B25J2037	CP1	50
Naphthalene	< 1.11	1.11	U, Q	ug/Kg dry	0.232	10/29/25 23:00	B25J2037	CP1	50
o-Xylene	6.29	0.296	Q, B	ug/Kg dry	0.0459	10/29/25 23:00	B25J2037	CP1	50
sec-Butylbenzene	< 0.0148	0.0148	U	ug/Kg dry	0.00195	10/29/25 23:00	B25J2037	CP1	50
Styrene	< 0.0296	0.0296	U	ug/Kg dry	0.00392	10/29/25 23:00	B25J2037	CP1	50
tert-Butylbenzene	< 0.0148	0.0148	U	ug/Kg dry	0.00147	10/29/25 23:00	B25J2037	CP1	50
Tetrachloroethene	< 0.148	0.148	U	ug/Kg dry	0.0363	10/29/25 23:00	B25J2037	CP1	50
Toluene	5.55	0.296		ug/Kg dry	0.0459	10/29/25 23:00	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0296	0.0296	U	ug/Kg dry	0.00392	10/29/25 23:00	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0296	0.0296	U	ug/Kg dry	0.00385	10/29/25 23:00	B25J2037	CP1	50
Trichloroethene	< 0.0148	0.0148	U	ug/Kg dry	0.00174	10/29/25 23:00	B25J2037	CP1	50
Trichlorofluoromethane	122	0.0370		ug/Kg dry	0.00618	10/29/25 23:00	B25J2037	CP1	50
Vinyl acetate	< 0.0370	0.0370	U	ug/Kg dry	0.00577	10/29/25 23:00	B25J2037	CP1	50
Vinyl chloride	< 0.0148	0.0148	U	ug/Kg dry	0.00283	10/29/25 23:00	B25J2037	CP1	50
Xylenes, Total	18.9	0.296	Q, B	ug/Kg dry	0.0485	10/29/25 23:00	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 94%	Limits: 78-119	10/29/25 23:00	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 91%	Limits: 71-136	10/29/25 23:00	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 98%	Limits: 81-114	10/29/25 23:00	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 95%	Limits: 85-116	10/29/25 23:00	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 101%	Limits: 79-119	10/29/25 23:00	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 100%	Limits: 80-120	10/29/25 23:00	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00428	10/28/25 01:52	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00395	10/28/25 01:52	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00375	10/28/25 01:52	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00360	10/28/25 01:52	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 79
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:15
Matrix: Soil
Lab ID: O25J0932-02 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 01:52	B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00501	10/28/25 01:52	B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/28/25 01:52	B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0454	0.0454	U	mg/Kg dry	0.00312	10/28/25 01:52	B25J1654	KK3	1
2,4-Dinitrophenol	< 0.227	0.227	U	mg/Kg dry	0.123	10/28/25 01:52	B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00500	10/28/25 01:52	B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00270	10/28/25 01:52	B25J1654	KK3	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00322	10/28/25 01:52	B25J1654	KK3	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00338	10/28/25 01:52	B25J1654	KK3	1
2-Methylnaphthalene	0.0194	0.0227	J	mg/Kg dry	0.00369	10/28/25 01:52	B25J1654	KK3	1
2-Methylphenol	< 0.00757	0.00757	U	mg/Kg dry	0.00174	10/28/25 01:52	B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00591	10/28/25 01:52	B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0909	0.0909	U	mg/Kg dry	0.0145	10/28/25 01:52	B25J1654	KK3	1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00364	10/28/25 01:52	B25J1654	KK3	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/28/25 01:52	B25J1654	KK3	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00341	10/28/25 01:52	B25J1654	KK3	1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00437	10/28/25 01:52	B25J1654	KK3	1
Benzo(a)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00380	10/28/25 01:52	B25J1654	KK3	1
Benzo(a)pyrene	< 0.0606	0.0606	U	mg/Kg dry	0.00464	10/28/25 01:52	B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00607	10/28/25 01:52	B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0303	0.0303	U	mg/Kg dry	0.00336	10/28/25 01:52	B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0303	0.0303	U	mg/Kg dry	0.00370	10/28/25 01:52	B25J1654	KK3	1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0753	10/28/25 01:52	B25J1654	KK3	1
Benzyl alcohol	< 0.0227	0.0227	U	mg/Kg dry	0.00389	10/28/25 01:52	B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0757	0.0757	U	mg/Kg dry	0.0401	10/28/25 01:52	B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	1.40	0.151		mg/Kg dry	0.0257	10/28/25 01:52	B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0454	0.0454	U, Q	mg/Kg dry	0.00627	10/28/25 01:52	B25J1654	KK3	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/28/25 01:52	B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00924	10/28/25 01:52	B25J1654	KK3	1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00337	10/28/25 01:52	B25J1654	KK3	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0261	10/28/25 01:52	B25J1654	KK3	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/28/25 01:52	B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00840	10/28/25 01:52	B25J1654	KK3	1
Di-n-octyl phthalate	< 0.0227	0.0227	U, Q	mg/Kg dry	0.00555	10/28/25 01:52	B25J1654	KK3	1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00491	10/28/25 01:52	B25J1654	KK3	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00298	10/28/25 01:52	B25J1654	KK3	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00292	10/28/25 01:52	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 79
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:15
Matrix: Soil
Lab ID: O25J0932-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
Hexachlorobutadiene	< 0.0303	0.0303	U	mg/Kg dry	0.00466	10/28/25 01:52	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.606	0.606	U, Q	mg/Kg dry	0.0569	10/28/25 01:52	B25J1654	KK3	1
Hexachloroethane	< 0.0303	0.0303	U	mg/Kg dry	0.00415	10/28/25 01:52	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00600	10/28/25 01:52	B25J1654	KK3	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00289	10/28/25 01:52	B25J1654	KK3	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00435	10/28/25 01:52	B25J1654	KK3	1
Nitrobenzene	< 0.0303	0.0303	U	mg/Kg dry	0.00393	10/28/25 01:52	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0303	0.0303	U	mg/Kg dry	0.00573	10/28/25 01:52	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00710	10/28/25 01:52	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00525	10/28/25 01:52	B25J1654	KK3	1
Pentachlorophenol	< 0.0757	0.0757	U	mg/Kg dry	0.0545	10/28/25 01:52	B25J1654	KK3	1
Phenanthrene	0.0177	0.0227	J	mg/Kg dry	0.00393	10/28/25 01:52	B25J1654	KK3	1
Phenol	< 0.0303	0.0303	U	mg/Kg dry	0.00418	10/28/25 01:52	B25J1654	KK3	1
Pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00417	10/28/25 01:52	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 66%	Limits: 35-115	10/28/25 01:52	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 69%	Limits: 33-122	10/28/25 01:52	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 65%	Limits: 37-122	10/28/25 01:52	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 69%	Limits: 44-115	10/28/25 01:52	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 68%	Limits: 39-132	10/28/25 01:52	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 72%	Limits: 54-127	10/28/25 01:52	B25J1654	KK3	1
Polychlorinated Biphenyls (PCBs) by GC/ECD									
Method: SW8082A / SW3546									
Aroclor 1016	< 0.0201	0.0201	U, Q	mg/Kg dry	0.00382	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1221	< 0.0604	0.0604	U	mg/Kg dry	0.0219	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1232	< 0.0805	0.0805	U	mg/Kg dry	0.0287	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00664	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00614	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1260	< 0.0302	0.0302	U, Q	mg/Kg dry	0.0118	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00272	10/28/25 19:38	B25J1591	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00553	10/28/25 19:38	B25J1591	YC1	1
Total PCB	< 0.0805	0.0805	U	mg/Kg dry	0.0287	10/28/25 19:38	B25J1591	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 35%	Limits: 10-127	10/28/25 19:38	B25J1591	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 25%	Limits: 11-119	10/28/25 19:38	B25J1591	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 79
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:15
Matrix: Soil
Lab ID: O25J0932-02 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,330	99.6	B	mg/Kg dry	16.7	10/30/25 17:36	B25J1645	NL1	10
Surrogate: o-Terphenyl				Recovery: 54%	Limits: 50-150	10/30/25 17:36	B25J1645	NL1	10
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 15.0	15.0	U	mg/Kg dry	3.64	11/04/25 20:51	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 95%	Limits: 50-150	11/04/25 20:51	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 95%	Limits: 50-150	11/04/25 20:51	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	34.4	79.6	J	mg/Kg dry	10.6	10/29/25 21:26	B25J1642	NL1	1
Surrogate: n-Triacontane-d62			S	Recovery: 49%	Limits: 50-150	10/29/25 21:26	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	0.827	2.45	J	mg/Kg dry	0.707	10/30/25 17:01	B25J1712	CS2	1
Barium	65.3	2.45		mg/Kg dry	0.383	10/30/25 17:01	B25J1712	CS2	1
Cadmium	0.358	0.245		mg/Kg dry	0.0491	10/30/25 17:01	B25J1712	CS2	1
Chromium	10.4	2.45		mg/Kg dry	0.677	10/30/25 17:01	B25J1712	CS2	1
Lead	14.0	2.45		mg/Kg dry	0.589	10/30/25 17:01	B25J1712	CS2	1
Selenium	< 2.45	2.45	U	mg/Kg dry	0.707	10/30/25 17:01	B25J1712	CS2	1
Silver	< 2.45	2.45	U	mg/Kg dry	0.491	10/30/25 17:01	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:09	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:09	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:09	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0382	0.0468	J	mg/Kg dry	0.0140	10/26/25 14:54	B25J1650	UJ1	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 77
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:20
Matrix: Soil
Lab ID: O25J0932-03

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0110	0.0110	U	ug/Kg dry	0.00124	10/29/25 23:25	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0110	0.0110	U	ug/Kg dry	0.00195	10/29/25 23:25	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0220	0.0220	U	ug/Kg dry	0.00262	10/29/25 23:25	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0220	0.0220	U	ug/Kg dry	0.00369	10/29/25 23:25	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0110	0.0110	U	ug/Kg dry	0.00128	10/29/25 23:25	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0110	0.0110	U	ug/Kg dry	0.00189	10/29/25 23:25	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0110	0.0110	U, Q	ug/Kg dry	0.00281	10/29/25 23:25	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0220	0.0220	U	ug/Kg dry	0.00416	10/29/25 23:25	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0220	0.0220	U, Q	ug/Kg dry	0.00253	10/29/25 23:25	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	5.79	0.441	Q, B	ug/Kg dry	0.101	10/29/25 23:25	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0110	0.0110	U	ug/Kg dry	0.00220	10/29/25 23:25	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0110	0.0110	U	ug/Kg dry	0.00124	10/29/25 23:25	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0220	0.0220	U	ug/Kg dry	0.00314	10/29/25 23:25	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0110	0.0110	U	ug/Kg dry	0.00162	10/29/25 23:25	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.441	0.441	U	ug/Kg dry	0.104	10/29/25 23:25	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0110	0.0110	U, Q	ug/Kg dry	0.00193	10/29/25 23:25	B25J2037	CP1	50	
1,4-Dioxane	< 0.276	0.276	U	ug/Kg dry	0.0419	10/29/25 23:25	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0110	0.0110	U	ug/Kg dry	0.00159	10/29/25 23:25	B25J2037	CP1	50	
2-Butanone	< 0.110	0.110	U	ug/Kg dry	0.0157	10/29/25 23:25	B25J2037	CP1	50	
2-Hexanone	< 0.110	0.110	U	ug/Kg dry	0.0177	10/29/25 23:25	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.110	0.110	U	ug/Kg dry	0.0170	10/29/25 23:25	B25J2037	CP1	50	
Acetone	< 0.827	0.827	U, Q	ug/Kg dry	0.185	10/29/25 23:25	B25J2037	CP1	50	
Benzene	3.31	0.0551		ug/Kg dry	0.0110	10/29/25 23:25	B25J2037	CP1	50	
Bromobenzene	< 0.0110	0.0110	U, Q	ug/Kg dry	0.00187	10/29/25 23:25	B25J2037	CP1	50	
Bromodichloromethane	< 0.0220	0.0220	U	ug/Kg dry	0.00266	10/29/25 23:25	B25J2037	CP1	50	
Bromoform	< 0.0220	0.0220	U	ug/Kg dry	0.00260	10/29/25 23:25	B25J2037	CP1	50	
Bromomethane	< 0.0551	0.0551	U	ug/Kg dry	0.0120	10/29/25 23:25	B25J2037	CP1	50	
Carbon disulfide	< 0.220	0.220	U	ug/Kg dry	0.0391	10/29/25 23:25	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0110	0.0110	U	ug/Kg dry	0.00206	10/29/25 23:25	B25J2037	CP1	50	
Chlorobenzene	< 0.00551	0.00551	U	ug/Kg dry	0.000931	10/29/25 23:25	B25J2037	CP1	50	
Chloroethane	< 0.0276	0.0276	U	ug/Kg dry	0.00353	10/29/25 23:25	B25J2037	CP1	50	
Chloroform	< 0.0220	0.0220	U	ug/Kg dry	0.00292	10/29/25 23:25	B25J2037	CP1	50	
Chloromethane	< 0.0551	0.0551	U	ug/Kg dry	0.00752	10/29/25 23:25	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0110	0.0110	U	ug/Kg dry	0.00217	10/29/25 23:25	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0110	0.0110	U	ug/Kg dry	0.00203	10/29/25 23:25	B25J2037	CP1	50	
Cyclohexane	< 0.0220	0.0220	U	ug/Kg dry	0.00292	10/29/25 23:25	B25J2037	CP1	50	
Dibromochloromethane	< 0.0220	0.0220	U	ug/Kg dry	0.00264	10/29/25 23:25	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 77
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:20
Matrix: Soil
Lab ID: O25J0932-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0110	0.0110	U	ug/Kg dry	0.00179	10/29/25 23:25	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0110	0.0110	U	ug/Kg dry	0.00200	10/29/25 23:25	B25J2037	CP1	50
Ethylbenzene	3.86	0.0551	Q, B	ug/Kg dry	0.0130	10/29/25 23:25	B25J2037	CP1	50
Isopropanol	< 0.276	0.276	U, Q	ug/Kg dry	0.0488	10/29/25 23:25	B25J2037	CP1	50
Isopropylbenzene	< 0.0110	0.0110	U	ug/Kg dry	0.00194	10/29/25 23:25	B25J2037	CP1	50
m,p-Xylene	9.37	0.220	Q, B	ug/Kg dry	0.0333	10/29/25 23:25	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0220	0.0220	U	ug/Kg dry	0.00298	10/29/25 23:25	B25J2037	CP1	50
Methylene chloride	88.5	1.38	Q, B	ug/Kg dry	0.333	10/29/25 23:25	B25J2037	CP1	50
n-Butylbenzene	< 0.0276	0.0276	U	ug/Kg dry	0.00325	10/29/25 23:25	B25J2037	CP1	50
n-Propylbenzene	< 0.0110	0.0110	U, Q	ug/Kg dry	0.00147	10/29/25 23:25	B25J2037	CP1	50
Naphthalene	< 0.827	0.827	U, Q	ug/Kg dry	0.173	10/29/25 23:25	B25J2037	CP1	50
o-Xylene	3.86	0.220	Q, B	ug/Kg dry	0.0342	10/29/25 23:25	B25J2037	CP1	50
sec-Butylbenzene	< 0.0110	0.0110	U	ug/Kg dry	0.00145	10/29/25 23:25	B25J2037	CP1	50
Styrene	< 0.0220	0.0220	U	ug/Kg dry	0.00292	10/29/25 23:25	B25J2037	CP1	50
tert-Butylbenzene	< 0.0110	0.0110	U	ug/Kg dry	0.00110	10/29/25 23:25	B25J2037	CP1	50
Tetrachloroethene	< 0.110	0.110	U	ug/Kg dry	0.0270	10/29/25 23:25	B25J2037	CP1	50
Toluene	4.96	0.220		ug/Kg dry	0.0342	10/29/25 23:25	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0220	0.0220	U	ug/Kg dry	0.00292	10/29/25 23:25	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0220	0.0220	U	ug/Kg dry	0.00287	10/29/25 23:25	B25J2037	CP1	50
Trichloroethene	< 0.0110	0.0110	U	ug/Kg dry	0.00130	10/29/25 23:25	B25J2037	CP1	50
Trichlorofluoromethane	14.6	0.0276		ug/Kg dry	0.00460	10/29/25 23:25	B25J2037	CP1	50
Vinyl acetate	< 0.0276	0.0276	U	ug/Kg dry	0.00430	10/29/25 23:25	B25J2037	CP1	50
Vinyl chloride	< 0.0110	0.0110	U	ug/Kg dry	0.00211	10/29/25 23:25	B25J2037	CP1	50
Xylenes, Total	13.2	0.220	Q, B	ug/Kg dry	0.0361	10/29/25 23:25	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 98%	Limits: 78-119	10/29/25 23:25	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 93%	Limits: 71-136	10/29/25 23:25	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 101%	Limits: 81-114	10/29/25 23:25	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/29/25 23:25	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 97%	Limits: 79-119	10/29/25 23:25	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/29/25 23:25	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00428	10/28/25 02:20	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00395	10/28/25 02:20	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00375	10/28/25 02:20	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00360	10/28/25 02:20	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 77
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:20
Matrix: Soil
Lab ID: O25J0932-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00269	10/28/25 02:20	B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00502	10/28/25 02:20	B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00243	10/28/25 02:20	B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0455	0.0455	U	mg/Kg dry	0.00312	10/28/25 02:20	B25J1654	KK3	1
2,4-Dinitrophenol	< 0.227	0.227	U	mg/Kg dry	0.123	10/28/25 02:20	B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00500	10/28/25 02:20	B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0152	0.0152	U	mg/Kg dry	0.00270	10/28/25 02:20	B25J1654	KK3	1
2-Chloronaphthalene	< 0.0152	0.0152	U	mg/Kg dry	0.00322	10/28/25 02:20	B25J1654	KK3	1
2-Chlorophenol	< 0.0152	0.0152	U	mg/Kg dry	0.00338	10/28/25 02:20	B25J1654	KK3	1
2-Methylnaphthalene	0.0149	0.0227	J	mg/Kg dry	0.00369	10/28/25 02:20	B25J1654	KK3	1
2-Methylphenol	< 0.00758	0.00758	U	mg/Kg dry	0.00174	10/28/25 02:20	B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00591	10/28/25 02:20	B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0910	0.0910	U	mg/Kg dry	0.0145	10/28/25 02:20	B25J1654	KK3	1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00365	10/28/25 02:20	B25J1654	KK3	1
Acenaphthene	< 0.0152	0.0152	U	mg/Kg dry	0.00305	10/28/25 02:20	B25J1654	KK3	1
Acenaphthylene	< 0.0152	0.0152	U	mg/Kg dry	0.00342	10/28/25 02:20	B25J1654	KK3	1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00437	10/28/25 02:20	B25J1654	KK3	1
Benzo(a)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00381	10/28/25 02:20	B25J1654	KK3	1
Benzo(a)pyrene	< 0.0606	0.0606	U	mg/Kg dry	0.00465	10/28/25 02:20	B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00608	10/28/25 02:20	B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0303	0.0303	U	mg/Kg dry	0.00337	10/28/25 02:20	B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0303	0.0303	U	mg/Kg dry	0.00370	10/28/25 02:20	B25J1654	KK3	1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0753	10/28/25 02:20	B25J1654	KK3	1
Benzyl alcohol	0.00809	0.0227	J	mg/Kg dry	0.00390	10/28/25 02:20	B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0758	0.0758	U	mg/Kg dry	0.0402	10/28/25 02:20	B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	1.03	0.152		mg/Kg dry	0.0257	10/28/25 02:20	B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0455	0.0455	U, Q	mg/Kg dry	0.00628	10/28/25 02:20	B25J1654	KK3	1
Chrysene	< 0.0152	0.0152	U	mg/Kg dry	0.00241	10/28/25 02:20	B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00925	10/28/25 02:20	B25J1654	KK3	1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00337	10/28/25 02:20	B25J1654	KK3	1
Diethyl phthalate	< 0.152	0.152	U	mg/Kg dry	0.0262	10/28/25 02:20	B25J1654	KK3	1
Dimethyl phthalate	< 0.0152	0.0152	U	mg/Kg dry	0.00304	10/28/25 02:20	B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0455	0.0455	U	mg/Kg dry	0.00841	10/28/25 02:20	B25J1654	KK3	1
Di-n-octyl phthalate	0.0407	0.0227		mg/Kg dry	0.00556	10/28/25 02:20	B25J1654	KK3	1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00491	10/28/25 02:20	B25J1654	KK3	1
Fluorene	< 0.0152	0.0152	U	mg/Kg dry	0.00299	10/28/25 02:20	B25J1654	KK3	1
Hexachlorobenzene	< 0.0152	0.0152	U	mg/Kg dry	0.00292	10/28/25 02:20	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 77
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:20
Matrix: Soil
Lab ID: O25J0932-03 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0303	0.0303	U	mg/Kg dry	0.00466	10/28/25 02:20	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.606	0.606	U, Q	mg/Kg dry	0.0570	10/28/25 02:20	B25J1654	KK3	1
Hexachloroethane	< 0.0303	0.0303	U	mg/Kg dry	0.00415	10/28/25 02:20	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00600	10/28/25 02:20	B25J1654	KK3	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00290	10/28/25 02:20	B25J1654	KK3	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00436	10/28/25 02:20	B25J1654	KK3	1
Nitrobenzene	< 0.0303	0.0303	U	mg/Kg dry	0.00393	10/28/25 02:20	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0303	0.0303	U	mg/Kg dry	0.00574	10/28/25 02:20	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0152	0.0152	U	mg/Kg dry	0.00711	10/28/25 02:20	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00525	10/28/25 02:20	B25J1654	KK3	1
Pentachlorophenol	< 0.0758	0.0758	U	mg/Kg dry	0.0546	10/28/25 02:20	B25J1654	KK3	1
Phenanthrene	0.0298	0.0227		mg/Kg dry	0.00393	10/28/25 02:20	B25J1654	KK3	1
Phenol	< 0.0303	0.0303	U	mg/Kg dry	0.00418	10/28/25 02:20	B25J1654	KK3	1
Pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00418	10/28/25 02:20	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 71%	Limits: 35-115	10/28/25 02:20	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 77%	Limits: 33-122	10/28/25 02:20	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 68%	Limits: 37-122	10/28/25 02:20	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 76%	Limits: 44-115	10/28/25 02:20	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 81%	Limits: 39-132	10/28/25 02:20	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 80%	Limits: 54-127	10/28/25 02:20	B25J1654	KK3	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0203	0.0203	U	mg/Kg dry	0.00385	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1221	< 0.0608	0.0608	U	mg/Kg dry	0.0221	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1232	< 0.0810	0.0810	U	mg/Kg dry	0.0289	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1242	< 0.0304	0.0304	U	mg/Kg dry	0.00668	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1248	< 0.0304	0.0304	U	mg/Kg dry	0.00618	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1254	< 0.0203	0.0203	U	mg/Kg dry	0.00334	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1260	< 0.0304	0.0304	U	mg/Kg dry	0.0118	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1262	< 0.0203	0.0203	U	mg/Kg dry	0.00273	11/04/25 09:38	B25J1657	YC1	1
Aroclor 1268	< 0.0304	0.0304	U	mg/Kg dry	0.00557	11/04/25 09:38	B25J1657	YC1	1
Total PCB	< 0.0810	0.0810	U	mg/Kg dry	0.0289	11/04/25 09:38	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 56%	Limits: 10-127	11/04/25 09:38	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 45%	Limits: 11-119	11/04/25 09:38	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 77
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:20
Matrix: Soil
Lab ID: O25J0932-03 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,990	101	B	mg/Kg dry	17.0	10/30/25 18:02	B25J1645	NL1	10
Surrogate: o-Terphenyl				Recovery: 105%	Limits: 50-150	10/30/25 18:02	B25J1645	NL1	10
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.1	11.1	U	mg/Kg dry	2.70	11/04/25 21:52	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 98%	Limits: 50-150	11/04/25 21:52	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 87%	Limits: 50-150	11/04/25 21:52	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	68.8	81.0	J	mg/Kg dry	10.7	10/29/25 21:53	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 96%	Limits: 50-150	10/29/25 21:53	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	0.807	2.46	J	mg/Kg dry	0.708	10/30/25 17:14	B25J1712	CS2	1
Barium	62.7	2.46		mg/Kg dry	0.384	10/30/25 17:14	B25J1712	CS2	1
Cadmium	0.339	0.246		mg/Kg dry	0.0492	10/30/25 17:14	B25J1712	CS2	1
Chromium	10.1	2.46		mg/Kg dry	0.679	10/30/25 17:14	B25J1712	CS2	1
Lead	15.2	2.46		mg/Kg dry	0.590	10/30/25 17:14	B25J1712	CS2	1
Selenium	< 2.46	2.46	U	mg/Kg dry	0.708	10/30/25 17:14	B25J1712	CS2	1
Silver	< 2.46	2.46	U	mg/Kg dry	0.492	10/30/25 17:14	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:13	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:13	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:13	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0216	0.0501	J	mg/Kg dry	0.0150	10/26/25 14:56	B25J1650	UJ1	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 60

Report Date: 11/18/2025

Collection Date: 10/16/2025 11:25

Matrix: Soil

Lab ID: O25J0932-04

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0128	0.0128	U	ug/Kg dry	0.00144	10/29/25 23:50	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0128	0.0128	U	ug/Kg dry	0.00226	10/29/25 23:50	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0255	0.0255	U	ug/Kg dry	0.00304	10/29/25 23:50	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0255	0.0255	U	ug/Kg dry	0.00428	10/29/25 23:50	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0128	0.0128	U	ug/Kg dry	0.00148	10/29/25 23:50	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0128	0.0128	U	ug/Kg dry	0.00219	10/29/25 23:50	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0128	0.0128	U, Q	ug/Kg dry	0.00326	10/29/25 23:50	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0255	0.0255	U	ug/Kg dry	0.00482	10/29/25 23:50	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0255	0.0255	U, Q	ug/Kg dry	0.00293	10/29/25 23:50	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	5.75	0.511	Q, B	ug/Kg dry	0.117	10/29/25 23:50	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0128	0.0128	U	ug/Kg dry	0.00255	10/29/25 23:50	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0128	0.0128	U	ug/Kg dry	0.00144	10/29/25 23:50	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0255	0.0255	U	ug/Kg dry	0.00364	10/29/25 23:50	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0128	0.0128	U	ug/Kg dry	0.00188	10/29/25 23:50	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.511	0.511	U	ug/Kg dry	0.120	10/29/25 23:50	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0128	0.0128	U, Q	ug/Kg dry	0.00224	10/29/25 23:50	B25J2037	CP1	50	
1,4-Dioxane	< 0.319	0.319	U	ug/Kg dry	0.0485	10/29/25 23:50	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0128	0.0128	U	ug/Kg dry	0.00184	10/29/25 23:50	B25J2037	CP1	50	
2-Butanone	< 0.128	0.128	U	ug/Kg dry	0.0181	10/29/25 23:50	B25J2037	CP1	50	
2-Hexanone	< 0.128	0.128	U	ug/Kg dry	0.0205	10/29/25 23:50	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.128	0.128	U	ug/Kg dry	0.0197	10/29/25 23:50	B25J2037	CP1	50	
Acetone	< 0.958	0.958	U, Q	ug/Kg dry	0.214	10/29/25 23:50	B25J2037	CP1	50	
Benzene	4.79	0.0638		ug/Kg dry	0.0128	10/29/25 23:50	B25J2037	CP1	50	
Bromobenzene	< 0.0128	0.0128	U, Q	ug/Kg dry	0.00217	10/29/25 23:50	B25J2037	CP1	50	
Bromodichloromethane	< 0.0255	0.0255	U	ug/Kg dry	0.00308	10/29/25 23:50	B25J2037	CP1	50	
Bromoform	< 0.0255	0.0255	U	ug/Kg dry	0.00301	10/29/25 23:50	B25J2037	CP1	50	
Bromomethane	< 0.0638	0.0638	U	ug/Kg dry	0.0139	10/29/25 23:50	B25J2037	CP1	50	
Carbon disulfide	< 0.255	0.255	U	ug/Kg dry	0.0453	10/29/25 23:50	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0128	0.0128	U	ug/Kg dry	0.00238	10/29/25 23:50	B25J2037	CP1	50	
Chlorobenzene	< 0.00638	0.00638	U	ug/Kg dry	0.00108	10/29/25 23:50	B25J2037	CP1	50	
Chloroethane	< 0.0319	0.0319	U	ug/Kg dry	0.00409	10/29/25 23:50	B25J2037	CP1	50	
Chloroform	< 0.0255	0.0255	U	ug/Kg dry	0.00338	10/29/25 23:50	B25J2037	CP1	50	
Chloromethane	< 0.0638	0.0638	U	ug/Kg dry	0.00871	10/29/25 23:50	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0128	0.0128	U	ug/Kg dry	0.00252	10/29/25 23:50	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0128	0.0128	U	ug/Kg dry	0.00235	10/29/25 23:50	B25J2037	CP1	50	
Cyclohexane	< 0.0255	0.0255	U	ug/Kg dry	0.00338	10/29/25 23:50	B25J2037	CP1	50	
Dibromochloromethane	< 0.0255	0.0255	U	ug/Kg dry	0.00305	10/29/25 23:50	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 60
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:25
Matrix: Soil
Lab ID: O25J0932-04 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0128	0.0128	U	ug/Kg dry	0.00207	10/29/25 23:50	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0128	0.0128	U	ug/Kg dry	0.00231	10/29/25 23:50	B25J2037	CP1	50
Ethylbenzene	3.51	0.0638	Q, B	ug/Kg dry	0.0150	10/29/25 23:50	B25J2037	CP1	50
Isopropanol	867	0.319	Q, B	ug/Kg dry	0.0565	10/29/25 23:50	B25J2037	CP1	50
Isopropylbenzene	< 0.0128	0.0128	U	ug/Kg dry	0.00224	10/29/25 23:50	B25J2037	CP1	50
m,p-Xylene	11.2	0.255	Q, B	ug/Kg dry	0.0386	10/29/25 23:50	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0255	0.0255	U	ug/Kg dry	0.00345	10/29/25 23:50	B25J2037	CP1	50
Methylene chloride	112	1.60	Q, B	ug/Kg dry	0.386	10/29/25 23:50	B25J2037	CP1	50
n-Butylbenzene	< 0.0319	0.0319	U	ug/Kg dry	0.00377	10/29/25 23:50	B25J2037	CP1	50
n-Propylbenzene	< 0.0128	0.0128	U, Q	ug/Kg dry	0.00170	10/29/25 23:50	B25J2037	CP1	50
Naphthalene	7.66	0.958	Q, B	ug/Kg dry	0.200	10/29/25 23:50	B25J2037	CP1	50
o-Xylene	4.15	0.255	Q, B	ug/Kg dry	0.0396	10/29/25 23:50	B25J2037	CP1	50
sec-Butylbenzene	< 0.0128	0.0128	U	ug/Kg dry	0.00169	10/29/25 23:50	B25J2037	CP1	50
Styrene	< 0.0255	0.0255	U	ug/Kg dry	0.00338	10/29/25 23:50	B25J2037	CP1	50
tert-Butylbenzene	< 0.0128	0.0128	U	ug/Kg dry	0.00127	10/29/25 23:50	B25J2037	CP1	50
Tetrachloroethene	< 0.128	0.128	U	ug/Kg dry	0.0313	10/29/25 23:50	B25J2037	CP1	50
Toluene	7.66	0.255		ug/Kg dry	0.0396	10/29/25 23:50	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0255	0.0255	U	ug/Kg dry	0.00338	10/29/25 23:50	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0255	0.0255	U	ug/Kg dry	0.00332	10/29/25 23:50	B25J2037	CP1	50
Trichloroethene	< 0.0128	0.0128	U	ug/Kg dry	0.00150	10/29/25 23:50	B25J2037	CP1	50
Trichlorofluoromethane	22.3	0.0319		ug/Kg dry	0.00533	10/29/25 23:50	B25J2037	CP1	50
Vinyl acetate	< 0.0319	0.0319	U	ug/Kg dry	0.00498	10/29/25 23:50	B25J2037	CP1	50
Vinyl chloride	< 0.0128	0.0128	U	ug/Kg dry	0.00244	10/29/25 23:50	B25J2037	CP1	50
Xylenes, Total	15.3	0.255	Q, B	ug/Kg dry	0.0418	10/29/25 23:50	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 95%	Limits: 78-119	10/29/25 23:50	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 90%	Limits: 71-136	10/29/25 23:50	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/29/25 23:50	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 98%	Limits: 85-116	10/29/25 23:50	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 97%	Limits: 79-119	10/29/25 23:50	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/29/25 23:50	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00424	10/28/25 02:49	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00391	10/28/25 02:49	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00372	10/28/25 02:49	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00357	10/28/25 02:49	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 60
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:25
Matrix: Soil
Lab ID: O25J0932-04 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/28/25 02:49		B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00497	10/28/25 02:49		B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00240	10/28/25 02:49		B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0450	0.0450	U	mg/Kg dry	0.00309	10/28/25 02:49		B25J1654	KK3	1
2,4-Dinitrophenol	< 0.225	0.225	U	mg/Kg dry	0.122	10/28/25 02:49		B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0225	0.0225	U	mg/Kg dry	0.00496	10/28/25 02:49		B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/28/25 02:49		B25J1654	KK3	1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00319	10/28/25 02:49		B25J1654	KK3	1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00335	10/28/25 02:49		B25J1654	KK3	1
2-Methylnaphthalene	< 0.0225	0.0225	U	mg/Kg dry	0.00366	10/28/25 02:49		B25J1654	KK3	1
2-Methylphenol	< 0.00751	0.00751	U	mg/Kg dry	0.00173	10/28/25 02:49		B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0300	0.0300	U	mg/Kg dry	0.00586	10/28/25 02:49		B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0901	0.0901	U	mg/Kg dry	0.0143	10/28/25 02:49		B25J1654	KK3	1
4-Chloroaniline	< 0.0225	0.0225	U	mg/Kg dry	0.00361	10/28/25 02:49		B25J1654	KK3	1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/28/25 02:49		B25J1654	KK3	1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/28/25 02:49		B25J1654	KK3	1
Anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00433	10/28/25 02:49		B25J1654	KK3	1
Benzo(a)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00377	10/28/25 02:49		B25J1654	KK3	1
Benzo(a)pyrene	< 0.0601	0.0601	U	mg/Kg dry	0.00460	10/28/25 02:49		B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0225	0.0225	U	mg/Kg dry	0.00602	10/28/25 02:49		B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0300	0.0300	U	mg/Kg dry	0.00333	10/28/25 02:49		B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0300	0.0300	U	mg/Kg dry	0.00366	10/28/25 02:49		B25J1654	KK3	1
Benzoic acid	< 1.20	1.20	U, Q	mg/Kg dry	0.0746	10/28/25 02:49		B25J1654	KK3	1
Benzyl alcohol	< 0.0225	0.0225	U	mg/Kg dry	0.00386	10/28/25 02:49		B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0751	0.0751	U	mg/Kg dry	0.0398	10/28/25 02:49		B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	2.31	0.150		mg/Kg dry	0.0255	10/28/25 02:49		B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0450	0.0450	U, Q	mg/Kg dry	0.00622	10/28/25 02:49		B25J1654	KK3	1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/28/25 02:49		B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00916	10/28/25 02:49		B25J1654	KK3	1
Dibenzofuran	< 0.0225	0.0225	U	mg/Kg dry	0.00334	10/28/25 02:49		B25J1654	KK3	1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0259	10/28/25 02:49		B25J1654	KK3	1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00301	10/28/25 02:49		B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0450	0.0450	U	mg/Kg dry	0.00833	10/28/25 02:49		B25J1654	KK3	1
Di-n-octyl phthalate	0.107	0.0225		mg/Kg dry	0.00550	10/28/25 02:49		B25J1654	KK3	1
Fluoranthene	< 0.0225	0.0225	U	mg/Kg dry	0.00486	10/28/25 02:49		B25J1654	KK3	1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/28/25 02:49		B25J1654	KK3	1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00289	10/28/25 02:49		B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 60
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:25
Matrix: Soil
Lab ID: O25J0932-04 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
Hexachlorobutadiene	< 0.0300	0.0300	U	mg/Kg dry	0.00462	10/28/25 02:49	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.601	0.601	U, Q	mg/Kg dry	0.0565	10/28/25 02:49	B25J1654	KK3	1
Hexachloroethane	< 0.0300	0.0300	U	mg/Kg dry	0.00411	10/28/25 02:49	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0225	0.0225	U	mg/Kg dry	0.00595	10/28/25 02:49	B25J1654	KK3	1
Isophorone	< 0.0225	0.0225	U	mg/Kg dry	0.00287	10/28/25 02:49	B25J1654	KK3	1
Naphthalene	< 0.0225	0.0225	U	mg/Kg dry	0.00432	10/28/25 02:49	B25J1654	KK3	1
Nitrobenzene	< 0.0300	0.0300	U	mg/Kg dry	0.00390	10/28/25 02:49	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0300	0.0300	U	mg/Kg dry	0.00568	10/28/25 02:49	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00704	10/28/25 02:49	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0225	0.0225	U	mg/Kg dry	0.00520	10/28/25 02:49	B25J1654	KK3	1
Pentachlorophenol	< 0.0751	0.0751	U	mg/Kg dry	0.0541	10/28/25 02:49	B25J1654	KK3	1
Phenanthrene	< 0.0225	0.0225	U	mg/Kg dry	0.00390	10/28/25 02:49	B25J1654	KK3	1
Phenol	< 0.0300	0.0300	U	mg/Kg dry	0.00414	10/28/25 02:49	B25J1654	KK3	1
Pyrene	< 0.0225	0.0225	U	mg/Kg dry	0.00414	10/28/25 02:49	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 56%	Limits: 35-115	10/28/25 02:49	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 61%	Limits: 33-122	10/28/25 02:49	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 56%	Limits: 37-122	10/28/25 02:49	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 72%	Limits: 44-115	10/28/25 02:49	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 72%	Limits: 39-132	10/28/25 02:49	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 70%	Limits: 54-127	10/28/25 02:49	B25J1654	KK3	1
Polychlorinated Biphenyls (PCBs) by GC/ECD									
Method: SW8082A / SW3546									
Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00382	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1221	< 0.0604	0.0604	U	mg/Kg dry	0.0219	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1232	< 0.0805	0.0805	U	mg/Kg dry	0.0287	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00664	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00614	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1260	< 0.0302	0.0302	U	mg/Kg dry	0.0118	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00272	11/04/25 09:56	B25J1657	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00553	11/04/25 09:56	B25J1657	YC1	1
Total PCB	< 0.0805	0.0805	U	mg/Kg dry	0.0287	11/04/25 09:56	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 58%	Limits: 10-127	11/04/25 09:56	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 46%	Limits: 11-119	11/04/25 09:56	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 60
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:25
Matrix: Soil
Lab ID: O25J0932-04 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,040	50.1	B	mg/Kg dry	8.42	10/30/25 18:29	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 103%	Limits: 50-150	10/30/25 18:29	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 12.9	12.9	U	mg/Kg dry	3.14	11/04/25 22:54	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 98%	Limits: 50-150	11/04/25 22:54	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 101%	Limits: 50-150	11/04/25 22:54	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	122	80.2		mg/Kg dry	10.6	10/29/25 22:20	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 95%	Limits: 50-150	10/29/25 22:20	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	0.817	2.38	J	mg/Kg dry	0.684	10/30/25 17:18	B25J1712	CS2	1
Barium	72.0	2.38		mg/Kg dry	0.371	10/30/25 17:18	B25J1712	CS2	1
Cadmium	0.610	0.238		mg/Kg dry	0.0475	10/30/25 17:18	B25J1712	CS2	1
Chromium	10.4	2.38		mg/Kg dry	0.656	10/30/25 17:18	B25J1712	CS2	1
Lead	17.9	2.38		mg/Kg dry	0.570	10/30/25 17:18	B25J1712	CS2	1
Selenium	< 2.38	2.38	U	mg/Kg dry	0.684	10/30/25 17:18	B25J1712	CS2	1
Silver	< 2.38	2.38	U	mg/Kg dry	0.475	10/30/25 17:18	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:17	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:17	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:17	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0200	0.0471	J	mg/Kg dry	0.0141	10/24/25 14:59	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 260
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:26
Matrix: Soil
Lab ID: O25J0932-05

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.00997	0.00997	U	ug/Kg dry	0.00112	10/30/25 00:16	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.00997	0.00997	U	ug/Kg dry	0.00176	10/30/25 00:16	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0199	0.0199	U	ug/Kg dry	0.00237	10/30/25 00:16	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0199	0.0199	U	ug/Kg dry	0.00334	10/30/25 00:16	B25J2037	CP1	50
1,1-Dichloroethane	< 0.00997	0.00997	U	ug/Kg dry	0.00116	10/30/25 00:16	B25J2037	CP1	50
1,1-Dichloroethene	< 0.00997	0.00997	U	ug/Kg dry	0.00171	10/30/25 00:16	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.00997	0.00997	U, Q	ug/Kg dry	0.00254	10/30/25 00:16	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0199	0.0199	U	ug/Kg dry	0.00376	10/30/25 00:16	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0199	0.0199	U, Q	ug/Kg dry	0.00229	10/30/25 00:16	B25J2037	CP1	50
1,2,4-Trimethylbenzene	5.23	0.399	Q, B	ug/Kg dry	0.0912	10/30/25 00:16	B25J2037	CP1	50
1,2-Dibromoethane	< 0.00997	0.00997	U	ug/Kg dry	0.00199	10/30/25 00:16	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.00997	0.00997	U	ug/Kg dry	0.00112	10/30/25 00:16	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0199	0.0199	U	ug/Kg dry	0.00284	10/30/25 00:16	B25J2037	CP1	50
1,2-Dichloropropane	< 0.00997	0.00997	U	ug/Kg dry	0.00147	10/30/25 00:16	B25J2037	CP1	50
1,3,5-Trimethylbenzene	< 0.399	0.399	U	ug/Kg dry	0.0940	10/30/25 00:16	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.00997	0.00997	U, Q	ug/Kg dry	0.00175	10/30/25 00:16	B25J2037	CP1	50
1,4-Dioxane	< 0.249	0.249	U	ug/Kg dry	0.0379	10/30/25 00:16	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.00997	0.00997	U	ug/Kg dry	0.00144	10/30/25 00:16	B25J2037	CP1	50
2-Butanone	< 0.0997	0.0997	U	ug/Kg dry	0.0142	10/30/25 00:16	B25J2037	CP1	50
2-Hexanone	< 0.0997	0.0997	U	ug/Kg dry	0.0160	10/30/25 00:16	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.0997	0.0997	U	ug/Kg dry	0.0154	10/30/25 00:16	B25J2037	CP1	50
Acetone	< 0.748	0.748	U, Q	ug/Kg dry	0.167	10/30/25 00:16	B25J2037	CP1	50
Benzene	2.24	0.0499		ug/Kg dry	0.00997	10/30/25 00:16	B25J2037	CP1	50
Bromobenzene	< 0.00997	0.00997	U, Q	ug/Kg dry	0.00169	10/30/25 00:16	B25J2037	CP1	50
Bromodichloromethane	< 0.0199	0.0199	U	ug/Kg dry	0.00240	10/30/25 00:16	B25J2037	CP1	50
Bromoform	< 0.0199	0.0199	U	ug/Kg dry	0.00235	10/30/25 00:16	B25J2037	CP1	50
Bromomethane	< 0.0499	0.0499	U	ug/Kg dry	0.0109	10/30/25 00:16	B25J2037	CP1	50
Carbon disulfide	< 0.199	0.199	U	ug/Kg dry	0.0354	10/30/25 00:16	B25J2037	CP1	50
Carbon tetrachloride	< 0.00997	0.00997	U	ug/Kg dry	0.00186	10/30/25 00:16	B25J2037	CP1	50
Chlorobenzene	< 0.00499	0.00499	U	ug/Kg dry	0.000843	10/30/25 00:16	B25J2037	CP1	50
Chloroethane	< 0.0249	0.0249	U	ug/Kg dry	0.00319	10/30/25 00:16	B25J2037	CP1	50
Chloroform	< 0.0199	0.0199	U	ug/Kg dry	0.00264	10/30/25 00:16	B25J2037	CP1	50
Chloromethane	< 0.0499	0.0499	U	ug/Kg dry	0.00680	10/30/25 00:16	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.00997	0.00997	U	ug/Kg dry	0.00196	10/30/25 00:16	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.00997	0.00997	U	ug/Kg dry	0.00183	10/30/25 00:16	B25J2037	CP1	50
Cyclohexane	< 0.0199	0.0199	U	ug/Kg dry	0.00264	10/30/25 00:16	B25J2037	CP1	50
Dibromochloromethane	< 0.0199	0.0199	U	ug/Kg dry	0.00239	10/30/25 00:16	B25J2037	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 260
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:26
Matrix: Soil
Lab ID: O25J0932-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00997	0.00997	U	ug/Kg dry	0.00162	10/30/25 00:16	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.00997	0.00997	U	ug/Kg dry	0.00181	10/30/25 00:16	B25J2037	CP1	50
Ethylbenzene	2.99	0.0499	Q, B	ug/Kg dry	0.0117	10/30/25 00:16	B25J2037	CP1	50
Isopropanol	669	0.249	Q, B	ug/Kg dry	0.0441	10/30/25 00:16	B25J2037	CP1	50
Isopropylbenzene	< 0.00997	0.00997	U	ug/Kg dry	0.00175	10/30/25 00:16	B25J2037	CP1	50
m,p-Xylene	5.98	0.199	Q, B	ug/Kg dry	0.0302	10/30/25 00:16	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0199	0.0199	U	ug/Kg dry	0.00269	10/30/25 00:16	B25J2037	CP1	50
Methylene chloride	43.1	1.25	Q, B	ug/Kg dry	0.302	10/30/25 00:16	B25J2037	CP1	50
n-Butylbenzene	< 0.0249	0.0249	U	ug/Kg dry	0.00294	10/30/25 00:16	B25J2037	CP1	50
n-Propylbenzene	< 0.00997	0.00997	U, Q	ug/Kg dry	0.00133	10/30/25 00:16	B25J2037	CP1	50
Naphthalene	< 0.748	0.748	U, Q	ug/Kg dry	0.157	10/30/25 00:16	B25J2037	CP1	50
o-Xylene	2.74	0.199	Q, B	ug/Kg dry	0.0309	10/30/25 00:16	B25J2037	CP1	50
sec-Butylbenzene	< 0.00997	0.00997	U	ug/Kg dry	0.00132	10/30/25 00:16	B25J2037	CP1	50
Styrene	< 0.0199	0.0199	U	ug/Kg dry	0.00264	10/30/25 00:16	B25J2037	CP1	50
tert-Butylbenzene	< 0.00997	0.00997	U	ug/Kg dry	0.000992	10/30/25 00:16	B25J2037	CP1	50
Tetrachloroethene	< 0.0997	0.0997	U	ug/Kg dry	0.0244	10/30/25 00:16	B25J2037	CP1	50
Toluene	1.74	0.199		ug/Kg dry	0.0309	10/30/25 00:16	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0199	0.0199	U	ug/Kg dry	0.00264	10/30/25 00:16	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0199	0.0199	U	ug/Kg dry	0.00259	10/30/25 00:16	B25J2037	CP1	50
Trichloroethene	< 0.00997	0.00997	U	ug/Kg dry	0.00117	10/30/25 00:16	B25J2037	CP1	50
Trichlorofluoromethane	65.8	0.0249		ug/Kg dry	0.00416	10/30/25 00:16	B25J2037	CP1	50
Vinyl acetate	< 0.0249	0.0249	U	ug/Kg dry	0.00389	10/30/25 00:16	B25J2037	CP1	50
Vinyl chloride	< 0.00997	0.00997	U	ug/Kg dry	0.00190	10/30/25 00:16	B25J2037	CP1	50
Xylenes, Total	8.72	0.199	Q, B	ug/Kg dry	0.0327	10/30/25 00:16	B25J2037	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 95%	Limits: 78-119	10/30/25 00:16	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 92%	Limits: 71-136	10/30/25 00:16	B25J2037	CP1	50
Surrogate: Fluorobenzene				Recovery: 101%	Limits: 81-114	10/30/25 00:16	B25J2037	CP1	50
Surrogate: Toluene-d8				Recovery: 98%	Limits: 85-116	10/30/25 00:16	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 79-119	10/30/25 00:16	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 106%	Limits: 80-120	10/30/25 00:16	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00427	10/28/25 03:18	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00394	10/28/25 03:18	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00374	10/28/25 03:18	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00359	10/28/25 03:18	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 260
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:26
Matrix: Soil
Lab ID: O25J0932-05 (Continued)

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 03:18		B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00501	10/28/25 03:18		B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/28/25 03:18		B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0454	0.0454	U	mg/Kg dry	0.00312	10/28/25 03:18		B25J1654	KK3	1
2,4-Dinitrophenol	< 0.227	0.227	U	mg/Kg dry	0.123	10/28/25 03:18		B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00499	10/28/25 03:18		B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 03:18		B25J1654	KK3	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/28/25 03:18		B25J1654	KK3	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/28/25 03:18		B25J1654	KK3	1
2-Methylnaphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00368	10/28/25 03:18		B25J1654	KK3	1
2-Methylphenol	< 0.00756	0.00756	U	mg/Kg dry	0.00174	10/28/25 03:18		B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00590	10/28/25 03:18		B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0908	0.0908	U	mg/Kg dry	0.0144	10/28/25 03:18		B25J1654	KK3	1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00364	10/28/25 03:18		B25J1654	KK3	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/28/25 03:18		B25J1654	KK3	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00341	10/28/25 03:18		B25J1654	KK3	1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00436	10/28/25 03:18		B25J1654	KK3	1
Benzo(a)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00380	10/28/25 03:18		B25J1654	KK3	1
Benzo(a)pyrene	< 0.0605	0.0605	U	mg/Kg dry	0.00464	10/28/25 03:18		B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00607	10/28/25 03:18		B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0303	0.0303	U	mg/Kg dry	0.00336	10/28/25 03:18		B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0303	0.0303	U	mg/Kg dry	0.00369	10/28/25 03:18		B25J1654	KK3	1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0752	10/28/25 03:18		B25J1654	KK3	1
Benzyl alcohol	< 0.0227	0.0227	U	mg/Kg dry	0.00389	10/28/25 03:18		B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0756	0.0756	U	mg/Kg dry	0.0401	10/28/25 03:18		B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	2.30	0.151		mg/Kg dry	0.0256	10/28/25 03:18		B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0454	0.0454	U, Q	mg/Kg dry	0.00626	10/28/25 03:18		B25J1654	KK3	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/28/25 03:18		B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00923	10/28/25 03:18		B25J1654	KK3	1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00337	10/28/25 03:18		B25J1654	KK3	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0261	10/28/25 03:18		B25J1654	KK3	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 03:18		B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00840	10/28/25 03:18		B25J1654	KK3	1
Di-n-octyl phthalate	0.0877	0.0227		mg/Kg dry	0.00554	10/28/25 03:18		B25J1654	KK3	1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00490	10/28/25 03:18		B25J1654	KK3	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00298	10/28/25 03:18		B25J1654	KK3	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/28/25 03:18		B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 260
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:26
Matrix: Soil
Lab ID: O25J0932-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0303	0.0303	U	mg/Kg dry	0.00465	10/28/25 03:18	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.605	0.605	U, Q	mg/Kg dry	0.0569	10/28/25 03:18	B25J1654	KK3	1
Hexachloroethane	< 0.0303	0.0303	U	mg/Kg dry	0.00414	10/28/25 03:18	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00599	10/28/25 03:18	B25J1654	KK3	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00289	10/28/25 03:18	B25J1654	KK3	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00435	10/28/25 03:18	B25J1654	KK3	1
Nitrobenzene	< 0.0303	0.0303	U	mg/Kg dry	0.00393	10/28/25 03:18	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0303	0.0303	U	mg/Kg dry	0.00573	10/28/25 03:18	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00709	10/28/25 03:18	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00524	10/28/25 03:18	B25J1654	KK3	1
Pentachlorophenol	< 0.0756	0.0756	U	mg/Kg dry	0.0545	10/28/25 03:18	B25J1654	KK3	1
Phenanthrene	< 0.0227	0.0227	U	mg/Kg dry	0.00393	10/28/25 03:18	B25J1654	KK3	1
Phenol	< 0.0303	0.0303	U	mg/Kg dry	0.00418	10/28/25 03:18	B25J1654	KK3	1
Pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00417	10/28/25 03:18	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 66%	Limits: 35-115	10/28/25 03:18	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 72%	Limits: 33-122	10/28/25 03:18	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 60%	Limits: 37-122	10/28/25 03:18	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 78%	Limits: 44-115	10/28/25 03:18	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 79%	Limits: 39-132	10/28/25 03:18	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 76%	Limits: 54-127	10/28/25 03:18	B25J1654	KK3	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00378	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1221	< 0.0597	0.0597	U	mg/Kg dry	0.0217	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1232	< 0.0796	0.0796	U	mg/Kg dry	0.0283	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1242	< 0.0298	0.0298	U	mg/Kg dry	0.00656	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1248	< 0.0298	0.0298	U	mg/Kg dry	0.00607	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00328	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1260	< 0.0298	0.0298	U	mg/Kg dry	0.0116	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00269	11/04/25 10:13	B25J1657	YC1	1
Aroclor 1268	< 0.0298	0.0298	U	mg/Kg dry	0.00547	11/04/25 10:13	B25J1657	YC1	1
Total PCB	< 0.0796	0.0796	U	mg/Kg dry	0.0283	11/04/25 10:13	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 57%	Limits: 10-127	11/04/25 10:13	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 44%	Limits: 11-119	11/04/25 10:13	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 260
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:26
Matrix: Soil
Lab ID: O25J0932-05 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,130	50.4	B	mg/Kg dry	8.47	10/30/25 18:56	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 89%	Limits: 50-150	10/30/25 18:56	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.1	10.1	U	mg/Kg dry	2.44	11/04/25 23:55	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 98%	Limits: 50-150	11/04/25 23:55	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 94%	Limits: 50-150	11/04/25 23:55	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	148	80.6		mg/Kg dry	10.7	10/29/25 22:46	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 91%	Limits: 50-150	10/29/25 22:46	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.49	2.49	U	mg/Kg dry	0.716	10/30/25 17:22	B25J1712	CS2	1
Barium	72.1	2.49		mg/Kg dry	0.388	10/30/25 17:22	B25J1712	CS2	1
Cadmium	0.435	0.249		mg/Kg dry	0.0497	10/30/25 17:22	B25J1712	CS2	1
Chromium	10.1	2.49		mg/Kg dry	0.686	10/30/25 17:22	B25J1712	CS2	1
Lead	15.0	2.49		mg/Kg dry	0.597	10/30/25 17:22	B25J1712	CS2	1
Selenium	< 2.49	2.49	U	mg/Kg dry	0.716	10/30/25 17:22	B25J1712	CS2	1
Silver	< 2.49	2.49	U	mg/Kg dry	0.497	10/30/25 17:22	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:21	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:21	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:21	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.754	0.253		mg/Kg dry	0.0759	10/24/25 15:34	B25J1608	NB3	5
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 81
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:30
Matrix: Soil
Lab ID: O25J0932-06

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.00949	0.00949	U	ug/Kg dry	0.00107	10/30/25 00:41	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.00949	0.00949	U	ug/Kg dry	0.00168	10/30/25 00:41	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00226	10/30/25 00:41	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00318	10/30/25 00:41	B25J2037	CP1	50
1,1-Dichloroethane	< 0.00949	0.00949	U	ug/Kg dry	0.00110	10/30/25 00:41	B25J2037	CP1	50
1,1-Dichloroethene	< 0.00949	0.00949	U	ug/Kg dry	0.00163	10/30/25 00:41	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.00949	0.00949	U, Q	ug/Kg dry	0.00242	10/30/25 00:41	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0190	0.0190	U	ug/Kg dry	0.00358	10/30/25 00:41	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0190	0.0190	U, Q	ug/Kg dry	0.00218	10/30/25 00:41	B25J2037	CP1	50
1,2,4-Trimethylbenzene	6.17	0.380	Q, B	ug/Kg dry	0.0868	10/30/25 00:41	B25J2037	CP1	50
1,2-Dibromoethane	< 0.00949	0.00949	U	ug/Kg dry	0.00190	10/30/25 00:41	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.00949	0.00949	U	ug/Kg dry	0.00107	10/30/25 00:41	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0190	0.0190	U	ug/Kg dry	0.00270	10/30/25 00:41	B25J2037	CP1	50
1,2-Dichloropropane	< 0.00949	0.00949	U	ug/Kg dry	0.00140	10/30/25 00:41	B25J2037	CP1	50
1,3,5-Trimethylbenzene	< 0.380	0.380	U	ug/Kg dry	0.0894	10/30/25 00:41	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.00949	0.00949	U, Q	ug/Kg dry	0.00166	10/30/25 00:41	B25J2037	CP1	50
1,4-Dioxane	< 0.237	0.237	U	ug/Kg dry	0.0361	10/30/25 00:41	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.00949	0.00949	U	ug/Kg dry	0.00137	10/30/25 00:41	B25J2037	CP1	50
2-Butanone	< 0.0949	0.0949	U	ug/Kg dry	0.0135	10/30/25 00:41	B25J2037	CP1	50
2-Hexanone	< 0.0949	0.0949	U	ug/Kg dry	0.0152	10/30/25 00:41	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.0949	0.0949	U	ug/Kg dry	0.0146	10/30/25 00:41	B25J2037	CP1	50
Acetone	9.25	0.712	Q, B	ug/Kg dry	0.159	10/30/25 00:41	B25J2037	CP1	50
Benzene	< 0.0475	0.0475	U	ug/Kg dry	0.00949	10/30/25 00:41	B25J2037	CP1	50
Bromobenzene	< 0.00949	0.00949	U, Q	ug/Kg dry	0.00161	10/30/25 00:41	B25J2037	CP1	50
Bromodichloromethane	< 0.0190	0.0190	U	ug/Kg dry	0.00229	10/30/25 00:41	B25J2037	CP1	50
Bromoform	< 0.0190	0.0190	U	ug/Kg dry	0.00224	10/30/25 00:41	B25J2037	CP1	50
Bromomethane	< 0.0475	0.0475	U	ug/Kg dry	0.0104	10/30/25 00:41	B25J2037	CP1	50
Carbon disulfide	< 0.190	0.190	U	ug/Kg dry	0.0337	10/30/25 00:41	B25J2037	CP1	50
Carbon tetrachloride	< 0.00949	0.00949	U	ug/Kg dry	0.00177	10/30/25 00:41	B25J2037	CP1	50
Chlorobenzene	< 0.00475	0.00475	U	ug/Kg dry	0.000802	10/30/25 00:41	B25J2037	CP1	50
Chloroethane	< 0.0237	0.0237	U	ug/Kg dry	0.00304	10/30/25 00:41	B25J2037	CP1	50
Chloroform	< 0.0190	0.0190	U	ug/Kg dry	0.00252	10/30/25 00:41	B25J2037	CP1	50
Chloromethane	< 0.0475	0.0475	U	ug/Kg dry	0.00648	10/30/25 00:41	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.00949	0.00949	U	ug/Kg dry	0.00187	10/30/25 00:41	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.00949	0.00949	U	ug/Kg dry	0.00175	10/30/25 00:41	B25J2037	CP1	50
Cyclohexane	< 0.0190	0.0190	U	ug/Kg dry	0.00252	10/30/25 00:41	B25J2037	CP1	50
Dibromochloromethane	< 0.0190	0.0190	U	ug/Kg dry	0.00227	10/30/25 00:41	B25J2037	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 81

Report Date: 11/18/2025

Collection Date: 10/16/2025 11:30

Matrix: Soil

Lab ID: O25J0932-06 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting		Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual						

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00949	0.00949	U	ug/Kg dry	0.00154	10/30/25 00:41	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.00949	0.00949	U	ug/Kg dry	0.00172	10/30/25 00:41	B25J2037	CP1	50
Ethylbenzene	3.56	0.0475	Q, B	ug/Kg dry	0.0112	10/30/25 00:41	B25J2037	CP1	50
Isopropanol	717	0.237	Q, B	ug/Kg dry	0.0420	10/30/25 00:41	B25J2037	CP1	50
Isopropylbenzene	< 0.00949	0.00949	U	ug/Kg dry	0.00167	10/30/25 00:41	B25J2037	CP1	50
m,p-Xylene	11.4	0.190	Q, B	ug/Kg dry	0.0287	10/30/25 00:41	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0190	0.0190	U	ug/Kg dry	0.00256	10/30/25 00:41	B25J2037	CP1	50
Methylene chloride	47.9	1.19	Q, B	ug/Kg dry	0.287	10/30/25 00:41	B25J2037	CP1	50
n-Butylbenzene	< 0.0237	0.0237	U	ug/Kg dry	0.00280	10/30/25 00:41	B25J2037	CP1	50
n-Propylbenzene	< 0.00949	0.00949	U, Q	ug/Kg dry	0.00126	10/30/25 00:41	B25J2037	CP1	50
Naphthalene	< 0.712	0.712	U, Q	ug/Kg dry	0.149	10/30/25 00:41	B25J2037	CP1	50
o-Xylene	5.93	0.190	Q, B	ug/Kg dry	0.0294	10/30/25 00:41	B25J2037	CP1	50
sec-Butylbenzene	< 0.00949	0.00949	U	ug/Kg dry	0.00125	10/30/25 00:41	B25J2037	CP1	50
Styrene	< 0.0190	0.0190	U	ug/Kg dry	0.00252	10/30/25 00:41	B25J2037	CP1	50
tert-Butylbenzene	< 0.00949	0.00949	U	ug/Kg dry	0.000944	10/30/25 00:41	B25J2037	CP1	50
Tetrachloroethene	< 0.0949	0.0949	U	ug/Kg dry	0.0233	10/30/25 00:41	B25J2037	CP1	50
Toluene	2.85	0.190		ug/Kg dry	0.0294	10/30/25 00:41	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0190	0.0190	U	ug/Kg dry	0.00252	10/30/25 00:41	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0190	0.0190	U	ug/Kg dry	0.00247	10/30/25 00:41	B25J2037	CP1	50
Trichloroethene	< 0.00949	0.00949	U	ug/Kg dry	0.00112	10/30/25 00:41	B25J2037	CP1	50
Trichlorofluoromethane	57.2	0.0237		ug/Kg dry	0.00396	10/30/25 00:41	B25J2037	CP1	50
Vinyl acetate	< 0.0237	0.0237	U	ug/Kg dry	0.00370	10/30/25 00:41	B25J2037	CP1	50
Vinyl chloride	< 0.00949	0.00949	U	ug/Kg dry	0.00181	10/30/25 00:41	B25J2037	CP1	50
Xylenes, Total	17.3	0.190	Q, B	ug/Kg dry	0.0311	10/30/25 00:41	B25J2037	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 98%	Limits: 78-119	10/30/25 00:41	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 93%	Limits: 71-136	10/30/25 00:41	B25J2037	CP1	50
Surrogate: Fluorobenzene				Recovery: 101%	Limits: 81-114	10/30/25 00:41	B25J2037	CP1	50
Surrogate: Toluene-d8				Recovery: 97%	Limits: 85-116	10/30/25 00:41	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 79-119	10/30/25 00:41	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 103%	Limits: 80-120	10/30/25 00:41	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00425	10/28/25 03:46	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00391	10/28/25 03:46	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00372	10/28/25 03:46	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0225	0.0225	U	mg/Kg dry	0.00357	10/28/25 03:46	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 81
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:30
Matrix: Soil
Lab ID: O25J0932-06 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00267	10/28/25 03:46	B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00497	10/28/25 03:46	B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00240	10/28/25 03:46	B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0451	0.0451	U	mg/Kg dry	0.00310	10/28/25 03:46	B25J1654	KK3	1
2,4-Dinitrophenol	< 0.225	0.225	U	mg/Kg dry	0.122	10/28/25 03:46	B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0225	0.0225	U	mg/Kg dry	0.00496	10/28/25 03:46	B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0150	0.0150	U	mg/Kg dry	0.00268	10/28/25 03:46	B25J1654	KK3	1
2-Chloronaphthalene	< 0.0150	0.0150	U	mg/Kg dry	0.00319	10/28/25 03:46	B25J1654	KK3	1
2-Chlorophenol	< 0.0150	0.0150	U	mg/Kg dry	0.00335	10/28/25 03:46	B25J1654	KK3	1
2-Methylnaphthalene	0.0178	0.0225	J	mg/Kg dry	0.00366	10/28/25 03:46	B25J1654	KK3	1
2-Methylphenol	< 0.00751	0.00751	U	mg/Kg dry	0.00173	10/28/25 03:46	B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00586	10/28/25 03:46	B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0902	0.0902	U	mg/Kg dry	0.0144	10/28/25 03:46	B25J1654	KK3	1
4-Chloroaniline	< 0.0225	0.0225	U	mg/Kg dry	0.00361	10/28/25 03:46	B25J1654	KK3	1
Acenaphthene	< 0.0150	0.0150	U	mg/Kg dry	0.00302	10/28/25 03:46	B25J1654	KK3	1
Acenaphthylene	< 0.0150	0.0150	U	mg/Kg dry	0.00339	10/28/25 03:46	B25J1654	KK3	1
Anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00434	10/28/25 03:46	B25J1654	KK3	1
Benzo(a)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00377	10/28/25 03:46	B25J1654	KK3	1
Benzo(a)pyrene	< 0.0601	0.0601	U	mg/Kg dry	0.00461	10/28/25 03:46	B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0225	0.0225	U	mg/Kg dry	0.00603	10/28/25 03:46	B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0301	0.0301	U	mg/Kg dry	0.00334	10/28/25 03:46	B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0301	0.0301	U	mg/Kg dry	0.00367	10/28/25 03:46	B25J1654	KK3	1
Benzoic acid	< 1.20	1.20	U, Q	mg/Kg dry	0.0747	10/28/25 03:46	B25J1654	KK3	1
Benzyl alcohol	< 0.0225	0.0225	U	mg/Kg dry	0.00386	10/28/25 03:46	B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0751	0.0751	U	mg/Kg dry	0.0398	10/28/25 03:46	B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	1.36	0.150		mg/Kg dry	0.0255	10/28/25 03:46	B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0451	0.0451	U, Q	mg/Kg dry	0.00622	10/28/25 03:46	B25J1654	KK3	1
Chrysene	< 0.0150	0.0150	U	mg/Kg dry	0.00239	10/28/25 03:46	B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0225	0.0225	U	mg/Kg dry	0.00917	10/28/25 03:46	B25J1654	KK3	1
Dibenzofuran	< 0.0225	0.0225	U	mg/Kg dry	0.00334	10/28/25 03:46	B25J1654	KK3	1
Diethyl phthalate	< 0.150	0.150	U	mg/Kg dry	0.0259	10/28/25 03:46	B25J1654	KK3	1
Dimethyl phthalate	< 0.0150	0.0150	U	mg/Kg dry	0.00301	10/28/25 03:46	B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0451	0.0451	U	mg/Kg dry	0.00834	10/28/25 03:46	B25J1654	KK3	1
Di-n-octyl phthalate	0.0471	0.0225		mg/Kg dry	0.00551	10/28/25 03:46	B25J1654	KK3	1
Fluoranthene	0.0130	0.0225	J	mg/Kg dry	0.00487	10/28/25 03:46	B25J1654	KK3	1
Fluorene	< 0.0150	0.0150	U	mg/Kg dry	0.00296	10/28/25 03:46	B25J1654	KK3	1
Hexachlorobenzene	< 0.0150	0.0150	U	mg/Kg dry	0.00289	10/28/25 03:46	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 81**Report Date:** 11/18/2025**Collection Date:** 10/16/2025 11:30**Matrix:** Soil**Lab ID:** O25J0932-06 (Continued)**Work Order:** O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0301	0.0301	U	mg/Kg dry	0.00462	10/28/25 03:46	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.601	0.601	U, Q	mg/Kg dry	0.0565	10/28/25 03:46	B25J1654	KK3	1
Hexachloroethane	< 0.0301	0.0301	U	mg/Kg dry	0.00412	10/28/25 03:46	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0225	0.0225	U	mg/Kg dry	0.00595	10/28/25 03:46	B25J1654	KK3	1
Isophorone	< 0.0225	0.0225	U	mg/Kg dry	0.00287	10/28/25 03:46	B25J1654	KK3	1
Naphthalene	< 0.0225	0.0225	U	mg/Kg dry	0.00432	10/28/25 03:46	B25J1654	KK3	1
Nitrobenzene	< 0.0301	0.0301	U	mg/Kg dry	0.00390	10/28/25 03:46	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0301	0.0301	U	mg/Kg dry	0.00569	10/28/25 03:46	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0150	0.0150	U	mg/Kg dry	0.00705	10/28/25 03:46	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0225	0.0225	U	mg/Kg dry	0.00521	10/28/25 03:46	B25J1654	KK3	1
Pentachlorophenol	< 0.0751	0.0751	U	mg/Kg dry	0.0541	10/28/25 03:46	B25J1654	KK3	1
Phenanthrene	0.0283	0.0225		mg/Kg dry	0.00390	10/28/25 03:46	B25J1654	KK3	1
Phenol	< 0.0301	0.0301	U	mg/Kg dry	0.00415	10/28/25 03:46	B25J1654	KK3	1
Pyrene	0.0170	0.0225	J	mg/Kg dry	0.00414	10/28/25 03:46	B25J1654	KK3	1
<i>Surrogate: 2-Fluorophenol</i>				<i>Recovery: 70%</i>	<i>Limits: 35-115</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>
<i>Surrogate: Phenol-d5</i>				<i>Recovery: 71%</i>	<i>Limits: 33-122</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>
<i>Surrogate: Nitrobenzene-d5</i>				<i>Recovery: 66%</i>	<i>Limits: 37-122</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>
<i>Surrogate: 2-Fluorobiphenyl</i>				<i>Recovery: 76%</i>	<i>Limits: 44-115</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>				<i>Recovery: 75%</i>	<i>Limits: 39-132</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>
<i>Surrogate: 4-Terphenyl-d14</i>				<i>Recovery: 77%</i>	<i>Limits: 54-127</i>	<i>10/28/25 03:46</i>	<i>B25J1654</i>	<i>KK3</i>	<i>1</i>

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0198	0.0198	U	mg/Kg dry	0.00377	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1221	< 0.0595	0.0595	U	mg/Kg dry	0.0216	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1232	< 0.0793	0.0793	U	mg/Kg dry	0.0282	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1242	< 0.0297	0.0297	U	mg/Kg dry	0.00654	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1248	< 0.0297	0.0297	U	mg/Kg dry	0.00605	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1254	< 0.0198	0.0198	U	mg/Kg dry	0.00327	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1260	< 0.0297	0.0297	U	mg/Kg dry	0.0116	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1262	< 0.0198	0.0198	U	mg/Kg dry	0.00268	11/04/25 10:30	B25J1657	YC1	1
Aroclor 1268	< 0.0297	0.0297	U	mg/Kg dry	0.00545	11/04/25 10:30	B25J1657	YC1	1
Total PCB	< 0.0793	0.0793	U	mg/Kg dry	0.0282	11/04/25 10:30	B25J1657	YC1	1
<i>Surrogate: Decachlorobiphenyl</i>				<i>Recovery: 49%</i>	<i>Limits: 10-127</i>	<i>11/04/25 10:30</i>	<i>B25J1657</i>	<i>YC1</i>	<i>1</i>
<i>Surrogate: 2,4,5,6-Tetrachloro-m-xylene</i>				<i>Recovery: 37%</i>	<i>Limits: 11-119</i>	<i>11/04/25 10:30</i>	<i>B25J1657</i>	<i>YC1</i>	<i>1</i>



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 81
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:30
Matrix: Soil
Lab ID: O25J0932-06 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,640	99.7	B	mg/Kg dry	16.7	10/30/25 19:22	B25J1645	NL1	10
Surrogate: o-Terphenyl				Recovery: 96%	Limits: 50-150	10/30/25 19:22	B25J1645	NL1	10
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.58	9.58	U	mg/Kg dry	2.32	11/05/25 00:57	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 102%	Limits: 50-150	11/05/25 00:57	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 95%	Limits: 50-150	11/05/25 00:57	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	64.2	79.7	J	mg/Kg dry	10.6	10/29/25 23:13	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 100%	Limits: 50-150	10/29/25 23:13	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.36	2.36	U	mg/Kg dry	0.681	10/30/25 17:27	B25J1712	CS2	1
Barium	75.1	2.36		mg/Kg dry	0.369	10/30/25 17:27	B25J1712	CS2	1
Cadmium	0.409	0.236		mg/Kg dry	0.0473	10/30/25 17:27	B25J1712	CS2	1
Chromium	10.5	2.36		mg/Kg dry	0.652	10/30/25 17:27	B25J1712	CS2	1
Lead	15.5	2.36		mg/Kg dry	0.567	10/30/25 17:27	B25J1712	CS2	1
Selenium	< 2.36	2.36	U	mg/Kg dry	0.681	10/30/25 17:27	B25J1712	CS2	1
Silver	< 2.36	2.36	U	mg/Kg dry	0.473	10/30/25 17:27	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:26	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:26	B25K0301	CS2	1
Lead TCLP	0.0100	0.0500	J	mg/L	0.0100	11/07/25 13:26	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0193	0.0478	J	mg/Kg dry	0.0144	10/24/25 15:06	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 54

Report Date: 11/18/2025

Collection Date: 10/16/2025 11:45

Matrix: Soil

Lab ID: O25J0932-07

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0109	0.0109	U	ug/Kg dry	0.00123	10/30/25 01:06	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0109	0.0109	U	ug/Kg dry	0.00193	10/30/25 01:06	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0218	0.0218	U	ug/Kg dry	0.00260	10/30/25 01:06	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0218	0.0218	U	ug/Kg dry	0.00366	10/30/25 01:06	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0109	0.0109	U	ug/Kg dry	0.00127	10/30/25 01:06	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0109	0.0109	U	ug/Kg dry	0.00188	10/30/25 01:06	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0109	0.0109	U, Q	ug/Kg dry	0.00278	10/30/25 01:06	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0218	0.0218	U	ug/Kg dry	0.00412	10/30/25 01:06	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0218	0.0218	U, Q	ug/Kg dry	0.00251	10/30/25 01:06	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	5.46	0.437	Q, B	ug/Kg dry	0.0999	10/30/25 01:06	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0109	0.0109	U	ug/Kg dry	0.00218	10/30/25 01:06	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0109	0.0109	U	ug/Kg dry	0.00123	10/30/25 01:06	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0218	0.0218	U	ug/Kg dry	0.00311	10/30/25 01:06	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0109	0.0109	U	ug/Kg dry	0.00161	10/30/25 01:06	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.437	0.437	U	ug/Kg dry	0.103	10/30/25 01:06	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0109	0.0109	U, Q	ug/Kg dry	0.00191	10/30/25 01:06	B25J2037	CP1	50	
1,4-Dioxane	< 0.273	0.273	U	ug/Kg dry	0.0415	10/30/25 01:06	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0109	0.0109	U	ug/Kg dry	0.00158	10/30/25 01:06	B25J2037	CP1	50	
2-Butanone	< 0.109	0.109	U	ug/Kg dry	0.0155	10/30/25 01:06	B25J2037	CP1	50	
2-Hexanone	< 0.109	0.109	U	ug/Kg dry	0.0175	10/30/25 01:06	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.109	0.109	U	ug/Kg dry	0.0168	10/30/25 01:06	B25J2037	CP1	50	
Acetone	< 0.819	0.819	U, Q	ug/Kg dry	0.183	10/30/25 01:06	B25J2037	CP1	50	
Benzene	3.55	0.0546		ug/Kg dry	0.0109	10/30/25 01:06	B25J2037	CP1	50	
Bromobenzene	< 0.0109	0.0109	U, Q	ug/Kg dry	0.00185	10/30/25 01:06	B25J2037	CP1	50	
Bromodichloromethane	< 0.0218	0.0218	U	ug/Kg dry	0.00263	10/30/25 01:06	B25J2037	CP1	50	
Bromoform	< 0.0218	0.0218	U	ug/Kg dry	0.00258	10/30/25 01:06	B25J2037	CP1	50	
Bromomethane	< 0.0546	0.0546	U	ug/Kg dry	0.0119	10/30/25 01:06	B25J2037	CP1	50	
Carbon disulfide	< 0.218	0.218	U	ug/Kg dry	0.0388	10/30/25 01:06	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0109	0.0109	U	ug/Kg dry	0.00204	10/30/25 01:06	B25J2037	CP1	50	
Chlorobenzene	< 0.00546	0.00546	U	ug/Kg dry	0.000923	10/30/25 01:06	B25J2037	CP1	50	
Chloroethane	< 0.0273	0.0273	U	ug/Kg dry	0.00349	10/30/25 01:06	B25J2037	CP1	50	
Chloroform	< 0.0218	0.0218	U	ug/Kg dry	0.00289	10/30/25 01:06	B25J2037	CP1	50	
Chloromethane	< 0.0546	0.0546	U	ug/Kg dry	0.00745	10/30/25 01:06	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0109	0.0109	U	ug/Kg dry	0.00215	10/30/25 01:06	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0109	0.0109	U	ug/Kg dry	0.00201	10/30/25 01:06	B25J2037	CP1	50	
Cyclohexane	< 0.0218	0.0218	U	ug/Kg dry	0.00289	10/30/25 01:06	B25J2037	CP1	50	
Dibromochloromethane	< 0.0218	0.0218	U	ua/Kg dry	0.00261	10/30/25 01:06	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 54
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:45
Matrix: Soil
Lab ID: O25J0932-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260D / SW5035 (Continued)									
Dibromomethane	< 0.0109	0.0109	U	ug/Kg dry	0.00177	10/30/25 01:06	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0109	0.0109	U	ug/Kg dry	0.00198	10/30/25 01:06	B25J2037	CP1	50
Ethylbenzene	6.55	0.0546	Q, B	ug/Kg dry	0.0128	10/30/25 01:06	B25J2037	CP1	50
Isopropanol	651	0.273	Q, B	ug/Kg dry	0.0483	10/30/25 01:06	B25J2037	CP1	50
Isopropylbenzene	< 0.0109	0.0109	U	ug/Kg dry	0.00192	10/30/25 01:06	B25J2037	CP1	50
m,p-Xylene	24.3	0.218	Q, B	ug/Kg dry	0.0330	10/30/25 01:06	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0218	0.0218	U	ug/Kg dry	0.00295	10/30/25 01:06	B25J2037	CP1	50
Methylene chloride	78.1	1.37	Q, B	ug/Kg dry	0.330	10/30/25 01:06	B25J2037	CP1	50
n-Butylbenzene	< 0.0273	0.0273	U	ug/Kg dry	0.00322	10/30/25 01:06	B25J2037	CP1	50
n-Propylbenzene	< 0.0109	0.0109	U, Q	ug/Kg dry	0.00146	10/30/25 01:06	B25J2037	CP1	50
Naphthalene	< 0.819	0.819	U, Q	ug/Kg dry	0.171	10/30/25 01:06	B25J2037	CP1	50
o-Xylene	8.74	0.218	Q, B	ug/Kg dry	0.0339	10/30/25 01:06	B25J2037	CP1	50
sec-Butylbenzene	< 0.0109	0.0109	U	ug/Kg dry	0.00144	10/30/25 01:06	B25J2037	CP1	50
Styrene	< 0.0218	0.0218	U	ug/Kg dry	0.00289	10/30/25 01:06	B25J2037	CP1	50
tert-Butylbenzene	< 0.0109	0.0109	U	ug/Kg dry	0.00109	10/30/25 01:06	B25J2037	CP1	50
Tetrachloroethene	< 0.109	0.109	U	ug/Kg dry	0.0268	10/30/25 01:06	B25J2037	CP1	50
Toluene	2.73	0.218		ug/Kg dry	0.0339	10/30/25 01:06	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0218	0.0218	U	ug/Kg dry	0.00289	10/30/25 01:06	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0218	0.0218	U	ug/Kg dry	0.00284	10/30/25 01:06	B25J2037	CP1	50
Trichloroethene	< 0.0109	0.0109	U	ug/Kg dry	0.00128	10/30/25 01:06	B25J2037	CP1	50
Trichlorofluoromethane	18.6	0.0273		ug/Kg dry	0.00456	10/30/25 01:06	B25J2037	CP1	50
Vinyl acetate	< 0.0273	0.0273	U	ug/Kg dry	0.00426	10/30/25 01:06	B25J2037	CP1	50
Vinyl chloride	< 0.0109	0.0109	U	ug/Kg dry	0.00209	10/30/25 01:06	B25J2037	CP1	50
Xylenes, Total	33.0	0.218	Q, B	ug/Kg dry	0.0358	10/30/25 01:06	B25J2037	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 97%	Limits: 78-119	10/30/25 01:06	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 94%	Limits: 71-136	10/30/25 01:06	B25J2037	CP1	50
Surrogate: Fluorobenzene				Recovery: 100%	Limits: 81-114	10/30/25 01:06	B25J2037	CP1	50
Surrogate: Toluene-d8				Recovery: 96%	Limits: 85-116	10/30/25 01:06	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 79-119	10/30/25 01:06	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 102%	Limits: 80-120	10/30/25 01:06	B25J2037	CP1	50
Semivolatile Organic Compounds by GC/MS									
Method: SW8270E / SW3550									
1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00426	10/28/25 04:15	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00393	10/28/25 04:15	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00374	10/28/25 04:15	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00359	10/28/25 04:15	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 54
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:45
Matrix: Soil
Lab ID: O25J0932-07 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/28/25 04:15	B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00500	10/28/25 04:15	B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/28/25 04:15	B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0453	0.0453	U	mg/Kg dry	0.00311	10/28/25 04:15	B25J1654	KK3	1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/28/25 04:15	B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00498	10/28/25 04:15	B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 04:15	B25J1654	KK3	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/28/25 04:15	B25J1654	KK3	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/28/25 04:15	B25J1654	KK3	1
2-Methylnaphthalene	0.0148	0.0226	J	mg/Kg dry	0.00368	10/28/25 04:15	B25J1654	KK3	1
2-Methylphenol	< 0.00755	0.00755	U	mg/Kg dry	0.00174	10/28/25 04:15	B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00589	10/28/25 04:15	B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0906	0.0906	U	mg/Kg dry	0.0144	10/28/25 04:15	B25J1654	KK3	1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00363	10/28/25 04:15	B25J1654	KK3	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 04:15	B25J1654	KK3	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00340	10/28/25 04:15	B25J1654	KK3	1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00436	10/28/25 04:15	B25J1654	KK3	1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00379	10/28/25 04:15	B25J1654	KK3	1
Benzo(a)pyrene	< 0.0604	0.0604	U	mg/Kg dry	0.00463	10/28/25 04:15	B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00605	10/28/25 04:15	B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0302	0.0302	U	mg/Kg dry	0.00335	10/28/25 04:15	B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0302	0.0302	U	mg/Kg dry	0.00368	10/28/25 04:15	B25J1654	KK3	1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0750	10/28/25 04:15	B25J1654	KK3	1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00388	10/28/25 04:15	B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0755	0.0755	U	mg/Kg dry	0.0400	10/28/25 04:15	B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	1.01	0.151		mg/Kg dry	0.0256	10/28/25 04:15	B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0453	0.0453	U, Q	mg/Kg dry	0.00625	10/28/25 04:15	B25J1654	KK3	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/28/25 04:15	B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00921	10/28/25 04:15	B25J1654	KK3	1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00336	10/28/25 04:15	B25J1654	KK3	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/28/25 04:15	B25J1654	KK3	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 04:15	B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0453	0.0453	U	mg/Kg dry	0.00838	10/28/25 04:15	B25J1654	KK3	1
Di-n-octyl phthalate	0.0390	0.0226		mg/Kg dry	0.00553	10/28/25 04:15	B25J1654	KK3	1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00489	10/28/25 04:15	B25J1654	KK3	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00297	10/28/25 04:15	B25J1654	KK3	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/28/25 04:15	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 54
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:45
Matrix: Soil
Lab ID: O25J0932-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0302	0.0302	U	mg/Kg dry	0.00464	10/28/25 04:15	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.604	0.604	U, Q	mg/Kg dry	0.0568	10/28/25 04:15	B25J1654	KK3	1
Hexachloroethane	< 0.0302	0.0302	U	mg/Kg dry	0.00414	10/28/25 04:15	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00598	10/28/25 04:15	B25J1654	KK3	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00288	10/28/25 04:15	B25J1654	KK3	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/28/25 04:15	B25J1654	KK3	1
Nitrobenzene	< 0.0302	0.0302	U	mg/Kg dry	0.00392	10/28/25 04:15	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0302	0.0302	U	mg/Kg dry	0.00571	10/28/25 04:15	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00708	10/28/25 04:15	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00523	10/28/25 04:15	B25J1654	KK3	1
Pentachlorophenol	< 0.0755	0.0755	U	mg/Kg dry	0.0543	10/28/25 04:15	B25J1654	KK3	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/28/25 04:15	B25J1654	KK3	1
Phenol	< 0.0302	0.0302	U	mg/Kg dry	0.00417	10/28/25 04:15	B25J1654	KK3	1
Pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00416	10/28/25 04:15	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 63%	Limits: 35-115	10/28/25 04:15	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 66%	Limits: 33-122	10/28/25 04:15	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 69%	Limits: 37-122	10/28/25 04:15	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 65%	Limits: 44-115	10/28/25 04:15	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 73%	Limits: 39-132	10/28/25 04:15	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 71%	Limits: 54-127	10/28/25 04:15	B25J1654	KK3	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0197	0.0197	U	mg/Kg dry	0.00374	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1221	< 0.0591	0.0591	U	mg/Kg dry	0.0215	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1232	< 0.0788	0.0788	U	mg/Kg dry	0.0281	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1242	< 0.0296	0.0296	U	mg/Kg dry	0.00650	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1248	< 0.0296	0.0296	U	mg/Kg dry	0.00601	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1254	< 0.0197	0.0197	U	mg/Kg dry	0.00325	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1260	< 0.0296	0.0296	U	mg/Kg dry	0.0115	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1262	< 0.0197	0.0197	U	mg/Kg dry	0.00266	11/04/25 10:48	B25J1657	YC1	1
Aroclor 1268	< 0.0296	0.0296	U	mg/Kg dry	0.00542	11/04/25 10:48	B25J1657	YC1	1
Total PCB	< 0.0788	0.0788	U	mg/Kg dry	0.0281	11/04/25 10:48	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 65%	Limits: 10-127	11/04/25 10:48	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 50%	Limits: 11-119	11/04/25 10:48	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 54
Report Date: 11/18/2025
Collection Date: 10/16/2025 11:45
Matrix: Soil
Lab ID: O25J0932-07 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,330	50.4	B	mg/Kg dry	8.46	10/30/25 20:42	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 95%	Limits: 50-150	10/30/25 20:42	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.0	11.0	U	mg/Kg dry	2.68	11/05/25 01:58	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 90%	Limits: 50-150	11/05/25 01:58	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 82%	Limits: 50-150	11/05/25 01:58	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	54.3	80.6	J	mg/Kg dry	10.7	10/30/25 01:26	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 89%	Limits: 50-150	10/30/25 01:26	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.28	2.28	U	mg/Kg dry	0.655	10/30/25 20:58	B25J1712	CS2	1
Barium	74.1	2.28		mg/Kg dry	0.355	10/30/25 20:58	B25J1712	CS2	1
Cadmium	0.405	0.228		mg/Kg dry	0.0455	10/30/25 20:58	B25J1712	CS2	1
Chromium	10.4	2.28		mg/Kg dry	0.628	10/30/25 20:58	B25J1712	CS2	1
Lead	16.8	2.28		mg/Kg dry	0.546	10/30/25 20:58	B25J1712	CS2	1
Selenium	< 2.28	2.28	U	mg/Kg dry	0.655	10/30/25 20:58	B25J1712	CS2	1
Silver	< 2.28	2.28	U	mg/Kg dry	0.455	10/30/25 20:58	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:30	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:30	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:30	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0256	0.0458	J	mg/Kg dry	0.0137	10/24/25 15:13	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 74
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:10
Matrix: Soil
Lab ID: O25J0932-08

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0147	0.0147	U	ug/Kg dry	0.00165	10/30/25 01:32	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.0147	0.0147	U	ug/Kg dry	0.00259	10/30/25 01:32	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0293	0.0293	U	ug/Kg dry	0.00349	10/30/25 01:32	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0293	0.0293	U	ug/Kg dry	0.00491	10/30/25 01:32	B25J2037	CP1	50
1,1-Dichloroethane	< 0.0147	0.0147	U	ug/Kg dry	0.00170	10/30/25 01:32	B25J2037	CP1	50
1,1-Dichloroethene	< 0.0147	0.0147	U	ug/Kg dry	0.00252	10/30/25 01:32	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.0147	0.0147	U, Q	ug/Kg dry	0.00374	10/30/25 01:32	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0293	0.0293	U	ug/Kg dry	0.00553	10/30/25 01:32	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0293	0.0293	U, Q	ug/Kg dry	0.00336	10/30/25 01:32	B25J2037	CP1	50
1,2,4-Trimethylbenzene	21.6	0.586	Q, B	ug/Kg dry	0.134	10/30/25 01:32	B25J2037	CP1	50
1,2-Dibromoethane	< 0.0147	0.0147	U	ug/Kg dry	0.00293	10/30/25 01:32	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.0147	0.0147	U	ug/Kg dry	0.00165	10/30/25 01:32	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0293	0.0293	U	ug/Kg dry	0.00418	10/30/25 01:32	B25J2037	CP1	50
1,2-Dichloropropane	< 0.0147	0.0147	U	ug/Kg dry	0.00216	10/30/25 01:32	B25J2037	CP1	50
1,3,5-Trimethylbenzene	11.7	0.586		ug/Kg dry	0.138	10/30/25 01:32	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.0147	0.0147	U, Q	ug/Kg dry	0.00257	10/30/25 01:32	B25J2037	CP1	50
1,4-Dioxane	< 0.367	0.367	U	ug/Kg dry	0.0557	10/30/25 01:32	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.0147	0.0147	U	ug/Kg dry	0.00211	10/30/25 01:32	B25J2037	CP1	50
2-Butanone	< 0.147	0.147	U	ug/Kg dry	0.0208	10/30/25 01:32	B25J2037	CP1	50
2-Hexanone	< 0.147	0.147	U	ug/Kg dry	0.0235	10/30/25 01:32	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.147	0.147	U	ug/Kg dry	0.0226	10/30/25 01:32	B25J2037	CP1	50
Acetone	< 1.10	1.10	U, Q	ug/Kg dry	0.246	10/30/25 01:32	B25J2037	CP1	50
Benzene	3.67	0.0733		ug/Kg dry	0.0147	10/30/25 01:32	B25J2037	CP1	50
Bromobenzene	< 0.0147	0.0147	U, Q	ug/Kg dry	0.00249	10/30/25 01:32	B25J2037	CP1	50
Bromodichloromethane	< 0.0293	0.0293	U	ug/Kg dry	0.00353	10/30/25 01:32	B25J2037	CP1	50
Bromoform	< 0.0293	0.0293	U	ug/Kg dry	0.00346	10/30/25 01:32	B25J2037	CP1	50
Bromomethane	< 0.0733	0.0733	U	ug/Kg dry	0.0160	10/30/25 01:32	B25J2037	CP1	50
Carbon disulfide	< 0.293	0.293	U	ug/Kg dry	0.0520	10/30/25 01:32	B25J2037	CP1	50
Carbon tetrachloride	< 0.0147	0.0147	U	ug/Kg dry	0.00274	10/30/25 01:32	B25J2037	CP1	50
Chlorobenzene	< 0.00733	0.00733	U	ug/Kg dry	0.00124	10/30/25 01:32	B25J2037	CP1	50
Chloroethane	< 0.0367	0.0367	U	ug/Kg dry	0.00469	10/30/25 01:32	B25J2037	CP1	50
Chloroform	< 0.0293	0.0293	U	ug/Kg dry	0.00389	10/30/25 01:32	B25J2037	CP1	50
Chloromethane	< 0.0733	0.0733	U	ug/Kg dry	0.0100	10/30/25 01:32	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.0147	0.0147	U	ug/Kg dry	0.00289	10/30/25 01:32	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.0147	0.0147	U	ug/Kg dry	0.00270	10/30/25 01:32	B25J2037	CP1	50
Cyclohexane	< 0.0293	0.0293	U	ug/Kg dry	0.00389	10/30/25 01:32	B25J2037	CP1	50
Dibromochloromethane	< 0.0293	0.0293	U	ug/Kg dry	0.00351	10/30/25 01:32	B25J2037	CP1	50

Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 74
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:10
Matrix: Soil
Lab ID: O25J0932-08 (Continued)

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS (Continued)										
Method: SW8260D / SW5035 (Continued)										
Dibromomethane	< 0.0147	0.0147	U	ug/Kg dry	0.00238	10/30/25 01:32	B25J2037	CP1		50
Dichlorodifluoromethane	< 0.0147	0.0147	U	ug/Kg dry	0.00266	10/30/25 01:32	B25J2037	CP1		50
Ethylbenzene	8.43	0.0733	Q, B	ug/Kg dry	0.0172	10/30/25 01:32	B25J2037	CP1		50
Isopropanol	560	0.367	Q, B	ug/Kg dry	0.0649	10/30/25 01:32	B25J2037	CP1		50
Isopropylbenzene	< 0.0147	0.0147	U	ug/Kg dry	0.00258	10/30/25 01:32	B25J2037	CP1		50
m,p-Xylene	24.9	0.293	Q, B	ug/Kg dry	0.0443	10/30/25 01:32	B25J2037	CP1		50
Methyl tert-butyl ether	< 0.0293	0.0293	U	ug/Kg dry	0.00396	10/30/25 01:32	B25J2037	CP1		50
Methylene chloride	66.0	1.83	Q, B	ug/Kg dry	0.443	10/30/25 01:32	B25J2037	CP1		50
n-Butylbenzene	< 0.0367	0.0367	U	ug/Kg dry	0.00432	10/30/25 01:32	B25J2037	CP1		50
n-Propylbenzene	7.33	0.0147	Q, B	ug/Kg dry	0.00195	10/30/25 01:32	B25J2037	CP1		50
Naphthalene	29.7	1.10	Q, B	ug/Kg dry	0.230	10/30/25 01:32	B25J2037	CP1		50
o-Xylene	10.6	0.293	Q, B	ug/Kg dry	0.0454	10/30/25 01:32	B25J2037	CP1		50
sec-Butylbenzene	< 0.0147	0.0147	U	ug/Kg dry	0.00194	10/30/25 01:32	B25J2037	CP1		50
Styrene	< 0.0293	0.0293	U	ug/Kg dry	0.00389	10/30/25 01:32	B25J2037	CP1		50
tert-Butylbenzene	< 0.0147	0.0147	U	ug/Kg dry	0.00146	10/30/25 01:32	B25J2037	CP1		50
Tetrachloroethene	< 0.147	0.147	U	ug/Kg dry	0.0359	10/30/25 01:32	B25J2037	CP1		50
Toluene	10.3	0.293		ug/Kg dry	0.0454	10/30/25 01:32	B25J2037	CP1		50
trans-1,2-Dichloroethene	< 0.0293	0.0293	U	ug/Kg dry	0.00389	10/30/25 01:32	B25J2037	CP1		50
trans-1,3-Dichloropropene	< 0.0293	0.0293	U	ug/Kg dry	0.00381	10/30/25 01:32	B25J2037	CP1		50
Trichloroethene	< 0.0147	0.0147	U	ug/Kg dry	0.00172	10/30/25 01:32	B25J2037	CP1		50
Trichlorofluoromethane	4.76	0.0367		ug/Kg dry	0.00612	10/30/25 01:32	B25J2037	CP1		50
Vinyl acetate	< 0.0367	0.0367	U	ug/Kg dry	0.00572	10/30/25 01:32	B25J2037	CP1		50
Vinyl chloride	< 0.0147	0.0147	U	ug/Kg dry	0.00280	10/30/25 01:32	B25J2037	CP1		50
Xylenes, Total	35.6	0.293	Q, B	ug/Kg dry	0.0480	10/30/25 01:32	B25J2037	CP1		50
Surrogate: Dibromofluoromethane				Recovery: 92%	Limits: 78-119	10/30/25 01:32	B25J2037	CP1		50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 87%	Limits: 71-136	10/30/25 01:32	B25J2037	CP1		50
Surrogate: Fluorobenzene				Recovery: 98%	Limits: 81-114	10/30/25 01:32	B25J2037	CP1		50
Surrogate: Toluene-d8				Recovery: 97%	Limits: 85-116	10/30/25 01:32	B25J2037	CP1		50
Surrogate: 4-Bromofluorobenzene				Recovery: 99%	Limits: 79-119	10/30/25 01:32	B25J2037	CP1		50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 100%	Limits: 80-120	10/30/25 01:32	B25J2037	CP1		50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00426	10/28/25 04:44	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00393	10/28/25 04:44	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00374	10/28/25 04:44	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0226	0.0226	U	mg/Kg dry	0.00358	10/28/25 04:44	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 74
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:10
Matrix: Soil
Lab ID: O25J0932-08 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00268	10/28/25 04:44	B25J1654	KK3	1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00500	10/28/25 04:44	B25J1654	KK3	1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/28/25 04:44	B25J1654	KK3	1
2,4-Dimethylphenol	< 0.0453	0.0453	U	mg/Kg dry	0.00311	10/28/25 04:44	B25J1654	KK3	1
2,4-Dinitrophenol	< 0.226	0.226	U	mg/Kg dry	0.122	10/28/25 04:44	B25J1654	KK3	1
2,4-Dinitrotoluene	< 0.0226	0.0226	U	mg/Kg dry	0.00498	10/28/25 04:44	B25J1654	KK3	1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/28/25 04:44	B25J1654	KK3	1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00321	10/28/25 04:44	B25J1654	KK3	1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/28/25 04:44	B25J1654	KK3	1
2-Methylnaphthalene	0.00704	0.0226	J	mg/Kg dry	0.00368	10/28/25 04:44	B25J1654	KK3	1
2-Methylphenol	< 0.00755	0.00755	U	mg/Kg dry	0.00174	10/28/25 04:44	B25J1654	KK3	1
3 & 4-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00589	10/28/25 04:44	B25J1654	KK3	1
3,3'-Dichlorobenzidine	< 0.0906	0.0906	U	mg/Kg dry	0.0144	10/28/25 04:44	B25J1654	KK3	1
4-Chloroaniline	< 0.0226	0.0226	U	mg/Kg dry	0.00363	10/28/25 04:44	B25J1654	KK3	1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 04:44	B25J1654	KK3	1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00340	10/28/25 04:44	B25J1654	KK3	1
Anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00435	10/28/25 04:44	B25J1654	KK3	1
Benzo(a)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00379	10/28/25 04:44	B25J1654	KK3	1
Benzo(a)pyrene	< 0.0604	0.0604	U	mg/Kg dry	0.00463	10/28/25 04:44	B25J1654	KK3	1
Benzo(b)fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00605	10/28/25 04:44	B25J1654	KK3	1
Benzo(g,h,i)perylene	< 0.0302	0.0302	U	mg/Kg dry	0.00335	10/28/25 04:44	B25J1654	KK3	1
Benzo(k)fluoranthene	< 0.0302	0.0302	U	mg/Kg dry	0.00368	10/28/25 04:44	B25J1654	KK3	1
Benzoic acid	< 1.21	1.21	U, Q	mg/Kg dry	0.0750	10/28/25 04:44	B25J1654	KK3	1
Benzyl alcohol	< 0.0226	0.0226	U	mg/Kg dry	0.00388	10/28/25 04:44	B25J1654	KK3	1
Bis(2-chloroethyl)ether	< 0.0755	0.0755	U	mg/Kg dry	0.0400	10/28/25 04:44	B25J1654	KK3	1
Bis(2-ethylhexyl)phthalate	0.0840	0.151	J	mg/Kg dry	0.0256	10/28/25 04:44	B25J1654	KK3	1
Butyl benzyl phthalate	< 0.0453	0.0453	U, Q	mg/Kg dry	0.00625	10/28/25 04:44	B25J1654	KK3	1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00240	10/28/25 04:44	B25J1654	KK3	1
Dibenzo(a,h)anthracene	< 0.0226	0.0226	U	mg/Kg dry	0.00921	10/28/25 04:44	B25J1654	KK3	1
Dibenzofuran	< 0.0226	0.0226	U	mg/Kg dry	0.00336	10/28/25 04:44	B25J1654	KK3	1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0260	10/28/25 04:44	B25J1654	KK3	1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/28/25 04:44	B25J1654	KK3	1
Di-n-butyl phthalate	< 0.0453	0.0453	U	mg/Kg dry	0.00838	10/28/25 04:44	B25J1654	KK3	1
Di-n-octyl phthalate	< 0.0226	0.0226	U, Q	mg/Kg dry	0.00553	10/28/25 04:44	B25J1654	KK3	1
Fluoranthene	< 0.0226	0.0226	U	mg/Kg dry	0.00489	10/28/25 04:44	B25J1654	KK3	1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00297	10/28/25 04:44	B25J1654	KK3	1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/28/25 04:44	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 74
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:10
Matrix: Soil
Lab ID: O25J0932-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0302	0.0302	U	mg/Kg dry	0.00464	10/28/25 04:44	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.604	0.604	U, Q	mg/Kg dry	0.0568	10/28/25 04:44	B25J1654	KK3	1
Hexachloroethane	< 0.0302	0.0302	U	mg/Kg dry	0.00414	10/28/25 04:44	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0226	0.0226	U	mg/Kg dry	0.00598	10/28/25 04:44	B25J1654	KK3	1
Isophorone	< 0.0226	0.0226	U	mg/Kg dry	0.00288	10/28/25 04:44	B25J1654	KK3	1
Naphthalene	< 0.0226	0.0226	U	mg/Kg dry	0.00434	10/28/25 04:44	B25J1654	KK3	1
Nitrobenzene	< 0.0302	0.0302	U	mg/Kg dry	0.00392	10/28/25 04:44	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0302	0.0302	U	mg/Kg dry	0.00571	10/28/25 04:44	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00708	10/28/25 04:44	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0226	0.0226	U	mg/Kg dry	0.00523	10/28/25 04:44	B25J1654	KK3	1
Pentachlorophenol	< 0.0755	0.0755	U	mg/Kg dry	0.0543	10/28/25 04:44	B25J1654	KK3	1
Phenanthrene	< 0.0226	0.0226	U	mg/Kg dry	0.00392	10/28/25 04:44	B25J1654	KK3	1
Phenol	< 0.0302	0.0302	U	mg/Kg dry	0.00417	10/28/25 04:44	B25J1654	KK3	1
Pyrene	0.0101	0.0226	J	mg/Kg dry	0.00416	10/28/25 04:44	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 56%	Limits: 35-115	10/28/25 04:44	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 56%	Limits: 33-122	10/28/25 04:44	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 53%	Limits: 37-122	10/28/25 04:44	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 76%	Limits: 44-115	10/28/25 04:44	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 80%	Limits: 39-132	10/28/25 04:44	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 69%	Limits: 54-127	10/28/25 04:44	B25J1654	KK3	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0197	0.0197	U	mg/Kg dry	0.00375	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1221	< 0.0592	0.0592	U	mg/Kg dry	0.0215	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1232	< 0.0789	0.0789	U	mg/Kg dry	0.0281	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1242	< 0.0296	0.0296	U	mg/Kg dry	0.00651	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1248	< 0.0296	0.0296	U	mg/Kg dry	0.00601	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1254	< 0.0197	0.0197	U	mg/Kg dry	0.00325	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1260	< 0.0296	0.0296	U	mg/Kg dry	0.0115	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1262	< 0.0197	0.0197	U	mg/Kg dry	0.00266	11/04/25 11:05	B25J1657	YC1	1
Aroclor 1268	< 0.0296	0.0296	U	mg/Kg dry	0.00542	11/04/25 11:05	B25J1657	YC1	1
Total PCB	< 0.0789	0.0789	U	mg/Kg dry	0.0281	11/04/25 11:05	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 55%	Limits: 10-127	11/04/25 11:05	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 54%	Limits: 11-119	11/04/25 11:05	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 74
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:10
Matrix: Soil
Lab ID: O25J0932-08 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	270	9.95	B	mg/Kg dry	1.67	10/30/25 01:53	B25J1645	NL1	1
Surrogate: o-Terphenyl				Recovery: 78%	Limits: 50-150	10/30/25 01:53	B25J1645	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 14.9	14.9	U	mg/Kg dry	3.61	11/05/25 03:00	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 84%	Limits: 50-150	11/05/25 03:00	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 86%	Limits: 50-150	11/05/25 03:00	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	552	398		mg/Kg dry	52.7	10/30/25 21:09	B25J1642	NL1	5
Surrogate: n-Triacontane-d62				Recovery: 70%	Limits: 50-150	10/30/25 21:09	B25J1642	NL1	5
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	5.04	2.41		mg/Kg dry	0.695	10/30/25 21:03	B25J1712	CS2	1
Barium	131	2.41		mg/Kg dry	0.376	10/30/25 21:03	B25J1712	CS2	1
Cadmium	0.586	0.241		mg/Kg dry	0.0483	10/30/25 21:03	B25J1712	CS2	1
Chromium	17.9	2.41		mg/Kg dry	0.666	10/30/25 21:03	B25J1712	CS2	1
Lead	28.7	2.41		mg/Kg dry	0.579	10/30/25 21:03	B25J1712	CS2	1
Selenium	< 2.41	2.41	U	mg/Kg dry	0.695	10/30/25 21:03	B25J1712	CS2	1
Silver	< 2.41	2.41	U	mg/Kg dry	0.483	10/30/25 21:03	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	0.0174	0.0500	J	mg/L	0.0150	11/07/25 13:34	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:34	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:34	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0586	0.0477		mg/Kg dry	0.0143	10/24/25 15:15	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 80
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:20
Matrix: Soil
Lab ID: O25J0932-09

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.00936	0.00936	U	ug/Kg dry	0.00105	10/30/25 01:57	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.00936	0.00936	U	ug/Kg dry	0.00166	10/30/25 01:57	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0187	0.0187	U	ug/Kg dry	0.00223	10/30/25 01:57	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0187	0.0187	U	ug/Kg dry	0.00314	10/30/25 01:57	B25J2037	CP1	50
1,1-Dichloroethane	< 0.00936	0.00936	U	ug/Kg dry	0.00109	10/30/25 01:57	B25J2037	CP1	50
1,1-Dichloroethene	< 0.00936	0.00936	U	ug/Kg dry	0.00161	10/30/25 01:57	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.00936	0.00936	U, Q	ug/Kg dry	0.00239	10/30/25 01:57	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0187	0.0187	U	ug/Kg dry	0.00353	10/30/25 01:57	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0187	0.0187	U, Q	ug/Kg dry	0.00215	10/30/25 01:57	B25J2037	CP1	50
1,2,4-Trimethylbenzene	7.26	0.374	Q, B	ug/Kg dry	0.0857	10/30/25 01:57	B25J2037	CP1	50
1,2-Dibromoethane	< 0.00936	0.00936	U	ug/Kg dry	0.00187	10/30/25 01:57	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.00936	0.00936	U	ug/Kg dry	0.00105	10/30/25 01:57	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0187	0.0187	U	ug/Kg dry	0.00267	10/30/25 01:57	B25J2037	CP1	50
1,2-Dichloropropane	< 0.00936	0.00936	U	ug/Kg dry	0.00138	10/30/25 01:57	B25J2037	CP1	50
1,3,5-Trimethylbenzene	< 0.374	0.374	U	ug/Kg dry	0.0882	10/30/25 01:57	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.00936	0.00936	U, Q	ug/Kg dry	0.00164	10/30/25 01:57	B25J2037	CP1	50
1,4-Dioxane	< 0.234	0.234	U	ug/Kg dry	0.0356	10/30/25 01:57	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.00936	0.00936	U	ug/Kg dry	0.00135	10/30/25 01:57	B25J2037	CP1	50
2-Butanone	< 0.0936	0.0936	U	ug/Kg dry	0.0133	10/30/25 01:57	B25J2037	CP1	50
2-Hexanone	< 0.0936	0.0936	U	ug/Kg dry	0.0150	10/30/25 01:57	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.0936	0.0936	U	ug/Kg dry	0.0144	10/30/25 01:57	B25J2037	CP1	50
Acetone	0.936	0.702	Q, B	ug/Kg dry	0.157	10/30/25 01:57	B25J2037	CP1	50
Benzene	2.11	0.0468		ug/Kg dry	0.00936	10/30/25 01:57	B25J2037	CP1	50
Bromobenzene	< 0.00936	0.00936	U, Q	ug/Kg dry	0.00159	10/30/25 01:57	B25J2037	CP1	50
Bromodichloromethane	< 0.0187	0.0187	U	ug/Kg dry	0.00226	10/30/25 01:57	B25J2037	CP1	50
Bromoform	< 0.0187	0.0187	U	ug/Kg dry	0.00221	10/30/25 01:57	B25J2037	CP1	50
Bromomethane	< 0.0468	0.0468	U	ug/Kg dry	0.0102	10/30/25 01:57	B25J2037	CP1	50
Carbon disulfide	< 0.187	0.187	U	ug/Kg dry	0.0332	10/30/25 01:57	B25J2037	CP1	50
Carbon tetrachloride	< 0.00936	0.00936	U	ug/Kg dry	0.00175	10/30/25 01:57	B25J2037	CP1	50
Chlorobenzene	< 0.00468	0.00468	U	ug/Kg dry	0.000791	10/30/25 01:57	B25J2037	CP1	50
Chloroethane	< 0.0234	0.0234	U	ug/Kg dry	0.00300	10/30/25 01:57	B25J2037	CP1	50
Chloroform	< 0.0187	0.0187	U	ug/Kg dry	0.00248	10/30/25 01:57	B25J2037	CP1	50
Chloromethane	< 0.0468	0.0468	U	ug/Kg dry	0.00639	10/30/25 01:57	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.00936	0.00936	U	ug/Kg dry	0.00184	10/30/25 01:57	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.00936	0.00936	U	ug/Kg dry	0.00172	10/30/25 01:57	B25J2037	CP1	50
Cyclohexane	< 0.0187	0.0187	U	ug/Kg dry	0.00248	10/30/25 01:57	B25J2037	CP1	50
Dibromochloromethane	< 0.0187	0.0187	U	ug/Kg dry	0.00224	10/30/25 01:57	B25J2037	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 80
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:20
Matrix: Soil
Lab ID: O25J0932-09 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00936	0.00936	U	ug/Kg dry	0.00152	10/30/25 01:57	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.00936	0.00936	U	ug/Kg dry	0.00170	10/30/25 01:57	B25J2037	CP1	50
Ethylbenzene	3.98	0.0468	Q, B	ug/Kg dry	0.0110	10/30/25 01:57	B25J2037	CP1	50
Isopropanol	470	0.234	Q, B	ug/Kg dry	0.0414	10/30/25 01:57	B25J2037	CP1	50
Isopropylbenzene	< 0.00936	0.00936	U	ug/Kg dry	0.00165	10/30/25 01:57	B25J2037	CP1	50
m,p-Xylene	11.9	0.187	Q, B	ug/Kg dry	0.0283	10/30/25 01:57	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0187	0.0187	U	ug/Kg dry	0.00253	10/30/25 01:57	B25J2037	CP1	50
Methylene chloride	67.6	1.17	Q, B	ug/Kg dry	0.283	10/30/25 01:57	B25J2037	CP1	50
n-Butylbenzene	< 0.0234	0.0234	U	ug/Kg dry	0.00276	10/30/25 01:57	B25J2037	CP1	50
n-Propylbenzene	< 0.00936	0.00936	U, Q	ug/Kg dry	0.00125	10/30/25 01:57	B25J2037	CP1	50
Naphthalene	< 0.702	0.702	U, Q	ug/Kg dry	0.147	10/30/25 01:57	B25J2037	CP1	50
o-Xylene	5.38	0.187	Q, B	ug/Kg dry	0.0290	10/30/25 01:57	B25J2037	CP1	50
sec-Butylbenzene	< 0.00936	0.00936	U	ug/Kg dry	0.00124	10/30/25 01:57	B25J2037	CP1	50
Styrene	< 0.0187	0.0187	U	ug/Kg dry	0.00248	10/30/25 01:57	B25J2037	CP1	50
tert-Butylbenzene	< 0.00936	0.00936	U	ug/Kg dry	0.000931	10/30/25 01:57	B25J2037	CP1	50
Tetrachloroethene	< 0.0936	0.0936	U	ug/Kg dry	0.0229	10/30/25 01:57	B25J2037	CP1	50
Toluene	4.45	0.187		ug/Kg dry	0.0290	10/30/25 01:57	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0187	0.0187	U	ug/Kg dry	0.00248	10/30/25 01:57	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0187	0.0187	U	ug/Kg dry	0.00243	10/30/25 01:57	B25J2037	CP1	50
Trichloroethene	< 0.00936	0.00936	U	ug/Kg dry	0.00110	10/30/25 01:57	B25J2037	CP1	50
Trichlorofluoromethane	13.1	0.0234		ug/Kg dry	0.00391	10/30/25 01:57	B25J2037	CP1	50
Vinyl acetate	< 0.0234	0.0234	U	ug/Kg dry	0.00365	10/30/25 01:57	B25J2037	CP1	50
Vinyl chloride	< 0.00936	0.00936	U	ug/Kg dry	0.00179	10/30/25 01:57	B25J2037	CP1	50
Xylenes, Total	17.3	0.187	Q, B	ug/Kg dry	0.0307	10/30/25 01:57	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 97%	Limits: 78-119	10/30/25 01:57	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 93%	Limits: 71-136	10/30/25 01:57	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/30/25 01:57	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 99%	Limits: 85-116	10/30/25 01:57	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 102%	Limits: 79-119	10/30/25 01:57	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 98%	Limits: 80-120	10/30/25 01:57	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0171	10/29/25 17:48	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0158	10/29/25 17:48	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0150	10/29/25 17:48	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0144	10/29/25 17:48	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 80
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:20
Matrix: Soil
Lab ID: O25J0932-09 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0108	10/29/25 17:48	B25J1654	KK3		4
2,4,6-Trichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0201	10/29/25 17:48	B25J1654	KK3		4
2,4-Dichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.00971	10/29/25 17:48	B25J1654	KK3		4
2,4-Dimethylphenol	< 0.182	0.182	U	mg/Kg dry	0.0125	10/29/25 17:48	B25J1654	KK3		4
2,4-Dinitrophenol	< 0.911	0.911	U	mg/Kg dry	0.492	10/29/25 17:48	B25J1654	KK3		4
2,4-Dinitrotoluene	< 0.0911	0.0911	U	mg/Kg dry	0.0200	10/29/25 17:48	B25J1654	KK3		4
2,6-Dinitrotoluene	< 0.0607	0.0607	U	mg/Kg dry	0.0108	10/29/25 17:48	B25J1654	KK3		4
2-Chloronaphthalene	< 0.0607	0.0607	U	mg/Kg dry	0.0129	10/29/25 17:48	B25J1654	KK3		4
2-Chlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0135	10/29/25 17:48	B25J1654	KK3		4
2-Methylnaphthalene	< 0.0911	0.0911	U	mg/Kg dry	0.0148	10/29/25 17:48	B25J1654	KK3		4
2-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00698	10/29/25 17:48	B25J1654	KK3		4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0237	10/29/25 17:48	B25J1654	KK3		4
3,3'-Dichlorobenzidine	< 0.364	0.364	U	mg/Kg dry	0.0580	10/29/25 17:48	B25J1654	KK3		4
4-Chloroaniline	< 0.0911	0.0911	U	mg/Kg dry	0.0146	10/29/25 17:48	B25J1654	KK3		4
Acenaphthene	< 0.0607	0.0607	U	mg/Kg dry	0.0122	10/29/25 17:48	B25J1654	KK3		4
Acenaphthylene	< 0.0607	0.0607	U	mg/Kg dry	0.0137	10/29/25 17:48	B25J1654	KK3		4
Anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0175	10/29/25 17:48	B25J1654	KK3		4
Benzo(a)anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0152	10/29/25 17:48	B25J1654	KK3		4
Benzo(a)pyrene	< 0.243	0.243	U	mg/Kg dry	0.0186	10/29/25 17:48	B25J1654	KK3		4
Benzo(b)fluoranthene	< 0.0911	0.0911	U	mg/Kg dry	0.0243	10/29/25 17:48	B25J1654	KK3		4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0135	10/29/25 17:48	B25J1654	KK3		4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	10/29/25 17:48	B25J1654	KK3		4
Benzoic acid	< 4.86	4.86	U, Q	mg/Kg dry	0.302	10/29/25 17:48	B25J1654	KK3		4
Benzyl alcohol	< 0.0911	0.0911	U	mg/Kg dry	0.0156	10/29/25 17:48	B25J1654	KK3		4
Bis(2-chloroethyl)ether	< 0.304	0.304	U	mg/Kg dry	0.161	10/29/25 17:48	B25J1654	KK3		4
Bis(2-ethylhexyl)phthalate	1.34	0.607		mg/Kg dry	0.103	10/29/25 17:48	B25J1654	KK3		4
Butyl benzyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0251	10/29/25 17:48	B25J1654	KK3		4
Chrysene	< 0.0607	0.0607	U	mg/Kg dry	0.00965	10/29/25 17:48	B25J1654	KK3		4
Dibenzo(a,h)anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0370	10/29/25 17:48	B25J1654	KK3		4
Dibenzofuran	< 0.0911	0.0911	U	mg/Kg dry	0.0135	10/29/25 17:48	B25J1654	KK3		4
Diethyl phthalate	< 0.607	0.607	U	mg/Kg dry	0.105	10/29/25 17:48	B25J1654	KK3		4
Dimethyl phthalate	< 0.0607	0.0607	U	mg/Kg dry	0.0122	10/29/25 17:48	B25J1654	KK3		4
Di-n-butyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0337	10/29/25 17:48	B25J1654	KK3		4
Di-n-octyl phthalate	< 0.0911	0.0911	U	mg/Kg dry	0.0222	10/29/25 17:48	B25J1654	KK3		4
Fluoranthene	< 0.0911	0.0911	U	mg/Kg dry	0.0197	10/29/25 17:48	B25J1654	KK3		4
Fluorene	< 0.0607	0.0607	U	mg/Kg dry	0.0120	10/29/25 17:48	B25J1654	KK3		4
Hexachlorobenzene	< 0.0607	0.0607	U	mg/Kg dry	0.0117	10/29/25 17:48	B25J1654	KK3		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 80
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:20
Matrix: Soil
Lab ID: O25J0932-09 (Continued)

Work Order: O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0187	10/29/25 17:48	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.43	2.43	U, Q	mg/Kg dry	0.228	10/29/25 17:48	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 17:48	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0911	0.0911	U	mg/Kg dry	0.0240	10/29/25 17:48	B25J1654	KK3	4
Isophorone	< 0.0911	0.0911	U	mg/Kg dry	0.0116	10/29/25 17:48	B25J1654	KK3	4
Naphthalene	< 0.0911	0.0911	U	mg/Kg dry	0.0175	10/29/25 17:48	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0158	10/29/25 17:48	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	U, Q	mg/Kg dry	0.0230	10/29/25 17:48	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0607	0.0607	U	mg/Kg dry	0.0285	10/29/25 17:48	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0911	0.0911	U	mg/Kg dry	0.0210	10/29/25 17:48	B25J1654	KK3	4
Pentachlorophenol	< 0.304	0.304	U	mg/Kg dry	0.219	10/29/25 17:48	B25J1654	KK3	4
Phenanthrene	< 0.0911	0.0911	U	mg/Kg dry	0.0158	10/29/25 17:48	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0168	10/29/25 17:48	B25J1654	KK3	4
Pyrene	< 0.0911	0.0911	U	mg/Kg dry	0.0167	10/29/25 17:48	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 50%	Limits: 35-115	10/29/25 17:48	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 55%	Limits: 33-122	10/29/25 17:48	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 53%	Limits: 37-122	10/29/25 17:48	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 61%	Limits: 44-115	10/29/25 17:48	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 61%	Limits: 39-132	10/29/25 17:48	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 67%	Limits: 54-127	10/29/25 17:48	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00379	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1221	< 0.0598	0.0598	U	mg/Kg dry	0.0217	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1232	< 0.0797	0.0797	U	mg/Kg dry	0.0284	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1242	< 0.0299	0.0299	U	mg/Kg dry	0.00658	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1248	< 0.0299	0.0299	U	mg/Kg dry	0.00608	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00329	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1260	< 0.0299	0.0299	U	mg/Kg dry	0.0117	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00269	11/04/25 11:22	B25J1657	YC1	1
Aroclor 1268	< 0.0299	0.0299	U	mg/Kg dry	0.00548	11/04/25 11:22	B25J1657	YC1	1
Total PCB	< 0.0797	0.0797	U	mg/Kg dry	0.0284	11/04/25 11:22	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 59%	Limits: 10-127	11/04/25 11:22	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 50%	Limits: 11-119	11/04/25 11:22	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 80
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:20
Matrix: Soil
Lab ID: O25J0932-09 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	1,210	50.2	B	mg/Kg dry	8.43	10/30/25 21:35	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 92%	Limits: 50-150	10/30/25 21:35	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.45	9.45	U	mg/Kg dry	2.29	11/05/25 04:01	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 99%	Limits: 50-150	11/05/25 04:01	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 92%	Limits: 50-150	11/05/25 04:01	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	53.3	80.3	J	mg/Kg dry	10.6	10/30/25 02:19	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 86%	Limits: 50-150	10/30/25 02:19	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.25	2.25	U	mg/Kg dry	0.649	10/30/25 17:39	B25J1712	CS2	1
Barium	56.1	2.25		mg/Kg dry	0.352	10/30/25 17:39	B25J1712	CS2	1
Cadmium	0.376	0.225		mg/Kg dry	0.0451	10/30/25 17:39	B25J1712	CS2	1
Chromium	9.07	2.25		mg/Kg dry	0.622	10/30/25 17:39	B25J1712	CS2	1
Lead	13.4	2.25		mg/Kg dry	0.541	10/30/25 17:39	B25J1712	CS2	1
Selenium	< 2.25	2.25	U	mg/Kg dry	0.649	10/30/25 17:39	B25J1712	CS2	1
Silver	< 2.25	2.25	U	mg/Kg dry	0.451	10/30/25 17:39	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:38	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:38	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:38	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0318	0.0466	J	mg/Kg dry	0.0140	10/24/25 15:17	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1488	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 91
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:30
Matrix: Soil
Lab ID: O25J0932-10

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	1.00	0.0100		ug/Kg dry	0.00113	10/30/25 12:37	B25J2081	CP1	50	
1,1,1-Trichloroethane	< 0.0100	0.0100	U	ug/Kg dry	0.00177	10/30/25 12:37	B25J2081	CP1	50	
1,1,2,2-Tetrachloroethane	8.50	0.0200		ug/Kg dry	0.00238	10/30/25 12:37	B25J2081	CP1	50	
1,1,2-Trichloroethane	1.50	0.0200		ug/Kg dry	0.00335	10/30/25 12:37	B25J2081	CP1	50	
1,1-Dichloroethane	< 0.0100	0.0100	U	ug/Kg dry	0.00116	10/30/25 12:37	B25J2081	CP1	50	
1,1-Dichloroethene	< 0.0100	0.0100	U	ug/Kg dry	0.00172	10/30/25 12:37	B25J2081	CP1	50	
1,2,3-Trichlorobenzene	48.3	0.0100	B	ug/Kg dry	0.00255	10/30/25 12:37	B25J2081	CP1	50	
1,2,3-Trichloropropane	10.0	0.0200		ug/Kg dry	0.00378	10/30/25 12:37	B25J2081	CP1	50	
1,2,4-Trichlorobenzene	28.5	0.0200	B	ug/Kg dry	0.00230	10/30/25 12:37	B25J2081	CP1	50	
1,2,4-Trimethylbenzene	7.25	0.400		ug/Kg dry	0.0915	10/30/25 12:37	B25J2081	CP1	50	
1,2-Dibromoethane	2.00	0.0100		ug/Kg dry	0.00200	10/30/25 12:37	B25J2081	CP1	50	
1,2-Dichlorobenzene	7.75	0.0100		ug/Kg dry	0.00113	10/30/25 12:37	B25J2081	CP1	50	
1,2-Dichloroethane	1.00	0.0200	Q	ug/Kg dry	0.00285	10/30/25 12:37	B25J2081	CP1	50	
1,2-Dichloropropane	75.3	0.0100		ug/Kg dry	0.00147	10/30/25 12:37	B25J2081	CP1	50	
1,3,5-Trimethylbenzene	4.75	0.400		ug/Kg dry	0.0943	10/30/25 12:37	B25J2081	CP1	50	
1,3-Dichlorobenzene	5.75	0.0100		ug/Kg dry	0.00175	10/30/25 12:37	B25J2081	CP1	50	
1,4-Dioxane	95.8	0.250		ug/Kg dry	0.0380	10/30/25 12:37	B25J2081	CP1	50	
1,4-Dichlorobenzene	6.75	0.0100		ug/Kg dry	0.00144	10/30/25 12:37	B25J2081	CP1	50	
2-Butanone	< 0.100	0.100	U	ug/Kg dry	0.0142	10/30/25 12:37	B25J2081	CP1	50	
2-Hexanone	14.3	0.100		ug/Kg dry	0.0160	10/30/25 12:37	B25J2081	CP1	50	
4-Methyl-2-pentanone	3.00	0.100		ug/Kg dry	0.0154	10/30/25 12:37	B25J2081	CP1	50	
Acetone	< 0.750	0.750	U, Q	ug/Kg dry	0.168	10/30/25 12:37	B25J2081	CP1	50	
Benzene	2.50	0.0500	B	ug/Kg dry	0.0100	10/30/25 12:37	B25J2081	CP1	50	
Bromobenzene	5.75	0.0100		ug/Kg dry	0.00170	10/30/25 12:37	B25J2081	CP1	50	
Bromodichloromethane	0.500	0.0200		ug/Kg dry	0.00241	10/30/25 12:37	B25J2081	CP1	50	
Bromoform	5.00	0.0200		ug/Kg dry	0.00236	10/30/25 12:37	B25J2081	CP1	50	
Bromomethane	1.50	0.0500		ug/Kg dry	0.0109	10/30/25 12:37	B25J2081	CP1	50	
Carbon disulfide	< 0.200	0.200	U	ug/Kg dry	0.0355	10/30/25 12:37	B25J2081	CP1	50	
Carbon tetrachloride	66.0	0.0100		ug/Kg dry	0.00187	10/30/25 12:37	B25J2081	CP1	50	
Chlorobenzene	2.25	0.00500		ug/Kg dry	0.000845	10/30/25 12:37	B25J2081	CP1	50	
Chloroethane	0.500	0.0250		ug/Kg dry	0.00320	10/30/25 12:37	B25J2081	CP1	50	
Chloroform	3.25	0.0200		ug/Kg dry	0.00265	10/30/25 12:37	B25J2081	CP1	50	
Chloromethane	3.25	0.0500		ug/Kg dry	0.00683	10/30/25 12:37	B25J2081	CP1	50	
cis-1,2-Dichloroethene	0.250	0.0100		ug/Kg dry	0.00197	10/30/25 12:37	B25J2081	CP1	50	
cis-1,3-Dichloropropene	0.500	0.0100		ug/Kg dry	0.00184	10/30/25 12:37	B25J2081	CP1	50	
Cyclohexane	< 0.0200	0.0200	U, Q	ug/Kg dry	0.00265	10/30/25 12:37	B25J2081	CP1	50	
Dibromochloromethane	2.00	0.0200		ug/Kg dry	0.00239	10/30/25 12:37	B25J2081	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 91
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:30
Matrix: Soil
Lab ID: O25J0932-10 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0100	0.0100	U	ug/Kg dry	0.00162	10/30/25 12:37	B25J2081	CP1	50
Dichlorodifluoromethane	9.75	0.0100	B	ug/Kg dry	0.00181	10/30/25 12:37	B25J2081	CP1	50
Ethylbenzene	4.00	0.0500	B	ug/Kg dry	0.0118	10/30/25 12:37	B25J2081	CP1	50
Isopropanol	409	0.250	B	ug/Kg dry	0.0443	10/30/25 12:37	B25J2081	CP1	50
Isopropylbenzene	2.50	0.0100		ug/Kg dry	0.00176	10/30/25 12:37	B25J2081	CP1	50
m,p-Xylene	9.50	0.200		ug/Kg dry	0.0303	10/30/25 12:37	B25J2081	CP1	50
Methyl tert-butyl ether	0.250	0.0200	Q	ug/Kg dry	0.00270	10/30/25 12:37	B25J2081	CP1	50
Methylene chloride	20.0	1.25		ug/Kg dry	0.303	10/30/25 12:37	B25J2081	CP1	50
n-Butylbenzene	6.50	0.0250		ug/Kg dry	0.00295	10/30/25 12:37	B25J2081	CP1	50
n-Propylbenzene	4.25	0.0100		ug/Kg dry	0.00133	10/30/25 12:37	B25J2081	CP1	50
Naphthalene	47.5	0.750	B	ug/Kg dry	0.157	10/30/25 12:37	B25J2081	CP1	50
o-Xylene	4.75	0.200		ug/Kg dry	0.0310	10/30/25 12:37	B25J2081	CP1	50
sec-Butylbenzene	3.50	0.0100		ug/Kg dry	0.00132	10/30/25 12:37	B25J2081	CP1	50
Styrene	4.00	0.0200		ug/Kg dry	0.00265	10/30/25 12:37	B25J2081	CP1	50
tert-Butylbenzene	3.00	0.0100		ug/Kg dry	0.000995	10/30/25 12:37	B25J2081	CP1	50
Tetrachloroethene	0.250	0.100		ug/Kg dry	0.0245	10/30/25 12:37	B25J2081	CP1	50
Toluene	7.00	0.200		ug/Kg dry	0.0310	10/30/25 12:37	B25J2081	CP1	50
trans-1,2-Dichloroethene	0.250	0.0200		ug/Kg dry	0.00265	10/30/25 12:37	B25J2081	CP1	50
trans-1,3-Dichloropropene	1.50	0.0200		ug/Kg dry	0.00260	10/30/25 12:37	B25J2081	CP1	50
Trichloroethene	0.500	0.0100		ug/Kg dry	0.00118	10/30/25 12:37	B25J2081	CP1	50
Trichlorofluoromethane	334	0.0250		ug/Kg dry	0.00418	10/30/25 12:37	B25J2081	CP1	50
Vinyl acetate	1.00	0.0250		ug/Kg dry	0.00390	10/30/25 12:37	B25J2081	CP1	50
Vinyl chloride	1.25	0.0100		ug/Kg dry	0.00191	10/30/25 12:37	B25J2081	CP1	50
Xylenes, Total	14.3	0.200		ug/Kg dry	0.0328	10/30/25 12:37	B25J2081	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 91%	Limits: 78-119	10/30/25 12:37	B25J2081	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 88%	Limits: 71-136	10/30/25 12:37	B25J2081	CP1	50
Surrogate: Fluorobenzene	Recovery: 102%	Limits: 81-114	10/30/25 12:37	B25J2081	CP1	50
Surrogate: Toluene-d8	Recovery: 99%	Limits: 85-116	10/30/25 12:37	B25J2081	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/30/25 12:37	B25J2081	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/30/25 12:37	B25J2081	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00427	10/27/25 20:36	B25J1654	KK3	1
1,2-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00394	10/27/25 20:36	B25J1654	KK3	1
1,3-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00375	10/27/25 20:36	B25J1654	KK3	1
1,4-Dichlorobenzene	< 0.0227	0.0227	U	mg/Kg dry	0.00359	10/27/25 20:36	B25J1654	KK3	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 91
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:30
Matrix: Soil
Lab ID: O25J0932-10 (Continued)

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/27/25 20:36	B25J1654	KK3		1
2,4,6-Trichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00501	10/27/25 20:36	B25J1654	KK3		1
2,4-Dichlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00242	10/27/25 20:36	B25J1654	KK3		1
2,4-Dimethylphenol	< 0.0454	0.0454	U	mg/Kg dry	0.00312	10/27/25 20:36	B25J1654	KK3		1
2,4-Dinitrophenol	< 0.227	0.227	U, J1	mg/Kg dry	0.123	10/27/25 20:36	B25J1654	KK3		1
2,4-Dinitrotoluene	< 0.0227	0.0227	U	mg/Kg dry	0.00499	10/27/25 20:36	B25J1654	KK3		1
2,6-Dinitrotoluene	< 0.0151	0.0151	U	mg/Kg dry	0.00269	10/27/25 20:36	B25J1654	KK3		1
2-Chloronaphthalene	< 0.0151	0.0151	U	mg/Kg dry	0.00322	10/27/25 20:36	B25J1654	KK3		1
2-Chlorophenol	< 0.0151	0.0151	U	mg/Kg dry	0.00337	10/27/25 20:36	B25J1654	KK3		1
2-Methylnaphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00368	10/27/25 20:36	B25J1654	KK3		1
2-Methylphenol	< 0.00757	0.00757	U	mg/Kg dry	0.00174	10/27/25 20:36	B25J1654	KK3		1
3 & 4-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00590	10/27/25 20:36	B25J1654	KK3		1
3,3'-Dichlorobenzidine	< 0.0908	0.0908	U	mg/Kg dry	0.0145	10/27/25 20:36	B25J1654	KK3		1
4-Chloroaniline	< 0.0227	0.0227	U	mg/Kg dry	0.00364	10/27/25 20:36	B25J1654	KK3		1
Acenaphthene	< 0.0151	0.0151	U	mg/Kg dry	0.00304	10/27/25 20:36	B25J1654	KK3		1
Acenaphthylene	< 0.0151	0.0151	U	mg/Kg dry	0.00341	10/27/25 20:36	B25J1654	KK3		1
Anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00437	10/27/25 20:36	B25J1654	KK3		1
Benzo(a)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00380	10/27/25 20:36	B25J1654	KK3		1
Benzo(a)pyrene	< 0.0605	0.0605	U	mg/Kg dry	0.00464	10/27/25 20:36	B25J1654	KK3		1
Benzo(b)fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00607	10/27/25 20:36	B25J1654	KK3		1
Benzo(g,h,i)perylene	< 0.0303	0.0303	U	mg/Kg dry	0.00336	10/27/25 20:36	B25J1654	KK3		1
Benzo(k)fluoranthene	< 0.0303	0.0303	U	mg/Kg dry	0.00369	10/27/25 20:36	B25J1654	KK3		1
Benzoic acid	< 1.21	1.21	U, J1, Q	mg/Kg dry	0.0752	10/27/25 20:36	B25J1654	KK3		1
Benzyl alcohol	< 0.0227	0.0227	U	mg/Kg dry	0.00389	10/27/25 20:36	B25J1654	KK3		1
Bis(2-chloroethyl)ether	< 0.0757	0.0757	U	mg/Kg dry	0.0401	10/27/25 20:36	B25J1654	KK3		1
Bis(2-ethylhexyl)phthalate	0.246	0.151		mg/Kg dry	0.0256	10/27/25 20:36	B25J1654	KK3		1
Butyl benzyl phthalate	< 0.0454	0.0454	U, Q	mg/Kg dry	0.00626	10/27/25 20:36	B25J1654	KK3		1
Chrysene	< 0.0151	0.0151	U	mg/Kg dry	0.00241	10/27/25 20:36	B25J1654	KK3		1
Dibenzo(a,h)anthracene	< 0.0227	0.0227	U	mg/Kg dry	0.00923	10/27/25 20:36	B25J1654	KK3		1
Dibenzofuran	< 0.0227	0.0227	U	mg/Kg dry	0.00337	10/27/25 20:36	B25J1654	KK3		1
Diethyl phthalate	< 0.151	0.151	U	mg/Kg dry	0.0261	10/27/25 20:36	B25J1654	KK3		1
Dimethyl phthalate	< 0.0151	0.0151	U	mg/Kg dry	0.00303	10/27/25 20:36	B25J1654	KK3		1
Di-n-butyl phthalate	< 0.0454	0.0454	U	mg/Kg dry	0.00840	10/27/25 20:36	B25J1654	KK3		1
Di-n-octyl phthalate	< 0.0227	0.0227	U, Q	mg/Kg dry	0.00555	10/27/25 20:36	B25J1654	KK3		1
Fluoranthene	< 0.0227	0.0227	U	mg/Kg dry	0.00490	10/27/25 20:36	B25J1654	KK3		1
Fluorene	< 0.0151	0.0151	U	mg/Kg dry	0.00298	10/27/25 20:36	B25J1654	KK3		1
Hexachlorobenzene	< 0.0151	0.0151	U	mg/Kg dry	0.00291	10/27/25 20:36	B25J1654	KK3		1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 91**Report Date:** 11/18/2025**Collection Date:** 10/16/2025 13:30**Matrix:** Soil**Lab ID:** O25J0932-10 (Continued)**Work Order:** O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.0303	0.0303	U	mg/Kg dry	0.00465	10/27/25 20:36	B25J1654	KK3	1
Hexachlorocyclopentadiene	< 0.605	0.605 U, J1, Q		mg/Kg dry	0.0569	10/27/25 20:36	B25J1654	KK3	1
Hexachloroethane	< 0.0303	0.0303	U	mg/Kg dry	0.00415	10/27/25 20:36	B25J1654	KK3	1
Indeno(1,2,3-cd)pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00599	10/27/25 20:36	B25J1654	KK3	1
Isophorone	< 0.0227	0.0227	U	mg/Kg dry	0.00289	10/27/25 20:36	B25J1654	KK3	1
Naphthalene	< 0.0227	0.0227	U	mg/Kg dry	0.00435	10/27/25 20:36	B25J1654	KK3	1
Nitrobenzene	< 0.0303	0.0303	U	mg/Kg dry	0.00393	10/27/25 20:36	B25J1654	KK3	1
N-Nitrosodimethylamine	< 0.0303	0.0303	U	mg/Kg dry	0.00573	10/27/25 20:36	B25J1654	KK3	1
N-Nitrosodi-n-propylamine	< 0.0151	0.0151	U	mg/Kg dry	0.00710	10/27/25 20:36	B25J1654	KK3	1
N-Nitrosodiphenylamine	< 0.0227	0.0227	U	mg/Kg dry	0.00524	10/27/25 20:36	B25J1654	KK3	1
Pentachlorophenol	< 0.0757	0.0757	U	mg/Kg dry	0.0545	10/27/25 20:36	B25J1654	KK3	1
Phenanthrene	< 0.0227	0.0227	U	mg/Kg dry	0.00393	10/27/25 20:36	B25J1654	KK3	1
Phenol	< 0.0303	0.0303	U	mg/Kg dry	0.00418	10/27/25 20:36	B25J1654	KK3	1
Pyrene	< 0.0227	0.0227	U	mg/Kg dry	0.00417	10/27/25 20:36	B25J1654	KK3	1
Surrogate: 2-Fluorophenol				Recovery: 59%	Limits: 35-115	10/27/25 20:36	B25J1654	KK3	1
Surrogate: Phenol-d5				Recovery: 63%	Limits: 33-122	10/27/25 20:36	B25J1654	KK3	1
Surrogate: Nitrobenzene-d5				Recovery: 55%	Limits: 37-122	10/27/25 20:36	B25J1654	KK3	1
Surrogate: 2-Fluorobiphenyl				Recovery: 73%	Limits: 44-115	10/27/25 20:36	B25J1654	KK3	1
Surrogate: 2,4,6-Tribromophenol				Recovery: 68%	Limits: 39-132	10/27/25 20:36	B25J1654	KK3	1
Surrogate: 4-Terphenyl-d14				Recovery: 72%	Limits: 54-127	10/27/25 20:36	B25J1654	KK3	1

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	U	mg/Kg dry	0.00385	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1221	< 0.0607	0.0607	U	mg/Kg dry	0.0221	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1232	< 0.0810	0.0810	U	mg/Kg dry	0.0288	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1242	< 0.0304	0.0304	U	mg/Kg dry	0.00668	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1248	< 0.0304	0.0304	U	mg/Kg dry	0.00617	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00334	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1260	< 0.0304	0.0304	U	mg/Kg dry	0.0118	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00273	11/04/25 11:40	B25J1657	YC1	1
Aroclor 1268	< 0.0304	0.0304	U	mg/Kg dry	0.00557	11/04/25 11:40	B25J1657	YC1	1
Total PCB	< 0.0810	0.0810	U	mg/Kg dry	0.0288	11/04/25 11:40	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 60%	Limits: 10-127	11/04/25 11:40	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 46%	Limits: 11-119	11/04/25 11:40	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 91
Report Date: 11/18/2025
Collection Date: 10/16/2025 13:30
Matrix: Soil
Lab ID: O25J0932-10 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	660	50.0	J1, B	mg/Kg dry	8.40	10/30/25 22:02	B25J1645	NL1	5
Surrogate: o-Terphenyl			J1	Recovery: 87%	Limits: 50-150	10/30/25 22:02	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.1	10.1	U	mg/Kg dry	2.45	11/05/25 15:57	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 87%	Limits: 50-150	11/05/25 15:57	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 79%	Limits: 50-150	11/05/25 15:57	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	35.9	80.0	J	mg/Kg dry	10.6	10/30/25 02:46	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 85%	Limits: 50-150	10/30/25 02:46	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.39	2.39	U	mg/Kg dry	0.687	10/30/25 17:43	B25J1712	CS2	1
Barium	84.6	2.39		mg/Kg dry	0.372	10/30/25 17:43	B25J1712	CS2	1
Cadmium	0.563	0.239		mg/Kg dry	0.0477	10/30/25 17:43	B25J1712	CS2	1
Chromium	11.8	2.39		mg/Kg dry	0.659	10/30/25 17:43	B25J1712	CS2	1
Lead	19.9	2.39		mg/Kg dry	0.573	10/30/25 17:43	B25J1712	CS2	1
Selenium	< 2.39	2.39	U	mg/Kg dry	0.687	10/30/25 17:43	B25J1712	CS2	1
Silver	< 2.39	2.39	U	mg/Kg dry	0.477	10/30/25 17:43	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:43	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:43	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:43	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0174	0.0487	J	mg/Kg dry	0.0146	10/24/25 14:55	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1489	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 94
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:15
Matrix: Soil
Lab ID: O25J0932-11

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0197	0.0197	U	ug/Kg dry	0.00222	10/30/25 02:22	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0197	0.0197	U	ug/Kg dry	0.00349	10/30/25 02:22	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0394	0.0394	U	ug/Kg dry	0.00469	10/30/25 02:22	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0394	0.0394	U	ug/Kg dry	0.00660	10/30/25 02:22	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0197	0.0197	U	ug/Kg dry	0.00229	10/30/25 02:22	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0197	0.0197	U	ug/Kg dry	0.00339	10/30/25 02:22	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0197	0.0197	U, Q	ug/Kg dry	0.00503	10/30/25 02:22	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0394	0.0394	U	ug/Kg dry	0.00744	10/30/25 02:22	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0394	0.0394	U, Q	ug/Kg dry	0.00452	10/30/25 02:22	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.788	0.788	U, Q	ug/Kg dry	0.180	10/30/25 02:22	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0197	0.0197	U	ug/Kg dry	0.00394	10/30/25 02:22	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0197	0.0197	U	ug/Kg dry	0.00222	10/30/25 02:22	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0394	0.0394	U	ug/Kg dry	0.00562	10/30/25 02:22	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0197	0.0197	U	ug/Kg dry	0.00290	10/30/25 02:22	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.788	0.788	U	ug/Kg dry	0.186	10/30/25 02:22	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0197	0.0197	U, Q	ug/Kg dry	0.00345	10/30/25 02:22	B25J2037	CP1	50	
1,4-Dioxane	< 0.493	0.493	U	ug/Kg dry	0.0749	10/30/25 02:22	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0197	0.0197	U	ug/Kg dry	0.00284	10/30/25 02:22	B25J2037	CP1	50	
2-Butanone	< 0.197	0.197	U	ug/Kg dry	0.0280	10/30/25 02:22	B25J2037	CP1	50	
2-Hexanone	< 0.197	0.197	U	ug/Kg dry	0.0316	10/30/25 02:22	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.197	0.197	U	ug/Kg dry	0.0304	10/30/25 02:22	B25J2037	CP1	50	
Acetone	< 1.48	1.48	U, Q	ug/Kg dry	0.330	10/30/25 02:22	B25J2037	CP1	50	
Benzene	3.45	0.0985		ug/Kg dry	0.0197	10/30/25 02:22	B25J2037	CP1	50	
Bromobenzene	< 0.0197	0.0197	U, Q	ug/Kg dry	0.00335	10/30/25 02:22	B25J2037	CP1	50	
Bromodichloromethane	< 0.0394	0.0394	U	ug/Kg dry	0.00475	10/30/25 02:22	B25J2037	CP1	50	
Bromoform	< 0.0394	0.0394	U	ug/Kg dry	0.00465	10/30/25 02:22	B25J2037	CP1	50	
Bromomethane	< 0.0985	0.0985	U	ug/Kg dry	0.0215	10/30/25 02:22	B25J2037	CP1	50	
Carbon disulfide	< 0.394	0.394	U	ug/Kg dry	0.0700	10/30/25 02:22	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0197	0.0197	U	ug/Kg dry	0.00368	10/30/25 02:22	B25J2037	CP1	50	
Chlorobenzene	< 0.00985	0.00985	U	ug/Kg dry	0.00167	10/30/25 02:22	B25J2037	CP1	50	
Chloroethane	< 0.0493	0.0493	U	ug/Kg dry	0.00631	10/30/25 02:22	B25J2037	CP1	50	
Chloroform	< 0.0394	0.0394	U	ug/Kg dry	0.00522	10/30/25 02:22	B25J2037	CP1	50	
Chloromethane	< 0.0985	0.0985	U	ug/Kg dry	0.0135	10/30/25 02:22	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0197	0.0197	U	ug/Kg dry	0.00388	10/30/25 02:22	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0197	0.0197	U	ug/Kg dry	0.00363	10/30/25 02:22	B25J2037	CP1	50	
Cyclohexane	< 0.0394	0.0394	U	ug/Kg dry	0.00522	10/30/25 02:22	B25J2037	CP1	50	
Dibromochloromethane	< 0.0394	0.0394	U	ug/Kg dry	0.00472	10/30/25 02:22	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 94
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:15
Matrix: Soil
Lab ID: O25J0932-11 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0197	0.0197	U	ug/Kg dry	0.00319	10/30/25 02:22	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0197	0.0197	U	ug/Kg dry	0.00357	10/30/25 02:22	B25J2037	CP1	50
Ethylbenzene	2.96	0.0985	Q, B	ug/Kg dry	0.0232	10/30/25 02:22	B25J2037	CP1	50
Isopropanol	1,580	0.493	Q, B	ug/Kg dry	0.0872	10/30/25 02:22	B25J2037	CP1	50
Isopropylbenzene	< 0.0197	0.0197	U	ug/Kg dry	0.00346	10/30/25 02:22	B25J2037	CP1	50
m,p-Xylene	3.45	0.394	Q, B	ug/Kg dry	0.0596	10/30/25 02:22	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0394	0.0394	U	ug/Kg dry	0.00532	10/30/25 02:22	B25J2037	CP1	50
Methylene chloride	47.3	2.46	Q, B	ug/Kg dry	0.596	10/30/25 02:22	B25J2037	CP1	50
n-Butylbenzene	< 0.0493	0.0493	U	ug/Kg dry	0.00581	10/30/25 02:22	B25J2037	CP1	50
n-Propylbenzene	< 0.0197	0.0197	U, Q	ug/Kg dry	0.00263	10/30/25 02:22	B25J2037	CP1	50
Naphthalene	< 1.48	1.48	U, Q	ug/Kg dry	0.309	10/30/25 02:22	B25J2037	CP1	50
o-Xylene	< 0.394	0.394	U, Q	ug/Kg dry	0.0611	10/30/25 02:22	B25J2037	CP1	50
sec-Butylbenzene	< 0.0197	0.0197	U	ug/Kg dry	0.00260	10/30/25 02:22	B25J2037	CP1	50
Styrene	< 0.0394	0.0394	U	ug/Kg dry	0.00522	10/30/25 02:22	B25J2037	CP1	50
tert-Butylbenzene	< 0.0197	0.0197	U	ug/Kg dry	0.00196	10/30/25 02:22	B25J2037	CP1	50
Tetrachloroethene	< 0.197	0.197	U	ug/Kg dry	0.0483	10/30/25 02:22	B25J2037	CP1	50
Toluene	< 0.394	0.394	U	ug/Kg dry	0.0611	10/30/25 02:22	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0394	0.0394	U	ug/Kg dry	0.00522	10/30/25 02:22	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0394	0.0394	U	ug/Kg dry	0.00512	10/30/25 02:22	B25J2037	CP1	50
Trichloroethene	< 0.0197	0.0197	U	ug/Kg dry	0.00232	10/30/25 02:22	B25J2037	CP1	50
Trichlorofluoromethane	827	0.0493	U	ug/Kg dry	0.00823	10/30/25 02:22	B25J2037	CP1	50
Vinyl acetate	< 0.0493	0.0493	U	ug/Kg dry	0.00769	10/30/25 02:22	B25J2037	CP1	50
Vinyl chloride	< 0.0197	0.0197	U	ug/Kg dry	0.00376	10/30/25 02:22	B25J2037	CP1	50
Xylenes, Total	3.45	0.394	Q, B	ug/Kg dry	0.0645	10/30/25 02:22	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 95%	Limits: 78-119	10/30/25 02:22	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 91%	Limits: 71-136	10/30/25 02:22	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 101%	Limits: 81-114	10/30/25 02:22	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/30/25 02:22	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 96%	Limits: 79-119	10/30/25 02:22	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/30/25 02:22	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.114	0.114	U	mg/Kg dry	0.0215	10/29/25 18:17	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.114	0.114	U	mg/Kg dry	0.0198	10/29/25 18:17	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.114	0.114	U	mg/Kg dry	0.0188	10/29/25 18:17	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.114	0.114	U	mg/Kg dry	0.0181	10/29/25 18:17	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 94
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:15
Matrix: Soil
Lab ID: O25J0932-11 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0761	0.0761	U	mg/Kg dry	0.0135	10/29/25 18:17	B25J1654	KK3	4
2,4,6-Trichlorophenol	< 0.0761	0.0761	U	mg/Kg dry	0.0252	10/29/25 18:17	B25J1654	KK3	4
2,4-Dichlorophenol	< 0.0761	0.0761	U	mg/Kg dry	0.0122	10/29/25 18:17	B25J1654	KK3	4
2,4-Dimethylphenol	< 0.228	0.228	U	mg/Kg dry	0.0157	10/29/25 18:17	B25J1654	KK3	4
2,4-Dinitrophenol	< 1.14	1.14	U	mg/Kg dry	0.617	10/29/25 18:17	B25J1654	KK3	4
2,4-Dinitrotoluene	< 0.114	0.114	U	mg/Kg dry	0.0251	10/29/25 18:17	B25J1654	KK3	4
2,6-Dinitrotoluene	< 0.0761	0.0761	U	mg/Kg dry	0.0136	10/29/25 18:17	B25J1654	KK3	4
2-Chloronaphthalene	< 0.0761	0.0761	U	mg/Kg dry	0.0162	10/29/25 18:17	B25J1654	KK3	4
2-Chlorophenol	< 0.0761	0.0761	U	mg/Kg dry	0.0170	10/29/25 18:17	B25J1654	KK3	4
2-Methylnaphthalene	< 0.114	0.114	U	mg/Kg dry	0.0185	10/29/25 18:17	B25J1654	KK3	4
2-Methylphenol	< 0.0381	0.0381	U	mg/Kg dry	0.00875	10/29/25 18:17	B25J1654	KK3	4
3 & 4-Methylphenol	< 0.152	0.152	U	mg/Kg dry	0.0297	10/29/25 18:17	B25J1654	KK3	4
3,3'-Dichlorobenzidine	< 0.457	0.457	U	mg/Kg dry	0.0727	10/29/25 18:17	B25J1654	KK3	4
4-Chloroaniline	< 0.114	0.114	U	mg/Kg dry	0.0183	10/29/25 18:17	B25J1654	KK3	4
Acenaphthene	< 0.0761	0.0761	U	mg/Kg dry	0.0153	10/29/25 18:17	B25J1654	KK3	4
Acenaphthylene	< 0.0761	0.0761	U	mg/Kg dry	0.0172	10/29/25 18:17	B25J1654	KK3	4
Anthracene	< 0.114	0.114	U	mg/Kg dry	0.0220	10/29/25 18:17	B25J1654	KK3	4
Benzo(a)anthracene	< 0.114	0.114	U	mg/Kg dry	0.0191	10/29/25 18:17	B25J1654	KK3	4
Benzo(a)pyrene	< 0.304	0.304	U	mg/Kg dry	0.0233	10/29/25 18:17	B25J1654	KK3	4
Benzo(b)fluoranthene	< 0.114	0.114	U	mg/Kg dry	0.0305	10/29/25 18:17	B25J1654	KK3	4
Benzo(g,h,i)perylene	< 0.152	0.152	U	mg/Kg dry	0.0169	10/29/25 18:17	B25J1654	KK3	4
Benzo(k)fluoranthene	< 0.152	0.152	U	mg/Kg dry	0.0186	10/29/25 18:17	B25J1654	KK3	4
Benzoic acid	< 6.09	6.09	U, Q	mg/Kg dry	0.378	10/29/25 18:17	B25J1654	KK3	4
Benzyl alcohol	< 0.114	0.114	U	mg/Kg dry	0.0196	10/29/25 18:17	B25J1654	KK3	4
Bis(2-chloroethyl)ether	< 0.381	0.381	U	mg/Kg dry	0.202	10/29/25 18:17	B25J1654	KK3	4
Bis(2-ethylhexyl)phthalate	< 0.761	0.761	U	mg/Kg dry	0.129	10/29/25 18:17	B25J1654	KK3	4
Butyl benzyl phthalate	< 0.228	0.228	U	mg/Kg dry	0.0315	10/29/25 18:17	B25J1654	KK3	4
Chrysene	< 0.0761	0.0761	U	mg/Kg dry	0.0121	10/29/25 18:17	B25J1654	KK3	4
Dibenzo(a,h)anthracene	< 0.114	0.114	U	mg/Kg dry	0.0464	10/29/25 18:17	B25J1654	KK3	4
Dibenzofuran	< 0.114	0.114	U	mg/Kg dry	0.0169	10/29/25 18:17	B25J1654	KK3	4
Diethyl phthalate	< 0.761	0.761	U	mg/Kg dry	0.131	10/29/25 18:17	B25J1654	KK3	4
Dimethyl phthalate	< 0.0761	0.0761	U	mg/Kg dry	0.0153	10/29/25 18:17	B25J1654	KK3	4
Di-n-butyl phthalate	< 0.228	0.228	U	mg/Kg dry	0.0422	10/29/25 18:17	B25J1654	KK3	4
Di-n-octyl phthalate	< 0.114	0.114	U	mg/Kg dry	0.0279	10/29/25 18:17	B25J1654	KK3	4
Fluoranthene	< 0.114	0.114	U	mg/Kg dry	0.0247	10/29/25 18:17	B25J1654	KK3	4
Fluorene	< 0.0761	0.0761	U	mg/Kg dry	0.0150	10/29/25 18:17	B25J1654	KK3	4
Hexachlorobenzene	< 0.0761	0.0761	U	mg/Kg dry	0.0147	10/29/25 18:17	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 94
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:15
Matrix: Soil
Lab ID: O25J0932-11 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.152	0.152	U	mg/Kg dry	0.0234	10/29/25 18:17	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 3.04	3.04	U, Q	mg/Kg dry	0.286	10/29/25 18:17	B25J1654	KK3	4
Hexachloroethane	< 0.152	0.152	U	mg/Kg dry	0.0209	10/29/25 18:17	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.114	0.114	U	mg/Kg dry	0.0301	10/29/25 18:17	B25J1654	KK3	4
Isophorone	< 0.114	0.114	U	mg/Kg dry	0.0145	10/29/25 18:17	B25J1654	KK3	4
Naphthalene	< 0.114	0.114	U	mg/Kg dry	0.0219	10/29/25 18:17	B25J1654	KK3	4
Nitrobenzene	< 0.152	0.152	U	mg/Kg dry	0.0198	10/29/25 18:17	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.152	0.152	U, Q	mg/Kg dry	0.0288	10/29/25 18:17	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0761	0.0761	U	mg/Kg dry	0.0357	10/29/25 18:17	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.114	0.114	U	mg/Kg dry	0.0264	10/29/25 18:17	B25J1654	KK3	4
Pentachlorophenol	< 0.381	0.381	U	mg/Kg dry	0.274	10/29/25 18:17	B25J1654	KK3	4
Phenanthrene	< 0.114	0.114	U	mg/Kg dry	0.0198	10/29/25 18:17	B25J1654	KK3	4
Phenol	< 0.152	0.152	U	mg/Kg dry	0.0210	10/29/25 18:17	B25J1654	KK3	4
Pyrene	< 0.114	0.114	U	mg/Kg dry	0.0210	10/29/25 18:17	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 43%	Limits: 35-115	10/29/25 18:17	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 58%	Limits: 33-122	10/29/25 18:17	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 51%	Limits: 37-122	10/29/25 18:17	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 80%	Limits: 44-115	10/29/25 18:17	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 78%	Limits: 39-132	10/29/25 18:17	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 72%	Limits: 54-127	10/29/25 18:17	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0249	0.0249	U	mg/Kg dry	0.00473	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1221	< 0.0747	0.0747	U	mg/Kg dry	0.0271	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1232	< 0.0996	0.0996	U	mg/Kg dry	0.0355	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1242	< 0.0373	0.0373	U	mg/Kg dry	0.00821	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1248	< 0.0373	0.0373	U	mg/Kg dry	0.00759	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1254	< 0.0249	0.0249	U	mg/Kg dry	0.00411	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1260	< 0.0373	0.0373	U	mg/Kg dry	0.0146	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1262	< 0.0249	0.0249	U	mg/Kg dry	0.00336	11/06/25 15:04	B25K0277	YC1	1
Aroclor 1268	< 0.0373	0.0373	U	mg/Kg dry	0.00684	11/06/25 15:04	B25K0277	YC1	1
Total PCB	< 0.0996	0.0996	U	mg/Kg dry	0.0355	11/06/25 15:04	B25K0277	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 43%	Limits: 10-127	11/06/25 15:04	B25K0277	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 34%	Limits: 11-119	11/06/25 15:04	B25K0277	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 94
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:15
Matrix: Soil
Lab ID: O25J0932-11 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	753	62.9	B	mg/Kg dry	10.6	10/30/25 22:28	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 93%	Limits: 50-150	10/30/25 22:28	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 20.0	20.0	U	mg/Kg dry	4.85	11/05/25 05:03	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 75%	Limits: 50-150	11/05/25 05:03	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 102%	Limits: 50-150	11/05/25 05:03	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	54.7	101	J	mg/Kg dry	13.3	10/30/25 03:12	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 92%	Limits: 50-150	10/30/25 03:12	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 3.09	3.09	U	mg/Kg dry	0.891	10/30/25 17:48	B25J1712	CS2	1
Barium	107	3.09		mg/Kg dry	0.483	10/30/25 17:48	B25J1712	CS2	1
Cadmium	0.737	0.309		mg/Kg dry	0.0619	10/30/25 17:48	B25J1712	CS2	1
Chromium	15.7	3.09		mg/Kg dry	0.854	10/30/25 17:48	B25J1712	CS2	1
Lead	23.2	3.09		mg/Kg dry	0.743	10/30/25 17:48	B25J1712	CS2	1
Selenium	< 3.09	3.09	U	mg/Kg dry	0.891	10/30/25 17:48	B25J1712	CS2	1
Silver	< 3.09	3.09	U	mg/Kg dry	0.619	10/30/25 17:48	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:55	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:55	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:55	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	< 0.0637	0.0637	U	mg/Kg dry	0.0191	10/24/25 15:19	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	78.4	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1489	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 40
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:20
Matrix: Soil
Lab ID: O25J0932-12

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00663	0.00663	U	ug/Kg dry	0.000746	10/30/25 02:48	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.00663	0.00663	U	ug/Kg dry	0.00117	10/30/25 02:48	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00158	10/30/25 02:48	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00222	10/30/25 02:48	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.00663	0.00663	U	ug/Kg dry	0.000769	10/30/25 02:48	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.00663	0.00663	U	ug/Kg dry	0.00114	10/30/25 02:48	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.00663	0.00663	U, Q	ug/Kg dry	0.00169	10/30/25 02:48	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0133	0.0133	U	ug/Kg dry	0.00250	10/30/25 02:48	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0133	0.0133	U, Q	ug/Kg dry	0.00152	10/30/25 02:48	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.265	0.265	U, Q	ug/Kg dry	0.0607	10/30/25 02:48	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.00663	0.00663	U	ug/Kg dry	0.00132	10/30/25 02:48	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.00663	0.00663	U	ug/Kg dry	0.000746	10/30/25 02:48	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0133	0.0133	U	ug/Kg dry	0.00189	10/30/25 02:48	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.00663	0.00663	U	ug/Kg dry	0.000977	10/30/25 02:48	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.265	0.265	U	ug/Kg dry	0.0625	10/30/25 02:48	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.00663	0.00663	Q, U	ug/Kg dry	0.00116	10/30/25 02:48	B25J2037	CP1	50	
1,4-Dioxane	< 0.166	0.166	U	ug/Kg dry	0.0252	10/30/25 02:48	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.00663	0.00663	U	ug/Kg dry	0.000957	10/30/25 02:48	B25J2037	CP1	50	
2-Butanone	< 0.0663	0.0663	U	ug/Kg dry	0.00942	10/30/25 02:48	B25J2037	CP1	50	
2-Hexanone	< 0.0663	0.0663	U	ug/Kg dry	0.0106	10/30/25 02:48	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.0663	0.0663	U	ug/Kg dry	0.0102	10/30/25 02:48	B25J2037	CP1	50	
Acetone	< 0.497	0.497	Q, U	ug/Kg dry	0.111	10/30/25 02:48	B25J2037	CP1	50	
Benzene	1.16	0.0332		ug/Kg dry	0.00663	10/30/25 02:48	B25J2037	CP1	50	
Bromobenzene	< 0.00663	0.00663	U, Q	ug/Kg dry	0.00113	10/30/25 02:48	B25J2037	CP1	50	
Bromodichloromethane	< 0.0133	0.0133	U	ug/Kg dry	0.00160	10/30/25 02:48	B25J2037	CP1	50	
Bromoform	< 0.0133	0.0133	U	ug/Kg dry	0.00157	10/30/25 02:48	B25J2037	CP1	50	
Bromomethane	< 0.0332	0.0332	U	ug/Kg dry	0.00725	10/30/25 02:48	B25J2037	CP1	50	
Carbon disulfide	< 0.133	0.133	U	ug/Kg dry	0.0235	10/30/25 02:48	B25J2037	CP1	50	
Carbon tetrachloride	< 0.00663	0.00663	U	ug/Kg dry	0.00124	10/30/25 02:48	B25J2037	CP1	50	
Chlorobenzene	< 0.00332	0.00332	U	ug/Kg dry	0.000560	10/30/25 02:48	B25J2037	CP1	50	
Chloroethane	< 0.0166	0.0166	U	ug/Kg dry	0.00212	10/30/25 02:48	B25J2037	CP1	50	
Chloroform	< 0.0133	0.0133	U	ug/Kg dry	0.00176	10/30/25 02:48	B25J2037	CP1	50	
Chloromethane	< 0.0332	0.0332	U	ug/Kg dry	0.00453	10/30/25 02:48	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.00663	0.00663	U	ug/Kg dry	0.00131	10/30/25 02:48	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.00663	0.00663	U	ug/Kg dry	0.00122	10/30/25 02:48	B25J2037	CP1	50	
Cyclohexane	< 0.0133	0.0133	U	ug/Kg dry	0.00176	10/30/25 02:48	B25J2037	CP1	50	
Dibromochloromethane	< 0.0133	0.0133	U	ug/Kg dry	0.00159	10/30/25 02:48	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 40
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:20
Matrix: Soil
Lab ID: O25J0932-12 (Continued)

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS (Continued)										
Method: SW8260D / SW5035 (Continued)										
Dibromomethane	< 0.00663	0.00663	U	ug/Kg dry	0.00107	10/30/25 02:48	B25J2037	CP1	50	
Dichlorodifluoromethane	< 0.00663	0.00663	U	ug/Kg dry	0.00120	10/30/25 02:48	B25J2037	CP1	50	
Ethylbenzene	< 0.0332	0.0332	Q, U	ug/Kg dry	0.00779	10/30/25 02:48	B25J2037	CP1	50	
Isopropanol	252	0.166	Q, B	ug/Kg dry	0.0293	10/30/25 02:48	B25J2037	CP1	50	
Isopropylbenzene	< 0.00663	0.00663	U	ug/Kg dry	0.00117	10/30/25 02:48	B25J2037	CP1	50	
m,p-Xylene	< 0.133	0.133	Q, U	ug/Kg dry	0.0201	10/30/25 02:48	B25J2037	CP1	50	
Methyl tert-butyl ether	< 0.0133	0.0133	U	ug/Kg dry	0.00179	10/30/25 02:48	B25J2037	CP1	50	
Methylene chloride	15.3	0.829	Q, B	ug/Kg dry	0.201	10/30/25 02:48	B25J2037	CP1	50	
n-Butylbenzene	< 0.0166	0.0166	U	ug/Kg dry	0.00196	10/30/25 02:48	B25J2037	CP1	50	
n-Propylbenzene	< 0.00663	0.00663	Q, U	ug/Kg dry	0.000884	10/30/25 02:48	B25J2037	CP1	50	
Naphthalene	< 0.497	0.497	Q, U	ug/Kg dry	0.104	10/30/25 02:48	B25J2037	CP1	50	
o-Xylene	< 0.133	0.133	Q, U	ug/Kg dry	0.0206	10/30/25 02:48	B25J2037	CP1	50	
sec-Butylbenzene	< 0.00663	0.00663	U	ug/Kg dry	0.000876	10/30/25 02:48	B25J2037	CP1	50	
Styrene	1.82	0.0133		ug/Kg dry	0.00176	10/30/25 02:48	B25J2037	CP1	50	
tert-Butylbenzene	< 0.00663	0.00663	U	ug/Kg dry	0.000660	10/30/25 02:48	B25J2037	CP1	50	
Tetrachloroethene	< 0.0663	0.0663	U	ug/Kg dry	0.0162	10/30/25 02:48	B25J2037	CP1	50	
Toluene	0.497	0.133		ug/Kg dry	0.0206	10/30/25 02:48	B25J2037	CP1	50	
trans-1,2-Dichloroethene	< 0.0133	0.0133	U	ug/Kg dry	0.00176	10/30/25 02:48	B25J2037	CP1	50	
trans-1,3-Dichloropropene	< 0.0133	0.0133	U	ug/Kg dry	0.00172	10/30/25 02:48	B25J2037	CP1	50	
Trichloroethene	< 0.00663	0.00663	U	ug/Kg dry	0.000779	10/30/25 02:48	B25J2037	CP1	50	
Trichlorofluoromethane	553	0.0166		ug/Kg dry	0.00277	10/30/25 02:48	B25J2037	CP1	50	
Vinyl acetate	< 0.0166	0.0166	U	ug/Kg dry	0.00259	10/30/25 02:48	B25J2037	CP1	50	
Vinyl chloride	< 0.00663	0.00663	U	ug/Kg dry	0.00127	10/30/25 02:48	B25J2037	CP1	50	
Xylenes, Total	< 0.133	0.133	Q, U	ug/Kg dry	0.0217	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: Dibromofluoromethane				Recovery: 92%	Limits: 78-119	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: 1,2-Dichloroethane-d4				Recovery: 88%	Limits: 71-136	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: Fluorobenzene				Recovery: 99%	Limits: 81-114	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: Toluene-d8				Recovery: 97%	Limits: 85-116	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 79-119	10/30/25 02:48	B25J2037	CP1	50	
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 100%	Limits: 80-120	10/30/25 02:48	B25J2037	CP1	50	
Semivolatile Organic Compounds by GC/MS										
Method: SW8270E / SW3550										
1,2,4-Trichlorobenzene	< 0.102	0.102	U	mg/Kg dry	0.0192	10/29/25 18:46	B25J1654	KK3	4	
1,2-Dichlorobenzene	< 0.102	0.102	U	mg/Kg dry	0.0177	10/29/25 18:46	B25J1654	KK3	4	
1,3-Dichlorobenzene	< 0.102	0.102	U	mg/Kg dry	0.0168	10/29/25 18:46	B25J1654	KK3	4	
1,4-Dichlorobenzene	< 0.102	0.102	U	mg/Kg dry	0.0161	10/29/25 18:46	B25J1654	KK3	4	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 40
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:20
Matrix: Soil
Lab ID: O25J0932-12 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0679	0.0679	U	mg/Kg dry	0.0121	10/29/25 18:46	B25J1654	KK3	4	
2,4,6-Trichlorophenol	< 0.0679	0.0679	U	mg/Kg dry	0.0225	10/29/25 18:46	B25J1654	KK3	4	
2,4-Dichlorophenol	< 0.0679	0.0679	U	mg/Kg dry	0.0109	10/29/25 18:46	B25J1654	KK3	4	
2,4-Dimethylphenol	< 0.204	0.204	U	mg/Kg dry	0.0140	10/29/25 18:46	B25J1654	KK3	4	
2,4-Dinitrophenol	< 1.02	1.02	U	mg/Kg dry	0.550	10/29/25 18:46	B25J1654	KK3	4	
2,4-Dinitrotoluene	< 0.102	0.102	U	mg/Kg dry	0.0224	10/29/25 18:46	B25J1654	KK3	4	
2,6-Dinitrotoluene	< 0.0679	0.0679	U	mg/Kg dry	0.0121	10/29/25 18:46	B25J1654	KK3	4	
2-Chloronaphthalene	< 0.0679	0.0679	U	mg/Kg dry	0.0144	10/29/25 18:46	B25J1654	KK3	4	
2-Chlorophenol	< 0.0679	0.0679	U	mg/Kg dry	0.0151	10/29/25 18:46	B25J1654	KK3	4	
2-Methylnaphthalene	< 0.102	0.102	U	mg/Kg dry	0.0165	10/29/25 18:46	B25J1654	KK3	4	
2-Methylphenol	< 0.0339	0.0339	U	mg/Kg dry	0.00781	10/29/25 18:46	B25J1654	KK3	4	
3 & 4-Methylphenol	< 0.136	0.136	U	mg/Kg dry	0.0265	10/29/25 18:46	B25J1654	KK3	4	
3,3'-Dichlorobenzidine	< 0.407	0.407	U	mg/Kg dry	0.0648	10/29/25 18:46	B25J1654	KK3	4	
4-Chloroaniline	< 0.102	0.102	U	mg/Kg dry	0.0163	10/29/25 18:46	B25J1654	KK3	4	
Acenaphthene	< 0.0679	0.0679	U	mg/Kg dry	0.0136	10/29/25 18:46	B25J1654	KK3	4	
Acenaphthylene	< 0.0679	0.0679	U	mg/Kg dry	0.0153	10/29/25 18:46	B25J1654	KK3	4	
Anthracene	< 0.102	0.102	U	mg/Kg dry	0.0196	10/29/25 18:46	B25J1654	KK3	4	
Benzo(a)anthracene	< 0.102	0.102	U	mg/Kg dry	0.0170	10/29/25 18:46	B25J1654	KK3	4	
Benzo(a)pyrene	< 0.272	0.272	U	mg/Kg dry	0.0208	10/29/25 18:46	B25J1654	KK3	4	
Benzo(b)fluoranthene	< 0.102	0.102	U	mg/Kg dry	0.0272	10/29/25 18:46	B25J1654	KK3	4	
Benzo(g,h,i)perylene	< 0.136	0.136	U	mg/Kg dry	0.0151	10/29/25 18:46	B25J1654	KK3	4	
Benzo(k)fluoranthene	< 0.136	0.136	U	mg/Kg dry	0.0166	10/29/25 18:46	B25J1654	KK3	4	
Benzoic acid	< 5.43	5.43	Q, U	mg/Kg dry	0.337	10/29/25 18:46	B25J1654	KK3	4	
Benzyl alcohol	< 0.102	0.102	U	mg/Kg dry	0.0174	10/29/25 18:46	B25J1654	KK3	4	
Bis(2-chloroethyl)ether	< 0.339	0.339	U	mg/Kg dry	0.180	10/29/25 18:46	B25J1654	KK3	4	
Bis(2-ethylhexyl)phthalate	< 0.679	0.679	U	mg/Kg dry	0.115	10/29/25 18:46	B25J1654	KK3	4	
Butyl benzyl phthalate	< 0.204	0.204	U	mg/Kg dry	0.0281	10/29/25 18:46	B25J1654	KK3	4	
Chrysene	< 0.0679	0.0679	U	mg/Kg dry	0.0108	10/29/25 18:46	B25J1654	KK3	4	
Dibenzo(a,h)anthracene	< 0.102	0.102	U	mg/Kg dry	0.0414	10/29/25 18:46	B25J1654	KK3	4	
Dibenzofuran	< 0.102	0.102	U	mg/Kg dry	0.0151	10/29/25 18:46	B25J1654	KK3	4	
Diethyl phthalate	< 0.679	0.679	U	mg/Kg dry	0.117	10/29/25 18:46	B25J1654	KK3	4	
Dimethyl phthalate	< 0.0679	0.0679	U	mg/Kg dry	0.0136	10/29/25 18:46	B25J1654	KK3	4	
Di-n-butyl phthalate	< 0.204	0.204	U	mg/Kg dry	0.0377	10/29/25 18:46	B25J1654	KK3	4	
Di-n-octyl phthalate	< 0.102	0.102	U	mg/Kg dry	0.0249	10/29/25 18:46	B25J1654	KK3	4	
Fluoranthene	< 0.102	0.102	U	mg/Kg dry	0.0220	10/29/25 18:46	B25J1654	KK3	4	
Fluorene	< 0.0679	0.0679	U	mg/Kg dry	0.0134	10/29/25 18:46	B25J1654	KK3	4	
Hexachlorobenzene	< 0.0679	0.0679	U	mg/Kg dry	0.0131	10/29/25 18:46	B25J1654	KK3	4	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 40
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:20
Matrix: Soil
Lab ID: O25J0932-12 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.136	0.136	U	mg/Kg dry	0.0209	10/29/25 18:46	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.72	2.72	Q, U	mg/Kg dry	0.255	10/29/25 18:46	B25J1654	KK3	4
Hexachloroethane	< 0.136	0.136	U	mg/Kg dry	0.0186	10/29/25 18:46	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.102	0.102	U	mg/Kg dry	0.0269	10/29/25 18:46	B25J1654	KK3	4
Isophorone	< 0.102	0.102	U	mg/Kg dry	0.0130	10/29/25 18:46	B25J1654	KK3	4
Naphthalene	< 0.102	0.102	U	mg/Kg dry	0.0195	10/29/25 18:46	B25J1654	KK3	4
Nitrobenzene	< 0.136	0.136	U	mg/Kg dry	0.0176	10/29/25 18:46	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.136	0.136	Q, U	mg/Kg dry	0.0257	10/29/25 18:46	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0679	0.0679	U	mg/Kg dry	0.0318	10/29/25 18:46	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.102	0.102	U	mg/Kg dry	0.0235	10/29/25 18:46	B25J1654	KK3	4
Pentachlorophenol	< 0.339	0.339	U	mg/Kg dry	0.244	10/29/25 18:46	B25J1654	KK3	4
Phenanthrene	< 0.102	0.102	U	mg/Kg dry	0.0176	10/29/25 18:46	B25J1654	KK3	4
Phenol	< 0.136	0.136	U	mg/Kg dry	0.0187	10/29/25 18:46	B25J1654	KK3	4
Pyrene	< 0.102	0.102	U	mg/Kg dry	0.0187	10/29/25 18:46	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 44%	Limits: 35-115	10/29/25 18:46	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 50%	Limits: 33-122	10/29/25 18:46	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 43%	Limits: 37-122	10/29/25 18:46	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 57%	Limits: 44-115	10/29/25 18:46	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 62%	Limits: 39-132	10/29/25 18:46	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 63%	Limits: 54-127	10/29/25 18:46	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0224	0.0224	U	mg/Kg dry	0.00425	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1221	< 0.0671	0.0671	U	mg/Kg dry	0.0244	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1232	< 0.0894	0.0894	U	mg/Kg dry	0.0319	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1242	< 0.0335	0.0335	U	mg/Kg dry	0.00738	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1248	< 0.0335	0.0335	U	mg/Kg dry	0.00682	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1254	< 0.0224	0.0224	U	mg/Kg dry	0.00369	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1260	< 0.0335	0.0335	U	mg/Kg dry	0.0131	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1262	< 0.0224	0.0224	U	mg/Kg dry	0.00302	11/04/25 12:15	B25J1657	YC1	1
Aroclor 1268	< 0.0335	0.0335	U	mg/Kg dry	0.00615	11/04/25 12:15	B25J1657	YC1	1
Total PCB	< 0.0894	0.0894	U	mg/Kg dry	0.0319	11/04/25 12:15	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 15%	Limits: 10-127	11/04/25 12:15	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 33%	Limits: 11-119	11/04/25 12:15	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 40
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:20
Matrix: Soil
Lab ID: O25J0932-12 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	16.8	11.3	B	mg/Kg dry	1.90	10/30/25 03:39	B25J1645	NL1	1
Surrogate: o-Terphenyl				Recovery: 84%	Limits: 50-150	10/30/25 03:39	B25J1645	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 6.67	6.67	U	mg/Kg dry	1.62	11/05/25 06:04	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 77%	Limits: 50-150	11/05/25 06:04	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 98%	Limits: 50-150	11/05/25 06:04	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	96.8	90.4		mg/Kg dry	12.0	10/30/25 03:39	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 87%	Limits: 50-150	10/30/25 03:39	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.75	2.75	U	mg/Kg dry	0.793	10/30/25 17:52	B25J1712	CS2	1
Barium	83.3	2.75		mg/Kg dry	0.430	10/30/25 17:52	B25J1712	CS2	1
Cadmium	0.559	0.275		mg/Kg dry	0.0551	10/30/25 17:52	B25J1712	CS2	1
Chromium	14.2	2.75		mg/Kg dry	0.760	10/30/25 17:52	B25J1712	CS2	1
Lead	24.0	2.75		mg/Kg dry	0.661	10/30/25 17:52	B25J1712	CS2	1
Selenium	< 2.75	2.75	U	mg/Kg dry	0.793	10/30/25 17:52	B25J1712	CS2	1
Silver	< 2.75	2.75	U	mg/Kg dry	0.551	10/30/25 17:52	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 13:59	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 13:59	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 13:59	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0231	0.0531	J	mg/Kg dry	0.0159	10/24/25 15:21	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	88.2	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1489	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 57
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:25
Matrix: Soil
Lab ID: O25J0932-13

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0151	0.0151	U	ug/Kg dry	0.00170	10/30/25 03:13	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.0151	0.0151	U	ug/Kg dry	0.00268	10/30/25 03:13	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0302	0.0302	U	ug/Kg dry	0.00360	10/30/25 03:13	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0302	0.0302	U	ug/Kg dry	0.00506	10/30/25 03:13	B25J2037	CP1	50
1,1-Dichloroethane	< 0.0151	0.0151	U	ug/Kg dry	0.00175	10/30/25 03:13	B25J2037	CP1	50
1,1-Dichloroethene	< 0.0151	0.0151	U	ug/Kg dry	0.00260	10/30/25 03:13	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.0151	0.0151	Q, U	ug/Kg dry	0.00386	10/30/25 03:13	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0302	0.0302	U	ug/Kg dry	0.00571	10/30/25 03:13	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0302	0.0302	Q, U	ug/Kg dry	0.00347	10/30/25 03:13	B25J2037	CP1	50
1,2,4-Trimethylbenzene	4.16	0.605	Q, B	ug/Kg dry	0.138	10/30/25 03:13	B25J2037	CP1	50
1,2-Dibromoethane	< 0.0151	0.0151	U	ug/Kg dry	0.00302	10/30/25 03:13	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.0151	0.0151	U	ug/Kg dry	0.00170	10/30/25 03:13	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0302	0.0302	U	ug/Kg dry	0.00431	10/30/25 03:13	B25J2037	CP1	50
1,2-Dichloropropane	< 0.0151	0.0151	U	ug/Kg dry	0.00223	10/30/25 03:13	B25J2037	CP1	50
1,3,5-Trimethylbenzene	< 0.605	0.605	U	ug/Kg dry	0.142	10/30/25 03:13	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.0151	0.0151	Q, U	ug/Kg dry	0.00265	10/30/25 03:13	B25J2037	CP1	50
1,4-Dioxane	< 0.378	0.378	U	ug/Kg dry	0.0574	10/30/25 03:13	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.0151	0.0151	U	ug/Kg dry	0.00218	10/30/25 03:13	B25J2037	CP1	50
2-Butanone	< 0.151	0.151	U	ug/Kg dry	0.0215	10/30/25 03:13	B25J2037	CP1	50
2-Hexanone	< 0.151	0.151	U	ug/Kg dry	0.0242	10/30/25 03:13	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.151	0.151	U	ug/Kg dry	0.0233	10/30/25 03:13	B25J2037	CP1	50
Acetone	< 1.13	1.13	Q, U	ug/Kg dry	0.253	10/30/25 03:13	B25J2037	CP1	50
Benzene	< 0.0756	0.0756	U	ug/Kg dry	0.0151	10/30/25 03:13	B25J2037	CP1	50
Bromobenzene	< 0.0151	0.0151	Q, U	ug/Kg dry	0.00257	10/30/25 03:13	B25J2037	CP1	50
Bromodichloromethane	< 0.0302	0.0302	U	ug/Kg dry	0.00364	10/30/25 03:13	B25J2037	CP1	50
Bromoform	< 0.0302	0.0302	U	ug/Kg dry	0.00357	10/30/25 03:13	B25J2037	CP1	50
Bromomethane	< 0.0756	0.0756	U	ug/Kg dry	0.0165	10/30/25 03:13	B25J2037	CP1	50
Carbon disulfide	< 0.302	0.302	U	ug/Kg dry	0.0537	10/30/25 03:13	B25J2037	CP1	50
Carbon tetrachloride	< 0.0151	0.0151	U	ug/Kg dry	0.00282	10/30/25 03:13	B25J2037	CP1	50
Chlorobenzene	< 0.00756	0.00756	U	ug/Kg dry	0.00128	10/30/25 03:13	B25J2037	CP1	50
Chloroethane	< 0.0378	0.0378	U	ug/Kg dry	0.00484	10/30/25 03:13	B25J2037	CP1	50
Chloroform	< 0.0302	0.0302	U	ug/Kg dry	0.00401	10/30/25 03:13	B25J2037	CP1	50
Chloromethane	< 0.0756	0.0756	U	ug/Kg dry	0.0103	10/30/25 03:13	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.0151	0.0151	U	ug/Kg dry	0.00298	10/30/25 03:13	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.0151	0.0151	U	ug/Kg dry	0.00278	10/30/25 03:13	B25J2037	CP1	50
Cyclohexane	< 0.0302	0.0302	U	ug/Kg dry	0.00401	10/30/25 03:13	B25J2037	CP1	50
Dibromochloromethane	< 0.0302	0.0302	U	ug/Kg dry	0.00362	10/30/25 03:13	B25J2037	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 57
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:25
Matrix: Soil
Lab ID: O25J0932-13 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS (Continued)										
Method: SW8260D / SW5035 (Continued)										
Dibromomethane	< 0.0151	0.0151	U	ug/Kg dry	0.00245	10/30/25 03:13	B25J2037	CP1	50	
Dichlorodifluoromethane	< 0.0151	0.0151	U	ug/Kg dry	0.00274	10/30/25 03:13	B25J2037	CP1	50	
Ethylbenzene	2.27	0.0756	Q, B	ug/Kg dry	0.0178	10/30/25 03:13	B25J2037	CP1	50	
Isopropanol	936	0.378	Q, B	ug/Kg dry	0.0669	10/30/25 03:13	B25J2037	CP1	50	
Isopropylbenzene	< 0.0151	0.0151	U	ug/Kg dry	0.00266	10/30/25 03:13	B25J2037	CP1	50	
m,p-Xylene	4.91	0.302	Q, B	ug/Kg dry	0.0457	10/30/25 03:13	B25J2037	CP1	50	
Methyl tert-butyl ether	< 0.0302	0.0302	U	ug/Kg dry	0.00408	10/30/25 03:13	B25J2037	CP1	50	
Methylene chloride	45.7	1.89	Q, B	ug/Kg dry	0.457	10/30/25 03:13	B25J2037	CP1	50	
n-Butylbenzene	< 0.0378	0.0378	U	ug/Kg dry	0.00446	10/30/25 03:13	B25J2037	CP1	50	
n-Propylbenzene	< 0.0151	0.0151	Q, U	ug/Kg dry	0.00201	10/30/25 03:13	B25J2037	CP1	50	
Naphthalene	< 1.13	1.13	Q, U	ug/Kg dry	0.237	10/30/25 03:13	B25J2037	CP1	50	
o-Xylene	< 0.302	0.302	Q, U	ug/Kg dry	0.0469	10/30/25 03:13	B25J2037	CP1	50	
sec-Butylbenzene	< 0.0151	0.0151	U	ug/Kg dry	0.00200	10/30/25 03:13	B25J2037	CP1	50	
Styrene	< 0.0302	0.0302	U	ug/Kg dry	0.00401	10/30/25 03:13	B25J2037	CP1	50	
tert-Butylbenzene	< 0.0151	0.0151	U	ug/Kg dry	0.00150	10/30/25 03:13	B25J2037	CP1	50	
Tetrachloroethene	< 0.151	0.151	U	ug/Kg dry	0.0370	10/30/25 03:13	B25J2037	CP1	50	
Toluene	< 0.302	0.302	U	ug/Kg dry	0.0469	10/30/25 03:13	B25J2037	CP1	50	
trans-1,2-Dichloroethene	< 0.0302	0.0302	U	ug/Kg dry	0.00401	10/30/25 03:13	B25J2037	CP1	50	
trans-1,3-Dichloropropene	< 0.0302	0.0302	U	ug/Kg dry	0.00393	10/30/25 03:13	B25J2037	CP1	50	
Trichloroethene	< 0.0151	0.0151	U	ug/Kg dry	0.00178	10/30/25 03:13	B25J2037	CP1	50	
Trichlorofluoromethane	47.2	0.0378		ug/Kg dry	0.00631	10/30/25 03:13	B25J2037	CP1	50	
Vinyl acetate	< 0.0378	0.0378	U	ug/Kg dry	0.00590	10/30/25 03:13	B25J2037	CP1	50	
Vinyl chloride	< 0.0151	0.0151	U	ug/Kg dry	0.00289	10/30/25 03:13	B25J2037	CP1	50	
Xylenes, Total	4.91	0.302	Q, B	ug/Kg dry	0.0495	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: Dibromofluoromethane				Recovery: 95%	Limits: 78-119	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: 1,2-Dichloroethane-d4				Recovery: 91%	Limits: 71-136	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: Fluorobenzene				Recovery: 100%	Limits: 81-114	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: Toluene-d8				Recovery: 98%	Limits: 85-116	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 79-119	10/30/25 03:13	B25J2037	CP1	50	
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 103%	Limits: 80-120	10/30/25 03:13	B25J2037	CP1	50	
Semivolatile Organic Compounds by GC/MS										
Method: SW8270E / SW3550										
1,2,4-Trichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0170	10/29/25 19:15	B25J1654	KK3	4	
1,2-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0157	10/29/25 19:15	B25J1654	KK3	4	
1,3-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0149	10/29/25 19:15	B25J1654	KK3	4	
1,4-Dichlorobenzene	< 0.0902	0.0902	U	mg/Kg dry	0.0143	10/29/25 19:15	B25J1654	KK3	4	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 57**Report Date:** 11/18/2025**Collection Date:** 10/17/2025 09:25**Matrix:** Soil**Lab ID:** O25J0932-13 (Continued)**Work Order:** O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0107	10/29/25 19:15		B25J1654	KK3	4
2,4,6-Trichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0199	10/29/25 19:15		B25J1654	KK3	4
2,4-Dichlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.00962	10/29/25 19:15		B25J1654	KK3	4
2,4-Dimethylphenol	< 0.180	0.180	U	mg/Kg dry	0.0124	10/29/25 19:15		B25J1654	KK3	4
2,4-Dinitrophenol	< 0.902	0.902	U	mg/Kg dry	0.487	10/29/25 19:15		B25J1654	KK3	4
2,4-Dinitrotoluene	< 0.0902	0.0902	U	mg/Kg dry	0.0198	10/29/25 19:15		B25J1654	KK3	4
2,6-Dinitrotoluene	< 0.0601	0.0601	U	mg/Kg dry	0.0107	10/29/25 19:15		B25J1654	KK3	4
2-Chloronaphthalene	< 0.0601	0.0601	U	mg/Kg dry	0.0128	10/29/25 19:15		B25J1654	KK3	4
2-Chlorophenol	< 0.0601	0.0601	U	mg/Kg dry	0.0134	10/29/25 19:15		B25J1654	KK3	4
2-Methylnaphthalene	< 0.0902	0.0902	U	mg/Kg dry	0.0146	10/29/25 19:15		B25J1654	KK3	4
2-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00691	10/29/25 19:15		B25J1654	KK3	4
3 & 4-Methylphenol	< 0.120	0.120	U	mg/Kg dry	0.0234	10/29/25 19:15		B25J1654	KK3	4
3,3'-Dichlorobenzidine	< 0.361	0.361	U	mg/Kg dry	0.0574	10/29/25 19:15		B25J1654	KK3	4
4-Chloroaniline	< 0.0902	0.0902	U	mg/Kg dry	0.0145	10/29/25 19:15		B25J1654	KK3	4
Acenaphthene	< 0.0601	0.0601	U	mg/Kg dry	0.0121	10/29/25 19:15		B25J1654	KK3	4
Acenaphthylene	< 0.0601	0.0601	U	mg/Kg dry	0.0136	10/29/25 19:15		B25J1654	KK3	4
Anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0173	10/29/25 19:15		B25J1654	KK3	4
Benzo(a)anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0151	10/29/25 19:15		B25J1654	KK3	4
Benzo(a)pyrene	< 0.240	0.240	U	mg/Kg dry	0.0184	10/29/25 19:15		B25J1654	KK3	4
Benzo(b)fluoranthene	< 0.0902	0.0902	U	mg/Kg dry	0.0241	10/29/25 19:15		B25J1654	KK3	4
Benzo(g,h,i)perylene	< 0.120	0.120	U	mg/Kg dry	0.0133	10/29/25 19:15		B25J1654	KK3	4
Benzo(k)fluoranthene	< 0.120	0.120	U	mg/Kg dry	0.0147	10/29/25 19:15		B25J1654	KK3	4
Benzoic acid	< 4.81	4.81	Q, U	mg/Kg dry	0.299	10/29/25 19:15		B25J1654	KK3	4
Benzyl alcohol	< 0.0902	0.0902	U	mg/Kg dry	0.0154	10/29/25 19:15		B25J1654	KK3	4
Bis(2-chloroethyl)ether	< 0.301	0.301	U	mg/Kg dry	0.159	10/29/25 19:15		B25J1654	KK3	4
Bis(2-ethylhexyl)phthalate	1.20	0.601		mg/Kg dry	0.102	10/29/25 19:15		B25J1654	KK3	4
Butyl benzyl phthalate	0.0441	0.180	J	mg/Kg dry	0.0249	10/29/25 19:15		B25J1654	KK3	4
Chrysene	< 0.0601	0.0601	U	mg/Kg dry	0.00956	10/29/25 19:15		B25J1654	KK3	4
Dibenzo(a,h)anthracene	< 0.0902	0.0902	U	mg/Kg dry	0.0367	10/29/25 19:15		B25J1654	KK3	4
Dibenzofuran	< 0.0902	0.0902	U	mg/Kg dry	0.0134	10/29/25 19:15		B25J1654	KK3	4
Diethyl phthalate	< 0.601	0.601	U	mg/Kg dry	0.104	10/29/25 19:15		B25J1654	KK3	4
Dimethyl phthalate	< 0.0601	0.0601	U	mg/Kg dry	0.0121	10/29/25 19:15		B25J1654	KK3	4
Di-n-butyl phthalate	< 0.180	0.180	U	mg/Kg dry	0.0334	10/29/25 19:15		B25J1654	KK3	4
Di-n-octyl phthalate	< 0.0902	0.0902	U	mg/Kg dry	0.0220	10/29/25 19:15		B25J1654	KK3	4
Fluoranthene	< 0.0902	0.0902	U	mg/Kg dry	0.0195	10/29/25 19:15		B25J1654	KK3	4
Fluorene	< 0.0601	0.0601	U	mg/Kg dry	0.0118	10/29/25 19:15		B25J1654	KK3	4
Hexachlorobenzene	< 0.0601	0.0601	U	mg/Kg dry	0.0116	10/29/25 19:15		B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 57
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:25
Matrix: Soil
Lab ID: O25J0932-13 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.120	0.120	U	mg/Kg dry	0.0185	10/29/25 19:15	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.40	2.40	Q, U	mg/Kg dry	0.226	10/29/25 19:15	B25J1654	KK3	4
Hexachloroethane	< 0.120	0.120	U	mg/Kg dry	0.0165	10/29/25 19:15	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0902	0.0902	U	mg/Kg dry	0.0238	10/29/25 19:15	B25J1654	KK3	4
Isophorone	< 0.0902	0.0902	U	mg/Kg dry	0.0115	10/29/25 19:15	B25J1654	KK3	4
Naphthalene	< 0.0902	0.0902	U	mg/Kg dry	0.0173	10/29/25 19:15	B25J1654	KK3	4
Nitrobenzene	< 0.120	0.120	U	mg/Kg dry	0.0156	10/29/25 19:15	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.120	0.120	Q, U	mg/Kg dry	0.0228	10/29/25 19:15	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0601	0.0601	U	mg/Kg dry	0.0282	10/29/25 19:15	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0902	0.0902	U	mg/Kg dry	0.0208	10/29/25 19:15	B25J1654	KK3	4
Pentachlorophenol	< 0.301	0.301	U	mg/Kg dry	0.216	10/29/25 19:15	B25J1654	KK3	4
Phenanthrene	< 0.0902	0.0902	U	mg/Kg dry	0.0156	10/29/25 19:15	B25J1654	KK3	4
Phenol	< 0.120	0.120	U	mg/Kg dry	0.0166	10/29/25 19:15	B25J1654	KK3	4
Pyrene	< 0.0902	0.0902	U	mg/Kg dry	0.0166	10/29/25 19:15	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 45%	Limits: 35-115	10/29/25 19:15	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 59%	Limits: 33-122	10/29/25 19:15	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 60%	Limits: 37-122	10/29/25 19:15	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 88%	Limits: 44-115	10/29/25 19:15	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 79%	Limits: 39-132	10/29/25 19:15	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 78%	Limits: 54-127	10/29/25 19:15	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00383	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1221	< 0.0604	0.0604	U	mg/Kg dry	0.0220	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1232	< 0.0806	0.0806	U	mg/Kg dry	0.0287	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1242	< 0.0302	0.0302	U	mg/Kg dry	0.00665	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1248	< 0.0302	0.0302	U	mg/Kg dry	0.00614	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00332	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1260	< 0.0302	0.0302	U	mg/Kg dry	0.0118	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00272	11/04/25 13:24	B25J1657	YC1	1
Aroclor 1268	< 0.0302	0.0302	U	mg/Kg dry	0.00554	11/04/25 13:24	B25J1657	YC1	1
Total PCB	< 0.0806	0.0806	U	mg/Kg dry	0.0287	11/04/25 13:24	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 54%	Limits: 10-127	11/04/25 13:24	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 39%	Limits: 11-119	11/04/25 13:24	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 57
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:25
Matrix: Soil
Lab ID: O25J0932-13 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	956	50.2	B	mg/Kg dry	8.43	10/30/25 22:55	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 87%	Limits: 50-150	10/30/25 22:55	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 15.3	15.3	U	mg/Kg dry	3.72	11/05/25 07:05	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 100%	Limits: 50-150	11/05/25 07:05	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 50-150	11/05/25 07:05	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	86.9	80.3		mg/Kg dry	10.6	10/30/25 04:06	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 84%	Limits: 50-150	10/30/25 04:06	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.50	2.50	U	mg/Kg dry	0.721	10/30/25 18:05	B25J1712	CS2	1
Barium	72.0	2.50		mg/Kg dry	0.390	10/30/25 18:05	B25J1712	CS2	1
Cadmium	0.541	0.250		mg/Kg dry	0.0501	10/30/25 18:05	B25J1712	CS2	1
Chromium	10.7	2.50		mg/Kg dry	0.691	10/30/25 18:05	B25J1712	CS2	1
Lead	14.7	2.50		mg/Kg dry	0.601	10/30/25 18:05	B25J1712	CS2	1
Selenium	< 2.50	2.50	U	mg/Kg dry	0.721	10/30/25 18:05	B25J1712	CS2	1
Silver	< 2.50	2.50	U	mg/Kg dry	0.501	10/30/25 18:05	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:04	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:04	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:04	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0148	0.0470	J	mg/Kg dry	0.0141	10/24/25 15:23	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/24/25 03:30	B25J1489	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 44
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:30
Matrix: Soil
Lab ID: O25J0932-14

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00868	0.00868	U	ug/Kg dry	0.000977	10/30/25 03:39	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.00868	0.00868	U	ug/Kg dry	0.00154	10/30/25 03:39	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0174	0.0174	U	ug/Kg dry	0.00207	10/30/25 03:39	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0174	0.0174	U	ug/Kg dry	0.00291	10/30/25 03:39	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.00868	0.00868	U	ug/Kg dry	0.00101	10/30/25 03:39	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.00868	0.00868	U	ug/Kg dry	0.00149	10/30/25 03:39	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.00868	0.00868	Q, U	ug/Kg dry	0.00221	10/30/25 03:39	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0174	0.0174	U	ug/Kg dry	0.00328	10/30/25 03:39	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0174	0.0174	Q, U	ug/Kg dry	0.00199	10/30/25 03:39	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.347	0.347	Q, U	ug/Kg dry	0.0794	10/30/25 03:39	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.00868	0.00868	U	ug/Kg dry	0.00173	10/30/25 03:39	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.00868	0.00868	U	ug/Kg dry	0.000977	10/30/25 03:39	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0174	0.0174	U	ug/Kg dry	0.00247	10/30/25 03:39	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.00868	0.00868	U	ug/Kg dry	0.00128	10/30/25 03:39	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.347	0.347	U	ug/Kg dry	0.0818	10/30/25 03:39	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.00868	0.00868	Q, U	ug/Kg dry	0.00152	10/30/25 03:39	B25J2037	CP1	50	
1,4-Dioxane	< 0.217	0.217	U	ug/Kg dry	0.0330	10/30/25 03:39	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.00868	0.00868	U	ug/Kg dry	0.00125	10/30/25 03:39	B25J2037	CP1	50	
2-Butanone	< 0.0868	0.0868	U	ug/Kg dry	0.0123	10/30/25 03:39	B25J2037	CP1	50	
2-Hexanone	< 0.0868	0.0868	U	ug/Kg dry	0.0139	10/30/25 03:39	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.0868	0.0868	U	ug/Kg dry	0.0134	10/30/25 03:39	B25J2037	CP1	50	
Acetone	< 0.651	0.651	Q, U	ug/Kg dry	0.145	10/30/25 03:39	B25J2037	CP1	50	
Benzene	1.74	0.0434		ug/Kg dry	0.00868	10/30/25 03:39	B25J2037	CP1	50	
Bromobenzene	< 0.00868	0.00868	Q, U	ug/Kg dry	0.00147	10/30/25 03:39	B25J2037	CP1	50	
Bromodichloromethane	< 0.0174	0.0174	U	ug/Kg dry	0.00209	10/30/25 03:39	B25J2037	CP1	50	
Bromoform	< 0.0174	0.0174	U	ug/Kg dry	0.00205	10/30/25 03:39	B25J2037	CP1	50	
Bromomethane	< 0.0434	0.0434	U	ug/Kg dry	0.00949	10/30/25 03:39	B25J2037	CP1	50	
Carbon disulfide	< 0.174	0.174	U	ug/Kg dry	0.0308	10/30/25 03:39	B25J2037	CP1	50	
Carbon tetrachloride	< 0.00868	0.00868	U	ug/Kg dry	0.00162	10/30/25 03:39	B25J2037	CP1	50	
Chlorobenzene	< 0.00434	0.00434	U	ug/Kg dry	0.000734	10/30/25 03:39	B25J2037	CP1	50	
Chloroethane	< 0.0217	0.0217	U	ug/Kg dry	0.00278	10/30/25 03:39	B25J2037	CP1	50	
Chloroform	< 0.0174	0.0174	U	ug/Kg dry	0.00230	10/30/25 03:39	B25J2037	CP1	50	
Chloromethane	< 0.0434	0.0434	U	ug/Kg dry	0.00593	10/30/25 03:39	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.00868	0.00868	U	ug/Kg dry	0.00171	10/30/25 03:39	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.00868	0.00868	U	ug/Kg dry	0.00160	10/30/25 03:39	B25J2037	CP1	50	
Cyclohexane	< 0.0174	0.0174	U	ug/Kg dry	0.00230	10/30/25 03:39	B25J2037	CP1	50	
Dibromochloromethane	< 0.0174	0.0174	U	ua/Kg dry	0.00208	10/30/25 03:39	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 44
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:30
Matrix: Soil
Lab ID: O25J0932-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00868	0.00868	U	ug/Kg dry	0.00141	10/30/25 03:39	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.00868	0.00868	U	ug/Kg dry	0.00157	10/30/25 03:39	B25J2037	CP1	50
Ethylbenzene	1.95	0.0434	Q, B	ug/Kg dry	0.0102	10/30/25 03:39	B25J2037	CP1	50
Isopropanol	379	0.217	Q, B	ug/Kg dry	0.0384	10/30/25 03:39	B25J2037	CP1	50
Isopropylbenzene	< 0.00868	0.00868	U	ug/Kg dry	0.00153	10/30/25 03:39	B25J2037	CP1	50
m,p-Xylene	4.78	0.174	Q, B	ug/Kg dry	0.0263	10/30/25 03:39	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0174	0.0174	U	ug/Kg dry	0.00234	10/30/25 03:39	B25J2037	CP1	50
Methylene chloride	52.7	1.09	Q, B	ug/Kg dry	0.263	10/30/25 03:39	B25J2037	CP1	50
n-Butylbenzene	< 0.0217	0.0217	U	ug/Kg dry	0.00256	10/30/25 03:39	B25J2037	CP1	50
n-Propylbenzene	< 0.00868	0.00868	Q, U	ug/Kg dry	0.00116	10/30/25 03:39	B25J2037	CP1	50
Naphthalene	1.52	0.651	Q, B	ug/Kg dry	0.136	10/30/25 03:39	B25J2037	CP1	50
o-Xylene	2.39	0.174	Q, B	ug/Kg dry	0.0269	10/30/25 03:39	B25J2037	CP1	50
sec-Butylbenzene	< 0.00868	0.00868	U	ug/Kg dry	0.00115	10/30/25 03:39	B25J2037	CP1	50
Styrene	6.30	0.0174		ug/Kg dry	0.00230	10/30/25 03:39	B25J2037	CP1	50
tert-Butylbenzene	< 0.00868	0.00868	U	ug/Kg dry	0.000864	10/30/25 03:39	B25J2037	CP1	50
Tetrachloroethene	< 0.0868	0.0868	U	ug/Kg dry	0.0213	10/30/25 03:39	B25J2037	CP1	50
Toluene	1.30	0.174		ug/Kg dry	0.0269	10/30/25 03:39	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0174	0.0174	U	ug/Kg dry	0.00230	10/30/25 03:39	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0174	0.0174	U	ug/Kg dry	0.00226	10/30/25 03:39	B25J2037	CP1	50
Trichloroethene	< 0.00868	0.00868	U	ug/Kg dry	0.00102	10/30/25 03:39	B25J2037	CP1	50
Trichlorofluoromethane	783	0.0217		ug/Kg dry	0.00363	10/30/25 03:39	B25J2037	CP1	50
Vinyl acetate	< 0.0217	0.0217	U	ug/Kg dry	0.00339	10/30/25 03:39	B25J2037	CP1	50
Vinyl chloride	< 0.00868	0.00868	U	ug/Kg dry	0.00166	10/30/25 03:39	B25J2037	CP1	50
Xylenes, Total	7.16	0.174	Q, B	ug/Kg dry	0.0284	10/30/25 03:39	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/30/25 03:39	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 88%	Limits: 71-136	10/30/25 03:39	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 100%	Limits: 81-114	10/30/25 03:39	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 98%	Limits: 85-116	10/30/25 03:39	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/30/25 03:39	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/30/25 03:39	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0171	10/29/25 19:44	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	10/29/25 19:44	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0150	10/29/25 19:44	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0143	10/29/25 19:44	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 44
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:30
Matrix: Soil
Lab ID: O25J0932-14 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0107	10/29/25 19:44	B25J1654	KK3	4
2,4,6-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0200	10/29/25 19:44	B25J1654	KK3	4
2,4-Dichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.00967	10/29/25 19:44	B25J1654	KK3	4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0124	10/29/25 19:44	B25J1654	KK3	4
2,4-Dinitrophenol	< 0.906	0.906	U	mg/Kg dry	0.489	10/29/25 19:44	B25J1654	KK3	4
2,4-Dinitrotoluene	< 0.0906	0.0906	U	mg/Kg dry	0.0199	10/29/25 19:44	B25J1654	KK3	4
2,6-Dinitrotoluene	< 0.0604	0.0604	U	mg/Kg dry	0.0108	10/29/25 19:44	B25J1654	KK3	4
2-Chloronaphthalene	< 0.0604	0.0604	U	mg/Kg dry	0.0128	10/29/25 19:44	B25J1654	KK3	4
2-Chlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0135	10/29/25 19:44	B25J1654	KK3	4
2-Methylnaphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0147	10/29/25 19:44	B25J1654	KK3	4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00695	10/29/25 19:44	B25J1654	KK3	4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	10/29/25 19:44	B25J1654	KK3	4
3,3'-Dichlorobenzidine	< 0.363	0.363	U	mg/Kg dry	0.0577	10/29/25 19:44	B25J1654	KK3	4
4-Chloroaniline	< 0.0906	0.0906	U	mg/Kg dry	0.0145	10/29/25 19:44	B25J1654	KK3	4
Acenaphthene	< 0.0604	0.0604	U	mg/Kg dry	0.0121	10/29/25 19:44	B25J1654	KK3	4
Acenaphthylene	< 0.0604	0.0604	U	mg/Kg dry	0.0136	10/29/25 19:44	B25J1654	KK3	4
Anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	10/29/25 19:44	B25J1654	KK3	4
Benzo(a)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0152	10/29/25 19:44	B25J1654	KK3	4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	10/29/25 19:44	B25J1654	KK3	4
Benzo(b)fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0242	10/29/25 19:44	B25J1654	KK3	4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	10/29/25 19:44	B25J1654	KK3	4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0147	10/29/25 19:44	B25J1654	KK3	4
Benzoic acid	< 4.83	4.83	Q, U	mg/Kg dry	0.300	10/29/25 19:44	B25J1654	KK3	4
Benzyl alcohol	< 0.0906	0.0906	U	mg/Kg dry	0.0155	10/29/25 19:44	B25J1654	KK3	4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	10/29/25 19:44	B25J1654	KK3	4
Bis(2-ethylhexyl)phthalate	0.140	0.604	J	mg/Kg dry	0.102	10/29/25 19:44	B25J1654	KK3	4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0250	10/29/25 19:44	B25J1654	KK3	4
Chrysene	< 0.0604	0.0604	U	mg/Kg dry	0.00961	10/29/25 19:44	B25J1654	KK3	4
Dibenzo(a,h)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0369	10/29/25 19:44	B25J1654	KK3	4
Dibenzofuran	< 0.0906	0.0906	U	mg/Kg dry	0.0134	10/29/25 19:44	B25J1654	KK3	4
Diethyl phthalate	< 0.604	0.604	U	mg/Kg dry	0.104	10/29/25 19:44	B25J1654	KK3	4
Dimethyl phthalate	< 0.0604	0.0604	U	mg/Kg dry	0.0121	10/29/25 19:44	B25J1654	KK3	4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0335	10/29/25 19:44	B25J1654	KK3	4
Di-n-octyl phthalate	< 0.0906	0.0906	U	mg/Kg dry	0.0221	10/29/25 19:44	B25J1654	KK3	4
Fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0196	10/29/25 19:44	B25J1654	KK3	4
Fluorene	< 0.0604	0.0604	U	mg/Kg dry	0.0119	10/29/25 19:44	B25J1654	KK3	4
Hexachlorobenzene	< 0.0604	0.0604	U	mg/Kg dry	0.0116	10/29/25 19:44	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 44
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:30
Matrix: Soil
Lab ID: O25J0932-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	10/29/25 19:44	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	10/29/25 19:44	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 19:44	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0906	0.0906	U	mg/Kg dry	0.0239	10/29/25 19:44	B25J1654	KK3	4
Isophorone	< 0.0906	0.0906	U	mg/Kg dry	0.0115	10/29/25 19:44	B25J1654	KK3	4
Naphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	10/29/25 19:44	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	10/29/25 19:44	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	Q, U	mg/Kg dry	0.0229	10/29/25 19:44	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0604	0.0604	U	mg/Kg dry	0.0283	10/29/25 19:44	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0906	0.0906	U	mg/Kg dry	0.0209	10/29/25 19:44	B25J1654	KK3	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.218	10/29/25 19:44	B25J1654	KK3	4
Phenanthrene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	10/29/25 19:44	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	10/29/25 19:44	B25J1654	KK3	4
Pyrene	< 0.0906	0.0906	U	mg/Kg dry	0.0166	10/29/25 19:44	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 55%	Limits: 35-115	10/29/25 19:44	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 61%	Limits: 33-122	10/29/25 19:44	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 48%	Limits: 37-122	10/29/25 19:44	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 73%	Limits: 44-115	10/29/25 19:44	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 82%	Limits: 39-132	10/29/25 19:44	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 77%	Limits: 54-127	10/29/25 19:44	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0201	0.0201	U	mg/Kg dry	0.00381	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1221	< 0.0602	0.0602	U	mg/Kg dry	0.0219	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1232	< 0.0802	0.0802	U	mg/Kg dry	0.0286	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1242	< 0.0301	0.0301	U	mg/Kg dry	0.00662	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1248	< 0.0301	0.0301	U	mg/Kg dry	0.00612	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1254	< 0.0201	0.0201	U	mg/Kg dry	0.00331	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1260	< 0.0301	0.0301	U	mg/Kg dry	0.0117	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1262	< 0.0201	0.0201	U	mg/Kg dry	0.00271	11/04/25 13:42	B25J1657	YC1	1
Aroclor 1268	< 0.0301	0.0301	U	mg/Kg dry	0.00551	11/04/25 13:42	B25J1657	YC1	1
Total PCB	< 0.0802	0.0802	U	mg/Kg dry	0.0286	11/04/25 13:42	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 46%	Limits: 10-127	11/04/25 13:42	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 36%	Limits: 11-119	11/04/25 13:42	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 44
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:30
Matrix: Soil
Lab ID: O25J0932-14 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	12.1	10.0	B	mg/Kg dry	1.68	10/30/25 04:32	B25J1645	NL1	1
Surrogate: o-Terphenyl			S	Recovery: 20%	Limits: 50-150	10/30/25 04:32	B25J1645	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 8.76	8.76	U	mg/Kg dry	2.12	11/05/25 08:07	B25K0272	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 92%	Limits: 50-150	11/05/25 08:07	B25K0272	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 92%	Limits: 50-150	11/05/25 08:07	B25K0272	CS2	50
Method: AK103									
RRO (C25-C36)	< 80.0	80.0	U	mg/Kg dry	10.6	10/30/25 04:32	B25J1642	NL1	1
Surrogate: n-Triacontane-d62			S	Recovery: 19%	Limits: 50-150	10/30/25 04:32	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.30	2.30	U	mg/Kg dry	0.661	10/30/25 18:09	B25J1712	CS2	1
Barium	65.8	2.30		mg/Kg dry	0.358	10/30/25 18:09	B25J1712	CS2	1
Cadmium	0.452	0.230		mg/Kg dry	0.0459	10/30/25 18:09	B25J1712	CS2	1
Chromium	13.4	2.30		mg/Kg dry	0.634	10/30/25 18:09	B25J1712	CS2	1
Lead	16.9	2.30		mg/Kg dry	0.551	10/30/25 18:09	B25J1712	CS2	1
Selenium	< 2.30	2.30	U	mg/Kg dry	0.661	10/30/25 18:09	B25J1712	CS2	1
Silver	< 2.30	2.30	U	mg/Kg dry	0.459	10/30/25 18:09	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:08	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:08	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:08	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0194	0.0481	J	mg/Kg dry	0.0144	10/24/25 15:25	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.7	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 49
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:35
Matrix: Soil
Lab ID: O25J0932-15

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0173	0.0173	U	ug/Kg dry	0.00195	10/30/25 04:04	B25J2037	CP1	50
1,1,1-Trichloroethane	< 0.0173	0.0173	U	ug/Kg dry	0.00306	10/30/25 04:04	B25J2037	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0346	0.0346	U	ug/Kg dry	0.00412	10/30/25 04:04	B25J2037	CP1	50
1,1,2-Trichloroethane	< 0.0346	0.0346	U	ug/Kg dry	0.00580	10/30/25 04:04	B25J2037	CP1	50
1,1-Dichloroethane	< 0.0173	0.0173	U	ug/Kg dry	0.00201	10/30/25 04:04	B25J2037	CP1	50
1,1-Dichloroethene	< 0.0173	0.0173	U	ug/Kg dry	0.00297	10/30/25 04:04	B25J2037	CP1	50
1,2,3-Trichlorobenzene	< 0.0173	0.0173	Q, U	ug/Kg dry	0.00441	10/30/25 04:04	B25J2037	CP1	50
1,2,3-Trichloropropane	< 0.0346	0.0346	U	ug/Kg dry	0.00654	10/30/25 04:04	B25J2037	CP1	50
1,2,4-Trichlorobenzene	< 0.0346	0.0346	Q, U	ug/Kg dry	0.00397	10/30/25 04:04	B25J2037	CP1	50
1,2,4-Trimethylbenzene	6.93	0.693	Q, B	ug/Kg dry	0.158	10/30/25 04:04	B25J2037	CP1	50
1,2-Dibromoethane	< 0.0173	0.0173	U	ug/Kg dry	0.00346	10/30/25 04:04	B25J2037	CP1	50
1,2-Dichlorobenzene	< 0.0173	0.0173	U	ug/Kg dry	0.00195	10/30/25 04:04	B25J2037	CP1	50
1,2-Dichloroethane	< 0.0346	0.0346	U	ug/Kg dry	0.00493	10/30/25 04:04	B25J2037	CP1	50
1,2-Dichloropropane	< 0.0173	0.0173	U	ug/Kg dry	0.00255	10/30/25 04:04	B25J2037	CP1	50
1,3,5-Trimethylbenzene	< 0.693	0.693	U	ug/Kg dry	0.163	10/30/25 04:04	B25J2037	CP1	50
1,3-Dichlorobenzene	< 0.0173	0.0173	Q, U	ug/Kg dry	0.00303	10/30/25 04:04	B25J2037	CP1	50
1,4-Dioxane	< 0.433	0.433	U	ug/Kg dry	0.0658	10/30/25 04:04	B25J2037	CP1	50
1,4-Dichlorobenzene	< 0.0173	0.0173	U	ug/Kg dry	0.00250	10/30/25 04:04	B25J2037	CP1	50
2-Butanone	< 0.173	0.173	U	ug/Kg dry	0.0246	10/30/25 04:04	B25J2037	CP1	50
2-Hexanone	< 0.173	0.173	U	ug/Kg dry	0.0277	10/30/25 04:04	B25J2037	CP1	50
4-Methyl-2-pentanone	< 0.173	0.173	U	ug/Kg dry	0.0267	10/30/25 04:04	B25J2037	CP1	50
Acetone	< 1.30	1.30	Q, U	ug/Kg dry	0.290	10/30/25 04:04	B25J2037	CP1	50
Benzene	3.03	0.0866		ug/Kg dry	0.0173	10/30/25 04:04	B25J2037	CP1	50
Bromobenzene	< 0.0173	0.0173	Q, U	ug/Kg dry	0.00294	10/30/25 04:04	B25J2037	CP1	50
Bromodichloromethane	< 0.0346	0.0346	U	ug/Kg dry	0.00417	10/30/25 04:04	B25J2037	CP1	50
Bromoform	< 0.0346	0.0346	U	ug/Kg dry	0.00409	10/30/25 04:04	B25J2037	CP1	50
Bromomethane	< 0.0866	0.0866	U	ug/Kg dry	0.0189	10/30/25 04:04	B25J2037	CP1	50
Carbon disulfide	< 0.346	0.346	U	ug/Kg dry	0.0615	10/30/25 04:04	B25J2037	CP1	50
Carbon tetrachloride	< 0.0173	0.0173	U	ug/Kg dry	0.00323	10/30/25 04:04	B25J2037	CP1	50
Chlorobenzene	< 0.00866	0.00866	U	ug/Kg dry	0.00146	10/30/25 04:04	B25J2037	CP1	50
Chloroethane	< 0.0433	0.0433	U	ug/Kg dry	0.00554	10/30/25 04:04	B25J2037	CP1	50
Chloroform	< 0.0346	0.0346	U	ug/Kg dry	0.00459	10/30/25 04:04	B25J2037	CP1	50
Chloromethane	< 0.0866	0.0866	U	ug/Kg dry	0.0118	10/30/25 04:04	B25J2037	CP1	50
cis-1,2-Dichloroethene	< 0.0173	0.0173	U	ug/Kg dry	0.00341	10/30/25 04:04	B25J2037	CP1	50
cis-1,3-Dichloropropene	< 0.0173	0.0173	U	ug/Kg dry	0.00319	10/30/25 04:04	B25J2037	CP1	50
Cyclohexane	< 0.0346	0.0346	U	ug/Kg dry	0.00459	10/30/25 04:04	B25J2037	CP1	50
Dibromochloromethane	< 0.0346	0.0346	U	ug/Kg dry	0.00414	10/30/25 04:04	B25J2037	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 49
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:35
Matrix: Soil
Lab ID: O25J0932-15 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0173	0.0173	U	ug/Kg dry	0.00280	10/30/25 04:04	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0173	0.0173	U	ug/Kg dry	0.00314	10/30/25 04:04	B25J2037	CP1	50
Ethylbenzene	3.90	0.0866	Q, B	ug/Kg dry	0.0203	10/30/25 04:04	B25J2037	CP1	50
Isopropanol	1,580	0.433	Q, B	ug/Kg dry	0.0766	10/30/25 04:04	B25J2037	CP1	50
Isopropylbenzene	< 0.0173	0.0173	U	ug/Kg dry	0.00304	10/30/25 04:04	B25J2037	CP1	50
m,p-Xylene	8.22	0.346	Q, B	ug/Kg dry	0.0524	10/30/25 04:04	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0346	0.0346	U	ug/Kg dry	0.00467	10/30/25 04:04	B25J2037	CP1	50
Methylene chloride	65.4	2.16	Q, B	ug/Kg dry	0.524	10/30/25 04:04	B25J2037	CP1	50
n-Butylbenzene	< 0.0433	0.0433	U	ug/Kg dry	0.00511	10/30/25 04:04	B25J2037	CP1	50
n-Propylbenzene	< 0.0173	0.0173	Q, U	ug/Kg dry	0.00231	10/30/25 04:04	B25J2037	CP1	50
Naphthalene	< 1.30	1.30	Q, U	ug/Kg dry	0.272	10/30/25 04:04	B25J2037	CP1	50
o-Xylene	4.76	0.346	Q, B	ug/Kg dry	0.0537	10/30/25 04:04	B25J2037	CP1	50
sec-Butylbenzene	< 0.0173	0.0173	U	ug/Kg dry	0.00229	10/30/25 04:04	B25J2037	CP1	50
Styrene	< 0.0346	0.0346	U	ug/Kg dry	0.00459	10/30/25 04:04	B25J2037	CP1	50
tert-Butylbenzene	< 0.0173	0.0173	U	ug/Kg dry	0.00172	10/30/25 04:04	B25J2037	CP1	50
Tetrachloroethene	< 0.173	0.173	U	ug/Kg dry	0.0424	10/30/25 04:04	B25J2037	CP1	50
Toluene	0.433	0.346		ug/Kg dry	0.0537	10/30/25 04:04	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0346	0.0346	U	ug/Kg dry	0.00459	10/30/25 04:04	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0346	0.0346	U	ug/Kg dry	0.00450	10/30/25 04:04	B25J2037	CP1	50
Trichloroethene	< 0.0173	0.0173	U	ug/Kg dry	0.00203	10/30/25 04:04	B25J2037	CP1	50
Trichlorofluoromethane	966	0.0433		ug/Kg dry	0.00723	10/30/25 04:04	B25J2037	CP1	50
Vinyl acetate	< 0.0433	0.0433	U	ug/Kg dry	0.00675	10/30/25 04:04	B25J2037	CP1	50
Vinyl chloride	< 0.0173	0.0173	U	ug/Kg dry	0.00331	10/30/25 04:04	B25J2037	CP1	50
Xylenes, Total	13.0	0.346	Q, B	ug/Kg dry	0.0567	10/30/25 04:04	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/30/25 04:04	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 90%	Limits: 71-136	10/30/25 04:04	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/30/25 04:04	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 96%	Limits: 85-116	10/30/25 04:04	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 100%	Limits: 79-119	10/30/25 04:04	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 101%	Limits: 80-120	10/30/25 04:04	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0170	10/29/25 20:13	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0157	10/29/25 20:13	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0149	10/29/25 20:13	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0143	10/29/25 20:13	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 49
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:35
Matrix: Soil
Lab ID: O25J0932-15 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0107	10/29/25 20:13	B25J1654	KK3		4
2,4,6-Trichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0199	10/29/25 20:13	B25J1654	KK3		4
2,4-Dichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.00963	10/29/25 20:13	B25J1654	KK3		4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0124	10/29/25 20:13	B25J1654	KK3		4
2,4-Dinitrophenol	< 0.903	0.903	U	mg/Kg dry	0.487	10/29/25 20:13	B25J1654	KK3		4
2,4-Dinitrotoluene	< 0.0903	0.0903	U	mg/Kg dry	0.0199	10/29/25 20:13	B25J1654	KK3		4
2,6-Dinitrotoluene	< 0.0602	0.0602	U	mg/Kg dry	0.0107	10/29/25 20:13	B25J1654	KK3		4
2-Chloronaphthalene	< 0.0602	0.0602	U	mg/Kg dry	0.0128	10/29/25 20:13	B25J1654	KK3		4
2-Chlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0134	10/29/25 20:13	B25J1654	KK3		4
2-Methylnaphthalene	< 0.0903	0.0903	U	mg/Kg dry	0.0147	10/29/25 20:13	B25J1654	KK3		4
2-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00692	10/29/25 20:13	B25J1654	KK3		4
3 & 4-Methylphenol	< 0.120	0.120	U	mg/Kg dry	0.0235	10/29/25 20:13	B25J1654	KK3		4
3,3'-Dichlorobenzidine	< 0.361	0.361	U	mg/Kg dry	0.0575	10/29/25 20:13	B25J1654	KK3		4
4-Chloroaniline	< 0.0903	0.0903	U	mg/Kg dry	0.0145	10/29/25 20:13	B25J1654	KK3		4
Acenaphthene	< 0.0602	0.0602	U	mg/Kg dry	0.0121	10/29/25 20:13	B25J1654	KK3		4
Acenaphthylene	< 0.0602	0.0602	U	mg/Kg dry	0.0136	10/29/25 20:13	B25J1654	KK3		4
Anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0174	10/29/25 20:13	B25J1654	KK3		4
Benzo(a)anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0151	10/29/25 20:13	B25J1654	KK3		4
Benzo(a)pyrene	< 0.241	0.241	U	mg/Kg dry	0.0184	10/29/25 20:13	B25J1654	KK3		4
Benzo(b)fluoranthene	< 0.0903	0.0903	U	mg/Kg dry	0.0241	10/29/25 20:13	B25J1654	KK3		4
Benzo(g,h,i)perylene	< 0.120	0.120	U	mg/Kg dry	0.0134	10/29/25 20:13	B25J1654	KK3		4
Benzo(k)fluoranthene	< 0.120	0.120	U	mg/Kg dry	0.0147	10/29/25 20:13	B25J1654	KK3		4
Benzoic acid	< 4.81	4.81	Q, U	mg/Kg dry	0.299	10/29/25 20:13	B25J1654	KK3		4
Benzyl alcohol	< 0.0903	0.0903	U	mg/Kg dry	0.0155	10/29/25 20:13	B25J1654	KK3		4
Bis(2-chloroethyl)ether	< 0.301	0.301	U	mg/Kg dry	0.159	10/29/25 20:13	B25J1654	KK3		4
Bis(2-ethylhexyl)phthalate	0.655	0.602		mg/Kg dry	0.102	10/29/25 20:13	B25J1654	KK3		4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0249	10/29/25 20:13	B25J1654	KK3		4
Chrysene	< 0.0602	0.0602	U	mg/Kg dry	0.00957	10/29/25 20:13	B25J1654	KK3		4
Dibenzo(a,h)anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0367	10/29/25 20:13	B25J1654	KK3		4
Dibenzofuran	< 0.0903	0.0903	U	mg/Kg dry	0.0134	10/29/25 20:13	B25J1654	KK3		4
Diethyl phthalate	< 0.602	0.602	U	mg/Kg dry	0.104	10/29/25 20:13	B25J1654	KK3		4
Dimethyl phthalate	< 0.0602	0.0602	U	mg/Kg dry	0.0121	10/29/25 20:13	B25J1654	KK3		4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0334	10/29/25 20:13	B25J1654	KK3		4
Di-n-octyl phthalate	< 0.0903	0.0903	U	mg/Kg dry	0.0221	10/29/25 20:13	B25J1654	KK3		4
Fluoranthene	< 0.0903	0.0903	U	mg/Kg dry	0.0195	10/29/25 20:13	B25J1654	KK3		4
Fluorene	< 0.0602	0.0602	U	mg/Kg dry	0.0119	10/29/25 20:13	B25J1654	KK3		4
Hexachlorobenzene	< 0.0602	0.0602	U	mg/Kg dry	0.0116	10/29/25 20:13	B25J1654	KK3		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 49
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:35
Matrix: Soil
Lab ID: O25J0932-15 (Continued)

Work Order: O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.120	0.120	U	mg/Kg dry	0.0185	10/29/25 20:13	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.41	2.41	Q, U	mg/Kg dry	0.226	10/29/25 20:13	B25J1654	KK3	4
Hexachloroethane	< 0.120	0.120	U	mg/Kg dry	0.0165	10/29/25 20:13	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0903	0.0903	U	mg/Kg dry	0.0238	10/29/25 20:13	B25J1654	KK3	4
Isophorone	< 0.0903	0.0903	U	mg/Kg dry	0.0115	10/29/25 20:13	B25J1654	KK3	4
Naphthalene	< 0.0903	0.0903	U	mg/Kg dry	0.0173	10/29/25 20:13	B25J1654	KK3	4
Nitrobenzene	< 0.120	0.120	U	mg/Kg dry	0.0156	10/29/25 20:13	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.120	0.120	Q, U	mg/Kg dry	0.0228	10/29/25 20:13	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0602	0.0602	U	mg/Kg dry	0.0282	10/29/25 20:13	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0903	0.0903	U	mg/Kg dry	0.0209	10/29/25 20:13	B25J1654	KK3	4
Pentachlorophenol	< 0.301	0.301	U	mg/Kg dry	0.217	10/29/25 20:13	B25J1654	KK3	4
Phenanthrene	< 0.0903	0.0903	U	mg/Kg dry	0.0156	10/29/25 20:13	B25J1654	KK3	4
Phenol	< 0.120	0.120	U	mg/Kg dry	0.0166	10/29/25 20:13	B25J1654	KK3	4
Pyrene	< 0.0903	0.0903	U	mg/Kg dry	0.0166	10/29/25 20:13	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 50%	Limits: 35-115	10/29/25 20:13	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 62%	Limits: 33-122	10/29/25 20:13	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 63%	Limits: 37-122	10/29/25 20:13	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 91%	Limits: 44-115	10/29/25 20:13	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 80%	Limits: 39-132	10/29/25 20:13	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 81%	Limits: 54-127	10/29/25 20:13	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00378	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1221	< 0.0596	0.0596	U	mg/Kg dry	0.0217	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1232	< 0.0795	0.0795	U	mg/Kg dry	0.0283	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1242	< 0.0298	0.0298	U	mg/Kg dry	0.00656	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1248	< 0.0298	0.0298	U	mg/Kg dry	0.00606	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00328	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1260	< 0.0298	0.0298	U	mg/Kg dry	0.0116	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00268	11/04/25 13:59	B25J1657	YC1	1
Aroclor 1268	< 0.0298	0.0298	U	mg/Kg dry	0.00547	11/04/25 13:59	B25J1657	YC1	1
Total PCB	< 0.0795	0.0795	U	mg/Kg dry	0.0283	11/04/25 13:59	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 57%	Limits: 10-127	11/04/25 13:59	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 42%	Limits: 11-119	11/04/25 13:59	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 49
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:35
Matrix: Soil
Lab ID: O25J0932-15 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	589	50.1	B	mg/Kg dry	8.42	10/30/25 23:22	B25J1645	NL1	5
Surrogate: o-Terphenyl				Recovery: 83%	Limits: 50-150	10/30/25 23:22	B25J1645	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 17.6	17.6	U	mg/Kg dry	4.27	11/05/25 16:59	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 107%	Limits: 50-150	11/05/25 16:59	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 83%	Limits: 50-150	11/05/25 16:59	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	52.6	80.2	J	mg/Kg dry	10.6	10/30/25 04:59	B25J1642	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 76%	Limits: 50-150	10/30/25 04:59	B25J1642	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	0.718	2.48	J	mg/Kg dry	0.715	10/30/25 18:13	B25J1712	CS2	1
Barium	82.9	2.48		mg/Kg dry	0.387	10/30/25 18:13	B25J1712	CS2	1
Cadmium	0.561	0.248		mg/Kg dry	0.0497	10/30/25 18:13	B25J1712	CS2	1
Chromium	13.4	2.48		mg/Kg dry	0.685	10/30/25 18:13	B25J1712	CS2	1
Lead	18.8	2.48		mg/Kg dry	0.596	10/30/25 18:13	B25J1712	CS2	1
Selenium	< 2.48	2.48	U	mg/Kg dry	0.715	10/30/25 18:13	B25J1712	CS2	1
Silver	< 2.48	2.48	U	mg/Kg dry	0.497	10/30/25 18:13	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:12	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:12	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:12	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0238	0.0498	J	mg/Kg dry	0.0149	10/24/25 15:27	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 42
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:40
Matrix: Soil
Lab ID: O25J0932-16

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0130	0.0130	U	ug/Kg dry	0.00147	10/30/25 04:30	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0130	0.0130	U	ug/Kg dry	0.00231	10/30/25 04:30	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0261	0.0261	U	ug/Kg dry	0.00310	10/30/25 04:30	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0261	0.0261	U	ug/Kg dry	0.00437	10/30/25 04:30	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0130	0.0130	U	ug/Kg dry	0.00151	10/30/25 04:30	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0130	0.0130	U	ug/Kg dry	0.00224	10/30/25 04:30	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0130	0.0130	Q, U	ug/Kg dry	0.00333	10/30/25 04:30	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0261	0.0261	U	ug/Kg dry	0.00492	10/30/25 04:30	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0261	0.0261	Q, U	ug/Kg dry	0.00299	10/30/25 04:30	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.522	0.522	Q, U	ug/Kg dry	0.119	10/30/25 04:30	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0130	0.0130	U	ug/Kg dry	0.00261	10/30/25 04:30	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0130	0.0130	U	ug/Kg dry	0.00147	10/30/25 04:30	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0261	0.0261	U	ug/Kg dry	0.00372	10/30/25 04:30	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0130	0.0130	U	ug/Kg dry	0.00192	10/30/25 04:30	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.522	0.522	U	ug/Kg dry	0.123	10/30/25 04:30	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0130	0.0130	Q, U	ug/Kg dry	0.00229	10/30/25 04:30	B25J2037	CP1	50	
1,4-Dioxane	< 0.326	0.326	U	ug/Kg dry	0.0496	10/30/25 04:30	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0130	0.0130	U	ug/Kg dry	0.00188	10/30/25 04:30	B25J2037	CP1	50	
2-Butanone	< 0.130	0.130	U	ug/Kg dry	0.0185	10/30/25 04:30	B25J2037	CP1	50	
2-Hexanone	< 0.130	0.130	U	ug/Kg dry	0.0209	10/30/25 04:30	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.130	0.130	U	ug/Kg dry	0.0201	10/30/25 04:30	B25J2037	CP1	50	
Acetone	< 0.978	0.978	Q, U	ug/Kg dry	0.218	10/30/25 04:30	B25J2037	CP1	50	
Benzene	1.63	0.0652		ug/Kg dry	0.0130	10/30/25 04:30	B25J2037	CP1	50	
Bromobenzene	< 0.0130	0.0130	Q, U	ug/Kg dry	0.00221	10/30/25 04:30	B25J2037	CP1	50	
Bromodichloromethane	< 0.0261	0.0261	U	ug/Kg dry	0.00314	10/30/25 04:30	B25J2037	CP1	50	
Bromoform	< 0.0261	0.0261	U	ug/Kg dry	0.00308	10/30/25 04:30	B25J2037	CP1	50	
Bromomethane	< 0.0652	0.0652	U	ug/Kg dry	0.0142	10/30/25 04:30	B25J2037	CP1	50	
Carbon disulfide	< 0.261	0.261	U	ug/Kg dry	0.0463	10/30/25 04:30	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0130	0.0130	U	ug/Kg dry	0.00244	10/30/25 04:30	B25J2037	CP1	50	
Chlorobenzene	< 0.00652	0.00652	U	ug/Kg dry	0.00110	10/30/25 04:30	B25J2037	CP1	50	
Chloroethane	< 0.0326	0.0326	U	ug/Kg dry	0.00417	10/30/25 04:30	B25J2037	CP1	50	
Chloroform	< 0.0261	0.0261	U	ug/Kg dry	0.00346	10/30/25 04:30	B25J2037	CP1	50	
Chloromethane	< 0.0652	0.0652	U	ug/Kg dry	0.00890	10/30/25 04:30	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0130	0.0130	U	ug/Kg dry	0.00257	10/30/25 04:30	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0130	0.0130	U	ug/Kg dry	0.00240	10/30/25 04:30	B25J2037	CP1	50	
Cyclohexane	< 0.0261	0.0261	U	ug/Kg dry	0.00346	10/30/25 04:30	B25J2037	CP1	50	
Dibromochloromethane	< 0.0261	0.0261	U	ug/Kg dry	0.00312	10/30/25 04:30	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 42
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:40
Matrix: Soil
Lab ID: O25J0932-16 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0130	0.0130	U	ug/Kg dry	0.00211	10/30/25 04:30	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0130	0.0130	U	ug/Kg dry	0.00236	10/30/25 04:30	B25J2037	CP1	50
Ethylbenzene	1.30	0.0652	Q, B	ug/Kg dry	0.0153	10/30/25 04:30	B25J2037	CP1	50
Isopropanol	569	0.326	Q, B	ug/Kg dry	0.0577	10/30/25 04:30	B25J2037	CP1	50
Isopropylbenzene	< 0.0130	0.0130	U	ug/Kg dry	0.00229	10/30/25 04:30	B25J2037	CP1	50
m,p-Xylene	< 0.261	0.261	Q, U	ug/Kg dry	0.0395	10/30/25 04:30	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0261	0.0261	U	ug/Kg dry	0.00352	10/30/25 04:30	B25J2037	CP1	50
Methylene chloride	41.1	1.63	Q, B	ug/Kg dry	0.395	10/30/25 04:30	B25J2037	CP1	50
n-Butylbenzene	< 0.0326	0.0326	U	ug/Kg dry	0.00385	10/30/25 04:30	B25J2037	CP1	50
n-Propylbenzene	< 0.0130	0.0130	Q, U	ug/Kg dry	0.00174	10/30/25 04:30	B25J2037	CP1	50
Naphthalene	< 0.978	0.978	Q, U	ug/Kg dry	0.205	10/30/25 04:30	B25J2037	CP1	50
o-Xylene	< 0.261	0.261	Q, U	ug/Kg dry	0.0404	10/30/25 04:30	B25J2037	CP1	50
sec-Butylbenzene	< 0.0130	0.0130	U	ug/Kg dry	0.00172	10/30/25 04:30	B25J2037	CP1	50
Styrene	< 0.0261	0.0261	U	ug/Kg dry	0.00346	10/30/25 04:30	B25J2037	CP1	50
tert-Butylbenzene	< 0.0130	0.0130	U	ug/Kg dry	0.00130	10/30/25 04:30	B25J2037	CP1	50
Tetrachloroethene	< 0.130	0.130	U	ug/Kg dry	0.0320	10/30/25 04:30	B25J2037	CP1	50
Toluene	< 0.261	0.261	U	ug/Kg dry	0.0404	10/30/25 04:30	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0261	0.0261	U	ug/Kg dry	0.00346	10/30/25 04:30	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0261	0.0261	U	ug/Kg dry	0.00339	10/30/25 04:30	B25J2037	CP1	50
Trichloroethene	< 0.0130	0.0130	U	ug/Kg dry	0.00153	10/30/25 04:30	B25J2037	CP1	50
Trichlorofluoromethane	1,880	0.0326		ug/Kg dry	0.00544	10/30/25 04:30	B25J2037	CP1	50
Vinyl acetate	< 0.0326	0.0326	U	ug/Kg dry	0.00509	10/30/25 04:30	B25J2037	CP1	50
Vinyl chloride	< 0.0130	0.0130	U	ug/Kg dry	0.00249	10/30/25 04:30	B25J2037	CP1	50
Xylenes, Total	< 0.261	0.261	Q, U	ug/Kg dry	0.0427	10/30/25 04:30	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 95%	Limits: 78-119	10/30/25 04:30	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 91%	Limits: 71-136	10/30/25 04:30	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 100%	Limits: 81-114	10/30/25 04:30	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/30/25 04:30	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 98%	Limits: 79-119	10/30/25 04:30	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 102%	Limits: 80-120	10/30/25 04:30	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0171	10/29/25 20:42	B25J1654	KK3	4
1,2-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0158	10/29/25 20:42	B25J1654	KK3	4
1,3-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0150	10/29/25 20:42	B25J1654	KK3	4
1,4-Dichlorobenzene	< 0.0911	0.0911	U	mg/Kg dry	0.0144	10/29/25 20:42	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 42
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:40
Matrix: Soil
Lab ID: O25J0932-16 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0108	10/29/25 20:42	B25J1654	KK3	4
2,4,6-Trichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0201	10/29/25 20:42	B25J1654	KK3	4
2,4-Dichlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.00971	10/29/25 20:42	B25J1654	KK3	4
2,4-Dimethylphenol	< 0.182	0.182	U	mg/Kg dry	0.0125	10/29/25 20:42	B25J1654	KK3	4
2,4-Dinitrophenol	< 0.911	0.911	U	mg/Kg dry	0.492	10/29/25 20:42	B25J1654	KK3	4
2,4-Dinitrotoluene	< 0.0911	0.0911	U	mg/Kg dry	0.0200	10/29/25 20:42	B25J1654	KK3	4
2,6-Dinitrotoluene	< 0.0607	0.0607	U	mg/Kg dry	0.0108	10/29/25 20:42	B25J1654	KK3	4
2-Chloronaphthalene	< 0.0607	0.0607	U	mg/Kg dry	0.0129	10/29/25 20:42	B25J1654	KK3	4
2-Chlorophenol	< 0.0607	0.0607	U	mg/Kg dry	0.0135	10/29/25 20:42	B25J1654	KK3	4
2-Methylnaphthalene	< 0.0911	0.0911	U	mg/Kg dry	0.0148	10/29/25 20:42	B25J1654	KK3	4
2-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00698	10/29/25 20:42	B25J1654	KK3	4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0237	10/29/25 20:42	B25J1654	KK3	4
3,3'-Dichlorobenzidine	< 0.364	0.364	U	mg/Kg dry	0.0580	10/29/25 20:42	B25J1654	KK3	4
4-Chloroaniline	< 0.0911	0.0911	U	mg/Kg dry	0.0146	10/29/25 20:42	B25J1654	KK3	4
Acenaphthene	< 0.0607	0.0607	U	mg/Kg dry	0.0122	10/29/25 20:42	B25J1654	KK3	4
Acenaphthylene	< 0.0607	0.0607	U	mg/Kg dry	0.0137	10/29/25 20:42	B25J1654	KK3	4
Anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0175	10/29/25 20:42	B25J1654	KK3	4
Benzo(a)anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0152	10/29/25 20:42	B25J1654	KK3	4
Benzo(a)pyrene	< 0.243	0.243	U	mg/Kg dry	0.0186	10/29/25 20:42	B25J1654	KK3	4
Benzo(b)fluoranthene	< 0.0911	0.0911	U	mg/Kg dry	0.0243	10/29/25 20:42	B25J1654	KK3	4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0135	10/29/25 20:42	B25J1654	KK3	4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	10/29/25 20:42	B25J1654	KK3	4
Benzoic acid	< 4.86	4.86	Q, U	mg/Kg dry	0.302	10/29/25 20:42	B25J1654	KK3	4
Benzyl alcohol	< 0.0911	0.0911	U	mg/Kg dry	0.0156	10/29/25 20:42	B25J1654	KK3	4
Bis(2-chloroethyl)ether	< 0.304	0.304	U	mg/Kg dry	0.161	10/29/25 20:42	B25J1654	KK3	4
Bis(2-ethylhexyl)phthalate	< 0.607	0.607	U	mg/Kg dry	0.103	10/29/25 20:42	B25J1654	KK3	4
Butyl benzyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0251	10/29/25 20:42	B25J1654	KK3	4
Chrysene	< 0.0607	0.0607	U	mg/Kg dry	0.00965	10/29/25 20:42	B25J1654	KK3	4
Dibenzo(a,h)anthracene	< 0.0911	0.0911	U	mg/Kg dry	0.0370	10/29/25 20:42	B25J1654	KK3	4
Dibenzofuran	< 0.0911	0.0911	U	mg/Kg dry	0.0135	10/29/25 20:42	B25J1654	KK3	4
Diethyl phthalate	< 0.607	0.607	U	mg/Kg dry	0.105	10/29/25 20:42	B25J1654	KK3	4
Dimethyl phthalate	< 0.0607	0.0607	U	mg/Kg dry	0.0122	10/29/25 20:42	B25J1654	KK3	4
Di-n-butyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0337	10/29/25 20:42	B25J1654	KK3	4
Di-n-octyl phthalate	< 0.0911	0.0911	U	mg/Kg dry	0.0222	10/29/25 20:42	B25J1654	KK3	4
Fluoranthene	< 0.0911	0.0911	U	mg/Kg dry	0.0197	10/29/25 20:42	B25J1654	KK3	4
Fluorene	< 0.0607	0.0607	U	mg/Kg dry	0.0120	10/29/25 20:42	B25J1654	KK3	4
Hexachlorobenzene	< 0.0607	0.0607	U	mg/Kg dry	0.0117	10/29/25 20:42	B25J1654	KK3	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 42
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:40
Matrix: Soil
Lab ID: O25J0932-16 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0187	10/29/25 20:42	B25J1654	KK3	4
Hexachlorocyclopentadiene	< 2.43	2.43	Q, U	mg/Kg dry	0.228	10/29/25 20:42	B25J1654	KK3	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/29/25 20:42	B25J1654	KK3	4
Indeno(1,2,3-cd)pyrene	< 0.0911	0.0911	U	mg/Kg dry	0.0240	10/29/25 20:42	B25J1654	KK3	4
Isophorone	< 0.0911	0.0911	U	mg/Kg dry	0.0116	10/29/25 20:42	B25J1654	KK3	4
Naphthalene	< 0.0911	0.0911	U	mg/Kg dry	0.0175	10/29/25 20:42	B25J1654	KK3	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0158	10/29/25 20:42	B25J1654	KK3	4
N-Nitrosodimethylamine	< 0.121	0.121	Q, U	mg/Kg dry	0.0230	10/29/25 20:42	B25J1654	KK3	4
N-Nitrosodi-n-propylamine	< 0.0607	0.0607	U	mg/Kg dry	0.0285	10/29/25 20:42	B25J1654	KK3	4
N-Nitrosodiphenylamine	< 0.0911	0.0911	U	mg/Kg dry	0.0210	10/29/25 20:42	B25J1654	KK3	4
Pentachlorophenol	< 0.304	0.304	U	mg/Kg dry	0.219	10/29/25 20:42	B25J1654	KK3	4
Phenanthrene	< 0.0911	0.0911	U	mg/Kg dry	0.0158	10/29/25 20:42	B25J1654	KK3	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0168	10/29/25 20:42	B25J1654	KK3	4
Pyrene	< 0.0911	0.0911	U	mg/Kg dry	0.0167	10/29/25 20:42	B25J1654	KK3	4
Surrogate: 2-Fluorophenol				Recovery: 43%	Limits: 35-115	10/29/25 20:42	B25J1654	KK3	4
Surrogate: Phenol-d5				Recovery: 47%	Limits: 33-122	10/29/25 20:42	B25J1654	KK3	4
Surrogate: Nitrobenzene-d5				Recovery: 43%	Limits: 37-122	10/29/25 20:42	B25J1654	KK3	4
Surrogate: 2-Fluorobiphenyl				Recovery: 60%	Limits: 44-115	10/29/25 20:42	B25J1654	KK3	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 79%	Limits: 39-132	10/29/25 20:42	B25J1654	KK3	4
Surrogate: 4-Terphenyl-d14				Recovery: 70%	Limits: 54-127	10/29/25 20:42	B25J1654	KK3	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00378	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1221	< 0.0597	0.0597	U	mg/Kg dry	0.0217	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1232	< 0.0796	0.0796	U	mg/Kg dry	0.0284	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1242	< 0.0299	0.0299	U	mg/Kg dry	0.00657	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1248	< 0.0299	0.0299	U	mg/Kg dry	0.00607	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00328	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1260	< 0.0299	0.0299	U	mg/Kg dry	0.0116	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00269	11/04/25 14:17	B25J1657	YC1	1
Aroclor 1268	< 0.0299	0.0299	U	mg/Kg dry	0.00547	11/04/25 14:17	B25J1657	YC1	1
Total PCB	< 0.0796	0.0796	U	mg/Kg dry	0.0284	11/04/25 14:17	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 50%	Limits: 10-127	11/04/25 14:17	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 39%	Limits: 11-119	11/04/25 14:17	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 42
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:40
Matrix: Soil
Lab ID: O25J0932-16 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	31.8	10.1		mg/Kg dry	1.69	10/27/25 21:15	B25J1658	NL1	1
Surrogate: o-Terphenyl				Recovery: 80%	Limits: 50-150	10/27/25 21:15	B25J1658	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 13.2	13.2	U	mg/Kg dry	3.20	11/05/25 18:00	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 94%	Limits: 50-150	11/05/25 18:00	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 87%	Limits: 50-150	11/05/25 18:00	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	41.3	80.7	J	mg/Kg dry	10.7	10/27/25 21:15	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 96%	Limits: 50-150	10/27/25 21:15	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.52	2.52	U	mg/Kg dry	0.725	10/30/25 18:18	B25J1712	CS2	1
Barium	75.4	2.52		mg/Kg dry	0.393	10/30/25 18:18	B25J1712	CS2	1
Cadmium	0.516	0.252		mg/Kg dry	0.0504	10/30/25 18:18	B25J1712	CS2	1
Chromium	22.5	2.52		mg/Kg dry	0.695	10/30/25 18:18	B25J1712	CS2	1
Lead	19.7	2.52		mg/Kg dry	0.604	10/30/25 18:18	B25J1712	CS2	1
Selenium	< 2.52	2.52	U	mg/Kg dry	0.725	10/30/25 18:18	B25J1712	CS2	1
Silver	< 2.52	2.52	U	mg/Kg dry	0.504	10/30/25 18:18	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:16	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:16	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:16	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0197	0.0498	J	mg/Kg dry	0.0150	10/24/25 15:36	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.2	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 46
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:43
Matrix: Soil
Lab ID: O25J0932-17

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.00905	0.00905	U	ug/Kg dry	0.00102	10/30/25 04:55	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.00905	0.00905	U	ug/Kg dry	0.00160	10/30/25 04:55	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0181	0.0181	U	ug/Kg dry	0.00215	10/30/25 04:55	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0181	0.0181	U	ug/Kg dry	0.00303	10/30/25 04:55	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.00905	0.00905	U	ug/Kg dry	0.00105	10/30/25 04:55	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.00905	0.00905	U	ug/Kg dry	0.00155	10/30/25 04:55	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.00905	0.00905	Q, U	ug/Kg dry	0.00231	10/30/25 04:55	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0181	0.0181	U	ug/Kg dry	0.00342	10/30/25 04:55	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0181	0.0181	Q, U	ug/Kg dry	0.00208	10/30/25 04:55	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.362	0.362	Q, U	ug/Kg dry	0.0828	10/30/25 04:55	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.00905	0.00905	U	ug/Kg dry	0.00181	10/30/25 04:55	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.00905	0.00905	U	ug/Kg dry	0.00102	10/30/25 04:55	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0181	0.0181	U	ug/Kg dry	0.00258	10/30/25 04:55	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.00905	0.00905	U	ug/Kg dry	0.00133	10/30/25 04:55	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.362	0.362	U	ug/Kg dry	0.0853	10/30/25 04:55	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.00905	0.00905	Q, U	ug/Kg dry	0.00159	10/30/25 04:55	B25J2037	CP1	50	
1,4-Dioxane	< 0.226	0.226	U	ug/Kg dry	0.0344	10/30/25 04:55	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.00905	0.00905	U	ug/Kg dry	0.00131	10/30/25 04:55	B25J2037	CP1	50	
2-Butanone	< 0.0905	0.0905	U	ug/Kg dry	0.0129	10/30/25 04:55	B25J2037	CP1	50	
2-Hexanone	< 0.0905	0.0905	U	ug/Kg dry	0.0145	10/30/25 04:55	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.0905	0.0905	U	ug/Kg dry	0.0139	10/30/25 04:55	B25J2037	CP1	50	
Acetone	8.15	0.679	Q, B	ug/Kg dry	0.152	10/30/25 04:55	B25J2037	CP1	50	
Benzene	1.58	0.0453		ug/Kg dry	0.00905	10/30/25 04:55	B25J2037	CP1	50	
Bromobenzene	< 0.00905	0.00905	Q, U	ug/Kg dry	0.00154	10/30/25 04:55	B25J2037	CP1	50	
Bromodichloromethane	< 0.0181	0.0181	U	ug/Kg dry	0.00218	10/30/25 04:55	B25J2037	CP1	50	
Bromoform	< 0.0181	0.0181	U	ug/Kg dry	0.00214	10/30/25 04:55	B25J2037	CP1	50	
Bromomethane	< 0.0453	0.0453	U	ug/Kg dry	0.00989	10/30/25 04:55	B25J2037	CP1	50	
Carbon disulfide	< 0.181	0.181	U	ug/Kg dry	0.0321	10/30/25 04:55	B25J2037	CP1	50	
Carbon tetrachloride	< 0.00905	0.00905	U	ug/Kg dry	0.00169	10/30/25 04:55	B25J2037	CP1	50	
Chlorobenzene	< 0.00453	0.00453	U	ug/Kg dry	0.000765	10/30/25 04:55	B25J2037	CP1	50	
Chloroethane	< 0.0226	0.0226	U	ug/Kg dry	0.00290	10/30/25 04:55	B25J2037	CP1	50	
Chloroform	< 0.0181	0.0181	U	ug/Kg dry	0.00240	10/30/25 04:55	B25J2037	CP1	50	
Chloromethane	< 0.0453	0.0453	U	ug/Kg dry	0.00618	10/30/25 04:55	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.00905	0.00905	U	ug/Kg dry	0.00178	10/30/25 04:55	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.00905	0.00905	U	ug/Kg dry	0.00167	10/30/25 04:55	B25J2037	CP1	50	
Cyclohexane	< 0.0181	0.0181	U	ug/Kg dry	0.00240	10/30/25 04:55	B25J2037	CP1	50	
Dibromochloromethane	< 0.0181	0.0181	U	ua/Kg dry	0.00217	10/30/25 04:55	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 46
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:43
Matrix: Soil
Lab ID: O25J0932-17 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.00905	0.00905	U	ug/Kg dry	0.00147	10/30/25 04:55	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.00905	0.00905	U	ug/Kg dry	0.00164	10/30/25 04:55	B25J2037	CP1	50
Ethylbenzene	1.81	0.0453	Q, B	ug/Kg dry	0.0106	10/30/25 04:55	B25J2037	CP1	50
Isopropanol	529	0.226	Q, B	ug/Kg dry	0.0400	10/30/25 04:55	B25J2037	CP1	50
Isopropylbenzene	< 0.00905	0.00905	U	ug/Kg dry	0.00159	10/30/25 04:55	B25J2037	CP1	50
m,p-Xylene	4.07	0.181	Q, B	ug/Kg dry	0.0274	10/30/25 04:55	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0181	0.0181	U	ug/Kg dry	0.00244	10/30/25 04:55	B25J2037	CP1	50
Methylene chloride	39.1	1.13	Q, B	ug/Kg dry	0.274	10/30/25 04:55	B25J2037	CP1	50
n-Butylbenzene	< 0.0226	0.0226	U	ug/Kg dry	0.00267	10/30/25 04:55	B25J2037	CP1	50
n-Propylbenzene	< 0.00905	0.00905	Q, U	ug/Kg dry	0.00121	10/30/25 04:55	B25J2037	CP1	50
Naphthalene	< 0.679	0.679	Q, U	ug/Kg dry	0.142	10/30/25 04:55	B25J2037	CP1	50
o-Xylene	1.36	0.181	Q, B	ug/Kg dry	0.0281	10/30/25 04:55	B25J2037	CP1	50
sec-Butylbenzene	< 0.00905	0.00905	U	ug/Kg dry	0.00119	10/30/25 04:55	B25J2037	CP1	50
Styrene	< 0.0181	0.0181	U	ug/Kg dry	0.00240	10/30/25 04:55	B25J2037	CP1	50
tert-Butylbenzene	< 0.00905	0.00905	U	ug/Kg dry	0.000900	10/30/25 04:55	B25J2037	CP1	50
Tetrachloroethene	< 0.0905	0.0905	U	ug/Kg dry	0.0222	10/30/25 04:55	B25J2037	CP1	50
Toluene	< 0.181	0.181	U	ug/Kg dry	0.0281	10/30/25 04:55	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0181	0.0181	U	ug/Kg dry	0.00240	10/30/25 04:55	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0181	0.0181	U	ug/Kg dry	0.00235	10/30/25 04:55	B25J2037	CP1	50
Trichloroethene	< 0.00905	0.00905	U	ug/Kg dry	0.00106	10/30/25 04:55	B25J2037	CP1	50
Trichlorofluoromethane	667	0.0226	U	ug/Kg dry	0.00378	10/30/25 04:55	B25J2037	CP1	50
Vinyl acetate	< 0.0226	0.0226	U	ug/Kg dry	0.00353	10/30/25 04:55	B25J2037	CP1	50
Vinyl chloride	< 0.00905	0.00905	U	ug/Kg dry	0.00173	10/30/25 04:55	B25J2037	CP1	50
Xylenes, Total	5.43	0.181	Q, B	ug/Kg dry	0.0296	10/30/25 04:55	B25J2037	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 91%	Limits: 78-119	10/30/25 04:55	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 85%	Limits: 71-136	10/30/25 04:55	B25J2037	CP1	50
Surrogate: Fluorobenzene	Recovery: 99%	Limits: 81-114	10/30/25 04:55	B25J2037	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/30/25 04:55	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 101%	Limits: 79-119	10/30/25 04:55	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/30/25 04:55	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0171	10/31/25 22:18	B25J2072	TM1	4
1,2-Dichlorobenzene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0158	10/31/25 22:18	B25J2072	TM1	4
1,3-Dichlorobenzene	< 0.0907	0.0907	U	mg/Kg dry	0.0150	10/31/25 22:18	B25J2072	TM1	4
1,4-Dichlorobenzene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0144	10/31/25 22:18	B25J2072	TM1	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 46
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:43
Matrix: Soil
Lab ID: O25J0932-17 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0107	10/31/25 22:18	B25J2072	TM1		4
2,4,6-Trichlorophenol	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0200	10/31/25 22:18	B25J2072	TM1		4
2,4-Dichlorophenol	< 0.0605	0.0605	J1, U	mg/Kg dry	0.00968	10/31/25 22:18	B25J2072	TM1		4
2,4-Dimethylphenol	< 0.181	0.181	J1, U	mg/Kg dry	0.0125	10/31/25 22:18	B25J2072	TM1		4
2,4-Dinitrophenol	< 0.907	0.907	J1, U	mg/Kg dry	0.490	10/31/25 22:18	B25J2072	TM1		4
2,4-Dinitrotoluene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0200	10/31/25 22:18	B25J2072	TM1		4
2,6-Dinitrotoluene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0108	10/31/25 22:18	B25J2072	TM1		4
2-Chloronaphthalene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0129	10/31/25 22:18	B25J2072	TM1		4
2-Chlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0135	10/31/25 22:18	B25J2072	TM1		4
2-Methylnaphthalene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0147	10/31/25 22:18	B25J2072	TM1		4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00696	10/31/25 22:18	B25J2072	TM1		4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	10/31/25 22:18	B25J2072	TM1		4
3,3'-Dichlorobenzidine	< 0.363	0.363	J1, U	mg/Kg dry	0.0578	10/31/25 22:18	B25J2072	TM1		4
4-Chloroaniline	< 0.0907	0.0907	U	mg/Kg dry	0.0145	10/31/25 22:18	B25J2072	TM1		4
Acenaphthene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0122	10/31/25 22:18	B25J2072	TM1		4
Acenaphthylene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0136	10/31/25 22:18	B25J2072	TM1		4
Anthracene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0175	10/31/25 22:18	B25J2072	TM1		4
Benzo(a)anthracene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0152	10/31/25 22:18	B25J2072	TM1		4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	10/31/25 22:18	B25J2072	TM1		4
Benzo(b)fluoranthene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0243	10/31/25 22:18	B25J2072	TM1		4
Benzo(g,h,i)perylene	< 0.121	0.121	J1, U	mg/Kg dry	0.0134	10/31/25 22:18	B25J2072	TM1		4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	10/31/25 22:18	B25J2072	TM1		4
Benzoic acid	< 4.84	4.84	J1, U	mg/Kg dry	0.301	10/31/25 22:18	B25J2072	TM1		4
Benzyl alcohol	< 0.0907	0.0907	U	mg/Kg dry	0.0155	10/31/25 22:18	B25J2072	TM1		4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	10/31/25 22:18	B25J2072	TM1		4
Bis(2-ethylhexyl)phthalate	0.241	0.605	J1, J	mg/Kg dry	0.103	10/31/25 22:18	B25J2072	TM1		4
Butyl benzyl phthalate	< 0.181	0.181	J1, U	mg/Kg dry	0.0250	10/31/25 22:18	B25J2072	TM1		4
Chrysene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.00962	10/31/25 22:18	B25J2072	TM1		4
Dibenzo(a,h)anthracene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0369	10/31/25 22:18	B25J2072	TM1		4
Dibenzofuran	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0135	10/31/25 22:18	B25J2072	TM1		4
Diethyl phthalate	< 0.605	0.605	J1, U	mg/Kg dry	0.104	10/31/25 22:18	B25J2072	TM1		4
Dimethyl phthalate	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0121	10/31/25 22:18	B25J2072	TM1		4
Di-n-butyl phthalate	< 0.181	0.181	J1, U	mg/Kg dry	0.0336	10/31/25 22:18	B25J2072	TM1		4
Di-n-octyl phthalate	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0222	10/31/25 22:18	B25J2072	TM1		4
Fluoranthene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0196	10/31/25 22:18	B25J2072	TM1		4
Fluorene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0119	10/31/25 22:18	B25J2072	TM1		4
Hexachlorobenzene	< 0.0605	0.0605	J1, U	mg/Kg dry	0.0116	10/31/25 22:18	B25J2072	TM1		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 46
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:43
Matrix: Soil
Lab ID: O25J0932-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	J1, U	mg/Kg dry	0.0186	10/31/25 22:18	B25J2072	TM1	4
Hexachlorocyclopentadiene	< 2.42	2.42	J1, Q, U	mg/Kg dry	0.227	10/31/25 22:18	B25J2072	TM1	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	10/31/25 22:18	B25J2072	TM1	4
Indeno(1,2,3-cd)pyrene	< 0.0907	0.0907	J1, Q, U	mg/Kg dry	0.0240	10/31/25 22:18	B25J2072	TM1	4
Isophorone	< 0.0907	0.0907	U	mg/Kg dry	0.0116	10/31/25 22:18	B25J2072	TM1	4
Naphthalene	< 0.0907	0.0907	U	mg/Kg dry	0.0174	10/31/25 22:18	B25J2072	TM1	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	10/31/25 22:18	B25J2072	TM1	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	10/31/25 22:18	B25J2072	TM1	4
N-Nitrosodi-n-propylamine	< 0.0605	0.0605	U	mg/Kg dry	0.0284	10/31/25 22:18	B25J2072	TM1	4
N-Nitrosodiphenylamine	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0210	10/31/25 22:18	B25J2072	TM1	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.218	10/31/25 22:18	B25J2072	TM1	4
Phenanthrene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0157	10/31/25 22:18	B25J2072	TM1	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	10/31/25 22:18	B25J2072	TM1	4
Pyrene	< 0.0907	0.0907	J1, U	mg/Kg dry	0.0167	10/31/25 22:18	B25J2072	TM1	4
Surrogate: 2-Fluorophenol				Recovery: 44%	Limits: 35-115	10/31/25 22:18	B25J2072	TM1	4
Surrogate: Phenol-d5				Recovery: 46%	Limits: 33-122	10/31/25 22:18	B25J2072	TM1	4
Surrogate: Nitrobenzene-d5			J1	Recovery: 43%	Limits: 37-122	10/31/25 22:18	B25J2072	TM1	4
Surrogate: 2-Fluorobiphenyl				Recovery: 67%	Limits: 44-115	10/31/25 22:18	B25J2072	TM1	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 72%	Limits: 39-132	10/31/25 22:18	B25J2072	TM1	4
Surrogate: 4-Terphenyl-d14				Recovery: 73%	Limits: 54-127	10/31/25 22:18	B25J2072	TM1	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	U	mg/Kg dry	0.00385	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1221	< 0.0607	0.0607	U	mg/Kg dry	0.0221	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1232	< 0.0810	0.0810	U	mg/Kg dry	0.0288	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1242	< 0.0304	0.0304	U	mg/Kg dry	0.00668	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1248	< 0.0304	0.0304	U	mg/Kg dry	0.00617	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00334	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1260	< 0.0304	0.0304	U	mg/Kg dry	0.0118	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00273	11/04/25 14:34	B25J1657	YC1	1
Aroclor 1268	< 0.0304	0.0304	U	mg/Kg dry	0.00557	11/04/25 14:34	B25J1657	YC1	1
Total PCB	< 0.0810	0.0810	U	mg/Kg dry	0.0288	11/04/25 14:34	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 57%	Limits: 10-127	11/04/25 14:34	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 50%	Limits: 11-119	11/04/25 14:34	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 46
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:43
Matrix: Soil
Lab ID: O25J0932-17 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	168	10.1		mg/Kg dry	1.70	10/27/25 21:42	B25J1658	NL1	1
Surrogate: o-Terphenyl				Recovery: 83%	Limits: 50-150	10/27/25 21:42	B25J1658	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 9.13	9.13	U	mg/Kg dry	2.21	11/05/25 19:01	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 107%	Limits: 50-150	11/05/25 19:01	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 94%	Limits: 50-150	11/05/25 19:01	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	668	162		mg/Kg dry	21.5	10/28/25 17:19	B25J1659	NL1	2
Surrogate: n-Triacontane-d62				Recovery: 87%	Limits: 50-150	10/28/25 17:19	B25J1659	NL1	2
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	1.15	2.42	J	mg/Kg dry	0.698	10/30/25 18:22	B25J1712	CS2	1
Barium	79.4	2.42		mg/Kg dry	0.378	10/30/25 18:22	B25J1712	CS2	1
Cadmium	0.419	0.242		mg/Kg dry	0.0485	10/30/25 18:22	B25J1712	CS2	1
Chromium	14.0	2.42		mg/Kg dry	0.669	10/30/25 18:22	B25J1712	CS2	1
Lead	19.0	2.42		mg/Kg dry	0.582	10/30/25 18:22	B25J1712	CS2	1
Selenium	< 2.42	2.42	U	mg/Kg dry	0.698	10/30/25 18:22	B25J1712	CS2	1
Silver	< 2.42	2.42	U	mg/Kg dry	0.485	10/30/25 18:22	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:21	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:21	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:21	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0184	0.0464	J	mg/Kg dry	0.0139	10/24/25 15:43	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.6	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 43
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:45
Matrix: Soil
Lab ID: O25J0932-18

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0140	0.0140	U	ug/Kg dry	0.00158	10/30/25 05:21	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0140	0.0140	U	ug/Kg dry	0.00248	10/30/25 05:21	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0281	0.0281	U	ug/Kg dry	0.00334	10/30/25 05:21	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0281	0.0281	U	ug/Kg dry	0.00470	10/30/25 05:21	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0140	0.0140	U	ug/Kg dry	0.00163	10/30/25 05:21	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0140	0.0140	U	ug/Kg dry	0.00241	10/30/25 05:21	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0140	0.0140	Q, U	ug/Kg dry	0.00358	10/30/25 05:21	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0281	0.0281	U	ug/Kg dry	0.00530	10/30/25 05:21	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0281	0.0281	Q, U	ug/Kg dry	0.00322	10/30/25 05:21	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.561	0.561	Q, U	ug/Kg dry	0.128	10/30/25 05:21	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0140	0.0140	U	ug/Kg dry	0.00280	10/30/25 05:21	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0140	0.0140	U	ug/Kg dry	0.00158	10/30/25 05:21	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0281	0.0281	U	ug/Kg dry	0.00400	10/30/25 05:21	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0140	0.0140	U	ug/Kg dry	0.00207	10/30/25 05:21	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.561	0.561	U	ug/Kg dry	0.132	10/30/25 05:21	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0140	0.0140	Q, U	ug/Kg dry	0.00246	10/30/25 05:21	B25J2037	CP1	50	
1,4-Dioxane	< 0.351	0.351	U	ug/Kg dry	0.0533	10/30/25 05:21	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0140	0.0140	U	ug/Kg dry	0.00202	10/30/25 05:21	B25J2037	CP1	50	
2-Butanone	< 0.140	0.140	U	ug/Kg dry	0.0199	10/30/25 05:21	B25J2037	CP1	50	
2-Hexanone	< 0.140	0.140	U	ug/Kg dry	0.0225	10/30/25 05:21	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.140	0.140	U	ug/Kg dry	0.0216	10/30/25 05:21	B25J2037	CP1	50	
Acetone	< 1.05	1.05	Q, U	ug/Kg dry	0.235	10/30/25 05:21	B25J2037	CP1	50	
Benzene	< 0.0701	0.0701	U	ug/Kg dry	0.0140	10/30/25 05:21	B25J2037	CP1	50	
Bromobenzene	< 0.0140	0.0140	Q, U	ug/Kg dry	0.00238	10/30/25 05:21	B25J2037	CP1	50	
Bromodichloromethane	< 0.0281	0.0281	U	ug/Kg dry	0.00338	10/30/25 05:21	B25J2037	CP1	50	
Bromoform	< 0.0281	0.0281	U	ug/Kg dry	0.00331	10/30/25 05:21	B25J2037	CP1	50	
Bromomethane	< 0.0701	0.0701	U	ug/Kg dry	0.0153	10/30/25 05:21	B25J2037	CP1	50	
Carbon disulfide	< 0.281	0.281	U	ug/Kg dry	0.0498	10/30/25 05:21	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0140	0.0140	U	ug/Kg dry	0.00262	10/30/25 05:21	B25J2037	CP1	50	
Chlorobenzene	< 0.00701	0.00701	U	ug/Kg dry	0.00119	10/30/25 05:21	B25J2037	CP1	50	
Chloroethane	< 0.0351	0.0351	U	ug/Kg dry	0.00449	10/30/25 05:21	B25J2037	CP1	50	
Chloroform	< 0.0281	0.0281	U	ug/Kg dry	0.00372	10/30/25 05:21	B25J2037	CP1	50	
Chloromethane	< 0.0701	0.0701	U	ug/Kg dry	0.00957	10/30/25 05:21	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0140	0.0140	U	ug/Kg dry	0.00276	10/30/25 05:21	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0140	0.0140	U	ug/Kg dry	0.00258	10/30/25 05:21	B25J2037	CP1	50	
Cyclohexane	< 0.0281	0.0281	U	ug/Kg dry	0.00372	10/30/25 05:21	B25J2037	CP1	50	
Dibromochloromethane	< 0.0281	0.0281	U	ug/Kg dry	0.00336	10/30/25 05:21	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 43
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:45
Matrix: Soil
Lab ID: O25J0932-18 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0140	0.0140	U	ug/Kg dry	0.00227	10/30/25 05:21	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0140	0.0140	U	ug/Kg dry	0.00254	10/30/25 05:21	B25J2037	CP1	50
Ethylbenzene	< 0.0701	0.0701	Q, U	ug/Kg dry	0.0165	10/30/25 05:21	B25J2037	CP1	50
Isopropanol	< 0.351	0.351	Q, U	ug/Kg dry	0.0621	10/30/25 05:21	B25J2037	CP1	50
Isopropylbenzene	< 0.0140	0.0140	U	ug/Kg dry	0.00247	10/30/25 05:21	B25J2037	CP1	50
m,p-Xylene	< 0.281	0.281	Q, U	ug/Kg dry	0.0424	10/30/25 05:21	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0281	0.0281	U	ug/Kg dry	0.00379	10/30/25 05:21	B25J2037	CP1	50
Methylene chloride	63.8	1.75	Q, B	ug/Kg dry	0.424	10/30/25 05:21	B25J2037	CP1	50
n-Butylbenzene	< 0.0351	0.0351	U	ug/Kg dry	0.00414	10/30/25 05:21	B25J2037	CP1	50
n-Propylbenzene	< 0.0140	0.0140	Q, U	ug/Kg dry	0.00187	10/30/25 05:21	B25J2037	CP1	50
Naphthalene	< 1.05	1.05	Q, U	ug/Kg dry	0.220	10/30/25 05:21	B25J2037	CP1	50
o-Xylene	< 0.281	0.281	Q, U	ug/Kg dry	0.0435	10/30/25 05:21	B25J2037	CP1	50
sec-Butylbenzene	< 0.0140	0.0140	U	ug/Kg dry	0.00185	10/30/25 05:21	B25J2037	CP1	50
Styrene	< 0.0281	0.0281	U	ug/Kg dry	0.00372	10/30/25 05:21	B25J2037	CP1	50
tert-Butylbenzene	< 0.0140	0.0140	U	ug/Kg dry	0.00140	10/30/25 05:21	B25J2037	CP1	50
Tetrachloroethene	< 0.140	0.140	U	ug/Kg dry	0.0344	10/30/25 05:21	B25J2037	CP1	50
Toluene	< 0.281	0.281	U	ug/Kg dry	0.0435	10/30/25 05:21	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0281	0.0281	U	ug/Kg dry	0.00372	10/30/25 05:21	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0281	0.0281	U	ug/Kg dry	0.00365	10/30/25 05:21	B25J2037	CP1	50
Trichloroethene	< 0.0140	0.0140	U	ug/Kg dry	0.00165	10/30/25 05:21	B25J2037	CP1	50
Trichlorofluoromethane	845	0.0351	U	ug/Kg dry	0.00586	10/30/25 05:21	B25J2037	CP1	50
Vinyl acetate	< 0.0351	0.0351	U	ug/Kg dry	0.00547	10/30/25 05:21	B25J2037	CP1	50
Vinyl chloride	< 0.0140	0.0140	U	ug/Kg dry	0.00268	10/30/25 05:21	B25J2037	CP1	50
Xylenes, Total	< 0.281	0.281	Q, U	ug/Kg dry	0.0459	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: Dibromofluoromethane</i>				Recovery: 93%	Limits: 78-119	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: 1,2-Dichloroethane-d4</i>				Recovery: 89%	Limits: 71-136	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: Fluorobenzene</i>				Recovery: 100%	Limits: 81-114	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: Toluene-d8</i>				Recovery: 98%	Limits: 85-116	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: 4-Bromofluorobenzene</i>				Recovery: 98%	Limits: 79-119	10/30/25 05:21	B25J2037	CP1	50
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>				Recovery: 103%	Limits: 80-120	10/30/25 05:21	B25J2037	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0913	0.0913	U	mg/Kg dry	0.0172	11/01/25 01:10	B25J2072	TM1	4
1,2-Dichlorobenzene	< 0.0913	0.0913	U	mg/Kg dry	0.0158	11/01/25 01:10	B25J2072	TM1	4
1,3-Dichlorobenzene	< 0.0913	0.0913	U	mg/Kg dry	0.0151	11/01/25 01:10	B25J2072	TM1	4
1,4-Dichlorobenzene	< 0.0913	0.0913	U	mg/Kg dry	0.0144	11/01/25 01:10	B25J2072	TM1	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 43
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:45
Matrix: Soil
Lab ID: O25J0932-18 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0608	0.0608	U	mg/Kg dry	0.0108	11/01/25 01:10	B25J2072	TM1		4
2,4,6-Trichlorophenol	< 0.0608	0.0608	U	mg/Kg dry	0.0201	11/01/25 01:10	B25J2072	TM1		4
2,4-Dichlorophenol	< 0.0608	0.0608	U	mg/Kg dry	0.00973	11/01/25 01:10	B25J2072	TM1		4
2,4-Dimethylphenol	< 0.183	0.183	U	mg/Kg dry	0.0125	11/01/25 01:10	B25J2072	TM1		4
2,4-Dinitrophenol	< 0.913	0.913	U	mg/Kg dry	0.493	11/01/25 01:10	B25J2072	TM1		4
2,4-Dinitrotoluene	< 0.0913	0.0913	U	mg/Kg dry	0.0201	11/01/25 01:10	B25J2072	TM1		4
2,6-Dinitrotoluene	< 0.0608	0.0608	U	mg/Kg dry	0.0108	11/01/25 01:10	B25J2072	TM1		4
2-Chloronaphthalene	< 0.0608	0.0608	U	mg/Kg dry	0.0129	11/01/25 01:10	B25J2072	TM1		4
2-Chlorophenol	< 0.0608	0.0608	U	mg/Kg dry	0.0136	11/01/25 01:10	B25J2072	TM1		4
2-Methylnaphthalene	< 0.0913	0.0913	U	mg/Kg dry	0.0148	11/01/25 01:10	B25J2072	TM1		4
2-Methylphenol	< 0.0304	0.0304	U	mg/Kg dry	0.00700	11/01/25 01:10	B25J2072	TM1		4
3 & 4-Methylphenol	< 0.122	0.122	U	mg/Kg dry	0.0237	11/01/25 01:10	B25J2072	TM1		4
3,3'-Dichlorobenzidine	< 0.365	0.365	U	mg/Kg dry	0.0581	11/01/25 01:10	B25J2072	TM1		4
4-Chloroaniline	< 0.0913	0.0913	U	mg/Kg dry	0.0146	11/01/25 01:10	B25J2072	TM1		4
Acenaphthene	< 0.0608	0.0608	U	mg/Kg dry	0.0122	11/01/25 01:10	B25J2072	TM1		4
Acenaphthylene	< 0.0608	0.0608	U	mg/Kg dry	0.0137	11/01/25 01:10	B25J2072	TM1		4
Anthracene	< 0.0913	0.0913	U	mg/Kg dry	0.0176	11/01/25 01:10	B25J2072	TM1		4
Benzo(a)anthracene	< 0.0913	0.0913	U	mg/Kg dry	0.0153	11/01/25 01:10	B25J2072	TM1		4
Benzo(a)pyrene	< 0.243	0.243	U	mg/Kg dry	0.0186	11/01/25 01:10	B25J2072	TM1		4
Benzo(b)fluoranthene	< 0.0913	0.0913	U	mg/Kg dry	0.0244	11/01/25 01:10	B25J2072	TM1		4
Benzo(g,h,i)perylene	< 0.122	0.122	U	mg/Kg dry	0.0135	11/01/25 01:10	B25J2072	TM1		4
Benzo(k)fluoranthene	< 0.122	0.122	U	mg/Kg dry	0.0148	11/01/25 01:10	B25J2072	TM1		4
Benzoic acid	< 4.87	4.87	U	mg/Kg dry	0.302	11/01/25 01:10	B25J2072	TM1		4
Benzyl alcohol	< 0.0913	0.0913	U	mg/Kg dry	0.0156	11/01/25 01:10	B25J2072	TM1		4
Bis(2-chloroethyl)ether	< 0.304	0.304	U	mg/Kg dry	0.161	11/01/25 01:10	B25J2072	TM1		4
Bis(2-ethylhexyl)phthalate	0.122	0.608	J	mg/Kg dry	0.103	11/01/25 01:10	B25J2072	TM1		4
Butyl benzyl phthalate	< 0.183	0.183	U	mg/Kg dry	0.0252	11/01/25 01:10	B25J2072	TM1		4
Chrysene	< 0.0608	0.0608	U	mg/Kg dry	0.00967	11/01/25 01:10	B25J2072	TM1		4
Dibenzo(a,h)anthracene	< 0.0913	0.0913	U	mg/Kg dry	0.0371	11/01/25 01:10	B25J2072	TM1		4
Dibenzofuran	< 0.0913	0.0913	U	mg/Kg dry	0.0135	11/01/25 01:10	B25J2072	TM1		4
Diethyl phthalate	< 0.608	0.608	U	mg/Kg dry	0.105	11/01/25 01:10	B25J2072	TM1		4
Dimethyl phthalate	< 0.0608	0.0608	U	mg/Kg dry	0.0122	11/01/25 01:10	B25J2072	TM1		4
Di-n-butyl phthalate	< 0.183	0.183	U	mg/Kg dry	0.0338	11/01/25 01:10	B25J2072	TM1		4
Di-n-octyl phthalate	< 0.0913	0.0913	U	mg/Kg dry	0.0223	11/01/25 01:10	B25J2072	TM1		4
Fluoranthene	< 0.0913	0.0913	U	mg/Kg dry	0.0197	11/01/25 01:10	B25J2072	TM1		4
Fluorene	< 0.0608	0.0608	U	mg/Kg dry	0.0120	11/01/25 01:10	B25J2072	TM1		4
Hexachlorobenzene	< 0.0608	0.0608	U	mg/Kq dry	0.0117	11/01/25 01:10	B25J2072	TM1		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 43
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:45
Matrix: Soil
Lab ID: O25J0932-18 (Continued)

Work Order: O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.122	0.122	U	mg/Kg dry	0.0187	11/01/25 01:10	B25J2072	TM1	4
Hexachlorocyclopentadiene	< 2.43	2.43	Q, U	mg/Kg dry	0.229	11/01/25 01:10	B25J2072	TM1	4
Hexachloroethane	< 0.122	0.122	U	mg/Kg dry	0.0167	11/01/25 01:10	B25J2072	TM1	4
Indeno(1,2,3-cd)pyrene	< 0.0913	0.0913	Q, U	mg/Kg dry	0.0241	11/01/25 01:10	B25J2072	TM1	4
Isophorone	< 0.0913	0.0913	U	mg/Kg dry	0.0116	11/01/25 01:10	B25J2072	TM1	4
Naphthalene	< 0.0913	0.0913	U	mg/Kg dry	0.0175	11/01/25 01:10	B25J2072	TM1	4
Nitrobenzene	< 0.122	0.122	U	mg/Kg dry	0.0158	11/01/25 01:10	B25J2072	TM1	4
N-Nitrosodimethylamine	< 0.122	0.122	U	mg/Kg dry	0.0230	11/01/25 01:10	B25J2072	TM1	4
N-Nitrosodi-n-propylamine	< 0.0608	0.0608	U	mg/Kg dry	0.0285	11/01/25 01:10	B25J2072	TM1	4
N-Nitrosodiphenylamine	< 0.0913	0.0913	U	mg/Kg dry	0.0211	11/01/25 01:10	B25J2072	TM1	4
Pentachlorophenol	< 0.304	0.304	U	mg/Kg dry	0.219	11/01/25 01:10	B25J2072	TM1	4
Phenanthrene	< 0.0913	0.0913	U	mg/Kg dry	0.0158	11/01/25 01:10	B25J2072	TM1	4
Phenol	< 0.122	0.122	U	mg/Kg dry	0.0168	11/01/25 01:10	B25J2072	TM1	4
Pyrene	< 0.0913	0.0913	U	mg/Kg dry	0.0168	11/01/25 01:10	B25J2072	TM1	4
Surrogate: 2-Fluorophenol				Recovery: 45%	Limits: 35-115	11/01/25 01:10	B25J2072	TM1	4
Surrogate: Phenol-d5				Recovery: 45%	Limits: 33-122	11/01/25 01:10	B25J2072	TM1	4
Surrogate: Nitrobenzene-d5				Recovery: 42%	Limits: 37-122	11/01/25 01:10	B25J2072	TM1	4
Surrogate: 2-Fluorobiphenyl				Recovery: 61%	Limits: 44-115	11/01/25 01:10	B25J2072	TM1	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 72%	Limits: 39-132	11/01/25 01:10	B25J2072	TM1	4
Surrogate: 4-Terphenyl-d14				Recovery: 69%	Limits: 54-127	11/01/25 01:10	B25J2072	TM1	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0198	0.0198	U	mg/Kg dry	0.00377	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1221	< 0.0595	0.0595	U	mg/Kg dry	0.0216	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1232	< 0.0794	0.0794	U	mg/Kg dry	0.0283	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1242	< 0.0298	0.0298	U	mg/Kg dry	0.00655	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1248	< 0.0298	0.0298	U	mg/Kg dry	0.00605	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1254	< 0.0198	0.0198	U	mg/Kg dry	0.00328	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1260	< 0.0298	0.0298	U	mg/Kg dry	0.0116	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1262	< 0.0198	0.0198	U	mg/Kg dry	0.00268	11/04/25 14:51	B25J1657	YC1	1
Aroclor 1268	< 0.0298	0.0298	U	mg/Kg dry	0.00546	11/04/25 14:51	B25J1657	YC1	1
Total PCB	< 0.0794	0.0794	U	mg/Kg dry	0.0283	11/04/25 14:51	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 61%	Limits: 10-127	11/04/25 14:51	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 48%	Limits: 11-119	11/04/25 14:51	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 43
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:45
Matrix: Soil
Lab ID: O25J0932-18 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	80.6	10.2		mg/Kg dry	1.71	10/27/25 22:08	B25J1658	NL1	1
Surrogate: o-Terphenyl				Recovery: 76%	Limits: 50-150	10/27/25 22:08	B25J1658	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 14.2	14.2	U	mg/Kg dry	3.45	11/05/25 20:03	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 91%	Limits: 50-150	11/05/25 20:03	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 89%	Limits: 50-150	11/05/25 20:03	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	58.7	81.2	J	mg/Kg dry	10.8	10/27/25 22:08	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 91%	Limits: 50-150	10/27/25 22:08	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.52	2.52	U	mg/Kg dry	0.724	10/30/25 18:26	B25J1712	CS2	1
Barium	89.3	2.52		mg/Kg dry	0.392	10/30/25 18:26	B25J1712	CS2	1
Cadmium	0.568	0.252		mg/Kg dry	0.0503	10/30/25 18:26	B25J1712	CS2	1
Chromium	14.9	2.52		mg/Kg dry	0.694	10/30/25 18:26	B25J1712	CS2	1
Lead	20.9	2.52		mg/Kg dry	0.604	10/30/25 18:26	B25J1712	CS2	1
Selenium	< 2.52	2.52	U	mg/Kg dry	0.724	10/30/25 18:26	B25J1712	CS2	1
Silver	< 2.52	2.52	U	mg/Kg dry	0.503	10/30/25 18:26	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:25	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:25	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:25	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0241	0.0502	J	mg/Kg dry	0.0151	10/24/25 15:45	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.5	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 48

Report Date: 11/18/2025

Collection Date: 10/17/2025 09:50

Matrix: Soil

Lab ID: O25J0932-19

Work Order: O25J0932

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0108	0.0108	U	ug/Kg dry	0.00121	10/30/25 05:46	B25J2037	CP1	50	
1,1,1-Trichloroethane	< 0.0108	0.0108	U	ug/Kg dry	0.00191	10/30/25 05:46	B25J2037	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0216	0.0216	U	ug/Kg dry	0.00257	10/30/25 05:46	B25J2037	CP1	50	
1,1,2-Trichloroethane	< 0.0216	0.0216	U	ug/Kg dry	0.00361	10/30/25 05:46	B25J2037	CP1	50	
1,1-Dichloroethane	< 0.0108	0.0108	U	ug/Kg dry	0.00125	10/30/25 05:46	B25J2037	CP1	50	
1,1-Dichloroethene	< 0.0108	0.0108	U	ug/Kg dry	0.00185	10/30/25 05:46	B25J2037	CP1	50	
1,2,3-Trichlorobenzene	< 0.0108	0.0108	Q, U	ug/Kg dry	0.00275	10/30/25 05:46	B25J2037	CP1	50	
1,2,3-Trichloropropane	< 0.0216	0.0216	U	ug/Kg dry	0.00407	10/30/25 05:46	B25J2037	CP1	50	
1,2,4-Trichlorobenzene	< 0.0216	0.0216	Q, U	ug/Kg dry	0.00248	10/30/25 05:46	B25J2037	CP1	50	
1,2,4-Trimethylbenzene	< 0.432	0.432	Q, U	ug/Kg dry	0.0987	10/30/25 05:46	B25J2037	CP1	50	
1,2-Dibromoethane	< 0.0108	0.0108	U	ug/Kg dry	0.00215	10/30/25 05:46	B25J2037	CP1	50	
1,2-Dichlorobenzene	< 0.0108	0.0108	U	ug/Kg dry	0.00121	10/30/25 05:46	B25J2037	CP1	50	
1,2-Dichloroethane	< 0.0216	0.0216	U	ug/Kg dry	0.00307	10/30/25 05:46	B25J2037	CP1	50	
1,2-Dichloropropane	< 0.0108	0.0108	U	ug/Kg dry	0.00159	10/30/25 05:46	B25J2037	CP1	50	
1,3,5-Trimethylbenzene	< 0.432	0.432	U	ug/Kg dry	0.102	10/30/25 05:46	B25J2037	CP1	50	
1,3-Dichlorobenzene	< 0.0108	0.0108	Q, U	ug/Kg dry	0.00189	10/30/25 05:46	B25J2037	CP1	50	
1,4-Dioxane	< 0.270	0.270	U	ug/Kg dry	0.0410	10/30/25 05:46	B25J2037	CP1	50	
1,4-Dichlorobenzene	< 0.0108	0.0108	U	ug/Kg dry	0.00156	10/30/25 05:46	B25J2037	CP1	50	
2-Butanone	< 0.108	0.108	U	ug/Kg dry	0.0153	10/30/25 05:46	B25J2037	CP1	50	
2-Hexanone	< 0.108	0.108	U	ug/Kg dry	0.0173	10/30/25 05:46	B25J2037	CP1	50	
4-Methyl-2-pentanone	< 0.108	0.108	U	ug/Kg dry	0.0166	10/30/25 05:46	B25J2037	CP1	50	
Acetone	< 0.809	0.809	Q, U	ug/Kg dry	0.181	10/30/25 05:46	B25J2037	CP1	50	
Benzene	< 0.0539	0.0539	U	ug/Kg dry	0.0108	10/30/25 05:46	B25J2037	CP1	50	
Bromobenzene	< 0.0108	0.0108	Q, U	ug/Kg dry	0.00183	10/30/25 05:46	B25J2037	CP1	50	
Bromodichloromethane	< 0.0216	0.0216	U	ug/Kg dry	0.00260	10/30/25 05:46	B25J2037	CP1	50	
Bromoform	< 0.0216	0.0216	U	ug/Kg dry	0.00255	10/30/25 05:46	B25J2037	CP1	50	
Bromomethane	< 0.0539	0.0539	U	ug/Kg dry	0.0118	10/30/25 05:46	B25J2037	CP1	50	
Carbon disulfide	< 0.216	0.216	U	ug/Kg dry	0.0383	10/30/25 05:46	B25J2037	CP1	50	
Carbon tetrachloride	< 0.0108	0.0108	U	ug/Kg dry	0.00201	10/30/25 05:46	B25J2037	CP1	50	
Chlorobenzene	< 0.00539	0.00539	U	ug/Kg dry	0.000912	10/30/25 05:46	B25J2037	CP1	50	
Chloroethane	< 0.0270	0.0270	U	ug/Kg dry	0.00345	10/30/25 05:46	B25J2037	CP1	50	
Chloroform	< 0.0216	0.0216	U	ug/Kg dry	0.00286	10/30/25 05:46	B25J2037	CP1	50	
Chloromethane	< 0.0539	0.0539	U	ug/Kg dry	0.00736	10/30/25 05:46	B25J2037	CP1	50	
cis-1,2-Dichloroethene	< 0.0108	0.0108	U	ug/Kg dry	0.00213	10/30/25 05:46	B25J2037	CP1	50	
cis-1,3-Dichloropropene	< 0.0108	0.0108	U	ug/Kg dry	0.00199	10/30/25 05:46	B25J2037	CP1	50	
Cyclohexane	< 0.0216	0.0216	U	ug/Kg dry	0.00286	10/30/25 05:46	B25J2037	CP1	50	
Dibromochloromethane	< 0.0216	0.0216	U	ug/Kg dry	0.00258	10/30/25 05:46	B25J2037	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 48
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:50
Matrix: Soil
Lab ID: O25J0932-19 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260D / SW5035 (Continued)									
Dibromomethane	< 0.0108	0.0108	U	ug/Kg dry	0.00175	10/30/25 05:46	B25J2037	CP1	50
Dichlorodifluoromethane	< 0.0108	0.0108	U	ug/Kg dry	0.00196	10/30/25 05:46	B25J2037	CP1	50
Ethylbenzene	< 0.0539	0.0539	Q, U	ug/Kg dry	0.0127	10/30/25 05:46	B25J2037	CP1	50
Isopropanol	484	0.270	Q, B	ug/Kg dry	0.0477	10/30/25 05:46	B25J2037	CP1	50
Isopropylbenzene	< 0.0108	0.0108	U	ug/Kg dry	0.00190	10/30/25 05:46	B25J2037	CP1	50
m,p-Xylene	2.70	0.216	Q, B	ug/Kg dry	0.0326	10/30/25 05:46	B25J2037	CP1	50
Methyl tert-butyl ether	< 0.0216	0.0216	U	ug/Kg dry	0.00291	10/30/25 05:46	B25J2037	CP1	50
Methylene chloride	31.8	1.35	Q, B	ug/Kg dry	0.326	10/30/25 05:46	B25J2037	CP1	50
n-Butylbenzene	< 0.0270	0.0270	U	ug/Kg dry	0.00318	10/30/25 05:46	B25J2037	CP1	50
n-Propylbenzene	< 0.0108	0.0108	Q, U	ug/Kg dry	0.00144	10/30/25 05:46	B25J2037	CP1	50
Naphthalene	< 0.809	0.809	Q, U	ug/Kg dry	0.169	10/30/25 05:46	B25J2037	CP1	50
o-Xylene	< 0.216	0.216	Q, U	ug/Kg dry	0.0334	10/30/25 05:46	B25J2037	CP1	50
sec-Butylbenzene	< 0.0108	0.0108	U	ug/Kg dry	0.00142	10/30/25 05:46	B25J2037	CP1	50
Styrene	< 0.0216	0.0216	U	ug/Kg dry	0.00286	10/30/25 05:46	B25J2037	CP1	50
tert-Butylbenzene	< 0.0108	0.0108	U	ug/Kg dry	0.00107	10/30/25 05:46	B25J2037	CP1	50
Tetrachloroethene	< 0.108	0.108	U	ug/Kg dry	0.0264	10/30/25 05:46	B25J2037	CP1	50
Toluene	< 0.216	0.216	U	ug/Kg dry	0.0334	10/30/25 05:46	B25J2037	CP1	50
trans-1,2-Dichloroethene	< 0.0216	0.0216	U	ug/Kg dry	0.00286	10/30/25 05:46	B25J2037	CP1	50
trans-1,3-Dichloropropene	< 0.0216	0.0216	U	ug/Kg dry	0.00280	10/30/25 05:46	B25J2037	CP1	50
Trichloroethene	< 0.0108	0.0108	U	ug/Kg dry	0.00127	10/30/25 05:46	B25J2037	CP1	50
Trichlorofluoromethane	216	0.0270	U	ug/Kg dry	0.00450	10/30/25 05:46	B25J2037	CP1	50
Vinyl acetate	< 0.0270	0.0270	U	ug/Kg dry	0.00421	10/30/25 05:46	B25J2037	CP1	50
Vinyl chloride	< 0.0108	0.0108	U	ug/Kg dry	0.00206	10/30/25 05:46	B25J2037	CP1	50
Xylenes, Total	2.70	0.216	Q, B	ug/Kg dry	0.0353	10/30/25 05:46	B25J2037	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 91%	Limits: 78-119	10/30/25 05:46	B25J2037	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 88%	Limits: 71-136	10/30/25 05:46	B25J2037	CP1	50
Surrogate: Fluorobenzene				Recovery: 97%	Limits: 81-114	10/30/25 05:46	B25J2037	CP1	50
Surrogate: Toluene-d8				Recovery: 96%	Limits: 85-116	10/30/25 05:46	B25J2037	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 79-119	10/30/25 05:46	B25J2037	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 100%	Limits: 80-120	10/30/25 05:46	B25J2037	CP1	50
Semivolatile Organic Compounds by GC/MS									
Method: SW8270E / SW3550									
1,2,4-Trichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0171	11/01/25 01:39	B25J2072	TM1	4
1,2-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	11/01/25 01:39	B25J2072	TM1	4
1,3-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0150	11/01/25 01:39	B25J2072	TM1	4
1,4-Dichlorobenzene	< 0.0906	0.0906	U	mg/Kg dry	0.0144	11/01/25 01:39	B25J2072	TM1	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 48
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:50
Matrix: Soil
Lab ID: O25J0932-19 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual	Units					
Sterling Labs									
Semivolatile Organic Compounds by GC/MS (Continued)									
Method: SW8270E / SW3550 (Continued)									
2,4,5-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0107	11/01/25 01:39	B25J2072	TM1	4
2,4,6-Trichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0200	11/01/25 01:39	B25J2072	TM1	4
2,4-Dichlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.00967	11/01/25 01:39	B25J2072	TM1	4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0124	11/01/25 01:39	B25J2072	TM1	4
2,4-Dinitrophenol	< 0.906	0.906	U	mg/Kg dry	0.489	11/01/25 01:39	B25J2072	TM1	4
2,4-Dinitrotoluene	< 0.0906	0.0906	U	mg/Kg dry	0.0199	11/01/25 01:39	B25J2072	TM1	4
2,6-Dinitrotoluene	< 0.0604	0.0604	U	mg/Kg dry	0.0108	11/01/25 01:39	B25J2072	TM1	4
2-Chloronaphthalene	< 0.0604	0.0604	U	mg/Kg dry	0.0128	11/01/25 01:39	B25J2072	TM1	4
2-Chlorophenol	< 0.0604	0.0604	U	mg/Kg dry	0.0135	11/01/25 01:39	B25J2072	TM1	4
2-Methylnaphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0147	11/01/25 01:39	B25J2072	TM1	4
2-Methylphenol	< 0.0302	0.0302	U	mg/Kg dry	0.00695	11/01/25 01:39	B25J2072	TM1	4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	11/01/25 01:39	B25J2072	TM1	4
3,3'-Dichlorobenzidine	< 0.363	0.363	U	mg/Kg dry	0.0577	11/01/25 01:39	B25J2072	TM1	4
4-Chloroaniline	< 0.0906	0.0906	U	mg/Kg dry	0.0145	11/01/25 01:39	B25J2072	TM1	4
Acenaphthene	< 0.0604	0.0604	U	mg/Kg dry	0.0121	11/01/25 01:39	B25J2072	TM1	4
Acenaphthylene	< 0.0604	0.0604	U	mg/Kg dry	0.0136	11/01/25 01:39	B25J2072	TM1	4
Anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	11/01/25 01:39	B25J2072	TM1	4
Benzo(a)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0152	11/01/25 01:39	B25J2072	TM1	4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	11/01/25 01:39	B25J2072	TM1	4
Benzo(b)fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0242	11/01/25 01:39	B25J2072	TM1	4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	11/01/25 01:39	B25J2072	TM1	4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0147	11/01/25 01:39	B25J2072	TM1	4
Benzoic acid	< 4.83	4.83	U	mg/Kg dry	0.300	11/01/25 01:39	B25J2072	TM1	4
Benzyl alcohol	< 0.0906	0.0906	U	mg/Kg dry	0.0155	11/01/25 01:39	B25J2072	TM1	4
Bis(2-chloroethyl)ether	< 0.302	0.302	U	mg/Kg dry	0.160	11/01/25 01:39	B25J2072	TM1	4
Bis(2-ethylhexyl)phthalate	0.140	0.604	J	mg/Kg dry	0.102	11/01/25 01:39	B25J2072	TM1	4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0250	11/01/25 01:39	B25J2072	TM1	4
Chrysene	< 0.0604	0.0604	U	mg/Kg dry	0.00961	11/01/25 01:39	B25J2072	TM1	4
Dibenzo(a,h)anthracene	< 0.0906	0.0906	U	mg/Kg dry	0.0369	11/01/25 01:39	B25J2072	TM1	4
Dibenzofuran	< 0.0906	0.0906	U	mg/Kg dry	0.0134	11/01/25 01:39	B25J2072	TM1	4
Diethyl phthalate	< 0.604	0.604	U	mg/Kg dry	0.104	11/01/25 01:39	B25J2072	TM1	4
Dimethyl phthalate	< 0.0604	0.0604	U	mg/Kg dry	0.0121	11/01/25 01:39	B25J2072	TM1	4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0335	11/01/25 01:39	B25J2072	TM1	4
Di-n-octyl phthalate	< 0.0906	0.0906	U	mg/Kg dry	0.0221	11/01/25 01:39	B25J2072	TM1	4
Fluoranthene	< 0.0906	0.0906	U	mg/Kg dry	0.0196	11/01/25 01:39	B25J2072	TM1	4
Fluorene	< 0.0604	0.0604	U	mg/Kg dry	0.0119	11/01/25 01:39	B25J2072	TM1	4
Hexachlorobenzene	< 0.0604	0.0604	U	mg/Kg dry	0.0116	11/01/25 01:39	B25J2072	TM1	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 48
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:50
Matrix: Soil
Lab ID: O25J0932-19 (Continued)

Work Order: O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	11/01/25 01:39	B25J2072	TM1	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	11/01/25 01:39	B25J2072	TM1	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	11/01/25 01:39	B25J2072	TM1	4
Indeno(1,2,3-cd)pyrene	< 0.0906	0.0906	Q, U	mg/Kg dry	0.0239	11/01/25 01:39	B25J2072	TM1	4
Isophorone	< 0.0906	0.0906	U	mg/Kg dry	0.0115	11/01/25 01:39	B25J2072	TM1	4
Naphthalene	< 0.0906	0.0906	U	mg/Kg dry	0.0174	11/01/25 01:39	B25J2072	TM1	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	11/01/25 01:39	B25J2072	TM1	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	11/01/25 01:39	B25J2072	TM1	4
N-Nitrosodi-n-propylamine	< 0.0604	0.0604	U	mg/Kg dry	0.0283	11/01/25 01:39	B25J2072	TM1	4
N-Nitrosodiphenylamine	< 0.0906	0.0906	U	mg/Kg dry	0.0209	11/01/25 01:39	B25J2072	TM1	4
Pentachlorophenol	< 0.302	0.302	U	mg/Kg dry	0.218	11/01/25 01:39	B25J2072	TM1	4
Phenanthrene	< 0.0906	0.0906	U	mg/Kg dry	0.0157	11/01/25 01:39	B25J2072	TM1	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	11/01/25 01:39	B25J2072	TM1	4
Pyrene	< 0.0906	0.0906	U	mg/Kg dry	0.0166	11/01/25 01:39	B25J2072	TM1	4
Surrogate: 2-Fluorophenol				Recovery: 44%	Limits: 35-115	11/01/25 01:39	B25J2072	TM1	4
Surrogate: Phenol-d5				Recovery: 45%	Limits: 33-122	11/01/25 01:39	B25J2072	TM1	4
Surrogate: Nitrobenzene-d5				Recovery: 42%	Limits: 37-122	11/01/25 01:39	B25J2072	TM1	4
Surrogate: 2-Fluorobiphenyl				Recovery: 61%	Limits: 44-115	11/01/25 01:39	B25J2072	TM1	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 71%	Limits: 39-132	11/01/25 01:39	B25J2072	TM1	4
Surrogate: 4-Terphenyl-d14				Recovery: 69%	Limits: 54-127	11/01/25 01:39	B25J2072	TM1	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0200	0.0200	U	mg/Kg dry	0.00380	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1221	< 0.0600	0.0600	U	mg/Kg dry	0.0218	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1232	< 0.0801	0.0801	U	mg/Kg dry	0.0285	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1242	< 0.0300	0.0300	U	mg/Kg dry	0.00661	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1248	< 0.0300	0.0300	U	mg/Kg dry	0.00610	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1254	< 0.0200	0.0200	U	mg/Kg dry	0.00330	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1260	< 0.0300	0.0300	U	mg/Kg dry	0.0117	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1262	< 0.0200	0.0200	U	mg/Kg dry	0.00270	11/04/25 15:09	B25J1657	YC1	1
Aroclor 1268	< 0.0300	0.0300	U	mg/Kg dry	0.00550	11/04/25 15:09	B25J1657	YC1	1
Total PCB	< 0.0801	0.0801	U	mg/Kg dry	0.0285	11/04/25 15:09	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 57%	Limits: 10-127	11/04/25 15:09	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 48%	Limits: 11-119	11/04/25 15:09	B25J1657	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 48
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:50
Matrix: Soil
Lab ID: O25J0932-19 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	52.3	10.1		mg/Kg dry	1.69	10/27/25 22:35	B25J1658	NL1	1
Surrogate: o-Terphenyl				Recovery: 75%	Limits: 50-150	10/27/25 22:35	B25J1658	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 10.9	10.9	U	mg/Kg dry	2.64	11/05/25 21:04	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 89%	Limits: 50-150	11/05/25 21:04	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 94%	Limits: 50-150	11/05/25 21:04	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	49.6	80.6	J	mg/Kg dry	10.7	10/27/25 22:35	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 97%	Limits: 50-150	10/27/25 22:35	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.45	2.45	U	mg/Kg dry	0.705	10/30/25 18:31	B25J1712	CS2	1
Barium	99.6	2.45		mg/Kg dry	0.382	10/30/25 18:31	B25J1712	CS2	1
Cadmium	0.480	0.245		mg/Kg dry	0.0489	10/30/25 18:31	B25J1712	CS2	1
Chromium	14.5	2.45		mg/Kg dry	0.675	10/30/25 18:31	B25J1712	CS2	1
Lead	19.5	2.45		mg/Kg dry	0.587	10/30/25 18:31	B25J1712	CS2	1
Selenium	< 2.45	2.45	U	mg/Kg dry	0.705	10/30/25 18:31	B25J1712	CS2	1
Silver	< 2.45	2.45	U	mg/Kg dry	0.489	10/30/25 18:31	B25J1712	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:29	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:29	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:29	B25K0301	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0177	0.0465	J	mg/Kg dry	0.0139	10/24/25 15:47	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.5	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 45
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:55
Matrix: Soil
Lab ID: O25J0932-20

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00140	10/31/25 00:28	B25J2103	CP1	50	
1,1,1-Trichloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00220	10/31/25 00:28	B25J2103	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0248	0.0248	U	ug/Kg dry	0.00295	10/31/25 00:28	B25J2103	CP1	50	
1,1,2-Trichloroethane	< 0.0248	0.0248	U	ug/Kg dry	0.00416	10/31/25 00:28	B25J2103	CP1	50	
1,1-Dichloroethane	< 0.0124	0.0124	U	ug/Kg dry	0.00144	10/31/25 00:28	B25J2103	CP1	50	
1,1-Dichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00213	10/31/25 00:28	B25J2103	CP1	50	
1,2,3-Trichlorobenzene	65.1	0.0124	B	ug/Kg dry	0.00316	10/31/25 00:28	B25J2103	CP1	50	
1,2,3-Trichloropropane	< 0.0248	0.0248	U	ug/Kg dry	0.00468	10/31/25 00:28	B25J2103	CP1	50	
1,2,4-Trichlorobenzene	32.6	0.0248	B	ug/Kg dry	0.00285	10/31/25 00:28	B25J2103	CP1	50	
1,2,4-Trimethylbenzene	6.51	0.496	B	ug/Kg dry	0.114	10/31/25 00:28	B25J2103	CP1	50	
1,2-Dibromoethane	< 0.0124	0.0124	U	ug/Kg dry	0.00248	10/31/25 00:28	B25J2103	CP1	50	
1,2-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00140	10/31/25 00:28	B25J2103	CP1	50	
1,2-Dichloroethane	< 0.0248	0.0248	Q, U	ug/Kg dry	0.00354	10/31/25 00:28	B25J2103	CP1	50	
1,2-Dichloropropane	< 0.0124	0.0124	U	ug/Kg dry	0.00183	10/31/25 00:28	B25J2103	CP1	50	
1,3,5-Trimethylbenzene	3.41	0.496	B	ug/Kg dry	0.117	10/31/25 00:28	B25J2103	CP1	50	
1,3-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00217	10/31/25 00:28	B25J2103	CP1	50	
1,4-Dioxane	< 0.310	0.310	Q, U	ug/Kg dry	0.0471	10/31/25 00:28	B25J2103	CP1	50	
1,4-Dichlorobenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00179	10/31/25 00:28	B25J2103	CP1	50	
2-Butanone	< 0.124	0.124	U	ug/Kg dry	0.0176	10/31/25 00:28	B25J2103	CP1	50	
2-Hexanone	< 0.124	0.124	U	ug/Kg dry	0.0199	10/31/25 00:28	B25J2103	CP1	50	
4-Methyl-2-pentanone	< 0.124	0.124	U	ug/Kg dry	0.0191	10/31/25 00:28	B25J2103	CP1	50	
Acetone	< 0.931	0.931	U	ug/Kg dry	0.208	10/31/25 00:28	B25J2103	CP1	50	
Benzene	2.48	0.0620		ug/Kg dry	0.0124	10/31/25 00:28	B25J2103	CP1	50	
Bromobenzene	4.65	0.0124	B	ug/Kg dry	0.00211	10/31/25 00:28	B25J2103	CP1	50	
Bromodichloromethane	< 0.0248	0.0248	U	ug/Kg dry	0.00299	10/31/25 00:28	B25J2103	CP1	50	
Bromoform	< 0.0248	0.0248	U	ug/Kg dry	0.00293	10/31/25 00:28	B25J2103	CP1	50	
Bromomethane	< 0.0620	0.0620	U	ug/Kg dry	0.0136	10/31/25 00:28	B25J2103	CP1	50	
Carbon disulfide	< 0.248	0.248	U	ug/Kg dry	0.0440	10/31/25 00:28	B25J2103	CP1	50	
Carbon tetrachloride	< 0.0124	0.0124	U	ug/Kg dry	0.00232	10/31/25 00:28	B25J2103	CP1	50	
Chlorobenzene	< 0.00620	0.00620	U	ug/Kg dry	0.00105	10/31/25 00:28	B25J2103	CP1	50	
Chloroethane	< 0.0310	0.0310	U	ug/Kg dry	0.00397	10/31/25 00:28	B25J2103	CP1	50	
Chloroform	< 0.0248	0.0248	U	ug/Kg dry	0.00329	10/31/25 00:28	B25J2103	CP1	50	
Chloromethane	< 0.0620	0.0620	U	ug/Kg dry	0.00847	10/31/25 00:28	B25J2103	CP1	50	
cis-1,2-Dichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00244	10/31/25 00:28	B25J2103	CP1	50	
cis-1,3-Dichloropropene	< 0.0124	0.0124	U	ug/Kg dry	0.00228	10/31/25 00:28	B25J2103	CP1	50	
Cyclohexane	< 0.0248	0.0248	U	ug/Kg dry	0.00329	10/31/25 00:28	B25J2103	CP1	50	
Dibromochloromethane	< 0.0248	0.0248	U	ug/Kg dry	0.00297	10/31/25 00:28	B25J2103	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 45
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:55
Matrix: Soil
Lab ID: O25J0932-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260D / SW5035 (Continued)									
Dibromomethane	< 0.0124	0.0124	U	ug/Kg dry	0.00201	10/31/25 00:28	B25J2103	CP1	50
Dichlorodifluoromethane	10.2	0.0124	B	ug/Kg dry	0.00225	10/31/25 00:28	B25J2103	CP1	50
Ethylbenzene	3.10	0.0620	B	ug/Kg dry	0.0146	10/31/25 00:28	B25J2103	CP1	50
Isopropanol	1,310	0.310	Q, B	ug/Kg dry	0.0549	10/31/25 00:28	B25J2103	CP1	50
Isopropylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00218	10/31/25 00:28	B25J2103	CP1	50
m,p-Xylene	9.00	0.248	B	ug/Kg dry	0.0375	10/31/25 00:28	B25J2103	CP1	50
Methyl tert-butyl ether	< 0.0248	0.0248	U	ug/Kg dry	0.00335	10/31/25 00:28	B25J2103	CP1	50
Methylene chloride	9.31	1.55		ug/Kg dry	0.375	10/31/25 00:28	B25J2103	CP1	50
n-Butylbenzene	< 0.0310	0.0310	U	ug/Kg dry	0.00366	10/31/25 00:28	B25J2103	CP1	50
n-Propylbenzene	3.41	0.0124		ug/Kg dry	0.00165	10/31/25 00:28	B25J2103	CP1	50
Naphthalene	74.4	0.931	B	ug/Kg dry	0.195	10/31/25 00:28	B25J2103	CP1	50
o-Xylene	3.41	0.248	B	ug/Kg dry	0.0385	10/31/25 00:28	B25J2103	CP1	50
sec-Butylbenzene	2.79	0.0124	B	ug/Kg dry	0.00164	10/31/25 00:28	B25J2103	CP1	50
Styrene	4.03	0.0248	B	ug/Kg dry	0.00329	10/31/25 00:28	B25J2103	CP1	50
tert-Butylbenzene	< 0.0124	0.0124	U	ug/Kg dry	0.00123	10/31/25 00:28	B25J2103	CP1	50
Tetrachloroethene	< 0.124	0.124	U	ug/Kg dry	0.0304	10/31/25 00:28	B25J2103	CP1	50
Toluene	0.620	0.248		ug/Kg dry	0.0385	10/31/25 00:28	B25J2103	CP1	50
trans-1,2-Dichloroethene	< 0.0248	0.0248	U	ug/Kg dry	0.00329	10/31/25 00:28	B25J2103	CP1	50
trans-1,3-Dichloropropene	< 0.0248	0.0248	U	ug/Kg dry	0.00323	10/31/25 00:28	B25J2103	CP1	50
Trichloroethene	< 0.0124	0.0124	U	ug/Kg dry	0.00146	10/31/25 00:28	B25J2103	CP1	50
Trichlorofluoromethane	51.2	0.0310		ug/Kg dry	0.00518	10/31/25 00:28	B25J2103	CP1	50
Vinyl acetate	< 0.0310	0.0310	U	ug/Kg dry	0.00484	10/31/25 00:28	B25J2103	CP1	50
Vinyl chloride	< 0.0124	0.0124	U	ug/Kg dry	0.00237	10/31/25 00:28	B25J2103	CP1	50
Xylenes, Total	12.4	0.248	B	ug/Kg dry	0.0406	10/31/25 00:28	B25J2103	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 93%	Limits: 78-119	10/31/25 00:28	B25J2103	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 88%	Limits: 71-136	10/31/25 00:28	B25J2103	CP1	50
Surrogate: Fluorobenzene				Recovery: 101%	Limits: 81-114	10/31/25 00:28	B25J2103	CP1	50
Surrogate: Toluene-d8				Recovery: 101%	Limits: 85-116	10/31/25 00:28	B25J2103	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 100%	Limits: 79-119	10/31/25 00:28	B25J2103	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 104%	Limits: 80-120	10/31/25 00:28	B25J2103	CP1	50
Semivolatile Organic Compounds by GC/MS									
Method: SW8270E / SW3550									
1,2,4-Trichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0170	11/01/25 02:08	B25J2072	TM1	4
1,2-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0157	11/01/25 02:08	B25J2072	TM1	4
1,3-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0149	11/01/25 02:08	B25J2072	TM1	4
1,4-Dichlorobenzene	< 0.0903	0.0903	U	mg/Kg dry	0.0143	11/01/25 02:08	B25J2072	TM1	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 45
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:55
Matrix: Soil
Lab ID: O25J0932-20 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0107	11/01/25 02:08	B25J2072	TM1		4
2,4,6-Trichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0199	11/01/25 02:08	B25J2072	TM1		4
2,4-Dichlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.00963	11/01/25 02:08	B25J2072	TM1		4
2,4-Dimethylphenol	< 0.181	0.181	U	mg/Kg dry	0.0124	11/01/25 02:08	B25J2072	TM1		4
2,4-Dinitrophenol	< 0.903	0.903	U	mg/Kg dry	0.487	11/01/25 02:08	B25J2072	TM1		4
2,4-Dinitrotoluene	< 0.0903	0.0903	U	mg/Kg dry	0.0199	11/01/25 02:08	B25J2072	TM1		4
2,6-Dinitrotoluene	< 0.0602	0.0602	U	mg/Kg dry	0.0107	11/01/25 02:08	B25J2072	TM1		4
2-Chloronaphthalene	< 0.0602	0.0602	U	mg/Kg dry	0.0128	11/01/25 02:08	B25J2072	TM1		4
2-Chlorophenol	< 0.0602	0.0602	U	mg/Kg dry	0.0134	11/01/25 02:08	B25J2072	TM1		4
2-Methylnaphthalene	< 0.0903	0.0903	U	mg/Kg dry	0.0147	11/01/25 02:08	B25J2072	TM1		4
2-Methylphenol	< 0.0301	0.0301	U	mg/Kg dry	0.00692	11/01/25 02:08	B25J2072	TM1		4
3 & 4-Methylphenol	< 0.120	0.120	U	mg/Kg dry	0.0235	11/01/25 02:08	B25J2072	TM1		4
3,3'-Dichlorobenzidine	< 0.361	0.361	U	mg/Kg dry	0.0575	11/01/25 02:08	B25J2072	TM1		4
4-Chloroaniline	< 0.0903	0.0903	U	mg/Kg dry	0.0145	11/01/25 02:08	B25J2072	TM1		4
Acenaphthene	0.0361	0.0602	J	mg/Kg dry	0.0121	11/01/25 02:08	B25J2072	TM1		4
Acenaphthylene	< 0.0602	0.0602	U	mg/Kg dry	0.0136	11/01/25 02:08	B25J2072	TM1		4
Anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0174	11/01/25 02:08	B25J2072	TM1		4
Benzo(a)anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0151	11/01/25 02:08	B25J2072	TM1		4
Benzo(a)pyrene	< 0.241	0.241	U	mg/Kg dry	0.0184	11/01/25 02:08	B25J2072	TM1		4
Benzo(b)fluoranthene	< 0.0903	0.0903	U	mg/Kg dry	0.0241	11/01/25 02:08	B25J2072	TM1		4
Benzo(g,h,i)perylene	< 0.120	0.120	U	mg/Kg dry	0.0134	11/01/25 02:08	B25J2072	TM1		4
Benzo(k)fluoranthene	< 0.120	0.120	U	mg/Kg dry	0.0147	11/01/25 02:08	B25J2072	TM1		4
Benzoic acid	< 4.81	4.81	U	mg/Kg dry	0.299	11/01/25 02:08	B25J2072	TM1		4
Benzyl alcohol	< 0.0903	0.0903	U	mg/Kg dry	0.0155	11/01/25 02:08	B25J2072	TM1		4
Bis(2-chloroethyl)ether	< 0.301	0.301	U	mg/Kg dry	0.159	11/01/25 02:08	B25J2072	TM1		4
Bis(2-ethylhexyl)phthalate	1.19	0.602		mg/Kg dry	0.102	11/01/25 02:08	B25J2072	TM1		4
Butyl benzyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0249	11/01/25 02:08	B25J2072	TM1		4
Chrysene	< 0.0602	0.0602	U	mg/Kg dry	0.00957	11/01/25 02:08	B25J2072	TM1		4
Dibenzo(a,h)anthracene	< 0.0903	0.0903	U	mg/Kg dry	0.0367	11/01/25 02:08	B25J2072	TM1		4
Dibenzofuran	< 0.0903	0.0903	U	mg/Kg dry	0.0134	11/01/25 02:08	B25J2072	TM1		4
Diethyl phthalate	< 0.602	0.602	U	mg/Kg dry	0.104	11/01/25 02:08	B25J2072	TM1		4
Dimethyl phthalate	< 0.0602	0.0602	U	mg/Kg dry	0.0121	11/01/25 02:08	B25J2072	TM1		4
Di-n-butyl phthalate	< 0.181	0.181	U	mg/Kg dry	0.0334	11/01/25 02:08	B25J2072	TM1		4
Di-n-octyl phthalate	< 0.0903	0.0903	U	mg/Kg dry	0.0221	11/01/25 02:08	B25J2072	TM1		4
Fluoranthene	< 0.0903	0.0903	U	mg/Kg dry	0.0195	11/01/25 02:08	B25J2072	TM1		4
Fluorene	< 0.0602	0.0602	U	mg/Kg dry	0.0119	11/01/25 02:08	B25J2072	TM1		4
Hexachlorobenzene	< 0.0602	0.0602	U	mg/Kg dry	0.0116	11/01/25 02:08	B25J2072	TM1		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 45
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:55
Matrix: Soil
Lab ID: O25J0932-20 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.120	0.120	U	mg/Kg dry	0.0185	11/01/25 02:08	B25J2072	TM1	4
Hexachlorocyclopentadiene	< 2.41	2.41	Q, U	mg/Kg dry	0.226	11/01/25 02:08	B25J2072	TM1	4
Hexachloroethane	< 0.120	0.120	U	mg/Kg dry	0.0165	11/01/25 02:08	B25J2072	TM1	4
Indeno(1,2,3-cd)pyrene	< 0.0903	0.0903	Q, U	mg/Kg dry	0.0238	11/01/25 02:08	B25J2072	TM1	4
Isophorone	< 0.0903	0.0903	U	mg/Kg dry	0.0115	11/01/25 02:08	B25J2072	TM1	4
Naphthalene	< 0.0903	0.0903	U	mg/Kg dry	0.0173	11/01/25 02:08	B25J2072	TM1	4
Nitrobenzene	< 0.120	0.120	U	mg/Kg dry	0.0156	11/01/25 02:08	B25J2072	TM1	4
N-Nitrosodimethylamine	< 0.120	0.120	U	mg/Kg dry	0.0228	11/01/25 02:08	B25J2072	TM1	4
N-Nitrosodi-n-propylamine	< 0.0602	0.0602	U	mg/Kg dry	0.0282	11/01/25 02:08	B25J2072	TM1	4
N-Nitrosodiphenylamine	< 0.0903	0.0903	U	mg/Kg dry	0.0209	11/01/25 02:08	B25J2072	TM1	4
Pentachlorophenol	< 0.301	0.301	U	mg/Kg dry	0.217	11/01/25 02:08	B25J2072	TM1	4
Phenanthrene	< 0.0903	0.0903	U	mg/Kg dry	0.0156	11/01/25 02:08	B25J2072	TM1	4
Phenol	< 0.120	0.120	U	mg/Kg dry	0.0166	11/01/25 02:08	B25J2072	TM1	4
Pyrene	< 0.0903	0.0903	U	mg/Kg dry	0.0166	11/01/25 02:08	B25J2072	TM1	4
Surrogate: 2-Fluorophenol				Recovery: 41%	Limits: 35-115	11/01/25 02:08	B25J2072	TM1	4
Surrogate: Phenol-d5				Recovery: 44%	Limits: 33-122	11/01/25 02:08	B25J2072	TM1	4
Surrogate: Nitrobenzene-d5				Recovery: 43%	Limits: 37-122	11/01/25 02:08	B25J2072	TM1	4
Surrogate: 2-Fluorobiphenyl				Recovery: 62%	Limits: 44-115	11/01/25 02:08	B25J2072	TM1	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 66%	Limits: 39-132	11/01/25 02:08	B25J2072	TM1	4
Surrogate: 4-Terphenyl-d14				Recovery: 65%	Limits: 54-127	11/01/25 02:08	B25J2072	TM1	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0197	0.0197	U	mg/Kg dry	0.00374	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1221	< 0.0591	0.0591	U	mg/Kg dry	0.0215	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1232	< 0.0788	0.0788	U	mg/Kg dry	0.0281	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1242	< 0.0295	0.0295	U	mg/Kg dry	0.00650	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1248	< 0.0295	0.0295	U	mg/Kg dry	0.00601	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1254	< 0.0197	0.0197	U	mg/Kg dry	0.00325	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1260	< 0.0295	0.0295	U	mg/Kg dry	0.0115	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1262	< 0.0197	0.0197	U	mg/Kg dry	0.00266	11/04/25 15:26	B25J1657	YC1	1
Aroclor 1268	< 0.0295	0.0295	U	mg/Kg dry	0.00542	11/04/25 15:26	B25J1657	YC1	1
Total PCB	< 0.0788	0.0788	U	mg/Kg dry	0.0281	11/04/25 15:26	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 55%	Limits: 10-127	11/04/25 15:26	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 43%	Limits: 11-119	11/04/25 15:26	B25J1657	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 45
Report Date: 11/18/2025
Collection Date: 10/17/2025 09:55
Matrix: Soil
Lab ID: O25J0932-20 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Petroleum Hydrocarbons by GC FID (Continued)

Method: AK102

DRO (C10-C24)	1,490	50.3		mg/Kg dry	8.45	10/28/25 17:46	B25J1658	NL1	5
Surrogate: o-Terphenyl				Recovery: 86%	Limits: 50-150	10/28/25 17:46	B25J1658	NL1	5

Petroleum Hydrocarbons by GC PID/FID

Method: AK101

GRO (C6-C10)	< 12.6	12.6	U	mg/Kg dry	3.05	11/05/25 22:06	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 103%	Limits: 50-150	11/05/25 22:06	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 95%	Limits: 50-150	11/05/25 22:06	B25K0361	CS2	50

Method: AK103

RRO (C25-C36)	110	80.5		mg/Kg dry	10.7	10/27/25 23:01	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 78%	Limits: 50-150	10/27/25 23:01	B25J1659	NL1	1

Metals by ICP-AES

Method: SW6010 D / SW3050

Arsenic	< 2.23	2.23	U	mg/Kg dry	0.641	10/30/25 18:35	B25J1712	CS2	1
Barium	66.2	2.23		mg/Kg dry	0.347	10/30/25 18:35	B25J1712	CS2	1
Cadmium	0.370	0.223		mg/Kg dry	0.0445	10/30/25 18:35	B25J1712	CS2	1
Chromium	11.4	2.23		mg/Kg dry	0.615	10/30/25 18:35	B25J1712	CS2	1
Lead	15.6	2.23		mg/Kg dry	0.534	10/30/25 18:35	B25J1712	CS2	1
Selenium	< 2.23	2.23	U	mg/Kg dry	0.641	10/30/25 18:35	B25J1712	CS2	1
Silver	< 2.23	2.23	U	mg/Kg dry	0.445	10/30/25 18:35	B25J1712	CS2	1

Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION

Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/07/25 14:33	B25K0301	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/07/25 14:33	B25K0301	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0100	11/07/25 14:33	B25K0301	CS2	1

Mercury by CVAA

Method: SW7471B

Mercury	0.0270	0.0492	J	mg/Kg dry	0.0148	10/24/25 15:49	B25J1608	NB3	1

Wet Chemistry

Method: SM2540G

Total Solids	98.9	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 90
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-21

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0131	0.0131	U	ug/Kg dry	0.00147	10/31/25 00:53	B25J2103	CP1	50
1,1,1-Trichloroethane	< 0.0131	0.0131	U	ug/Kg dry	0.00231	10/31/25 00:53	B25J2103	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0262	0.0262	U	ug/Kg dry	0.00311	10/31/25 00:53	B25J2103	CP1	50
1,1,2-Trichloroethane	< 0.0262	0.0262	U	ug/Kg dry	0.00438	10/31/25 00:53	B25J2103	CP1	50
1,1-Dichloroethane	< 0.0131	0.0131	U	ug/Kg dry	0.00152	10/31/25 00:53	B25J2103	CP1	50
1,1-Dichloroethene	< 0.0131	0.0131	U	ug/Kg dry	0.00225	10/31/25 00:53	B25J2103	CP1	50
1,2,3-Trichlorobenzene	13.7	0.0131	B	ug/Kg dry	0.00333	10/31/25 00:53	B25J2103	CP1	50
1,2,3-Trichloropropane	< 0.0262	0.0262	U	ug/Kg dry	0.00494	10/31/25 00:53	B25J2103	CP1	50
1,2,4-Trichlorobenzene	< 0.0262	0.0262	U	ug/Kg dry	0.00300	10/31/25 00:53	B25J2103	CP1	50
1,2,4-Trimethylbenzene	7.52	0.523	B	ug/Kg dry	0.120	10/31/25 00:53	B25J2103	CP1	50
1,2-Dibromoethane	< 0.0131	0.0131	U	ug/Kg dry	0.00261	10/31/25 00:53	B25J2103	CP1	50
1,2-Dichlorobenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00147	10/31/25 00:53	B25J2103	CP1	50
1,2-Dichloroethane	< 0.0262	0.0262	Q, U	ug/Kg dry	0.00373	10/31/25 00:53	B25J2103	CP1	50
1,2-Dichloropropane	< 0.0131	0.0131	U	ug/Kg dry	0.00193	10/31/25 00:53	B25J2103	CP1	50
1,3,5-Trimethylbenzene	< 0.523	0.523	U	ug/Kg dry	0.123	10/31/25 00:53	B25J2103	CP1	50
1,3-Dichlorobenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00229	10/31/25 00:53	B25J2103	CP1	50
1,4-Dioxane	< 0.327	0.327	Q, U	ug/Kg dry	0.0497	10/31/25 00:53	B25J2103	CP1	50
1,4-Dichlorobenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00189	10/31/25 00:53	B25J2103	CP1	50
2-Butanone	< 0.131	0.131	U	ug/Kg dry	0.0186	10/31/25 00:53	B25J2103	CP1	50
2-Hexanone	< 0.131	0.131	U	ug/Kg dry	0.0210	10/31/25 00:53	B25J2103	CP1	50
4-Methyl-2-pentanone	< 0.131	0.131	U	ug/Kg dry	0.0201	10/31/25 00:53	B25J2103	CP1	50
Acetone	< 0.981	0.981	U	ug/Kg dry	0.219	10/31/25 00:53	B25J2103	CP1	50
Benzene	2.62	0.0654		ug/Kg dry	0.0131	10/31/25 00:53	B25J2103	CP1	50
Bromobenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00222	10/31/25 00:53	B25J2103	CP1	50
Bromodichloromethane	< 0.0262	0.0262	U	ug/Kg dry	0.00315	10/31/25 00:53	B25J2103	CP1	50
Bromoform	< 0.0262	0.0262	U	ug/Kg dry	0.00309	10/31/25 00:53	B25J2103	CP1	50
Bromomethane	< 0.0654	0.0654	U	ug/Kg dry	0.0143	10/31/25 00:53	B25J2103	CP1	50
Carbon disulfide	< 0.262	0.262	U	ug/Kg dry	0.0464	10/31/25 00:53	B25J2103	CP1	50
Carbon tetrachloride	< 0.0131	0.0131	U	ug/Kg dry	0.00244	10/31/25 00:53	B25J2103	CP1	50
Chlorobenzene	< 0.00654	0.00654	U	ug/Kg dry	0.00111	10/31/25 00:53	B25J2103	CP1	50
Chloroethane	< 0.0327	0.0327	U	ug/Kg dry	0.00418	10/31/25 00:53	B25J2103	CP1	50
Chloroform	2.94	0.0262		ug/Kg dry	0.00347	10/31/25 00:53	B25J2103	CP1	50
Chloromethane	< 0.0654	0.0654	U	ug/Kg dry	0.00893	10/31/25 00:53	B25J2103	CP1	50
cis-1,2-Dichloroethene	< 0.0131	0.0131	U	ug/Kg dry	0.00258	10/31/25 00:53	B25J2103	CP1	50
cis-1,3-Dichloropropene	< 0.0131	0.0131	U	ug/Kg dry	0.00241	10/31/25 00:53	B25J2103	CP1	50
Cyclohexane	< 0.0262	0.0262	U	ug/Kg dry	0.00347	10/31/25 00:53	B25J2103	CP1	50
Dibromochloromethane	< 0.0262	0.0262	U	ug/Kg dry	0.00313	10/31/25 00:53	B25J2103	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 90
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-21 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0131	0.0131	U	ug/Kg dry	0.00212	10/31/25 00:53	B25J2103	CP1	50
Dichlorodifluoromethane	11.4	0.0131	B	ug/Kg dry	0.00237	10/31/25 00:53	B25J2103	CP1	50
Ethylbenzene	3.60	0.0654	B	ug/Kg dry	0.0154	10/31/25 00:53	B25J2103	CP1	50
Isopropanol	1,500	0.327	Q, B	ug/Kg dry	0.0579	10/31/25 00:53	B25J2103	CP1	50
Isopropylbenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00230	10/31/25 00:53	B25J2103	CP1	50
m,p-Xylene	11.8	0.262	B	ug/Kg dry	0.0396	10/31/25 00:53	B25J2103	CP1	50
Methyl tert-butyl ether	< 0.0262	0.0262	U	ug/Kg dry	0.00353	10/31/25 00:53	B25J2103	CP1	50
Methylene chloride	21.6	1.63		ug/Kg dry	0.396	10/31/25 00:53	B25J2103	CP1	50
n-Butylbenzene	< 0.0327	0.0327	U	ug/Kg dry	0.00386	10/31/25 00:53	B25J2103	CP1	50
n-Propylbenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00174	10/31/25 00:53	B25J2103	CP1	50
Naphthalene	14.4	0.981	B	ug/Kg dry	0.205	10/31/25 00:53	B25J2103	CP1	50
o-Xylene	6.54	0.262	B	ug/Kg dry	0.0405	10/31/25 00:53	B25J2103	CP1	50
sec-Butylbenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00173	10/31/25 00:53	B25J2103	CP1	50
Styrene	< 0.0262	0.0262	U	ug/Kg dry	0.00347	10/31/25 00:53	B25J2103	CP1	50
tert-Butylbenzene	< 0.0131	0.0131	U	ug/Kg dry	0.00130	10/31/25 00:53	B25J2103	CP1	50
Tetrachloroethene	< 0.131	0.131	U	ug/Kg dry	0.0320	10/31/25 00:53	B25J2103	CP1	50
Toluene	1.31	0.262		ug/Kg dry	0.0405	10/31/25 00:53	B25J2103	CP1	50
trans-1,2-Dichloroethene	< 0.0262	0.0262	U	ug/Kg dry	0.00347	10/31/25 00:53	B25J2103	CP1	50
trans-1,3-Dichloropropene	< 0.0262	0.0262	U	ug/Kg dry	0.00340	10/31/25 00:53	B25J2103	CP1	50
Trichloroethene	< 0.0131	0.0131	U	ug/Kg dry	0.00154	10/31/25 00:53	B25J2103	CP1	50
Trichlorofluoromethane	963	0.0327		ug/Kg dry	0.00546	10/31/25 00:53	B25J2103	CP1	50
Vinyl acetate	< 0.0327	0.0327	U	ug/Kg dry	0.00510	10/31/25 00:53	B25J2103	CP1	50
Vinyl chloride	< 0.0131	0.0131	U	ug/Kg dry	0.00250	10/31/25 00:53	B25J2103	CP1	50
Xylenes, Total	18.3	0.262	B	ug/Kg dry	0.0428	10/31/25 00:53	B25J2103	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 92%	Limits: 78-119	10/31/25 00:53	B25J2103	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 85%	Limits: 71-136	10/31/25 00:53	B25J2103	CP1	50
Surrogate: Fluorobenzene	Recovery: 101%	Limits: 81-114	10/31/25 00:53	B25J2103	CP1	50
Surrogate: Toluene-d8	Recovery: 99%	Limits: 85-116	10/31/25 00:53	B25J2103	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 99%	Limits: 79-119	10/31/25 00:53	B25J2103	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 103%	Limits: 80-120	10/31/25 00:53	B25J2103	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0909	0.0909	U	mg/Kg dry	0.0171	11/02/25 13:44	B25J2072	LP	4
1,2-Dichlorobenzene	< 0.0909	0.0909	U	mg/Kg dry	0.0158	11/02/25 13:44	B25J2072	LP	4
1,3-Dichlorobenzene	< 0.0909	0.0909	U	mg/Kg dry	0.0150	11/02/25 13:44	B25J2072	LP	4
1,4-Dichlorobenzene	< 0.0909	0.0909	U	mg/Kg dry	0.0144	11/02/25 13:44	B25J2072	LP	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 90
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-21 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0606	0.0606	U	mg/Kg dry	0.0108	11/02/25 13:44	B25J2072	LP	4	
2,4,6-Trichlorophenol	< 0.0606	0.0606	U	mg/Kg dry	0.0201	11/02/25 13:44	B25J2072	LP	4	
2,4-Dichlorophenol	< 0.0606	0.0606	U	mg/Kg dry	0.00970	11/02/25 13:44	B25J2072	LP	4	
2,4-Dimethylphenol	< 0.182	0.182	U	mg/Kg dry	0.0125	11/02/25 13:44	B25J2072	LP	4	
2,4-Dinitrophenol	< 0.909	0.909	Q, U	mg/Kg dry	0.491	11/02/25 13:44	B25J2072	LP	4	
2,4-Dinitrotoluene	< 0.0909	0.0909	U	mg/Kg dry	0.0200	11/02/25 13:44	B25J2072	LP	4	
2,6-Dinitrotoluene	< 0.0606	0.0606	U	mg/Kg dry	0.0108	11/02/25 13:44	B25J2072	LP	4	
2-Chloronaphthalene	< 0.0606	0.0606	U	mg/Kg dry	0.0129	11/02/25 13:44	B25J2072	LP	4	
2-Chlorophenol	< 0.0606	0.0606	U	mg/Kg dry	0.0135	11/02/25 13:44	B25J2072	LP	4	
2-Methylnaphthalene	< 0.0909	0.0909	U	mg/Kg dry	0.0148	11/02/25 13:44	B25J2072	LP	4	
2-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00697	11/02/25 13:44	B25J2072	LP	4	
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	11/02/25 13:44	B25J2072	LP	4	
3,3'-Dichlorobenzidine	< 0.364	0.364	U	mg/Kg dry	0.0579	11/02/25 13:44	B25J2072	LP	4	
4-Chloroaniline	< 0.0909	0.0909	U	mg/Kg dry	0.0146	11/02/25 13:44	B25J2072	LP	4	
Acenaphthene	< 0.0606	0.0606	U	mg/Kg dry	0.0122	11/02/25 13:44	B25J2072	LP	4	
Acenaphthylene	< 0.0606	0.0606	U	mg/Kg dry	0.0137	11/02/25 13:44	B25J2072	LP	4	
Anthracene	< 0.0909	0.0909	U	mg/Kg dry	0.0175	11/02/25 13:44	B25J2072	LP	4	
Benzo(a)anthracene	< 0.0909	0.0909	U	mg/Kg dry	0.0152	11/02/25 13:44	B25J2072	LP	4	
Benzo(a)pyrene	< 0.243	0.243	U	mg/Kg dry	0.0186	11/02/25 13:44	B25J2072	LP	4	
Benzo(b)fluoranthene	< 0.0909	0.0909	U	mg/Kg dry	0.0243	11/02/25 13:44	B25J2072	LP	4	
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0135	11/02/25 13:44	B25J2072	LP	4	
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	11/02/25 13:44	B25J2072	LP	4	
Benzoic acid	< 4.85	4.85	U	mg/Kg dry	0.301	11/02/25 13:44	B25J2072	LP	4	
Benzyl alcohol	< 0.0909	0.0909	U	mg/Kg dry	0.0156	11/02/25 13:44	B25J2072	LP	4	
Bis(2-chloroethyl)ether	< 0.303	0.303	U	mg/Kg dry	0.161	11/02/25 13:44	B25J2072	LP	4	
Bis(2-ethylhexyl)phthalate	0.291	0.606	J	mg/Kg dry	0.103	11/02/25 13:44	B25J2072	LP	4	
Butyl benzyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0251	11/02/25 13:44	B25J2072	LP	4	
Chrysene	< 0.0606	0.0606	U	mg/Kg dry	0.00964	11/02/25 13:44	B25J2072	LP	4	
Dibenzo(a,h)anthracene	< 0.0909	0.0909	U	mg/Kg dry	0.0370	11/02/25 13:44	B25J2072	LP	4	
Dibenzofuran	< 0.0909	0.0909	U	mg/Kg dry	0.0135	11/02/25 13:44	B25J2072	LP	4	
Diethyl phthalate	< 0.606	0.606	U	mg/Kg dry	0.105	11/02/25 13:44	B25J2072	LP	4	
Dimethyl phthalate	< 0.0606	0.0606	U	mg/Kg dry	0.0122	11/02/25 13:44	B25J2072	LP	4	
Di-n-butyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0336	11/02/25 13:44	B25J2072	LP	4	
Di-n-octyl phthalate	< 0.0909	0.0909	U	mg/Kg dry	0.0222	11/02/25 13:44	B25J2072	LP	4	
Fluoranthene	< 0.0909	0.0909	U	mg/Kg dry	0.0196	11/02/25 13:44	B25J2072	LP	4	
Fluorene	< 0.0606	0.0606	U	mg/Kg dry	0.0119	11/02/25 13:44	B25J2072	LP	4	
Hexachlorobenzene	< 0.0606	0.0606	U	mg/Kg dry	0.0117	11/02/25 13:44	B25J2072	LP	4	

Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 90
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-21 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	11/02/25 13:44	B25J2072	LP	4
Hexachlorocyclopentadiene	< 2.43	2.43	Q, U	mg/Kg dry	0.228	11/02/25 13:44	B25J2072	LP	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	11/02/25 13:44	B25J2072	LP	4
Indeno(1,2,3-cd)pyrene	< 0.0909	0.0909	U	mg/Kg dry	0.0240	11/02/25 13:44	B25J2072	LP	4
Isophorone	< 0.0909	0.0909	U	mg/Kg dry	0.0116	11/02/25 13:44	B25J2072	LP	4
Naphthalene	< 0.0909	0.0909	U	mg/Kg dry	0.0174	11/02/25 13:44	B25J2072	LP	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	11/02/25 13:44	B25J2072	LP	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	11/02/25 13:44	B25J2072	LP	4
N-Nitrosodi-n-propylamine	< 0.0606	0.0606	U	mg/Kg dry	0.0284	11/02/25 13:44	B25J2072	LP	4
N-Nitrosodiphenylamine	< 0.0909	0.0909	U	mg/Kg dry	0.0210	11/02/25 13:44	B25J2072	LP	4
Pentachlorophenol	< 0.303	0.303	U	mg/Kg dry	0.218	11/02/25 13:44	B25J2072	LP	4
Phenanthrene	< 0.0909	0.0909	U	mg/Kg dry	0.0157	11/02/25 13:44	B25J2072	LP	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	11/02/25 13:44	B25J2072	LP	4
Pyrene	< 0.0909	0.0909	U	mg/Kg dry	0.0167	11/02/25 13:44	B25J2072	LP	4
Surrogate: 2-Fluorophenol				Recovery: 50%	Limits: 35-115	11/02/25 13:44	B25J2072	LP	4
Surrogate: Phenol-d5				Recovery: 54%	Limits: 33-122	11/02/25 13:44	B25J2072	LP	4
Surrogate: Nitrobenzene-d5				Recovery: 50%	Limits: 37-122	11/02/25 13:44	B25J2072	LP	4
Surrogate: 2-Fluorobiphenyl				Recovery: 74%	Limits: 44-115	11/02/25 13:44	B25J2072	LP	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 78%	Limits: 39-132	11/02/25 13:44	B25J2072	LP	4
Surrogate: 4-Terphenyl-d14				Recovery: 75%	Limits: 54-127	11/02/25 13:44	B25J2072	LP	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0198	0.0198	U	mg/Kg dry	0.00376	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1221	< 0.0594	0.0594	U	mg/Kg dry	0.0216	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1232	< 0.0792	0.0792	U	mg/Kg dry	0.0282	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1242	< 0.0297	0.0297	U	mg/Kg dry	0.00654	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1248	< 0.0297	0.0297	U	mg/Kg dry	0.00604	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1254	< 0.0198	0.0198	U	mg/Kg dry	0.00327	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1260	< 0.0297	0.0297	U	mg/Kg dry	0.0116	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1262	< 0.0198	0.0198	U	mg/Kg dry	0.00267	11/04/25 15:44	B25J1657	YC1	1
Aroclor 1268	< 0.0297	0.0297	U	mg/Kg dry	0.00545	11/04/25 15:44	B25J1657	YC1	1
Total PCB	< 0.0792	0.0792	U	mg/Kg dry	0.0282	11/04/25 15:44	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 57%	Limits: 10-127	11/04/25 15:44	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 44%	Limits: 11-119	11/04/25 15:44	B25J1657	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 90
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-21 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	507	50.4		mg/Kg dry	8.46	10/29/25 11:18	B25J1658	NL1	5
Surrogate: o-Terphenyl				Recovery: 78%	Limits: 50-150	10/29/25 11:18	B25J1658	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 13.2	13.2	U	mg/Kg dry	3.21	11/05/25 23:07	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 86%	Limits: 50-150	11/05/25 23:07	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 83%	Limits: 50-150	11/05/25 23:07	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	40.5	80.6	J	mg/Kg dry	10.7	10/27/25 23:28	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 93%	Limits: 50-150	10/27/25 23:28	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.52	2.52	U	mg/Kg dry	0.725	11/03/25 13:18	B25J1714	CS2	1
Barium	85.1	2.52		mg/Kg dry	0.393	11/03/25 13:18	B25J1714	CS2	1
Cadmium	0.584	0.252		mg/Kg dry	0.0503	11/03/25 13:18	B25J1714	CS2	1
Chromium	16.7	2.52		mg/Kg dry	0.695	11/03/25 13:18	B25J1714	CS2	1
Lead	19.4	2.52		mg/Kg dry	0.604	11/03/25 13:18	B25J1714	CS2	1
Selenium	< 2.52	2.52	U	mg/Kg dry	0.725	11/03/25 13:18	B25J1714	CS2	1
Silver	< 2.52	2.52	U	mg/Kg dry	0.503	11/03/25 13:18	B25J1714	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 18:03	B25K0286	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 18:03	B25K0286	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 18:03	B25K0286	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0172	0.0482	J	mg/Kg dry	0.0145	10/24/25 15:51	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.8	0.100		% (Percent)	0.0240	10/25/25 03:50	B25J1612	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 245
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-22

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0113	0.0113	U	ug/Kg dry	0.00127	10/31/25 01:19	B25J2103	CP1	50
1,1,1-Trichloroethane	< 0.0113	0.0113	U	ug/Kg dry	0.00200	10/31/25 01:19	B25J2103	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0226	0.0226	U	ug/Kg dry	0.00269	10/31/25 01:19	B25J2103	CP1	50
1,1,2-Trichloroethane	< 0.0226	0.0226	U	ug/Kg dry	0.00379	10/31/25 01:19	B25J2103	CP1	50
1,1-Dichloroethane	< 0.0113	0.0113	U	ug/Kg dry	0.00131	10/31/25 01:19	B25J2103	CP1	50
1,1-Dichloroethene	< 0.0113	0.0113	U	ug/Kg dry	0.00194	10/31/25 01:19	B25J2103	CP1	50
1,2,3-Trichlorobenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00288	10/31/25 01:19	B25J2103	CP1	50
1,2,3-Trichloropropane	< 0.0226	0.0226	U	ug/Kg dry	0.00427	10/31/25 01:19	B25J2103	CP1	50
1,2,4-Trichlorobenzene	< 0.0226	0.0226	U	ug/Kg dry	0.00259	10/31/25 01:19	B25J2103	CP1	50
1,2,4-Trimethylbenzene	3.96	0.452	B	ug/Kg dry	0.103	10/31/25 01:19	B25J2103	CP1	50
1,2-Dibromoethane	< 0.0113	0.0113	U	ug/Kg dry	0.00226	10/31/25 01:19	B25J2103	CP1	50
1,2-Dichlorobenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00127	10/31/25 01:19	B25J2103	CP1	50
1,2-Dichloroethane	< 0.0226	0.0226	Q, U	ug/Kg dry	0.00322	10/31/25 01:19	B25J2103	CP1	50
1,2-Dichloropropane	< 0.0113	0.0113	U	ug/Kg dry	0.00166	10/31/25 01:19	B25J2103	CP1	50
1,3,5-Trimethylbenzene	< 0.452	0.452	U	ug/Kg dry	0.107	10/31/25 01:19	B25J2103	CP1	50
1,3-Dichlorobenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00198	10/31/25 01:19	B25J2103	CP1	50
1,4-Dioxane	< 0.283	0.283	Q, U	ug/Kg dry	0.0430	10/31/25 01:19	B25J2103	CP1	50
1,4-Dichlorobenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00163	10/31/25 01:19	B25J2103	CP1	50
2-Butanone	< 0.113	0.113	U	ug/Kg dry	0.0161	10/31/25 01:19	B25J2103	CP1	50
2-Hexanone	< 0.113	0.113	U	ug/Kg dry	0.0181	10/31/25 01:19	B25J2103	CP1	50
4-Methyl-2-pentanone	< 0.113	0.113	U	ug/Kg dry	0.0174	10/31/25 01:19	B25J2103	CP1	50
Acetone	< 0.848	0.848	U	ug/Kg dry	0.189	10/31/25 01:19	B25J2103	CP1	50
Benzene	2.26	0.0565		ug/Kg dry	0.0113	10/31/25 01:19	B25J2103	CP1	50
Bromobenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00192	10/31/25 01:19	B25J2103	CP1	50
Bromodichloromethane	< 0.0226	0.0226	U	ug/Kg dry	0.00272	10/31/25 01:19	B25J2103	CP1	50
Bromoform	< 0.0226	0.0226	U	ug/Kg dry	0.00267	10/31/25 01:19	B25J2103	CP1	50
Bromomethane	< 0.0565	0.0565	U	ug/Kg dry	0.0124	10/31/25 01:19	B25J2103	CP1	50
Carbon disulfide	< 0.226	0.226	U	ug/Kg dry	0.0401	10/31/25 01:19	B25J2103	CP1	50
Carbon tetrachloride	< 0.0113	0.0113	U	ug/Kg dry	0.00211	10/31/25 01:19	B25J2103	CP1	50
Chlorobenzene	< 0.00565	0.00565	U	ug/Kg dry	0.000955	10/31/25 01:19	B25J2103	CP1	50
Chloroethane	< 0.0283	0.0283	U	ug/Kg dry	0.00362	10/31/25 01:19	B25J2103	CP1	50
Chloroform	< 0.0226	0.0226	U	ug/Kg dry	0.00300	10/31/25 01:19	B25J2103	CP1	50
Chloromethane	< 0.0565	0.0565	U	ug/Kg dry	0.00772	10/31/25 01:19	B25J2103	CP1	50
cis-1,2-Dichloroethene	< 0.0113	0.0113	U	ug/Kg dry	0.00223	10/31/25 01:19	B25J2103	CP1	50
cis-1,3-Dichloropropene	< 0.0113	0.0113	U	ug/Kg dry	0.00208	10/31/25 01:19	B25J2103	CP1	50
Cyclohexane	< 0.0226	0.0226	U	ug/Kg dry	0.00300	10/31/25 01:19	B25J2103	CP1	50
Dibromochloromethane	< 0.0226	0.0226	U	ug/Kg dry	0.00270	10/31/25 01:19	B25J2103	CP1	50



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 245

Report Date: 11/18/2025

Collection Date: 10/17/2025 10:00

Matrix: Soil

Lab ID: O25J0932-22 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0113	0.0113	U	ug/Kg dry	0.00183	10/31/25 01:19	B25J2103	CP1	50
Dichlorodifluoromethane	12.4	0.0113	B	ug/Kg dry	0.00205	10/31/25 01:19	B25J2103	CP1	50
Ethylbenzene	2.54	0.0565	B	ug/Kg dry	0.0133	10/31/25 01:19	B25J2103	CP1	50
Isopropanol	1,280	0.283	Q, B	ug/Kg dry	0.0500	10/31/25 01:19	B25J2103	CP1	50
Isopropylbenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00199	10/31/25 01:19	B25J2103	CP1	50
m,p-Xylene	5.93	0.226	B	ug/Kg dry	0.0342	10/31/25 01:19	B25J2103	CP1	50
Methyl tert-butyl ether	< 0.0226	0.0226	U	ug/Kg dry	0.00305	10/31/25 01:19	B25J2103	CP1	50
Methylene chloride	26.8	1.41		ug/Kg dry	0.342	10/31/25 01:19	B25J2103	CP1	50
n-Butylbenzene	< 0.0283	0.0283	U	ug/Kg dry	0.00333	10/31/25 01:19	B25J2103	CP1	50
n-Propylbenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00151	10/31/25 01:19	B25J2103	CP1	50
Naphthalene	< 0.848	0.848	U	ug/Kg dry	0.177	10/31/25 01:19	B25J2103	CP1	50
o-Xylene	< 0.226	0.226	U	ug/Kg dry	0.0350	10/31/25 01:19	B25J2103	CP1	50
sec-Butylbenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00149	10/31/25 01:19	B25J2103	CP1	50
Styrene	< 0.0226	0.0226	U	ug/Kg dry	0.00300	10/31/25 01:19	B25J2103	CP1	50
tert-Butylbenzene	< 0.0113	0.0113	U	ug/Kg dry	0.00112	10/31/25 01:19	B25J2103	CP1	50
Tetrachloroethene	< 0.113	0.113	U	ug/Kg dry	0.0277	10/31/25 01:19	B25J2103	CP1	50
Toluene	< 0.226	0.226	U	ug/Kg dry	0.0350	10/31/25 01:19	B25J2103	CP1	50
trans-1,2-Dichloroethene	< 0.0226	0.0226	U	ug/Kg dry	0.00300	10/31/25 01:19	B25J2103	CP1	50
trans-1,3-Dichloropropene	< 0.0226	0.0226	U	ug/Kg dry	0.00294	10/31/25 01:19	B25J2103	CP1	50
Trichloroethene	< 0.0113	0.0113	U	ug/Kg dry	0.00133	10/31/25 01:19	B25J2103	CP1	50
Trichlorofluoromethane	100	0.0283		ug/Kg dry	0.00472	10/31/25 01:19	B25J2103	CP1	50
Vinyl acetate	< 0.0283	0.0283	U	ug/Kg dry	0.00441	10/31/25 01:19	B25J2103	CP1	50
Vinyl chloride	< 0.0113	0.0113	U	ug/Kg dry	0.00216	10/31/25 01:19	B25J2103	CP1	50
Xylenes, Total	5.93	0.226	B	ug/Kg dry	0.0370	10/31/25 01:19	B25J2103	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 95%	Limits: 78-119	10/31/25 01:19	B25J2103	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 91%	Limits: 71-136	10/31/25 01:19	B25J2103	CP1	50
Surrogate: Fluorobenzene	Recovery: 104%	Limits: 81-114	10/31/25 01:19	B25J2103	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/31/25 01:19	B25J2103	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 102%	Limits: 79-119	10/31/25 01:19	B25J2103	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/31/25 01:19	B25J2103	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0908	0.0908	U	mg/Kg dry	0.0171	11/02/25 14:13	B25J2072	LP	4
1,2-Dichlorobenzene	< 0.0908	0.0908	U	mg/Kg dry	0.0158	11/02/25 14:13	B25J2072	LP	4
1,3-Dichlorobenzene	< 0.0908	0.0908	U	mg/Kg dry	0.0150	11/02/25 14:13	B25J2072	LP	4
1,4-Dichlorobenzene	< 0.0908	0.0908	U	mg/Kg dry	0.0144	11/02/25 14:13	B25J2072	LP	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: 25-TRW-SO-DRUM 245

Report Date: 11/18/2025

Collection Date: 10/17/2025 10:00

Matrix: Soil

Lab ID: O25J0932-22 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

2,4,5-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0107	11/02/25 14:13	B25J2072	LP	4
2,4,6-Trichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0200	11/02/25 14:13	B25J2072	LP	4
2,4-Dichlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.00968	11/02/25 14:13	B25J2072	LP	4
2,4-Dimethylphenol	< 0.182	0.182	U	mg/Kg dry	0.0125	11/02/25 14:13	B25J2072	LP	4
2,4-Dinitrophenol	< 0.908	0.908	Q, U	mg/Kg dry	0.490	11/02/25 14:13	B25J2072	LP	4
2,4-Dinitrotoluene	< 0.0908	0.0908	U	mg/Kg dry	0.0200	11/02/25 14:13	B25J2072	LP	4
2,6-Dinitrotoluene	< 0.0605	0.0605	U	mg/Kg dry	0.0108	11/02/25 14:13	B25J2072	LP	4
2-Chloronaphthalene	< 0.0605	0.0605	U	mg/Kg dry	0.0129	11/02/25 14:13	B25J2072	LP	4
2-Chlorophenol	< 0.0605	0.0605	U	mg/Kg dry	0.0135	11/02/25 14:13	B25J2072	LP	4
2-Methylnaphthalene	< 0.0908	0.0908	U	mg/Kg dry	0.0147	11/02/25 14:13	B25J2072	LP	4
2-Methylphenol	< 0.0303	0.0303	U	mg/Kg dry	0.00696	11/02/25 14:13	B25J2072	LP	4
3 & 4-Methylphenol	< 0.121	0.121	U	mg/Kg dry	0.0236	11/02/25 14:13	B25J2072	LP	4
3,3'-Dichlorobenzidine	< 0.363	0.363	U	mg/Kg dry	0.0578	11/02/25 14:13	B25J2072	LP	4
4-Chloroaniline	< 0.0908	0.0908	U	mg/Kg dry	0.0146	11/02/25 14:13	B25J2072	LP	4
Acenaphthene	< 0.0605	0.0605	U	mg/Kg dry	0.0122	11/02/25 14:13	B25J2072	LP	4
Acenaphthylene	< 0.0605	0.0605	U	mg/Kg dry	0.0136	11/02/25 14:13	B25J2072	LP	4
Anthracene	< 0.0908	0.0908	U	mg/Kg dry	0.0175	11/02/25 14:13	B25J2072	LP	4
Benzo(a)anthracene	< 0.0908	0.0908	U	mg/Kg dry	0.0152	11/02/25 14:13	B25J2072	LP	4
Benzo(a)pyrene	< 0.242	0.242	U	mg/Kg dry	0.0185	11/02/25 14:13	B25J2072	LP	4
Benzo(b)fluoranthene	< 0.0908	0.0908	U	mg/Kg dry	0.0243	11/02/25 14:13	B25J2072	LP	4
Benzo(g,h,i)perylene	< 0.121	0.121	U	mg/Kg dry	0.0134	11/02/25 14:13	B25J2072	LP	4
Benzo(k)fluoranthene	< 0.121	0.121	U	mg/Kg dry	0.0148	11/02/25 14:13	B25J2072	LP	4
Benzoic acid	< 4.84	4.84	U	mg/Kg dry	0.301	11/02/25 14:13	B25J2072	LP	4
Benzyl alcohol	< 0.0908	0.0908	U	mg/Kg dry	0.0155	11/02/25 14:13	B25J2072	LP	4
Bis(2-chloroethyl)ether	< 0.303	0.303	U	mg/Kg dry	0.160	11/02/25 14:13	B25J2072	LP	4
Bis(2-ethylhexyl)phthalate	1.27	0.605		mg/Kg dry	0.103	11/02/25 14:13	B25J2072	LP	4
Butyl benzyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0250	11/02/25 14:13	B25J2072	LP	4
Chrysene	< 0.0605	0.0605	U	mg/Kg dry	0.00962	11/02/25 14:13	B25J2072	LP	4
Dibenzo(a,h)anthracene	< 0.0908	0.0908	U	mg/Kg dry	0.0369	11/02/25 14:13	B25J2072	LP	4
Dibenzofuran	< 0.0908	0.0908	U	mg/Kg dry	0.0135	11/02/25 14:13	B25J2072	LP	4
Diethyl phthalate	< 0.605	0.605	U	mg/Kg dry	0.104	11/02/25 14:13	B25J2072	LP	4
Dimethyl phthalate	< 0.0605	0.0605	U	mg/Kg dry	0.0121	11/02/25 14:13	B25J2072	LP	4
Di-n-butyl phthalate	< 0.182	0.182	U	mg/Kg dry	0.0336	11/02/25 14:13	B25J2072	LP	4
Di-n-octyl phthalate	< 0.0908	0.0908	U	mg/Kg dry	0.0222	11/02/25 14:13	B25J2072	LP	4
Fluoranthene	< 0.0908	0.0908	U	mg/Kg dry	0.0196	11/02/25 14:13	B25J2072	LP	4
Fluorene	< 0.0605	0.0605	U	mg/Kg dry	0.0119	11/02/25 14:13	B25J2072	LP	4
Hexachlorobenzene	< 0.0605	0.0605	U	mg/Kg dry	0.0116	11/02/25 14:13	B25J2072	LP	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 245**Report Date:** 11/18/2025**Collection Date:** 10/17/2025 10:00**Matrix:** Soil**Lab ID:** O25J0932-22 (Continued)**Work Order:** O25J0932

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.121	0.121	U	mg/Kg dry	0.0186	11/02/25 14:13	B25J2072	LP	4
Hexachlorocyclopentadiene	< 2.42	2.42	Q, U	mg/Kg dry	0.227	11/02/25 14:13	B25J2072	LP	4
Hexachloroethane	< 0.121	0.121	U	mg/Kg dry	0.0166	11/02/25 14:13	B25J2072	LP	4
Indeno(1,2,3-cd)pyrene	< 0.0908	0.0908	U	mg/Kg dry	0.0240	11/02/25 14:13	B25J2072	LP	4
Isophorone	< 0.0908	0.0908	U	mg/Kg dry	0.0116	11/02/25 14:13	B25J2072	LP	4
Naphthalene	< 0.0908	0.0908	U	mg/Kg dry	0.0174	11/02/25 14:13	B25J2072	LP	4
Nitrobenzene	< 0.121	0.121	U	mg/Kg dry	0.0157	11/02/25 14:13	B25J2072	LP	4
N-Nitrosodimethylamine	< 0.121	0.121	U	mg/Kg dry	0.0229	11/02/25 14:13	B25J2072	LP	4
N-Nitrosodi-n-propylamine	< 0.0605	0.0605	U	mg/Kg dry	0.0284	11/02/25 14:13	B25J2072	LP	4
N-Nitrosodiphenylamine	< 0.0908	0.0908	U	mg/Kg dry	0.0210	11/02/25 14:13	B25J2072	LP	4
Pentachlorophenol	< 0.303	0.303	U	mg/Kg dry	0.218	11/02/25 14:13	B25J2072	LP	4
Phenanthrene	< 0.0908	0.0908	U	mg/Kg dry	0.0157	11/02/25 14:13	B25J2072	LP	4
Phenol	< 0.121	0.121	U	mg/Kg dry	0.0167	11/02/25 14:13	B25J2072	LP	4
Pyrene	< 0.0908	0.0908	U	mg/Kg dry	0.0167	11/02/25 14:13	B25J2072	LP	4
Surrogate: 2-Fluorophenol				Recovery: 50%	Limits: 35-115	11/02/25 14:13	B25J2072	LP	4
Surrogate: Phenol-d5				Recovery: 52%	Limits: 33-122	11/02/25 14:13	B25J2072	LP	4
Surrogate: Nitrobenzene-d5				Recovery: 50%	Limits: 37-122	11/02/25 14:13	B25J2072	LP	4
Surrogate: 2-Fluorobiphenyl				Recovery: 71%	Limits: 44-115	11/02/25 14:13	B25J2072	LP	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 77%	Limits: 39-132	11/02/25 14:13	B25J2072	LP	4
Surrogate: 4-Terphenyl-d14				Recovery: 74%	Limits: 54-127	11/02/25 14:13	B25J2072	LP	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0199	0.0199	U	mg/Kg dry	0.00379	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1221	< 0.0598	0.0598	U	mg/Kg dry	0.0217	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1232	< 0.0797	0.0797	U	mg/Kg dry	0.0284	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1242	< 0.0299	0.0299	U	mg/Kg dry	0.00658	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1248	< 0.0299	0.0299	U	mg/Kg dry	0.00608	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1254	< 0.0199	0.0199	U	mg/Kg dry	0.00329	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1260	< 0.0299	0.0299	U	mg/Kg dry	0.0117	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1262	< 0.0199	0.0199	U	mg/Kg dry	0.00269	11/04/25 16:01	B25J1657	YC1	1
Aroclor 1268	< 0.0299	0.0299	U	mg/Kg dry	0.00548	11/04/25 16:01	B25J1657	YC1	1
Total PCB	< 0.0797	0.0797	U	mg/Kg dry	0.0284	11/04/25 16:01	B25J1657	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 47%	Limits: 10-127	11/04/25 16:01	B25J1657	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 35%	Limits: 11-119	11/04/25 16:01	B25J1657	YC1	1

Petroleum Hydrocarbons by GC FID



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 245
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-22 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Petroleum Hydrocarbons by GC FID (Continued)									
Method: AK102									
DRO (C10-C24)	1,530	50.2		mg/Kg dry	8.43	11/13/25 18:50	B25J1658	NL1	5
Surrogate: o-Terphenyl				Recovery: 113%	Limits: 50-150	11/13/25 18:50	B25J1658	NL1	5
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 11.4	11.4	U	mg/Kg dry	2.77	11/06/25 00:08	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 89%	Limits: 50-150	11/06/25 00:08	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 79%	Limits: 50-150	11/06/25 00:08	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	149	80.3		mg/Kg dry	10.6	10/27/25 23:55	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 117%	Limits: 50-150	10/27/25 23:55	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.40	2.40	U	mg/Kg dry	0.691	11/03/25 13:22	B25J1714	CS2	1
Barium	68.6	2.40		mg/Kg dry	0.374	11/03/25 13:22	B25J1714	CS2	1
Cadmium	0.403	0.240		mg/Kg dry	0.0480	11/03/25 13:22	B25J1714	CS2	1
Chromium	12.7	2.40		mg/Kg dry	0.662	11/03/25 13:22	B25J1714	CS2	1
Lead	14.4	2.40		mg/Kg dry	0.575	11/03/25 13:22	B25J1714	CS2	1
Selenium	< 2.40	2.40	U	mg/Kg dry	0.691	11/03/25 13:22	B25J1714	CS2	1
Silver	< 2.40	2.40	U	mg/Kg dry	0.480	11/03/25 13:22	B25J1714	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 18:07	B25K0286	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 18:07	B25K0286	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 18:07	B25K0286	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0280	0.0484	J	mg/Kg dry	0.0145	10/24/25 15:53	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.5	0.100		% (Percent)	0.0240	10/28/25 03:30	B25J1704	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 290
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:10
Matrix: Soil
Lab ID: O25J0932-23

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
Sterling Labs									
Volatile Organic Compounds by GC/MS									
Method: SW8260D / SW5035									
1,1,1,2-Tetrachloroethane	< 0.0138	0.0138	U	ug/Kg dry	0.00156	10/31/25 01:44	B25J2103	CP1	50
1,1,1-Trichloroethane	< 0.0138	0.0138	U	ug/Kg dry	0.00245	10/31/25 01:44	B25J2103	CP1	50
1,1,2,2-Tetrachloroethane	< 0.0277	0.0277	U	ug/Kg dry	0.00329	10/31/25 01:44	B25J2103	CP1	50
1,1,2-Trichloroethane	< 0.0277	0.0277	U	ug/Kg dry	0.00463	10/31/25 01:44	B25J2103	CP1	50
1,1-Dichloroethane	< 0.0138	0.0138	U	ug/Kg dry	0.00160	10/31/25 01:44	B25J2103	CP1	50
1,1-Dichloroethene	< 0.0138	0.0138	U	ug/Kg dry	0.00238	10/31/25 01:44	B25J2103	CP1	50
1,2,3-Trichlorobenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00353	10/31/25 01:44	B25J2103	CP1	50
1,2,3-Trichloropropane	< 0.0277	0.0277	U	ug/Kg dry	0.00522	10/31/25 01:44	B25J2103	CP1	50
1,2,4-Trichlorobenzene	< 0.0277	0.0277	U	ug/Kg dry	0.00317	10/31/25 01:44	B25J2103	CP1	50
1,2,4-Trimethylbenzene	3.80	0.553	B	ug/Kg dry	0.127	10/31/25 01:44	B25J2103	CP1	50
1,2-Dibromoethane	< 0.0138	0.0138	U	ug/Kg dry	0.00276	10/31/25 01:44	B25J2103	CP1	50
1,2-Dichlorobenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00156	10/31/25 01:44	B25J2103	CP1	50
1,2-Dichloroethane	< 0.0277	0.0277	Q, U	ug/Kg dry	0.00394	10/31/25 01:44	B25J2103	CP1	50
1,2-Dichloropropane	< 0.0138	0.0138	U	ug/Kg dry	0.00204	10/31/25 01:44	B25J2103	CP1	50
1,3,5-Trimethylbenzene	< 0.553	0.553	U	ug/Kg dry	0.130	10/31/25 01:44	B25J2103	CP1	50
1,3-Dichlorobenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00242	10/31/25 01:44	B25J2103	CP1	50
1,4-Dioxane	< 0.346	0.346	Q, U	ug/Kg dry	0.0526	10/31/25 01:44	B25J2103	CP1	50
1,4-Dichlorobenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00199	10/31/25 01:44	B25J2103	CP1	50
2-Butanone	< 0.138	0.138	U	ug/Kg dry	0.0196	10/31/25 01:44	B25J2103	CP1	50
2-Hexanone	< 0.138	0.138	U	ug/Kg dry	0.0222	10/31/25 01:44	B25J2103	CP1	50
4-Methyl-2-pentanone	< 0.138	0.138	U	ug/Kg dry	0.0213	10/31/25 01:44	B25J2103	CP1	50
Acetone	< 1.04	1.04	U	ug/Kg dry	0.232	10/31/25 01:44	B25J2103	CP1	50
Benzene	< 0.0691	0.0691	U	ug/Kg dry	0.0138	10/31/25 01:44	B25J2103	CP1	50
Bromobenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00235	10/31/25 01:44	B25J2103	CP1	50
Bromodichloromethane	< 0.0277	0.0277	U	ug/Kg dry	0.00333	10/31/25 01:44	B25J2103	CP1	50
Bromoform	< 0.0277	0.0277	U	ug/Kg dry	0.00326	10/31/25 01:44	B25J2103	CP1	50
Bromomethane	< 0.0691	0.0691	U	ug/Kg dry	0.0151	10/31/25 01:44	B25J2103	CP1	50
Carbon disulfide	< 0.277	0.277	U	ug/Kg dry	0.0491	10/31/25 01:44	B25J2103	CP1	50
Carbon tetrachloride	< 0.0138	0.0138	U	ug/Kg dry	0.00258	10/31/25 01:44	B25J2103	CP1	50
Chlorobenzene	< 0.00691	0.00691	U	ug/Kg dry	0.00117	10/31/25 01:44	B25J2103	CP1	50
Chloroethane	< 0.0346	0.0346	U	ug/Kg dry	0.00443	10/31/25 01:44	B25J2103	CP1	50
Chloroform	< 0.0277	0.0277	U	ug/Kg dry	0.00366	10/31/25 01:44	B25J2103	CP1	50
Chloromethane	< 0.0691	0.0691	U	ug/Kg dry	0.00944	10/31/25 01:44	B25J2103	CP1	50
cis-1,2-Dichloroethene	< 0.0138	0.0138	U	ug/Kg dry	0.00272	10/31/25 01:44	B25J2103	CP1	50
cis-1,3-Dichloropropene	< 0.0138	0.0138	U	ug/Kg dry	0.00254	10/31/25 01:44	B25J2103	CP1	50
Cyclohexane	< 0.0277	0.0277	U	ug/Kg dry	0.00366	10/31/25 01:44	B25J2103	CP1	50
Dibromochloromethane	< 0.0277	0.0277	U	ug/Kg dry	0.00331	10/31/25 01:44	B25J2103	CP1	50

Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 290

Report Date: 11/18/2025

Collection Date: 10/17/2025 10:10

Matrix: Soil

Lab ID: O25J0932-23 (Continued)

Analyses	Reporting				MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual	Units					

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0138	0.0138	U	ug/Kg dry	0.00224	10/31/25 01:44	B25J2103	CP1	50
Dichlorodifluoromethane	12.1	0.0138	B	ug/Kg dry	0.00251	10/31/25 01:44	B25J2103	CP1	50
Ethylbenzene	< 0.0691	0.0691	U	ug/Kg dry	0.0162	10/31/25 01:44	B25J2103	CP1	50
Isopropanol	771	0.346	Q, B	ug/Kg dry	0.0612	10/31/25 01:44	B25J2103	CP1	50
Isopropylbenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00243	10/31/25 01:44	B25J2103	CP1	50
m,p-Xylene	< 0.277	0.277	U	ug/Kg dry	0.0418	10/31/25 01:44	B25J2103	CP1	50
Methyl tert-butyl ether	< 0.0277	0.0277	U	ug/Kg dry	0.00373	10/31/25 01:44	B25J2103	CP1	50
Methylene chloride	23.9	1.73		ug/Kg dry	0.418	10/31/25 01:44	B25J2103	CP1	50
n-Butylbenzene	< 0.0346	0.0346	U	ug/Kg dry	0.00408	10/31/25 01:44	B25J2103	CP1	50
n-Propylbenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00184	10/31/25 01:44	B25J2103	CP1	50
Naphthalene	< 1.04	1.04	U	ug/Kg dry	0.217	10/31/25 01:44	B25J2103	CP1	50
o-Xylene	< 0.277	0.277	U	ug/Kg dry	0.0429	10/31/25 01:44	B25J2103	CP1	50
sec-Butylbenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00183	10/31/25 01:44	B25J2103	CP1	50
Styrene	< 0.0277	0.0277	U	ug/Kg dry	0.00366	10/31/25 01:44	B25J2103	CP1	50
tert-Butylbenzene	< 0.0138	0.0138	U	ug/Kg dry	0.00138	10/31/25 01:44	B25J2103	CP1	50
Tetrachloroethene	< 0.138	0.138	U	ug/Kg dry	0.0339	10/31/25 01:44	B25J2103	CP1	50
Toluene	< 0.277	0.277	U	ug/Kg dry	0.0429	10/31/25 01:44	B25J2103	CP1	50
trans-1,2-Dichloroethene	< 0.0277	0.0277	U	ug/Kg dry	0.00366	10/31/25 01:44	B25J2103	CP1	50
trans-1,3-Dichloropropene	< 0.0277	0.0277	U	ug/Kg dry	0.00360	10/31/25 01:44	B25J2103	CP1	50
Trichloroethene	< 0.0138	0.0138	U	ug/Kg dry	0.00162	10/31/25 01:44	B25J2103	CP1	50
Trichlorofluoromethane	362	0.0346		ug/Kg dry	0.00577	10/31/25 01:44	B25J2103	CP1	50
Vinyl acetate	< 0.0346	0.0346	U	ug/Kg dry	0.00539	10/31/25 01:44	B25J2103	CP1	50
Vinyl chloride	< 0.0138	0.0138	U	ug/Kg dry	0.00264	10/31/25 01:44	B25J2103	CP1	50
Xylenes, Total	< 0.277	0.277	U	ug/Kg dry	0.0453	10/31/25 01:44	B25J2103	CP1	50

Surrogate: Dibromofluoromethane	Recovery: 96%	Limits: 78-119	10/31/25 01:44	B25J2103	CP1	50
Surrogate: 1,2-Dichloroethane-d4	Recovery: 90%	Limits: 71-136	10/31/25 01:44	B25J2103	CP1	50
Surrogate: Fluorobenzene	Recovery: 102%	Limits: 81-114	10/31/25 01:44	B25J2103	CP1	50
Surrogate: Toluene-d8	Recovery: 97%	Limits: 85-116	10/31/25 01:44	B25J2103	CP1	50
Surrogate: 4-Bromofluorobenzene	Recovery: 100%	Limits: 79-119	10/31/25 01:44	B25J2103	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4	Recovery: 104%	Limits: 80-120	10/31/25 01:44	B25J2103	CP1	50

Semivolatile Organic Compounds by GC/MS

Method: SW8270E / SW3550

1,2,4-Trichlorobenzene	< 0.0915	0.0915	U	mg/Kg dry	0.0172	11/02/25 14:42	B25J2072	LP	4
1,2-Dichlorobenzene	< 0.0915	0.0915	U	mg/Kg dry	0.0159	11/02/25 14:42	B25J2072	LP	4
1,3-Dichlorobenzene	< 0.0915	0.0915	U	mg/Kg dry	0.0151	11/02/25 14:42	B25J2072	LP	4
1,4-Dichlorobenzene	< 0.0915	0.0915	U	mg/Kg dry	0.0145	11/02/25 14:42	B25J2072	LP	4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528

Client Sample ID: 25-TRW-SO-DRUM 290**Report Date:** 11/18/2025**Collection Date:** 10/17/2025 10:10**Matrix:** Soil**Lab ID:** O25J0932-23 (Continued)**Work Order:** O25J0932

Analyses	Result	Reporting			MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual	Units		Analyzed				
Sterling Labs										
Semivolatile Organic Compounds by GC/MS (Continued)										
Method: SW8270E / SW3550 (Continued)										
2,4,5-Trichlorophenol	< 0.0610	0.0610	U	mg/Kg dry	0.0108	11/02/25 14:42	B25J2072	LP		4
2,4,6-Trichlorophenol	< 0.0610	0.0610	U	mg/Kg dry	0.0202	11/02/25 14:42	B25J2072	LP		4
2,4-Dichlorophenol	< 0.0610	0.0610	U	mg/Kg dry	0.00976	11/02/25 14:42	B25J2072	LP		4
2,4-Dimethylphenol	< 0.183	0.183	U	mg/Kg dry	0.0126	11/02/25 14:42	B25J2072	LP		4
2,4-Dinitrophenol	< 0.915	0.915	Q, U	mg/Kg dry	0.494	11/02/25 14:42	B25J2072	LP		4
2,4-Dinitrotoluene	< 0.0915	0.0915	U	mg/Kg dry	0.0201	11/02/25 14:42	B25J2072	LP		4
2,6-Dinitrotoluene	< 0.0610	0.0610	U	mg/Kg dry	0.0109	11/02/25 14:42	B25J2072	LP		4
2-Chloronaphthalene	< 0.0610	0.0610	U	mg/Kg dry	0.0130	11/02/25 14:42	B25J2072	LP		4
2-Chlorophenol	< 0.0610	0.0610	U	mg/Kg dry	0.0136	11/02/25 14:42	B25J2072	LP		4
2-Methylnaphthalene	< 0.0915	0.0915	U	mg/Kg dry	0.0148	11/02/25 14:42	B25J2072	LP		4
2-Methylphenol	< 0.0305	0.0305	U	mg/Kg dry	0.00701	11/02/25 14:42	B25J2072	LP		4
3 & 4-Methylphenol	< 0.122	0.122	U	mg/Kg dry	0.0238	11/02/25 14:42	B25J2072	LP		4
3,3'-Dichlorobenzidine	< 0.366	0.366	U	mg/Kg dry	0.0582	11/02/25 14:42	B25J2072	LP		4
4-Chloroaniline	< 0.0915	0.0915	U	mg/Kg dry	0.0147	11/02/25 14:42	B25J2072	LP		4
Acenaphthene	< 0.0610	0.0610	U	mg/Kg dry	0.0123	11/02/25 14:42	B25J2072	LP		4
Acenaphthylene	< 0.0610	0.0610	U	mg/Kg dry	0.0137	11/02/25 14:42	B25J2072	LP		4
Anthracene	< 0.0915	0.0915	U	mg/Kg dry	0.0176	11/02/25 14:42	B25J2072	LP		4
Benzo(a)anthracene	< 0.0915	0.0915	U	mg/Kg dry	0.0153	11/02/25 14:42	B25J2072	LP		4
Benzo(a)pyrene	< 0.244	0.244	U	mg/Kg dry	0.0187	11/02/25 14:42	B25J2072	LP		4
Benzo(b)fluoranthene	< 0.0915	0.0915	U	mg/Kg dry	0.0245	11/02/25 14:42	B25J2072	LP		4
Benzo(g,h,i)perylene	< 0.122	0.122	U	mg/Kg dry	0.0135	11/02/25 14:42	B25J2072	LP		4
Benzo(k)fluoranthene	< 0.122	0.122	U	mg/Kg dry	0.0149	11/02/25 14:42	B25J2072	LP		4
Benzoic acid	< 4.88	4.88	U	mg/Kg dry	0.303	11/02/25 14:42	B25J2072	LP		4
Benzyl alcohol	< 0.0915	0.0915	U	mg/Kg dry	0.0157	11/02/25 14:42	B25J2072	LP		4
Bis(2-chloroethyl)ether	< 0.305	0.305	U	mg/Kg dry	0.162	11/02/25 14:42	B25J2072	LP		4
Bis(2-ethylhexyl)phthalate	0.274	0.610	J	mg/Kg dry	0.103	11/02/25 14:42	B25J2072	LP		4
Butyl benzyl phthalate	< 0.183	0.183	U	mg/Kg dry	0.0252	11/02/25 14:42	B25J2072	LP		4
Chrysene	< 0.0610	0.0610	U	mg/Kg dry	0.00969	11/02/25 14:42	B25J2072	LP		4
Dibenzo(a,h)anthracene	< 0.0915	0.0915	U	mg/Kg dry	0.0372	11/02/25 14:42	B25J2072	LP		4
Dibenzofuran	< 0.0915	0.0915	U	mg/Kg dry	0.0136	11/02/25 14:42	B25J2072	LP		4
Diethyl phthalate	< 0.610	0.610	U	mg/Kg dry	0.105	11/02/25 14:42	B25J2072	LP		4
Dimethyl phthalate	< 0.0610	0.0610	U	mg/Kg dry	0.0122	11/02/25 14:42	B25J2072	LP		4
Di-n-butyl phthalate	< 0.183	0.183	U	mg/Kg dry	0.0338	11/02/25 14:42	B25J2072	LP		4
Di-n-octyl phthalate	< 0.0915	0.0915	U	mg/Kg dry	0.0223	11/02/25 14:42	B25J2072	LP		4
Fluoranthene	< 0.0915	0.0915	U	mg/Kg dry	0.0198	11/02/25 14:42	B25J2072	LP		4
Fluorene	< 0.0610	0.0610	U	mg/Kg dry	0.0120	11/02/25 14:42	B25J2072	LP		4
Hexachlorobenzene	< 0.0610	0.0610	U	mg/Kg dry	0.0117	11/02/25 14:42	B25J2072	LP		4



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 290
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:10
Matrix: Soil
Lab ID: O25J0932-23 (Continued)

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Semivolatile Organic Compounds by GC/MS (Continued)

Method: SW8270E / SW3550 (Continued)

Hexachlorobutadiene	< 0.122	0.122	U	mg/Kg dry	0.0187	11/02/25 14:42	B25J2072	LP	4
Hexachlorocyclopentadiene	< 2.44	2.44	Q, U	mg/Kg dry	0.229	11/02/25 14:42	B25J2072	LP	4
Hexachloroethane	< 0.122	0.122	U	mg/Kg dry	0.0167	11/02/25 14:42	B25J2072	LP	4
Indeno(1,2,3-cd)pyrene	< 0.0915	0.0915	U	mg/Kg dry	0.0241	11/02/25 14:42	B25J2072	LP	4
Isophorone	< 0.0915	0.0915	U	mg/Kg dry	0.0116	11/02/25 14:42	B25J2072	LP	4
Naphthalene	< 0.0915	0.0915	U	mg/Kg dry	0.0175	11/02/25 14:42	B25J2072	LP	4
Nitrobenzene	< 0.122	0.122	U	mg/Kg dry	0.0158	11/02/25 14:42	B25J2072	LP	4
N-Nitrosodimethylamine	< 0.122	0.122	U	mg/Kg dry	0.0231	11/02/25 14:42	B25J2072	LP	4
N-Nitrosodi-n-propylamine	< 0.0610	0.0610	U	mg/Kg dry	0.0286	11/02/25 14:42	B25J2072	LP	4
N-Nitrosodiphenylamine	< 0.0915	0.0915	U	mg/Kg dry	0.0211	11/02/25 14:42	B25J2072	LP	4
Pentachlorophenol	< 0.305	0.305	U	mg/Kg dry	0.220	11/02/25 14:42	B25J2072	LP	4
Phenanthrene	< 0.0915	0.0915	U	mg/Kg dry	0.0158	11/02/25 14:42	B25J2072	LP	4
Phenol	< 0.122	0.122	U	mg/Kg dry	0.0168	11/02/25 14:42	B25J2072	LP	4
Pyrene	< 0.0915	0.0915	U	mg/Kg dry	0.0168	11/02/25 14:42	B25J2072	LP	4
Surrogate: 2-Fluorophenol				Recovery: 43%	Limits: 35-115	11/02/25 14:42	B25J2072	LP	4
Surrogate: Phenol-d5				Recovery: 45%	Limits: 33-122	11/02/25 14:42	B25J2072	LP	4
Surrogate: Nitrobenzene-d5				Recovery: 44%	Limits: 37-122	11/02/25 14:42	B25J2072	LP	4
Surrogate: 2-Fluorobiphenyl				Recovery: 63%	Limits: 44-115	11/02/25 14:42	B25J2072	LP	4
Surrogate: 2,4,6-Tribromophenol				Recovery: 65%	Limits: 39-132	11/02/25 14:42	B25J2072	LP	4
Surrogate: 4-Terphenyl-d14				Recovery: 66%	Limits: 54-127	11/02/25 14:42	B25J2072	LP	4

Polychlorinated Biphenyls (PCBs) by GC/ECD

Method: SW8082A / SW3546

Aroclor 1016	< 0.0202	0.0202	U	mg/Kg dry	0.00383	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1221	< 0.0605	0.0605	U	mg/Kg dry	0.0220	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1232	< 0.0807	0.0807	U	mg/Kg dry	0.0287	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1242	< 0.0303	0.0303	U	mg/Kg dry	0.00666	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1248	< 0.0303	0.0303	U	mg/Kg dry	0.00615	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1254	< 0.0202	0.0202	U	mg/Kg dry	0.00333	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1260	< 0.0303	0.0303	U	mg/Kg dry	0.0118	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1262	< 0.0202	0.0202	U	mg/Kg dry	0.00272	10/29/25 13:05	B25J1695	YC1	1
Aroclor 1268	< 0.0303	0.0303	U	mg/Kg dry	0.00555	10/29/25 13:05	B25J1695	YC1	1
Total PCB	< 0.0807	0.0807	U	mg/Kg dry	0.0287	10/29/25 13:05	B25J1695	YC1	1
Surrogate: Decachlorobiphenyl				Recovery: 44%	Limits: 10-127	10/29/25 13:05	B25J1695	YC1	1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene				Recovery: 32%	Limits: 11-119	10/29/25 13:05	B25J1695	YC1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Work Order: O25J0932

Client Sample ID: 25-TRW-SO-DRUM 290
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:10
Matrix: Soil
Lab ID: O25J0932-23 (Continued)

Analyses	Result	Reporting		Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
		Limit	Qual						
Sterling Labs									
Petroleum Hydrocarbons by GC FID									
Method: AK102									
DRO (C10-C24)	346	10.1	J1	mg/Kg dry	1.69	10/28/25 00:21	B25J1658	NL1	
Surrogate: o-Terphenyl				Recovery: 93%	Limits: 50-150	10/28/25 00:21	B25J1658	NL1	1
Petroleum Hydrocarbons by GC PID/FID									
Method: AK101									
GRO (C6-C10)	< 14.0	14.0	U	mg/Kg dry	3.40	11/06/25 01:10	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 104%	Limits: 50-150	11/06/25 01:10	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 101%	Limits: 50-150	11/06/25 01:10	B25K0361	CS2	50
Method: AK103									
RRO (C25-C36)	41.9	80.6	J	mg/Kg dry	10.7	10/28/25 00:21	B25J1659	NL1	1
Surrogate: n-Triacontane-d62				Recovery: 108%	Limits: 50-150	10/28/25 00:21	B25J1659	NL1	1
Metals by ICP-AES									
Method: SW6010 D / SW3050									
Arsenic	< 2.44	2.44	U	mg/Kg dry	0.704	11/03/25 13:27	B25J1714	CS2	1
Barium	77.7	2.44		mg/Kg dry	0.381	11/03/25 13:27	B25J1714	CS2	1
Cadmium	0.592	0.244		mg/Kg dry	0.0489	11/03/25 13:27	B25J1714	CS2	1
Chromium	16.2	2.44		mg/Kg dry	0.675	11/03/25 13:27	B25J1714	CS2	1
Lead	17.3	2.44		mg/Kg dry	0.587	11/03/25 13:27	B25J1714	CS2	1
Selenium	< 2.44	2.44	U	mg/Kg dry	0.704	11/03/25 13:27	B25J1714	CS2	1
Silver	< 2.44	2.44	U	mg/Kg dry	0.489	11/03/25 13:27	B25J1714	CS2	1
Method: SW6010D / SW1311 / SW3015 / 1311 TCLP EXTRACTION									
Arsenic TCLP	< 0.0500	0.0500	U	mg/L	0.0150	11/05/25 18:12	B25K0286	CS2	1
Chromium TCLP	< 0.0500	0.0500	U	mg/L	0.00600	11/05/25 18:12	B25K0286	CS2	1
Lead TCLP	< 0.0500	0.0500	U	mg/L	0.0200	11/05/25 18:12	B25K0286	CS2	1
Mercury by CVAA									
Method: SW7471B									
Mercury	0.0224	0.0450	J	mg/Kg dry	0.0135	10/24/25 15:56	B25J1608	NB3	1
Wet Chemistry									
Method: SM2540G									
Total Solids	98.4	0.100		% (Percent)	0.0240	10/28/25 03:30	B25J1704	VE1	1



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: Trip Blank
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-24

Work Order: O25J0932

Analyses	Result	Reporting		Units	MDL	Date/Time		Batch	Analyst	DF
		Limit	Qual			Analyzed				
Sterling Labs										
Volatile Organic Compounds by GC/MS										
Method: SW8260D / SW5035										
1,1,1,2-Tetrachloroethane	< 0.0254	0.0254	U	ug/Kg wet	0.00286	10/31/25 02:09	B25J2103	CP1	50	
1,1,1-Trichloroethane	< 0.0254	0.0254	U	ug/Kg wet	0.00449	10/31/25 02:09	B25J2103	CP1	50	
1,1,2,2-Tetrachloroethane	< 0.0508	0.0508	U	ug/Kg wet	0.00604	10/31/25 02:09	B25J2103	CP1	50	
1,1,2-Trichloroethane	< 0.0508	0.0508	U	ug/Kg wet	0.00851	10/31/25 02:09	B25J2103	CP1	50	
1,1-Dichloroethane	< 0.0254	0.0254	U	ug/Kg wet	0.00295	10/31/25 02:09	B25J2103	CP1	50	
1,1-Dichloroethene	< 0.0254	0.0254	U	ug/Kg wet	0.00436	10/31/25 02:09	B25J2103	CP1	50	
1,2,3-Trichlorobenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00648	10/31/25 02:09	B25J2103	CP1	50	
1,2,3-Trichloropropane	< 0.0508	0.0508	U	ug/Kg wet	0.00959	10/31/25 02:09	B25J2103	CP1	50	
1,2,4-Trichlorobenzene	< 0.0508	0.0508	U	ug/Kg wet	0.00583	10/31/25 02:09	B25J2103	CP1	50	
1,2,4-Trimethylbenzene	< 1.02	1.02	U	ug/Kg wet	0.232	10/31/25 02:09	B25J2103	CP1	50	
1,2-Dibromoethane	< 0.0254	0.0254	U	ug/Kg wet	0.00507	10/31/25 02:09	B25J2103	CP1	50	
1,2-Dichlorobenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00286	10/31/25 02:09	B25J2103	CP1	50	
1,2-Dichloroethane	< 0.0508	0.0508	Q, U	ug/Kg wet	0.00724	10/31/25 02:09	B25J2103	CP1	50	
1,2-Dichloropropane	< 0.0254	0.0254	U	ug/Kg wet	0.00374	10/31/25 02:09	B25J2103	CP1	50	
1,3,5-Trimethylbenzene	< 1.02	1.02	U	ug/Kg wet	0.239	10/31/25 02:09	B25J2103	CP1	50	
1,3-Dichlorobenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00445	10/31/25 02:09	B25J2103	CP1	50	
1,4-Dioxane	< 0.635	0.635	Q, U	ug/Kg wet	0.0965	10/31/25 02:09	B25J2103	CP1	50	
1,4-Dichlorobenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00366	10/31/25 02:09	B25J2103	CP1	50	
2-Butanone	< 0.254	0.254	U	ug/Kg wet	0.0361	10/31/25 02:09	B25J2103	CP1	50	
2-Hexanone	< 0.254	0.254	U	ug/Kg wet	0.0407	10/31/25 02:09	B25J2103	CP1	50	
4-Methyl-2-pentanone	< 0.254	0.254	U	ug/Kg wet	0.0391	10/31/25 02:09	B25J2103	CP1	50	
Acetone	< 1.90	1.90	U	ug/Kg wet	0.425	10/31/25 02:09	B25J2103	CP1	50	
Benzene	< 0.127	0.127	U	ug/Kg wet	0.0254	10/31/25 02:09	B25J2103	CP1	50	
Bromobenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00431	10/31/25 02:09	B25J2103	CP1	50	
Bromodichloromethane	< 0.0508	0.0508	U	ug/Kg wet	0.00612	10/31/25 02:09	B25J2103	CP1	50	
Bromoform	< 0.0508	0.0508	U	ug/Kg wet	0.00599	10/31/25 02:09	B25J2103	CP1	50	
Bromomethane	< 0.127	0.127	U	ug/Kg wet	0.0277	10/31/25 02:09	B25J2103	CP1	50	
Carbon disulfide	< 0.508	0.508	U	ug/Kg wet	0.0902	10/31/25 02:09	B25J2103	CP1	50	
Carbon tetrachloride	< 0.0254	0.0254	U	ug/Kg wet	0.00474	10/31/25 02:09	B25J2103	CP1	50	
Chlorobenzene	< 0.0127	0.0127	U	ug/Kg wet	0.00215	10/31/25 02:09	B25J2103	CP1	50	
Chloroethane	< 0.0635	0.0635	U	ug/Kg wet	0.00813	10/31/25 02:09	B25J2103	CP1	50	
Chloroform	< 0.0508	0.0508	U	ug/Kg wet	0.00673	10/31/25 02:09	B25J2103	CP1	50	
Chloromethane	< 0.127	0.127	U	ug/Kg wet	0.0173	10/31/25 02:09	B25J2103	CP1	50	
cis-1,2-Dichloroethene	< 0.0254	0.0254	U	ug/Kg wet	0.00500	10/31/25 02:09	B25J2103	CP1	50	
cis-1,3-Dichloropropene	< 0.0254	0.0254	U	ug/Kg wet	0.00467	10/31/25 02:09	B25J2103	CP1	50	
Cyclohexane	< 0.0508	0.0508	U	ug/Kg wet	0.00673	10/31/25 02:09	B25J2103	CP1	50	
Dibromochloromethane	< 0.0508	0.0508	U	ug/Kg wet	0.00608	10/31/25 02:09	B25J2103	CP1	50	



Client Sample Results

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528

Client Sample ID: Trip Blank
Report Date: 11/18/2025
Collection Date: 10/17/2025 10:00
Matrix: Soil
Lab ID: O25J0932-24 (Continued)

Work Order: O25J0932

Analyses	Result	Reporting Limit	Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF

Sterling Labs

Volatile Organic Compounds by GC/MS (Continued)

Method: SW8260D / SW5035 (Continued)

Dibromomethane	< 0.0254	0.0254	U	ug/Kg wet	0.00411	10/31/25 02:09	B25J2103	CP1	50
Dichlorodifluoromethane	21.6	0.0254	B	ug/Kg wet	0.00460	10/31/25 02:09	B25J2103	CP1	50
Ethylbenzene	< 0.127	0.127	U	ug/Kg wet	0.0298	10/31/25 02:09	B25J2103	CP1	50
Isopropanol	1,650	0.635	Q, B	ug/Kg wet	0.112	10/31/25 02:09	B25J2103	CP1	50
Isopropylbenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00446	10/31/25 02:09	B25J2103	CP1	50
m,p-Xylene	< 0.508	0.508	U	ug/Kg wet	0.0768	10/31/25 02:09	B25J2103	CP1	50
Methyl tert-butyl ether	< 0.0508	0.0508	U	ug/Kg wet	0.00686	10/31/25 02:09	B25J2103	CP1	50
Methylene chloride	38.1	3.17		ug/Kg wet	0.768	10/31/25 02:09	B25J2103	CP1	50
n-Butylbenzene	< 0.0635	0.0635	U	ug/Kg wet	0.00749	10/31/25 02:09	B25J2103	CP1	50
n-Propylbenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00338	10/31/25 02:09	B25J2103	CP1	50
Naphthalene	< 1.90	1.90	U	ug/Kg wet	0.399	10/31/25 02:09	B25J2103	CP1	50
o-Xylene	< 0.508	0.508	U	ug/Kg wet	0.0787	10/31/25 02:09	B25J2103	CP1	50
sec-Butylbenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00335	10/31/25 02:09	B25J2103	CP1	50
Styrene	< 0.0508	0.0508	U	ug/Kg wet	0.00673	10/31/25 02:09	B25J2103	CP1	50
tert-Butylbenzene	< 0.0254	0.0254	U	ug/Kg wet	0.00253	10/31/25 02:09	B25J2103	CP1	50
Tetrachloroethene	< 0.254	0.254	U	ug/Kg wet	0.0622	10/31/25 02:09	B25J2103	CP1	50
Toluene	< 0.508	0.508	U	ug/Kg wet	0.0787	10/31/25 02:09	B25J2103	CP1	50
trans-1,2-Dichloroethene	< 0.0508	0.0508	U	ug/Kg wet	0.00673	10/31/25 02:09	B25J2103	CP1	50
trans-1,3-Dichloropropene	< 0.0508	0.0508	U	ug/Kg wet	0.00660	10/31/25 02:09	B25J2103	CP1	50
Trichloroethene	< 0.0254	0.0254	U	ug/Kg wet	0.00298	10/31/25 02:09	B25J2103	CP1	50
Trichlorofluoromethane	< 0.0635	0.0635	U	ug/Kg wet	0.0106	10/31/25 02:09	B25J2103	CP1	50
Vinyl acetate	< 0.0635	0.0635	U	ug/Kg wet	0.00990	10/31/25 02:09	B25J2103	CP1	50
Vinyl chloride	< 0.0254	0.0254	U	ug/Kg wet	0.00485	10/31/25 02:09	B25J2103	CP1	50
Xylenes, Total	< 0.508	0.508	U	ug/Kg wet	0.0832	10/31/25 02:09	B25J2103	CP1	50
Surrogate: Dibromofluoromethane				Recovery: 90%	Limits: 78-119	10/31/25 02:09	B25J2103	CP1	50
Surrogate: 1,2-Dichloroethane-d4				Recovery: 86%	Limits: 71-136	10/31/25 02:09	B25J2103	CP1	50
Surrogate: Fluorobenzene				Recovery: 103%	Limits: 81-114	10/31/25 02:09	B25J2103	CP1	50
Surrogate: Toluene-d8				Recovery: 98%	Limits: 85-116	10/31/25 02:09	B25J2103	CP1	50
Surrogate: 4-Bromofluorobenzene				Recovery: 100%	Limits: 79-119	10/31/25 02:09	B25J2103	CP1	50
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 102%	Limits: 80-120	10/31/25 02:09	B25J2103	CP1	50

Petroleum Hydrocarbons by GC PID/FID

Method: AK101

GRO (C6-C10)	< 20.0	20.0	U	mg/Kg wet	4.85	11/06/25 02:11	B25K0361	CS2	50
Surrogate: a,a,a-Trifluorotoluene				Recovery: 91%	Limits: 50-150	11/06/25 02:11	B25K0361	CS2	50
Surrogate: 4-Bromofluorobenzene				Recovery: 92%	Limits: 50-150	11/06/25 02:11	B25K0361	CS2	50



Dates Report

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-01	25-TRW-SO-DRUM 93	10/16/25	Soil	Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 19:21	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 21:00	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 17:09	B25J1645	S25K0023
				Mercury, Total CCVA		10/25/25 08:40	10/26/25 14:51	B25J1650	S25J0992
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 01:23	B25J1654	S25J1077
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 16:57	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/29/25 22:34	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/04/25 19:50	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:05	B25K0301	S25K0277
O25J0932-02	25-TRW-SO-DRUM 79	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Polychlorinated Biphenyls by GC/ECD		10/24/25 09:19	10/28/25 19:38	B25J1591	S25J1137
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 21:26	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 17:36	B25J1645	S25K0023
				Mercury, Total CCVA		10/25/25 08:40	10/26/25 14:54	B25J1650	S25J0992
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 01:52	B25J1654	S25J1077
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:01	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/29/25 23:00	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/04/25 20:51	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:09	B25K0301	S25K0277
O25J0932-03	25-TRW-SO-DRUM 77	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 21:53	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 18:02	B25J1645	S25K0023
				Mercury, Total CCVA		10/25/25 08:40	10/26/25 14:56	B25J1650	S25J0992
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 02:20	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 09:38	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:14	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/29/25 23:25	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/04/25 21:52	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:13	B25K0301	S25K0277
O25J0932-04	25-TRW-SO-DRUM 60	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 14:59	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 22:20	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 18:29	B25J1645	S25K0023



Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-04	25-TRW-SO-DRUM 60	10/16/25	Soil	Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 02:49	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 09:56	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:18	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/29/25 23:50	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/04/25 22:54	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:17	B25K0301	S25K0277
				Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
O25J0932-05	25-TRW-SO-DRUM 260	10/16/25		Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 22:46	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 18:56	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 03:18	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 10:13	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:22	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 00:16	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/04/25 23:55	B25K0272	S25K0145
O25J0932-05 DL1				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:21	B25K0301	S25K0277
O25J0932-06	25-TRW-SO-DRUM 81	10/16/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:34	B25J1608	S25J0977
O25J0932-06	25-TRW-SO-DRUM 81	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:06	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/29/25 23:13	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 19:22	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 03:46	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 10:30	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:27	B25J1712	S25J1255
O25J0932-07	25-TRW-SO-DRUM 54	10/16/25		Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 00:41	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 00:57	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:26	B25K0301	S25K0277
				Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:13	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 01:26	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 20:42	B25J1645	S25K0023
O25J0932-07	25-TRW-SO-DRUM 54	10/16/25		Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 04:15	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 10:48	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 20:58	B25J1712	S25J1255



Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-07	25-TRW-SO-DRUM 54	10/16/25	Soil	Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 01:06	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 01:58	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:30	B25K0301	S25K0277
O25J0932-08	25-TRW-SO-DRUM 74	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:15	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 21:09	B25J1642	S25K0023
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 01:53	B25J1645	S25J1188
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/28/25 04:44	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 11:05	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 21:03	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 01:32	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 03:00	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:34	B25K0301	S25K0277
O25J0932-09	25-TRW-SO-DRUM 80	10/16/25		Total Solids / Percent Moisture		10/23/25 07:25	10/24/25 03:30	B25J1488	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:17	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 02:19	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 21:35	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 17:48	B25J1654	S25J1187
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 11:22	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:39	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 01:57	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 04:01	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:38	B25K0301	S25K0277
O25J0932-10	25-TRW-SO-DRUM 91	10/16/25		Total Solids / Percent Moisture		10/23/25 07:29	10/24/25 03:30	B25J1489	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 14:55	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 02:46	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 22:02	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/27/25 20:36	B25J1654	S25J1077
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 11:40	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:43	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/30/25 06:00	10/30/25 12:37	B25J2081	S25J1232
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:43	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 15:57	B25K0361	S25K0198
O25J0932-11	25-TRW-SO-DRUM 94	10/17/25		Total Solids / Percent Moisture		10/23/25 07:29	10/24/25 03:30	B25J1489	



Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-11	25-TRW-SO-DRUM 94	10/17/25	Soil	Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:19	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 03:12	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 22:28	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 18:17	B25J1654	S25J1187
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:48	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 02:22	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 05:03	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:55	B25K0301	S25K0277
				Polychlorinated Biphenyls by GC/ECD		11/05/25 15:00	11/06/25 15:04	B25K0277	S25K0234
				O25J0932-11 RX1					
O25J0932-12	25-TRW-SO-DRUM 40	10/17/25		Total Solids / Percent Moisture		10/23/25 07:29	10/24/25 03:30	B25J1489	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:21	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 03:39	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 03:39	B25J1645	
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 18:46	B25J1654	S25J1187
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 12:15	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 17:52	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 02:48	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 06:04	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 13:59	B25K0301	S25K0277
O25J0932-13	25-TRW-SO-DRUM 57	10/17/25		Total Solids / Percent Moisture		10/23/25 07:29	10/24/25 03:30	B25J1489	
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:23	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 04:06	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 22:55	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 19:15	B25J1654	S25J1187
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 13:24	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:05	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 03:13	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 07:05	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:04	B25K0301	S25K0277
O25J0932-14	25-TRW-SO-DRUM 44	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:25	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 04:32	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 04:32	B25J1645	
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 19:44	B25J1654	S25J1187



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- O'Hare Location

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Dates Report

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Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-14	25-TRW-SO-DRUM 44	10/17/25	Soil	Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 13:42	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:09	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 03:39	B25J2037	S25J1210
				Gasoline Range Organics (Alaska) by GC/FID		11/04/25 13:03	11/05/25 08:07	B25K0272	S25K0145
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:08	B25K0301	S25K0277
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
O25J0932-14 RX1									
O25J0932-15	25-TRW-SO-DRUM 49	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:27	B25J1608	S25J0977
				Residual Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 04:59	B25J1642	S25J1188
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 12:45	10/30/25 23:22	B25J1645	S25K0023
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 20:13	B25J1654	S25J1187
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 13:59	B25J1657	S25K0138
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:13	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 04:04	B25J2037	S25J1210
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:12	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 16:59	B25K0361	S25K0198
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
O25J0932-15 RX1									
O25J0932-16	25-TRW-SO-DRUM 42	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:36	B25J1608	S25J0977
				Semivolatile Organic Compounds by GC/MS		10/27/25 07:30	10/29/25 20:42	B25J1654	S25J1187
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 14:17	B25J1657	S25K0138
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 21:15	B25J1658	S25J1051
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 21:15	B25J1659	
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:18	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 04:30	B25J2037	S25J1210
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:16	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 18:00	B25K0361	S25K0198
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
O25J0932-16 RX1									
O25J0932-17	25-TRW-SO-DRUM 46	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:43	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 14:34	B25J1657	S25K0138
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 21:42	B25J1658	S25J1051
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:22	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 04:55	B25J2037	S25J1210
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:21	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 19:01	B25K0361	S25K0198



Dates Report

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-17 RS1 O25J0932-17 RX1	25-TRW-SO-DRUM 46	10/17/25	Soil	Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/28/25 17:19	B25J1659	S25J1117
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	10/31/25 22:18	B25J2072	S25K0042
O25J0932-18	25-TRW-SO-DRUM 43	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:45	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 14:51	B25J1657	S25K0138
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 22:08	B25J1658	S25J1051
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 22:08	B25J1659	
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:26	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 05:21	B25J2037	S25J1210
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:25	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 20:03	B25K0361	S25K0198
O25J0932-18 RX1				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/01/25 01:10	B25J2072	S25K0042
O25J0932-19	25-TRW-SO-DRUM 48	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:47	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 15:09	B25J1657	S25K0138
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 22:35	B25J1658	S25J1051
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 22:35	B25J1659	
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:31	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/29/25 12:00	10/30/25 05:46	B25J2037	S25J1210
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:29	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 21:04	B25K0361	S25K0198
O25J0932-19 RX1				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/01/25 01:39	B25J2072	S25K0042
O25J0932-20	25-TRW-SO-DRUM 45	10/17/25		Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:49	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 15:26	B25J1657	S25K0138
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 23:01	B25J1659	S25J1051
				ICP-AES Metals, Total recoverable		10/27/25 11:34	10/30/25 18:35	B25J1712	S25J1255
				Volatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 00:28	B25J2103	S25J1246
				ICP-AES Metals, TCLP Extracted	11/04/25 17:02	11/05/25 14:17	11/07/25 14:33	B25K0301	S25K0277
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 22:06	B25K0361	S25K0198
O25J0932-20 RS1 O25J0932-20 RX1				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/28/25 17:46	B25J1658	S25J1117
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/01/25 02:08	B25J2072	S25K0042



Dates Report

(Continued)

Client: ChemTrack
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
O25J0932-21 RS1 O25J0932-21 RX1	25-TRW-SO-DRUM 90	10/17/25	Soil	Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:51	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 15:44	B25J1657	S25K0138
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 23:28	B25J1659	S25J1051
				ICP-AES Metals, Total recoverable		10/27/25 11:37	11/03/25 13:18	B25J1714	S25K0109
				Volatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 00:53	B25J2103	S25J1246
				ICP-AES Metals, TCLP Extracted	11/04/25 17:21	11/05/25 12:41	11/05/25 18:03	B25K0286	S25K0223
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/05/25 23:07	B25K0361	S25K0198
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/29/25 11:18	B25J1658	S25J1128
				Total Solids / Percent Moisture		10/24/25 12:31	10/25/25 03:50	B25J1612	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/02/25 13:44	B25J2072	S25K0057
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:53	B25J1608	S25J0977
				Polychlorinated Biphenyls by GC/ECD		10/24/25 19:33	11/04/25 16:01	B25J1657	S25K0138
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/27/25 23:55	B25J1659	S25J1051
O25J0932-22 RS2 O25J0932-22 RX1	25-TRW-SO-DRUM 245			ICP-AES Metals, Total recoverable		10/27/25 11:37	11/03/25 13:22	B25J1714	S25K0109
				Volatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 01:19	B25J2103	S25J1246
				ICP-AES Metals, TCLP Extracted	11/04/25 17:21	11/05/25 12:41	11/05/25 18:07	B25K0286	S25K0223
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/06/25 00:08	B25K0361	S25K0198
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	11/13/25 18:50	B25J1658	S25K0516
				Total Solids / Percent Moisture		10/27/25 11:02	10/28/25 03:30	B25J1704	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/02/25 14:13	B25J2072	S25K0057
				Mercury, Total CCVA		10/24/25 11:41	10/24/25 15:56	B25J1608	S25J0977
				Diesel Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/28/25 00:21	B25J1658	S25J1051
				Residual Range Organics (Alaska) by GC/FID		10/27/25 10:30	10/28/25 00:21	B25J1659	
				Polychlorinated Biphenyls by GC/ECD		10/27/25 16:44	10/29/25 13:05	B25J1695	S25J1150
				ICP-AES Metals, Total recoverable		10/27/25 11:37	11/03/25 13:27	B25J1714	S25K0109
				Volatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 01:44	B25J2103	S25J1246
O25J0932-23 RX1	25-TRW-SO-DRUM 290	10/17/25		ICP-AES Metals, TCLP Extracted	11/04/25 17:21	11/05/25 12:41	11/05/25 18:12	B25K0286	S25K0223
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/06/25 01:10	B25K0361	S25K0198
				Total Solids / Percent Moisture		10/27/25 11:02	10/28/25 03:30	B25J1704	
				Semivolatile Organic Compounds by GC/MS		10/31/25 10:20	11/02/25 14:42	B25J2072	S25K0057
				Volatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 02:09	B25J2103	S25J1246
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/06/25 02:11	B25K0361	S25K0198
O25J0932-24	Trip Blank	10/17/25							
				Semivolatile Organic Compounds by GC/MS		10/30/25 12:00	10/31/25 02:09	B25J2103	S25J1246
				Volatile Organic Compounds by GC/MS					
				Gasoline Range Organics (Alaska) by GC/FID		11/05/25 09:53	11/06/25 02:11	B25K0361	S25K0198



Quality Control

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035

(B25J2037-BLK1), Blank

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 21:17

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	0.860	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	0.450	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	0.110	0.0160	ug/Kg wet								1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	0.100	0.000400	ug/Kg wet								1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	0.0400	0.0300	ug/Kg wet								1
Benzene	< 0.000400	0.00200	ug/Kg wet							U	1
Bromobenzene	0.120	0.000400	ug/Kg wet								1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	0.0800	0.00200	ug/Kg wet								1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035 (Continued)

(B25J2037-BLK1), Blank (Continued)

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 21:17

Isopropanol	30.4	0.0100	ug/Kg wet								1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	0.100	0.00800	ug/Kg wet								1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	0.210	0.0500	ug/Kg wet								1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	0.0900	0.000400	ug/Kg wet								1
Naphthalene	1.09	0.0300	ug/Kg wet								1
o-Xylene	0.0400	0.00800	ug/Kg wet								1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	0.140	0.00800	ug/Kg wet								1
Surrogate: Dibromofluoromethane	19.9		ug/Kg	20.0		99	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.6		ug/Kg	20.0		88	71-136				1
Surrogate: Fluorobenzene	20.7		ug/Kg	20.0		104	81-114				1
Surrogate: Toluene-d8	19.2		ug/Kg	20.0		96	85-116				1
Surrogate: 4-Bromofluorobenzene	9.62		ug/Kg	10.0		96	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.7		ug/Kg	20.0		103	80-120				1

(B25J2037-BS1), LCS

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 21:43

1,1,1,2-Tetrachloroethane	32.2	0.000400	ug/Kg wet	40.0		80	78-125				1
1,1,1-Trichloroethane	28.0	0.000400	ug/Kg wet	40.0		70	73-130			S	1
1,1,2,2-Tetrachloroethane	31.2	0.000800	ug/Kg wet	40.0		78	70-124				1
1,1,2-Trichloroethane	32.0	0.000800	ug/Kg wet	40.0		80	78-121				1
1,1-Dichloroethane	29.4	0.000400	ug/Kg wet	40.0		74	76-125			S	1
1,1-Dichloroethene	28.0	0.000400	ug/Kg wet	40.0		70	70-131				1
1,2,3-Trichlorobenzene	31.0	0.000400	ug/Kg wet	40.0		77	66-130			B	1
1,2,3-Trichloropropane	32.0	0.000800	ug/Kg wet	40.0		80	73-125				1
1,2,4-Trichlorobenzene	30.2	0.000800	ug/Kg wet	40.0		75	67-129			B	1
1,2,4-Trimethylbenzene	33.2	0.0160	ug/Kg wet	40.0		83	75-123			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035 (Continued)

(B25J2037-BS1), LCS (Continued)

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 21:43

1,2-Dibromoethane	32.4	0.000400	ug/Kg wet	40.0		81	78-122				1
1,2-Dichlorobenzene	31.3	0.000400	ug/Kg wet	40.0		78	78-121				1
1,2-Dichloroethane	27.9	0.000800	ug/Kg wet	40.0		70	73-128			S	1
1,2-Dichloropropane	33.5	0.000400	ug/Kg wet	40.0		84	76-123				1
1,3,5-Trimethylbenzene	33.0	0.0160	ug/Kg wet	40.0		82	73-124				1
1,3-Dichlorobenzene	34.2	0.000400	ug/Kg wet	40.0		85	77-121			B	1
1,4-Dioxane	328	0.0100	ug/Kg wet	400		82	55-138				1
1,4-Dichlorobenzene	33.0	0.000400	ug/Kg wet	40.0		82	75-120				1
2-Butanone	109	0.00400	ug/Kg wet	140		78	51-148				1
2-Hexanone	119	0.00400	ug/Kg wet	140		85	53-145				1
4-Methyl-2-pentanone	121	0.00400	ug/Kg wet	140		87	65-135				1
Acetone	89.4	0.0300	ug/Kg wet	140		64	36-164			B	1
Benzene	31.1	0.00200	ug/Kg wet	40.0		78	77-121				1
Bromobenzene	34.5	0.000400	ug/Kg wet	40.0		86	78-121			B	1
Bromodichloromethane	31.5	0.000800	ug/Kg wet	40.0		79	75-127				1
Bromoform	33.5	0.000800	ug/Kg wet	40.0		84	67-132				1
Bromomethane	38.0	0.00200	ug/Kg wet	40.0		95	53-143				1
Carbon disulfide	30.3	0.00800	ug/Kg wet	40.0		76	63-132				1
Carbon tetrachloride	27.6	0.000400	ug/Kg wet	40.0		69	70-135			S	1
Chlorobenzene	32.2	0.000200	ug/Kg wet	40.0		81	79-120				1
Chloroethane	42.5	0.00100	ug/Kg wet	40.0		106	59-139				1
Chloroform	28.9	0.000800	ug/Kg wet	40.0		72	78-123			S	1
Chloromethane	35.0	0.00200	ug/Kg wet	40.0		87	50-136				1
cis-1,2-Dichloroethene	29.5	0.000400	ug/Kg wet	40.0		74	77-123			S	1
cis-1,3-Dichloropropene	34.4	0.000400	ug/Kg wet	40.0		86	74-126				1
Cyclohexane	37.4	0.000800	ug/Kg wet	40.0		94	67-131				1
Dibromochloromethane	31.6	0.000800	ug/Kg wet	40.0		79	74-126				1
Dibromomethane	33.5	0.000400	ug/Kg wet	40.0		84	78-125				1
Dichlorodifluoromethane	43.7	0.000400	ug/Kg wet	40.0		109	29-149				1
Ethylbenzene	32.1	0.00200	ug/Kg wet	40.0		80	76-122			B	1
Isopropanol	309	0.0100	ug/Kg wet	400		77	60-140			B	1
Isopropylbenzene	33.4	0.000400	ug/Kg wet	40.0		84	68-134				1
m,p-Xylene	64.1	0.00800	ug/Kg wet	80.0		80	77-124			B	1
Methyl tert-butyl ether	27.7	0.000800	ug/Kg wet	40.0		69	73-125			S	1
Methylene chloride	31.4	0.0500	ug/Kg wet	40.0		78	70-128			B	1
n-Butylbenzene	33.1	0.00100	ug/Kg wet	40.0		83	70-128				1
n-Propylbenzene	33.3	0.000400	ug/Kg wet	40.0		83	73-125			B	1
Naphthalene	31.8	0.0300	ug/Kg wet	40.0		80	62-129			B	1
o-Xylene	32.4	0.00800	ug/Kg wet	40.0		81	77-123			B	1
sec-Butylbenzene	34.2	0.000400	ug/Kg wet	40.0		86	73-126				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035 (Continued)

(B25J2037-BS1), LCS (Continued)

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 21:43

Styrene	35.3	0.000800	ug/Kg wet	40.0		88	76-124				1
tert-Butylbenzene	34.6	0.000400	ug/Kg wet	40.0		87	73-125				1
Tetrachloroethene	31.4	0.00400	ug/Kg wet	40.0		78	73-128				1
Toluene	32.7	0.00800	ug/Kg wet	40.0		82	77-121				1
trans-1,2-Dichloroethene	27.5	0.000800	ug/Kg wet	40.0		69	74-125			S	1
trans-1,3-Dichloropropene	33.7	0.000800	ug/Kg wet	40.0		84	71-130				1
Trichloroethene	31.1	0.000400	ug/Kg wet	40.0		78	77-123				1
Trichlorofluoromethane	39.7	0.00100	ug/Kg wet	40.0		99	62-140				1
Vinyl acetate	33.8	0.00100	ug/Kg wet	40.0		84	50-151				1
Vinyl chloride	33.2	0.000400	ug/Kg wet	40.0		83	56-135				1
Xylenes, Total	96.5	0.00800	ug/Kg wet	120		80	78-124			B	1
Surrogate: Dibromofluoromethane	18.4		ug/Kg	20.0		92	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.9		ug/Kg	20.0		84	71-136				1
Surrogate: Fluorobenzene	19.4		ug/Kg	20.0		97	81-114				1
Surrogate: Toluene-d8	19.3		ug/Kg	20.0		97	85-116				1
Surrogate: 4-Bromofluorobenzene	10.2		ug/Kg	10.0		102	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.5		ug/Kg	20.0		97	80-120				1

(B25J2037-BSD1), LCS Dup

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 22:09

1,1,1,2-Tetrachloroethane	35.2	0.000400	ug/Kg wet	40.0		88	78-125	9	20		1
1,1,1-Trichloroethane	32.7	0.000400	ug/Kg wet	40.0		82	73-130	15	20		1
1,1,2,2-Tetrachloroethane	33.1	0.000800	ug/Kg wet	40.0		83	70-124	6	20		1
1,1,2-Trichloroethane	34.4	0.000800	ug/Kg wet	40.0		86	78-121	7	20		1
1,1-Dichloroethane	35.2	0.000400	ug/Kg wet	40.0		88	76-125	18	20		1
1,1-Dichloroethene	33.8	0.000400	ug/Kg wet	40.0		84	70-131	19	20		1
1,2,3-Trichlorobenzene	34.1	0.000400	ug/Kg wet	40.0		85	66-130	10	20	B	1
1,2,3-Trichloropropane	34.2	0.000800	ug/Kg wet	40.0		85	73-125	7	20		1
1,2,4-Trichlorobenzene	32.6	0.000800	ug/Kg wet	40.0		81	67-129	8	20	B	1
1,2,4-Trimethylbenzene	36.8	0.0160	ug/Kg wet	40.0		92	75-123	10	20	B	1
1,2-Dibromoethane	33.6	0.000400	ug/Kg wet	40.0		84	78-122	4	20		1
1,2-Dichlorobenzene	34.1	0.000400	ug/Kg wet	40.0		85	78-121	8	20		1
1,2-Dichloroethane	31.1	0.000800	ug/Kg wet	40.0		78	73-128	11	20		1
1,2-Dichloropropane	36.1	0.000400	ug/Kg wet	40.0		90	76-123	8	20		1
1,3,5-Trimethylbenzene	36.0	0.0160	ug/Kg wet	40.0		90	73-124	9	20		1
1,3-Dichlorobenzene	37.1	0.000400	ug/Kg wet	40.0		93	77-121	8	20	B	1
1,4-Dioxane	343	0.0100	ug/Kg wet	400		86	55-138	4	20		1
1,4-Dichlorobenzene	35.4	0.000400	ug/Kg wet	40.0		89	75-120	7	20		1
2-Butanone	121	0.00400	ug/Kg wet	140		86	51-148	10	20		1
2-Hexanone	113	0.00400	ug/Kg wet	140		81	53-145	5	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035 (Continued)

(B25J2037-BSD1), LCS Dup (Continued)

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 22:09

4-Methyl-2-pentanone	130	0.00400	ug/Kg wet	140		93	65-135	7	20		1
Acetone	106	0.0300	ug/Kg wet	140		76	36-164	17	20	B	1
Benzene	34.4	0.00200	ug/Kg wet	40.0		86	77-121	10	20		1
Bromobenzene	37.3	0.000400	ug/Kg wet	40.0		93	78-121	8	20	B	1
Bromodichloromethane	34.4	0.000800	ug/Kg wet	40.0		86	75-127	9	20		1
Bromoform	35.2	0.000800	ug/Kg wet	40.0		88	67-132	5	20		1
Bromomethane	45.8	0.00200	ug/Kg wet	40.0		115	53-143	19	20		1
Carbon disulfide	36.6	0.00800	ug/Kg wet	40.0		91	63-132	19	20		1
Carbon tetrachloride	31.4	0.000400	ug/Kg wet	40.0		78	70-135	13	20		1
Chlorobenzene	34.2	0.000200	ug/Kg wet	40.0		85	79-120	6	20		1
Chloroethane	49.8	0.00100	ug/Kg wet	40.0		125	59-139	16	20		1
Chloroform	33.8	0.000800	ug/Kg wet	40.0		84	78-123	16	20		1
Chloromethane	41.5	0.00200	ug/Kg wet	40.0		104	50-136	17	20		1
cis-1,2-Dichloroethene	35.5	0.000400	ug/Kg wet	40.0		89	77-123	18	20		1
cis-1,3-Dichloropropene	36.4	0.000400	ug/Kg wet	40.0		91	74-126	6	20		1
Cyclohexane	43.9	0.000800	ug/Kg wet	40.0		110	67-131	16	20		1
Dibromochloromethane	33.6	0.000800	ug/Kg wet	40.0		84	74-126	6	20		1
Dibromomethane	36.9	0.000400	ug/Kg wet	40.0		92	78-125	10	20		1
Dichlorodifluoromethane	51.4	0.000400	ug/Kg wet	40.0		129	29-149	16	20		1
Ethylbenzene	34.9	0.00200	ug/Kg wet	40.0		87	76-122	8	20	B	1
Isopropanol	294	0.0100	ug/Kg wet	400		73	60-140	5	20	B	1
Isopropylbenzene	36.6	0.000400	ug/Kg wet	40.0		92	68-134	9	20		1
m,p-Xylene	70.0	0.00800	ug/Kg wet	80.0		87	77-124	9	20	B	1
Methyl tert-butyl ether	33.2	0.000800	ug/Kg wet	40.0		83	73-125	18	20		1
Methylene chloride	38.7	0.0500	ug/Kg wet	40.0		97	70-128	21	20	P, B	1
n-Butylbenzene	36.3	0.00100	ug/Kg wet	40.0		91	70-128	9	20		1
n-Propylbenzene	37.1	0.000400	ug/Kg wet	40.0		93	73-125	11	20	B	1
Naphthalene	34.0	0.0300	ug/Kg wet	40.0		85	62-129	7	20	B	1
o-Xylene	35.7	0.00800	ug/Kg wet	40.0		89	77-123	10	20	B	1
sec-Butylbenzene	36.8	0.000400	ug/Kg wet	40.0		92	73-126	7	20		1
Styrene	37.5	0.000800	ug/Kg wet	40.0		94	76-124	6	20		1
tert-Butylbenzene	37.0	0.000400	ug/Kg wet	40.0		93	73-125	7	20		1
Tetrachloroethene	33.4	0.00400	ug/Kg wet	40.0		84	73-128	6	20		1
Toluene	33.8	0.00800	ug/Kg wet	40.0		85	77-121	3	20		1
trans-1,2-Dichloroethene	34.1	0.000800	ug/Kg wet	40.0		85	74-125	21	20	P	1
trans-1,3-Dichloropropene	35.1	0.000800	ug/Kg wet	40.0		88	71-130	4	20		1
Trichloroethene	34.3	0.000400	ug/Kg wet	40.0		86	77-123	10	20		1
Trichlorofluoromethane	46.3	0.00100	ug/Kg wet	40.0		116	62-140	15	20		1
Vinyl acetate	35.6	0.00100	ug/Kg wet	40.0		89	50-151	5	20		1
Vinyl chloride	39.6	0.000400	ug/Kg wet	40.0		99	56-135	17	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2037 - SW5035 (Continued)

(B25J2037-BSD1), LCS Dup (Continued)

Prepared: 10/29/2025 12:00 Analyzed: 10/29/2025 22:09

Xylenes, Total	106	0.00800	ug/Kg wet	120		88	78-124	9	20	B	1
Surrogate: Dibromofluoromethane	19.8		ug/Kg	20.0		99	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.9		ug/Kg	20.0		89	71-136				1
Surrogate: Fluorobenzene	19.7		ug/Kg	20.0		99	81-114				1
Surrogate: Toluene-d8	18.9		ug/Kg	20.0		94	85-116				1
Surrogate: 4-Bromofluorobenzene	10.3		ug/Kg	10.0		103	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.1		ug/Kg	20.0		100	80-120				1

Batch: B25J2081 - SW5035

(B25J2081-BLK1), Blank

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 11:16

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	0.300	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	0.210	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	< 0.00366	0.0160	ug/Kg wet							U	1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	< 0.0000701	0.000400	ug/Kg wet							U	1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	0.0500	0.00200	ug/Kg wet								1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-BLK1), Blank (Continued)

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 11:16

Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	0.270	0.000400	ug/Kg wet								1
Ethylbenzene	0.0400	0.00200	ug/Kg wet								1
Isopropanol	13.8	0.0100	ug/Kg wet								1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	< 0.00121	0.00800	ug/Kg wet							U	1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	0.240	0.0300	ug/Kg wet								1
o-Xylene	< 0.00124	0.00800	ug/Kg wet							U	1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	< 0.00131	0.00800	ug/Kg wet							U	1
Surrogate: Dibromofluoromethane	19.0		ug/Kg	20.0		95	78-119				1
Surrogate: 1,2-Dichloroethane-d4	18.0		ug/Kg	20.0		90	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	19.5		ug/Kg	20.0		98	85-116				1
Surrogate: 4-Bromofluorobenzene	9.58		ug/Kg	10.0		96	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.5		ug/Kg	20.0		102	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-BS1), LCS

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 09:41

1,1,1,2-Tetrachloroethane	35.6	0.000400	ug/Kg wet	40.0		89	78-125				1
1,1,1-Trichloroethane	34.7	0.000400	ug/Kg wet	40.0		87	73-130				1
1,1,2,2-Tetrachloroethane	34.9	0.000800	ug/Kg wet	40.0		87	70-124				1
1,1,2-Trichloroethane	34.0	0.000800	ug/Kg wet	40.0		85	78-121				1
1,1-Dichloroethane	34.2	0.000400	ug/Kg wet	40.0		86	76-125				1
1,1-Dichloroethene	36.2	0.000400	ug/Kg wet	40.0		90	70-131				1
1,2,3-Trichlorobenzene	35.5	0.000400	ug/Kg wet	40.0		89	66-130			B	1
1,2,3-Trichloropropane	34.1	0.000800	ug/Kg wet	40.0		85	73-125				1
1,2,4-Trichlorobenzene	37.8	0.000800	ug/Kg wet	40.0		94	67-129			B	1
1,2,4-Trimethylbenzene	40.6	0.0160	ug/Kg wet	40.0		101	75-123				1
1,2-Dibromoethane	32.8	0.000400	ug/Kg wet	40.0		82	78-122				1
1,2-Dichlorobenzene	35.3	0.000400	ug/Kg wet	40.0		88	78-121				1
1,2-Dichloroethane	29.0	0.000800	ug/Kg wet	40.0		72	73-128			S	1
1,2-Dichloropropane	36.6	0.000400	ug/Kg wet	40.0		92	76-123				1
1,3,5-Trimethylbenzene	41.2	0.0160	ug/Kg wet	40.0		103	73-124				1
1,3-Dichlorobenzene	40.4	0.000400	ug/Kg wet	40.0		101	77-121				1
1,4-Dioxane	355	0.0100	ug/Kg wet	400		89	55-138				1
1,4-Dichlorobenzene	38.8	0.000400	ug/Kg wet	40.0		97	75-120				1
2-Butanone	110	0.00400	ug/Kg wet	140		78	51-148				1
2-Hexanone	116	0.00400	ug/Kg wet	140		83	53-145				1
4-Methyl-2-pentanone	129	0.00400	ug/Kg wet	140		92	65-135				1
Acetone	94.1	0.0300	ug/Kg wet	140		67	36-164				1
Benzene	35.8	0.00200	ug/Kg wet	40.0		90	77-121			B	1
Bromobenzene	38.7	0.000400	ug/Kg wet	40.0		97	78-121				1
Bromodichloromethane	33.5	0.000800	ug/Kg wet	40.0		84	75-127				1
Bromoform	34.6	0.000800	ug/Kg wet	40.0		86	67-132				1
Bromomethane	33.4	0.00200	ug/Kg wet	40.0		84	53-143				1
Carbon disulfide	39.3	0.00800	ug/Kg wet	40.0		98	63-132				1
Carbon tetrachloride	34.0	0.000400	ug/Kg wet	40.0		85	70-135				1
Chlorobenzene	36.0	0.000200	ug/Kg wet	40.0		90	79-120				1
Chloroethane	38.1	0.00100	ug/Kg wet	40.0		95	59-139				1
Chloroform	32.9	0.000800	ug/Kg wet	40.0		82	78-123				1
Chloromethane	35.6	0.00200	ug/Kg wet	40.0		89	50-136				1
cis-1,2-Dichloroethene	33.5	0.000400	ug/Kg wet	40.0		84	77-123				1
cis-1,3-Dichloropropene	37.4	0.000400	ug/Kg wet	40.0		93	74-126				1
Cyclohexane	48.4	0.000800	ug/Kg wet	40.0		121	67-131				1
Dibromochloromethane	33.0	0.000800	ug/Kg wet	40.0		83	74-126				1
Dibromomethane	33.6	0.000400	ug/Kg wet	40.0		84	78-125				1
Dichlorodifluoromethane	40.7	0.000400	ug/Kg wet	40.0		102	29-149			B	1
Ethylbenzene	38.6	0.00200	ug/Kg wet	40.0		96	76-122			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-BS1), LCS (Continued)

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 09:41

Isopropanol	376	0.0100	ug/Kg wet	400		94	60-140			B	1
Isopropylbenzene	42.3	0.000400	ug/Kg wet	40.0		106	68-134				1
m,p-Xylene	77.6	0.00800	ug/Kg wet	80.0		97	77-124				1
Methyl tert-butyl ether	28.3	0.000800	ug/Kg wet	40.0		71	73-125			S	1
Methylene chloride	32.6	0.0500	ug/Kg wet	40.0		81	70-128				1
n-Butylbenzene	45.2	0.00100	ug/Kg wet	40.0		113	70-128				1
n-Propylbenzene	43.4	0.000400	ug/Kg wet	40.0		108	73-125				1
Naphthalene	35.2	0.0300	ug/Kg wet	40.0		88	62-129			B	1
o-Xylene	39.2	0.00800	ug/Kg wet	40.0		98	77-123				1
sec-Butylbenzene	43.6	0.000400	ug/Kg wet	40.0		109	73-126				1
Styrene	40.0	0.000800	ug/Kg wet	40.0		100	76-124				1
tert-Butylbenzene	43.2	0.000400	ug/Kg wet	40.0		108	73-125				1
Tetrachloroethene	37.3	0.00400	ug/Kg wet	40.0		93	73-128				1
Toluene	37.6	0.00800	ug/Kg wet	40.0		94	77-121				1
trans-1,2-Dichloroethene	32.7	0.000800	ug/Kg wet	40.0		82	74-125				1
trans-1,3-Dichloropropene	37.2	0.000800	ug/Kg wet	40.0		93	71-130				1
Trichloroethene	36.7	0.000400	ug/Kg wet	40.0		92	77-123				1
Trichlorofluoromethane	39.9	0.00100	ug/Kg wet	40.0		100	62-140				1
Vinyl acetate	36.0	0.00100	ug/Kg wet	40.0		90	50-151				1
Vinyl chloride	33.4	0.000400	ug/Kg wet	40.0		83	56-135				1
Xylenes, Total	117	0.00800	ug/Kg wet	120		97	78-124				1
Surrogate: Dibromofluoromethane	18.3		ug/Kg	20.0		92	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.8		ug/Kg	20.0		84	71-136				1
Surrogate: Fluorobenzene	20.0		ug/Kg	20.0		100	81-114				1
Surrogate: Toluene-d8	19.6		ug/Kg	20.0		98	85-116				1
Surrogate: 4-Bromofluorobenzene	10.5		ug/Kg	10.0		105	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.6		ug/Kg	20.0		98	80-120				1

(B25J2081-BSD1), LCS Dup

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 10:06

1,1,1,2-Tetrachloroethane	37.3	0.000400	ug/Kg wet	40.0		93	78-125	5	20		1
1,1,1-Trichloroethane	35.9	0.000400	ug/Kg wet	40.0		90	73-130	3	20		1
1,1,2,2-Tetrachloroethane	35.4	0.000800	ug/Kg wet	40.0		88	70-124	1	20		1
1,1,2-Trichloroethane	34.8	0.000800	ug/Kg wet	40.0		87	78-121	2	20		1
1,1-Dichloroethane	35.1	0.000400	ug/Kg wet	40.0		88	76-125	2	20		1
1,1-Dichloroethene	36.1	0.000400	ug/Kg wet	40.0		90	70-131	0.2	20		1
1,2,3-Trichlorobenzene	36.9	0.000400	ug/Kg wet	40.0		92	66-130	4	20	B	1
1,2,3-Trichloropropane	34.7	0.000800	ug/Kg wet	40.0		87	73-125	2	20		1
1,2,4-Trichlorobenzene	37.9	0.000800	ug/Kg wet	40.0		95	67-129	0.4	20	B	1
1,2,4-Trimethylbenzene	41.5	0.0160	ug/Kg wet	40.0		104	75-123	2	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-BSD1), LCS Dup (Continued)

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 10:06

1,2-Dibromoethane	34.9	0.000400	ug/Kg wet	40.0		87	78-122	6	20		1
1,2-Dichlorobenzene	36.1	0.000400	ug/Kg wet	40.0		90	78-121	2	20		1
1,2-Dichloroethane	30.5	0.000800	ug/Kg wet	40.0		76	73-128	5	20		1
1,2-Dichloropropane	37.4	0.000400	ug/Kg wet	40.0		93	76-123	2	20		1
1,3,5-Trimethylbenzene	41.4	0.0160	ug/Kg wet	40.0		104	73-124	0.5	20		1
1,3-Dichlorobenzene	40.8	0.000400	ug/Kg wet	40.0		102	77-121	0.9	20		1
1,4-Dioxane	382	0.0100	ug/Kg wet	400		96	55-138	7	20		1
1,4-Dichlorobenzene	39.6	0.000400	ug/Kg wet	40.0		99	75-120	2	20		1
2-Butanone	117	0.00400	ug/Kg wet	140		83	51-148	6	20		1
2-Hexanone	123	0.00400	ug/Kg wet	140		88	53-145	6	20		1
4-Methyl-2-pentanone	135	0.00400	ug/Kg wet	140		97	65-135	5	20		1
Acetone	97.9	0.0300	ug/Kg wet	140		70	36-164	4	20		1
Benzene	36.6	0.00200	ug/Kg wet	40.0		92	77-121	2	20	B	1
Bromobenzene	39.1	0.000400	ug/Kg wet	40.0		98	78-121	1	20		1
Bromodichloromethane	35.1	0.000800	ug/Kg wet	40.0		88	75-127	5	20		1
Bromoform	36.2	0.000800	ug/Kg wet	40.0		91	67-132	5	20		1
Bromomethane	36.1	0.00200	ug/Kg wet	40.0		90	53-143	8	20		1
Carbon disulfide	39.4	0.00800	ug/Kg wet	40.0		98	63-132	0.3	20		1
Carbon tetrachloride	35.2	0.000400	ug/Kg wet	40.0		88	70-135	4	20		1
Chlorobenzene	37.0	0.000200	ug/Kg wet	40.0		93	79-120	3	20		1
Chloroethane	38.8	0.00100	ug/Kg wet	40.0		97	59-139	2	20		1
Chloroform	33.6	0.000800	ug/Kg wet	40.0		84	78-123	2	20		1
Chloromethane	37.6	0.00200	ug/Kg wet	40.0		94	50-136	5	20		1
cis-1,2-Dichloroethene	33.3	0.000400	ug/Kg wet	40.0		83	77-123	0.5	20		1
cis-1,3-Dichloropropene	38.7	0.000400	ug/Kg wet	40.0		97	74-126	3	20		1
Cyclohexane	48.5	0.000800	ug/Kg wet	40.0		121	67-131	0.3	20		1
Dibromochloromethane	33.9	0.000800	ug/Kg wet	40.0		85	74-126	3	20		1
Dibromomethane	35.9	0.000400	ug/Kg wet	40.0		90	78-125	6	20		1
Dichlorodifluoromethane	41.9	0.000400	ug/Kg wet	40.0		105	29-149	3	20	B	1
Ethylbenzene	39.2	0.00200	ug/Kg wet	40.0		98	76-122	2	20	B	1
Isopropanol	402	0.0100	ug/Kg wet	400		100	60-140	7	20	B	1
Isopropylbenzene	42.7	0.000400	ug/Kg wet	40.0		107	68-134	0.8	20		1
m,p-Xylene	78.4	0.00800	ug/Kg wet	80.0		98	77-124	1	20		1
Methyl tert-butyl ether	28.9	0.000800	ug/Kg wet	40.0		72	73-125	2	20	S	1
Methylene chloride	33.7	0.0500	ug/Kg wet	40.0		84	70-128	3	20		1
n-Butylbenzene	45.1	0.00100	ug/Kg wet	40.0		113	70-128	0.3	20		1
n-Propylbenzene	43.3	0.000400	ug/Kg wet	40.0		108	73-125	0.3	20		1
Naphthalene	36.4	0.0300	ug/Kg wet	40.0		91	62-129	3	20	B	1
o-Xylene	39.4	0.00800	ug/Kg wet	40.0		98	77-123	0.4	20		1
sec-Butylbenzene	44.1	0.000400	ug/Kg wet	40.0		110	73-126	1	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-BSD1), LCS Dup (Continued)

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 10:06

Styrene	40.9	0.000800	ug/Kg wet	40.0		102	76-124	2	20		1
tert-Butylbenzene	43.7	0.000400	ug/Kg wet	40.0		109	73-125	1	20		1
Tetrachloroethene	38.2	0.00400	ug/Kg wet	40.0		95	73-128	2	20		1
Toluene	38.5	0.00800	ug/Kg wet	40.0		96	77-121	2	20		1
trans-1,2-Dichloroethene	33.2	0.000800	ug/Kg wet	40.0		83	74-125	1	20		1
trans-1,3-Dichloropropene	38.1	0.000800	ug/Kg wet	40.0		95	71-130	2	20		1
Trichloroethene	37.2	0.000400	ug/Kg wet	40.0		93	77-123	1	20		1
Trichlorofluoromethane	39.1	0.00100	ug/Kg wet	40.0		98	62-140	2	20		1
Vinyl acetate	40.2	0.00100	ug/Kg wet	40.0		100	50-151	11	20		1
Vinyl chloride	34.7	0.000400	ug/Kg wet	40.0		87	56-135	4	20		1
Xylenes, Total	118	0.00800	ug/Kg wet	120		98	78-124	0.8	20		1
Surrogate: Dibromofluoromethane	18.5		ug/Kg	20.0		93	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.4		ug/Kg	20.0		87	71-136				1
Surrogate: Fluorobenzene	19.9		ug/Kg	20.0		100	81-114				1
Surrogate: Toluene-d8	19.3		ug/Kg	20.0		97	85-116				1
Surrogate: 4-Bromofluorobenzene	10.3		ug/Kg	10.0		103	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.2		ug/Kg	20.0		96	80-120				1

(B25J2081-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 11:46

1,1,1,2-Tetrachloroethane	1,050	0.0100	ug/Kg dry	1,000	1.00	105	78-125				1
1,1,1-Trichloroethane	915	0.0100	ug/Kg dry	1,000	ND	92	73-130				1
1,1,2,2-Tetrachloroethane	992	0.0200	ug/Kg dry	1,000	8.50	98	70-124				1
1,1,2-Trichloroethane	885	0.0200	ug/Kg dry	1,000	1.50	88	78-121				1
1,1-Dichloroethane	902	0.0100	ug/Kg dry	1,000	ND	90	76-125				1
1,1-Dichloroethene	858	0.0100	ug/Kg dry	1,000	ND	86	70-131				1
1,2,3-Trichlorobenzene	972	0.0100	ug/Kg dry	1,000	48.3	92	66-130			B	1
1,2,3-Trichloropropane	977	0.0200	ug/Kg dry	1,000	10.0	97	73-125				1
1,2,4-Trichlorobenzene	1,010	0.0200	ug/Kg dry	1,000	28.5	98	67-129			B	1
1,2,4-Trimethylbenzene	1,170	0.400	ug/Kg dry	1,000	7.25	116	75-123				1
1,2-Dibromoethane	964	0.0100	ug/Kg dry	1,000	2.00	96	78-122				1
1,2-Dichlorobenzene	999	0.0100	ug/Kg dry	1,000	7.75	99	78-121				1
1,2-Dichloroethane	783	0.0200	ug/Kg dry	1,000	1.00	78	73-128				1
1,2-Dichloropropane	979	0.0100	ug/Kg dry	1,000	75.3	90	76-123				1
1,3,5-Trimethylbenzene	1,190	0.400	ug/Kg dry	1,000	4.75	118	73-124				1
1,3-Dichlorobenzene	1,120	0.0100	ug/Kg dry	1,000	5.75	111	77-121				1
1,4-Dioxane	13,000	0.250	ug/Kg dry	10,000	95.8	129	55-138				1
1,4-Dichlorobenzene	1,060	0.0100	ug/Kg dry	1,000	6.75	106	75-120				1
2-Butanone	2,830	0.100	ug/Kg dry	3,500	ND	81	51-148				1
2-Hexanone	3,290	0.100	ug/Kg dry	3,500	14.3	94	53-145				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J2081 - SW5035 (Continued)											
(B25J2081-MS1), Matrix Spike (Continued) Source: O25J0932-10 Prepared: 10/30/2025 06:00 Analyzed: 10/30/2025 11:46											
4-Methyl-2-pentanone	3,510	0.100	ug/Kg dry	3,500	3.00	100	65-135				1
Acetone	2,550	0.750	ug/Kg dry	3,500	ND	73	36-164				1
Benzene	947	0.0500	ug/Kg dry	1,000	2.50	94	77-121			B	1
Bromobenzene	1,060	0.0100	ug/Kg dry	1,000	5.75	105	78-121				1
Bromodichloromethane	903	0.0200	ug/Kg dry	1,000	0.500	90	75-127				1
Bromoform	987	0.0200	ug/Kg dry	1,000	5.00	98	67-132				1
Bromomethane	771	0.0500	ug/Kg dry	1,000	1.50	77	53-143				1
Carbon disulfide	911	0.200	ug/Kg dry	1,000	ND	91	63-132				1
Carbon tetrachloride	919	0.0100	ug/Kg dry	1,000	66.0	85	70-135				1
Chlorobenzene	1,030	0.00500	ug/Kg dry	1,000	2.25	103	79-120				1
Chloroethane	944	0.0250	ug/Kg dry	1,000	0.500	94	59-139				1
Chloroform	874	0.0200	ug/Kg dry	1,000	3.25	87	78-123				1
Chloromethane	1,000	0.0500	ug/Kg dry	1,000	3.25	100	50-136				1
cis-1,2-Dichloroethene	852	0.0100	ug/Kg dry	1,000	0.250	85	77-123				1
cis-1,3-Dichloropropene	981	0.0100	ug/Kg dry	1,000	0.500	98	74-126				1
Cyclohexane	1,250	0.0200	ug/Kg dry	1,000	ND	124	67-131				1
Dibromochloromethane	937	0.0200	ug/Kg dry	1,000	2.00	94	74-126				1
Dibromomethane	934	0.0100	ug/Kg dry	1,000	ND	93	78-125				1
Dichlorodifluoromethane	1,100	0.0100	ug/Kg dry	1,000	9.75	109	29-149			B	1
Ethylbenzene	1,100	0.0500	ug/Kg dry	1,000	4.00	109	76-122			B	1
Isopropanol	11,000	0.250	ug/Kg dry	10,000	409	106	60-140			B	1
Isopropylbenzene	1,190	0.0100	ug/Kg dry	1,000	2.50	119	68-134				1
m,p-Xylene	2,220	0.200	ug/Kg dry	2,000	9.50	110	77-124				1
Methyl tert-butyl ether	720	0.0200	ug/Kg dry	1,000	0.250	72	73-125			S	1
Methylene chloride	934	1.25	ug/Kg dry	1,000	20.0	91	70-128				1
n-Butylbenzene	1,220	0.0250	ug/Kg dry	1,000	6.50	121	70-128				1
n-Propylbenzene	1,200	0.0100	ug/Kg dry	1,000	4.25	120	73-125				1
Naphthalene	1,010	0.750	ug/Kg dry	1,000	47.5	96	62-129			B	1
o-Xylene	1,110	0.200	ug/Kg dry	1,000	4.75	110	77-123				1
sec-Butylbenzene	1,220	0.0100	ug/Kg dry	1,000	3.50	122	73-126				1
Styrene	1,140	0.0200	ug/Kg dry	1,000	4.00	113	76-124				1
tert-Butylbenzene	1,220	0.0100	ug/Kg dry	1,000	3.00	122	73-125				1
Tetrachloroethene	1,080	0.100	ug/Kg dry	1,000	0.250	108	73-128				1
Toluene	1,070	0.200	ug/Kg dry	1,000	7.00	106	77-121				1
trans-1,2-Dichloroethene	813	0.0200	ug/Kg dry	1,000	0.250	81	74-125				1
trans-1,3-Dichloropropene	952	0.0200	ug/Kg dry	1,000	1.50	95	71-130				1
Trichloroethene	978	0.0100	ug/Kg dry	1,000	0.500	98	77-123				1
Trichlorofluoromethane	1,270	0.0250	ug/Kg dry	1,000	334	94	62-140				1
Vinyl acetate	983	0.0250	ug/Kg dry	1,000	1.00	98	50-151				1
Vinyl chloride	922	0.0100	ug/Kg dry	1,000	1.25	92	56-135				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-MS1), Matrix Spike (Continued)		Source: O25J0932-10		Prepared: 10/30/2025 06:00		Analyzed: 10/30/2025 11:46					
Xylenes, Total	3,320	0.200	ug/Kg dry	3,000	14.3	110	78-124				1
Surrogate: Dibromofluoromethane	18.7		ug/Kg	20.0		94	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.3		ug/Kg	20.0		86	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	20.2		ug/Kg	20.0		101	85-116				1
Surrogate: 4-Bromofluorobenzene	10.0		ug/Kg	10.0		100	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.9		ug/Kg	20.0		99	80-120				1

(B25J2081-MSD1), Matrix Spike Dup		Source: O25J0932-10		Prepared: 10/30/2025 06:00		Analyzed: 10/30/2025 12:11					
1,1,1,2-Tetrachloroethane	984	0.0100	ug/Kg dry	1,000	1.00	98	78-125	7	20		1
1,1,1-Trichloroethane	841	0.0100	ug/Kg dry	1,000	ND	84	73-130	8	20		1
1,1,2,2-Tetrachloroethane	939	0.0200	ug/Kg dry	1,000	8.50	93	70-124	5	20		1
1,1,2-Trichloroethane	836	0.0200	ug/Kg dry	1,000	1.50	83	78-121	6	20		1
1,1-Dichloroethane	777	0.0100	ug/Kg dry	1,000	ND	78	76-125	15	20		1
1,1-Dichloroethene	767	0.0100	ug/Kg dry	1,000	ND	77	70-131	11	20		1
1,2,3-Trichlorobenzene	933	0.0100	ug/Kg dry	1,000	48.3	88	66-130	4	20	B	1
1,2,3-Trichloropropane	939	0.0200	ug/Kg dry	1,000	10.0	93	73-125	4	20		1
1,2,4-Trichlorobenzene	968	0.0200	ug/Kg dry	1,000	28.5	94	67-129	5	20	B	1
1,2,4-Trimethylbenzene	1,100	0.400	ug/Kg dry	1,000	7.25	109	75-123	6	20		1
1,2-Dibromoethane	904	0.0100	ug/Kg dry	1,000	2.00	90	78-122	6	20		1
1,2-Dichlorobenzene	949	0.0100	ug/Kg dry	1,000	7.75	94	78-121	5	20		1
1,2-Dichloroethane	722	0.0200	ug/Kg dry	1,000	1.00	72	73-128	8	20	S	1
1,2-Dichloropropane	910	0.0100	ug/Kg dry	1,000	75.3	83	76-123	7	20		1
1,3,5-Trimethylbenzene	1,120	0.400	ug/Kg dry	1,000	4.75	112	73-124	5	20		1
1,3-Dichlorobenzene	1,070	0.0100	ug/Kg dry	1,000	5.75	106	77-121	5	20		1
1,4-Dioxane	11,500	0.250	ug/Kg dry	10,000	95.8	114	55-138	12	20		1
1,4-Dichlorobenzene	1,030	0.0100	ug/Kg dry	1,000	6.75	102	75-120	4	20		1
2-Butanone	2,710	0.100	ug/Kg dry	3,500	ND	77	51-148	4	20		1
2-Hexanone	3,110	0.100	ug/Kg dry	3,500	14.3	88	53-145	6	20		1
4-Methyl-2-pentanone	3,210	0.100	ug/Kg dry	3,500	3.00	91	65-135	9	20		1
Acetone	2,170	0.750	ug/Kg dry	3,500	ND	62	36-164	16	20		1
Benzene	889	0.0500	ug/Kg dry	1,000	2.50	89	77-121	6	20	B	1
Bromobenzene	1,030	0.0100	ug/Kg dry	1,000	5.75	102	78-121	3	20		1
Bromodichloromethane	846	0.0200	ug/Kg dry	1,000	0.500	85	75-127	7	20		1
Bromoform	929	0.0200	ug/Kg dry	1,000	5.00	92	67-132	6	20		1
Bromomethane	663	0.0500	ug/Kg dry	1,000	1.50	66	53-143	15	20		1
Carbon disulfide	803	0.200	ug/Kg dry	1,000	ND	80	63-132	13	20		1
Carbon tetrachloride	861	0.0100	ug/Kg dry	1,000	66.0	80	70-135	7	20		1
Chlorobenzene	965	0.00500	ug/Kg dry	1,000	2.25	96	79-120	7	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2081 - SW5035 (Continued)

(B25J2081-MSD1), Matrix Spike Dup (Continue			Source: O25J0932-10		Prepared: 10/30/2025 06:00		Analyzed: 10/30/2025 12:11				
Chloroethane	828	0.0250	ug/Kg dry	1,000	0.500	83	59-139	13	20		1
Chloroform	803	0.0200	ug/Kg dry	1,000	3.25	80	78-123	8	20		1
Chloromethane	872	0.0500	ug/Kg dry	1,000	3.25	87	50-136	14	20		1
cis-1,2-Dichloroethene	779	0.0100	ug/Kg dry	1,000	0.250	78	77-123	9	20		1
cis-1,3-Dichloropropene	938	0.0100	ug/Kg dry	1,000	0.500	94	74-126	4	20		1
Cyclohexane	1,140	0.0200	ug/Kg dry	1,000	ND	114	67-131	9	20		1
Dibromochloromethane	881	0.0200	ug/Kg dry	1,000	2.00	88	74-126	6	20		1
Dibromomethane	870	0.0100	ug/Kg dry	1,000	ND	87	78-125	7	20		1
Dichlorodifluoromethane	948	0.0100	ug/Kg dry	1,000	9.75	94	29-149	14	20	B	1
Ethylbenzene	1,030	0.0500	ug/Kg dry	1,000	4.00	103	76-122	6	20	B	1
Isopropanol	9,330	0.250	ug/Kg dry	10,000	409	89	60-140	16	20	B	1
Isopropylbenzene	1,130	0.0100	ug/Kg dry	1,000	2.50	113	68-134	5	20		1
m,p-Xylene	2,050	0.200	ug/Kg dry	2,000	9.50	102	77-124	8	20		1
Methyl tert-butyl ether	635	0.0200	ug/Kg dry	1,000	0.250	63	73-125	13	20	S	1
Methylene chloride	765	1.25	ug/Kg dry	1,000	20.0	74	70-128	20	20		1
n-Butylbenzene	1,170	0.0250	ug/Kg dry	1,000	6.50	116	70-128	5	20		1
n-Propylbenzene	1,140	0.0100	ug/Kg dry	1,000	4.25	114	73-125	5	20		1
Naphthalene	953	0.750	ug/Kg dry	1,000	47.5	90	62-129	6	20	B	1
o-Xylene	1,060	0.200	ug/Kg dry	1,000	4.75	105	77-123	5	20		1
sec-Butylbenzene	1,150	0.0100	ug/Kg dry	1,000	3.50	115	73-126	6	20		1
Styrene	1,050	0.0200	ug/Kg dry	1,000	4.00	105	76-124	7	20		1
tert-Butylbenzene	1,160	0.0100	ug/Kg dry	1,000	3.00	116	73-125	5	20		1
Tetrachloroethene	1,010	0.100	ug/Kg dry	1,000	0.250	101	73-128	6	20		1
Toluene	1,000	0.200	ug/Kg dry	1,000	7.00	99	77-121	7	20		1
trans-1,2-Dichloroethene	760	0.0200	ug/Kg dry	1,000	0.250	76	74-125	7	20		1
trans-1,3-Dichloropropene	914	0.0200	ug/Kg dry	1,000	1.50	91	71-130	4	20		1
Trichloroethene	915	0.0100	ug/Kg dry	1,000	0.500	91	77-123	7	20		1
Trichlorofluoromethane	1,110	0.0250	ug/Kg dry	1,000	334	77	62-140	14	20		1
Vinyl acetate	871	0.0250	ug/Kg dry	1,000	1.00	87	50-151	12	20		1
Vinyl chloride	801	0.0100	ug/Kg dry	1,000	1.25	80	56-135	14	20		1
Xylenes, Total	3,100	0.200	ug/Kg dry	3,000	14.3	103	78-124	7	20		1
Surrogate: Dibromofluoromethane	18.2		ug/Kg	20.0		91	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.6		ug/Kg	20.0		83	71-136				1
Surrogate: Fluorobenzene	20.1		ug/Kg	20.0		100	81-114				1
Surrogate: Toluene-d8	20.2		ug/Kg	20.0		101	85-116				1
Surrogate: 4-Bromofluorobenzene	10.5		ug/Kg	10.0		105	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.4		ug/Kg	20.0		102	80-120				1

Batch: B25J2103 - SW5035



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BLK1), Blank

Prepared: 10/30/2025 12:00 Analyzed: 10/30/2025 22:50

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	1.48	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	0.810	0.000800	ug/Kg wet								1
1,2,4-Trimethylbenzene	0.130	0.0160	ug/Kg wet								1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	0.0600	0.0160	ug/Kg wet								1
1,3-Dichlorobenzene	0.190	0.000400	ug/Kg wet								1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	< 0.000400	0.00200	ug/Kg wet							U	1
Bromobenzene	0.130	0.000400	ug/Kg wet								1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	0.310	0.000400	ug/Kg wet								1
Ethylbenzene	0.0500	0.00200	ug/Kg wet								1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BLK1), Blank (Continued)

Prepared: 10/30/2025 12:00 Analyzed: 10/30/2025 22:50

Isopropanol	28.3	0.0100	ug/Kg wet								1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	0.100	0.00800	ug/Kg wet								1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	1.49	0.0300	ug/Kg wet								1
o-Xylene	0.0600	0.00800	ug/Kg wet								1
sec-Butylbenzene	0.0600	0.000400	ug/Kg wet								1
Styrene	0.100	0.000800	ug/Kg wet								1
tert-Butylbenzene	0.0600	0.000400	ug/Kg wet								1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	0.160	0.00800	ug/Kg wet								1
Surrogate: Dibromofluoromethane	17.5		ug/Kg	20.0		88	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.1		ug/Kg	20.0		86	71-136				1
Surrogate: Fluorobenzene	20.3		ug/Kg	20.0		102	81-114				1
Surrogate: Toluene-d8	19.3		ug/Kg	20.0		96	85-116				1
Surrogate: 4-Bromofluorobenzene	10.0		ug/Kg	10.0		100	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.9		ug/Kg	20.0		100	80-120				1

(B25J2103-BS1), LCS

Prepared: 10/30/2025 12:00 Analyzed: 10/30/2025 23:37

1,1,1,2-Tetrachloroethane	35.8	0.000400	ug/Kg wet	40.0		90	78-125				1
1,1,1-Trichloroethane	33.4	0.000400	ug/Kg wet	40.0		83	73-130				1
1,1,2,2-Tetrachloroethane	37.3	0.000800	ug/Kg wet	40.0		93	70-124				1
1,1,2-Trichloroethane	33.8	0.000800	ug/Kg wet	40.0		85	78-121				1
1,1-Dichloroethane	35.2	0.000400	ug/Kg wet	40.0		88	76-125				1
1,1-Dichloroethene	38.2	0.000400	ug/Kg wet	40.0		96	70-131				1
1,2,3-Trichlorobenzene	35.8	0.000400	ug/Kg wet	40.0		90	66-130			B	1
1,2,3-Trichloropropane	37.2	0.000800	ug/Kg wet	40.0		93	73-125				1
1,2,4-Trichlorobenzene	37.1	0.000800	ug/Kg wet	40.0		93	67-129			B	1
1,2,4-Trimethylbenzene	40.6	0.0160	ug/Kg wet	40.0		101	75-123			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BS1), LCS (Continued)

Prepared: 10/30/2025 12:00 Analyzed: 10/30/2025 23:37

1,2-Dibromoethane	36.6	0.000400	ug/Kg wet	40.0		91	78-122				1
1,2-Dichlorobenzene	35.7	0.000400	ug/Kg wet	40.0		89	78-121				1
1,2-Dichloroethane	29.8	0.000800	ug/Kg wet	40.0		74	73-128				1
1,2-Dichloropropane	36.7	0.000400	ug/Kg wet	40.0		92	76-123				1
1,3,5-Trimethylbenzene	40.5	0.0160	ug/Kg wet	40.0		101	73-124			B	1
1,3-Dichlorobenzene	40.3	0.000400	ug/Kg wet	40.0		101	77-121			B	1
1,4-Dioxane	537	0.0100	ug/Kg wet	400		134	55-138				1
1,4-Dichlorobenzene	38.6	0.000400	ug/Kg wet	40.0		97	75-120				1
2-Butanone	134	0.00400	ug/Kg wet	140		96	51-148				1
2-Hexanone	142	0.00400	ug/Kg wet	140		101	53-145				1
4-Methyl-2-pentanone	150	0.00400	ug/Kg wet	140		107	65-135				1
Acetone	118	0.0300	ug/Kg wet	140		84	36-164				1
Benzene	36.0	0.00200	ug/Kg wet	40.0		90	77-121				1
Bromobenzene	39.6	0.000400	ug/Kg wet	40.0		99	78-121			B	1
Bromodichloromethane	33.9	0.000800	ug/Kg wet	40.0		85	75-127				1
Bromoform	38.6	0.000800	ug/Kg wet	40.0		96	67-132				1
Bromomethane	37.0	0.00200	ug/Kg wet	40.0		92	53-143				1
Carbon disulfide	43.2	0.00800	ug/Kg wet	40.0		108	63-132				1
Carbon tetrachloride	34.7	0.000400	ug/Kg wet	40.0		87	70-135				1
Chlorobenzene	37.2	0.000200	ug/Kg wet	40.0		93	79-120				1
Chloroethane	41.7	0.00100	ug/Kg wet	40.0		104	59-139				1
Chloroform	32.3	0.000800	ug/Kg wet	40.0		81	78-123				1
Chloromethane	38.7	0.00200	ug/Kg wet	40.0		97	50-136				1
cis-1,2-Dichloroethene	34.7	0.000400	ug/Kg wet	40.0		87	77-123				1
cis-1,3-Dichloropropene	37.2	0.000400	ug/Kg wet	40.0		93	74-126				1
Cyclohexane	46.9	0.000800	ug/Kg wet	40.0		117	67-131				1
Dibromochloromethane	35.3	0.000800	ug/Kg wet	40.0		88	74-126				1
Dibromomethane	37.1	0.000400	ug/Kg wet	40.0		93	78-125				1
Dichlorodifluoromethane	43.3	0.000400	ug/Kg wet	40.0		108	29-149			B	1
Ethylbenzene	39.0	0.00200	ug/Kg wet	40.0		98	76-122			B	1
Isopropanol	444	0.0100	ug/Kg wet	400		111	60-140			B	1
Isopropylbenzene	41.6	0.000400	ug/Kg wet	40.0		104	68-134				1
m,p-Xylene	79.2	0.00800	ug/Kg wet	80.0		99	77-124			B	1
Methyl tert-butyl ether	31.9	0.000800	ug/Kg wet	40.0		80	73-125				1
Methylene chloride	37.9	0.0500	ug/Kg wet	40.0		95	70-128				1
n-Butylbenzene	43.7	0.00100	ug/Kg wet	40.0		109	70-128				1
n-Propylbenzene	42.2	0.000400	ug/Kg wet	40.0		106	73-125				1
Naphthalene	36.3	0.0300	ug/Kg wet	40.0		91	62-129			B	1
o-Xylene	39.0	0.00800	ug/Kg wet	40.0		98	77-123			B	1
sec-Butylbenzene	43.2	0.000400	ug/Kg wet	40.0		108	73-126			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BS1), LCS (Continued)

Prepared: 10/30/2025 12:00 Analyzed: 10/30/2025 23:37

Styrene	40.7	0.000800	ug/Kg wet	40.0		102	76-124			B	1
tert-Butylbenzene	42.6	0.000400	ug/Kg wet	40.0		106	73-125			B	1
Tetrachloroethene	38.5	0.00400	ug/Kg wet	40.0		96	73-128				1
Toluene	38.7	0.00800	ug/Kg wet	40.0		97	77-121				1
trans-1,2-Dichloroethene	34.0	0.000800	ug/Kg wet	40.0		85	74-125				1
trans-1,3-Dichloropropene	36.2	0.000800	ug/Kg wet	40.0		90	71-130				1
Trichloroethene	35.8	0.000400	ug/Kg wet	40.0		89	77-123				1
Trichlorofluoromethane	39.2	0.00100	ug/Kg wet	40.0		98	62-140				1
Vinyl acetate	43.1	0.00100	ug/Kg wet	40.0		108	50-151				1
Vinyl chloride	35.4	0.000400	ug/Kg wet	40.0		88	56-135				1
Xylenes, Total	118	0.00800	ug/Kg wet	120		99	78-124			B	1
Surrogate: Dibromofluoromethane	17.7		ug/Kg	20.0		89	78-119				1
Surrogate: 1,2-Dichloroethane-d4	16.7		ug/Kg	20.0		84	71-136				1
Surrogate: Fluorobenzene	19.9		ug/Kg	20.0		100	81-114				1
Surrogate: Toluene-d8	19.7		ug/Kg	20.0		98	85-116				1
Surrogate: 4-Bromofluorobenzene	10.4		ug/Kg	10.0		104	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.4		ug/Kg	20.0		97	80-120				1

(B25J2103-BSD1), LCS Dup

Prepared: 10/30/2025 12:00 Analyzed: 10/31/2025 00:02

1,1,1,2-Tetrachloroethane	43.0	0.000400	ug/Kg wet	40.0		107	78-125	18	20		1
1,1,1-Trichloroethane	37.3	0.000400	ug/Kg wet	40.0		93	73-130	11	20		1
1,1,2,2-Tetrachloroethane	40.2	0.000800	ug/Kg wet	40.0		101	70-124	8	20		1
1,1,2-Trichloroethane	35.0	0.000800	ug/Kg wet	40.0		87	78-121	3	20		1
1,1-Dichloroethane	37.8	0.000400	ug/Kg wet	40.0		95	76-125	7	20		1
1,1-Dichloroethene	40.0	0.000400	ug/Kg wet	40.0		100	70-131	4	20		1
1,2,3-Trichlorobenzene	40.6	0.000400	ug/Kg wet	40.0		102	66-130	12	20	B	1
1,2,3-Trichloropropane	40.3	0.000800	ug/Kg wet	40.0		101	73-125	8	20		1
1,2,4-Trichlorobenzene	41.3	0.000800	ug/Kg wet	40.0		103	67-129	11	20	B	1
1,2,4-Trimethylbenzene	44.2	0.0160	ug/Kg wet	40.0		111	75-123	9	20	B	1
1,2-Dibromoethane	41.4	0.000400	ug/Kg wet	40.0		104	78-122	12	20		1
1,2-Dichlorobenzene	39.2	0.000400	ug/Kg wet	40.0		98	78-121	9	20		1
1,2-Dichloroethane	32.2	0.000800	ug/Kg wet	40.0		81	73-128	8	20		1
1,2-Dichloropropane	38.3	0.000400	ug/Kg wet	40.0		96	76-123	4	20		1
1,3,5-Trimethylbenzene	44.5	0.0160	ug/Kg wet	40.0		111	73-124	9	20	B	1
1,3-Dichlorobenzene	43.6	0.000400	ug/Kg wet	40.0		109	77-121	8	20	B	1
1,4-Dioxane	537	0.0100	ug/Kg wet	400		134	55-138	0.004	20		1
1,4-Dichlorobenzene	41.6	0.000400	ug/Kg wet	40.0		104	75-120	7	20		1
2-Butanone	153	0.00400	ug/Kg wet	140		109	51-148	13	20		1
2-Hexanone	156	0.00400	ug/Kg wet	140		111	53-145	10	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BSD1), LCS Dup (Continued)

Prepared: 10/30/2025 12:00 Analyzed: 10/31/2025 00:02

4-Methyl-2-pentanone	159	0.00400	ug/Kg wet	140		114	65-135	6	20		1
Acetone	135	0.0300	ug/Kg wet	140		96	36-164	13	20		1
Benzene	38.0	0.00200	ug/Kg wet	40.0		95	77-121	5	20		1
Bromobenzene	42.2	0.000400	ug/Kg wet	40.0		105	78-121	6	20	B	1
Bromodichloromethane	35.9	0.000800	ug/Kg wet	40.0		90	75-127	6	20		1
Bromoform	43.2	0.000800	ug/Kg wet	40.0		108	67-132	11	20		1
Bromomethane	38.1	0.00200	ug/Kg wet	40.0		95	53-143	3	20		1
Carbon disulfide	46.0	0.00800	ug/Kg wet	40.0		115	63-132	6	20		1
Carbon tetrachloride	37.6	0.000400	ug/Kg wet	40.0		94	70-135	8	20		1
Chlorobenzene	39.6	0.000200	ug/Kg wet	40.0		99	79-120	6	20		1
Chloroethane	43.5	0.00100	ug/Kg wet	40.0		109	59-139	4	20		1
Chloroform	35.3	0.000800	ug/Kg wet	40.0		88	78-123	9	20		1
Chloromethane	40.4	0.00200	ug/Kg wet	40.0		101	50-136	4	20		1
cis-1,2-Dichloroethene	36.6	0.000400	ug/Kg wet	40.0		92	77-123	5	20		1
cis-1,3-Dichloropropene	38.7	0.000400	ug/Kg wet	40.0		97	74-126	4	20		1
Cyclohexane	51.0	0.000800	ug/Kg wet	40.0		127	67-131	8	20		1
Dibromochloromethane	39.5	0.000800	ug/Kg wet	40.0		99	74-126	11	20		1
Dibromomethane	39.5	0.000400	ug/Kg wet	40.0		99	78-125	6	20		1
Dichlorodifluoromethane	47.0	0.000400	ug/Kg wet	40.0		117	29-149	8	20	B	1
Ethylbenzene	43.6	0.00200	ug/Kg wet	40.0		109	76-122	11	20	B	1
Isopropanol	527	0.0100	ug/Kg wet	400		132	60-140	17	20	B	1
Isopropylbenzene	45.5	0.000400	ug/Kg wet	40.0		114	68-134	9	20		1
m,p-Xylene	88.0	0.00800	ug/Kg wet	80.0		110	77-124	11	20	B	1
Methyl tert-butyl ether	34.7	0.000800	ug/Kg wet	40.0		87	73-125	9	20		1
Methylene chloride	39.4	0.0500	ug/Kg wet	40.0		98	70-128	4	20		1
n-Butylbenzene	47.3	0.00100	ug/Kg wet	40.0		118	70-128	8	20		1
n-Propylbenzene	45.6	0.000400	ug/Kg wet	40.0		114	73-125	8	20		1
Naphthalene	42.5	0.0300	ug/Kg wet	40.0		106	62-129	16	20	B	1
o-Xylene	42.3	0.00800	ug/Kg wet	40.0		106	77-123	8	20	B	1
sec-Butylbenzene	47.1	0.000400	ug/Kg wet	40.0		118	73-126	9	20	B	1
Styrene	45.6	0.000800	ug/Kg wet	40.0		114	76-124	11	20	B	1
tert-Butylbenzene	46.7	0.000400	ug/Kg wet	40.0		117	73-125	9	20	B	1
Tetrachloroethene	42.7	0.00400	ug/Kg wet	40.0		107	73-128	10	20		1
Toluene	42.8	0.00800	ug/Kg wet	40.0		107	77-121	10	20		1
trans-1,2-Dichloroethene	37.4	0.000800	ug/Kg wet	40.0		94	74-125	10	20		1
trans-1,3-Dichloropropene	36.9	0.000800	ug/Kg wet	40.0		92	71-130	2	20		1
Trichloroethene	38.6	0.000400	ug/Kg wet	40.0		96	77-123	8	20		1
Trichlorofluoromethane	42.2	0.00100	ug/Kg wet	40.0		105	62-140	7	20		1
Vinyl acetate	46.9	0.00100	ug/Kg wet	40.0		117	50-151	8	20		1
Vinyl chloride	37.8	0.000400	ug/Kg wet	40.0		94	56-135	7	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2103 - SW5035 (Continued)

(B25J2103-BSD1), LCS Dup (Continued)

Prepared: 10/30/2025 12:00 Analyzed: 10/31/2025 00:02

Xylenes, Total	130	0.00800	ug/Kg wet	120		109	78-124	10	20	B	1
Surrogate: Dibromofluoromethane	19.1		ug/Kg	20.0		96	78-119				1
Surrogate: 1,2-Dichloroethane-d4	17.6		ug/Kg	20.0		88	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	20.7		ug/Kg	20.0		103	85-116				1
Surrogate: 4-Bromofluorobenzene	10.3		ug/Kg	10.0		103	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.0		ug/Kg	20.0		100	80-120				1

Batch: B25K0263 - SW5035

(B25K0263-BLK1), Blank

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 10:19

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	0.150	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	< 0.0000918	0.000800	ug/Kg wet							U	1
1,2,4-Trimethylbenzene	< 0.00366	0.0160	ug/Kg wet							U	1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	< 0.0000450	0.000400	ug/Kg wet							U	1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	< 0.0000701	0.000400	ug/Kg wet							U	1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	< 0.0000577	0.000400	ug/Kg wet							U	1
2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	< 0.000400	0.00200	ug/Kg wet							U	1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	< 0.000437	0.00200	ug/Kg wet							U	1
Carbon disulfide	< 0.00142	0.00800	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0263 - SW5035 (Continued)

(B25K0263-BLK1), Blank (Continued)

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 10:19

Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	< 0.000470	0.00200	ug/Kg wet							U	1
Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	< 0.00121	0.00800	ug/Kg wet							U	1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	< 0.00628	0.0300	ug/Kg wet							U	1
o-Xylene	< 0.00124	0.00800	ug/Kg wet							U	1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1
Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	< 0.00131	0.00800	ug/Kg wet							U	1
Surrogate: Dibromofluoromethane	19.1		ug/Kg	20.0		95	78-119				1
Surrogate: 1,2-Dichloroethane-d4	20.6		ug/Kg	20.0		103	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	21.6		ug/Kg	20.0		108	85-116				1
Surrogate: 4-Bromofluorobenzene	8.98		ug/Kg	10.0		90	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.0		ug/Kg	20.0		100	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0263 - SW5035 (Continued)

(B25K0263-BS1), LCS

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 10:48

1,1,1,2-Tetrachloroethane	39.9	0.000400	ug/Kg wet	40.0		100	78-125				1
1,1,1-Trichloroethane	42.9	0.000400	ug/Kg wet	40.0		107	73-130				1
1,1,2,2-Tetrachloroethane	41.0	0.000800	ug/Kg wet	40.0		103	70-124				1
1,1,2-Trichloroethane	40.2	0.000800	ug/Kg wet	40.0		101	78-121				1
1,1-Dichloroethane	41.1	0.000400	ug/Kg wet	40.0		103	76-125				1
1,1-Dichloroethene	38.5	0.000400	ug/Kg wet	40.0		96	70-131				1
1,2,3-Trichlorobenzene	43.4	0.000400	ug/Kg wet	40.0		109	66-130			B	1
1,2,3-Trichloropropane	39.6	0.000800	ug/Kg wet	40.0		99	73-125				1
1,2,4-Trichlorobenzene	44.7	0.000800	ug/Kg wet	40.0		112	67-129				1
1,2,4-Trimethylbenzene	40.8	0.0160	ug/Kg wet	40.0		102	75-123				1
1,2-Dibromoethane	39.5	0.000400	ug/Kg wet	40.0		99	78-122				1
1,2-Dichlorobenzene	39.7	0.000400	ug/Kg wet	40.0		99	78-121				1
1,2-Dichloroethane	40.3	0.000800	ug/Kg wet	40.0		101	73-128				1
1,2-Dichloropropane	41.6	0.000400	ug/Kg wet	40.0		104	76-123				1
1,3,5-Trimethylbenzene	40.4	0.0160	ug/Kg wet	40.0		101	73-124				1
1,3-Dichlorobenzene	40.4	0.000400	ug/Kg wet	40.0		101	77-121				1
1,4-Dioxane	438	0.0100	ug/Kg wet	400		109	55-138				1
1,4-Dichlorobenzene	40.5	0.000400	ug/Kg wet	40.0		101	75-120				1
2-Butanone	137	0.00400	ug/Kg wet	140		98	51-148				1
2-Hexanone	133	0.00400	ug/Kg wet	140		95	53-145				1
4-Methyl-2-pentanone	139	0.00400	ug/Kg wet	140		99	65-135				1
Acetone	155	0.0300	ug/Kg wet	140		110	36-164				1
Benzene	39.8	0.00200	ug/Kg wet	40.0		100	77-121				1
Bromobenzene	38.4	0.000400	ug/Kg wet	40.0		96	78-121				1
Bromodichloromethane	40.0	0.000800	ug/Kg wet	40.0		100	75-127				1
Bromoform	38.1	0.000800	ug/Kg wet	40.0		95	67-132				1
Bromomethane	57.1	0.00200	ug/Kg wet	40.0		143	53-143				1
Carbon disulfide	40.8	0.00800	ug/Kg wet	40.0		102	63-132				1
Carbon tetrachloride	41.4	0.000400	ug/Kg wet	40.0		103	70-135				1
Chlorobenzene	39.7	0.000200	ug/Kg wet	40.0		99	79-120				1
Chloroethane	42.2	0.00100	ug/Kg wet	40.0		106	59-139				1
Chloroform	39.8	0.000800	ug/Kg wet	40.0		100	78-123				1
Chloromethane	44.7	0.00200	ug/Kg wet	40.0		112	50-136				1
cis-1,2-Dichloroethene	43.1	0.000400	ug/Kg wet	40.0		108	77-123				1
cis-1,3-Dichloropropene	40.6	0.000400	ug/Kg wet	40.0		102	74-126				1
Cyclohexane	42.6	0.000800	ug/Kg wet	40.0		107	67-131				1
Dibromochloromethane	38.2	0.000800	ug/Kg wet	40.0		95	74-126				1
Dibromomethane	39.6	0.000400	ug/Kg wet	40.0		99	78-125				1
Dichlorodifluoromethane	46.1	0.000400	ug/Kg wet	40.0		115	29-149				1
Ethylbenzene	39.7	0.00200	ug/Kg wet	40.0		99	76-122				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0263 - SW5035 (Continued)

(B25K0263-BS1), LCS (Continued)

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 10:48

Isopropanol	377	0.0100	ug/Kg wet	400		94	60-140				1
Isopropylbenzene	39.9	0.000400	ug/Kg wet	40.0		100	68-134				1
m,p-Xylene	80.4	0.00800	ug/Kg wet	80.0		100	77-124				1
Methyl tert-butyl ether	38.3	0.000800	ug/Kg wet	40.0		96	73-125				1
Methylene chloride	25.7	0.0500	ug/Kg wet	40.0		64	70-128			S	1
n-Butylbenzene	44.9	0.00100	ug/Kg wet	40.0		112	70-128				1
n-Propylbenzene	40.2	0.000400	ug/Kg wet	40.0		100	73-125				1
Naphthalene	41.9	0.0300	ug/Kg wet	40.0		105	62-129				1
o-Xylene	39.9	0.00800	ug/Kg wet	40.0		100	77-123				1
sec-Butylbenzene	42.2	0.000400	ug/Kg wet	40.0		106	73-126				1
Styrene	38.9	0.000800	ug/Kg wet	40.0		97	76-124				1
tert-Butylbenzene	41.5	0.000400	ug/Kg wet	40.0		104	73-125				1
Tetrachloroethene	40.4	0.00400	ug/Kg wet	40.0		101	73-128				1
Toluene	39.9	0.00800	ug/Kg wet	40.0		100	77-121				1
trans-1,2-Dichloroethene	42.5	0.000800	ug/Kg wet	40.0		106	74-125				1
trans-1,3-Dichloropropene	41.3	0.000800	ug/Kg wet	40.0		103	71-130				1
Trichloroethene	40.8	0.000400	ug/Kg wet	40.0		102	77-123				1
Trichlorofluoromethane	46.2	0.00100	ug/Kg wet	40.0		116	62-140				1
Vinyl acetate	57.1	0.00100	ug/Kg wet	40.0		143	50-151				1
Vinyl chloride	46.6	0.000400	ug/Kg wet	40.0		116	56-135				1
Xylenes, Total	120	0.00800	ug/Kg wet	120		100	78-124				1
Surrogate: Dibromofluoromethane	20.8		ug/Kg	20.0		104	78-119				1
Surrogate: 1,2-Dichloroethane-d4	20.3		ug/Kg	20.0		101	71-136				1
Surrogate: Fluorobenzene	20.6		ug/Kg	20.0		103	81-114				1
Surrogate: Toluene-d8	20.3		ug/Kg	20.0		101	85-116				1
Surrogate: 4-Bromofluorobenzene	9.82		ug/Kg	10.0		98	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.8		ug/Kg	20.0		99	80-120				1

(B25K0263-BSD1), LCS Dup

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 11:17

1,1,1,2-Tetrachloroethane	39.0	0.000400	ug/Kg wet	40.0		98	78-125	2	20		1
1,1,1-Trichloroethane	40.3	0.000400	ug/Kg wet	40.0		101	73-130	6	20		1
1,1,2,2-Tetrachloroethane	39.9	0.000800	ug/Kg wet	40.0		100	70-124	3	20		1
1,1,2-Trichloroethane	36.6	0.000800	ug/Kg wet	40.0		92	78-121	9	20		1
1,1-Dichloroethane	39.3	0.000400	ug/Kg wet	40.0		98	76-125	4	20		1
1,1-Dichloroethene	37.1	0.000400	ug/Kg wet	40.0		93	70-131	4	20		1
1,2,3-Trichlorobenzene	41.5	0.000400	ug/Kg wet	40.0		104	66-130	4	20	B	1
1,2,3-Trichloropropane	40.3	0.000800	ug/Kg wet	40.0		101	73-125	2	20		1
1,2,4-Trichlorobenzene	44.3	0.000800	ug/Kg wet	40.0		111	67-129	0.8	20		1
1,2,4-Trimethylbenzene	39.0	0.0160	ug/Kg wet	40.0		98	75-123	4	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0263 - SW5035 (Continued)

(B25K0263-BSD1), LCS Dup (Continued)

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 11:17

1,2-Dibromoethane	38.8	0.000400	ug/Kg wet	40.0		97	78-122	2	20		1
1,2-Dichlorobenzene	39.1	0.000400	ug/Kg wet	40.0		98	78-121	2	20		1
1,2-Dichloroethane	38.6	0.000800	ug/Kg wet	40.0		96	73-128	4	20		1
1,2-Dichloropropane	38.7	0.000400	ug/Kg wet	40.0		97	76-123	7	20		1
1,3,5-Trimethylbenzene	39.6	0.0160	ug/Kg wet	40.0		99	73-124	2	20		1
1,3-Dichlorobenzene	38.5	0.000400	ug/Kg wet	40.0		96	77-121	5	20		1
1,4-Dioxane	403	0.0100	ug/Kg wet	400		101	55-138	8	20		1
1,4-Dichlorobenzene	39.6	0.000400	ug/Kg wet	40.0		99	75-120	2	20		1
2-Butanone	133	0.00400	ug/Kg wet	140		95	51-148	3	20		1
2-Hexanone	131	0.00400	ug/Kg wet	140		94	53-145	1	20		1
4-Methyl-2-pentanone	133	0.00400	ug/Kg wet	140		95	65-135	4	20		1
Acetone	146	0.0300	ug/Kg wet	140		104	36-164	6	20		1
Benzene	38.3	0.00200	ug/Kg wet	40.0		96	77-121	4	20		1
Bromobenzene	38.1	0.000400	ug/Kg wet	40.0		95	78-121	0.9	20		1
Bromodichloromethane	37.9	0.000800	ug/Kg wet	40.0		95	75-127	5	20		1
Bromoform	38.7	0.000800	ug/Kg wet	40.0		97	67-132	2	20		1
Bromomethane	57.8	0.00200	ug/Kg wet	40.0		144	53-143	1	20	S	1
Carbon disulfide	38.9	0.00800	ug/Kg wet	40.0		97	63-132	5	20		1
Carbon tetrachloride	39.3	0.000400	ug/Kg wet	40.0		98	70-135	5	20		1
Chlorobenzene	39.3	0.000200	ug/Kg wet	40.0		98	79-120	1	20		1
Chloroethane	41.2	0.00100	ug/Kg wet	40.0		103	59-139	3	20		1
Chloroform	37.5	0.000800	ug/Kg wet	40.0		94	78-123	6	20		1
Chloromethane	43.2	0.00200	ug/Kg wet	40.0		108	50-136	3	20		1
cis-1,2-Dichloroethene	41.1	0.000400	ug/Kg wet	40.0		103	77-123	5	20		1
cis-1,3-Dichloropropene	39.1	0.000400	ug/Kg wet	40.0		98	74-126	4	20		1
Cyclohexane	40.4	0.000800	ug/Kg wet	40.0		101	67-131	5	20		1
Dibromochloromethane	38.3	0.000800	ug/Kg wet	40.0		96	74-126	0.4	20		1
Dibromomethane	38.9	0.000400	ug/Kg wet	40.0		97	78-125	2	20		1
Dichlorodifluoromethane	46.5	0.000400	ug/Kg wet	40.0		116	29-149	1	20		1
Ethylbenzene	39.5	0.00200	ug/Kg wet	40.0		99	76-122	0.7	20		1
Isopropanol	399	0.0100	ug/Kg wet	400		100	60-140	6	20		1
Isopropylbenzene	39.2	0.000400	ug/Kg wet	40.0		98	68-134	2	20		1
m,p-Xylene	78.9	0.00800	ug/Kg wet	80.0		99	77-124	2	20		1
Methyl tert-butyl ether	35.2	0.000800	ug/Kg wet	40.0		88	73-125	8	20		1
Methylene chloride	23.7	0.0500	ug/Kg wet	40.0		59	70-128	8	20	S	1
n-Butylbenzene	43.5	0.00100	ug/Kg wet	40.0		109	70-128	3	20		1
n-Propylbenzene	39.9	0.000400	ug/Kg wet	40.0		100	73-125	0.7	20		1
Naphthalene	41.9	0.0300	ug/Kg wet	40.0		105	62-129	0.1	20		1
o-Xylene	39.2	0.00800	ug/Kg wet	40.0		98	77-123	2	20		1
sec-Butylbenzene	40.5	0.000400	ug/Kg wet	40.0		101	73-126	4	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0263 - SW5035 (Continued)

(B25K0263-BSD1), LCS Dup (Continued)

Prepared: 11/04/2025 06:00 Analyzed: 11/04/2025 11:17

Styrene	39.9	0.000800	ug/Kg wet	40.0		100	76-124	2	20		1
tert-Butylbenzene	40.3	0.000400	ug/Kg wet	40.0		101	73-125	3	20		1
Tetrachloroethene	39.2	0.00400	ug/Kg wet	40.0		98	73-128	3	20		1
Toluene	38.9	0.00800	ug/Kg wet	40.0		97	77-121	2	20		1
trans-1,2-Dichloroethene	40.3	0.000800	ug/Kg wet	40.0		101	74-125	5	20		1
trans-1,3-Dichloropropene	38.2	0.000800	ug/Kg wet	40.0		95	71-130	8	20		1
Trichloroethene	39.1	0.000400	ug/Kg wet	40.0		98	77-123	4	20		1
Trichlorofluoromethane	45.7	0.00100	ug/Kg wet	40.0		114	62-140	1	20		1
Vinyl acetate	52.4	0.00100	ug/Kg wet	40.0		131	50-151	9	20		1
Vinyl chloride	45.5	0.000400	ug/Kg wet	40.0		114	56-135	2	20		1
Xylenes, Total	118	0.00800	ug/Kg wet	120		98	78-124	2	20		1
Surrogate: Dibromofluoromethane	20.3		ug/Kg	20.0		101	78-119				1
Surrogate: 1,2-Dichloroethane-d4	19.5		ug/Kg	20.0		98	71-136				1
Surrogate: Fluorobenzene	20.2		ug/Kg	20.0		101	81-114				1
Surrogate: Toluene-d8	20.6		ug/Kg	20.0		103	85-116				1
Surrogate: 4-Bromofluorobenzene	9.28		ug/Kg	10.0		93	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.3		ug/Kg	20.0		101	80-120				1

Batch: B25K0345 - SW5035

(B25K0345-BLK1), Blank

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 12:11

1,1,1,2-Tetrachloroethane	< 0.0000450	0.000400	ug/Kg wet							U	1
1,1,1-Trichloroethane	< 0.0000708	0.000400	ug/Kg wet							U	1
1,1,2,2-Tetrachloroethane	< 0.0000952	0.000800	ug/Kg wet							U	1
1,1,2-Trichloroethane	< 0.000134	0.000800	ug/Kg wet							U	1
1,1-Dichloroethane	< 0.0000464	0.000400	ug/Kg wet							U	1
1,1-Dichloroethene	< 0.0000687	0.000400	ug/Kg wet							U	1
1,2,3-Trichlorobenzene	0.250	0.000400	ug/Kg wet								1
1,2,3-Trichloropropane	< 0.000151	0.000800	ug/Kg wet							U	1
1,2,4-Trichlorobenzene	< 0.0000918	0.000800	ug/Kg wet							U	1
1,2,4-Trimethylbenzene	< 0.00366	0.0160	ug/Kg wet							U	1
1,2-Dibromoethane	< 0.0000799	0.000400	ug/Kg wet							U	1
1,2-Dichlorobenzene	0.110	0.000400	ug/Kg wet								1
1,2-Dichloroethane	< 0.000114	0.000800	ug/Kg wet							U	1
1,2-Dichloropropane	< 0.0000589	0.000400	ug/Kg wet							U	1
1,3,5-Trimethylbenzene	< 0.00377	0.0160	ug/Kg wet							U	1
1,3-Dichlorobenzene	0.110	0.000400	ug/Kg wet								1
1,4-Dioxane	< 0.00152	0.0100	ug/Kg wet							U	1
1,4-Dichlorobenzene	0.140	0.000400	ug/Kg wet								1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0345 - SW5035 (Continued)

(B25K0345-BLK1), Blank (Continued)

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 12:11

2-Butanone	< 0.000568	0.00400	ug/Kg wet							U	1
2-Hexanone	< 0.000641	0.00400	ug/Kg wet							U	1
4-Methyl-2-pentanone	< 0.000616	0.00400	ug/Kg wet							U	1
Acetone	< 0.00670	0.0300	ug/Kg wet							U	1
Benzene	< 0.000400	0.00200	ug/Kg wet							U	1
Bromobenzene	< 0.0000679	0.000400	ug/Kg wet							U	1
Bromodichloromethane	< 0.0000964	0.000800	ug/Kg wet							U	1
Bromoform	< 0.0000944	0.000800	ug/Kg wet							U	1
Bromomethane	0.0400	0.00200	ug/Kg wet								1
Carbon disulfide	0.220	0.00800	ug/Kg wet								1
Carbon tetrachloride	< 0.0000747	0.000400	ug/Kg wet							U	1
Chlorobenzene	< 0.0000338	0.000200	ug/Kg wet							U	1
Chloroethane	< 0.000128	0.00100	ug/Kg wet							U	1
Chloroform	< 0.000106	0.000800	ug/Kg wet							U	1
Chloromethane	< 0.000273	0.00200	ug/Kg wet							U	1
cis-1,2-Dichloroethene	< 0.0000788	0.000400	ug/Kg wet							U	1
cis-1,3-Dichloropropene	< 0.0000736	0.000400	ug/Kg wet							U	1
Cyclohexane	< 0.000106	0.000800	ug/Kg wet							U	1
Dibromochloromethane	< 0.0000957	0.000800	ug/Kg wet							U	1
Dibromomethane	< 0.0000648	0.000400	ug/Kg wet							U	1
Dichlorodifluoromethane	< 0.0000725	0.000400	ug/Kg wet							U	1
Ethylbenzene	< 0.000470	0.00200	ug/Kg wet							U	1
Isopropanol	< 0.00177	0.0100	ug/Kg wet							U	1
Isopropylbenzene	< 0.0000703	0.000400	ug/Kg wet							U	1
m,p-Xylene	< 0.00121	0.00800	ug/Kg wet							U	1
Methyl tert-butyl ether	< 0.000108	0.000800	ug/Kg wet							U	1
Methylene chloride	< 0.0121	0.0500	ug/Kg wet							U	1
n-Butylbenzene	< 0.000118	0.00100	ug/Kg wet							U	1
n-Propylbenzene	< 0.0000533	0.000400	ug/Kg wet							U	1
Naphthalene	0.310	0.0300	ug/Kg wet								1
o-Xylene	< 0.00124	0.00800	ug/Kg wet							U	1
sec-Butylbenzene	< 0.0000528	0.000400	ug/Kg wet							U	1
Styrene	< 0.000106	0.000800	ug/Kg wet							U	1
tert-Butylbenzene	< 0.0000398	0.000400	ug/Kg wet							U	1
Tetrachloroethene	< 0.000980	0.00400	ug/Kg wet							U	1
Toluene	< 0.00124	0.00800	ug/Kg wet							U	1
trans-1,2-Dichloroethene	< 0.000106	0.000800	ug/Kg wet							U	1
trans-1,3-Dichloropropene	< 0.000104	0.000800	ug/Kg wet							U	1
Trichloroethene	< 0.0000470	0.000400	ug/Kg wet							U	1
Trichlorofluoromethane	< 0.000167	0.00100	ug/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0345 - SW5035 (Continued)

(B25K0345-BLK1), Blank (Continued)

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 12:11

Vinyl acetate	< 0.000156	0.00100	ug/Kg wet							U	1
Vinyl chloride	< 0.0000764	0.000400	ug/Kg wet							U	1
Xylenes, Total	< 0.00131	0.00800	ug/Kg wet							U	1
Surrogate: Dibromofluoromethane	19.5		ug/Kg	20.0		98	78-119				1
Surrogate: 1,2-Dichloroethane-d4	21.0		ug/Kg	20.0		105	71-136				1
Surrogate: Fluorobenzene	20.6		ug/Kg	20.0		103	81-114				1
Surrogate: Toluene-d8	21.4		ug/Kg	20.0		107	85-116				1
Surrogate: 4-Bromofluorobenzene	9.19		ug/Kg	10.0		92	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	19.9		ug/Kg	20.0		99	80-120				1

(B25K0345-BS1), LCS

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 12:40

1,1,1,2-Tetrachloroethane	38.6	0.000400	ug/Kg wet	40.0		96	78-125				1
1,1,1-Trichloroethane	43.0	0.000400	ug/Kg wet	40.0		107	73-130				1
1,1,2,2-Tetrachloroethane	42.5	0.000800	ug/Kg wet	40.0		106	70-124				1
1,1,2-Trichloroethane	38.7	0.000800	ug/Kg wet	40.0		97	78-121				1
1,1-Dichloroethane	44.6	0.000400	ug/Kg wet	40.0		111	76-125				1
1,1-Dichloroethene	40.0	0.000400	ug/Kg wet	40.0		100	70-131				1
1,2,3-Trichlorobenzene	42.6	0.000400	ug/Kg wet	40.0		107	66-130			B	1
1,2,3-Trichloropropane	42.1	0.000800	ug/Kg wet	40.0		105	73-125				1
1,2,4-Trichlorobenzene	44.2	0.000800	ug/Kg wet	40.0		111	67-129				1
1,2,4-Trimethylbenzene	40.3	0.0160	ug/Kg wet	40.0		101	75-123				1
1,2-Dibromoethane	40.4	0.000400	ug/Kg wet	40.0		101	78-122				1
1,2-Dichlorobenzene	38.8	0.000400	ug/Kg wet	40.0		97	78-121			B	1
1,2-Dichloroethane	43.4	0.000800	ug/Kg wet	40.0		109	73-128				1
1,2-Dichloropropane	42.3	0.000400	ug/Kg wet	40.0		106	76-123				1
1,3,5-Trimethylbenzene	40.9	0.0160	ug/Kg wet	40.0		102	73-124				1
1,3-Dichlorobenzene	39.0	0.000400	ug/Kg wet	40.0		98	77-121			B	1
1,4-Dioxane	523	0.0100	ug/Kg wet	400		131	55-138				1
1,4-Dichlorobenzene	38.9	0.000400	ug/Kg wet	40.0		97	75-120			B	1
2-Butanone	171	0.00400	ug/Kg wet	140		122	51-148				1
2-Hexanone	162	0.00400	ug/Kg wet	140		115	53-145				1
4-Methyl-2-pentanone	152	0.00400	ug/Kg wet	140		109	65-135				1
Acetone	219	0.0300	ug/Kg wet	140		157	36-164				1
Benzene	40.6	0.00200	ug/Kg wet	40.0		101	77-121				1
Bromobenzene	38.2	0.000400	ug/Kg wet	40.0		96	78-121				1
Bromodichloromethane	39.1	0.000800	ug/Kg wet	40.0		98	75-127				1
Bromoform	38.7	0.000800	ug/Kg wet	40.0		97	67-132				1
Bromomethane	55.7	0.00200	ug/Kg wet	40.0		139	53-143			B	1
Carbon disulfide	42.5	0.00800	ug/Kg wet	40.0		106	63-132			B	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0345 - SW5035 (Continued)

(B25K0345-BS1), LCS (Continued)

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 12:40

Carbon tetrachloride	41.0	0.000400	ug/Kg wet	40.0		103	70-135				1
Chlorobenzene	38.9	0.000200	ug/Kg wet	40.0		97	79-120				1
Chloroethane	47.6	0.00100	ug/Kg wet	40.0		119	59-139				1
Chloroform	40.2	0.000800	ug/Kg wet	40.0		100	78-123				1
Chloromethane	53.2	0.00200	ug/Kg wet	40.0		133	50-136				1
cis-1,2-Dichloroethene	44.2	0.000400	ug/Kg wet	40.0		110	77-123				1
cis-1,3-Dichloropropene	40.3	0.000400	ug/Kg wet	40.0		101	74-126				1
Cyclohexane	44.3	0.000800	ug/Kg wet	40.0		111	67-131				1
Dibromochloromethane	38.1	0.000800	ug/Kg wet	40.0		95	74-126				1
Dibromomethane	39.3	0.000400	ug/Kg wet	40.0		98	78-125				1
Dichlorodifluoromethane	57.0	0.000400	ug/Kg wet	40.0		142	29-149				1
Ethylbenzene	40.3	0.00200	ug/Kg wet	40.0		101	76-122				1
Isopropanol	528	0.0100	ug/Kg wet	400		132	60-140				1
Isopropylbenzene	41.6	0.000400	ug/Kg wet	40.0		104	68-134				1
m,p-Xylene	80.6	0.00800	ug/Kg wet	80.0		101	77-124				1
Methyl tert-butyl ether	38.2	0.000800	ug/Kg wet	40.0		96	73-125				1
Methylene chloride	27.3	0.0500	ug/Kg wet	40.0		68	70-128			S	1
n-Butylbenzene	45.0	0.00100	ug/Kg wet	40.0		112	70-128				1
n-Propylbenzene	42.0	0.000400	ug/Kg wet	40.0		105	73-125				1
Naphthalene	43.3	0.0300	ug/Kg wet	40.0		108	62-129			B	1
o-Xylene	41.7	0.00800	ug/Kg wet	40.0		104	77-123				1
sec-Butylbenzene	42.3	0.000400	ug/Kg wet	40.0		106	73-126				1
Styrene	38.8	0.000800	ug/Kg wet	40.0		97	76-124				1
tert-Butylbenzene	40.6	0.000400	ug/Kg wet	40.0		101	73-125				1
Tetrachloroethene	39.0	0.00400	ug/Kg wet	40.0		98	73-128				1
Toluene	39.9	0.00800	ug/Kg wet	40.0		100	77-121				1
trans-1,2-Dichloroethene	43.7	0.000800	ug/Kg wet	40.0		109	74-125				1
trans-1,3-Dichloropropene	40.9	0.000800	ug/Kg wet	40.0		102	71-130				1
Trichloroethene	40.8	0.000400	ug/Kg wet	40.0		102	77-123				1
Trichlorofluoromethane	51.1	0.00100	ug/Kg wet	40.0		128	62-140				1
Vinyl acetate	64.5	0.00100	ug/Kg wet	40.0		161	50-151			S	1
Vinyl chloride	53.3	0.000400	ug/Kg wet	40.0		133	56-135				1
Xylenes, Total	122	0.00800	ug/Kg wet	120		102	78-124				1
Surrogate: Dibromofluoromethane	21.3		ug/Kg	20.0		106	78-119				1
Surrogate: 1,2-Dichloroethane-d4	21.6		ug/Kg	20.0		108	71-136				1
Surrogate: Fluorobenzene	21.0		ug/Kg	20.0		105	81-114				1
Surrogate: Toluene-d8	20.8		ug/Kg	20.0		104	85-116				1
Surrogate: 4-Bromofluorobenzene	9.54		ug/Kg	10.0		95	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.2		ug/Kg	20.0		101	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0345 - SW5035 (Continued)

(B25K0345-BSD1), LCS Dup

Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 13:09

1,1,1,2-Tetrachloroethane	42.5	0.000400	ug/Kg wet	40.0		106	78-125	10	20		1
1,1,1-Trichloroethane	46.3	0.000400	ug/Kg wet	40.0		116	73-130	7	20		1
1,1,2,2-Tetrachloroethane	44.4	0.000800	ug/Kg wet	40.0		111	70-124	5	20		1
1,1,2-Trichloroethane	39.7	0.000800	ug/Kg wet	40.0		99	78-121	3	20		1
1,1-Dichloroethane	46.8	0.000400	ug/Kg wet	40.0		117	76-125	5	20		1
1,1-Dichloroethene	42.2	0.000400	ug/Kg wet	40.0		105	70-131	5	20		1
1,2,3-Trichlorobenzene	46.1	0.000400	ug/Kg wet	40.0		115	66-130	8	20	B	1
1,2,3-Trichloropropane	44.2	0.000800	ug/Kg wet	40.0		110	73-125	5	20		1
1,2,4-Trichlorobenzene	47.3	0.000800	ug/Kg wet	40.0		118	67-129	7	20		1
1,2,4-Trimethylbenzene	43.9	0.0160	ug/Kg wet	40.0		110	75-123	9	20		1
1,2-Dibromoethane	41.5	0.000400	ug/Kg wet	40.0		104	78-122	3	20		1
1,2-Dichlorobenzene	41.3	0.000400	ug/Kg wet	40.0		103	78-121	6	20	B	1
1,2-Dichloroethane	44.4	0.000800	ug/Kg wet	40.0		111	73-128	2	20		1
1,2-Dichloropropane	44.2	0.000400	ug/Kg wet	40.0		111	76-123	5	20		1
1,3,5-Trimethylbenzene	44.5	0.0160	ug/Kg wet	40.0		111	73-124	8	20		1
1,3-Dichlorobenzene	41.9	0.000400	ug/Kg wet	40.0		105	77-121	7	20	B	1
1,4-Dioxane	489	0.0100	ug/Kg wet	400		122	55-138	7	20		1
1,4-Dichlorobenzene	41.9	0.000400	ug/Kg wet	40.0		105	75-120	7	20	B	1
2-Butanone	170	0.00400	ug/Kg wet	140		121	51-148	1	20		1
2-Hexanone	161	0.00400	ug/Kg wet	140		115	53-145	0.3	20		1
4-Methyl-2-pentanone	151	0.00400	ug/Kg wet	140		108	65-135	1	20		1
Acetone	209	0.0300	ug/Kg wet	140		149	36-164	5	20		1
Benzene	42.3	0.00200	ug/Kg wet	40.0		106	77-121	4	20		1
Bromobenzene	40.8	0.000400	ug/Kg wet	40.0		102	78-121	7	20		1
Bromodichloromethane	41.4	0.000800	ug/Kg wet	40.0		104	75-127	6	20		1
Bromoform	40.7	0.000800	ug/Kg wet	40.0		102	67-132	5	20		1
Bromomethane	56.1	0.00200	ug/Kg wet	40.0		140	53-143	0.7	20	B	1
Carbon disulfide	45.0	0.00800	ug/Kg wet	40.0		112	63-132	6	20	B	1
Carbon tetrachloride	43.2	0.000400	ug/Kg wet	40.0		108	70-135	5	20		1
Chlorobenzene	42.4	0.000200	ug/Kg wet	40.0		106	79-120	9	20		1
Chloroethane	48.9	0.00100	ug/Kg wet	40.0		122	59-139	3	20		1
Chloroform	42.3	0.000800	ug/Kg wet	40.0		106	78-123	5	20		1
Chloromethane	54.4	0.00200	ug/Kg wet	40.0		136	50-136	2	20		1
cis-1,2-Dichloroethene	45.8	0.000400	ug/Kg wet	40.0		114	77-123	4	20		1
cis-1,3-Dichloropropene	42.6	0.000400	ug/Kg wet	40.0		107	74-126	5	20		1
Cyclohexane	47.0	0.000800	ug/Kg wet	40.0		118	67-131	6	20		1
Dibromochloromethane	40.4	0.000800	ug/Kg wet	40.0		101	74-126	6	20		1
Dibromomethane	39.0	0.000400	ug/Kg wet	40.0		97	78-125	0.8	20		1
Dichlorodifluoromethane	57.0	0.000400	ug/Kg wet	40.0		142	29-149	0.02	20		1
Ethylbenzene	44.1	0.00200	ug/Kg wet	40.0		110	76-122	9	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Volatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25K0345 - SW5035 (Continued)											
(B25K0345-BSD1), LCS Dup (Continued)				Prepared: 11/05/2025 06:00 Analyzed: 11/05/2025 13:09							
Isopropanol	498	0.0100	ug/Kg wet	400		125	60-140	6	20		1
Isopropylbenzene	44.5	0.000400	ug/Kg wet	40.0		111	68-134	7	20		1
m,p-Xylene	87.0	0.00800	ug/Kg wet	80.0		109	77-124	8	20		1
Methyl tert-butyl ether	39.2	0.000800	ug/Kg wet	40.0		98	73-125	2	20		1
Methylene chloride	29.4	0.0500	ug/Kg wet	40.0		73	70-128	7	20		1
n-Butylbenzene	49.3	0.00100	ug/Kg wet	40.0		123	70-128	9	20		1
n-Propylbenzene	45.5	0.000400	ug/Kg wet	40.0		114	73-125	8	20		1
Naphthalene	45.4	0.0300	ug/Kg wet	40.0		113	62-129	5	20	B	1
o-Xylene	44.7	0.00800	ug/Kg wet	40.0		112	77-123	7	20		1
sec-Butylbenzene	46.3	0.000400	ug/Kg wet	40.0		116	73-126	9	20		1
Styrene	42.0	0.000800	ug/Kg wet	40.0		105	76-124	8	20		1
tert-Butylbenzene	44.6	0.000400	ug/Kg wet	40.0		111	73-125	9	20		1
Tetrachloroethene	43.2	0.00400	ug/Kg wet	40.0		108	73-128	10	20		1
Toluene	43.3	0.00800	ug/Kg wet	40.0		108	77-121	8	20		1
trans-1,2-Dichloroethene	46.4	0.000800	ug/Kg wet	40.0		116	74-125	6	20		1
trans-1,3-Dichloropropene	42.5	0.000800	ug/Kg wet	40.0		106	71-130	4	20		1
Trichloroethene	42.2	0.000400	ug/Kg wet	40.0		106	77-123	4	20		1
Trichlorofluoromethane	50.7	0.00100	ug/Kg wet	40.0		127	62-140	0.7	20		1
Vinyl acetate	64.5	0.00100	ug/Kg wet	40.0		161	50-151	0.02	20	S	1
Vinyl chloride	53.8	0.000400	ug/Kg wet	40.0		135	56-135	1	20		1
Xylenes, Total	132	0.00800	ug/Kg wet	120		110	78-124	7	20		1
Surrogate: Dibromofluoromethane	21.2		ug/Kg	20.0		106	78-119				1
Surrogate: 1,2-Dichloroethane-d4	21.5		ug/Kg	20.0		107	71-136				1
Surrogate: Fluorobenzene	20.4		ug/Kg	20.0		102	81-114				1
Surrogate: Toluene-d8	21.0		ug/Kg	20.0		105	85-116				1
Surrogate: 4-Bromofluorobenzene	9.78		ug/Kg	10.0		98	79-119				1
Surrogate: 1,2-Dichlorobenzene-d4	20.2		ug/Kg	20.0		101	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550

(B25J1654-BLK1), Blank

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:13

1,2,4-Trichlorobenzene	< 0.00559	0.0297	mg/Kg wet							U	1
1,2-Dichlorobenzene	< 0.00515	0.0297	mg/Kg wet							U	1
1,3-Dichlorobenzene	< 0.00490	0.0297	mg/Kg wet							U	1
1,4-Dichlorobenzene	< 0.00470	0.0297	mg/Kg wet							U	1
2,4,5-Trichlorophenol	< 0.00351	0.0198	mg/Kg wet							U	1
2,4,6-Trichlorophenol	< 0.00655	0.0198	mg/Kg wet							U	1
2,4-Dichlorophenol	< 0.00316	0.0198	mg/Kg wet							U	1
2,4-Dimethylphenol	< 0.00407	0.0593	mg/Kg wet							U	1
2,4-Dinitrophenol	< 0.160	0.297	mg/Kg wet							U	1
2,4-Dinitrotoluene	< 0.00653	0.0297	mg/Kg wet							U	1
2,6-Dinitrotoluene	< 0.00352	0.0198	mg/Kg wet							U	1
2-Chloronaphthalene	< 0.00420	0.0198	mg/Kg wet							U	1
2-Chlorophenol	< 0.00441	0.0198	mg/Kg wet							U	1
2-Methylnaphthalene	< 0.00482	0.0297	mg/Kg wet							U	1
2-Methylphenol	< 0.00227	0.00989	mg/Kg wet							U	1
3 & 4-Methylphenol	< 0.00771	0.0396	mg/Kg wet							U	1
3,3'-Dichlorobenzidine	< 0.0189	0.119	mg/Kg wet							U	1
4-Chloroaniline	< 0.00476	0.0297	mg/Kg wet							U	1
Acenaphthene	< 0.00398	0.0198	mg/Kg wet							U	1
Acenaphthylene	< 0.00446	0.0198	mg/Kg wet							U	1
Anthracene	< 0.00571	0.0297	mg/Kg wet							U	1
Benzo(a)anthracene	< 0.00496	0.0297	mg/Kg wet							U	1
Benzo(a)pyrene	< 0.00606	0.0791	mg/Kg wet							U	1
Benzo(b)fluoranthene	< 0.00793	0.0297	mg/Kg wet							U	1
Benzo(g,h,i)perylene	< 0.00439	0.0396	mg/Kg wet							U	1
Benzo(k)fluoranthene	< 0.00483	0.0396	mg/Kg wet							U	1
Benzoic acid	< 0.0983	1.58	mg/Kg wet							U	1
Benzyl alcohol	< 0.00508	0.0297	mg/Kg wet							U	1
Bis(2-chloroethyl)ether	< 0.0524	0.0989	mg/Kg wet							U	1
Bis(2-ethylhexyl)phthalate	< 0.0335	0.198	mg/Kg wet							U	1
Butyl benzyl phthalate	< 0.00819	0.0593	mg/Kg wet							U	1
Chrysene	< 0.00315	0.0198	mg/Kg wet							U	1
Dibenzo(a,h)anthracene	< 0.0121	0.0297	mg/Kg wet							U	1
Dibenzofuran	< 0.00440	0.0297	mg/Kg wet							U	1
Diethyl phthalate	< 0.0341	0.198	mg/Kg wet							U	1
Dimethyl phthalate	< 0.00397	0.0198	mg/Kg wet							U	1
Di-n-butyl phthalate	< 0.0110	0.0593	mg/Kg wet							U	1
Di-n-octyl phthalate	< 0.00725	0.0297	mg/Kg wet							U	1
Fluoranthene	< 0.00641	0.0297	mg/Kg wet							U	1
Fluorene	< 0.00390	0.0198	mg/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BLK1), Blank (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:13

Hexachlorobenzene	< 0.00381	0.0198	mg/Kg wet							U	1
Hexachlorobutadiene	< 0.00608	0.0396	mg/Kg wet							U	1
Hexachlorocyclopentadiene	< 0.0744	0.791	mg/Kg wet							U	1
Hexachloroethane	< 0.00542	0.0396	mg/Kg wet							U	1
Indeno(1,2,3-cd)pyrene	< 0.00783	0.0297	mg/Kg wet							U	1
Isophorone	< 0.00378	0.0297	mg/Kg wet							U	1
Naphthalene	< 0.00569	0.0297	mg/Kg wet							U	1
Nitrobenzene	< 0.00513	0.0396	mg/Kg wet							U	1
N-Nitrosodimethylamine	< 0.00749	0.0396	mg/Kg wet							U	1
N-Nitrosodi-n-propylamine	< 0.00928	0.0198	mg/Kg wet							U	1
N-Nitrosodiphenylamine	< 0.00685	0.0297	mg/Kg wet							U	1
Pentachlorophenol	< 0.0712	0.0989	mg/Kg wet							U	1
Phenanthrene	< 0.00513	0.0297	mg/Kg wet							U	1
Phenol	< 0.00546	0.0396	mg/Kg wet							U	1
Pyrene	< 0.00545	0.0297	mg/Kg wet							U	1
Surrogate: 2-Fluorophenol	1.62		mg/Kg wet	2.20		74	35-115				1
Surrogate: Phenol-d5	1.75		mg/Kg wet	2.20		79	33-122				1
Surrogate: Nitrobenzene-d5	1.36		mg/Kg wet	2.20		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.82		mg/Kg wet	2.20		83	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.75		mg/Kg wet	2.20		79	39-132				1
Surrogate: 4-Terphenyl-d14	1.93		mg/Kg wet	2.20		88	54-127				1

(B25J1654-BS1), LCS

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

1,2,4-Trichlorobenzene	0.989	0.0296	mg/Kg wet	1.64		60	34-118				1
1,2-Dichlorobenzene	1.01	0.0296	mg/Kg wet	1.64		61	33-117				1
1,3-Dichlorobenzene	0.956	0.0296	mg/Kg wet	1.64		58	30-115				1
1,4-Dichlorobenzene	0.971	0.0296	mg/Kg wet	1.64		59	31-115				1
2,4,5-Trichlorophenol	1.32	0.0197	mg/Kg wet	1.64		80	41-124				1
2,4,6-Trichlorophenol	1.32	0.0197	mg/Kg wet	1.64		80	39-126				1
2,4-Dichlorophenol	1.13	0.0197	mg/Kg wet	1.64		69	40-122				1
2,4-Dimethylphenol	1.13	0.0592	mg/Kg wet	1.64		69	30-127				1
2,4-Dinitrophenol	1.32	0.296	mg/Kg wet	1.64		80	15-130				1
2,4-Dinitrotoluene	1.40	0.0296	mg/Kg wet	1.64		85	48-126				1
2,6-Dinitrotoluene	1.35	0.0197	mg/Kg wet	1.64		82	46-124				1
2-Chloronaphthalene	1.26	0.0197	mg/Kg wet	1.64		77	41-114				1
2-Chlorophenol	1.21	0.0197	mg/Kg wet	1.64		74	34-121				1
2-Methylnaphthalene	1.12	0.0296	mg/Kg wet	1.64		68	38-122				1
2-Methylphenol	1.23	0.00987	mg/Kg wet	1.64		75	32-122				1
3 & 4-Methylphenol	1.31	0.0395	mg/Kg wet	1.64		80	34-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BS1), LCS (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

3,3'-Dichlorobenzidine	2.27	0.118	mg/Kg wet	2.63		86	22-121				1
4-Chloroaniline	1.11	0.0296	mg/Kg wet	1.64		68	17-106				1
Acenaphthene	1.28	0.0197	mg/Kg wet	1.64		78	40-123				1
Acenaphthylene	1.38	0.0197	mg/Kg wet	1.64		84	32-132				1
Anthracene	1.33	0.0296	mg/Kg wet	1.64		81	47-123				1
Benzo(a)anthracene	1.37	0.0296	mg/Kg wet	1.64		83	49-126				1
Benzo(a)pyrene	1.39	0.0789	mg/Kg wet	1.64		84	45-129				1
Benzo(b)fluoranthene	1.38	0.0296	mg/Kg wet	1.64		84	45-132				1
Benzo(g,h,i)perylene	1.20	0.0395	mg/Kg wet	1.64		73	43-134				1
Benzo(k)fluoranthene	1.31	0.0395	mg/Kg wet	1.64		80	47-132				1
Benzoic acid	1.44	1.58	mg/Kg wet	5.26		27	22-118			J	1
Benzyl alcohol	1.30	0.0296	mg/Kg wet	1.64		79	29-122				1
Bis(2-chloroethyl)ether	1.11	0.0987	mg/Kg wet	1.64		68	31-120				1
Bis(2-ethylhexyl)phthalate	1.55	0.197	mg/Kg wet	1.64		94	51-133				1
Butyl benzyl phthalate	1.59	0.0592	mg/Kg wet	1.64		96	48-132				1
Chrysene	1.38	0.0197	mg/Kg wet	1.64		84	50-124				1
Dibenzo(a,h)anthracene	1.27	0.0296	mg/Kg wet	1.64		77	45-134				1
Dibenzofuran	1.35	0.0296	mg/Kg wet	1.64		82	44-120				1
Diethyl phthalate	1.46	0.197	mg/Kg wet	1.64		89	50-124				1
Dimethyl phthalate	1.41	0.0197	mg/Kg wet	1.64		86	48-124				1
Di-n-butyl phthalate	1.45	0.0592	mg/Kg wet	1.64		88	51-128				1
Di-n-octyl phthalate	1.69	0.0296	mg/Kg wet	1.64		103	45-140				1
Fluoranthene	1.31	0.0296	mg/Kg wet	1.64		80	50-127				1
Fluorene	1.34	0.0197	mg/Kg wet	1.64		82	43-125				1
Hexachlorobenzene	1.21	0.0197	mg/Kg wet	1.64		74	45-122				1
Hexachlorobutadiene	0.938	0.0395	mg/Kg wet	1.64		57	32-123				1
Hexachlorocyclopentadiene	0.259	0.789	mg/Kg wet	1.64		16	31-133			S, J	1
Hexachloroethane	1.01	0.0395	mg/Kg wet	1.64		61	28-117				1
Indeno(1,2,3-cd)pyrene	1.52	0.0296	mg/Kg wet	1.64		93	45-133				1
Isophorone	1.20	0.0296	mg/Kg wet	1.64		73	30-122				1
Naphthalene	1.09	0.0296	mg/Kg wet	1.64		66	35-123				1
Nitrobenzene	1.08	0.0395	mg/Kg wet	1.64		65	34-122				1
N-Nitrosodimethylamine	1.09	0.0395	mg/Kg wet	1.64		66	23-120				1
N-Nitrosodi-n-propylamine	1.26	0.0197	mg/Kg wet	1.64		77	36-120				1
N-Nitrosodiphenylamine	1.24	0.0296	mg/Kg wet	1.64		76	38-127				1
Pentachlorophenol	0.961	0.0987	mg/Kg wet	1.64		58	25-133				1
Phenanthrene	1.29	0.0296	mg/Kg wet	1.64		78	50-121				1
Phenol	1.23	0.0395	mg/Kg wet	1.64		75	34-121				1
Pyrene	1.40	0.0296	mg/Kg wet	1.64		85	47-127				1
Surrogate: 2-Fluorophenol	1.53		mg/Kg wet	2.19		70	35-115				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BS1), LCS (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 18:41

Surrogate: Phenol-d5	1.64		mg/Kg wet	2.19		75	33-122				1
Surrogate: Nitrobenzene-d5	1.33		mg/Kg wet	2.19		60	37-122				1
Surrogate: 2-Fluorobiphenyl	1.75		mg/Kg wet	2.19		80	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.80		mg/Kg wet	2.19		82	39-132				1
Surrogate: 4-Terphenyl-d14	1.94		mg/Kg wet	2.19		89	54-127				1

(B25J1654-BSD1), LCS Dup

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:10

1,2,4-Trichlorobenzene	0.984	0.0299	mg/Kg wet	1.66		59	34-118	0.5	20		1
1,2-Dichlorobenzene	1.03	0.0299	mg/Kg wet	1.66		62	33-117	2	20		1
1,3-Dichlorobenzene	0.961	0.0299	mg/Kg wet	1.66		58	30-115	0.5	20		1
1,4-Dichlorobenzene	0.985	0.0299	mg/Kg wet	1.66		59	31-115	1	20		1
2,4,5-Trichlorophenol	1.36	0.0200	mg/Kg wet	1.66		82	41-124	3	20		1
2,4,6-Trichlorophenol	1.35	0.0200	mg/Kg wet	1.66		81	39-126	2	20		1
2,4-Dichlorophenol	1.15	0.0200	mg/Kg wet	1.66		69	40-122	1	20		1
2,4-Dimethylphenol	1.13	0.0599	mg/Kg wet	1.66		68	30-127	0.1	20		1
2,4-Dinitrophenol	1.36	0.299	mg/Kg wet	1.66		82	15-130	3	20		1
2,4-Dinitrotoluene	1.46	0.0299	mg/Kg wet	1.66		88	48-126	4	20		1
2,6-Dinitrotoluene	1.35	0.0200	mg/Kg wet	1.66		81	46-124	0.5	20		1
2-Chloronaphthalene	1.30	0.0200	mg/Kg wet	1.66		78	41-114	3	20		1
2-Chlorophenol	1.24	0.0200	mg/Kg wet	1.66		75	34-121	3	20		1
2-Methylnaphthalene	1.13	0.0299	mg/Kg wet	1.66		68	38-122	0.6	20		1
2-Methylphenol	1.26	0.00998	mg/Kg wet	1.66		76	32-122	3	20		1
3 & 4-Methylphenol	1.36	0.0399	mg/Kg wet	1.66		82	34-119	3	20		1
3,3'-Dichlorobenzidine	2.32	0.120	mg/Kg wet	2.66		87	22-121	2	20		1
4-Chloroaniline	1.16	0.0299	mg/Kg wet	1.66		70	17-106	4	20		1
Acenaphthene	1.32	0.0200	mg/Kg wet	1.66		79	40-123	3	20		1
Acenaphthylene	1.43	0.0200	mg/Kg wet	1.66		86	32-132	3	20		1
Anthracene	1.31	0.0299	mg/Kg wet	1.66		79	47-123	2	20		1
Benzo(a)anthracene	1.37	0.0299	mg/Kg wet	1.66		82	49-126	0.2	20		1
Benzo(a)pyrene	1.39	0.0798	mg/Kg wet	1.66		84	45-129	0.3	20		1
Benzo(b)fluoranthene	1.38	0.0299	mg/Kg wet	1.66		83	45-132	0.5	20		1
Benzo(g,h,i)perylene	1.21	0.0399	mg/Kg wet	1.66		73	43-134	1	20		1
Benzo(k)fluoranthene	1.30	0.0399	mg/Kg wet	1.66		78	47-132	0.8	20		1
Benzoic acid	1.88	1.60	mg/Kg wet	5.32		35	22-118	26	20	P	1
Benzyl alcohol	1.32	0.0299	mg/Kg wet	1.66		79	29-122	1	20		1
Bis(2-chloroethyl)ether	1.14	0.0998	mg/Kg wet	1.66		69	31-120	3	20		1
Bis(2-ethylhexyl)phthalate	1.55	0.200	mg/Kg wet	1.66		93	51-133	0.2	20		1
Butyl benzyl phthalate	1.59	0.0599	mg/Kg wet	1.66		96	48-132	0.3	20		1
Chrysene	1.38	0.0200	mg/Kg wet	1.66		83	50-124	0.3	20		1
Dibenzo(a,h)anthracene	1.26	0.0299	mg/Kg wet	1.66		76	45-134	0.4	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-BSD1), LCS Dup (Continued)

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:10

Dibenzofuran	1.39	0.0299	mg/Kg wet	1.66		84	44-120	3	20		1
Diethyl phthalate	1.47	0.200	mg/Kg wet	1.66		88	50-124	0.8	20		1
Dimethyl phthalate	1.43	0.0200	mg/Kg wet	1.66		86	48-124	1	20		1
Di-n-butyl phthalate	1.46	0.0599	mg/Kg wet	1.66		88	51-128	0.8	20		1
Di-n-octyl phthalate	1.69	0.0299	mg/Kg wet	1.66		102	45-140	0.09	20		1
Fluoranthene	1.31	0.0299	mg/Kg wet	1.66		79	50-127	0.3	20		1
Fluorene	1.37	0.0200	mg/Kg wet	1.66		82	43-125	2	20		1
Hexachlorobenzene	1.21	0.0200	mg/Kg wet	1.66		72	45-122	0.4	20		1
Hexachlorobutadiene	0.929	0.0399	mg/Kg wet	1.66		56	32-123	1	20		1
Hexachlorocyclopentadiene	0.275	0.798	mg/Kg wet	1.66		17	31-133	6	20	S, J	1
Hexachloroethane	1.02	0.0399	mg/Kg wet	1.66		61	28-117	1	20		1
Indeno(1,2,3-cd)pyrene	1.54	0.0299	mg/Kg wet	1.66		92	45-133	0.9	20		1
Isophorone	1.21	0.0299	mg/Kg wet	1.66		73	30-122	1	20		1
Naphthalene	1.11	0.0299	mg/Kg wet	1.66		66	35-123	2	20		1
Nitrobenzene	1.09	0.0399	mg/Kg wet	1.66		65	34-122	0.9	20		1
N-Nitrosodimethylamine	1.10	0.0399	mg/Kg wet	1.66		66	23-120	1	20		1
N-Nitrosodi-n-propylamine	1.29	0.0200	mg/Kg wet	1.66		78	36-120	3	20		1
N-Nitrosodiphenylamine	1.22	0.0299	mg/Kg wet	1.66		73	38-127	2	20		1
Pentachlorophenol	0.948	0.0998	mg/Kg wet	1.66		57	25-133	1	20		1
Phenanthrene	1.28	0.0299	mg/Kg wet	1.66		77	50-121	0.8	20		1
Phenol	1.28	0.0399	mg/Kg wet	1.66		77	34-121	5	20		1
Pyrene	1.41	0.0299	mg/Kg wet	1.66		85	47-127	0.4	20		1
Surrogate: 2-Fluorophenol	1.60		mg/Kg wet	2.22		72	35-115				1
Surrogate: Phenol-d5	1.77		mg/Kg wet	2.22		80	33-122				1
Surrogate: Nitrobenzene-d5	1.38		mg/Kg wet	2.22		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.90		mg/Kg wet	2.22		85	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.82		mg/Kg wet	2.22		82	39-132				1
Surrogate: 4-Terphenyl-d14	1.99		mg/Kg wet	2.22		90	54-127				1

(B25J1654-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 07:30 Analyzed: 10/27/2025 19:39

1,2,4-Trichlorobenzene	0.781	0.0227	mg/Kg dry	1.26	ND	62	34-118				1
1,2-Dichlorobenzene	0.844	0.0227	mg/Kg dry	1.26	ND	67	33-117				1
1,3-Dichlorobenzene	0.818	0.0227	mg/Kg dry	1.26	ND	65	30-115				1
1,4-Dichlorobenzene	0.822	0.0227	mg/Kg dry	1.26	ND	65	31-115				1
2,4,5-Trichlorophenol	1.01	0.0151	mg/Kg dry	1.26	ND	80	41-124				1
2,4,6-Trichlorophenol	0.981	0.0151	mg/Kg dry	1.26	ND	78	39-126				1
2,4-Dichlorophenol	0.833	0.0151	mg/Kg dry	1.26	ND	66	40-122				1
2,4-Dimethylphenol	0.851	0.0453	mg/Kg dry	1.26	ND	68	30-127				1
2,4-Dinitrophenol	0.675	0.227	mg/Kg dry	1.26	ND	54	15-130				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MS1), Matrix Spike (Continued)		Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 19:39		
2,4-Dinitrotoluene	1.08	0.0227	mg/Kg dry	1.26	ND	86	48-126	1
2,6-Dinitrotoluene	1.05	0.0151	mg/Kg dry	1.26	ND	83	46-124	1
2-Chloronaphthalene	0.932	0.0151	mg/Kg dry	1.26	ND	74	41-114	1
2-Chlorophenol	0.907	0.0151	mg/Kg dry	1.26	ND	72	34-121	1
2-Methylnaphthalene	0.784	0.0227	mg/Kg dry	1.26	ND	62	38-122	1
2-Methylphenol	0.919	0.00755	mg/Kg dry	1.26	ND	73	32-122	1
3 & 4-Methylphenol	0.938	0.0302	mg/Kg dry	1.26	ND	75	34-119	1
3,3'-Dichlorobenzidine	1.37	0.0906	mg/Kg dry	2.01	ND	68	22-121	1
4-Chloroaniline	0.809	0.0227	mg/Kg dry	1.26	ND	64	17-106	1
Acenaphthene	0.967	0.0151	mg/Kg dry	1.26	ND	77	40-123	1
Acenaphthylene	0.953	0.0151	mg/Kg dry	1.26	ND	76	32-132	1
Anthracene	0.945	0.0227	mg/Kg dry	1.26	ND	75	47-123	1
Benzo(a)anthracene	0.952	0.0227	mg/Kg dry	1.26	ND	76	49-126	1
Benzo(a)pyrene	0.969	0.0604	mg/Kg dry	1.26	ND	77	45-129	1
Benzo(b)fluoranthene	0.961	0.0227	mg/Kg dry	1.26	ND	76	45-132	1
Benzo(g,h,i)perylene	0.836	0.0302	mg/Kg dry	1.26	ND	66	43-134	1
Benzo(k)fluoranthene	0.938	0.0302	mg/Kg dry	1.26	ND	75	47-132	1
Benzoic acid	0.655	1.21	mg/Kg dry	4.03	ND	16	22-118	S, J 1
Benzyl alcohol	0.929	0.0227	mg/Kg dry	1.26	ND	74	29-122	1
Bis(2-chloroethyl)ether	0.855	0.0755	mg/Kg dry	1.26	ND	68	31-120	1
Bis(2-ethylhexyl)phthalate	1.29	0.151	mg/Kg dry	1.26	0.246	83	51-133	1
Butyl benzyl phthalate	1.12	0.0453	mg/Kg dry	1.26	ND	89	48-132	1
Chrysene	0.977	0.0151	mg/Kg dry	1.26	ND	78	50-124	1
Dibenzo(a,h)anthracene	0.873	0.0227	mg/Kg dry	1.26	ND	69	45-134	1
Dibenzofuran	0.975	0.0227	mg/Kg dry	1.26	ND	77	44-120	1
Diethyl phthalate	0.972	0.151	mg/Kg dry	1.26	ND	77	50-124	1
Dimethyl phthalate	0.920	0.0151	mg/Kg dry	1.26	ND	73	48-124	1
Di-n-butyl phthalate	1.02	0.0453	mg/Kg dry	1.26	ND	81	51-128	1
Di-n-octyl phthalate	1.20	0.0227	mg/Kg dry	1.26	ND	96	45-140	1
Fluoranthene	0.934	0.0227	mg/Kg dry	1.26	ND	74	50-127	1
Fluorene	1.02	0.0151	mg/Kg dry	1.26	ND	81	43-125	1
Hexachlorobenzene	0.816	0.0151	mg/Kg dry	1.26	ND	65	45-122	1
Hexachlorobutadiene	0.778	0.0302	mg/Kg dry	1.26	ND	62	32-123	1
Hexachlorocyclopentadiene	0.208	0.604	mg/Kg dry	1.26	ND	17	31-133	S, J 1
Hexachloroethane	0.855	0.0302	mg/Kg dry	1.26	ND	68	28-117	1
Indeno(1,2,3-cd)pyrene	1.05	0.0227	mg/Kg dry	1.26	ND	83	45-133	1
Isophorone	0.856	0.0227	mg/Kg dry	1.26	ND	68	30-122	1
Naphthalene	0.855	0.0227	mg/Kg dry	1.26	ND	68	35-123	1
Nitrobenzene	0.823	0.0302	mg/Kg dry	1.26	ND	65	34-122	1
N-Nitrosodimethylamine	0.777	0.0302	mg/Kg dry	1.26	ND	62	23-120	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MS1), Matrix Spike (Continued)		Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 19:39					
N-Nitrosodi-n-propylamine	0.905	0.0151	mg/Kg dry	1.26	ND	72	36-120				1
N-Nitrosodiphenylamine	1.60	0.0227	mg/Kg dry	1.26	ND	127	38-127				1
Pentachlorophenol	0.653	0.0755	mg/Kg dry	1.26	ND	52	25-133				1
Phenanthrene	0.926	0.0227	mg/Kg dry	1.26	ND	74	50-121				1
Phenol	0.876	0.0302	mg/Kg dry	1.26	ND	70	34-121				1
Pyrene	0.978	0.0227	mg/Kg dry	1.26	ND	78	47-127				1
Surrogate: 2-Fluorophenol	1.13		mg/Kg dry	1.68		67	35-115				1
Surrogate: Phenol-d5	1.18		mg/Kg dry	1.68		70	33-122				1
Surrogate: Nitrobenzene-d5	1.01		mg/Kg dry	1.68		60	37-122				1
Surrogate: 2-Fluorobiphenyl	1.27		mg/Kg dry	1.68		76	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.20		mg/Kg dry	1.68		71	39-132				1
Surrogate: 4-Terphenyl-d14	1.32		mg/Kg dry	1.68		79	54-127				1

(B25J1654-MSD1), Matrix Spike Dup		Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 20:07					
1,2,4-Trichlorobenzene	0.742	0.0226	mg/Kg dry	1.26	ND	59	34-118	5	20		1
1,2-Dichlorobenzene	0.787	0.0226	mg/Kg dry	1.26	ND	63	33-117	7	20		1
1,3-Dichlorobenzene	0.749	0.0226	mg/Kg dry	1.26	ND	60	30-115	9	20		1
1,4-Dichlorobenzene	0.765	0.0226	mg/Kg dry	1.26	ND	61	31-115	7	20		1
2,4,5-Trichlorophenol	0.930	0.0151	mg/Kg dry	1.26	ND	74	41-124	8	20		1
2,4,6-Trichlorophenol	0.937	0.0151	mg/Kg dry	1.26	ND	75	39-126	5	20		1
2,4-Dichlorophenol	0.798	0.0151	mg/Kg dry	1.26	ND	63	40-122	4	20		1
2,4-Dimethylphenol	0.814	0.0453	mg/Kg dry	1.26	ND	65	30-127	4	20		1
2,4-Dinitrophenol	0.495	0.226	mg/Kg dry	1.26	ND	39	15-130	31	20	P	1
2,4-Dinitrotoluene	1.01	0.0226	mg/Kg dry	1.26	ND	80	48-126	7	20		1
2,6-Dinitrotoluene	0.983	0.0151	mg/Kg dry	1.26	ND	78	46-124	6	20		1
2-Chloronaphthalene	0.898	0.0151	mg/Kg dry	1.26	ND	71	41-114	4	20		1
2-Chlorophenol	0.868	0.0151	mg/Kg dry	1.26	ND	69	34-121	4	20		1
2-Methylnaphthalene	0.739	0.0226	mg/Kg dry	1.26	ND	59	38-122	6	20		1
2-Methylphenol	0.884	0.00755	mg/Kg dry	1.26	ND	70	32-122	4	20		1
3 & 4-Methylphenol	0.907	0.0302	mg/Kg dry	1.26	ND	72	34-119	3	20		1
3,3'-Dichlorobenzidine	1.39	0.0905	mg/Kg dry	2.01	ND	69	22-121	1	20		1
4-Chloroaniline	0.765	0.0226	mg/Kg dry	1.26	ND	61	17-106	6	20		1
Acenaphthene	0.908	0.0151	mg/Kg dry	1.26	ND	72	40-123	6	20		1
Acenaphthylene	0.899	0.0151	mg/Kg dry	1.26	ND	71	32-132	6	20		1
Anthracene	0.898	0.0226	mg/Kg dry	1.26	ND	71	47-123	5	20		1
Benzo(a)anthracene	0.893	0.0226	mg/Kg dry	1.26	ND	71	49-126	6	20		1
Benzo(a)pyrene	0.923	0.0604	mg/Kg dry	1.26	ND	73	45-129	5	20		1
Benzo(b)fluoranthene	0.907	0.0226	mg/Kg dry	1.26	ND	72	45-132	6	20		1
Benzo(g,h,i)perylene	0.791	0.0302	mg/Kg dry	1.26	ND	63	43-134	6	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1654 - SW3550 (Continued)

(B25J1654-MSD1), Matrix Spike Dup (Continue			Source: O25J0932-10		Prepared: 10/27/2025 07:30		Analyzed: 10/27/2025 20:07				
Benzo(k)fluoranthene	0.873	0.0302	mg/Kg dry	1.26	ND	69	47-132	7	20		1
Benzoic acid	0.340	1.21	mg/Kg dry	4.02	ND	8	22-118	63	20	P, S, J	1
Benzyl alcohol	0.890	0.0226	mg/Kg dry	1.26	ND	71	29-122	4	20		1
Bis(2-chloroethyl)ether	0.798	0.0755	mg/Kg dry	1.26	ND	63	31-120	7	20		1
Bis(2-ethylhexyl)phthalate	1.25	0.151	mg/Kg dry	1.26	0.246	80	51-133	3	20		1
Butyl benzyl phthalate	1.04	0.0453	mg/Kg dry	1.26	ND	82	48-132	8	20		1
Chrysene	0.919	0.0151	mg/Kg dry	1.26	ND	73	50-124	6	20		1
Dibenzo(a,h)anthracene	0.827	0.0226	mg/Kg dry	1.26	ND	66	45-134	5	20		1
Dibenzofuran	0.919	0.0226	mg/Kg dry	1.26	ND	73	44-120	6	20		1
Diethyl phthalate	0.894	0.151	mg/Kg dry	1.26	ND	71	50-124	8	20		1
Dimethyl phthalate	0.894	0.0151	mg/Kg dry	1.26	ND	71	48-124	3	20		1
Di-n-butyl phthalate	0.963	0.0453	mg/Kg dry	1.26	ND	77	51-128	6	20		1
Di-n-octyl phthalate	1.14	0.0226	mg/Kg dry	1.26	ND	90	45-140	6	20		1
Fluoranthene	0.892	0.0226	mg/Kg dry	1.26	ND	71	50-127	5	20		1
Fluorene	0.965	0.0151	mg/Kg dry	1.26	ND	77	43-125	6	20		1
Hexachlorobenzene	0.784	0.0151	mg/Kg dry	1.26	ND	62	45-122	4	20		1
Hexachlorobutadiene	0.723	0.0302	mg/Kg dry	1.26	ND	58	32-123	7	20		1
Hexachlorocyclopentadiene	0.186	0.604	mg/Kg dry	1.26	ND	15	31-133	11	20	S, J	1
Hexachloroethane	0.777	0.0302	mg/Kg dry	1.26	ND	62	28-117	10	20		1
Indeno(1,2,3-cd)pyrene	1.01	0.0226	mg/Kg dry	1.26	ND	80	45-133	4	20		1
Isophorone	0.812	0.0226	mg/Kg dry	1.26	ND	65	30-122	5	20		1
Naphthalene	0.803	0.0226	mg/Kg dry	1.26	ND	64	35-123	6	20		1
Nitrobenzene	0.771	0.0302	mg/Kg dry	1.26	ND	61	34-122	7	20		1
N-Nitrosodimethylamine	0.701	0.0302	mg/Kg dry	1.26	ND	56	23-120	10	20		1
N-Nitrosodi-n-propylamine	0.861	0.0151	mg/Kg dry	1.26	ND	68	36-120	5	20		1
N-Nitrosodiphenylamine	1.60	0.0226	mg/Kg dry	1.26	ND	127	38-127	0.08	20		1
Pentachlorophenol	0.596	0.0755	mg/Kg dry	1.26	ND	47	25-133	9	20		1
Phenanthrene	0.887	0.0226	mg/Kg dry	1.26	ND	71	50-121	4	20		1
Phenol	0.838	0.0302	mg/Kg dry	1.26	ND	67	34-121	4	20		1
Pyrene	0.908	0.0226	mg/Kg dry	1.26	ND	72	47-127	7	20		1
Surrogate: 2-Fluorophenol	1.19		mg/Kg dry	1.68		71	35-115				1
Surrogate: Phenol-d5	1.25		mg/Kg dry	1.68		75	33-122				1
Surrogate: Nitrobenzene-d5	1.04		mg/Kg dry	1.68		62	37-122				1
Surrogate: 2-Fluorobiphenyl	1.34		mg/Kg dry	1.68		80	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.31		mg/Kg dry	1.68		78	39-132				1
Surrogate: 4-Terphenyl-d14	1.37		mg/Kg dry	1.68		82	54-127				1

Batch: B25J2072 - SW3550

(B25J2072-BLK1), Blank

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 12:25



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J2072 - SW3550 (Continued)											
1,2,4-Trichlorobenzene	< 0.00557	0.0296	mg/Kg wet							U	1
1,2-Dichlorobenzene	< 0.00514	0.0296	mg/Kg wet							U	1
1,3-Dichlorobenzene	< 0.00488	0.0296	mg/Kg wet							U	1
1,4-Dichlorobenzene	< 0.00469	0.0296	mg/Kg wet							U	1
2,4,5-Trichlorophenol	< 0.00350	0.0197	mg/Kg wet							U	1
2,4,6-Trichlorophenol	< 0.00653	0.0197	mg/Kg wet							U	1
2,4-Dichlorophenol	< 0.00316	0.0197	mg/Kg wet							U	1
2,4-Dimethylphenol	< 0.00406	0.0592	mg/Kg wet							U	1
2,4-Dinitrophenol	< 0.160	0.296	mg/Kg wet							U	1
2,4-Dinitrotoluene	< 0.00651	0.0296	mg/Kg wet							U	1
2,6-Dinitrotoluene	< 0.00351	0.0197	mg/Kg wet							U	1
2-Chloronaphthalene	< 0.00419	0.0197	mg/Kg wet							U	1
2-Chlorophenol	< 0.00440	0.0197	mg/Kg wet							U	1
2-Methylnaphthalene	< 0.00480	0.0296	mg/Kg wet							U	1
2-Methylphenol	< 0.00227	0.00986	mg/Kg wet							U	1
3 & 4-Methylphenol	< 0.00769	0.0395	mg/Kg wet							U	1
3,3'-Dichlorobenzidine	< 0.0188	0.118	mg/Kg wet							U	1
4-Chloroaniline	< 0.00475	0.0296	mg/Kg wet							U	1
Acenaphthene	< 0.00397	0.0197	mg/Kg wet							U	1
Acenaphthylene	< 0.00445	0.0197	mg/Kg wet							U	1
Anthracene	< 0.00569	0.0296	mg/Kg wet							U	1
Benzo(a)anthracene	< 0.00495	0.0296	mg/Kg wet							U	1
Benzo(a)pyrene	< 0.00605	0.0789	mg/Kg wet							U	1
Benzo(b)fluoranthene	< 0.00791	0.0296	mg/Kg wet							U	1
Benzo(g,h,i)perylene	< 0.00438	0.0395	mg/Kg wet							U	1
Benzo(k)fluoranthene	< 0.00481	0.0395	mg/Kg wet							U	1
Benzoic acid	< 0.0981	1.58	mg/Kg wet							U	1
Benzyl alcohol	< 0.00507	0.0296	mg/Kg wet							U	1
Bis(2-chloroethyl)ether	< 0.0523	0.0986	mg/Kg wet							U	1
Bis(2-ethylhexyl)phthalate	< 0.0334	0.197	mg/Kg wet							U	1
Butyl benzyl phthalate	< 0.00817	0.0592	mg/Kg wet							U	1
Chrysene	< 0.00314	0.0197	mg/Kg wet							U	1
Dibenzo(a,h)anthracene	< 0.0120	0.0296	mg/Kg wet							U	1
Dibenzofuran	< 0.00439	0.0296	mg/Kg wet							U	1
Diethyl phthalate	< 0.0340	0.197	mg/Kg wet							U	1
Dimethyl phthalate	< 0.00396	0.0197	mg/Kg wet							U	1
Di-n-butyl phthalate	< 0.0110	0.0592	mg/Kg wet							U	1
Di-n-octyl phthalate	< 0.00723	0.0296	mg/Kg wet							U	1
Fluoranthene	< 0.00639	0.0296	mg/Kg wet							U	1
Fluorene	< 0.00389	0.0197	mg/Kg wet							U	1
Hexachlorobenzene	< 0.00380	0.0197	mg/Kg wet							U	1
Hexachlorobutadiene	< 0.00607	0.0395	mg/Kg wet							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)

(B25J2072-BLK1), Blank (Continued)

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 12:25

Hexachlorocyclopentadiene	< 0.0742	0.789	mg/Kg wet							U	1
Hexachloroethane	< 0.00541	0.0395	mg/Kg wet							U	1
Indeno(1,2,3-cd)pyrene	< 0.00781	0.0296	mg/Kg wet							U	1
Isophorone	< 0.00377	0.0296	mg/Kg wet							U	1
Naphthalene	< 0.00567	0.0296	mg/Kg wet							U	1
Nitrobenzene	< 0.00512	0.0395	mg/Kg wet							U	1
N-Nitrosodimethylamine	< 0.00747	0.0395	mg/Kg wet							U	1
N-Nitrosodi-n-propylamine	< 0.00925	0.0197	mg/Kg wet							U	1
N-Nitrosodiphenylamine	< 0.00684	0.0296	mg/Kg wet							U	1
Pentachlorophenol	< 0.0710	0.0986	mg/Kg wet							U	1
Phenanthrene	< 0.00512	0.0296	mg/Kg wet							U	1
Phenol	< 0.00545	0.0395	mg/Kg wet							U	1
Pyrene	< 0.00544	0.0296	mg/Kg wet							U	1
Surrogate: 2-Fluorophenol	1.17		mg/Kg wet	2.19		53	35-115				1
Surrogate: Phenol-d5	1.25		mg/Kg wet	2.19		57	33-122				1
Surrogate: Nitrobenzene-d5	1.21		mg/Kg wet	2.19		55	37-122				1
Surrogate: 2-Fluorobiphenyl	1.40		mg/Kg wet	2.19		64	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.47		mg/Kg wet	2.19		67	39-132				1
Surrogate: 4-Terphenyl-d14	1.61		mg/Kg wet	2.19		73	54-127				1

(B25J2072-BS1), LCS

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 12:45

1,2,4-Trichlorobenzene	0.923	0.0299	mg/Kg wet	1.66		56	34-118				1
1,2-Dichlorobenzene	0.820	0.0299	mg/Kg wet	1.66		49	33-117				1
1,3-Dichlorobenzene	0.806	0.0299	mg/Kg wet	1.66		49	30-115				1
1,4-Dichlorobenzene	0.808	0.0299	mg/Kg wet	1.66		49	31-115				1
2,4,5-Trichlorophenol	1.19	0.0199	mg/Kg wet	1.66		71	41-124				1
2,4,6-Trichlorophenol	1.17	0.0199	mg/Kg wet	1.66		71	39-126				1
2,4-Dichlorophenol	1.02	0.0199	mg/Kg wet	1.66		61	40-122				1
2,4-Dimethylphenol	0.951	0.0598	mg/Kg wet	1.66		57	30-127				1
2,4-Dinitrophenol	1.20	0.299	mg/Kg wet	1.66		72	15-130				1
2,4-Dinitrotoluene	1.31	0.0299	mg/Kg wet	1.66		79	48-126				1
2,6-Dinitrotoluene	1.23	0.0199	mg/Kg wet	1.66		74	46-124				1
2-Chloronaphthalene	1.08	0.0199	mg/Kg wet	1.66		65	41-114				1
2-Chlorophenol	0.858	0.0199	mg/Kg wet	1.66		52	34-121				1
2-Methylnaphthalene	1.02	0.0299	mg/Kg wet	1.66		62	38-122				1
2-Methylphenol	0.925	0.00997	mg/Kg wet	1.66		56	32-122				1
3 & 4-Methylphenol	0.961	0.0399	mg/Kg wet	1.66		58	34-119				1
3,3'-Dichlorobenzidine	2.02	0.120	mg/Kg wet	2.66		76	22-121				1
4-Chloroaniline	1.01	0.0299	mg/Kg wet	1.66		61	17-106				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
Batch: B25J2072 - SW3550 (Continued)											
(B25J2072-BS1), LCS (Continued)				Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 12:45							
Acenaphthene	1.11	0.0199	mg/Kg wet	1.66		67	40-123				1
Acenaphthylene	1.14	0.0199	mg/Kg wet	1.66		69	32-132				1
Anthracene	1.23	0.0299	mg/Kg wet	1.66		74	47-123				1
Benzo(a)anthracene	1.30	0.0299	mg/Kg wet	1.66		78	49-126				1
Benzo(a)pyrene	1.28	0.0798	mg/Kg wet	1.66		77	45-129				1
Benzo(b)fluoranthene	1.29	0.0299	mg/Kg wet	1.66		78	45-132				1
Benzo(g,h,i)perylene	1.25	0.0399	mg/Kg wet	1.66		75	43-134				1
Benzo(k)fluoranthene	1.31	0.0399	mg/Kg wet	1.66		79	47-132				1
Benzoic acid	1.65	1.60	mg/Kg wet	5.32		31	22-118				1
Benzyl alcohol	1.01	0.0299	mg/Kg wet	1.66		61	29-122				1
Bis(2-chloroethyl)ether	0.829	0.0997	mg/Kg wet	1.66		50	31-120				1
Bis(2-ethylhexyl)phthalate	1.23	0.199	mg/Kg wet	1.66		74	51-133				1
Butyl benzyl phthalate	1.24	0.0598	mg/Kg wet	1.66		75	48-132				1
Chrysene	1.31	0.0199	mg/Kg wet	1.66		79	50-124				1
Dibenzo(a,h)anthracene	1.20	0.0299	mg/Kg wet	1.66		72	45-134				1
Dibenzofuran	1.16	0.0299	mg/Kg wet	1.66		70	44-120				1
Diethyl phthalate	1.25	0.199	mg/Kg wet	1.66		75	50-124				1
Dimethyl phthalate	1.22	0.0199	mg/Kg wet	1.66		73	48-124				1
Di-n-butyl phthalate	1.26	0.0598	mg/Kg wet	1.66		76	51-128				1
Di-n-octyl phthalate	1.23	0.0299	mg/Kg wet	1.66		74	45-140				1
Fluoranthene	1.29	0.0299	mg/Kg wet	1.66		78	50-127				1
Fluorene	1.18	0.0199	mg/Kg wet	1.66		71	43-125				1
Hexachlorobenzene	1.29	0.0199	mg/Kg wet	1.66		78	45-122				1
Hexachlorobutadiene	0.900	0.0399	mg/Kg wet	1.66		54	32-123				1
Hexachlorocyclopentadiene	1.00	0.798	mg/Kg wet	1.66		60	31-133				1
Hexachloroethane	0.784	0.0399	mg/Kg wet	1.66		47	28-117				1
Indeno(1,2,3-cd)pyrene	1.19	0.0299	mg/Kg wet	1.66		71	45-133				1
Isophorone	0.982	0.0299	mg/Kg wet	1.66		59	30-122				1
Naphthalene	0.909	0.0299	mg/Kg wet	1.66		55	35-123				1
Nitrobenzene	0.864	0.0399	mg/Kg wet	1.66		52	34-122				1
N-Nitrosodimethylamine	0.788	0.0399	mg/Kg wet	1.66		47	23-120				1
N-Nitrosodi-n-propylamine	0.935	0.0199	mg/Kg wet	1.66		56	36-120				1
N-Nitrosodiphenylamine	1.22	0.0299	mg/Kg wet	1.66		74	38-127				1
Pentachlorophenol	1.24	0.0997	mg/Kg wet	1.66		75	25-133				1
Phenanthrene	1.23	0.0299	mg/Kg wet	1.66		74	50-121				1
Phenol	0.895	0.0399	mg/Kg wet	1.66		54	34-121				1
Pyrene	1.28	0.0299	mg/Kg wet	1.66		77	47-127				1
Surrogate: 2-Fluorophenol	1.00		mg/Kg wet	2.22		45	35-115				1
Surrogate: Phenol-d5	1.11		mg/Kg wet	2.22		50	33-122				1
Surrogate: Nitrobenzene-d5	1.13		mg/Kg wet	2.22		51	37-122				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)**(B25J2072-BS1), LCS** (Continued)

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 12:45

Surrogate: 2-Fluorobiphenyl	1.41		mg/Kg wet	2.22		64	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.70		mg/Kg wet	2.22		76	39-132				1
Surrogate: 4-Terphenyl-d14	1.73		mg/Kg wet	2.22		78	54-127				1

(B25J2072-BSD1), LCS Dup

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 13:06

1,2,4-Trichlorobenzene	1.03	0.0300	mg/Kg wet	1.67		62	34-118	11	20		1
1,2-Dichlorobenzene	0.944	0.0300	mg/Kg wet	1.67		57	33-117	14	20		1
1,3-Dichlorobenzene	0.932	0.0300	mg/Kg wet	1.67		56	30-115	14	20		1
1,4-Dichlorobenzene	0.937	0.0300	mg/Kg wet	1.67		56	31-115	15	20		1
2,4,5-Trichlorophenol	1.27	0.0200	mg/Kg wet	1.67		76	41-124	7	20		1
2,4,6-Trichlorophenol	1.25	0.0200	mg/Kg wet	1.67		75	39-126	6	20		1
2,4-Dichlorophenol	1.11	0.0200	mg/Kg wet	1.67		67	40-122	9	20		1
2,4-Dimethylphenol	1.05	0.0600	mg/Kg wet	1.67		63	30-127	10	20		1
2,4-Dinitrophenol	1.25	0.300	mg/Kg wet	1.67		75	15-130	4	20		1
2,4-Dinitrotoluene	1.35	0.0300	mg/Kg wet	1.67		81	48-126	3	20		1
2,6-Dinitrotoluene	1.29	0.0200	mg/Kg wet	1.67		77	46-124	4	20		1
2-Chloronaphthalene	1.20	0.0200	mg/Kg wet	1.67		72	41-114	11	20		1
2-Chlorophenol	1.01	0.0200	mg/Kg wet	1.67		60	34-121	16	20		1
2-Methylnaphthalene	1.13	0.0300	mg/Kg wet	1.67		68	38-122	10	20		1
2-Methylphenol	1.06	0.00999	mg/Kg wet	1.67		64	32-122	13	20		1
3 & 4-Methylphenol	1.09	0.0400	mg/Kg wet	1.67		66	34-119	13	20		1
3,3'-Dichlorobenzidine	2.01	0.120	mg/Kg wet	2.66		76	22-121	0.1	20		1
4-Chloroaniline	1.12	0.0300	mg/Kg wet	1.67		67	17-106	10	20		1
Acenaphthene	1.21	0.0200	mg/Kg wet	1.67		72	40-123	9	20		1
Acenaphthylene	1.25	0.0200	mg/Kg wet	1.67		75	32-132	9	20		1
Anthracene	1.24	0.0300	mg/Kg wet	1.67		75	47-123	0.8	20		1
Benzo(a)anthracene	1.30	0.0300	mg/Kg wet	1.67		78	49-126	0.6	20		1
Benzo(a)pyrene	1.28	0.0799	mg/Kg wet	1.67		77	45-129	0.1	20		1
Benzo(b)fluoranthene	1.28	0.0300	mg/Kg wet	1.67		77	45-132	0.4	20		1
Benzo(g,h,i)perylene	1.27	0.0400	mg/Kg wet	1.67		76	43-134	1	20		1
Benzo(k)fluoranthene	1.31	0.0400	mg/Kg wet	1.67		79	47-132	0.2	20		1
Benzoic acid	1.72	1.60	mg/Kg wet	5.33		32	22-118	5	20		1
Benzyl alcohol	1.18	0.0300	mg/Kg wet	1.67		71	29-122	16	20		1
Bis(2-chloroethyl)ether	0.989	0.0999	mg/Kg wet	1.67		59	31-120	18	20		1
Bis(2-ethylhexyl)phthalate	1.26	0.200	mg/Kg wet	1.67		76	51-133	3	20		1
Butyl benzyl phthalate	1.29	0.0600	mg/Kg wet	1.67		77	48-132	4	20		1
Chrysene	1.32	0.0200	mg/Kg wet	1.67		79	50-124	0.9	20		1
Dibenzo(a,h)anthracene	1.26	0.0300	mg/Kg wet	1.67		76	45-134	5	20		1
Dibenzofuran	1.25	0.0300	mg/Kg wet	1.67		75	44-120	7	20		1
Diethyl phthalate	1.29	0.200	mg/Kg wet	1.67		78	50-124	4	20		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)

(B25J2072-BSD1), LCS Dup (Continued)

Prepared: 10/31/2025 10:20 Analyzed: 11/02/2025 13:06

Dimethyl phthalate	1.27	0.0200	mg/Kg wet	1.67		76	48-124	4	20		1
Di-n-butyl phthalate	1.28	0.0600	mg/Kg wet	1.67		77	51-128	2	20		1
Di-n-octyl phthalate	1.26	0.0300	mg/Kg wet	1.67		75	45-140	2	20		1
Fluoranthene	1.29	0.0300	mg/Kg wet	1.67		78	50-127	0.09	20		1
Fluorene	1.26	0.0200	mg/Kg wet	1.67		76	43-125	7	20		1
Hexachlorobenzene	1.29	0.0200	mg/Kg wet	1.67		77	45-122	0.5	20		1
Hexachlorobutadiene	1.03	0.0400	mg/Kg wet	1.67		62	32-123	14	20		1
Hexachlorocyclopentadiene	1.13	0.799	mg/Kg wet	1.67		68	31-133	12	20		1
Hexachloroethane	0.919	0.0400	mg/Kg wet	1.67		55	28-117	16	20		1
Indeno(1,2,3-cd)pyrene	1.23	0.0300	mg/Kg wet	1.67		74	45-133	3	20		1
Isophorone	1.10	0.0300	mg/Kg wet	1.67		66	30-122	11	20		1
Naphthalene	1.05	0.0300	mg/Kg wet	1.67		63	35-123	14	20		1
Nitrobenzene	1.02	0.0400	mg/Kg wet	1.67		61	34-122	17	20		1
N-Nitrosodimethylamine	0.949	0.0400	mg/Kg wet	1.67		57	23-120	19	20		1
N-Nitrosodi-n-propylamine	1.10	0.0200	mg/Kg wet	1.67		66	36-120	16	20		1
N-Nitrosodiphenylamine	1.23	0.0300	mg/Kg wet	1.67		74	38-127	0.6	20		1
Pentachlorophenol	1.25	0.0999	mg/Kg wet	1.67		75	25-133	0.4	20		1
Phenanthrene	1.25	0.0300	mg/Kg wet	1.67		75	50-121	2	20		1
Phenol	1.04	0.0400	mg/Kg wet	1.67		62	34-121	15	20		1
Pyrene	1.28	0.0300	mg/Kg wet	1.67		77	47-127	0.5	20		1
Surrogate: 2-Fluorophenol	1.21		mg/Kg wet	2.22		55	35-115				1
Surrogate: Phenol-d5	1.30		mg/Kg wet	2.22		59	33-122				1
Surrogate: Nitrobenzene-d5	1.35		mg/Kg wet	2.22		61	37-122				1
Surrogate: 2-Fluorobiphenyl	1.59		mg/Kg wet	2.22		72	44-115				1
Surrogate: 2,4,6-Tribromophenol	1.68		mg/Kg wet	2.22		76	39-132				1
Surrogate: 4-Terphenyl-d14	1.73		mg/Kg wet	2.22		78	54-127				1

(B25J2072-MS1), Matrix Spike

Source: O25J0932-17RX1

Prepared: 10/31/2025 10:20 Analyzed: 10/31/2025 21:21

1,2,4-Trichlorobenzene	0.521	0.0907	mg/Kg dry	1.26	ND	41	34-118				4
1,2-Dichlorobenzene	0.530	0.0907	mg/Kg dry	1.26	ND	42	33-117				4
1,3-Dichlorobenzene	0.540	0.0907	mg/Kg dry	1.26	ND	43	30-115				4
1,4-Dichlorobenzene	0.532	0.0907	mg/Kg dry	1.26	ND	42	31-115				4
2,4,5-Trichlorophenol	0.773	0.0605	mg/Kg dry	1.26	ND	61	41-124				4
2,4,6-Trichlorophenol	0.752	0.0605	mg/Kg dry	1.26	ND	60	39-126				4
2,4-Dichlorophenol	0.574	0.0605	mg/Kg dry	1.26	ND	46	40-122				4
2,4-Dimethylphenol	0.556	0.181	mg/Kg dry	1.26	ND	44	30-127				4
2,4-Dinitrophenol	< 0.490	0.907	mg/Kg dry	1.26	ND	0	15-130			S, U	4
2,4-Dinitrotoluene	0.763	0.0907	mg/Kg dry	1.26	ND	61	48-126				4
2,6-Dinitrotoluene	0.713	0.0605	mg/Kg dry	1.26	ND	57	46-124				4



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)

(B25J2072-MS1), Matrix Spike (Continued)		Source: O25J0932-17RX1		Prepared: 10/31/2025 10:20		Analyzed: 10/31/2025 21:21			
2-Chloronaphthalene	0.669	0.0605	mg/Kg dry	1.26	ND	53	41-114		4
2-Chlorophenol	0.591	0.0605	mg/Kg dry	1.26	ND	47	34-121		4
2-Methylnaphthalene	0.565	0.0907	mg/Kg dry	1.26	ND	45	38-122		4
2-Methylphenol	0.568	0.0302	mg/Kg dry	1.26	ND	45	32-122		4
3 & 4-Methylphenol	0.576	0.121	mg/Kg dry	1.26	ND	46	34-119		4
3,3'-Dichlorobenzidine	1.26	0.363	mg/Kg dry	2.02	ND	62	22-121		4
4-Chloroaniline	0.535	0.0907	mg/Kg dry	1.26	ND	42	17-106		4
Acenaphthene	0.686	0.0605	mg/Kg dry	1.26	ND	54	40-123		4
Acenaphthylene	0.719	0.0605	mg/Kg dry	1.26	ND	57	32-132		4
Anthracene	0.711	0.0907	mg/Kg dry	1.26	ND	56	47-123		4
Benzo(a)anthracene	0.746	0.0907	mg/Kg dry	1.26	ND	59	49-126		4
Benzo(a)pyrene	0.810	0.242	mg/Kg dry	1.26	ND	64	45-129		4
Benzo(b)fluoranthene	0.778	0.0907	mg/Kg dry	1.26	ND	62	45-132		4
Benzo(g,h,i)perylene	0.912	0.121	mg/Kg dry	1.26	ND	72	43-134		4
Benzo(k)fluoranthene	0.770	0.121	mg/Kg dry	1.26	ND	61	47-132		4
Benzoic acid	< 0.301	4.84	mg/Kg dry	4.03	ND	0	22-118	S, U	4
Benzyl alcohol	0.566	0.0907	mg/Kg dry	1.26	ND	45	29-122		4
Bis(2-chloroethyl)ether	0.516	0.302	mg/Kg dry	1.26	ND	41	31-120		4
Bis(2-ethylhexyl)phthalate	0.983	0.605	mg/Kg dry	1.26	0.241	59	51-133		4
Butyl benzyl phthalate	0.826	0.181	mg/Kg dry	1.26	ND	66	48-132		4
Chrysene	0.739	0.0605	mg/Kg dry	1.26	ND	59	50-124		4
Dibenzo(a,h)anthracene	0.903	0.0907	mg/Kg dry	1.26	ND	72	45-134		4
Dibenzofuran	0.706	0.0907	mg/Kg dry	1.26	ND	56	44-120		4
Diethyl phthalate	0.745	0.605	mg/Kg dry	1.26	ND	59	50-124		4
Dimethyl phthalate	0.721	0.0605	mg/Kg dry	1.26	ND	57	48-124		4
Di-n-butyl phthalate	0.771	0.181	mg/Kg dry	1.26	ND	61	51-128		4
Di-n-octyl phthalate	0.917	0.0907	mg/Kg dry	1.26	ND	73	45-140		4
Fluoranthene	0.730	0.0907	mg/Kg dry	1.26	ND	58	50-127		4
Fluorene	0.716	0.0605	mg/Kg dry	1.26	ND	57	43-125		4
Hexachlorobenzene	0.715	0.0605	mg/Kg dry	1.26	ND	57	45-122		4
Hexachlorobutadiene	0.564	0.121	mg/Kg dry	1.26	ND	45	32-123		4
Hexachlorocyclopentadiene	< 0.227	2.42	mg/Kg dry	1.26	ND	0	31-133	S, U	4
Hexachloroethane	0.544	0.121	mg/Kg dry	1.26	ND	43	28-117		4
Indeno(1,2,3-cd)pyrene	1.07	0.0907	mg/Kg dry	1.26	ND	85	45-133		4
Isophorone	0.513	0.0907	mg/Kg dry	1.26	ND	41	30-122		4
Naphthalene	0.542	0.0907	mg/Kg dry	1.26	ND	43	35-123		4
Nitrobenzene	0.493	0.121	mg/Kg dry	1.26	ND	39	34-122		4
N-Nitrosodimethylamine	0.392	0.121	mg/Kg dry	1.26	ND	31	23-120		4
N-Nitrosodi-n-propylamine	0.532	0.0605	mg/Kg dry	1.26	ND	42	36-120		4
N-Nitrosodiphenylamine	0.697	0.0907	mg/Kg dry	1.26	ND	55	38-127		4



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)

(B25J2072-MS1), Matrix Spike (Continued)		Source: O25J0932-17RX1		Prepared: 10/31/2025 10:20		Analyzed: 10/31/2025 21:21					
Pentachlorophenol	0.594	0.302	mg/Kg dry	1.26	ND	47	25-133				4
Phenanthrene	0.706	0.0907	mg/Kg dry	1.26	ND	56	50-121				4
Phenol	0.544	0.121	mg/Kg dry	1.26	ND	43	34-121				4
Pyrene	0.752	0.0907	mg/Kg dry	1.26	ND	60	47-127				4
Surrogate: 2-Fluorophenol	0.662		mg/Kg dry	1.68		39	35-115				4
Surrogate: Phenol-d5	0.712		mg/Kg dry	1.68		42	33-122				4
Surrogate: Nitrobenzene-d5	0.610		mg/Kg dry	1.68		36	37-122			S	4
Surrogate: 2-Fluorobiphenyl	0.936		mg/Kg dry	1.68		56	44-115				4
Surrogate: 2,4,6-Tribromophenol	1.08		mg/Kg dry	1.68		64	39-132				4
Surrogate: 4-Terphenyl-d14	1.06		mg/Kg dry	1.68		63	54-127				4

(B25J2072-MSD1), Matrix Spike Dup		Source: O25J0932-17RX1		Prepared: 10/31/2025 10:20		Analyzed: 10/31/2025 21:50					
1,2,4-Trichlorobenzene	0.621	0.0905	mg/Kg dry	1.26	ND	49	34-118	18	20		4
1,2-Dichlorobenzene	0.664	0.0905	mg/Kg dry	1.26	ND	53	33-117	22	20	P	4
1,3-Dichlorobenzene	0.632	0.0905	mg/Kg dry	1.26	ND	50	30-115	16	20		4
1,4-Dichlorobenzene	0.662	0.0905	mg/Kg dry	1.26	ND	53	31-115	22	20	P	4
2,4,5-Trichlorophenol	0.941	0.0603	mg/Kg dry	1.26	ND	75	41-124	20	20		4
2,4,6-Trichlorophenol	0.955	0.0603	mg/Kg dry	1.26	ND	76	39-126	24	20	P	4
2,4-Dichlorophenol	0.724	0.0603	mg/Kg dry	1.26	ND	58	40-122	23	20	P	4
2,4-Dimethylphenol	0.692	0.181	mg/Kg dry	1.26	ND	55	30-127	22	20	P	4
2,4-Dinitrophenol	< 0.489	0.905	mg/Kg dry	1.26	ND	0	15-130		20	S, U	4
2,4-Dinitrotoluene	0.994	0.0905	mg/Kg dry	1.26	ND	79	48-126	26	20	P	4
2,6-Dinitrotoluene	0.938	0.0603	mg/Kg dry	1.26	ND	75	46-124	27	20	P	4
2-Chloronaphthalene	0.830	0.0603	mg/Kg dry	1.26	ND	66	41-114	21	20	P	4
2-Chlorophenol	0.707	0.0603	mg/Kg dry	1.26	ND	56	34-121	18	20		4
2-Methylnaphthalene	0.695	0.0905	mg/Kg dry	1.26	ND	55	38-122	21	20	P	4
2-Methylphenol	0.691	0.0302	mg/Kg dry	1.26	ND	55	32-122	19	20		4
3 & 4-Methylphenol	0.696	0.121	mg/Kg dry	1.26	ND	55	34-119	19	20		4
3,3'-Dichlorobenzidine	1.58	0.362	mg/Kg dry	2.01	ND	78	22-121	23	20	P	4
4-Chloroaniline	0.630	0.0905	mg/Kg dry	1.26	ND	50	17-106	16	20		4
Acenaphthene	0.846	0.0603	mg/Kg dry	1.26	ND	67	40-123	21	20	P	4
Acenaphthylene	0.931	0.0603	mg/Kg dry	1.26	ND	74	32-132	26	20	P	4
Anthracene	0.891	0.0905	mg/Kg dry	1.26	ND	71	47-123	23	20	P	4
Benzo(a)anthracene	0.948	0.0905	mg/Kg dry	1.26	ND	75	49-126	24	20	P	4
Benzo(a)pyrene	0.988	0.241	mg/Kg dry	1.26	ND	79	45-129	20	20		4
Benzo(b)fluoranthene	0.972	0.0905	mg/Kg dry	1.26	ND	77	45-132	22	20	P	4
Benzo(g,h,i)perylene	1.12	0.121	mg/Kg dry	1.26	ND	89	43-134	21	20	P	4
Benzo(k)fluoranthene	0.914	0.121	mg/Kg dry	1.26	ND	73	47-132	17	20		4
Benzoic acid	< 0.300	4.83	mg/Kg dry	4.02	ND	0	22-118		20	S, U	4



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Semivolatile Organic Compounds by GC/MS

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J2072 - SW3550 (Continued)

(B25J2072-MSD1), Matrix Spike Dup (Continue		Source: O25J0932-17RX1		<i>Prepared: 10/31/2025 10:20</i>		<i>Analyzed: 10/31/2025 21:50</i>					
Benzyl alcohol	0.676	0.0905	mg/Kg dry	1.26	ND	54	29-122	18	20		4
Bis(2-chloroethyl)ether	0.606	0.302	mg/Kg dry	1.26	ND	48	31-120	16	20		4
Bis(2-ethylhexyl)phthalate	1.22	0.603	mg/Kg dry	1.26	0.241	78	51-133	21	20	P	4
Butyl benzyl phthalate	1.05	0.181	mg/Kg dry	1.26	ND	83	48-132	24	20	P	4
Chrysene	0.952	0.0603	mg/Kg dry	1.26	ND	76	50-124	25	20	P	4
Dibenzo(a,h)anthracene	1.11	0.0905	mg/Kg dry	1.26	ND	89	45-134	21	20	P	4
Dibenzofuran	0.896	0.0905	mg/Kg dry	1.26	ND	71	44-120	24	20	P	4
Diethyl phthalate	0.939	0.603	mg/Kg dry	1.26	ND	75	50-124	23	20	P	4
Dimethyl phthalate	0.904	0.0603	mg/Kg dry	1.26	ND	72	48-124	23	20	P	4
Di-n-butyl phthalate	0.959	0.181	mg/Kg dry	1.26	ND	76	51-128	22	20	P	4
Di-n-octyl phthalate	1.14	0.0905	mg/Kg dry	1.26	ND	91	45-140	22	20	P	4
Fluoranthene	0.915	0.0905	mg/Kg dry	1.26	ND	73	50-127	23	20	P	4
Fluorene	0.911	0.0603	mg/Kg dry	1.26	ND	72	43-125	24	20	P	4
Hexachlorobenzene	0.883	0.0603	mg/Kg dry	1.26	ND	70	45-122	21	20	P	4
Hexachlorobutadiene	0.694	0.121	mg/Kg dry	1.26	ND	55	32-123	21	20	P	4
Hexachlorocyclopentadiene	< 0.227	2.41	mg/Kg dry	1.26	ND	0	31-133		20	S, U	4
Hexachloroethane	0.634	0.121	mg/Kg dry	1.26	ND	50	28-117	15	20		4
Indeno(1,2,3-cd)pyrene	1.35	0.0905	mg/Kg dry	1.26	ND	107	45-133	23	20	P	4
Isophorone	0.623	0.0905	mg/Kg dry	1.26	ND	50	30-122	19	20		4
Naphthalene	0.655	0.0905	mg/Kg dry	1.26	ND	52	35-123	19	20		4
Nitrobenzene	0.581	0.121	mg/Kg dry	1.26	ND	46	34-122	16	20		4
N-Nitrosodimethylamine	0.429	0.121	mg/Kg dry	1.26	ND	34	23-120	9	20		4
N-Nitrosodi-n-propylamine	0.653	0.0603	mg/Kg dry	1.26	ND	52	36-120	20	20		4
N-Nitrosodiphenylamine	0.867	0.0905	mg/Kg dry	1.26	ND	69	38-127	22	20	P	4
Pentachlorophenol	0.698	0.302	mg/Kg dry	1.26	ND	56	25-133	16	20		4
Phenanthrene	0.874	0.0905	mg/Kg dry	1.26	ND	70	50-121	21	20	P	4
Phenol	0.648	0.121	mg/Kg dry	1.26	ND	52	34-121	17	20		4
Pyrene	0.964	0.0905	mg/Kg dry	1.26	ND	77	47-127	25	20	P	4
Surrogate: 2-Fluorophenol	0.754		mg/Kg dry	1.68		45	35-115				4
Surrogate: Phenol-d5	0.853		mg/Kg dry	1.68		51	33-122				4
Surrogate: Nitrobenzene-d5	0.732		mg/Kg dry	1.68		44	37-122				4
Surrogate: 2-Fluorobiphenyl	1.17		mg/Kg dry	1.68		70	44-115				4
Surrogate: 2,4,6-Tribromophenol	1.35		mg/Kg dry	1.68		81	39-132				4
Surrogate: 4-Terphenyl-d14	1.34		mg/Kg dry	1.68		80	54-127				4



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1591 - SW3546

(B25J1591-BLK1), Blank

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:19

Aroclor 1016	< 0.00378	0.0199	mg/Kg wet							U	1
Aroclor 1221	< 0.0217	0.0597	mg/Kg wet							U	1
Aroclor 1232	< 0.0283	0.0795	mg/Kg wet							U	1
Aroclor 1242	< 0.00656	0.0298	mg/Kg wet							U	1
Aroclor 1248	< 0.00606	0.0298	mg/Kg wet							U	1
Aroclor 1254	< 0.00328	0.0199	mg/Kg wet							U	1
Aroclor 1260	< 0.0116	0.0298	mg/Kg wet							U	1
Aroclor 1262	< 0.00268	0.0199	mg/Kg wet							U	1
Aroclor 1268	< 0.00547	0.0298	mg/Kg wet							U	1
Total PCB	< 0.0283	0.0795	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0575		mg/Kg wet	0.0994		58	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0538		mg/Kg wet	0.0994		54	11-119				1

(B25J1591-BS1), LCS

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:36

Aroclor 1016	0.156	0.0200	mg/Kg wet	0.399		39	30-150				1
Aroclor 1260	0.144	0.0300	mg/Kg wet	0.399		36	30-150				1
Surrogate: Decachlorobiphenyl	0.0376		mg/Kg wet	0.0999		38	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0352		mg/Kg wet	0.0999		35	11-119				1

(B25J1591-BSD1), LCS Dup (Alaska)

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 10:54

Aroclor 1016	0.239	0.0198	mg/Kg wet	0.397		60	30-150	42	20	P	1
Aroclor 1260	0.226	0.0298	mg/Kg wet	0.397		57	30-150	44	20	P	1
Surrogate: Decachlorobiphenyl	0.0512		mg/Kg wet	0.0992		52	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0460		mg/Kg wet	0.0992		46	11-119				1

(B25J1591-MS1), Matrix Spike

Source: O25J0866-18

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 11:11

Aroclor 1016	0.236	0.0207	mg/Kg dry	0.413		57	30-150				1
Aroclor 1260	0.215	0.0310	mg/Kg dry	0.413		52	30-150				1
Surrogate: Decachlorobiphenyl	0.0522		mg/Kg dry	0.103		51	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0466		mg/Kg dry	0.103		45	11-119				1

(B25J1591-MSD1), Matrix Spike Dup

Source: O25J0866-18

Prepared: 10/24/2025 09:19 Analyzed: 10/27/2025 11:29

Aroclor 1016	0.242	0.0207	mg/Kg dry	0.414		58	30-150	2	46		1
Aroclor 1260	0.211	0.0310	mg/Kg dry	0.414		51	30-150	2	50		1
Surrogate: Decachlorobiphenyl	0.0489		mg/Kg dry	0.103		47	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0456		mg/Kg dry	0.103		44	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1657 - SW3546

(B25J1657-BLK1), Blank

Prepared: 10/24/2025 19:33 Analyzed: 10/30/2025 18:36

Aroclor 1016	< 0.00375	0.0197	mg/Kg wet							U	1
Aroclor 1221	< 0.0215	0.0592	mg/Kg wet							U	1
Aroclor 1232	< 0.0281	0.0789	mg/Kg wet							U	1
Aroclor 1242	< 0.00651	0.0296	mg/Kg wet							U	1
Aroclor 1248	< 0.00601	0.0296	mg/Kg wet							U	1
Aroclor 1254	< 0.00325	0.0197	mg/Kg wet							U	1
Aroclor 1260	< 0.0115	0.0296	mg/Kg wet							U	1
Aroclor 1262	< 0.00266	0.0197	mg/Kg wet							U	1
Aroclor 1268	< 0.00542	0.0296	mg/Kg wet							U	1
Total PCB	< 0.0281	0.0789	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0811		mg/Kg wet	0.0986		82	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0755		mg/Kg wet	0.0986		77	11-119				1

(B25J1657-BS1), LCS

Prepared: 10/24/2025 19:33 Analyzed: 10/30/2025 18:54

Aroclor 1016	0.351	0.0200	mg/Kg wet	0.400		88	30-150				1
Aroclor 1260	0.323	0.0300	mg/Kg wet	0.400		81	30-150				1
Surrogate: Decachlorobiphenyl	0.0827		mg/Kg wet	0.100		83	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0724		mg/Kg wet	0.100		72	11-119				1

(B25J1657-BSD1), LCS Dup

Prepared: 10/24/2025 19:33 Analyzed: 10/30/2025 19:11

Aroclor 1016	0.347	0.0197	mg/Kg wet	0.394		88	30-150	1	20		1
Aroclor 1260	0.319	0.0296	mg/Kg wet	0.394		81	30-150	1	20		1
Surrogate: Decachlorobiphenyl	0.0796		mg/Kg wet	0.0985		81	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0698		mg/Kg wet	0.0985		71	11-119				1

(B25J1657-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/24/2025 19:33 Analyzed: 10/30/2025 19:29

Aroclor 1016	0.450	0.0199	mg/Kg dry	0.397	ND	113	30-150				1
Aroclor 1260	0.219	0.0298	mg/Kg dry	0.397	ND	55	30-150				1
Surrogate: Decachlorobiphenyl	0.0584		mg/Kg dry	0.0993		59	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0453		mg/Kg dry	0.0993		46	11-119				1

(B25J1657-MSD1), Matrix Spike Dup

Source: O25J0932-10

Prepared: 10/24/2025 19:33 Analyzed: 10/30/2025 19:46

Aroclor 1016	0.493	0.0200	mg/Kg dry	0.399	ND	124	30-150	9	46		1
Aroclor 1260	0.220	0.0299	mg/Kg dry	0.399	ND	55	30-150	0.5	50		1
Surrogate: Decachlorobiphenyl	0.0581		mg/Kg dry	0.0998		58	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0453		mg/Kg dry	0.0998		45	11-119				1

Batch: B25J1695 - SW3546



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1695 - SW3546 (Continued)

(B25J1695-BLK1), Blank

Prepared: 10/27/2025 16:44 Analyzed: 10/28/2025 09:12

Aroclor 1016	< 0.00378	0.0199	mg/Kg wet							U	1
Aroclor 1221	< 0.0217	0.0597	mg/Kg wet							U	1
Aroclor 1232	< 0.0284	0.0796	mg/Kg wet							U	1
Aroclor 1242	< 0.00657	0.0298	mg/Kg wet							U	1
Aroclor 1248	< 0.00607	0.0298	mg/Kg wet							U	1
Aroclor 1254	< 0.00328	0.0199	mg/Kg wet							U	1
Aroclor 1260	< 0.0116	0.0298	mg/Kg wet							U	1
Aroclor 1262	< 0.00269	0.0199	mg/Kg wet							U	1
Aroclor 1268	< 0.00547	0.0298	mg/Kg wet							U	1
Total PCB	< 0.0284	0.0796	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0774		mg/Kg wet	0.0995		78	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0757		mg/Kg wet	0.0995		76	11-119				1

(B25J1695-BS1), LCS

Prepared: 10/27/2025 16:44 Analyzed: 10/28/2025 09:29

Aroclor 1016	0.328	0.0198	mg/Kg wet	0.397		83	30-150				1
Aroclor 1260	0.315	0.0298	mg/Kg wet	0.397		79	30-150				1
Surrogate: Decachlorobiphenyl	0.0771		mg/Kg wet	0.0992		78	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0678		mg/Kg wet	0.0992		68	11-119				1

(B25J1695-BSD1), LCS Dup

Prepared: 10/27/2025 16:44 Analyzed: 10/28/2025 09:47

Aroclor 1016	0.287	0.0196	mg/Kg wet	0.392		73	30-150	14	20		1
Aroclor 1260	0.274	0.0294	mg/Kg wet	0.392		70	30-150	14	20		1
Surrogate: Decachlorobiphenyl	0.0691		mg/Kg wet	0.0981		70	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0599		mg/Kg wet	0.0981		61	11-119				1

(B25J1695-MS1), Matrix Spike

Source: O25J1022-01

Prepared: 10/27/2025 16:44 Analyzed: 10/28/2025 10:04

Aroclor 1016	0.205	0.0218	mg/Kg dry	0.436	ND	47	30-150				1
Aroclor 1260	0.167	0.0327	mg/Kg dry	0.436	ND	38	30-150				1
Surrogate: Decachlorobiphenyl	0.0500		mg/Kg dry	0.109		46	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0482		mg/Kg dry	0.109		44	11-119				1

(B25J1695-MSD1), Matrix Spike Dup

Source: O25J1022-01

Prepared: 10/27/2025 16:44 Analyzed: 10/28/2025 10:22

Aroclor 1016	0.153	0.0220	mg/Kg dry	0.441	ND	35	30-150	29	46		1
Aroclor 1260	0.144	0.0330	mg/Kg dry	0.441	ND	33	30-150	14	50		1
Surrogate: Decachlorobiphenyl	0.0413		mg/Kg dry	0.110		37	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0376		mg/Kg dry	0.110		34	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tellin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Polychlorinated Biphenyls (PCBs) by GC/ECD

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0277 - SW3546**(B25K0277-BLK1), Blank**

Prepared: 11/05/2025 15:00 Analyzed: 11/06/2025 13:37

Aroclor 1016	< 0.00371	0.0195	mg/Kg wet							U	1
Aroclor 1221	< 0.0213	0.0586	mg/Kg wet							U	1
Aroclor 1232	< 0.0278	0.0781	mg/Kg wet							U	1
Aroclor 1242	< 0.00644	0.0293	mg/Kg wet							U	1
Aroclor 1248	< 0.00595	0.0293	mg/Kg wet							U	1
Aroclor 1254	< 0.00322	0.0195	mg/Kg wet							U	1
Aroclor 1260	< 0.0114	0.0293	mg/Kg wet							U	1
Aroclor 1262	< 0.00263	0.0195	mg/Kg wet							U	1
Aroclor 1268	< 0.00537	0.0293	mg/Kg wet							U	1
Total PCB	< 0.0278	0.0781	mg/Kg wet							U	1
Surrogate: Decachlorobiphenyl	0.0802		mg/Kg wet	0.0976		82	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0741		mg/Kg wet	0.0976		76	11-119				1

(B25K0277-BS1), LCS

Prepared: 11/05/2025 15:00 Analyzed: 11/06/2025 13:54

Aroclor 1016	0.350	0.0196	mg/Kg wet	0.392		89	30-150				1
Aroclor 1260	0.337	0.0294	mg/Kg wet	0.392		86	30-150				1
Surrogate: Decachlorobiphenyl	0.0790		mg/Kg wet	0.0980		81	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0704		mg/Kg wet	0.0980		72	11-119				1

(B25K0277-BSD1), LCS Dup

Prepared: 11/05/2025 15:00 Analyzed: 11/06/2025 14:12

Aroclor 1016	0.342	0.0196	mg/Kg wet	0.392		87	30-150	2	20		1
Aroclor 1260	0.320	0.0294	mg/Kg wet	0.392		82	30-150	5	20		1
Surrogate: Decachlorobiphenyl	0.0799		mg/Kg wet	0.0980		82	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0732		mg/Kg wet	0.0980		75	11-119				1

(B25K0277-MS1), Matrix Spike

Source: O25J0932-11RX1

Prepared: 11/05/2025 15:00 Analyzed: 11/06/2025 14:29

Aroclor 1016	0.270	0.0249	mg/Kg dry	0.497	ND	54	30-150				1
Aroclor 1260	0.239	0.0373	mg/Kg dry	0.497	ND	48	30-150				1
Surrogate: Decachlorobiphenyl	0.0701		mg/Kg dry	0.124		56	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0549		mg/Kg dry	0.124		44	11-119				1

(B25K0277-MSD1), Matrix Spike Dup

Source: O25J0932-11RX1

Prepared: 11/05/2025 15:00 Analyzed: 11/06/2025 14:47

Aroclor 1016	0.284	0.0250	mg/Kg dry	0.499	ND	57	30-150	5	46		1
Aroclor 1260	0.222	0.0374	mg/Kg dry	0.499	ND	44	30-150	7	50		1
Surrogate: Decachlorobiphenyl	0.0639		mg/Kg dry	0.125		51	10-127				1
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.0516		mg/Kg dry	0.125		41	11-119				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC FID

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1645

(B25J1645-BLK1), Blank

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 15:13

DRO (C10-C24)	1.65	9.81	mg/Kg wet							J	1
Surrogate: o-Terphenyl	1.60		mg/Kg wet	1.96		82	50-150				1

(B25J1645-BS1), LCS

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 17:26

DRO (C10-C24)	64.6	9.87	mg/Kg wet	78.9		82	75-125			B	1
Surrogate: o-Terphenyl	2.29		mg/Kg wet	1.97		116	60-120				1

(B25J1645-BSD1), LCS Dup

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 17:53

DRO (C10-C24)	64.8	9.85	mg/Kg wet	78.8		82	75-125	0.3	20	B	1
Surrogate: o-Terphenyl	2.30		mg/Kg wet	1.97		117	60-120				1

(B25J1645-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 18:19

DRO (C10-C24)	834	9.97	mg/Kg dry	79.8	660	218	60-120			S, B	1
Surrogate: o-Terphenyl	2.60		mg/Kg dry	1.99		130	60-120			S	1

(B25J1645-MSD1), Matrix Spike Dup

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 18:46

DRO (C10-C24)	730	9.95	mg/Kg dry	79.6	660	88	60-120	13	20	B	1
Surrogate: o-Terphenyl	2.54		mg/Kg dry	1.99		127	60-120			S	1

Batch: B25J1658

(B25J1658-BLK1), Blank

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 16:48

DRO (C10-C24)	< 1.67	9.94	mg/Kg wet							U	1
Surrogate: o-Terphenyl	1.54		mg/Kg wet	1.99		77	50-150				1

(B25J1658-BS1), LCS

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 17:42

DRO (C10-C24)	183	25.0	mg/Kg wet	200		91	75-125				1
Surrogate: o-Terphenyl	4.44		mg/Kg wet	5.00		89	60-120				1

(B25J1658-BSD1), LCS Dup

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 18:08

DRO (C10-C24)	169	24.0	mg/Kg wet	192		88	75-125	8	20		1
Surrogate: o-Terphenyl	4.03		mg/Kg wet	4.80		84	60-120				1

(B25J1658-MS1), Matrix Spike

Source: O25J0932-23

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 18:35

DRO (C10-C24)	523	10.0	mg/Kg dry	80.0	346	222	60-120			S	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1658 (Continued)

(B25J1658-MS1), Matrix Spike (Continued)				Source: O25J0932-23		Prepared: 10/27/2025 10:30		Analyzed: 10/27/2025 18:35			
Surrogate: o-Terphenyl	1.60		mg/Kg dry	2.00		80	60-120				1
(B25J1658-MSD1), Matrix Spike Dup				Source: O25J0932-23		Prepared: 10/27/2025 10:30		Analyzed: 10/27/2025 19:02			
DRO (C10-C24)	531	10.1	mg/Kg dry	80.8	346	229	60-120	1	20	S	1
Surrogate: o-Terphenyl	1.76		mg/Kg dry	2.02		87	60-120				1

Batch: B25K0492

(B25K0492-BLK1), Blank						Prepared: 11/07/2025 17:20		Analyzed: 11/13/2025 13:03			
DRO (C10-C24)	1.73	9.90	mg/Kg wet							J	1
Surrogate: o-Terphenyl	1.65		mg/Kg wet	1.98		83	50-150				1
(B25K0492-BS1), LCS						Prepared: 11/07/2025 17:20		Analyzed: 11/13/2025 13:56			
DRO (C10-C24)	170	24.5	mg/Kg wet	196		87	75-125			B	1
Surrogate: o-Terphenyl	4.54		mg/Kg wet	4.89		93	60-120				1
(B25K0492-BSD1), LCS Dup						Prepared: 11/07/2025 17:20		Analyzed: 11/13/2025 14:23			
DRO (C10-C24)	168	24.5	mg/Kg wet	196		86	75-125	1	20	B	1
Surrogate: o-Terphenyl	4.19		mg/Kg wet	4.90		85	60-120				1
(B25K0492-MS1), Matrix Spike				Source: O25J0932-14RX1		Prepared: 11/07/2025 17:20		Analyzed: 11/13/2025 14:50			
DRO (C10-C24)	135	10.1	mg/Kg dry	80.6	59.7	93	60-120			B	1
Surrogate: o-Terphenyl	1.88		mg/Kg dry	2.02		93	60-120				1
(B25K0492-MSD1), Matrix Spike Dup				Source: O25J0932-14RX1		Prepared: 11/07/2025 17:20		Analyzed: 11/13/2025 15:17			
DRO (C10-C24)	95.6	10.1	mg/Kg dry	80.8	59.7	44	60-120	34	20	S, B	1
Surrogate: o-Terphenyl	1.50		mg/Kg dry	2.02		74	60-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1642

(B25J1642-BLK1), Blank

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 14:46

RRO (C25-C36)	< 10.4	78.4	mg/Kg wet							U	1
Surrogate: n-Triacontane-d62	3.08		mg/Kg wet	3.92		79	50-150				1

(B25J1642-BS1), LCS

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 15:39

RRO (C25-C36)	179	79.4	mg/Kg wet	198		90	60-120			S	1
Surrogate: n-Triacontane-d62	3.26		mg/Kg wet	3.97		82	60-120				1

(B25J1642-BSD1), LCS Dup - Alaska

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 16:06

RRO (C25-C36)	167	78.9	mg/Kg wet	197		85	60-120	7	20	S	1
Surrogate: n-Triacontane-d62	3.03		mg/Kg wet	3.95		77	60-120				1

(B25J1642-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 16:33

RRO (C25-C36)	233	80.8	mg/Kg dry	202	35.9	97	60-140			S	1
Surrogate: n-Triacontane-d62	3.42		mg/Kg dry	4.04		85	60-120				1

(B25J1642-MSD1), Matrix Spike Dup

Source: O25J0932-10

Prepared: 10/27/2025 12:45 Analyzed: 10/29/2025 16:59

RRO (C25-C36)	233	79.6	mg/Kg dry	199	35.9	99	60-140	0.1	50	S	1
Surrogate: n-Triacontane-d62	3.24		mg/Kg dry	3.98		81	60-120				1

Batch: B25J1659

(B25J1659-BLK1), Blank

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 17:15

RRO (C25-C36)	< 10.5	79.5	mg/Kg wet							U	1
Surrogate: n-Triacontane-d62	3.91		mg/Kg wet	3.98		98	50-150				1

(B25J1659-BS1), LCS

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 19:28

RRO (C25-C36)	198	79.8	mg/Kg wet	200		99	60-120				1
Surrogate: n-Triacontane-d62	3.94		mg/Kg wet	3.99		99	60-120				1

(B25J1659-BSD1), LCS Dup

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 19:55

RRO (C25-C36)	199	79.7	mg/Kg wet	199		100	60-120	0.6	20		1
Surrogate: n-Triacontane-d62	3.81		mg/Kg wet	3.99		95	60-120				1

(B25J1659-MS1), Matrix Spike

Source: O25J0932-23

Prepared: 10/27/2025 10:30 Analyzed: 10/27/2025 20:22

RRO (C25-C36)	233	79.9	mg/Kg dry	200	41.9	96	60-140				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1659 (Continued)

(B25J1659-MS1), Matrix Spike (Continued)				Source: O25J0932-23		Prepared: 10/27/2025 10:30		Analyzed: 10/27/2025 20:22			
Surrogate: n-Triacontane-d62	3.86		mg/Kg dry	3.99		97	60-120			1	
(B25J1659-MSD1), Matrix Spike Dup				Source: O25J0932-23		Prepared: 10/27/2025 10:30		Analyzed: 10/27/2025 20:48			
RRO (C25-C36)	270	80.0	mg/Kg dry	200	41.9	114	60-140	15	50	1	
Surrogate: n-Triacontane-d62	4.35		mg/Kg dry	4.00		109	60-120			1	

Batch: B25K0272

(B25K0272-BLK1), Blank						Prepared: 11/04/2025 13:03		Analyzed: 11/04/2025 19:19			
GRO (C6-C10)	< 4.85	20.0	mg/Kg wet							U	50
Surrogate: a,a,a-Trifluorotoluene	43.3		ng/ml	50.0		87	50-150			50	
Surrogate: 4-Bromofluorobenzene	38.4		ng/ml	50.0		77	50-150			50	
(B25K0272-BS1), LCS						Prepared: 11/04/2025 13:03		Analyzed: 11/04/2025 18:18			
GRO (C6-C10)	36.2	20.0	mg/Kg wet	50.0		72	60-120			50	
Surrogate: a,a,a-Trifluorotoluene	33.1		ng/ml	50.0		66	50-150			50	
Surrogate: 4-Bromofluorobenzene	35.2		ng/ml	50.0		70	50-150			50	
(B25K0272-BSD1), LCS Dup						Prepared: 11/04/2025 13:03		Analyzed: 11/04/2025 18:48			
GRO (C6-C10)	35.2	20.0	mg/Kg wet	50.0		70	60-120	3	20	50	
Surrogate: a,a,a-Trifluorotoluene	32.2		ng/ml	50.0		64	50-150			50	
Surrogate: 4-Bromofluorobenzene	39.7		ng/ml	50.0		79	50-150			50	

Batch: B25K0361

(B25K0361-BLK1), Blank						Prepared: 11/05/2025 09:53		Analyzed: 11/05/2025 13:24			
GRO (C6-C10)	< 4.85	20.0	mg/Kg wet							U	50
Surrogate: a,a,a-Trifluorotoluene	45.0		ng/ml	50.0		90	50-150			50	
Surrogate: 4-Bromofluorobenzene	40.1		ng/ml	50.0		80	50-150			50	
(B25K0361-BS1), LCS						Prepared: 11/05/2025 09:53		Analyzed: 11/05/2025 12:22			
GRO (C6-C10)	44.9	20.0	mg/Kg wet	50.0		90	60-120			50	
Surrogate: a,a,a-Trifluorotoluene	49.9		ng/ml	50.0		100	50-150			50	
Surrogate: 4-Bromofluorobenzene	50.7		ng/ml	50.0		101	50-150			50	
(B25K0361-BSD1), LCS Dup						Prepared: 11/05/2025 09:53		Analyzed: 11/05/2025 12:53			
GRO (C6-C10)	37.8	20.0	mg/Kg wet	50.0		76	60-120	17	20	50	



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Petroleum Hydrocarbons by GC PID/FID

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0361 (Continued)

(B25K0361-BSD1), LCS Dup (Continued)

Prepared: 11/05/2025 09:53 Analyzed: 11/05/2025 12:53

Surrogate: a,a,a-Trifluorotoluene	40.1		ng/ml	50.0		80	50-150				50
Surrogate: 4-Bromofluorobenzene	40.3		ng/ml	50.0		81	50-150				50

(B25K0361-MS1), Matrix Spike

Source: O25J0932-10

Prepared: 11/05/2025 09:53 Analyzed: 11/05/2025 13:54

GRO (C6-C10)	17.2	10.1	mg/Kg dry	25.3	ND	68	60-120				1
Surrogate: a,a,a-Trifluorotoluene	43.4		ng/ml	50.0		87	50-150				1
Surrogate: 4-Bromofluorobenzene	40.9		ng/ml	50.0		82	50-150				1

(B25K0361-MSD1), Matrix Spike Dup

Source: O25J0932-10

Prepared: 11/05/2025 09:53 Analyzed: 11/05/2025 14:56

GRO (C6-C10)	16.8	10.1	mg/Kg dry	25.3	ND	67	60-120	2	20		1
Surrogate: a,a,a-Trifluorotoluene	41.8		ng/ml	50.0		84	50-150				1
Surrogate: 4-Bromofluorobenzene	40.3		ng/ml	50.0		81	50-150				1

Batch: B25K0493

(B25K0493-BLK1), Blank

Prepared: 11/07/2025 17:23 Analyzed: 11/13/2025 13:30

RRO (C25-C36)	< 10.5	79.2	mg/Kg wet							U	1
Surrogate: n-Triacontane-d62	3.84		mg/Kg wet	3.96		97	50-150				1

(B25K0493-BS1), LCS

Prepared: 11/07/2025 17:23 Analyzed: 11/13/2025 15:43

RRO (C25-C36)	161	79.7	mg/Kg wet	199		81	60-120				1
Surrogate: n-Triacontane-d62	3.67		mg/Kg wet	3.98		92	60-120				1

(B25K0493-BSD1), LCS Dup

Prepared: 11/07/2025 17:23 Analyzed: 11/13/2025 16:10

RRO (C25-C36)	184	79.5	mg/Kg wet	199		93	60-120	13	20		1
Surrogate: n-Triacontane-d62	3.99		mg/Kg wet	3.98		100	60-120				1

(B25K0493-MS1), Matrix Spike

Source: O25J0932-02RX1

Prepared: 11/07/2025 17:23 Analyzed: 11/13/2025 16:37

RRO (C25-C36)	221	81.0	mg/Kg dry	202	45.5	87	60-140				1
Surrogate: n-Triacontane-d62	3.65		mg/Kg dry	4.05		90	60-120				1

(B25K0493-MSD1), Matrix Spike Dup

Source: O25J0932-02RX1

Prepared: 11/07/2025 17:23 Analyzed: 11/13/2025 17:04

RRO (C25-C36)	230	80.9	mg/Kg dry	202	45.5	91	60-140	4	50		1
Surrogate: n-Triacontane-d62	3.87		mg/Kg dry	4.04		96	60-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1712 - SW3050

(B25J1712-BLK1), BLK

Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 16:44

Arsenic	< 1.44	5.00	mg/Kg wet							U	1
Barium	< 0.780	5.00	mg/Kg wet							U	1
Cadmium	< 0.100	0.500	mg/Kg wet							U	1
Chromium	< 1.38	5.00	mg/Kg wet							U	1
Lead	< 1.20	5.00	mg/Kg wet							U	1
Selenium	< 1.44	5.00	mg/Kg wet							U	1
Silver	< 1.00	5.00	mg/Kg wet							U	1

(B25J1712-BS1), BS

Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 16:49

Arsenic	25.9	5.00	mg/Kg wet	25.0		104	80-120				1
Barium	26.1	5.00	mg/Kg wet	25.0		104	80-120				1
Cadmium	26.5	0.500	mg/Kg wet	25.0		106	80-120				1
Chromium	26.8	5.00	mg/Kg wet	25.0		107	80-120				1
Lead	26.5	5.00	mg/Kg wet	25.0		106	80-120				1
Selenium	25.1	5.00	mg/Kg wet	25.0		100	80-120				1
Silver	10.3	5.00	mg/Kg wet	10.0		103	80-120				1

(B25J1712-DUP1), Serial Dilution

Source: O25J0932-10

Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 19:00

Arsenic	< 3.44	11.9	mg/Kg dry		ND			20		U	5
Barium	145	11.9	mg/Kg dry		84.6			53	20	P	5
Cadmium	1.01	1.19	mg/Kg dry		0.563			57	20	P, J	5
Chromium	22.4	11.9	mg/Kg dry		11.8			62	20	P	5
Lead	35.1	11.9	mg/Kg dry		19.9			55	20	P	5
Selenium	< 3.44	11.9	mg/Kg dry		ND			20		U	5
Silver	< 2.39	11.9	mg/Kg dry		ND			20		U	5

(B25J1712-DUP2), Serial Dilution

Source: O25J0932-10DL1

Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 20:54

Arsenic	< 34.4	119	mg/Kg dry		ND				20	U	50
Barium	84.5	119	mg/Kg dry		87.0			3	20	J	50
Cadmium	< 2.39	11.9	mg/Kg dry		ND				20	U	50
Chromium	< 32.9	119	mg/Kg dry		ND				20	U	50
Lead	< 28.6	119	mg/Kg dry		ND				20	U	50
Selenium	< 34.4	119	mg/Kg dry		ND				20	U	50
Silver	< 23.9	119	mg/Kg dry		ND				20	U	50

(B25J1712-MS1), MS

Source: O25J0932-10

Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 18:39

Arsenic	9.06	2.36	mg/Kg dry	11.8	ND	77	75-125				1
Barium	81.9	2.36	mg/Kg dry	11.8	84.6	NR	75-125			S	1
Cadmium	11.2	0.236	mg/Kg dry	11.8	0.563	90	75-125				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1712 - SW3050 (Continued)

(B25J1712-MS1), MS (Continued)		Source: O25J0932-10		Prepared: 10/27/2025 11:34		Analyzed: 10/30/2025 18:39					
Chromium	22.5	2.36	mg/Kg dry	11.8	11.8	91	75-125				1
Lead	27.5	2.36	mg/Kg dry	11.8	19.9	64	75-125			S	1
Selenium	3.88	2.36	mg/Kg dry	11.8	ND	33	75-125			S	1
Silver	3.91	2.36	mg/Kg dry	4.73	ND	83	75-125				1

(B25J1712-MS1DL1), MS		Source: O25J0932-10		Prepared: 10/27/2025 11:34		Analyzed: 10/30/2025 20:42					
Arsenic	9.06	23.6	mg/Kg dry	11.8	ND	77	75-125			J	10
Barium	75.4	23.6	mg/Kg dry	11.8	84.6	NR	75-125			S	10
Cadmium	11.3	2.36	mg/Kg dry	11.8	0.563	91	75-125				10
Chromium	20.7	23.6	mg/Kg dry	11.8	11.8	76	75-125			J	10
Lead	26.4	23.6	mg/Kg dry	11.8	19.9	55	75-125			S	10
Selenium	< 6.81	23.6	mg/Kg dry	11.8	ND	0	75-125			S, U	10
Silver	< 4.73	23.6	mg/Kg dry	4.73	ND	0	75-125			S, U	10

(B25J1712-MSD1), MSD		Source: O25J0932-10		Prepared: 10/27/2025 11:34		Analyzed: 10/30/2025 18:43					
Arsenic	9.20	2.44	mg/Kg dry	12.2	ND	75	75-125	2	20		1
Barium	80.6	2.44	mg/Kg dry	12.2	84.6	NR	75-125	2	20	S	1
Cadmium	11.8	0.244	mg/Kg dry	12.2	0.563	92	75-125	5	20		1
Chromium	26.0	2.44	mg/Kg dry	12.2	11.8	117	75-125	14	20		1
Lead	28.5	2.44	mg/Kg dry	12.2	19.9	70	75-125	4	20	S	1
Selenium	3.63	2.44	mg/Kg dry	12.2	ND	30	75-125	7	20	S	1
Silver	4.19	2.44	mg/Kg dry	4.88	ND	86	75-125	7	20		1

(B25J1712-MSD1DL1), MSD		Source: O25J0932-10		Prepared: 10/27/2025 11:34		Analyzed: 10/30/2025 20:46					
Arsenic	< 7.02	24.4	mg/Kg dry	12.2	ND	0	75-125		20	S, U	10
Barium	67.5	24.4	mg/Kg dry	12.2	84.6	NR	75-125	11	20	S	10
Cadmium	10.8	2.44	mg/Kg dry	12.2	0.563	84	75-125	5	20		10
Chromium	22.3	24.4	mg/Kg dry	12.2	11.8	87	75-125	8	20	J	10
Lead	25.1	24.4	mg/Kg dry	12.2	19.9	42	75-125	5	20	S	10
Selenium	< 7.02	24.4	mg/Kg dry	12.2	ND	0	75-125		20	S, U	10
Silver	< 4.88	24.4	mg/Kg dry	4.88	ND	0	75-125		20	S, U	10

(B25J1712-PS1), PS		Source: O25J0932-10		Prepared: 10/27/2025 11:34		Analyzed: 10/30/2025 18:56					
Arsenic	23.8	2.65	mg/Kg dry	13.3	ND	179	80-120			S	1
Barium	97.0	2.65	mg/Kg dry	13.3	84.6	94	80-120				1
Cadmium	23.7	0.265	mg/Kg dry	13.3	0.563	175	80-120			S	1
Chromium	34.7	2.65	mg/Kg dry	13.3	11.8	173	80-120			S	1
Lead	40.3	2.65	mg/Kg dry	13.3	19.9	154	80-120			S	1
Selenium	22.2	2.65	mg/Kg dry	13.3	ND	167	80-120			S	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1712 - SW3050 (Continued)

(B25J1712-PS1), PS (Continued) Source: O25J0932-10 Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 18:56

Silver	21.9	2.65	mg/Kg dry	13.3	ND	165	80-120			S	1

(B25J1712-PS2), PS Source: O25J0932-10DL1 Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 20:50

Arsenic	108	23.9	mg/Kg dry	119	ND	90	80-120				1
Barium	198	23.9	mg/Kg dry	119	87.0	93	80-120				1
Cadmium	113	2.39	mg/Kg dry	119	0.692	94	80-120				1
Chromium	123	23.9	mg/Kg dry	119	13.5	92	80-120				1
Lead	126	23.9	mg/Kg dry	119	20.3	88	80-120				1
Selenium	108	23.9	mg/Kg dry	119	ND	90	80-120				1
Silver	41.7	23.9	mg/Kg dry	119	ND	35	80-120				1

(B25J1712-SRM1), SRM Prepared: 10/27/2025 11:34 Analyzed: 10/30/2025 16:53

Arsenic	152	99.2	mg/Kg wet	195		78	59.9-110				10
Barium	671	99.2	mg/Kg wet	860		78	63.4-110				10
Cadmium	239	9.92	mg/Kg wet	295		81	64.1-110				10
Chromium	205	99.2	mg/Kg wet	247		83	59.1-110				10
Lead	125	99.2	mg/Kg wet	133		94	58.9-110				10
Selenium	145	99.2	mg/Kg wet	166		87	55.8-111				10
Silver	63.2	99.2	mg/Kg wet	81.4		78	61.2-112			J	10

Batch: B25J1714 - SW3050

(B25J1714-BLK1), BLK Prepared: 10/27/2025 11:37 Analyzed: 11/03/2025 12:57

Arsenic	< 1.44	5.00	mg/Kg wet							U	1
Barium	< 0.780	5.00	mg/Kg wet							U	1
Cadmium	< 0.100	0.500	mg/Kg wet							U	1
Chromium	< 1.38	5.00	mg/Kg wet							U	1
Lead	< 1.20	5.00	mg/Kg wet							U	1
Selenium	< 1.44	5.00	mg/Kg wet							U	1
Silver	< 1.00	5.00	mg/Kg wet							U	1

(B25J1714-BS1), BS Prepared: 10/27/2025 11:37 Analyzed: 11/03/2025 13:02

Arsenic	24.8	5.00	mg/Kg wet	25.0		99	80-120				1
Barium	27.1	5.00	mg/Kg wet	25.0		108	80-120				1
Cadmium	25.0	0.500	mg/Kg wet	25.0		100	80-120				1
Chromium	26.6	5.00	mg/Kg wet	25.0		106	80-120				1
Lead	26.4	5.00	mg/Kg wet	25.0		106	80-120				1
Selenium	23.9	5.00	mg/Kg wet	25.0		96	80-120				1
Silver	9.93	5.00	mg/Kg wet	10.0		99	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1714 - SW3050 (Continued)

(B25J1714-DUP1), Serial Dilution		Source: O25J0932-23		Prepared: 10/27/2025 11:37		Analyzed: 11/03/2025 13:43					
Arsenic	< 3.52	12.2	mg/Kg dry		ND			20		U	5
Barium	68.1	12.2	mg/Kg dry		77.7			13	20		5
Cadmium	0.513	1.22	mg/Kg dry		0.592			14	20	J	5
Chromium	14.2	12.2	mg/Kg dry		16.2			13	20		5
Lead	15.1	12.2	mg/Kg dry		17.3			14	20		5
Selenium	< 3.52	12.2	mg/Kg dry		ND				20	U	5
Silver	< 2.44	12.2	mg/Kg dry		ND				20	U	5

(B25J1714-DUP2), Serial Dilution		Source: O25J0932-23DL1		Prepared: 10/27/2025 11:37		Analyzed: 11/03/2025 14:20					
Arsenic	< 35.2	122	mg/Kg dry		ND				20	U	50
Barium	59.4	122	mg/Kg dry		63.9			7	20	J	50
Cadmium	< 2.44	12.2	mg/Kg dry		ND				20	U	50
Chromium	< 33.7	122	mg/Kg dry		ND				20	U	50
Lead	< 29.3	122	mg/Kg dry		ND				20	U	50
Selenium	< 35.2	122	mg/Kg dry		ND				20	U	50
Silver	< 24.4	122	mg/Kg dry		ND				20	U	50

(B25J1714-MS1), MS		Source: O25J0932-23		Prepared: 10/27/2025 11:37		Analyzed: 11/03/2025 13:31					
Arsenic	9.32	2.43	mg/Kg dry	12.2	ND	77	75-125				1
Barium	95.4	2.43	mg/Kg dry	12.2	77.7	146	75-125				1
Cadmium	11.7	0.243	mg/Kg dry	12.2	0.592	91	75-125				1
Chromium	27.9	2.43	mg/Kg dry	12.2	16.2	96	75-125				1
Lead	31.5	2.43	mg/Kg dry	12.2	17.3	117	75-125				1
Selenium	3.66	2.43	mg/Kg dry	12.2	ND	30	75-125			S	1
Silver	2.75	2.43	mg/Kg dry	4.86	ND	57	75-125			S	1

(B25J1714-MSD1), MSD		Source: O25J0932-23		Prepared: 10/27/2025 11:37		Analyzed: 11/03/2025 13:35					
Arsenic	9.02	2.48	mg/Kg dry	12.4	ND	73	75-125	3	20	S	1
Barium	89.5	2.48	mg/Kg dry	12.4	77.7	96	75-125	6	20		1
Cadmium	12.0	0.248	mg/Kg dry	12.4	0.592	92	75-125	2	20		1
Chromium	28.1	2.48	mg/Kg dry	12.4	16.2	96	75-125	0.6	20		1
Lead	29.9	2.48	mg/Kg dry	12.4	17.3	102	75-125	5	20		1
Selenium	4.00	2.48	mg/Kg dry	12.4	ND	32	75-125	9	20	S	1
Silver	3.17	2.48	mg/Kg dry	4.96	ND	64	75-125	14	20	S	1

(B25J1714-PS1), PS		Source: O25J0932-23		Prepared: 10/27/2025 11:37		Analyzed: 11/03/2025 13:39					
Arsenic	12.9	2.72	mg/Kg dry	13.6	ND	95	80-120				1
Barium	90.7	2.72	mg/Kg dry	13.6	77.7	96	80-120				1
Cadmium	11.9	0.272	mg/Kg dry	13.6	0.592	83	80-120				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1714 - SW3050 (Continued)

(B25J1714-PS1), PS (Continued)

Source: O25J0932-23

Prepared: 10/27/2025 11:37 Analyzed: 11/03/2025 13:39

Chromium	27.9	2.72	mg/Kg dry	13.6	16.2	86	80-120				1
Lead	29.7	2.72	mg/Kg dry	13.6	17.3	91	80-120				1
Selenium	10.3	2.72	mg/Kg dry	13.6	ND	76	80-120			S	1
Silver	9.75	2.72	mg/Kg dry	13.6	ND	72	80-120			S	1

(B25J1714-PS2), PS

Source: O25J0932-23DL1

Prepared: 10/27/2025 11:37 Analyzed: 11/03/2025 14:16

Arsenic	107	24.4	mg/Kg dry	122	ND	88	80-120				1
Barium	169	24.4	mg/Kg dry	122	63.9	86	80-120				1
Cadmium	105	2.44	mg/Kg dry	122	ND	86	80-120				1
Chromium	114	24.4	mg/Kg dry	122	13.4	82	80-120				1
Lead	129	24.4	mg/Kg dry	122	12.9	95	80-120				1
Selenium	106	24.4	mg/Kg dry	122	ND	87	80-120				1
Silver	88.5	24.4	mg/Kg dry	122	ND	72	80-120				1

(B25J1714-SRM1), SRM

Prepared: 10/27/2025 11:37 Analyzed: 11/03/2025 13:14

Arsenic	141	99.2	mg/Kg wet	195		72	59.9-110				10
Barium	582	99.2	mg/Kg wet	860		68	63.4-110				10
Cadmium	188	9.92	mg/Kg wet	295		64	64.1-110			S	10
Chromium	174	99.2	mg/Kg wet	247		70	59.1-110				10
Lead	99.1	99.2	mg/Kg wet	133		75	58.9-110			J	10
Selenium	102	99.2	mg/Kg wet	166		62	55.8-111				10
Silver	48.9	99.2	mg/Kg wet	81.4		60	61.2-112			S, J	10



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Mercury by CVAA

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1608

(B25J1608-BLK1), Blank Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:45

Mercury	< 0.0144	0.0481	mg/Kg wet							U	1

(B25J1608-BS1), LCS Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:47

Mercury	0.228	0.0473	mg/Kg wet	0.237		96	85-115				1

(B25J1608-MRL1), MRL Check Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:49

Mercury	0.00878	0.0485	mg/Kg wet	0.00970		90	0-200			J	1

(B25J1608-MS1), Matrix Spike Source: O25J0932-10 Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:51

Mercury	0.244	0.0469	mg/Kg dry	0.234	0.0174	97	75-125				1

(B25J1608-MSD1), Matrix Spike Dup Source: O25J0932-10 Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:53

Mercury	0.245	0.0467	mg/Kg dry	0.234	0.0174	98	75-125	0.7	20		1

(B25J1608-SRM1), Reference Prepared: 10/24/2025 11:41 Analyzed: 10/24/2025 14:57

Mercury	10.2	2.39	mg/Kg wet	14.4		71	50-150				1

Batch: B25J1650

(B25J1650-BLK1), Blank Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:39

Mercury	< 0.0149	0.0496	mg/Kg wet							U	1

(B25J1650-BS1), LCS Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:41

Mercury	0.225	0.0478	mg/Kg wet	0.239		94	85-115				1

(B25J1650-MRL1), MRL Check Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:43

Mercury	0.00797	0.0483	mg/Kg wet	0.00966		82	0-200			J	1

(B25J1650-MS1), Matrix Spike Source: O25J0962-03 Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:45

Mercury	0.305	0.0600	mg/Kg dry	0.300	0.0273	93	75-125				1

(B25J1650-MSD1), Matrix Spike Dup Source: O25J0962-03 Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:47

Mercury	0.297	0.0586	mg/Kg dry	0.293	0.0273	92	75-125	3	20		1

(B25J1650-SRM1), Reference Prepared: 10/25/2025 08:40 Analyzed: 10/26/2025 14:49

Mercury	13.0	2.38	mg/Kg wet	14.4		90	50-150				1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Wet Chemistry

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1488

(B25J1488-BLK1), Blank

Prepared: 10/23/2025 07:25 Analyzed: 10/24/2025 03:30

Total Solids	< 0.100	0.100	%								1

(B25J1488-BS1), LCS

Prepared: 10/23/2025 07:25 Analyzed: 10/24/2025 03:30

Total Solids	0.215	0.100	%	0.203		106	85-115				1

(B25J1488-DUP1), Duplicate

Source: O25J0790-01

Prepared: 10/23/2025 07:25 Analyzed: 10/24/2025 03:30

Total Solids	13.8	0.100	%		14.0			2	5		1

(B25J1488-DUP2), Duplicate

Source: O25J0932-01

Prepared: 10/23/2025 07:25 Analyzed: 10/24/2025 03:30

Total Solids	98.7	0.100	%		98.6			0.1	5		1

Batch: B25J1489

(B25J1489-BLK1), Blank

Prepared: 10/23/2025 07:29 Analyzed: 10/24/2025 03:30

Total Solids	< 0.100	0.100	%								1

(B25J1489-BS1), LCS

Prepared: 10/23/2025 07:29 Analyzed: 10/24/2025 03:30

Total Solids	0.203	0.100	%	0.203		100	85-115				1

(B25J1489-DUP1), Duplicate

Source: O25J0932-10

Prepared: 10/23/2025 07:29 Analyzed: 10/24/2025 03:30

Total Solids	98.8	0.100	%		98.8			0.03	5		1

(B25J1489-DUP2), Duplicate

Source: O25J0809-02

Prepared: 10/23/2025 07:29 Analyzed: 10/24/2025 03:30

Total Solids	82.6	0.100	%		81.3			2	5		1

Batch: B25J1612

(B25J1612-BLK1), Blank

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	< 0.100	0.100	%								1

(B25J1612-BS1), LCS

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	0.206	0.100	%	0.203		101	85-115				1

(B25J1612-DUP1), Duplicate

Source: O25J0785-01RX1

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	85.4	0.100	%		88.3			3	5		1

(B25J1612-DUP2), Duplicate

Source: O25J0785-02RX1

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	86.9	0.100	%		86.4			0.5	5		1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Solid

Wet Chemistry

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25J1612 (Continued)

Batch: B25J1627

(B25J1627-BLK1), Blank

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	< 0.100	0.100	%								1

(B25J1627-BS1), LCS

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	0.157	0.100	%	0.203		77	85-115				1

(B25J1627-DUP1), Duplicate

Source: O25J0826-01

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	82.3	0.100	%		81.2			1	5		1

(B25J1627-DUP2), Duplicate

Source: O25J0932-23

Prepared: 10/23/2025 14:57 Analyzed: 10/25/2025 03:50

Total Solids	98.8	0.100	%		98.4			0.4	5		1

Batch: B25J1704

(B25J1704-BLK1), Blank

Prepared: 10/23/2025 14:57 Analyzed: 10/28/2025 03:30

Total Solids	< 0.100	0.100	%								1

(B25J1704-BS1), LCS

Prepared: 10/23/2025 14:57 Analyzed: 10/28/2025 03:30

Total Solids	0.202	0.100	%	0.203		100	85-115				1

(B25J1704-DUP1), Duplicate

Source: O25J0865-02RX1

Prepared: 10/23/2025 14:57 Analyzed: 10/28/2025 03:30

Total Solids	85.0	0.100	%		85.1			0.1	5		1

(B25J1704-DUP2), Duplicate

Source: O25J0826-03RX1

Prepared: 10/23/2025 14:57 Analyzed: 10/28/2025 03:30

Total Solids	80.0	0.100	%		85.3			6	5	P	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
 6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Water

Metals by ICP-AES

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0286 - SW3015**(B25K0286-BLK1), BLK**

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 17:55

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0200	0.0500	mg/L							U	1

(B25K0286-BS1), BS

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 17:59

Arsenic	0.586	0.0500	mg/L	0.625		94	80-120				1
Chromium	0.631	0.0500	mg/L	0.625		101	80-120				1
Lead	0.661	0.0500	mg/L	0.625		106	80-120				1

(B25K0286-DUP1), Serial Dilution

Source: O25J0932-23

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 18:37

Arsenic	< 0.0750	0.250	mg/L		ND			20		U	5
Chromium	< 0.0300	0.250	mg/L		ND			20		U	5
Lead	< 0.100	0.250	mg/L		ND			20		U	5

(B25K0286-LBK1), LBK

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 18:41

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0200	0.0500	mg/L							U	1

(B25K0286-MS1), MS

Source: O25J0932-23

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 18:24

Arsenic	0.597	0.0500	mg/L	0.625	ND	96	75-125				1
Chromium	0.616	0.0500	mg/L	0.625	ND	99	75-125				1
Lead	0.606	0.0500	mg/L	0.625	ND	97	75-125				1

(B25K0286-MSD1), MSD

Source: O25J0932-23

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 18:28

Arsenic	0.586	0.0500	mg/L	0.625	ND	94	75-125	2	20		1
Chromium	0.620	0.0500	mg/L	0.625	ND	99	75-125	0.6	20		1
Lead	0.606	0.0500	mg/L	0.625	ND	97	75-125	0.1	20		1

(B25K0286-PS1), PS

Source: O25J0932-23

Prepared: 11/05/2025 12:41 Analyzed: 11/05/2025 18:32

Arsenic	0.678	0.0556	mg/L	0.694	ND	98	80-120				1
Chromium	0.659	0.0556	mg/L	0.694	ND	95	80-120				1
Lead	0.681	0.0556	mg/L	0.694	ND	98	80-120				1

Batch: B25K0301 - SW3015**(B25K0301-BLK1), BLK**

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 12:48

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1



Quality Control

(Continued)

Client: Melissa Becker
Project: Tetlin Rock Hill
6528
Work Order: O25J0932

Report Date: 11/18/2025
Matrix: Water

Metals by ICP-AES

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF

Batch: B25K0301 - SW3015 (Continued)

(B25K0301-BLK1), BLK (Continued)

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 12:48

Lead	< 0.0100	0.0500	mg/L							U	1

(B25K0301-BS1), BS

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 12:52

Arsenic	0.624	0.0500	mg/L	0.625		100	80-120				1
Chromium	0.656	0.0500	mg/L	0.625		105	80-120				1
Lead	0.638	0.0500	mg/L	0.625		102	80-120				1

(B25K0301-DUP1), Serial Dilution

Source: O25J0932-10

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 14:58

Arsenic	< 0.0750	0.250	mg/L		ND				20	U	5
Chromium	< 0.0300	0.250	mg/L		ND				20	U	5
Lead	< 0.0500	0.250	mg/L		ND				20	U	5

(B25K0301-LBK1), LBK

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 15:03

Arsenic	< 0.0150	0.0500	mg/L							U	1
Chromium	< 0.00600	0.0500	mg/L							U	1
Lead	< 0.0100	0.0500	mg/L							U	1

(B25K0301-MS1), MS

Source: O25J0932-10

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 14:46

Arsenic	0.640	0.0500	mg/L	0.625	ND	102	75-125				1
Chromium	0.631	0.0500	mg/L	0.625	ND	101	75-125				1
Lead	0.602	0.0500	mg/L	0.625	ND	96	75-125				1

(B25K0301-MSD1), MSD

Source: O25J0932-10

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 14:50

Arsenic	0.648	0.0500	mg/L	0.625	ND	104	75-125	1	20		1
Chromium	0.635	0.0500	mg/L	0.625	ND	102	75-125	0.7	20		1
Lead	0.615	0.0500	mg/L	0.625	ND	98	75-125	2	20		1

(B25K0301-PS1), PS

Source: O25J0932-10

Prepared: 11/05/2025 14:17 Analyzed: 11/07/2025 14:54

Arsenic	0.674	0.0556	mg/L	0.694	ND	97	80-120				1
Chromium	0.658	0.0556	mg/L	0.694	ND	95	80-120				1
Lead	0.639	0.0556	mg/L	0.694	ND	92	80-120				1



sterling
labs

- O'Hare Location

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509 N. 3rd Avenue Des Plaines, IL 60016-1162 P 847.967.6666 800.246.0663 F 847.967.6735 www.thesterlinglab.com

Uncertified Analyses

Sterling Labs O'Hare location does not hold certification for the following analytes under the program listed on the cover page of this report.

<u>Analyte</u>	<u>CAS #</u>
SM2540G	
Total Solids	Moist
SW8260D	
4-Methyl-2-pentanone	108-10-1



sterling
labs

- O'Hare Location

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509 N. 3rd Avenue Des Plaines, IL 60016-1162 P 847.967.6666 800.246.0663 F 847.967.6735 www.thesterlinglab.com

Qualifiers and Definitions

Item	Description
B	Analyte was detected in the method blank.
H	Holding time exceeded.
J	The result is estimated below quantitation limits.
J1	Estimated result based on MS/MSD or RPD result.
P	RPD outside accepted recovery limits.
Q	Quality control issue, please see case narrative.
S	Spike recovery outside accepted recovery limits.
U	Analyte included in the analysis, but not detected
%Rec	Percent Recovery



509 N. 3rd Ave., Des Plaines, IL 60016 Phone: (800) 246-0663
2242 W. Harrison St., Suite 200, Chicago, IL 60612 Phone: (312) 733-0551
info@thesterlinglab.com



025J0932
PM: Olga Karpuyuk
Chen-Track

N^o:

CHAIN OF CUSTODY RECORD

Company: Chem Track		Client Tracking No.:					
Project Number: 6528							
Project Name: Tetlin Beckhill Warehouse Drums							
Project Location: Tetlin, AK							
Sampler(s): S. Solomon, M. Becker							
Report To: Melissa Becker		Phone:					
info@chemtrack.net		Fax:					
QC Level: 1 2 3 4 X		e-mail: melissa@chemtrack.net					
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers
25-TRW-50-DRUM 93	10/16/25	1100	S		X	1	3
25-TRW-50-DRUM 79	10/16/25	1115	S		X	1	3
25-TRW-50-DRUM 77	10/16/25	1120	S		X	1	3
25-TRW-50-DRUM 60	10/16/25	1125	S		X	1	3
25-TRW-50-DRUM 260	10/16/25	1126	S		X	1	3
25-TRW-50-DRUM 81	10/16/25	1130	S		X	1	3
25-TRW-50-DRUM 54	10/16/25	1145	S		X	1	3
25-TRW-50-DRUM 74	10/16/25	1310	S		X	1	3
25-TRW-50-DRUM 80	10/16/25	1320	S		X	1	3
25-TRW-50-DRUM 91	10/16/25	1330	S		X	1	3
25-TRW-50-DRUM MS/MSD 1	10/16/25	1340	S		X	1	3
25-TRW-50-DRUM MS/MSD 2	10/16/25	1342	S		X	1	3
25-TRW-50-DRUM MS/MSD 3	10/16/25	1344	S		X	1	3
25-TRW-50-DRUM 94	10/17/25	0915	S		X	1	3
25-TRW-50-DRUM 40	10/17/25	0920	S		X	1	3
25-TRW-50-DRUM 57	10/17/25	0925	S		X	1	3
25-TRW-50-DRUM 44	10/17/25	0930	S		X	1	3
25-TRW-50-DRUM 49	10/17/25	0935	S		X	1	3
25-TRW-50-DRUM 42	10/17/25	0940	S		X	1	3
25-TRW-50-DRUM 46	10/17/25	0943	S		X	1	3

Relinquished by: (Signature) *John* Date/Time: 10/30/25 1915

Received by: (Signature) *John* Date/Time: 10-28-25 10:05

Relinquished by: (Signature)

Received by: (Signature)

Relinquished by: (Signature)

Received by: (Signature)

Comments:
1 in 3 jugs has MeOH
2 sets of MS/MSD samples collected from drum 91
2 Due to insufficient lab jugs, substituted with non-voc

Preservation Code: A = None B = HNO₃ C = NaOH
D = H₂SO₄ E = HCl F = 5035/EnCore G = Other

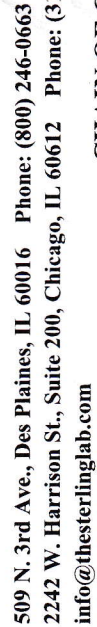
P.O. No.:	
Quote No.:	
Turn Around Time (Days):	1 2 3 4 5-7 10
Results Needed:	
Lab No.:	01
Remarks:	AK103/102, 808298, 820502, MeOH
am/pm	

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Laboratory Work Order No.: 025J0932

Received on Ice: Yes ☒ No ☐

Temperature: 4.8 °C



509 N. 3rd Ave., Des Plaines, IL 60016 Phone: (800) 246-0663
2242 W. Harrison St., Suite 200, Chicago, IL 60612 Phone: (312) 733-0551
info@theesterlinglab.com

025J0932
PM: Olga Karplyuk
ChemTrack

CHAIN OF CUSTODY RECORD

 $\ddot{\text{O}}\text{N}$ [illegible]

Sample Receipt Checklist

Printed: 10/23/2025 9:13:58AM

Work Order: 025J0932

Client: ChemTrack
Project: Tetlin Rock Hill

Date Due: Wednesday, November 5, 2025

Received By: Aana K. Patel
Logged In By: Jarrett Kolodij

Date Received: 10/22/2025 10:05:00AM
Date Logged In: 10/23/2025 8:40:00AM

Cooler Name: Cooler 1

How were samples received: Goldstreak

Cooler temperature at or below 6 degrees Celsius: Yes

Chain of Custody present and properly completed : Yes

Turn Around Time is indicated and specified: No

Chain of Custody agrees with sample labels: Yes

Samples received within hold time: Yes

Proper sample containers received intact: Yes

Sufficient sample volume: Yes

Containers properly preserved: Yes

Custody seals present: Yes

Volatile water vials received: No

Intact? Yes

Sample Receipt Comments

Work Order: 025J0932

The samples were received on 10/22/2025 10:05:00 AM. The temperature of the cooler(s) at receipt was:

Cooler:	Temp C
Cooler 1	4.8
Cooler 2	2.1

Samples 11-23 were received in improper container (160z glass jars w/Metal lid) for the requested analyses.

Samples going out of hold time within 24 hours:

Reviewed By:  Date: 10-23-25

Sample Receipt Checklist

Printed: 10/23/2025 9:13:58AM

Work Order: 025J0932

Client: ChemTrack
Project: Tetlin Rock Hill

Date Due: Wednesday, November 5, 2025

Received By: Aana K. Patel
Logged In By: Jarrett Kolodij

Date Received: 10/22/2025 10:05:00AM
Date Logged In: 10/23/2025 8:40:00AM

Cooler Name: Cooler 2

How were samples received: Goldstreak

Cooler temperature at or below 6 degrees Celsius: Yes

Chain of Custody present and properly completed : Yes

Turn Around Time is indicated and specified: No

Chain of Custody agrees with sample labels: Yes

Samples received within hold time: Yes

Proper sample containers received intact: No

Sufficient sample volume: Yes

Containers properly preserved: Yes

Custody seals present: Yes

Volatile water vials received: No

Intact? Yes

Temp C

Cooler:

Cooler 1

4.8

Cooler 2

2.1

Samples 11-23 were received in improper container (160z glass jars w/Metal lid) for the requested analyses.

Samples going out of hold time within 24 hours:

Routine TAT has been entered X
PM Communicated TAT has been entered _____

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Reviewed By:

Date:

10-23-25

CUSTODY SEAL **QEC** Quality Environmental Containers
800-255-3950 • www.qecusa.com

DATE 10/20/28
SIGNATURE [Signature]

CUSTODY SEAL **QEC** Quality Environmental Containers
800-255-3950 • www.qecusa.com

DATE 10/20/28
SIGNATURE [Signature]

cooler 2
t=4.8°

GOLDSTREAK


0273509481300002

Air Waybill No :
027 - 35094813

Destination :	Total Pieces :	Total Weight(lbs)
ORD	2	107.0

SCC : COL,NON,NSC
Route : ANC - SEA | AS0126 | 21OCT
SEA - ORD | AS0410 | 21OCT

GOLDSTREAK



Alaska
AIR CARGO

2-5399

CUSTODY SEAL **QEC** Quality Environmental Containers
800-255-3950 • www.qecusa.com

DATE 10/20/25 SIGNATURE [Signature]

CUSTODY SEAL **QEC** Quality Environmental Containers
800-255-3950 • www.qecusa.com

DATE 10/20/25 SIGNATURE [Signature]

cooler 2
t = 2.1°

GOLDSTREAK


0273509481300001

Air Waybill No : **027 - 35094813**

Destination :	Total Pieces :	Total Weight (lbs)
ORD	2	107.0

**Appendix E –
Chemist Data Tables and ADEC Checklists**



Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM82			25-TRW-SO-DRUM282		
		Lab ID		O25J0866-01			O25J0866-05		
		Collection date		10/15/2025 15:45:00			10/15/2025 15:46:00		
		Matrix		Soil			Soil		
		QC type		Primary, MS/MSD 8082, AK102,/Ak103, 7471B, TCLP,			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.5	0.05		98.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	6.2		ND	5.15	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	774	25.3		973	25.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	121	39.85		130	40.45	
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.205		ND	1.125	
SW6010 D	Barium	mg/Kg dry	20000	7.32	1.205	QN	76.7	1.125	QN
SW6010 D	Cadmium	mg/Kg dry	92	0.138	0.1205	J, QN	0.529	0.1125	QN
SW6010 D	Chromium	mg/Kg dry	100000	ND	1.205	QN	11.1	1.125	QN
SW6010 D	Lead	mg/Kg dry	400	ND	1.205	QN	16.5	1.125	QN
SW6010 D	Selenium	mg/Kg dry	510	ND	1.205		ND	1.125	
SW6010 D	Silver	mg/Kg dry	510	ND	1.205		ND	11.25	
SW7471B	Mercury	mg/Kg dry	3.1	0.0208	0.02505	J	0.0188	0.0231	J
SW6010D / SW1311	Arsenic	mg/L	5.0	0.0161	0.025	J	ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.01		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.02995		ND	0.0301	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.03995		ND	0.0401	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.015		ND	0.01505	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.015		ND	0.01505	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.01		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.015		ND	0.01505	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.01		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.015		ND	0.01505	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.03995		ND	0.0401	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00615		ND	0.0051	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00615		ND	0.0051	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0123		ND	0.01025	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0123		ND	0.01025	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00615		ND	0.0051	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00615		ND	0.0051	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	55.6	0.00615	QN	ND	0.0051	QN
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0123		ND	0.01025	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	29.2	0.0123	QN	ND	0.01025	QN
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	6.75	0.2455	QN	ND	0.2045	QN
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00615		ND	0.0051	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00615		ND	0.0051	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0123		ND	0.01025	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00615		ND	0.0051	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.2455		ND	0.2045	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	5.83	0.00615	QN	ND	0.0051	QN
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00615		ND	0.0051	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1535		ND	0.128	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0615		ND	0.051	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0615	QL	ND	0.051	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0615		ND	0.051	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.4605	QL	ND	0.3835	QL
SW8260D	Benzene	ug/Kg dry	11	3.68	0.0307	QN	ND	0.02555	QN
SW8260D	Bromobenzene	ug/Kg dry	160	4.91	0.00615	QN	ND	0.0051	QN
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0123		ND	0.01025	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0123		ND	0.01025	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0307		ND	0.02555	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.123		ND	0.1025	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00615		ND	0.0051	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00307		ND	0.002555	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01535		ND	0.0128	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0123		ND	0.01025	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0307		ND	0.02555	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00615		ND	0.0051	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00615		ND	0.0051	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0123		ND	0.01025	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0123		ND	0.01025	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00615		ND	0.0051	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00615		ND	0.0051	
SW8260D	Ethylbenzene	ug/Kg dry	49	3.38	0.0307	B, QN	6.9	0.02555	QN
SW8260D	Isopropanol	ug/Kg dry		ND	0.1535	QL	ND	0.128	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00615		ND	0.0051	
SW8260D	m,p-Xylene	ug/Kg dry		14.1	0.123	B	27.9	0.1025	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM82			25-TRW-SO-DRUM282		
		Lab ID		O25J0866-01			O25J0866-05		
		Collection date		10/15/2025 15:45:00			10/15/2025 15:46:00		
		Matrix		Soil			Soil		
		QC type		Primary, MS/MSD 8082, AK102,/Ak103, 7471B, TCLP,			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0123	QL	ND	0.01025	QL
SW8260D	Methylene chloride	ug/Kg dry	460	58.9	0.765	B, QN	0.511	0.64	J, B, QN
SW8260D	Naphthalene	ug/Kg dry	29	60.5	0.4605	QN	ND	0.3835	QN
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01535		ND	0.0128	
SW8260D	n-Propylbenzene	ug/Kg dry	52	3.07	0.00615	QN	ND	0.0051	QN
SW8260D	o-Xylene	ug/Kg dry		5.52	0.123	B	9.2	0.1025	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00615		ND	0.0051	
SW8260D	Styrene	ug/Kg dry	180	3.38	0.0123	QN	ND	0.01025	QN
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00615		ND	0.0051	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0615		ND	0.051	
SW8260D	Toluene	ug/Kg dry	200	7.98	0.123	B, QN	3.07	0.1025	B, QN
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0123		ND	0.01025	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0123		ND	0.01025	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00615		ND	0.0051	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	66.9	0.01535	QN, QH	458	0.0128	QN, QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01535		ND	0.0128	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00615		ND	0.0051	
SW8260D	Xylenes, Total	ug/Kg dry	57	19.6	0.123	B	37.1	0.1025	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0114		ND	0.0114	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0114		ND	0.0114	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0114		ND	0.0114	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0114		ND	0.0114	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0076		ND	0.0076	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0076		ND	0.0076	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0076		ND	0.0076	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0228		ND	0.02275	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.114		ND	0.114	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0114		ND	0.0114	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0076		ND	0.0076	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0076		ND	0.0076	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0076		ND	0.0076	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0114		ND	0.0114	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0038		ND	0.003795	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0152		ND	0.0152	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.04565		ND	0.04555	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0114		ND	0.0114	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0076		ND	0.0076	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0076		ND	0.0076	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0114		ND	0.0114	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0114		ND	0.0114	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.0304		ND	0.03035	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0114		ND	0.0114	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0152		ND	0.0152	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0152		ND	0.0152	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.61		ND	0.605	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0114		ND	0.0114	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.038		ND	0.03795	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	2.72	0.076		2.67	0.076	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0228		ND	0.02275	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0076		ND	0.0076	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0114		ND	0.0114	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0114		ND	0.0114	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.076		ND	0.076	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0076		ND	0.0076	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0228		ND	0.02275	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0799	0.0114		0.0703	0.0114	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0114		ND	0.0114	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0076		ND	0.0076	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0076		ND	0.0076	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0152		ND	0.0152	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.304		ND	0.3035	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0152		ND	0.0152	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0114		ND	0.0114	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0114		ND	0.0114	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0114		ND	0.0114	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0152		ND	0.0152	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0152		ND	0.0152	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0076		ND	0.0076	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0114		ND	0.0114	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.038		ND	0.03795	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0114		ND	0.0114	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0152		ND	0.0152	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0114		ND	0.0114	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM82			25-TRW-SO-DRUM282		
		Lab ID		O25J0866-01			O25J0866-05		
		Collection date		10/15/2025 15:45:00			10/15/2025 15:46:00		
		Matrix		Soil			Soil		
		QC type		Primary, MS/MSD 8082, AK102,/Ak103, 7471B, TCLP,			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM47			25-TRW-SO-DRUM50		
		Lab ID		O25J0866-23			O25J0866-10		
		Collection date		10/15/2025 15:00:00			10/16/2025 10:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD metal			MS/MSD for 6010, 8280 8270, Ak102/103, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.6	0.05		98.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	5.65		ND	6.25	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	316	5	B	167	5.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	274	40.15		29.2	40.45	J
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.205		ND	1.21	
SW6010 D	Barium	mg/Kg dry	20000	95	1.205		111	1.21	
SW6010 D	Cadmium	mg/Kg dry	92	ND	0.1205		0.578	0.121	
SW6010 D	Chromium	mg/Kg dry	100000	13.9	1.205		15.7	1.21	
SW6010 D	Lead	mg/Kg dry	400	19.3	1.205		23.7	1.21	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.205	QL	ND	1.21	QL
SW6010 D	Silver	mg/Kg dry	510	ND	1.205	QL	ND	12.1	QL
SW7471B	Mercury	mg/Kg dry	3.1	0.0216	0.0245	J	0.0195	0.02435	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.01		ND	0.0099	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.03005		ND	0.02975	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.0401		ND	0.03965	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01505		ND	0.0149	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01505		ND	0.0149	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.01		ND	0.0099	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01505		ND	0.0149	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.01		ND	0.0099	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01505		ND	0.0149	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.0401		ND	0.03965	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00555		ND	0.0062	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00555		ND	0.0062	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01115		ND	0.0124	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01115		ND	0.0124	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00555		ND	0.0062	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00555		ND	0.0062	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00555		ND	0.0062	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01115		ND	0.0124	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01115		ND	0.0124	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.2225		4.33	0.2475	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00555		ND	0.0062	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00555		ND	0.0062	QL
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01115		ND	0.0124	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00555		ND	0.0062	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.2225		ND	0.2475	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00555		ND	0.0062	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00555		ND	0.0062	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.139		ND	0.1545	QL
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0555		ND	0.062	QL
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0555	QL	ND	0.062	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0555		ND	0.062	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.4175	QL	5.26	0.464	QL
SW8260D	Benzene	ug/Kg dry	11	ND	0.0278		4.64	0.03095	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00555		ND	0.0062	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01115		ND	0.0124	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01115		ND	0.0124	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0278		ND	0.03095	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1115		ND	0.124	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00555		ND	0.0062	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00278		ND	0.003095	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0139		ND	0.01545	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01115		ND	0.0124	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0278		ND	0.03095	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00555		ND	0.0062	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00555		ND	0.0062	QL
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01115		ND	0.0124	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01115		ND	0.0124	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00555		ND	0.0062	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00555		ND	0.0062	
SW8260D	Ethylbenzene	ug/Kg dry	49	1.95	0.0278	B	4.95	0.03095	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.139	QL	ND	0.1545	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00555		ND	0.0062	
SW8260D	m,p-Xylene	ug/Kg dry		6.4	0.1115	B	7.12	0.124	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM47			25-TRW-SO-DRUM50		
		Lab ID		O25J0866-23			O25J0866-10		
		Collection date		10/15/2025 15:00:00			10/16/2025 10:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD metal			MS/MSD for 6010, 8280 8270, Ak102/103, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01115	QL	ND	0.0124	
SW8260D	Methylene chloride	ug/Kg dry	460	33.4	0.695	B	280	0.775	B, QH
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.4175		7.12	0.464	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0139		ND	0.01545	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00555		ND	0.0062	
SW8260D	o-Xylene	ug/Kg dry		3.06	0.1115	B	1.86	0.124	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00555		ND	0.0062	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01115		ND	0.0124	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00555		ND	0.0062	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0555		ND	0.062	
SW8260D	Toluene	ug/Kg dry	200	1.95	0.1115	B	5.88	0.124	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01115		ND	0.0124	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01115		ND	0.0124	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00555		ND	0.0062	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	740	0.0139	QH	78.9	0.01545	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0139		ND	0.01545	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00555		ND	0.0062	
SW8260D	Xylenes, Total	ug/Kg dry	57	9.46	0.1115	B	8.98	0.124	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.04535		ND	0.01135	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.04535		ND	0.01135	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.04535		ND	0.01135	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.04535		ND	0.01135	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03025		ND	0.00755	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03025		ND	0.00755	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03025		ND	0.00755	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0905		ND	0.0227	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.4535		ND	0.1135	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.04535		ND	0.01135	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03025		ND	0.00755	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03025		ND	0.00755	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03025		ND	0.00755	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.04535		ND	0.01135	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.00378	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.0151	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.1815		ND	0.04535	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.04535		ND	0.01135	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.03025		ND	0.00755	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03025		ND	0.00755	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.04535		ND	0.01135	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.04535		ND	0.01135	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.121		ND	0.03025	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.04535		ND	0.01135	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.0151	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.0151	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.42		ND	0.605	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.04535		ND	0.01135	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.151		ND	0.0378	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.562	0.3025	J	0.116	0.0755	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0905		ND	0.0227	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03025		ND	0.00755	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.04535		ND	0.01135	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.04535		ND	0.01135	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3025		ND	0.0755	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03025		ND	0.00755	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0905		ND	0.0227	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.04535		ND	0.01135	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.04535		ND	0.01135	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03025		ND	0.00755	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03025		ND	0.00755	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.0151	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.21	QL	ND	0.3025	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.0151	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.04535		ND	0.01135	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.04535		ND	0.01135	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.04535		ND	0.01135	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.0151	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.0151	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03025		ND	0.00755	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.04535		ND	0.01135	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.151		ND	0.0378	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.04535		ND	0.01135	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.0151	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.04535		ND	0.01135	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM47			25-TRW-SO-DRUM50		
		Lab ID		O25J0866-23			O25J0866-10		
		Collection date		10/15/2025 15:00:00			10/16/2025 10:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD metal			MS/MSD for 6010, 8280 8270, Ak102/103, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM51			25-TRW-SO-DRUM52		
		Lab ID		O25J0866-12			O25J0866-24		
		Collection date		10/16/2025 10:50:00			10/15/2025 14:58:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.6	0.05		98.8	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	4.665		ND	50.5	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	1510	25.25		982	24.85	B
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	96	40.35		82.5	39.8	
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.235		ND	1.23	
SW6010 D	Barium	mg/Kg dry	20000	99.1	1.235		72.2	1.23	
SW6010 D	Cadmium	mg/Kg dry	92	1.45	0.1235		ND	0.123	
SW6010 D	Chromium	mg/Kg dry	100000	14.2	1.235		11.4	1.23	
SW6010 D	Lead	mg/Kg dry	400	20.9	1.235		16.2	1.23	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.235		ND	1.23	
SW6010 D	Silver	mg/Kg dry	510	ND			ND	1.23	
SW7471B	Mercury	mg/Kg dry	3.1	0.0181	0.02485	J	0.0254	0.0253	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0098		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.02935		ND	0.03015	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.03915		ND	0.0402	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.0147		ND	0.0151	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.0147		ND	0.0151	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0098		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.0147		ND	0.0151	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0098		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.0147		ND	0.0151	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.03915		ND	0.0402	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.004625		ND	0.0052	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.004625		ND	0.0052	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.00925		ND	0.0104	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.00925	QL	ND	0.0104	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.004625		ND	0.0052	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.004625		ND	0.0052	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.004625		ND	0.0052	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.00925		ND	0.0104	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.00925		ND	0.0104	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	4.86	0.185		3.63	0.2075	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.004625	QL	ND	0.0052	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.004625	QL	ND	0.0052	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.00925	QL	ND	0.0104	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.004625		ND	0.0052	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.185		ND	0.2075	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.004625		ND	0.0052	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.004625		ND	0.0052	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1155	QL	ND	0.1295	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.04625	QL	ND	0.052	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.04625	QL	ND	0.052	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.04625		ND	0.052	
SW8260D	Acetone	ug/Kg dry	81000	2.77	0.347	QL	4.67	0.389	QL
SW8260D	Benzene	ug/Kg dry	11	2.54	0.0231		2.08	0.02595	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.004625		ND	0.0052	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.00925		ND	0.0104	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.00925		ND	0.0104	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0231		ND	0.02595	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.0925		ND	0.104	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.004625		ND	0.0052	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00231		ND	0.002595	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01155		ND	0.01295	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.00925		ND	0.0104	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0231		ND	0.02595	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.004625		ND	0.0052	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.004625	QL	ND	0.0052	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.00925		ND	0.0104	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.00925		ND	0.0104	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.004625		ND	0.0052	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.004625		ND	0.0052	
SW8260D	Ethylbenzene	ug/Kg dry	49	4.39	0.0231	B	2.33	0.02595	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.1155	QL	ND	0.1295	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.004625		ND	0.0052	
SW8260D	m,p-Xylene	ug/Kg dry		5.78	0.0925	B	9.08	0.104	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM51			25-TRW-SO-DRUM52		
		Lab ID		O25J0866-12			O25J0866-24		
		Collection date		10/16/2025 10:50:00			10/15/2025 14:58:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.00925		ND	0.0104	QL
SW8260D	Methylene chloride	ug/Kg dry	460	176	0.58	B, QH	56.3	0.65	B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.347		ND	0.389	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01155		ND	0.01295	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.004625		1.56	0.0052	
SW8260D	o-Xylene	ug/Kg dry		2.54	0.0925	B	2.85	0.104	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.004625		ND	0.0052	
SW8260D	Styrene	ug/Kg dry	180	ND	0.00925		ND	0.0104	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.004625		ND	0.0052	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.04625		ND	0.052	
SW8260D	Toluene	ug/Kg dry	200	0.694	0.0925	B	3.37	0.104	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.00925		ND	0.0104	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00925	QL	ND	0.0104	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.004625		ND	0.0052	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	395	0.01155	QH	15.3	0.01295	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01155		ND	0.01295	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.004625		ND	0.0052	
SW8260D	Xylenes, Total	ug/Kg dry	57	8.32	0.0925	B	11.9	0.104	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0113		ND	0.0451	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0113		ND	0.0451	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0113		ND	0.0451	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0113		ND	0.0451	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0075		ND	0.03005	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0075		ND	0.03005	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0075		ND	0.03005	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02255		ND	0.09	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.113		ND	0.451	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0113		ND	0.0451	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0075		ND	0.03005	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0075		ND	0.03005	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0075		ND	0.03005	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0113		ND	0.0451	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00376		ND	0.01505	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01505		ND	0.06	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.04515		ND	0.1805	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0113		ND	0.0451	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0075		ND	0.03005	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0075		ND	0.03005	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0113		ND	0.0451	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0113		ND	0.0451	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.0301		ND	0.1205	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0113		ND	0.0451	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.01505		ND	0.06	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.01505		ND	0.06	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.6		ND	2.405	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0113		ND	0.0451	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0376		ND	0.1505	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.618	0.075		2.42	0.3005	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	0.0113	0.02255	J	ND	0.09	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0075		ND	0.03005	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0113		ND	0.0451	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0113		ND	0.0451	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.075		ND	0.3005	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0075		ND	0.03005	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02255		ND	0.09	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.0113		0.126	0.0451	
SW8270E	Fluoranthene	mg/Kg dry	3100	0.00577	0.0113	J	ND	0.0451	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0075		ND	0.03005	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0075		ND	0.03005	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01505		ND	0.06	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.301		ND	1.205	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01505		ND	0.06	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0113		ND	0.0451	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0113		ND	0.0451	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0113		ND	0.0451	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01505		ND	0.06	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01505		ND	0.06	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0075		ND	0.03005	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0113		ND	0.0451	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0376		ND	0.1505	
SW8270E	Phenanthrene	mg/Kg dry	2300	0.0276	0.0113		ND	0.0451	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01505		ND	0.06	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0113		ND	0.0451	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM51			25-TRW-SO-DRUM52		
		Lab ID		O25J0866-12			O25J0866-24		
		Collection date		10/16/2025 10:50:00			10/15/2025 14:58:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM53			25-TRW-SO-DRUM55		
		Lab ID		O25J0866-22			O25J0866-21		
		Collection date		10/15/2025 14:47:00			10/15/2025 14:50:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	5.8		ND	5.4	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	580	24.95	B	1490	49.95	B
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	45.3	39.9	J	71.5	39.95	J
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.175		ND	1.12	
SW6010 D	Barium	mg/Kg dry	20000	83.9	1.175		80.6	1.12	
SW6010 D	Cadmium	mg/Kg dry	92	ND	0.1175		ND	0.112	
SW6010 D	Chromium	mg/Kg dry	100000	13.8	1.175		12	1.12	
SW6010 D	Lead	mg/Kg dry	400	17	1.175		16.1	1.12	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.175		ND	1.12	
SW6010 D	Silver	mg/Kg dry	510	ND	1.175		ND	1.12	
SW7471B	Mercury	mg/Kg dry	3.1	0.0273	0.02475	J	0.0201	0.024	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.03015		ND	0.0301	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.0402		ND	0.04015	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01505		ND	0.01505	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01505		ND	0.01505	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01505		ND	0.01505	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01505		ND	0.01505	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.0402		ND	0.04015	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00575		ND	0.00535	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00575		ND	0.00535	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0115		ND	0.0107	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0115		ND	0.0107	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00575		ND	0.00535	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00575		ND	0.00535	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00575		ND	0.00535	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0115		ND	0.0107	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0115		ND	0.0107	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	3.17	0.23		4.01	0.214	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00575		ND	0.00535	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00575		ND	0.00535	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0115		ND	0.0107	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00575		ND	0.00535	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.23		ND	0.214	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00575		ND	0.00535	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00575		ND	0.00535	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.144		ND	0.1335	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0575		ND	0.0535	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0575	QL	ND	0.0535	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0575		ND	0.0535	
SW8260D	Acetone	ug/Kg dry	81000	2.01	0.4315	QL	ND	0.401	QL
SW8260D	Benzene	ug/Kg dry	11	2.01	0.0288		1.87	0.02675	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00575		ND	0.00535	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0115		ND	0.0107	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0115		ND	0.0107	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0288		ND	0.02675	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.115		ND	0.107	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00575		ND	0.00535	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00288		ND	0.002675	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0144		ND	0.01335	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0115		ND	0.0107	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0288		ND	0.02675	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00575		ND	0.00535	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00575		ND	0.00535	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0115		ND	0.0107	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0115		ND	0.0107	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00575		ND	0.00535	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00575		ND	0.00535	
SW8260D	Ethylbenzene	ug/Kg dry	49	2.88	0.0288	B	2.41	0.02675	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.144	QL	ND	0.1335	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00575		ND	0.00535	
SW8260D	m,p-Xylene	ug/Kg dry		10.1	0.115	B	8.29	0.107	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM53			25-TRW-SO-DRUM55		
		Lab ID		O25J0866-22			O25J0866-21		
		Collection date		10/15/2025 14:47:00			10/15/2025 14:50:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0115		ND	0.0107	
SW8260D	Methylene chloride	ug/Kg dry	460	29.1	0.72	B	42.5	0.67	B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.4315		ND	0.401	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0144		ND	0.01335	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00575		ND	0.00535	
SW8260D	o-Xylene	ug/Kg dry		4.6	0.115		3.21	0.107	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00575		ND	0.00535	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0115		ND	0.0107	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00575		ND	0.00535	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0575		ND	0.0535	
SW8260D	Toluene	ug/Kg dry	200	3.74	0.115	B	2.67	0.107	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0115		ND	0.0107	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0115		ND	0.0107	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00575		ND	0.00535	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	114	0.0144	QH	24.1	0.01335	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0144		ND	0.01335	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00575		ND	0.00535	
SW8260D	Xylenes, Total	ug/Kg dry	57	14.7	0.115	B	11.5	0.107	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0453		ND	0.04535	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0453		ND	0.04535	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0453		ND	0.04535	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0453		ND	0.04535	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0302		ND	0.03025	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0302		ND	0.03025	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0302		ND	0.03025	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0905		ND	0.0905	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.453		ND	0.4535	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0453		ND	0.04535	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0302		ND	0.03025	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0302		ND	0.03025	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0302		ND	0.03025	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0453		ND	0.04535	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.0151	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.0605	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.181		ND	0.1815	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0453		ND	0.04535	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0302		ND	0.03025	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0302		ND	0.03025	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0453		ND	0.04535	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0453		ND	0.04535	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.121		ND	0.121	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0453		ND	0.04535	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.0605	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.0605	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.415		ND	2.42	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0453		ND	0.04535	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.151		ND	0.151	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	1.77	0.302		3.27	0.3025	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0905		ND	0.0905	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0302		ND	0.03025	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0453		ND	0.04535	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0453		ND	0.04535	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.302		ND	0.3025	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0302		ND	0.03025	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0905		ND	0.0905	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0876	0.0453	J	0.126	0.04535	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0453		ND	0.04535	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0302		ND	0.03025	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0302		ND	0.03025	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.0605	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.21	QL	ND	1.21	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.0605	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0453		ND	0.04535	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0453		ND	0.04535	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0453		ND	0.04535	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.0605	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.0605	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0302		ND	0.03025	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0453		ND	0.04535	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.151		ND	0.151	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0453		ND	0.04535	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.0605	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0453		ND	0.04535	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM53			25-TRW-SO-DRUM55		
		Lab ID		O25J0866-22			O25J0866-21		
		Collection date		10/15/2025 14:47:00			10/15/2025 14:50:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM56			25-TRW-SO-DRUM58		
		Lab ID		O25J0866-02			O25J0866-04		
		Collection date		10/15/2025 15:35:00			10/15/2025 15:38:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.6	0.05		98.7	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	6.75		ND	4.985	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	1000	25.15		1020	24.85	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	67.6	40.55	J	50.6	39.8	J
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.075		ND	1.04	
SW6010 D	Barium	mg/Kg dry	20000	7.28	1.075		1.07	1.04	J
SW6010 D	Cadmium	mg/Kg dry	92	0.0709	0.1075	J	ND	0.104	
SW6010 D	Chromium	mg/Kg dry	100000	ND	1.075		ND	1.04	
SW6010 D	Lead	mg/Kg dry	400	ND	1.075		ND	1.04	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.075		ND	1.04	
SW6010 D	Silver	mg/Kg dry	510	ND	1.075		ND	10.4	
SW7471B	Mercury	mg/Kg dry	3.1	0.0206	0.0234	J	0.0207	0.0235	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.00975		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.0293		ND	0.0302	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.03905		ND	0.0403	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01465		ND	0.0151	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01465		ND	0.0151	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.00975		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01465		ND	0.0151	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.00975		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01465		ND	0.0151	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.03905		ND	0.0403	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00665		ND	0.00489	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00665		ND	0.00489	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01335		ND	0.0098	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01335		ND	0.0098	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00665		ND	0.00489	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00665		ND	0.00489	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00665		ND	0.00489	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01335		ND	0.0098	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01335		ND	0.0098	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	4.34	0.267		ND	0.1955	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00665		ND	0.00489	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00665		ND	0.00489	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01335		ND	0.0098	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00665		ND	0.00489	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.267		ND	0.1955	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00665		ND	0.00489	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00665		ND	0.00489	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.167		ND	0.122	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0665		ND	0.0489	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0665	QL	ND	0.0489	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0665		ND	0.0489	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.5	QL	ND	0.3665	QL
SW8260D	Benzene	ug/Kg dry	11	4	0.03335		ND	0.02445	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00665		ND	0.00489	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01335		ND	0.0098	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01335		ND	0.0098	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.03335		ND	0.02445	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1335		ND	0.098	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00665		ND	0.00489	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.003335		ND	0.002445	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0167		ND	0.0122	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01335		ND	0.0098	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.03335		ND	0.02445	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00665		ND	0.00489	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00665		ND	0.00489	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01335		ND	0.0098	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01335		ND	0.0098	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00665		ND	0.00489	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00665		ND	0.00489	
SW8260D	Ethylbenzene	ug/Kg dry	49	ND	0.03335		ND	0.02445	
SW8260D	Isopropanol	ug/Kg dry		ND	0.167	QL	ND	0.122	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00665		ND	0.00489	
SW8260D	m,p-Xylene	ug/Kg dry		8.68	0.1335	B	8.8	0.098	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM56			25-TRW-SO-DRUM58		
		Lab ID		O25J0866-02			O25J0866-04		
		Collection date		10/15/2025 15:35:00			10/15/2025 15:38:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01335	QL	ND	0.0098	QL
SW8260D	Methylene chloride	ug/Kg dry	460	31	0.835	B	8.07	0.61	B
SW8260D	Naphthalene	ug/Kg dry	29	9.34	0.5	B	ND	0.3665	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0167		ND	0.0122	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00665		ND	0.00489	
SW8260D	o-Xylene	ug/Kg dry		3.67	0.1335	B	2.69	0.098	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00665		ND	0.00489	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01335		ND	0.0098	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00665		ND	0.00489	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0665		ND	0.0489	
SW8260D	Toluene	ug/Kg dry	200	2.34	0.1335	B	3.18	0.098	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01335		ND	0.0098	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01335		ND	0.0098	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00665		ND	0.00489	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	74.4	0.0167	QH	29.6	0.0122	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0167		ND	0.0122	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00665		ND	0.00489	
SW8260D	Xylenes, Total	ug/Kg dry	57	12.3	0.1335	B	11.5	0.098	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01135		ND	0.01125	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01135		ND	0.01125	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01135		ND	0.01125	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01135		ND	0.01125	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00755		ND	0.0075	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00755		ND	0.0075	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00755		ND	0.0075	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0227		ND	0.02255	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1135		ND	0.1125	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01135		ND	0.01125	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00755		ND	0.0075	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00755		ND	0.0075	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00755		ND	0.0075	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.01135		ND	0.01125	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00378		ND	0.003755	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01515		ND	0.015	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.0454		ND	0.04505	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01135		ND	0.01125	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00755		ND	0.0075	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00755		ND	0.0075	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.01135		ND	0.01125	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	0.00958	0.01135	J	ND	0.01125	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	0.0124	0.03025	J	ND	0.03005	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	0.0113	0.01135	J	ND	0.01125	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	0.00933	0.01515	J	ND	0.015	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	0.0103	0.01515	J	ND	0.015	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605		ND	0.6	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01135		ND	0.01125	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0378		ND	0.03755	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.905	0.0755		0.548	0.075	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0227		ND	0.02255	
SW8270E	Chrysene	mg/Kg dry	1500	0.00807	0.00755	J	ND	0.0075	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	0.0124	0.01135	J	ND	0.01125	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01135		ND	0.01125	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0755		ND	0.075	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00755		ND	0.0075	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0227		ND	0.02255	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01135		ND	0.01125	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.01135		ND	0.01125	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00755		ND	0.0075	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00755		ND	0.0075	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01515		ND	0.015	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3025		ND	0.3005	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01515		ND	0.015	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	0.0124	0.01135	J	ND	0.01125	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01135		ND	0.01125	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01135		ND	0.01125	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01515		ND	0.015	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01515		ND	0.015	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00755		ND	0.0075	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01135		ND	0.01125	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0378		ND	0.03755	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.01135		ND	0.01125	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01515		ND	0.015	
SW8270E	Pyrene	mg/Kg dry	2300	0.00731	0.01135	J	ND	0.01125	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM56			25-TRW-SO-DRUM58		
		Lab ID		O25J0866-02			O25J0866-04		
		Collection date		10/15/2025 15:35:00			10/15/2025 15:38:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM59			25-TRW-SO-DRUM67		
		Lab ID		O25J0866-03			O25J0866-18		
		Collection date		10/15/2025 15:42:00			10/15/2025 14:23:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8082			MS/MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		96	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	5.15		ND	6.75	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	780	25.25		46.3	5.2	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	63.1	40.4	J	178	41.4	
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.19		1.69	1.27	J
SW6010 D	Barium	mg/Kg dry	20000	6.99	1.19		124	1.27	
SW6010 D	Cadmium	mg/Kg dry	92	0.102	0.119	J	0.729	0.127	
SW6010 D	Chromium	mg/Kg dry	100000	ND	1.19		18.7	1.27	
SW6010 D	Lead	mg/Kg dry	400	ND	1.19		32.6	1.27	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.19		ND	1.27	
SW6010 D	Silver	mg/Kg dry	510	ND	11.9		ND	12.7	
SW7471B	Mercury	mg/Kg dry	3.1	ND	0.0252		0.0461	0.02595	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0098		ND	0.0101	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.02945		ND	0.03035	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.03925		ND	0.04045	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.0147		ND	0.0152	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.0147		ND	0.0152	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0098		ND	0.0101	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.0147		ND	0.0152	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0098		ND	0.0101	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.0147		ND	0.0152	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.03925		ND	0.04045	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0051		ND	0.00665	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0051		ND	0.00665	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0102		ND	0.0133	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0102		ND	0.0133	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0051		ND	0.00665	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0051		ND	0.00665	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0051		ND	0.00665	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0102		ND	0.0133	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0102		ND	0.0133	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.2035		6.99	0.2665	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0051		ND	0.00665	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0051		ND	0.00665	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0102		ND	0.0133	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0051		ND	0.00665	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.2035		ND	0.2665	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0051		ND	0.00665	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0051		ND	0.00665	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.127		ND	0.1665	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.051		ND	0.0665	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.051	QL	ND	0.0665	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.051		ND	0.0665	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.3815		ND	0.4995	QL
SW8260D	Benzene	ug/Kg dry	11	ND	0.02545		2	0.0333	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0051		ND	0.00665	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0102		ND	0.0133	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0102		ND	0.0133	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.02545		ND	0.0333	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.102		ND	0.133	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0051		ND	0.00665	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.002545		ND	0.00333	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0127		ND	0.01665	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0102		ND	0.0133	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.02545		ND	0.0333	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0051		ND	0.00665	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0051		ND	0.00665	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0102		ND	0.0133	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0102		ND	0.0133	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0051		ND	0.00665	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0051		ND	0.00665	
SW8260D	Ethylbenzene	ug/Kg dry	49	2.54	0.02545	B	4.33	0.0333	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.127	QL	ND	0.1665	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0051		ND	0.00665	
SW8260D	m,p-Xylene	ug/Kg dry		9.16	0.102	B	17	0.133	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM59			25-TRW-SO-DRUM67		
		Lab ID		O25J0866-03			O25J0866-18		
		Collection date		10/15/2025 15:42:00			10/15/2025 14:23:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8082			MS/MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0102	QL	ND	0.0133	QL
SW8260D	Methylene chloride	ug/Kg dry	460	25.7	0.635	B	20	0.835	B
SW8260D	Naphthalene	ug/Kg dry	29	3.82	0.3815	B	8.66	0.4995	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0127		ND	0.01665	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0051		2	0.00665	
SW8260D	o-Xylene	ug/Kg dry		3.82	0.102	B	6.99	0.133	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0051		ND	0.00665	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0102		ND	0.0133	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0051		ND	0.00665	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.051		ND	0.0665	
SW8260D	Toluene	ug/Kg dry	200	4.84	0.102	B	5.66	0.133	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0102		ND	0.0133	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0102		ND	0.0133	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0051		ND	0.00665	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	62.6	0.0127	QH	2.66	0.01665	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0127		ND	0.01665	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0051		ND	0.00665	
SW8260D	Xylenes, Total	ug/Kg dry	57	13	0.102	B	24	0.133	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0113		ND	0.0117	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0113		ND	0.0117	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0113		ND	0.0117	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0113		ND	0.0117	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0075		ND	0.0078	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0075		ND	0.0078	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0075		ND	0.0078	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02255		ND	0.02335	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.113		ND	0.117	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0113		ND	0.0117	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0075		ND	0.0078	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0075		ND	0.0078	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0075		ND	0.0078	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0113		0.00753	0.0117	J
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00376		ND	0.003895	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01505		ND	0.0156	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.0451		ND	0.04675	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0113		ND	0.0117	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0075		ND	0.0078	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0075		ND	0.0078	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0113		ND	0.0117	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0113		ND	0.0117	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03005		ND	0.03115	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0113		ND	0.0117	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.01505		ND	0.0156	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.01505		ND	0.0156	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.6		ND	0.625	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0113		0.0135	0.0117	J
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0376		ND	0.03895	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	2.02	0.075		ND	0.078	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.02255		ND	0.02335	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0075		ND	0.0078	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0113		ND	0.0117	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0113		ND	0.0117	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.075		ND	0.078	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0075		ND	0.0078	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02255		ND	0.02335	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0857	0.0113		ND	0.0117	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0113		ND	0.0117	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0075		ND	0.0078	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0075		ND	0.0078	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01505		ND	0.0156	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3005		ND	0.3115	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01505		ND	0.0156	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0113		ND	0.0117	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0113		0.0122	0.0117	J
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0113		ND	0.0117	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01505		ND	0.0156	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01505		ND	0.0156	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0075		ND	0.0078	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0113		ND	0.0117	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0376		ND	0.03895	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0113		ND	0.0117	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01505		ND	0.0156	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0113		ND	0.0117	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM59			25-TRW-SO-DRUM67		
		Lab ID		O25J0866-03			O25J0866-18		
		Collection date		10/15/2025 15:42:00			10/15/2025 14:23:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8082			MS/MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM69			25-TRW-SO-DRUM70		
		Lab ID		O25J0866-14			O25J0866-13		
		Collection date		10/15/2025 13:55:00			10/15/2025 14:00:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD 7471B		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		96.5	0.05		96.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	8.45		ND	7.25	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	78.4	5.15		12800	258.5	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	142	41.4		92100	41150	
SW6010 D	Arsenic	mg/Kg dry	8.8000	0.816	1.155	J	10.4	1.19	
SW6010 D	Barium	mg/Kg dry	20000	145	1.155		128	1.19	
SW6010 D	Cadmium	mg/Kg dry	92	0.73	0.1155		0.906	0.119	
SW6010 D	Chromium	mg/Kg dry	100000	19.8	1.155		21	1.19	
SW6010 D	Lead	mg/Kg dry	400	36.5	1.155		63.4	1.19	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.155		ND	1.19	
SW6010 D	Silver	mg/Kg dry	510	ND	11.55		ND	11.9	
SW7471B	Mercury	mg/Kg dry	3.1	0.0404	0.025	J	0.0558	0.02535	
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		0.0326	0.025	J
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0102		ND	0.01025	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.03065		ND	0.0308	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.04085		ND	0.04105	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.0153		ND	0.0154	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.0153		ND	0.0154	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0102		ND	0.01025	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.0153		ND	0.0154	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0102		ND	0.01025	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.0153		ND	0.0154	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.04085		ND	0.04105	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0083		ND	0.00715	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0083		ND	0.00715	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01665		ND	0.01435	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01665		ND	0.01435	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0083		ND	0.00715	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0083		ND	0.00715	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0083		ND	0.00715	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01665		ND	0.01435	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01665		ND	0.01435	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	8.32	0.333		7.16	0.2865	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0083		ND	0.00715	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0083		ND	0.00715	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01665		ND	0.01435	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0083		ND	0.00715	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.333		ND	0.2865	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	2.08	0.0083		1.07	0.00715	B
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0083		1.07	0.00715	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.208		ND	0.179	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.083		ND	0.0715	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.083	QL	ND	0.0715	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.083		ND	0.0715	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.625	QL	ND	0.535	QL
SW8260D	Benzene	ug/Kg dry	11	3.33	0.0416		3.22	0.0358	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0083		ND	0.00715	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01665		ND	0.01435	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01665		ND	0.01435	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0416		ND	0.0358	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1665		ND	0.1435	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0083		ND	0.00715	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00416		ND	0.00358	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0208		ND	0.0179	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01665		ND	0.01435	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0416		ND	0.0358	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0083		ND	0.00715	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0083		ND	0.00715	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01665		ND	0.01435	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01665		ND	0.01435	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0083		ND	0.00715	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0083		ND	0.00715	
SW8260D	Ethylbenzene	ug/Kg dry	49	5.41	0.0416	B	4.66	0.0358	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.208	QL	ND	0.179	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	1.25	0.0083		ND	0.00715	
SW8260D	m,p-Xylene	ug/Kg dry		15.8	0.1665	B	15	0.1435	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM69			25-TRW-SO-DRUM70		
		Lab ID		O25J0866-14			O25J0866-13		
		Collection date		10/15/2025 13:55:00			10/15/2025 14:00:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD 7471B		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01665	QL	ND	0.01435	QL
SW8260D	Methylene chloride	ug/Kg dry	460	16.2	1.04	B	5.73	0.895	B
SW8260D	Naphthalene	ug/Kg dry	29	11.7	0.625	B	88.8	0.535	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0208		ND	0.0179	
SW8260D	n-Propylbenzene	ug/Kg dry	52	3.33	0.0083		3.94	0.00715	
SW8260D	o-Xylene	ug/Kg dry		8.74	0.1665	B	5.01	0.1435	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0083		ND	0.00715	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01665		ND	0.01435	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0083		ND	0.00715	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.083		ND	0.0715	
SW8260D	Toluene	ug/Kg dry	200	5.83	0.1665	B	8.24	0.1435	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01665		ND	0.01435	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01665		ND	0.01435	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0083		ND	0.00715	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	ND	0.0208		6.45	0.0179	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0208		ND	0.0179	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0083		ND	0.00715	
SW8260D	Xylenes, Total	ug/Kg dry	57	24.6	0.1665	B	20.1	0.1435	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0232		ND	0.1165	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0232		ND	0.1165	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0232		ND	0.1165	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0232		ND	0.1165	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.01545		ND	0.0775	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.01545		ND	0.0775	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.01545		ND	0.0775	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.04635		ND	0.233	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.232		ND	1.165	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0232		ND	0.1165	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.01545		ND	0.0775	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.01545		ND	0.0775	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.01545		ND	0.0775	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0232		0.499	0.1165	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00775		ND	0.0388	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0309		ND	0.155	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.0925		ND	0.4655	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0232		ND	0.1165	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.01545		ND	0.0775	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.01545		ND	0.0775	
SW8270E	Anthracene	mg/Kg dry	23000	0.0118	0.0232	J	ND	0.1165	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0232		ND	0.1165	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	0.0165	0.062	J	ND	0.3105	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	0.0185	0.0232	J	ND	0.1165	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	0.0175	0.0309	J	ND	0.155	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0309		ND	0.155	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	1.235		ND	6.2	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0232		ND	0.1165	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0775		ND	0.388	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	ND	0.1545		136	0.775	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.04635		ND	0.233	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.01545		ND	0.0775	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0232		ND	0.1165	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0232		ND	0.1165	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.1545		ND	0.775	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.01545		ND	0.0775	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.04635		ND	0.233	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.0232		ND	0.1165	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0232		ND	0.1165	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.01545		ND	0.0775	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.01545		ND	0.0775	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0309		ND	0.155	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.62		ND	3.105	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0309		ND	0.155	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	0.0201	0.0232	J	ND	0.1165	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0232		ND	0.1165	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0232		ND	0.1165	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0309		ND	0.155	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0309		ND	0.155	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.01545		ND	0.0775	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0232		4.25	0.1165	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0775		ND	0.388	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0232		ND	0.1165	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0309		0.51	0.155	
SW8270E	Pyrene	mg/Kg dry	2300	0.0103	0.0232	J	0.357	0.1165	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM69			25-TRW-SO-DRUM70		
		Lab ID		O25J0866-14			O25J0866-13		
		Collection date		10/15/2025 13:55:00			10/15/2025 14:00:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD 7471B		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM71			25-TRW-SO-DRUM72		
		Lab ID		O25J0866-16			O25J0866-15		
		Collection date		10/15/2025 14:05:00			10/15/2025 14:15:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		96.9	0.05		97	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	10.7		ND	10	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	80.7	5.1		253	5.15	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	209	40.55		1050	206	
SW6010 D	Arsenic	mg/Kg dry	8.8000	1.92	1.18	J	11.4	1.27	
SW6010 D	Barium	mg/Kg dry	20000	151	1.18		131	1.27	
SW6010 D	Cadmium	mg/Kg dry	92	0.71	0.118		0.743	0.127	
SW6010 D	Chromium	mg/Kg dry	100000	20.6	1.18		22.2	1.27	
SW6010 D	Lead	mg/Kg dry	400	36.8	1.18		58.3	1.27	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.18		ND	1.27	
SW6010 D	Silver	mg/Kg dry	510	ND	11.8		ND	12.7	
SW7471B	Mercury	mg/Kg dry	3.1	0.0544	0.0252		0.0434	0.0254	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0101		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.03025		ND	0.0302	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.04035		ND	0.0403	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01515		ND	0.0151	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01515		ND	0.0151	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0101		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01515		ND	0.0151	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0101		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01515		ND	0.0151	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.04035		ND	0.0403	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0105		ND	0.0098	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0105		ND	0.0098	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.021		ND	0.0196	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.021		ND	0.0196	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0105		ND	0.0098	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0105		ND	0.0098	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0105		ND	0.0098	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.021		ND	0.0196	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.021		ND	0.0196	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	8.4	0.42		8.33	0.392	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0105		ND	0.0098	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0105		ND	0.0098	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.021		ND	0.0196	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0105		ND	0.0098	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.42		ND	0.392	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0105		ND	0.0098	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0105		ND	0.0098	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.2625		ND	0.245	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.105		ND	0.098	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.105	QL	ND	0.098	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.105		ND	0.098	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.785	QL	17.2	0.735	QL
SW8260D	Benzene	ug/Kg dry	11	3.67	0.0525		ND	0.04905	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0105		ND	0.0098	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.021		ND	0.0196	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.021		ND	0.0196	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0525		ND	0.04905	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.21		ND	0.196	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0105		ND	0.0098	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00525		ND	0.004905	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.02625		ND	0.0245	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.021		ND	0.0196	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0525		ND	0.04905	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0105		ND	0.0098	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0105		ND	0.0098	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.021		ND	0.0196	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.021		ND	0.0196	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0105		ND	0.0098	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0105		ND	0.0098	
SW8260D	Ethylbenzene	ug/Kg dry	49	5.77	0.0525	B	4.9	0.04905	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.2625	QL	ND	0.245	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0105		ND	0.0098	
SW8260D	m,p-Xylene	ug/Kg dry		23.6	0.21	B	16.7	0.196	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM71			25-TRW-SO-DRUM72		
		Lab ID		O25J0866-16			O25J0866-15		
		Collection date		10/15/2025 14:05:00			10/15/2025 14:15:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.021	QL	ND	0.0196	QL
SW8260D	Methylene chloride	ug/Kg dry	460	13.1	1.31	B	19.6	1.225	B
SW8260D	Naphthalene	ug/Kg dry	29	8.4	0.785	B	ND	0.735	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.02625		ND	0.0245	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0105		ND	0.0098	
SW8260D	o-Xylene	ug/Kg dry		8.4	0.21	B	7.35	0.196	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0105		ND	0.0098	
SW8260D	Styrene	ug/Kg dry	180	ND	0.021		ND	0.0196	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0105		ND	0.0098	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.105		ND	0.098	
SW8260D	Toluene	ug/Kg dry	200	7.35	0.21	B	7.35	0.196	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.021		ND	0.0196	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.021		ND	0.0196	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0105		ND	0.0098	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	ND	0.02625		18.1	0.0245	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.02625		ND	0.0245	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0105		ND	0.0098	
SW8260D	Xylenes, Total	ug/Kg dry	57	32	0.21	B	24	0.196	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01155		ND	0.0116	QL
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01155		ND	0.0116	QL
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01155		ND	0.0116	QL
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01155		ND	0.0116	QL
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0077		ND	0.00775	QL
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0077		ND	0.00775	QL
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0077		ND	0.00775	QL
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0231		ND	0.0232	QL
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1155		ND	0.116	QL
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01155		ND	0.0116	QL
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0077		ND	0.00775	QL
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0077		ND	0.00775	QL
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0077		ND	0.00775	QL
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.01155		ND	0.0116	QL
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00385		ND	0.003865	QL
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0154		ND	0.01545	QL
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.0462		ND	0.0464	QL
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01155		ND	0.0116	QL
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0077		ND	0.00775	QL
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0077		ND	0.00775	QL
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.01155		ND	0.0116	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.01155		ND	0.0116	QL
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.0308		ND	0.0309	QL
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.01155		ND	0.0116	QL
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0154		ND	0.01545	QL
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0154		ND	0.01545	QL
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.615		ND	0.62	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01155		ND	0.0116	QL
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0385		ND	0.03865	QL
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.028	0.077	J	0.0526	0.0775	QL
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0231		ND	0.0232	QL
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0077		ND	0.00775	QL
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01155		ND	0.0116	QL
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01155		ND	0.0116	QL
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.077		ND	0.0775	QL
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0077		ND	0.00775	QL
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0231		ND	0.0232	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01155		ND	0.0116	QL
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.01155		0.00515	0.0116	J
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0077		ND	0.00775	QL
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0077		ND	0.00775	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0154		ND	0.01545	QL
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.308		ND	0.309	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0154		ND	0.01545	QL
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01155		ND	0.0116	QL
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01155		ND	0.0116	QL
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01155		ND	0.0116	QL
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0154		ND	0.01545	QL
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0154		ND	0.01545	QL
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0077		ND	0.00775	QL
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01155		ND	0.0116	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0385		ND	0.03865	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.01155		ND	0.0116	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0154		ND	0.01545	QL
SW8270E	Pyrene	mg/Kg dry	2300	0.00616	0.01155	J	0.00567	0.0116	J, QL

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM71			25-TRW-SO-DRUM72		
		Lab ID		O25J0866-16			O25J0866-15		
		Collection date		10/15/2025 14:05:00			10/15/2025 14:15:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM73			25-TRW-SO-DRUM75		
		Lab ID		O25J0866-17			O25J0866-19		
		Collection date		10/15/2025 14:20:00			10/15/2025 14:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD TCLP					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		97.6	0.05		96.9	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	12.35		ND	8.25	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	541	50.5		106	5.1	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	3010	406.5		131	41.1	
SW6010 D	Arsenic	mg/Kg dry	8.8000	4.63	1.28		1.65	1.23	J
SW6010 D	Barium	mg/Kg dry	20000	107	1.28		136	1.23	
SW6010 D	Cadmium	mg/Kg dry	92	0.581	0.128		0.739	0.123	
SW6010 D	Chromium	mg/Kg dry	100000	14.9	1.28		20.3	1.23	
SW6010 D	Lead	mg/Kg dry	400	24.7	1.28		35.1	1.23	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.28		ND	1.23	
SW6010 D	Silver	mg/Kg dry	510	ND	12.8		ND	12.3	
SW7471B	Mercury	mg/Kg dry	3.1	0.0432	0.02545	J	0.0427	0.02485	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0101		ND	0.0103	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.03035		ND	0.0309	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.04045		ND	0.04115	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01515		ND	0.01545	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01515		ND	0.01545	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0101		0.0244	0.0103	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01515		ND	0.01545	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0101		ND	0.0103	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01515		ND	0.01545	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.04045		ND	0.04115	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0121		ND	0.0081	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0121		ND	0.0081	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.02415		ND	0.01625	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.02415		ND	0.01625	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0121		ND	0.0081	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0121		ND	0.0081	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0121		ND	0.0081	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.02415		ND	0.01625	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.02415		ND	0.01625	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	16.3	0.4835		11	0.3245	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0121		ND	0.0081	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0121		ND	0.0081	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.02415		ND	0.01625	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0121		ND	0.0081	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	7.85	0.4835		ND	0.3245	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0121		ND	0.0081	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0121		ND	0.0081	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.302		ND	0.203	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.121		ND	0.081	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.121	QL	ND	0.081	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.121		ND	0.081	
SW8260D	Acetone	ug/Kg dry	81000	10.3	0.905	QL	14.6	0.61	QL
SW8260D	Benzene	ug/Kg dry	11	5.44	0.0605		4.06	0.04055	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0121		ND	0.0081	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.02415		ND	0.01625	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.02415		ND	0.01625	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0605		ND	0.04055	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.2415		ND	0.1625	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0121		ND	0.0081	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00605		ND	0.004055	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0302		ND	0.0203	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.02415		ND	0.01625	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0605		ND	0.04055	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0121		ND	0.0081	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0121		ND	0.0081	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.02415		ND	0.01625	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.02415		ND	0.01625	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0121		ND	0.0081	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0121		ND	0.0081	
SW8260D	Ethylbenzene	ug/Kg dry	49	8.46	0.0605	B	6.09	0.04055	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.302	QL	ND	0.203	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0121		ND	0.0081	
SW8260D	m,p-Xylene	ug/Kg dry		31.4	0.2415	B	24.8	0.1625	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM73			25-TRW-SO-DRUM75		
		Lab ID		O25J0866-17			O25J0866-19		
		Collection date		10/15/2025 14:20:00			10/15/2025 14:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD TCLP					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.02415	QL	ND	0.01625	QL
SW8260D	Methylene chloride	ug/Kg dry	460	64.6	1.51	B	109	1.015	B
SW8260D	Naphthalene	ug/Kg dry	29	20.5	0.905		11.8	0.61	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0302		ND	0.0203	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0121		ND	0.0081	
SW8260D	o-Xylene	ug/Kg dry		12.7	0.2415	B	10.1	0.1625	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0121		ND	0.0081	
SW8260D	Styrene	ug/Kg dry	180	ND	0.02415		ND	0.01625	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0121		ND	0.0081	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.121		ND	0.081	
SW8260D	Toluene	ug/Kg dry	200	14.5	0.2415	B	8.11	0.1625	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.02415		ND	0.01625	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.02415		ND	0.01625	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0121		ND	0.0081	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	10.9	0.0302	QH	4.87	0.0203	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0302		ND	0.0203	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0121		ND	0.0081	
SW8260D	Xylenes, Total	ug/Kg dry	57	44.1	0.2415	B	34.9	0.1625	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01145		ND	0.0115	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01145		ND	0.0115	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01145		ND	0.0115	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01145		ND	0.0115	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00765		ND	0.0077	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00765		ND	0.0077	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00765		ND	0.0077	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0229		ND	0.02305	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1145		ND	0.115	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01145		ND	0.0115	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00765		ND	0.0077	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00765		ND	0.0077	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00765		ND	0.0077	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	0.0132	0.01145	J	ND	0.0115	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00382		ND	0.00384	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0153		ND	0.01535	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.04585	QL	ND	0.0461	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01145		ND	0.0115	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00765		ND	0.0077	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00765		ND	0.0077	
SW8270E	Anthracene	mg/Kg dry	23000	0.00738	0.01145	J	ND	0.0115	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.01145	QL	ND	0.0115	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03055	QL	ND	0.03075	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.01145	QL	ND	0.0115	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0153	QL	ND	0.01535	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0153	QL	ND	0.01535	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.61		ND	0.615	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	0.0204	0.01145	J	ND	0.0115	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0382		ND	0.0384	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.374	0.0765	QL	ND	0.077	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0229	QL	ND	0.02305	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.00765	QL	ND	0.0077	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01145	QL	ND	0.0115	
SW8270E	Dibenzofuran	mg/Kg dry	95	0.0351	0.01145		ND	0.0115	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0765		ND	0.077	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00765		ND	0.0077	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0229		ND	0.02305	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01145	QL	ND	0.0115	
SW8270E	Fluoranthene	mg/Kg dry	3100	0.0135	0.01145	J	ND	0.0115	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00765		ND	0.0077	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00765		ND	0.0077	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0153		ND	0.01535	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3055		ND	0.3075	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0153		ND	0.01535	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01145	QL	ND	0.0115	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01145		ND	0.0115	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01145		ND	0.0115	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0153		ND	0.01535	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0153		ND	0.01535	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00765		ND	0.0077	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01145		ND	0.0115	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0382		ND	0.0384	
SW8270E	Phenanthrene	mg/Kg dry	2300	0.012	0.01145	J	ND	0.0115	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0153		ND	0.01535	
SW8270E	Pyrene	mg/Kg dry	2300	0.0288	0.01145		ND	0.0115	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM73			25-TRW-SO-DRUM75		
		Lab ID		O25J0866-17			O25J0866-19		
		Collection date		10/15/2025 14:20:00			10/15/2025 14:45:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD TCLP					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM76			25-TRW-SO-DRUM84		
		Lab ID		O25J0866-20			O25J0866-07		
		Collection date		10/15/2025 14:40:00			10/16/2025 09:55:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD for 8270		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		95.6	0.05		98.7	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	9.65		ND	5.85	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	869	26.05		732	25.2	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	1660	417		80.3	40.45	J
SW6010 D	Arsenic	mg/Kg dry	8.8000	2.51	1.235		ND	1.23	
SW6010 D	Barium	mg/Kg dry	20000	125	1.235		78.4	1.23	
SW6010 D	Cadmium	mg/Kg dry	92	0.657	0.1235		0.55	0.123	
SW6010 D	Chromium	mg/Kg dry	100000	18.3	1.235		13	1.23	
SW6010 D	Lead	mg/Kg dry	400	31.5	1.235		18.5	1.23	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.235		ND	1.23	
SW6010 D	Silver	mg/Kg dry	510	ND	12.35		ND	12.3	
SW7471B	Mercury	mg/Kg dry	3.1	0.0569	0.0254		0.0192	0.0248	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.0103		ND	0.00975	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.0309		ND	0.0293	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.0412		ND	0.03905	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01545		ND	0.01465	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01545		ND	0.01465	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.0103		ND	0.00975	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01545		ND	0.01465	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.0103		ND	0.00975	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01545		ND	0.01465	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.0412		ND	0.03905	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0095		ND	0.0058	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0095		ND	0.0058	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01895		ND	0.01155	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01895		ND	0.01155	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0095		ND	0.0058	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0095		ND	0.0058	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0095		ND	0.0058	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01895		ND	0.01155	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01895		ND	0.01155	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	6.64	0.3795		3.75	0.231	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0095		ND	0.0058	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0095		ND	0.0058	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01895		ND	0.01155	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0095		ND	0.0058	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.3795		ND	0.231	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0095		ND	0.0058	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0095		ND	0.0058	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.237		ND	0.1445	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.095		ND	0.058	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.095	QL	ND	0.058	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.095		ND	0.058	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.71	QL	ND	0.433	QL
SW8260D	Benzene	ug/Kg dry	11	ND	0.0474		2.31	0.0289	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0095		ND	0.0058	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01895		ND	0.01155	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01895		ND	0.01155	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0474		ND	0.0289	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1895		ND	0.1155	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0095		ND	0.0058	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00474		ND	0.00289	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0237		ND	0.01445	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01895		ND	0.01155	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0474		ND	0.0289	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0095		ND	0.0058	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0095		ND	0.0058	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01895		ND	0.01155	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01895		ND	0.01155	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0095		ND	0.0058	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0095		ND	0.0058	
SW8260D	Ethylbenzene	ug/Kg dry	49	4.27	0.0474	B	2.31	0.0289	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.237	QL	ND	0.1445	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0095		ND	0.0058	
SW8260D	m,p-Xylene	ug/Kg dry		14.7	0.1895	B	6.93	0.1155	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM76			25-TRW-SO-DRUM84		
		Lab ID		O25J0866-20			O25J0866-07		
		Collection date		10/15/2025 14:40:00			10/16/2025 09:55:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD for 8270		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01895	QL	ND	0.01155	QL
SW8260D	Methylene chloride	ug/Kg dry	460	51.2	1.185	B	118	0.72	B
SW8260D	Naphthalene	ug/Kg dry	29	6.16	0.71	B	ND	0.433	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0237		ND	0.01445	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0095		ND	0.0058	
SW8260D	o-Xylene	ug/Kg dry		6.16	0.1895	B	2.6	0.1155	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0095		ND	0.0058	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01895		ND	0.01155	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0095		ND	0.0058	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.095		ND	0.058	
SW8260D	Toluene	ug/Kg dry	200	6.16	0.1895	B	3.47	0.1155	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01895		ND	0.01155	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01895		ND	0.01155	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0095		ND	0.0058	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	22.8	0.0237	QH	141	0.01445	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0237		ND	0.01445	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0095		ND	0.0058	
SW8260D	Xylenes, Total	ug/Kg dry	57	20.9	0.1895	B	9.53	0.1155	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01165		ND	0.0113	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01165		ND	0.0113	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01165		ND	0.0113	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01165		ND	0.0113	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00775		ND	0.0075	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00775		ND	0.0075	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00775		ND	0.0075	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0233		ND	0.02255	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1165		ND	0.113	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01165		ND	0.0113	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00775		ND	0.0075	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00775		ND	0.0075	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00775		ND	0.0075	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	0.00776	0.01165	J	ND	0.0113	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00388		ND	0.00376	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01555		ND	0.01505	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.0466		ND	0.0451	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01165		ND	0.0113	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00775		ND	0.0075	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00775		ND	0.0075	
SW8270E	Anthracene	mg/Kg dry	23000	0.0132	0.01165	J	ND	0.0113	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	0.0119	0.01165	J	ND	0.0113	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03105		ND	0.03005	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	0.0238	0.01165		ND	0.0113	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	0.0109	0.01555	J	ND	0.01505	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	0.0101	0.01555	J	ND	0.01505	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.62		ND	0.6	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01165		ND	0.0113	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0388		ND	0.0376	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.124	0.0775	J	2.77	0.075	QH
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	0.0189	0.0233	J	ND	0.02255	
SW8270E	Chrysene	mg/Kg dry	1500	0.0316	0.00775		ND	0.0075	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01165		ND	0.0113	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01165		ND	0.0113	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0775		ND	0.075	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00775		ND	0.0075	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0233		ND	0.02255	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01165		ND	0.0113	
SW8270E	Fluoranthene	mg/Kg dry	3100	0.141	0.01165		ND	0.0113	
SW8270E	Fluorene	mg/Kg dry	3100	0.0334	0.00775		ND	0.0075	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00775		ND	0.0075	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01555		ND	0.01505	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3105		ND	0.3005	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01555		ND	0.01505	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01165		ND	0.0113	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01165		ND	0.0113	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01165		ND	0.0113	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01555		ND	0.01505	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01555		ND	0.01505	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00775		ND	0.0075	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01165		ND	0.0113	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0388		ND	0.0376	
SW8270E	Phenanthrene	mg/Kg dry	2300	0.11	0.01165		ND	0.0113	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01555		ND	0.01505	
SW8270E	Pyrene	mg/Kg dry	2300	0.0939	0.01165		ND	0.0113	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM76			25-TRW-SO-DRUM84		
		Lab ID		O25J0866-20			O25J0866-07		
		Collection date		10/15/2025 14:40:00			10/16/2025 09:55:00		
		Matrix		Soil			Soil		
		QC type					MS/MSD for 8270		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM85			25-TRW-SO-DRUM87		
		Lab ID		O25J0866-08			O25J0866-06		
		Collection date		10/16/2025 10:05:00			10/16/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.6	0.05		98.4	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	4.755		ND	9.35	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	263	5		52.3	5.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	35	40.25	J	31.7	40.6	J
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.25		ND	1.105	
SW6010 D	Barium	mg/Kg dry	20000	92.4	1.25		89.4	1.105	
SW6010 D	Cadmium	mg/Kg dry	92	0.71	0.125		0.651	0.1105	
SW6010 D	Chromium	mg/Kg dry	100000	17.2	1.25		14.9	1.105	
SW6010 D	Lead	mg/Kg dry	400	26.5	1.25		21.8	1.105	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.25		ND	1.105	
SW6010 D	Silver	mg/Kg dry	510	ND	12.5		ND	11.05	
SW7471B	Mercury	mg/Kg dry	3.1	0.0194	0.024	J	0.0192	0.0251	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.01		ND	0.0101	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.02995		ND	0.0303	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.0399		ND	0.0404	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01495		ND	0.01515	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01495		ND	0.01515	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.01		ND	0.0101	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01495		ND	0.01515	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.01		ND	0.0101	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01495		ND	0.01515	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.0399		ND	0.0404	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00471		ND	0.0092	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00471		ND	0.0092	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0094		ND	0.0184	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0094	QL	ND	0.0184	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00471		ND	0.0092	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00471		ND	0.0092	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	6.59	0.00471	B	ND	0.0092	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0094		ND	0.0184	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0094		ND	0.0184	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	3.77	0.1885		ND	0.3675	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00471	QL	ND	0.0092	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00471	QL	ND	0.0092	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0094	QL	ND	0.0184	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00471		ND	0.0092	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.1885		ND	0.3675	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00471		ND	0.0092	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00471		ND	0.0092	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.118	QL	ND	0.2295	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0471	QL	ND	0.092	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0471	QL	ND	0.092	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0471		ND	0.092	
SW8260D	Acetone	ug/Kg dry	81000	6.59	0.3535	QL	ND	0.69	QL
SW8260D	Benzene	ug/Kg dry	11	3.3	0.02355		ND	0.04595	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00471		ND	0.0092	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0094		ND	0.0184	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0094		ND	0.0184	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.02355		ND	0.04595	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.094		ND	0.184	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00471		ND	0.0092	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.002355		ND	0.004595	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0118		ND	0.02295	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0094		ND	0.0184	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.02355		ND	0.04595	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00471		ND	0.0092	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00471	QL	ND	0.0092	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0094		ND	0.0184	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0094		ND	0.0184	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00471		ND	0.0092	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00471		ND	0.0092	
SW8260D	Ethylbenzene	ug/Kg dry	49	4.71	0.02355	B, QN	ND	0.04595	
SW8260D	Isopropanol	ug/Kg dry		ND	0.118	QL	ND	0.2295	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00471		ND	0.0092	
SW8260D	m,p-Xylene	ug/Kg dry		6.36	0.094	B	8.73	0.184	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM85			25-TRW-SO-DRUM87		
		Lab ID		O25J0866-08			O25J0866-06		
		Collection date		10/16/2025 10:05:00			10/16/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0094	QL	ND	0.0184	QL
SW8260D	Methylene chloride	ug/Kg dry	460	225	0.59	B	157	1.15	B
SW8260D	Naphthalene	ug/Kg dry	29	13	0.3535	B	ND	0.69	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0118		ND	0.02295	
SW8260D	n-Propylbenzene	ug/Kg dry	52	1.65	0.00471	B	ND	0.0092	
SW8260D	o-Xylene	ug/Kg dry		1.88	0.094	B	4.59	0.184	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00471		ND	0.0092	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0094		ND	0.0184	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00471		ND	0.0092	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0471		ND	0.092	
SW8260D	Toluene	ug/Kg dry	200	3.53	0.094	B	3.22	0.184	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0094		ND	0.0184	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0094	QL	ND	0.0184	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00471		ND	0.0092	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	511	0.0118	QH	803	0.02295	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0118		ND	0.02295	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00471		ND	0.0092	
SW8260D	Xylenes, Total	ug/Kg dry	57	8.24	0.094	B	13.3	0.184	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0113		ND	0.0113	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0113		ND	0.0113	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0113		ND	0.0113	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0113		ND	0.0113	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00755		ND	0.00755	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00755		ND	0.00755	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00755		ND	0.00755	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02265		ND	0.0226	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.113		ND	0.113	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0113		ND	0.0113	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00755		ND	0.00755	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00755		ND	0.00755	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00755		ND	0.00755	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0113		ND	0.0113	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00377		ND	0.003765	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.01505	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.04525		ND	0.04515	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0113		ND	0.0113	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00755		ND	0.00755	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00755		ND	0.00755	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0113		ND	0.0113	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0113		ND	0.0113	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03015		ND	0.0301	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0113		ND	0.0113	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0151		ND	0.01505	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0151		ND	0.01505	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605		ND	0.6	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0113		ND	0.0113	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.0377		ND	0.03765	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.291	0.0755		0.131	0.0755	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	0.00981	0.02265	J	ND	0.0226	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.00755		ND	0.00755	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0113		ND	0.0113	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0113		ND	0.0113	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0755		ND	0.0755	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00755		ND	0.00755	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02265		ND	0.0226	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0267	0.0113		ND	0.0113	
SW8270E	Fluoranthene	mg/Kg dry	3100	0.00629	0.0113	J	ND	0.0113	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00755		ND	0.00755	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00755		ND	0.00755	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0151		ND	0.01505	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3015		ND	0.301	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0151		ND	0.01505	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0113		ND	0.0113	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0113		ND	0.0113	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0113		ND	0.0113	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0151		ND	0.01505	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0151		ND	0.01505	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00755		ND	0.00755	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0113		ND	0.0113	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.0377		ND	0.03765	
SW8270E	Phenanthrene	mg/Kg dry	2300	0.00754	0.0113	J	ND	0.0113	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0151		ND	0.01505	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0113		ND	0.0113	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM85			25-TRW-SO-DRUM87		
		Lab ID		O25J0866-08			O25J0866-06		
		Collection date		10/16/2025 10:05:00			10/16/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM92			25-TRW-SO-DRUM96		
		Lab ID		O25J0866-11			O25J0866-09		
		Collection date		10/16/2025 10:55:00			10/16/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD Ak102/103			MS.MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.4	0.05		98.5	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	ND	5.85		ND	5.6	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000	1410	25.25	J1, QL	161	5.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000	88.7	40.55		116	40.15	
SW6010 D	Arsenic	mg/Kg dry	8.8000	ND	1.22		ND	1.245	
SW6010 D	Barium	mg/Kg dry	20000	87.9	1.22		89.8	1.245	
SW6010 D	Cadmium	mg/Kg dry	92	0.867	0.122		0.705	0.1245	
SW6010 D	Chromium	mg/Kg dry	100000	16.5	1.22		15.6	1.245	
SW6010 D	Lead	mg/Kg dry	400	22.3	1.22		23.5	1.245	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.22		ND	1.245	
SW6010 D	Silver	mg/Kg dry	510	ND	12.2		ND	12.45	
SW7471B	Mercury	mg/Kg dry	3.1	0.017	0.0248	J	0.0208	0.02485	J
SW6010D / SW1311	Arsenic	mg/L	5.0	ND	0.025		ND	0.025	
	Chromium	mg/L	5.0	ND	0.025		ND	0.025	
	Lead	mg/L	5.0	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1.0	ND	0.00995		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1.0	ND	0.0299		ND	0.0301	
SW8082A	Aroclor 1232	mg/Kg dry	1.0	ND	0.0399		ND	0.0401	
SW8082A	Aroclor 1242	mg/Kg dry	1.0	ND	0.01495		ND	0.01505	
SW8082A	Aroclor 1248	mg/Kg dry	1.0	ND	0.01495		ND	0.01505	
SW8082A	Aroclor 1254	mg/Kg dry	1.0	ND	0.00995		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1.0	ND	0.01495		ND	0.01505	
SW8082A	Aroclor 1262	mg/Kg dry	1.0	ND	0.00995		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1.0	ND	0.01495		ND	0.01505	
SW8082A	Total PCB	mg/Kg dry	1.0	ND	0.0399		ND	0.0401	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00575		ND	0.00555	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00575		ND	0.00555	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01155		ND	0.01105	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01155	QL	ND	0.01105	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00575		ND	0.00555	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00575		ND	0.00555	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00575		ND	0.00555	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01155		ND	0.01105	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01155		ND	0.01105	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	7.49	0.2305		4.15	0.2215	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00575	QL	ND	0.00555	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00575	QL	ND	0.00555	QL
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01155	QL	ND	0.01105	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00575		ND	0.00555	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.2305		ND	0.2215	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00575		ND	0.00555	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00575		ND	0.00555	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.144	QL	ND	0.1385	QL
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0575	QL	ND	0.0555	QL
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0575	QL	ND	0.0555	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0575		ND	0.0555	
SW8260D	Acetone	ug/Kg dry	81000	12.7	0.432	QL	ND	0.4155	QL
SW8260D	Benzene	ug/Kg dry	11	4.9	0.0288		2.77	0.0277	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00575		ND	0.00555	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01155		ND	0.01105	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01155		ND	0.01105	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0288		ND	0.0277	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1155		ND	0.1105	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00575		ND	0.00555	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00288		ND	0.00277	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0144		ND	0.01385	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01155		ND	0.01105	
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0288		ND	0.0277	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00575		ND	0.00555	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00575	QL	ND	0.00555	QL
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01155		ND	0.01105	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01155		ND	0.01105	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00575		ND	0.00555	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00575		ND	0.00555	
SW8260D	Ethylbenzene	ug/Kg dry	49	6.63	0.0288	B	4.98	0.0277	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.144	QL	ND	0.1385	QL
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00575		ND	0.00555	
SW8260D	m,p-Xylene	ug/Kg dry		12.4	0.1155	B	4.71	0.1105	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM92			25-TRW-SO-DRUM96		
		Lab ID		O25J0866-11			O25J0866-09		
		Collection date		10/16/2025 10:55:00			10/16/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD Ak102/103			MS.MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01155		ND	0.01105	
SW8260D	Methylene chloride	ug/Kg dry	460	347	0.72	B, QH	220	0.69	B, QH
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.432		7.48	0.4155	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0144		ND	0.01385	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00575		ND	0.00555	
SW8260D	o-Xylene	ug/Kg dry		5.19	0.1155	B	ND	0.1105	
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00575		ND	0.00555	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01155		ND	0.01105	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00575		ND	0.00555	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0575		ND	0.0555	
SW8260D	Toluene	ug/Kg dry	200	15	0.1155	B	0.277	0.1105	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01155		ND	0.01105	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01155	QL	ND	0.01105	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00575		ND	0.00555	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	42.1	0.0144	QH	1790	0.01385	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0144		ND	0.01385	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00575		ND	0.00555	
SW8260D	Xylenes, Total	ug/Kg dry	57	17.6	0.1155	B	4.71	0.1105	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0114		ND	0.0113	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0114		ND	0.0113	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0114		ND	0.0113	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0114		ND	0.0113	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0076		ND	0.00755	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0076		ND	0.00755	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0076		ND	0.00755	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02275		ND	0.0226	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.114		ND	0.113	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0114		ND	0.0113	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0076		ND	0.00755	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0076		ND	0.00755	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0076		ND	0.00755	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0114		ND	0.0113	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.003795		ND	0.00377	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0152		ND	0.01505	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.04555		ND	0.0452	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0114		ND	0.0113	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0076		ND	0.00755	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0076		ND	0.00755	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0114		ND	0.0113	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0114		ND	0.0113	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03035		ND	0.03015	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0114		ND	0.0113	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0152		ND	0.01505	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0152		ND	0.01505	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605		ND	0.605	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0114		ND	0.0113	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.03795		ND	0.0377	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.591	0.076		0.309	0.0755	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	0.0263	0.02275	J	0.0151	0.0226	J
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0076		ND	0.00755	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0114		ND	0.0113	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0114		ND	0.0113	
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.076		ND	0.0755	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0076		ND	0.00755	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02275		ND	0.0226	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0263	0.0114		ND	0.0113	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0114		ND	0.0113	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0076		ND	0.00755	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0076		ND	0.00755	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0152		ND	0.01505	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3035		ND	0.3015	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0152		ND	0.01505	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0114		ND	0.0113	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0114		ND	0.0113	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0114		ND	0.0113	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0152		ND	0.01505	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0152		ND	0.01505	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0076		ND	0.00755	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0114		ND	0.0113	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.03795		ND	0.0377	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0114		ND	0.0113	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0152		ND	0.01505	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0114		ND	0.0113	

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM92			25-TRW-SO-DRUM96		
		Lab ID		O25J0866-11			O25J0866-09		
		Collection date		10/16/2025 10:55:00			10/16/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD Ak102/103			MS.MSD 8082		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers

Notes

98.6	Result is above PAL
0.00575	Highlightedindicates that MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of detection (1/2 LOQ)
LOQ	Limit of quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is an estimate and biased high
QL	Result is an estimate and biased low
QH	Result is an estimate with an unknown bias

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID			Trip Blank		
		Lab ID			O25J0866-25		
		Collection date			10/15/2025 00:00:00		
		Matrix					
		QC type			Trip Blank		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	Results	LOD	Qualifiers
SM2540G	Total Solids	%					
AK101	GRO (C6-C10)	mg/Kg dry	300.0000	mg/Kg wet	ND	10	
AK102	DRO (C10-C24)	mg/Kg dry	250.0000				
AK103	RRO (C25-C36)	mg/Kg dry	11000.0000				
SW6010 D	Arsenic	mg/Kg dry	8.8000				
SW6010 D	Barium	mg/Kg dry	20000				
SW6010 D	Cadmium	mg/Kg dry	92				
SW6010 D	Chromium	mg/Kg dry	100000				
SW6010 D	Lead	mg/Kg dry	400				
SW6010 D	Selenium	mg/Kg dry	510				
SW6010 D	Silver	mg/Kg dry	510				
SW7471B	Mercury	mg/Kg dry	3.1				
SW6010D / SW1311	Arsenic	mg/L	5.0				
	Chromium	mg/L	5.0				
	Lead	mg/L	5.0				
SW8082A	Aroclor 1016	mg/Kg dry	1.0				
SW8082A	Aroclor 1221	mg/Kg dry	1.0				
SW8082A	Aroclor 1232	mg/Kg dry	1.0				
SW8082A	Aroclor 1242	mg/Kg dry	1.0				
SW8082A	Aroclor 1248	mg/Kg dry	1.0				
SW8082A	Aroclor 1254	mg/Kg dry	1.0				
SW8082A	Aroclor 1260	mg/Kg dry	1.0				
SW8082A	Aroclor 1262	mg/Kg dry	1.0				
SW8082A	Aroclor 1268	mg/Kg dry	1.0				
SW8082A	Total PCB	mg/Kg dry	1.0				
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ug/Kg wet	ND	0.01265	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ug/Kg wet	ND	0.01265	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ug/Kg wet	ND	0.02535	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ug/Kg wet	ND	0.02535	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ug/Kg wet	ND	0.01265	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ug/Kg wet	ND	0.01265	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ug/Kg wet	ND	0.01265	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ug/Kg wet	ND	0.02535	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ug/Kg wet	ND	0.02535	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ug/Kg wet	ND	0.505	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ug/Kg wet	ND	0.01265	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ug/Kg wet	ND	0.01265	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ug/Kg wet	ND	0.02535	
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ug/Kg wet	ND	0.01265	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ug/Kg wet	ND	0.505	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ug/Kg wet	ND	0.01265	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ug/Kg wet	ND	0.01265	
SW8260D	1,4-Dioxane	ug/Kg dry		ug/Kg wet	ND	0.3165	
SW8260D	2-Butanone	ug/Kg dry	23000	ug/Kg wet	ND	0.1265	
SW8260D	2-Hexanone	ug/Kg dry	270	ug/Kg wet	ND	0.1265	
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ug/Kg wet	ND	0.1265	
SW8260D	Acetone	ug/Kg dry	81000	ug/Kg wet	ND	0.95	
SW8260D	Benzene	ug/Kg dry	11	ug/Kg wet	ND	0.0635	
SW8260D	Bromobenzene	ug/Kg dry	160	ug/Kg wet	ND	0.01265	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ug/Kg wet	ND	0.02535	
SW8260D	Bromoform	ug/Kg dry	240	ug/Kg wet	ND	0.02535	
SW8260D	Bromomethane	ug/Kg dry	10	ug/Kg wet	ND	0.0635	
SW8260D	Carbon disulfide	ug/Kg dry	500	ug/Kg wet	ND	0.2535	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ug/Kg wet	ND	0.01265	
SW8260D	Chlorobenzene	ug/Kg dry	180	ug/Kg wet	ND	0.00635	
SW8260D	Chloroethane	ug/Kg dry	1400	ug/Kg wet	ND	0.03165	
SW8260D	Chloroform	ug/Kg dry	4	ug/Kg wet	ND	0.02535	
SW8260D	Chloromethane	ug/Kg dry	170	ug/Kg wet	ND	0.0635	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ug/Kg wet	ND	0.01265	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ug/Kg wet	ND	0.01265	
SW8260D	Cyclohexane	ug/Kg dry		ug/Kg wet	ND	0.02535	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ug/Kg wet	ND	0.02535	
SW8260D	Dibromomethane	ug/Kg dry	31	ug/Kg wet	ND	0.01265	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ug/Kg wet	ND	0.01265	
SW8260D	Ethylbenzene	ug/Kg dry	49	ug/Kg wet	3.17	0.0635	B
SW8260D	Isopropanol	ug/Kg dry		ug/Kg wet	ND	0.3165	
SW8260D	Isopropylbenzene	ug/Kg dry	54	ug/Kg wet	ND	0.01265	
SW8260D	m,p-Xylene	ug/Kg dry		ug/Kg wet	8.87	0.2535	B

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID			Trip Blank		
		Lab ID			O25J0866-25		
		Collection date			10/15/2025 00:00:00		
		Matrix					
		QC type			Trip Blank		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	Results	LOD	Qualifiers
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ug/Kg wet	ND	0.02535	
SW8260D	Methylene chloride	ug/Kg dry	460	ug/Kg wet	32.9	1.585	
SW8260D	Naphthalene	ug/Kg dry	29	ug/Kg wet	ND	0.95	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ug/Kg wet	ND	0.03165	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ug/Kg wet	ND	0.01265	
SW8260D	o-Xylene	ug/Kg dry		ug/Kg wet	3.8	0.2535	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ug/Kg wet	ND	0.01265	
SW8260D	Styrene	ug/Kg dry	180	ug/Kg wet	ND	0.02535	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ug/Kg wet	ND	0.01265	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ug/Kg wet	ND	0.1265	
SW8260D	Toluene	ug/Kg dry	200	ug/Kg wet	3.8	0.2535	B
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ug/Kg wet	ND	0.02535	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ug/Kg wet	ND	0.02535	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ug/Kg wet	ND	0.01265	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	ug/Kg wet	ND	0.03165	
SW8260D	Vinyl acetate	ug/Kg dry	1400	ug/Kg wet	ND	0.03165	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ug/Kg wet	ND	0.01265	
SW8260D	Xylenes, Total	ug/Kg dry	57	ug/Kg wet	12.7	0.2535	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45				
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78				
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62				
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21				
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200				
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82				
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250				
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600				
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160				
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23				
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7				
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200				
SW8270E	2-Chlorophenol	mg/Kg dry	510				
SW8270E	2-Methylnaphthalene	mg/Kg dry	310				
SW8270E	2-Methylphenol	mg/Kg dry	4100				
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100				
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16				
SW8270E	4-Chloroaniline	mg/Kg dry	35				
SW8270E	Acenaphthene	mg/Kg dry	4600				
SW8270E	Acenaphthylene	mg/Kg dry	2300				
SW8270E	Anthracene	mg/Kg dry	23000				
SW8270E	Benzo(a)anthracene	mg/Kg dry	14				
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5				
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15				
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300				
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150				
SW8270E	Benzoic acid	mg/Kg dry	100000				
SW8270E	Benzyl alcohol	mg/Kg dry	8200				
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8				
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500				
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700				
SW8270E	Chrysene	mg/Kg dry	1500				
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5				
SW8270E	Dibenzofuran	mg/Kg dry	95				
SW8270E	Diethyl phthalate	mg/Kg dry	66000				
SW8270E	Dimethyl phthalate	mg/Kg dry	66000				
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200				
SW8270E	Di-n-octyl phthalate	mg/Kg dry					
SW8270E	Fluoranthene	mg/Kg dry	3100				
SW8270E	Fluorene	mg/Kg dry	3100				
SW8270E	Hexachlorobenzene	mg/Kg dry	2				
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3				
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4				
SW8270E	Hexachloroethane	mg/Kg dry	17				
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15				
SW8270E	Isophorone	mg/Kg dry	7400				
SW8270E	Naphthalene	mg/Kg dry	29				
SW8270E	Nitrobenzene	mg/Kg dry	43				
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026				
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1				
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400				
SW8270E	Pentachlorophenol	mg/Kg dry	13				
SW8270E	Phenanthrene	mg/Kg dry	2300				
SW8270E	Phenol	mg/Kg dry	25000				
SW8270E	Pyrene	mg/Kg dry	2300				

Job O25J0866 Tetlin Rockhill Warehouse Drums #6528		Sample ID			Trip Blank		
		Lab ID			O25J0866-25		
		Collection date			10/15/2025 00:00:00		
		Matrix					
		QC type			Trip Blank		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	Results	LOD	Qualifiers

Notes		
98.6	Result is above PAL	
0.00575	Highlighted indicates that MDL is above PAL	
B	Result is biased high due to contamination	
J	Result is an estimate detected above MDL but below limit of quantitation.	
LOD	Limit of detection (1/2 LOQ)	
LOQ	Limit of quantitation	
mg/Kg	Milligram per Kilogram	
ug/Kg	Microgram per Kilogram	
PAL	Project Action Limit	
QH	Result is an estimate and biased high	
QL	Result is an estimate and biased low	
QH	Result is an estimate with an unknown bias	

ADEC Contaminated Sites Program Laboratory Data Review Checklist

Completed By:	Birgit Hagedorn	CS Site Name:	Tetlin Rockhill Warehouse Drums #6528	Lab Name:	Sterling Labs Illinois
Title:	Chemist	ADEC File No.:	230.38.006	Lab Report No.:	O25J0866
Consulting Firm:	Sustainable Earth Research LLC	Hazard ID No.:	26033	Lab Report Date:	11/18/2025

Note: Any N/A or No box checked must have an explanation in the comments box.

1. Laboratory

- a. Did an ADEC Contaminated Sites Laboratory Approval Program (CS-LAP) approved laboratory receive and perform all of the submitted sample analyses?
Yes ☒ No ☐ N/A ☐
Comments: Click or tap here to enter text.
- b. If the samples were transferred to another “network” laboratory or sub-contracted to an alternate laboratory, was the laboratory performing the analyses CS-LAP approved?
Yes ☐ No ☐ N/A ☐
Comments: Click or tap here to enter text.

2. Chain of Custody (CoC)

- a. Is the CoC information completed, signed, and dated (including released/received by)?
Yes ☒ No ☐ N/A ☐
Comments: Click or tap here to enter text.
- b. Were the correct analyses requested?
Yes ☒ No ☐ N/A ☐
Analyses requested: 6010 TCLP metals), 8260 VOCs, AK101 GRO, AK102/103 DRO/RRO, 8082 PCBs, 8270 SVOCs
Comments: Click or tap here to enter text.

3. Laboratory Sample Receipt Documentation

- a. Is the sample/cooler temperature documented and within range at receipt (0° to 6° C)?
Yes ☒ No ☐ N/A ☐
Cooler temperature(s): 4.8 ° C

CS Site Name: Tetlin Rockhill Warehouse Drums #6528

Lab Report No.: O25J0866

Sample temperature(s): Click or tap here to enter text.

Comments: Click or tap here to enter text.

- b. Is the sample preservation acceptable – acidified waters, methanol preserved soil (GRO, BTEX, VOCs, etc.)?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- c. Is the sample condition documented – broken, leaking, zero headspace (VOA vials); canister vacuum/pressure checked and no open valves, etc.?

Yes ☒ No ☐ N/A ☐

Comments: Nothing to report.

- d. If there were any discrepancies, were they documented? For example, incorrect sample containers/preservation, sample temperature outside of acceptable range, insufficient or missing samples, canister not holding a vacuum, etc.?

Yes ☒ No ☐ N/A ☐

Comments: A trip blank was in the cooler but not listed on the COC.

- e. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: See above.

4. Case Narrative

- a. Is the case narrative present and understandable?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- b. Are there discrepancies, errors, or QC failures identified by the lab?

Yes ☒ No ☐ N/A ☐

Comments: AK101: Surrogate a,a,a-Trifluorotoluene was detected below QC limits in Trip Blank. Sample was reanalyzed outside hold time and result confirmed. In hold results were reported.

8260D VOCs: Method Blank for batch B25J1910 had several analytes detected above MDL. Method blank for batch B25J1924 had several analytes detected above MDL.

S25J1134-CCV1 (batch B25J1910) had low recovery for 2-Hexanone, Acetone, Isopropanol, Methyl tert-butyl ether and high recovery for Cyclohexane, Dichlorodifluoromethane, and Trichlorofluoromethane. Affecting samples 25-TRW-SO-DRUM82, 25-TRW-SO-DRUM56, 25-TRW-SO-DRUM59, 25-TRW-SO-DRUM58, 25-TRW-SO-DRUM282, 25-TRW-SO-DRUM87, 25-TRW-SO-DRUM84, 25-TRW-SO-DRUM69, 25-TRW-SO-DRUM70, 25-TRW-SO-DRUM72, 25-TRW-SO-DRUM71, 25-TRW-SO-DRUM73, 25-TRW-SO-DRUM67, 25-TRW-

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SO-DRUM75, 25-TRW-SO-DRUM76, 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM53, 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, Trip Blank.

Note: Qualifier QL indicating low bias was applied to detected and non-detected analytes. Qualifier QH indicating a high bias was applied to detected analytes. Data usability is not affected because the MDLs and detected concentrations are less than 1/5th of cleanup level.

LCS B25J1910-BS1 had Methyl tert-butyl ether recovery below QC limits and LCSD B25J1910-BSD1 had Dichlorodifluoromethane and Trichlorofluoromethane above QC limits.

CCV S25J1138-CCV1 (batch B25J1924) had low recovery for 1,1,2-Trichloroethane, 1,2-Dibromoethane, 1,2-Dichloroethane, 1,4-Dioxane, 2-Butanone, 2-Hexanone, Acetone, cis-1,3-Dichloropropene, Isopropanol, and trans-1,3-Dichloropropene, and high recovery for Bromomethane, Carbon Disulfide, Chloroethane, Methylene Chloride, Dichlorodifluoromethane, Trichlorofluoromethane, Chloroethane and Cyclohexane affecting samples 25-TRW-SO-DRUM85, 25-TRW-SO-DRUM96, 25-TRW-SO-DRUM50, 25-TRW-SO-DRUM92, and 25-TRW-SO-DRUM51.

Note: Qualifier QL indicating low bias was applied to detected and non-detected analytes. Qualifier QH indicating a high bias was applied to detected analytes. Data usability is not affected because the MDLs and detected concentrations are less than 1/5th of cleanup level.

LCS B25J1924-BS1 had low recovery for 1,1,2-Trichloroethane and trans-1,3-Dichloropropene, and high recovery for Chloroethane, Cyclohexane, Dichlorodifluoromethane, Methylene Chloride and Trichlorofluoromethane. LCSD B25J1910-BSD1 had low recovery for 1,1,2-Trichloroethane, 1,2-Dibromoethane, 1,2-Dichloroethane and Isopropanol and high recovery for 1,4-Dioxane, Chloroethane, Cyclohexane, Dichlorodifluoromethane, Methylene chloride, and Trichlorofluoromethane.

AK102: DRO had low recovery for LCSD B25J1554-BSD1. Associated samples were re-extracted and second result was reported. Sample O25J0866-13 was diluted 5x due to matrix effects, reporting limits are elevated. MS parent sample O25J0866-11 had low DRO recovery.

AK103 RRO: Sample O25J0866-13 was diluted 100x due to matrix effects, reporting limits are elevated.

8270E SVOCs: Surrogate recoveries for Phenol-d5, Nitrobenzene-d5, 2-Fluorobiphenyl, and 4-Terphenyl-d14 were below QC limit in sample 25-TRW-SO-DRUM72. Surrogate recovery for 4-Terphenyl-d14 was below QC limit for sample 25-TRW-SO-DRUM73. LCS in batch B25J1579 had recovery of Benzoic acid below and N-Nitrosodiphenylamine above QC limits. LCSD B25J1579-BSD1 had recovery of Benzoic acid below QC limits and Bis(2-ethylhexyl)phthalate and

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N-Nitrosodiphenylamine above QC limits and RPD for Benzoic acid outside QC limits. LCS/LCSD B25J1654-BS1/BSD1 had low recovery for Hexachlorocyclopentadiene (LCS) and B25J1654-BS1 had low recovery for Benzoic acid.

S25J1122 CCV1 has low recovery of Hexachlorocyclopentadiene affecting samples 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, and 25-TRW-SO-DRUM55.

Note: Qualifier QL was applied to Hexachlorobutadiene indicating a low bias. The analyte was not detected above MDL but data usability is affected because this analyte had MDLs above PAL.

6010 Metals: MS/MSD parent sample 25-TRW-SO-DRUM50 and MS/MSD parent sample 25-TRW-SO-DRUM47 had low recovery for Selenium and Silver.

c. Were all the corrective actions documented?

Yes ☒ No ☐ N/A ☐

Comments: The laboratory reports re-extraction of samples outside of hold time for AK102 and 8260D due to CCV and LCS/LCSD QC failures. However, it is not clear if results were confirmed and therefore qualifier were added by external chemist to sample results. Qualifier QL was added if CCV were recovered below QC limits and Qualifier QH indicating a high bias was added if results were detected above MDL.

d. What is the effect on data quality/usability according to the case narrative?

Comments: The laboratory indicated a possible high bias for analytes that were detected in the samples and in the associated method blank above MDL. There is no effect on data usability for CCV recoveries outside QC limits. Results were either below MDL or below cleanup level or 1 case of high bias exceeded cleanup level by more than 5x. It is very unlikely that high bias would have affected that outcome.

5. Sample Results

a. Are the correct analyses performed/reported as requested on CoC?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

b. Are all applicable holding times met?

Yes ☒ No ☐ N/A ☐

Comments: Some re-extractions were performed outside hold time to confirm in hold data. In hold data were reported.

c. Are all soils reported on a dry weight basis?

Yes ☒ No ☐ N/A ☐

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Lab Report No.: O25J0866

Comments: Trip Blank is reported in mg/Kg wet.

- d. Are the reported limits of quantitation (LoQ) or limits of detections (LOD), or reporting limits (RL) less than the Cleanup Level or the action level for the project?

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: N-Nitrosodimethylamine has LOD above cleanup level in sample 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, and 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM69, 25-TRW-SO-DRUM70.

Hexachlorocyclopentadiene in sample 25-TRW-SO-DRUM70. DRO and RRO in sample 25-TRW-SO-DRUM70 due to dilution.

- e. Is the data quality or usability affected?

Yes ☒ No ☐ N/A ☐

Comments: Analytes that were not diluted and have LODs above cleanup level cannot be evaluated for project goals.

6. QC Samples

a. Method Blank

- i. Was one method blank reported per matrix, analysis, and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- ii. Are all method blank results less than LOQ (or RL)?

Yes ☐ No ☒

Comments: 8260D VOCs: Method blank for batch B25J1910 had 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,2,4-Trimethylbenzene, 1,3-Dichlorobenzene, Benzene, Dibromomethane, m,p-Xylene, Naphthalene, o-Xylene, Toluene, and Xylenes, Total detected above the MDL. Method blank for batch B25J1924 had 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,3-Dichlorobenzene, Acetone, Benzene, Ethylbenzene, and m,p-Xylene detected above the MDL.

- iii. If above LoQ or RL, what samples are affected?

Comments: 8260 VOCs: 25-TRW-SO-DRUM282, 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM56, 25-TRW-SO-DRUM58, 25-TRW-SO-DRUM59, 25-TRW-SO-DRUM67, 25-TRW-SO-DRUM69, 25-TRW-SO-DRUM70, 25-TRW-SO-DRUM71, 25-TRW-SO-DRUM72, 25-TRW-SO-DRUM73, 25-TRW-SO-DRUM75, 25-TRW-SO-DRUM76, 25-TRW-SO-DRUM82, 25-TRW-SO-DRUM84, and 25-TRW-SO-DRUM87.

- iv. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☐ N/A ☐

Comments: Qualifier B was applied to samples with detections above MDL and less than 10x blank concentration indicating a high bias.

- v. Data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: Samples exceeding PAL have exceedances more than 5x blank concentration.

b. Laboratory Control Sample/Duplicate (LCS/LCSD)

- i. Organics – Are one LCS/LCSD reported per matrix, analysis and 20 samples? (LCS/LCSD required per AK methods, LCS required per SW846)

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- ii. Metals/Inorganics – Are one LCS and one sample duplicate reported per matrix, analysis and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- iii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable? (AK Petroleum methods: AK101 60%-120%, AK102 75%-125%, AK103 60%-120%; all other analyses see the laboratory QC pages)

Yes ☐ No ☒ N/A ☐

Comments: AK102 DRO: LCS B25J1554-BSD1 had low recovery for DRO.

8270 SVOCs: LCS B25J1654-BS1 had low recovery for Hexachlorocyclopentadiene and LCSD B25J1654-BSD1 for Benzoic acid and Hexachlorocyclopentadiene.

8260 VOCs: LCS B25J1910-BS1 had Methyl tert-butyl ether recovery below QC and LCSD B25J1910-BSD1 had Dichlorodifluoromethane and Trichlorofluoromethane recovery above QC limits.

LCS B25J1924-BS1 had low recovery for 1,1,2-Trichloroethane and trans-1,3-Dichloropropene and high recovery for Chloroethane, Cyclohexane, Dichlorodifluoromethane, Methylene Chloride and Trichlorofluoromethane and LCSD B25J1924-BS1 had low recovery for 1,1,2-Trichloroethane, 1,2-Dibromoethane, 1,2-Dichloroethane and Isopropanol and high recovery for 1,4-Dioxane, Chloroethane, Cyclohexane, Dichlorodifluoromethane, Methylene chloride, and

Trichlorofluoromethane.

- iv. Precision – Are all relative percent differences (RPD) reported and less than method or laboratory limits and project specified objectives, if applicable? Was the RPD reported from LCS/LCSD, and or sample/sample duplicate? (AK Petroleum methods 20%; all other analyses see the laboratory QC pages)

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: LCSD in batch B25J1654 had RPD for Benzoic acid outside QC limits.

8260D VOCs: 1,4 Dioxane and Isopropanol have RPD outside QC limit in LCSD B25J1924-BSD1.

8082 PCBs: LCSD B25J1591-BSD1 had RPD for Aroclor 1016 and Aroclor 1260 outside QC limits

- v. If %R or RPD is outside of acceptable limits, what samples are affected?

Comments: AK102 DRO: Batch B25J1654 samples B25J1554-BS1, B25J1554-BSD1, B25J1554-MS1, B25J1554-MSD1.

8270 SVOCs: B25J1654 samples 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, and 25-TRW-SO-DRUM55.

8260 VOCs: Batch B25J1910 samples 25-TRW-SO-DRUM282, 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM56, 25-TRW-SO-DRUM58, 25-TRW-SO-DRUM59, 25-TRW-SO-DRUM67, 25-TRW-SO-DRUM69, 25-TRW-SO-DRUM70, 25-TRW-SO-DRUM71, 25-TRW-SO-DRUM72, 25-TRW-SO-DRUM73, 25-TRW-SO-DRUM75, 25-TRW-SO-DRUM76, 25-TRW-SO-DRUM82, and 25-TRW-SO-DRUM84. Batch B25J1924 samples 25-TRW-SO-DRUM50, 25-TRW-SO-DRUM51, 25-TRW-SO-DRUM85, 25-TRW-SO-DRUM92, and 25-TRW-SO-DRUM96.

8082 PCBs: 25-TRW-SO-DRUM47, 25-TRW-SO-DRUM52, 25-TRW-SO-DRUM53, 25-TRW-SO-DRUM55, 25-TRW-SO-DRUM71, 25-TRW-SO-DRUM73, 25-TRW-SO-DRUM76.

- vi. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☒ N/A ☐

Comments:

AK102 DRO: LCS B25J1554-BSD1 and associated QC samples were not applied to reported results.

8270E SVOCs: Qualifier QL was applied to Hexachlorobutadiene because it had low recovery in LCS and LCSD indicating a low bias. No

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qualifier was applied to Benzoic acid because it was within QC limits in the associated LCS. No qualifier was applied for Benzoic acid RPD outside QC limits because the analyte was not detected above MDL.

8260D VOCs: Qualifier QL indicating a low bias was applied to 1,1,2-Trichloromethane which had low recovery in LCS and LCSD. This analyte was not detected in affected samples with concentrations less than 1/5th of cleanup level. Qualifier QH indicating a high bias was applied to Methylene Chloride and Trichlorofluoromethane which were detected above QC limit in LCS and LCSD. All other analytes were either not detected in the sample or within QC limits in one of the blank spike samples (LCS or LCSD) to confirm accuracy.

8082 PCBs: No qualifier was applied because analytes were not detected above MDL.

vii. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: Hexachlorobutadiene was not detected above MDL and MDL was less than 1/5th of cleanup level.

8260D VOCs: Methylene Chloride and Trichlorofluoromethane are detected below cleanup level. 1,1,2-Trichloromethane was not detected with MDL less than 1/5th of cleanup level.

c. Matrix Spike/Matrix Spike Duplicate (MS/MSD)

i. Organics – Are one MS/MSD reported per matrix, analysis and 20 samples?

Yes ☐ No ☒ N/A ☐

Comments: No MS/MSD analyses was performed for Ak101 GRO.

ii. Metals/Inorganics – Are one MS/MSD reported per matrix, analysis and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

iii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable?

Yes ☐ No ☒ N/A ☐

Comments: AK102 DRO: MS (B25J1554-MS1) parent sample O25J0866-11 had low DRO recovery. Qualifier QL was applied indicating low bias. Data usability is not affected because the result is above cleanup level.

8270 SVOCs: MS (B25J1579-MS1) parent sample 25-TRW-SO-DRUM84 had recovery of Benzoic acid below and N-Nitrosodiphenylamine above

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QC limits. MSD (B25J1579-MSD1) had recovery of Benzoic acid below QC limits and Bis(2-ethylhexyl)phthalate and N-Nitrosodiphenylamine above QC limits.

6010 Metals: MS/MSD parent sample 25-TRW-SO-DRUM50 and MS/MSD parent sample 25-TRW-SO-DRUM47 had low recovery for Selenium and Silver.

- iv. Precision – Are all relative percent differences (RPD) reported and less than method or laboratory limits and project specified objectives, if applicable? RPD reported from MS/MSD, and or sample/sample duplicate.

Yes ☐ No ☒ N/A ☐

Comments: 8270E: MSD parent sample 25-TRW-SO-DRUM84 had RPD for Benzoic acid outside QC limits.

- v. If %R or RPD is outside of acceptable limits, what samples are affected?
Comments: AK102: Parent sample 25-TRW-SO-DRUM92.

8270E: Parent sample 25-TRW-SO-DRUM84.

6010: parent samples 25-TRW-SO-DRUM50 and 25-TRW-SO-DRUM47

- vi. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☐ N/A ☐

Comments: Qualifier QL was applied to analytes with low recovery indicating low bias and qualifier QH was applied to analytes detected above MDL indicating a high bias. No qualifier was applied for RPD outside QC limits because the analytes were not detected above MDL.

- vii. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: All analytes in associated samples had either positive detections 1/5th below cleanup level or were not detected.

- d. Surrogates – Organics Only or Isotope Dilution Analytes (IDA) – Isotope Dilution Methods Only

- i. Are surrogate/IDA recoveries reported for organic analyses – field, QC, and laboratory samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

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- ii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable? (AK Petroleum methods 50-150 %R for field samples and 60-120 %R for QC samples; all other analyses see the laboratory report pages)

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: Surrogate recoveries for Phenol-d5, Nitrobenzene-d5, 2-Fluorobiphenyl, and 4-Terphenyl-d14 were below QC limit in sample 25-TRW-SO-DRUM72. Surrogate recovery for 4-Terphenyl-d14 was below QC limit for sample 25-TRW-SO-DRUM73.

- iii. Do the sample results with failed surrogate/IDA recoveries have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☐ N/A ☐

Comments: 8270E: Qualifier QL indicating a low bias was applied to associated analytes.

- iv. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: 8270E: Affected analytes had concentrations less than 1/5th of cleanup level or were not detected with MDL less than 1/5th of cleanup level.

e. Trip Blanks

- i. Is one trip blank reported per matrix, analysis, and for each cooler containing volatile samples? Yes ☒ No ☐ N/A ☐

Comments: The Trip Blank was water and is reported in ug/Kg wet.

- ii. Are all results less than LoQ or RL?

Yes ☐ No ☒ N/A ☐

Comments: Values in parenthesis are ug/Kg wet. Ethylbenzene (3.17), m,p-Xylene (8.87), Methylene chloride (32.9), o-Xylene (3.8), Toluene (3.8), and Xylenes, Total (12.7) were detected above MDL.

- iii. If above LoQ or RL, what samples are affected?

Comments: All samples.

- iv. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: All analyte concentration are less than 1/5th of cleanup level and are below cleanup level in associated samples. It is very likely that contamination comes from laboratory processing (see also section Method Blanks).

f. Field Duplicate

- i. Are one field duplicate submitted per matrix, analysis, and 10 project samples?

Yes ☒ No ☐ N/A ☐

Comments: Only one FD was collected in this SDG but three more were collected in the second SDG for this project.

- ii. Was the duplicate submitted blind to lab?

Yes ☒ No ☐ N/A ☐

Comments: 25-TRW-SO-DRUM282 is duplicate to 25-TRW-SO-DRUM82;

- iii. Precision – All relative percent differences (RPD) less than specified project objectives? (Recommended: 30% water or air, 50% soil)

$$RPD (\%) = \left| \frac{R_1 - R_2}{\left(\frac{R_1 + R_2}{2}\right)} \right| \times 100$$

Where R_1 = Sample Concentration

R_2 = Field Duplicate Concentration

Yes ☐ No ☒ N/A ☐

Comments: Qualifier QN was applied to samples with RPD > 50% or when analyte was not detected above MDL in one sample and detected above LOQ in the other sample.

8260D: 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,3-Dichlorobenzene, Benzene, Bromobenzene, Ethylbenzene, Methylene chloride, Naphthalene, n-Propylbenzene, Styrene, Toluene, and Trichlorofluoromethane.

Metals: Barium, Cadmium, Chromium, and Lead.

- iv. Is the data quality or usability affected? (Explain)

Yes ☒ No ☐ N/A ☐

Comments: Analytes n-Propylbenzene, Styrene, Bromobenzene, Benzene, 1,3-Dichlorobenzene, 1,2,4-Trimethylbenzene, 1,2,4-Trichlorobenzene, 1,2,3-Trichlorobenzene were detected below MDL or below cleanup level in one sample and above cleanup level in the other sample. The higher value should be considered for decision making.

g. Decontamination or Equipment Blanks

- i. Were decontamination or equipment blanks collected?

Yes ☐ No ☐ N/A ☒

Comments: Decontamination was not required for this SDG. Each sample was collected with new disposable equipment.

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ii. Are all results less than LoQ or RL?

Yes ☐ No ☐ N/A ☐

Comments: Click or tap here to enter text.

iii. If above LoQ or RL, specify what samples are affected.

Comments: Click or tap here to enter text.

iv. Are data quality or usability affected?

Yes ☐ No ☐ N/A ☐

Comments: Click or tap here to enter text.

7. Other Data Flags/Qualifiers (ACOE, AFCEE, Lab Specific, etc.)

a. Are they defined and appropriate?

Yes ☒ No ☐ N/A ☐

Comments: The lab used "J" flagging if the result was detected above MDL but below LOQ.

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 40			25-TRW-SO-DRUM 42		
		Lab ID		O25J0932-12			O25J0932-16		
		Collection date		10/17/2025 09:20:00			10/17/2025 09:40:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		88.2	0.05		98.2	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	3.335		ND	6.6	
AK102	DRO (C10-C24)	mg/Kg dry	250	16.8	5.65	B	31.8	5.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000	96.8	40.15		41.3	40.3	J
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.2		ND	1.245	
SW6010 D	Barium	mg/Kg dry	20000	83.3	1.2		75.4	1.245	
SW6010 D	Cadmium	mg/Kg dry	92	0.559	0.12		0.516	0.1245	
SW6010 D	Chromium	mg/Kg dry	100000	14.2	1.2		22.5	1.245	
SW6010 D	Lead	mg/Kg dry	400	24	1.2		19.7	1.245	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.2		ND	1.245	
SW6010 D	Silver	mg/Kg dry	510	ND	1.2		ND	1.245	
SW7471B	Mercury	mg/Kg dry	3.1	0.0231	0.0242	J	0.0197	0.1265	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.00995		ND	0.00995	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0299		ND	0.02985	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.03985		ND	0.0398	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.00995		ND	0.00995	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.00995		ND	0.00995	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.03985		ND	0.0398	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00565		ND	0.00499	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00565	QL	ND	0.00499	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0113	QL	ND	0.00995	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0113	QL	ND	0.00995	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00565	QL	ND	0.00499	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00565		ND	0.00499	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00565		ND	0.00499	Q
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0113	QL	ND	0.00995	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0113		ND	0.00995	Q
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.226		ND	0.1995	Q
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00565	QL	ND	0.00499	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00565		ND	0.00499	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0113	QL	ND	0.00995	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00565		ND	0.00499	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.226		ND	0.1995	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00565		ND	0.00499	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00565		ND	0.00499	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1415		ND	0.1245	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0565		ND	0.04985	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0565	QL	ND	0.04985	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0565		ND	0.04985	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.424	QL	ND	0.374	QL
SW8260D	Benzene	ug/Kg dry	11	1.16	0.02825		1.63	0.02495	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00565		ND	0.00499	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0113	QL	ND	0.00995	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0113		ND	0.00995	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.02825		ND	0.02495	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.113		ND	0.0995	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00565	QL	ND	0.00499	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00283		ND	0.0025	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01415		ND	0.01245	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0113	QL	ND	0.00995	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 40			25-TRW-SO-DRUM 42		
		Lab ID		O25J0932-12			O25J0932-16		
		Collection date		10/17/2025 09:20:00			10/17/2025 09:40:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.02825		ND	0.02495	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00565	QL	ND	0.00499	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00565		ND	0.00499	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0113		ND	0.00995	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0113	QL	ND	0.00995	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00565		ND	0.00499	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00565		ND	0.00499	
SW8260D	Ethylbenzene	ug/Kg dry	49	ND	0.02825		1.3	0.02495	B
SW8260D	Isopropanol	ug/Kg dry		252	0.1415	QL B	569	0.1245	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00565		ND	0.00499	
SW8260D	m,p-Xylene	ug/Kg dry		ND	0.113		ND	0.0995	
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0113	QL	ND	0.00995	QL
SW8260D	Methylene chloride	ug/Kg dry	460	15.3	0.705	QN B	41.1	0.625	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.424		ND	0.374	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01415		ND	0.01245	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00565		ND	0.00499	
SW8260D	o-Xylene	ug/Kg dry		ND	0.113		ND	0.0995	
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00565		ND	0.00499	
SW8260D	Styrene	ug/Kg dry	180	1.82	0.0113		ND	0.00995	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00565		ND	0.00499	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0565	QL	ND	0.04985	QL
SW8260D	Toluene	ug/Kg dry	200	0.497	0.113		ND	0.0995	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0113	QL	ND	0.00995	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0113	QL	ND	0.00995	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00565		ND	0.00499	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	553	0.01415	QH	1880	0.01245	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01415		ND	0.01245	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00565		ND	0.00499	
SW8260D	Xylenes, Total	ug/Kg dry	57	ND	0.113		ND	0.0995	
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0454		ND	0.01135	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0454		ND	0.01135	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0454		ND	0.01135	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0454		ND	0.01135	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03025		ND	0.00755	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03025		ND	0.00755	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03025		ND	0.00755	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.091		ND	0.0227	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.454		ND	0.1135	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0454		ND	0.01135	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03025		ND	0.00755	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03025		ND	0.00755	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03025		ND	0.00755	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0454		ND	0.01135	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.01515		ND	0.00378	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.01515	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.1815		ND	0.0454	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0454		ND	0.01135	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.03025		ND	0.00755	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03025		ND	0.00755	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0454		ND	0.01135	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0454		ND	0.01135	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.121		ND	0.03025	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0454		ND	0.01135	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.01515	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.01515	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.42	QL	ND	0.605	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0454		ND	0.01135	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.1515		ND	0.0378	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	ND	0.3025		ND	0.0755	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.091		ND	0.0227	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03025		ND	0.00755	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0454		ND	0.01135	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0454		ND	0.01135	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 40			25-TRW-SO-DRUM 42		
		Lab ID		O25J0932-12			O25J0932-16		
		Collection date		10/17/2025 09:20:00			10/17/2025 09:40:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3025		ND	0.0755	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03025		ND	0.00755	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.091		ND	0.0227	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.0454		ND	0.01135	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0454		ND	0.01135	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03025		ND	0.00755	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03025		ND	0.00755	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.01515	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.21	QL	ND	0.3025	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.01515	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0454		ND	0.01135	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0454		ND	0.01135	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0454		ND	0.01135	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.01515	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.01515	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03025		ND	0.00755	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0454		ND	0.01135	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.1515		ND	0.0378	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0454		ND	0.01135	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.01515	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0454		ND	0.01135	

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 43			25-TRW-SO-DRUM 44		
		Lab ID		O25J0932-18			O25J0932-14		
		Collection date		10/17/2025 09:45:00			10/17/2025 09:30:00		
		Matrix		Soil			Soil		
		QC type		MDS/MSD 8082			MS/MSD AK102		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.5	0.05		98.7	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	7.1		ND	4.38	
AK102	DRO (C10-C24)	mg/Kg dry	250	80.6	5.1		12.1	5	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	58.7	40.3	J	ND	45.2	QL
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.22		ND	1.375	
SW6010 D	Barium	mg/Kg dry	20000	89.3	1.22		65.8	1.375	
SW6010 D	Cadmium	mg/Kg dry	92	0.568	0.122		0.452	0.1375	
SW6010 D	Chromium	mg/Kg dry	100000	14.9	1.22		13.4	1.375	
SW6010 D	Lead	mg/Kg dry	400	20.9	1.22		16.9	1.375	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.22		ND	1.375	
SW6010 D	Silver	mg/Kg dry	510	ND	1.22		ND	1.375	
SW7471B	Mercury	mg/Kg dry	3.1	0.0241	0.0225	J	0.0194	0.02655	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.0101		ND	0.0112	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.03025		ND	0.03355	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.04035		ND	0.0447	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.01515		ND	0.01675	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.01515		ND	0.01675	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.0101		ND	0.0112	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.01515		ND	0.01675	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.0101		ND	0.0112	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.01515		ND	0.01675	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.04035		ND	0.0447	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0069		ND	0.00332	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0069	QL	ND	0.00332	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01385	QL	ND	0.00665	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01385	QL	ND	0.00665	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0069	QL	ND	0.00332	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0069		ND	0.00332	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0069	Q	ND	0.00332	Q
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01385	QL	ND	0.00665	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01385	Q	ND	0.00665	Q
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.2765	Q	ND	0.1325	Q
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0069	QL	ND	0.00332	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0069		ND	0.00332	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01385	QL	ND	0.00665	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0069		ND	0.00332	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.2765		ND	0.1325	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0069		ND	0.00332	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0069		ND	0.00332	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.173		ND	0.083	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.069		ND	0.03315	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.069	QL	ND	0.03315	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.069		ND	0.03315	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.52	QL	ND	0.2485	QL
SW8260D	Benzene	ug/Kg dry	11	ND	0.03455		1.74	0.0166	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0069		ND	0.00332	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01385	QL	ND	0.00665	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01385		ND	0.00665	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.03455		ND	0.0166	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1385		ND	0.0665	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0069	QL	ND	0.00332	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00346		ND	0.00166	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0173		ND	0.0083	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01385	QL	ND	0.00665	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 43			25-TRW-SO-DRUM 44		
		Lab ID		O25J0932-18			O25J0932-14		
		Collection date		10/17/2025 09:45:00			10/17/2025 09:30:00		
		Matrix		Soil			Soil		
		QC type		MDS/MSD 8082			MS/MSD AK102		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.03455		ND	0.0166	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0069	QL	ND	0.00332	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0069		ND	0.00332	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01385		ND	0.00665	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01385	QL	ND	0.00665	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0069		ND	0.00332	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0069		ND	0.00332	
SW8260D	Ethylbenzene	ug/Kg dry	49	ND	0.03455		1.95	0.0166	B
SW8260D	Isopropanol	ug/Kg dry		ND	0.173	QL	379	0.083	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0069		ND	0.00332	
SW8260D	m,p-Xylene	ug/Kg dry		ND	0.1385		4.78	0.0665	B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01385	QL	ND	0.00665	QL
SW8260D	Methylene chloride	ug/Kg dry	460	63.8	0.865	QN B	52.7	0.4145	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.52		1.52	0.2485	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0173		ND	0.0083	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0069		ND	0.00332	
SW8260D	o-Xylene	ug/Kg dry		ND	0.1385		2.39	0.0665	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0069		ND	0.00332	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01385		6.3	0.00665	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0069		ND	0.00332	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.069	QL	ND	0.03315	QL
SW8260D	Toluene	ug/Kg dry	200	ND	0.1385		1.3	0.0665	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01385	QL	ND	0.00665	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01385	QL	ND	0.00665	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0069		ND	0.00332	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	845	0.0173	QH	783	0.0083	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0173		ND	0.0083	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0069		ND	0.00332	
SW8260D	Xylenes, Total	ug/Kg dry	57	ND	0.1385		7.16	0.0665	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.04575		ND	0.051	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.04575		ND	0.051	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.04575		ND	0.051	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.04575		ND	0.051	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0305		ND	0.03395	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0305		ND	0.03395	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0305		ND	0.03395	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0915		ND	0.102	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.4575		ND	0.51	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.04575		ND	0.051	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0305		ND	0.03395	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0305		ND	0.03395	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0305		ND	0.03395	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.04575		ND	0.051	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.01525		ND	0.01695	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.061		ND	0.068	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.183		ND	0.2035	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.04575		ND	0.051	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0305		ND	0.03395	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0305		ND	0.03395	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.04575		ND	0.051	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.04575		ND	0.051	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.122		ND	0.136	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.04575		ND	0.051	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.061		ND	0.068	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.061		ND	0.068	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.44		ND	2.715	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.04575		ND	0.051	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.1525		ND	0.1695	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.122	0.305	J	0.14	0.3395	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0915		ND	0.102	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0305		ND	0.03395	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.04575		ND	0.051	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.04575		ND	0.051	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 43			25-TRW-SO-DRUM 44		
		Lab ID		O25J0932-18			O25J0932-14		
		Collection date		10/17/2025 09:45:00			10/17/2025 09:30:00		
		Matrix		Soil			Soil		
		QC type		MDS/MSD 8082			MS/MSD AK102		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.305		ND	0.3395	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0305		ND	0.03395	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0915		ND	0.102	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.04575		ND	0.051	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.04575		ND	0.051	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0305		ND	0.03395	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0305		ND	0.03395	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.061		ND	0.068	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.22	QL	ND	1.36	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.061		ND	0.068	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.04575		ND	0.051	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.04575		ND	0.051	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.04575		ND	0.051	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.061		ND	0.068	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.061		ND	0.068	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0305		ND	0.03395	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.04575		ND	0.051	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.1525		ND	0.1695	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.04575		ND	0.051	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.061		ND	0.068	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.04575		ND	0.051	

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 45			25-TRW-SO-DRUM 245		
		Lab ID		O25J0932-20			O25J0932-22		
		Collection date		10/17/2025 09:55:00			10/17/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.9			98.5	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	6.3		ND	5.7	
AK102	DRO (C10-C24)	mg/Kg dry	250	1490	5.05		1530	5	
AK103	RRO (C25-C36)	mg/Kg dry	11000	110	40.35		149	40.6	
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.26		ND	1.26	
SW6010 D	Barium	mg/Kg dry	20000	66.2	1.26		68.6	1.26	
SW6010 D	Cadmium	mg/Kg dry	92	0.37	0.126		0.403	0.126	
SW6010 D	Chromium	mg/Kg dry	100000	11.4	1.26		12.7	1.26	
SW6010 D	Lead	mg/Kg dry	400	15.6	1.26		14.4	1.26	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.26		ND	1.26	
SW6010 D	Silver	mg/Kg dry	510	ND	1.26		ND	1.26	
SW7471B	Mercury	mg/Kg dry	3.1	0.027	0.0249	J	0.028	0.0251	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.00995		ND	0.0099	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.02985		ND	0.02975	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0398		ND	0.0397	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.00995		ND	0.0099	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.00995		ND	0.0099	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.01495		ND	0.0149	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0398		ND	0.0397	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0065		ND	0.007	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0065	QL	ND	0.007	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01305		ND	0.01405	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01305		ND	0.01405	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0065	QL	ND	0.007	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0065		ND	0.007	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	65.1	0.0065	B, QN	ND	0.007	QN
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01305		ND	0.01405	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	32.6	0.01305	B, QN	ND	0.01405	QN
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	6.51	0.261	B	3.96	0.2805	B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0065		ND	0.007	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0065		ND	0.007	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01305	QL	ND	0.01405	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0065		ND	0.007	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	3.41	0.261	B, QN	ND	0.2805	QN
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0065		ND	0.007	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0065		ND	0.007	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.163		ND	0.1755	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.065		ND	0.07	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.065		ND	0.07	
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.065		ND	0.07	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.489		ND	0.525	
SW8260D	Benzene	ug/Kg dry	11	2.48	0.0326		2.26	0.03505	
SW8260D	Bromobenzene	ug/Kg dry	160	4.65	0.0065	B, QN	ND	0.007	QN
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01305		ND	0.01405	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01305		ND	0.01405	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0326		ND	0.03505	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1305		ND	0.1405	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0065	QL	ND	0.007	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00326		ND	0.00351	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0163		ND	0.01755	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01305	QL	ND	0.01405	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 45			25-TRW-SO-DRUM 245		
		Lab ID		O25J0932-20			O25J0932-22		
		Collection date		10/17/2025 09:55:00			10/17/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0326		ND	0.03505	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0065	QL	ND	0.007	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0065		ND	0.007	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01305		ND	0.01405	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01305		ND	0.01405	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0065		ND	0.007	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	10.2	0.0065	B	12.4	0.007	B
SW8260D	Ethylbenzene	ug/Kg dry	49	3.1	0.0326	B	2.54	0.03505	B
SW8260D	Isopropanol	ug/Kg dry		1310	0.163	QH B	1280	0.1755	QH B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0065		ND	0.007	
SW8260D	m,p-Xylene	ug/Kg dry		9	0.1305	B	5.93	0.1405	B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01305	QL	ND	0.01405	
SW8260D	Methylene chloride	ug/Kg dry	460	9.31	0.815	QN	26.8	0.875	QN
SW8260D	Naphthalene	ug/Kg dry	29	74.4	0.489	B, QN	ND	0.525	QN
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0163		ND	0.01755	
SW8260D	n-Propylbenzene	ug/Kg dry	52	3.41	0.0065	QN	ND	0.007	QN
SW8260D	o-Xylene	ug/Kg dry		3.41	0.1305	B, QN	ND	0.1405	QN
SW8260D	sec-Butylbenzene	ug/Kg dry	28	2.79	0.0065	B, QN	ND	0.007	QN
SW8260D	Styrene	ug/Kg dry	180	4.03	0.01305	B, QN	ND	0.01405	QN
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0065		ND	0.007	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.065		ND	0.07	
SW8260D	Toluene	ug/Kg dry	200	0.62	0.1305	QN	ND	0.1405	QN
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01305	QL	ND	0.01405	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01305		ND	0.01405	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0065		ND	0.007	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	51.2	0.0163	QN	100	0.01755	QN
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0163		ND	0.01755	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0065		ND	0.007	
SW8260D	Xylenes, Total	ug/Kg dry	57	12.4	0.1305	B, QN	5.93	0.1405	B, QN
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.04555		ND	0.04565	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.04555		ND	0.04565	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.04555		ND	0.04565	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.04555		ND	0.04565	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03035		ND	0.0304	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03035		ND	0.0304	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03035		ND	0.0304	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.091		ND	0.0915	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.4555		ND	0.4565	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.04555		ND	0.04565	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03035		ND	0.0304	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03035		ND	0.0304	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03035		ND	0.0304	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.04555		ND	0.04565	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0152		ND	0.0152	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.061	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.182		ND	0.1825	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.04555		ND	0.04565	
SW8270E	Acenaphthene	mg/Kg dry	4600	0.0361	0.03035	J	ND	0.0304	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03035		ND	0.0304	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.04555		ND	0.04565	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.04555		ND	0.04565	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.1215		ND	0.1215	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.04555		ND	0.04565	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.061	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.061	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.43		ND	2.435	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.04555		ND	0.04565	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.152		ND	0.152	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	1.19	0.3035		1.27	0.304	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.091		ND	0.0915	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03035		ND	0.0304	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.04555		ND	0.04565	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.04555		ND	0.04565	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 45			25-TRW-SO-DRUM 245		
		Lab ID		O25J0932-20			O25J0932-22		
		Collection date		10/17/2025 09:55:00			10/17/2025 10:00:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3035		ND	0.304	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03035		ND	0.0304	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.091		ND	0.0915	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.04555		ND	0.04565	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.04555		ND	0.04565	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03035		ND	0.0304	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03035		ND	0.0304	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.061	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.215	QL	ND	1.215	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.061	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.04555	Q	ND	0.04565	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.04555		ND	0.04565	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.04555		ND	0.04565	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.061	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.061	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03035		ND	0.0304	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.04555		ND	0.04565	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.152		ND	0.152	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.04555		ND	0.04565	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.061	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.04555		ND	0.04565	

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 46			25-TRW-SO-DRUM 48		
		Lab ID		O25J0932-17			O25J0932-19		
		Collection date		10/17/2025 09:43:00			10/17/2025 09:50:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD for 8270, 8260					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.6	0.05		98.5	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	4.565		ND	5.45	
AK102	DRO (C10-C24)	mg/Kg dry	250	168	5.05		52.3	5.05	
AK103	RRO (C25-C36)	mg/Kg dry	11000	678	40		49.6	40.25	J
SW6010 D	Arsenic	mg/Kg dry	8.8	1.15	1.15	J	ND	1.115	
SW6010 D	Barium	mg/Kg dry	20000	79.4	1.15		99.6	1.115	
SW6010 D	Cadmium	mg/Kg dry	92	0.419	0.115		0.48	0.1115	
SW6010 D	Chromium	mg/Kg dry	100000	14	1.15		14.5	1.115	
SW6010 D	Lead	mg/Kg dry	400	19	1.15		19.5	1.115	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.15		ND	1.115	
SW6010 D	Silver	mg/Kg dry	510	ND	1.15		ND	1.115	
SW7471B	Mercury	mg/Kg dry	3.1	0.0184	0.02405	J	0.0177	0.0246	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.01005		ND	0.00985	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0301		ND	0.02955	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0401		ND	0.0394	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.01505		ND	0.01475	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.01505		ND	0.01475	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.01005		ND	0.00985	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.01505		ND	0.01475	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.01005		ND	0.00985	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.01505		ND	0.01475	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0401		ND	0.0394	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00434		ND	0.0062	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00434	QL	ND	0.0062	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0087	QL	ND	0.0124	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0087	QL	ND	0.0124	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00434	QL	ND	0.0062	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00434		ND	0.0062	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00434		ND	0.0062	Q
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0087	QL	ND	0.0124	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0087		ND	0.0124	Q
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.1735		ND	0.248	Q
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00434	QL	ND	0.0062	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00434		ND	0.0062	QL
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0087	QL	ND	0.0124	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00434		ND	0.0062	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.1735		ND	0.248	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00434		ND	0.0062	Q
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00434		ND	0.0062	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1085		ND	0.155	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0434		ND	0.062	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0434	QL	ND	0.062	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0434		ND	0.062	
SW8260D	Acetone	ug/Kg dry	81000	8.15	0.3255	QL B	ND	0.4655	QL
SW8260D	Benzene	ug/Kg dry	11	1.58	0.0217		ND	0.031	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00434		ND	0.0062	Q
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0087	QL	ND	0.0124	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0087		ND	0.0124	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0217		ND	0.031	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.087		ND	0.124	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00434	QL	ND	0.0062	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00217		ND	0.0031	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01085		ND	0.0155	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0087	QL	ND	0.0124	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 46			25-TRW-SO-DRUM 48		
		Lab ID		O25J0932-17			O25J0932-19		
		Collection date		10/17/2025 09:43:00			10/17/2025 09:50:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD for 8270, 8260					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0217		ND	0.031	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00434	QL	ND	0.0062	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00434		ND	0.0062	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0087		ND	0.0124	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0087	QL	ND	0.0124	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00434		ND	0.0062	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00434		ND	0.0062	
SW8260D	Ethylbenzene	ug/Kg dry	49	1.81	0.0217	B	ND	0.031	Q
SW8260D	Isopropanol	ug/Kg dry		529	0.1085	QL B	484	0.155	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00434		ND	0.0062	
SW8260D	m,p-Xylene	ug/Kg dry		4.07	0.087	B	2.7	0.124	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0087	QL	ND	0.0124	QL
SW8260D	Methylene chloride	ug/Kg dry	460	39.1	0.545	QN B	31.8	0.775	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.3255		ND	0.4655	Q
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01085		ND	0.0155	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00434		ND	0.0062	Q
SW8260D	o-Xylene	ug/Kg dry		1.36	0.087	B	ND	0.124	Q
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00434		ND	0.0062	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0087		ND	0.0124	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00434		ND	0.0062	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0434	QL	ND	0.062	QL
SW8260D	Toluene	ug/Kg dry	200	ND	0.087		ND	0.124	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0087	QL	ND	0.0124	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0087	QL	ND	0.0124	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00434		ND	0.0062	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	667	0.01085	QH	216	0.0155	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01085		ND	0.0155	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00434		ND	0.0062	
SW8260D	Xylenes, Total	ug/Kg dry	57	5.43	0.087	B	2.7	0.124	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0453		ND	0.04515	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0453		ND	0.04515	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0453		ND	0.04515	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0453		ND	0.04515	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0302		ND	0.0301	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0302		ND	0.0301	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0302		ND	0.0301	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0905		ND	0.0905	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.453		ND	0.4515	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0453		ND	0.04515	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0302		ND	0.0301	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0302		ND	0.0301	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0302		ND	0.0301	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0453		ND	0.04515	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.01505	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.06	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.1815		ND	0.1805	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0453		ND	0.04515	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0302		ND	0.0301	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0302		ND	0.0301	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0453		ND	0.04515	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0453		ND	0.04515	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.121		ND	0.1205	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0453		ND	0.04515	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.06	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.06	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.415	QL	ND	2.405	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0453		ND	0.04515	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.151		ND	0.1505	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.241	0.302	J, QN	0.14	0.301	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0905		ND	0.0905	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0302		ND	0.0301	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0453		ND	0.04515	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0453		ND	0.04515	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 46			25-TRW-SO-DRUM 48		
		Lab ID		O25J0932-17			O25J0932-19		
		Collection date		10/17/2025 09:43:00			10/17/2025 09:50:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD for 8270, 8260					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.302		ND	0.301	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0302		ND	0.0301	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0905		ND	0.0905	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.0453		ND	0.04515	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0453		ND	0.04515	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0302		ND	0.0301	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0302		ND	0.0301	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.06	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.21	QL	ND	1.205	Q
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.06	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0453	Q	ND	0.04515	Q
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0453		ND	0.04515	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0453		ND	0.04515	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.06	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.06	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0302		ND	0.0301	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0453		ND	0.04515	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.151		ND	0.1505	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0453		ND	0.04515	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.06	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0453		ND	0.04515	

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 49			25-TRW-SO-DRUM 54		
		Lab ID		O25J0932-15			O25J0932-07		
		Collection date		10/17/2025 09:35:00			10/16/2025 11:45:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	8.8		ND	5.5	
AK102	DRO (C10-C24)	mg/Kg dry	250	589	25.05	B	1330	25.2	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	52.6	40.5	J	54.3	40.3	J
SW6010 D	Arsenic	mg/Kg dry	8.8	0.718	1.21	J	ND	1.225	
SW6010 D	Barium	mg/Kg dry	20000	82.9	1.21		74.1	1.225	
SW6010 D	Cadmium	mg/Kg dry	92	0.561	0.121		0.405	0.1225	
SW6010 D	Chromium	mg/Kg dry	100000	13.4	1.21		10.4	1.225	
SW6010 D	Lead	mg/Kg dry	400	18.8	1.21		16.8	1.225	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.21		ND	1.225	
SW6010 D	Silver	mg/Kg dry	510	ND	1.21		ND	1.225	
SW7471B	Mercury	mg/Kg dry	3.1	0.0238	0.0232	J	0.0256	0.02325	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.0101		ND	0.01	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.03035		ND	0.03	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0405		ND	0.04005	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0152		ND	0.015	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0152		ND	0.015	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.0101		ND	0.01	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0152		ND	0.015	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.0101		ND	0.01	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0152		ND	0.015	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0405		ND	0.04005	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00453		ND	0.0054	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00453	QL	ND	0.0054	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.00905	QL	ND	0.0108	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.00905	QL	ND	0.0108	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00453	QL	ND	0.0054	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00453		ND	0.0054	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00453	Q	ND	0.0054	Q
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.00905	QL	ND	0.0108	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.00905	Q	ND	0.0108	Q
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	6.93	0.181	Q B	5.46	0.216	Q B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00453	QL	ND	0.0054	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00453	QL	ND	0.0054	QL
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.00905	QL	ND	0.0108	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00453		ND	0.0054	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.181		ND	0.216	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00453	Q	ND	0.0054	Q
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00453		ND	0.0054	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.113		ND	0.135	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.04525		ND	0.054	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.04525	QL	ND	0.054	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.04525		ND	0.054	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.3395	QL	ND	0.4045	QL
SW8260D	Benzene	ug/Kg dry	11	3.03	0.02265		3.55	0.02695	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00453	Q	ND	0.0054	Q
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.00905	QL	ND	0.0108	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.00905		ND	0.0108	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.02265		ND	0.02695	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.0905		ND	0.108	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00453	QL	ND	0.0054	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00227		ND	0.0027	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0113		ND	0.0135	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.00905	QL	ND	0.0108	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 49			25-TRW-SO-DRUM 54		
		Lab ID		O25J0932-15			O25J0932-07		
		Collection date		10/17/2025 09:35:00			10/16/2025 11:45:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.02265		ND	0.02695	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00453	QL	ND	0.0054	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00453		ND	0.0054	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.00905		ND	0.0108	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.00905	QL	ND	0.0108	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00453		ND	0.0054	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00453		ND	0.0054	
SW8260D	Ethylbenzene	ug/Kg dry	49	3.9	0.02265	Q B	6.55	0.02695	Q B
SW8260D	Isopropanol	ug/Kg dry		1580	0.113	QL B	651	0.135	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00453		ND	0.0054	
SW8260D	m,p-Xylene	ug/Kg dry		8.22	0.0905	Q B	24.3	0.108	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.00905	QL	ND	0.0108	QL
SW8260D	Methylene chloride	ug/Kg dry	460	65.4	0.565	QN B	78.1	0.675	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.3395	Q	ND	0.4045	Q
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0113		ND	0.0135	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00453	Q	ND	0.0054	Q
SW8260D	o-Xylene	ug/Kg dry		4.76	0.0905	Q B	8.74	0.108	Q B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00453		ND	0.0054	
SW8260D	Styrene	ug/Kg dry	180	ND	0.00905		ND	0.0108	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00453		ND	0.0054	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.04525	QL	ND	0.054	QL
SW8260D	Toluene	ug/Kg dry	200	0.433	0.0905		2.73	0.108	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.00905	QL	ND	0.0108	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00905	QL	ND	0.0108	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00453		ND	0.0054	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	966	0.0113	QH	18.6	0.0135	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0113		ND	0.0135	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00453		ND	0.0054	
SW8260D	Xylenes, Total	ug/Kg dry	57	13	0.0905	B	33	0.108	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.04535		ND	0.0453	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.04535		ND	0.0453	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.04535		ND	0.0453	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.04535		ND	0.0453	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03025		ND	0.0302	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03025		ND	0.0302	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03025		ND	0.0302	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0905		ND	0.0905	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.4535		ND	0.453	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.04535		ND	0.0453	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03025		ND	0.0302	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03025		ND	0.0302	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03025		ND	0.0302	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.04535		0.0148	0.0453	J
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.0151	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0605		ND	0.0605	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.1815		ND	0.1815	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.04535		ND	0.0453	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.03025		ND	0.0302	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03025		ND	0.0302	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.04535		ND	0.0453	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.04535		ND	0.0453	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.121		ND	0.121	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.04535		ND	0.0453	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0605		ND	0.0605	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0605		ND	0.0605	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.42	QL	ND	2.415	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.04535		ND	0.0453	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.151		ND	0.151	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.655	0.3025		1.01	0.302	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0905		ND	0.0905	Q
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03025		ND	0.0302	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.04535		ND	0.0453	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.04535		ND	0.0453	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 49			25-TRW-SO-DRUM 54		
		Lab ID		O25J0932-15			O25J0932-07		
		Collection date		10/17/2025 09:35:00			10/16/2025 11:45:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3025		ND	0.302	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03025		ND	0.0302	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0905		ND	0.0905	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.04535		0.039	0.0453	QH
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.04535		ND	0.0453	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03025		ND	0.0302	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03025		ND	0.0302	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0605		ND	0.0605	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.21	QL	ND	1.21	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0605		ND	0.0605	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.04535		ND	0.0453	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.04535		ND	0.0453	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.04535		ND	0.0453	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0605		ND	0.0605	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0605		ND	0.0605	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03025		ND	0.0302	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.04535		ND	0.0453	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.151		ND	0.151	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.04535		ND	0.0453	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0605		ND	0.0605	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.04535		ND	0.0453	

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 57			25-TRW-SO-DRUM 60		
		Lab ID		O25J0932-13			O25J0932-04		
		Collection date		10/17/2025 09:25:00			10/16/2025 11:25:00		
		Matrix		Soil			Soil		
		QC type					Primary		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.8	0.024	0.05
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	7.65		ND	3.14	6.45
AK102	DRO (C10-C24)	mg/Kg dry	250	956	25.1	B	1040	8.42	25.05
AK103	RRO (C25-C36)	mg/Kg dry	11000	86.9	40.1		122	10.6	40.3
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.24		0.817	0.684	1.14
SW6010 D	Barium	mg/Kg dry	20000	72	1.24		72	0.371	1.14
SW6010 D	Cadmium	mg/Kg dry	92	0.541	0.124		0.61	0.0475	0.114
SW6010 D	Chromium	mg/Kg dry	100000	10.7	1.24		10.4	0.656	1.14
SW6010 D	Lead	mg/Kg dry	400	14.7	1.24		17.9	0.57	1.14
SW6010 D	Selenium	mg/Kg dry	510	ND	1.24		ND	0.684	1.14
SW6010 D	Silver	mg/Kg dry	510	ND	1.24		ND	0.475	1.14
SW7471B	Mercury	mg/Kg dry	3.1	0.0148	0.0249	J	0.02	0.0141	0.0229
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.015	0.025
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.006	0.025
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.01	0.025
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.00995		ND	0.00382	0.00985
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0298		ND	0.0219	0.02955
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.03975		ND	0.0287	0.0394
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0149		ND	0.00664	0.0148
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0149		ND	0.00614	0.0148
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.00995		ND	0.00332	0.00985
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0149		ND	0.0118	0.0148
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.00995		ND	0.00272	0.00985
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0149		ND	0.00553	0.0148
SW8082A	Total PCB	mg/Kg dry	1	ND	0.03975		ND	0.0287	0.0394
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00865		ND	0.00144	0.00545
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00865	QL	ND	0.00226	0.00545
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0173	QL	ND	0.00304	0.0109
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0173	QL	ND	0.00428	0.0109
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00865	QL	ND	0.00148	0.00545
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00865		ND	0.00219	0.00545
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00865	Q	ND	0.00326	0.00545
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0173	QL	ND	0.00482	0.0109
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0173	Q	ND	0.00293	0.0109
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	4.16	0.3465	Q B	5.75	0.117	0.2185
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00865	QL	ND	0.00255	0.00545
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00865	QL	ND	0.00144	0.00545
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0173	QL	ND	0.00364	0.0109
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00865		ND	0.00188	0.00545
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.3465		ND	0.12	0.2185
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00865	Q	ND	0.00224	0.00545
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00865		ND	0.00184	0.00545
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.2165		ND	0.0485	0.1365
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0865		ND	0.0181	0.0545
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0865	QL	ND	0.0205	0.0545
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0865		ND	0.0197	0.0545
SW8260D	Acetone	ug/Kg dry	81000	ND	0.65	QL	ND	0.214	0.4095
SW8260D	Benzene	ug/Kg dry	11	ND	0.0433		4.79	0.0128	0.0273
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00865	Q	ND	0.00217	0.00545
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0173	QL	ND	0.00308	0.0109
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0173		ND	0.00301	0.0109
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0433		ND	0.0139	0.0273
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.173		ND	0.0453	0.109
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00865	QL	ND	0.00238	0.00545
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00433		ND	0.00108	0.00273
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.02165		ND	0.00409	0.01365
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0173	QL	ND	0.00338	0.0109

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 57			25-TRW-SO-DRUM 60		
		Lab ID		O25J0932-13			O25J0932-04		
		Collection date		10/17/2025 09:25:00			10/16/2025 11:25:00		
		Matrix		Soil			Soil		
		QC type					Primary		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0433		ND	0.00871	0.0273
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00865	QL	ND	0.00252	0.00545
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00865		ND	0.00235	0.00545
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0173		ND	0.00338	0.0109
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0173	QL	ND	0.00305	0.0109
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00865		ND	0.00207	0.00545
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00865		ND	0.00231	0.00545
SW8260D	Ethylbenzene	ug/Kg dry	49	2.27	0.0433	Q B	3.51	0.015	0.0273
SW8260D	Isopropanol	ug/Kg dry		936	0.2165	QL B	867	0.0565	0.1365
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00865		ND	0.00224	0.00545
SW8260D	m,p-Xylene	ug/Kg dry		4.91	0.173	Q B	11.2	0.0386	0.109
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0173	QL	ND	0.00345	0.0109
SW8260D	Methylene chloride	ug/Kg dry	460	45.7	1.08	QN B	112	0.386	0.685
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.65	Q	7.66	0.2	0.4095
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.02165		ND	0.00377	0.01365
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00865	Q	ND	0.0017	0.00545
SW8260D	o-Xylene	ug/Kg dry		ND	0.173	Q	4.15	0.0396	0.109
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00865		ND	0.00169	0.00545
SW8260D	Styrene	ug/Kg dry	180	ND	0.0173		ND	0.00338	0.0109
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00865		ND	0.00127	0.00545
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0865	QL	ND	0.0313	0.0545
SW8260D	Toluene	ug/Kg dry	200	ND	0.173		7.66	0.0396	0.109
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0173	QL	ND	0.00338	0.0109
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0173	QL	ND	0.00332	0.0109
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00865		ND	0.0015	0.00545
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	47.2	0.02165	QH	22.3	0.00533	0.01365
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.02165		ND	0.00498	0.01365
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00865		ND	0.00244	0.00545
SW8260D	Xylenes, Total	ug/Kg dry	57	4.91	0.173	B	15.3	0.0418	0.109
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.04515		ND	0.00424	0.0113
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.04515		ND	0.00391	0.0113
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.04515		ND	0.00372	0.0113
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.04515		ND	0.00357	0.0113
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0301		ND	0.00267	0.00755
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0301		ND	0.00497	0.00755
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0301		ND	0.0024	0.00755
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0905		ND	0.00309	0.02265
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.4515		ND	0.122	0.113
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.04515		ND	0.00496	0.0113
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0301		ND	0.00267	0.00755
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0301		ND	0.00319	0.00755
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0301		ND	0.00335	0.00755
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.04515		ND	0.00366	0.0113
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.01505		ND	0.00173	0.00378
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.06		ND	0.00586	0.0151
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.1805		ND	0.0143	0.0453
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.04515		ND	0.00361	0.0113
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0301		ND	0.00302	0.00755
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0301		ND	0.00339	0.00755
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.04515		ND	0.00433	0.0113
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.04515		ND	0.00377	0.0113
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.1205		ND	0.0046	0.0302
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.04515		ND	0.00602	0.0113
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.06		ND	0.00333	0.0151
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.06		ND	0.00366	0.0151
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.405	QL	ND	0.0746	0.605
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.04515		ND	0.00386	0.0113
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.1505		ND	0.0398	0.03775
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	1.2	0.301		2.31	0.0255	0.0755
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	0.0441	0.0905	J, QH	ND	0.00622	0.02265
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0301		ND	0.00239	0.00755
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.04515		ND	0.00916	0.0113
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.04515		ND	0.00334	0.0113

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 57			25-TRW-SO-DRUM 60		
		Lab ID		O25J0932-13			O25J0932-04		
		Collection date		10/17/2025 09:25:00			10/16/2025 11:25:00		
		Matrix		Soil			Soil		
		QC type					Primary		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.301		ND	0.0259	0.0755
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0301		ND	0.00301	0.00755
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0905		ND	0.00833	0.02265
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.04515		0.107	0.0055	0.0113
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.04515		ND	0.00486	0.0113
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0301		ND	0.00296	0.00755
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0301		ND	0.00289	0.00755
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.06		ND	0.00462	0.0151
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.205	QL	ND	0.0565	0.302
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.06		ND	0.00411	0.0151
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.04515		ND	0.00595	0.0113
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.04515		ND	0.00287	0.0113
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.04515		ND	0.00432	0.0113
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.06		ND	0.0039	0.0151
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.06		ND	0.00568	0.0151
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0301		ND	0.00704	0.00755
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.04515		ND	0.0052	0.0113
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.1505		ND	0.0541	0.03775
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.04515		ND	0.0039	0.0113
SW8270E	Phenol	mg/Kg dry	25000	ND	0.06		ND	0.00414	0.0151
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.04515		ND	0.00414	0.0113

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 260			25-TRW-SO-DRUM 74		
		Lab ID		O25J0932-05			O25J0932-08		
		Collection date		10/16/2025 11:26:00			10/16/2025 13:10:00		
		Matrix		Soil			Soil		
		QC type		Duplicate					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.8	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	5.05		ND	7.45	
AK102	DRO (C10-C24)	mg/Kg dry	250	1130	25.2	B	270	4.975	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	148	40.15		552	40.1	
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.25		5.04	1.19	
SW6010 D	Barium	mg/Kg dry	20000	72.1	1.25		131	1.19	
SW6010 D	Cadmium	mg/Kg dry	92	0.435	0.125		0.586	0.119	
SW6010 D	Chromium	mg/Kg dry	100000	10.1	1.25		17.9	1.19	
SW6010 D	Lead	mg/Kg dry	400	15	1.25		28.7	1.19	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.25		ND	1.19	
SW6010 D	Silver	mg/Kg dry	510	ND	1.25		ND	1.19	
SW7471B	Mercury	mg/Kg dry	3.1	0.754	0.0235	QN	0.0586	0.02355	
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		0.0174	0.025	J
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0302		ND	0.0302	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0403		ND	0.04025	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0151		ND	0.0151	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0151		ND	0.0151	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0151		ND	0.0151	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.01005		ND	0.01005	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0151		ND	0.0151	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0403		ND	0.04025	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00755		ND	0.0064	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00755	QL	ND	0.0064	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0151	QL	ND	0.01275	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0151	QL	ND	0.01275	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00755	QL	ND	0.0064	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00755		ND	0.0064	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00755	Q	ND	0.0064	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0151	QL	ND	0.01275	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0151	Q	ND	0.01275	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	5.23	0.3025	Q B	21.6	0.2555	Q B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00755	QL	ND	0.0064	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00755	QL	ND	0.0064	QL
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0151	QL	ND	0.01275	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00755		ND	0.0064	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.3025		11.7	0.2555	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00755	Q	ND	0.0064	Q
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00755		ND	0.0064	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.189		ND	0.1595	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0755		ND	0.064	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0755	QL	ND	0.064	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0755		ND	0.064	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.565	QL	ND	0.479	QL
SW8260D	Benzene	ug/Kg dry	11	2.24	0.0378	QN B	3.67	0.0319	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00755	Q	ND	0.0064	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0151	QL	ND	0.01275	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0151		ND	0.01275	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.0378		ND	0.0319	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.151		ND	0.1275	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00755	QL	ND	0.0064	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00378		ND	0.00319	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0189		ND	0.01595	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0151	QL	ND	0.01275	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 260			25-TRW-SO-DRUM 74		
		Lab ID		O25J0932-05			O25J0932-08		
		Collection date		10/16/2025 11:26:00			10/16/2025 13:10:00		
		Matrix		Soil			Soil		
		QC type		Duplicate					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.0378		ND	0.0319	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00755	QL	ND	0.0064	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00755		ND	0.0064	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0151		ND	0.01275	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0151	QL	ND	0.01275	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00755		ND	0.0064	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00755		ND	0.0064	
SW8260D	Ethylbenzene	ug/Kg dry	49	2.99	0.0378	B	8.43	0.0319	Q B
SW8260D	Isopropanol	ug/Kg dry		669	0.189	QL B	560	0.1595	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00755		ND	0.0064	
SW8260D	m,p-Xylene	ug/Kg dry		5.98	0.151	Q B	24.9	0.1275	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0151	QL	ND	0.01275	QL
SW8260D	Methylene chloride	ug/Kg dry	460	43.1	0.945	QN B	66	0.8	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.565	QN	29.7	0.479	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0189		ND	0.01595	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00755	Q	7.33	0.0064	B
SW8260D	o-Xylene	ug/Kg dry		2.74	0.151	Q B	10.6	0.1275	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00755		ND	0.0064	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0151		ND	0.01275	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00755		ND	0.0064	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0755	QL	ND	0.064	QL
SW8260D	Toluene	ug/Kg dry	200	1.74	0.151	QN	10.3	0.1275	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0151	QL	ND	0.01275	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0151	QL	ND	0.01275	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00755		ND	0.0064	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	65.8	0.0189	QH, QN	4.76	0.01595	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0189		ND	0.01595	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00755		ND	0.0064	
SW8260D	Xylenes, Total	ug/Kg dry	57	8.72	0.151	B	35.6	0.1275	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0451		ND	0.01125	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0451		ND	0.01125	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0451		ND	0.01125	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0451		ND	0.01125	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03005		ND	0.0075	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03005		ND	0.0075	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03005		ND	0.0075	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.09		ND	0.0225	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.451		ND	0.1125	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0451		ND	0.01125	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03005		ND	0.0075	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03005		ND	0.0075	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03005		ND	0.0075	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.0451		0.00704	0.01125	J
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.01505		ND	0.00376	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.06		ND	0.015	
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.1805		ND	0.04505	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0451		ND	0.01125	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.03005		ND	0.0075	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03005		ND	0.0075	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0451		ND	0.01125	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0451		ND	0.01125	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.12		ND	0.03005	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0451		ND	0.01125	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.06		ND	0.015	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.06		ND	0.015	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	2.405	QL	ND	0.6	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.0451		ND	0.01125	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.1505		ND	0.03755	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	2.3	0.3005		0.084	0.075	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.09		ND	0.0225	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03005		ND	0.0075	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0451		ND	0.01125	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0451		ND	0.01125	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 260			25-TRW-SO-DRUM 74		
		Lab ID		O25J0932-05			O25J0932-08		
		Collection date		10/16/2025 11:26:00			10/16/2025 13:10:00		
		Matrix		Soil			Soil		
		QC type		Duplicate					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3005		ND	0.075	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03005		ND	0.0075	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.09		ND	0.0225	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0877	0.0451	QH	ND	0.01125	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0451		ND	0.01125	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03005		ND	0.0075	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03005		ND	0.0075	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.06		ND	0.015	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.2	QL	ND	0.3005	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.06		ND	0.015	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0451		ND	0.01125	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0451		ND	0.01125	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0451		ND	0.01125	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.06		ND	0.015	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.06		ND	0.015	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03005		ND	0.0075	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0451		ND	0.01125	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.1505		ND	0.03755	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.0451		ND	0.01125	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.06		ND	0.015	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0451		0.0101	0.01125	J

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 77			25-TRW-SO-DRUM 79		
		Lab ID		O25J0932-03			O25J0932-02		
		Collection date		10/16/2025 11:20:00			10/16/2025 11:15:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8270E, 7471B			MS/MSD AK102/103		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.7	0.05		98.8	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	5.55		ND	7.5	
AK102	DRO (C10-C24)	mg/Kg dry	250	1990	50.5	B	1330	49.8	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	68.8	199	J	34.4	40.5	J, QL
SW6010 D	Arsenic	mg/Kg dry	8.8	0.807	1.205	J	0.827	1.23	J
SW6010 D	Barium	mg/Kg dry	20000	62.7	1.205		65.3	1.23	
SW6010 D	Cadmium	mg/Kg dry	92	0.339	0.1205		0.358	0.123	
SW6010 D	Chromium	mg/Kg dry	100000	10.1	1.205		10.4	1.23	
SW6010 D	Lead	mg/Kg dry	400	15.2	1.205		14	1.23	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.205		ND	1.23	
SW6010 D	Silver	mg/Kg dry	510	ND	1.205		ND	1.23	
SW7471B	Mercury	mg/Kg dry	3.1	0.0216	0.02385	J	0.0382	0.02505	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.00985		ND	0.01015	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0296		ND	0.0304	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.03945		ND	0.0405	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0148		ND	0.0152	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0148		ND	0.0152	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.00985		ND	0.01015	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0148		ND	0.0152	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.00985		ND	0.01015	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0148		ND	0.0152	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.03945		ND	0.0405	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00735		ND	0.0055	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00735	QL	ND	0.0055	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.01465	QL	ND	0.011	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.01465	QL	ND	0.011	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00735	QL	ND	0.0055	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00735		ND	0.0055	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00735	QL	ND	0.0055	QL
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.01465		ND	0.011	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.01465		ND	0.011	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	5.79	0.293	Q B	9.99	0.2205	Q B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00735	QL	ND	0.0055	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00735		ND	0.0055	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.01465	QL	ND	0.011	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00735		ND	0.0055	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.293		ND	0.2205	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00735	Q	ND	0.0055	Q
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00735		ND	0.0055	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1835		ND	0.138	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0735		ND	0.055	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0735	QL	ND	0.055	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0735		ND	0.055	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.55	QL	ND	0.4135	QL
SW8260D	Benzene	ug/Kg dry	11	3.31	0.03665		4.81	0.02755	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00735		ND	0.0055	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.01465	QL	ND	0.011	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.01465		ND	0.011	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.03665		ND	0.02755	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1465		ND	0.11	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00735	QL	ND	0.0055	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00367		ND	0.00276	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01835		ND	0.0138	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.01465	QL	ND	0.011	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 77			25-TRW-SO-DRUM 79		
		Lab ID		O25J0932-03			O25J0932-02		
		Collection date		10/16/2025 11:20:00			10/16/2025 11:15:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8270E, 7471B			MS/MSD AK102/103		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.03665		ND	0.02755	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00735	QL	ND	0.0055	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00735		ND	0.0055	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01465		ND	0.011	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.01465	QL	ND	0.011	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00735		ND	0.0055	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00735		ND	0.0055	
SW8260D	Ethylbenzene	ug/Kg dry	49	3.86	0.03665	Q B	5.55	0.02755	Q B
SW8260D	Isopropanol	ug/Kg dry		ND	0.1835	QL	706	0.138	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00735		ND	0.0055	
SW8260D	m,p-Xylene	ug/Kg dry		9.37	0.1465	Q B	12.6	0.11	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.01465	QL	ND	0.011	QL
SW8260D	Methylene chloride	ug/Kg dry	460	88.5	0.915	QN B	84.7	0.69	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.55		ND	0.4135	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01835		ND	0.0138	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00735		3.7	0.0055	B
SW8260D	o-Xylene	ug/Kg dry		3.86	0.1465	B	6.29	0.11	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00735		ND	0.0055	
SW8260D	Styrene	ug/Kg dry	180	ND	0.01465		ND	0.011	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00735		ND	0.0055	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0735	QL	ND	0.055	QL
SW8260D	Toluene	ug/Kg dry	200	4.96	0.1465		5.55	0.11	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.01465	QL	ND	0.011	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.01465	QL	ND	0.011	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00735		ND	0.0055	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	14.6	0.01835	QH	122	0.0138	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01835		ND	0.0138	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00735		ND	0.0055	
SW8260D	Xylenes, Total	ug/Kg dry	57	13.2	0.1465	B	18.9	0.11	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.0113		ND	0.01135	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.0113		ND	0.01135	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.0113		ND	0.01135	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.0113		ND	0.01135	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00755		ND	0.0076	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00755		ND	0.0076	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00755		ND	0.0076	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02265		ND	0.02275	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.113	QL	ND	0.1135	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.0113		ND	0.01135	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00755		ND	0.0076	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00755		ND	0.0076	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00755		ND	0.0076	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	0.0149	0.0113	J	0.0194	0.01135	J
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00378		ND	0.00379	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.0151		ND	0.01515	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.0453		ND	0.0455	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.0113		ND	0.01135	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00755		ND	0.0076	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00755		ND	0.0076	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.0113		ND	0.01135	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.0113		ND	0.01135	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.0302		ND	0.0303	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.0113		ND	0.01135	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.0151		ND	0.01515	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.0151		ND	0.01515	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605	QL	ND	0.605	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	0.00809	0.0113	J	ND	0.01135	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.03775		ND	0.0379	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	1.03	0.0755	QN	1.4	0.076	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.02265		ND	0.02275	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.00755		ND	0.0076	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.0113		ND	0.01135	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.0113		ND	0.01135	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 77			25-TRW-SO-DRUM 79		
		Lab ID		O25J0932-03			O25J0932-02		
		Collection date		10/16/2025 11:20:00			10/16/2025 11:15:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD 8270E, 7471B			MS/MSD AK102/103		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0755		ND	0.076	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00755		ND	0.0076	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02265		ND	0.02275	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		0.0407	0.0113	QH	ND	0.01135	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.0113		ND	0.01135	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00755		ND	0.0076	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00755		ND	0.0076	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.0151		ND	0.01515	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.302	QL	ND	0.303	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.0151		ND	0.01515	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.0113		ND	0.01135	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.0113		ND	0.01135	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.0113		ND	0.01135	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.0151		ND	0.01515	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.0151		ND	0.01515	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00755		ND	0.0076	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.0113		ND	0.01135	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.03775		ND	0.0379	
SW8270E	Phenanthrene	mg/Kg dry	2300	0.0298	0.0113		0.0177	0.01135	J
SW8270E	Phenol	mg/Kg dry	25000	ND	0.0151		ND	0.01515	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.0113		ND	0.01135	

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 80			25-TRW-SO-DRUM 81		
		Lab ID		O25J0932-09			O25J0932-06		
		Collection date		10/16/2025 13:20:00			10/16/2025 11:30:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.7	0.05		98.7	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	4.725		ND	4.79	
AK102	DRO (C10-C24)	mg/Kg dry	250	1210	25.1	B	1640	49.85	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	53.3	39.8	J	64.2	40.15	J
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.225		ND	1.125	
SW6010 D	Barium	mg/Kg dry	20000	56.1	1.225		75.1	1.125	
SW6010 D	Cadmium	mg/Kg dry	92	0.376	0.1225		0.409	0.1125	
SW6010 D	Chromium	mg/Kg dry	100000	9.07	1.225		10.5	1.125	
SW6010 D	Lead	mg/Kg dry	400	13.4	1.225		15.5	1.125	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.225		ND	1.125	
SW6010 D	Silver	mg/Kg dry	510	ND	1.225		ND	1.125	
SW7471B	Mercury	mg/Kg dry	3.1	0.0318	0.0234	J	0.0193	0.0233	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		0.01	0.025	J
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.01005		ND	0.00995	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.0302		ND	0.0299	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.04025		ND	0.03985	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0151		ND	0.01495	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0151		ND	0.01495	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.01005		ND	0.00995	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0151		ND	0.01495	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.01005		ND	0.00995	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0151		ND	0.01495	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.04025		ND	0.03985	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.0074		ND	0.00468	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.0074	QL	ND	0.00468	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0148	QL	ND	0.00935	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0148	QL	ND	0.00935	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.0074	QL	ND	0.00468	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.0074		ND	0.00468	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.0074	QL	ND	0.00468	QL
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0148		ND	0.00935	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0148		ND	0.00935	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	7.26	0.296	Q B	6.17	0.187	Q B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.0074	QL	ND	0.00468	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.0074		ND	0.00468	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0148	QL	ND	0.00935	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.0074		ND	0.00468	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.296		ND	0.187	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.0074	Q	ND	0.00468	Q
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.0074		ND	0.00468	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.185		ND	0.117	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.074		ND	0.0468	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.074	QL	ND	0.0468	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.074		ND	0.0468	
SW8260D	Acetone	ug/Kg dry	81000	0.936	0.555	QL B	9.25	0.351	QL B
SW8260D	Benzene	ug/Kg dry	11	2.11	0.037		ND	0.0234	
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.0074		ND	0.00468	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0148	QL	ND	0.00935	QL
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0148		ND	0.00935	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.037		ND	0.0234	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.148		ND	0.0935	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.0074	QL	ND	0.00468	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.0037		ND	0.00234	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.0185		ND	0.0117	
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0148	QL	ND	0.00935	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 80			25-TRW-SO-DRUM 81		
		Lab ID		O25J0932-09			O25J0932-06		
		Collection date		10/16/2025 13:20:00			10/16/2025 11:30:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.037		ND	0.0234	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.0074	QL	ND	0.00468	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0074		ND	0.00468	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0148		ND	0.00935	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0148	QL	ND	0.00935	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.0074		ND	0.00468	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.0074		ND	0.00468	
SW8260D	Ethylbenzene	ug/Kg dry	49	3.98	0.037	Q B	3.56	0.0234	Q B
SW8260D	Isopropanol	ug/Kg dry		470	0.185	QL B	717	0.117	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.0074		ND	0.00468	
SW8260D	m,p-Xylene	ug/Kg dry		11.9	0.148	Q B	11.4	0.0935	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0148	QL	ND	0.00935	QL
SW8260D	Methylene chloride	ug/Kg dry	460	67.6	0.925	QN B	47.9	0.585	QN B
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.555		ND	0.351	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.0185		ND	0.0117	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.0074		ND	0.00468	
SW8260D	o-Xylene	ug/Kg dry		5.38	0.148	B	5.93	0.0935	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.0074		ND	0.00468	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0148		ND	0.00935	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.0074		ND	0.00468	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.074	QL	ND	0.0468	
SW8260D	Toluene	ug/Kg dry	200	4.45	0.148		2.85	0.0935	QL
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0148	QL	ND	0.00935	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0148	QL	ND	0.00935	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.0074		ND	0.00468	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	13.1	0.0185	QH	57.2	0.0117	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.0185		ND	0.0117	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.0074		ND	0.00468	
SW8260D	Xylenes, Total	ug/Kg dry	57	17.3	0.148	B	17.3	0.0935	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01135		ND	0.04555	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01135		ND	0.04555	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01135		ND	0.04555	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01135		ND	0.04555	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00755		ND	0.03035	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00755		ND	0.03035	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00755		ND	0.03035	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0227		ND	0.091	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1135		ND	0.4555	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01135		ND	0.04555	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00755		ND	0.03035	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00755		ND	0.03035	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00755		ND	0.03035	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.01135		0.0178	0.04555	J
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00379		ND	0.0152	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01515		ND	0.0605	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.04545		ND	0.182	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01135		ND	0.04555	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00755		ND	0.03035	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00755		ND	0.03035	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.01135		ND	0.04555	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.01135		ND	0.04555	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.0303		ND	0.1215	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.01135		ND	0.04555	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.01515		ND	0.0605	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.01515		ND	0.0605	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605	QL	ND	2.43	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01135		ND	0.04555	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.03785		ND	0.152	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	1.34	0.0755		1.36	0.3035	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0227		ND	0.091	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.00755		ND	0.03035	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01135		ND	0.04555	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01135		ND	0.04555	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 80			25-TRW-SO-DRUM 81		
		Lab ID		O25J0932-09			O25J0932-06		
		Collection date		10/16/2025 13:20:00			10/16/2025 11:30:00		
		Matrix		Soil			Soil		
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0755		ND	0.3035	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00755		ND	0.03035	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0227		ND	0.091	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01135		0.0471	0.04555	QH
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.01135		0.013	0.04555	J
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00755		ND	0.03035	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00755		ND	0.03035	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01515		ND	0.0605	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.303	QL	ND	1.215	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01515		ND	0.0605	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01135		ND	0.04555	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01135		ND	0.04555	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01135		ND	0.04555	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01515		ND	0.0605	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01515		ND	0.0605	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00755		ND	0.03035	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01135		ND	0.04555	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.03785		ND	0.152	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.01135		0.0283	0.04555	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01515		ND	0.0605	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.01135		0.017	0.04555	J

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 90			25-TRW-SO-DRUM 290		
		Lab ID		O25J0932-21			O25J0932-23		
		Collection date		10/17/2025 10:00:00			10/17/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate; MS/MSD AK102/103, MS/MSD 6010, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.4	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	6.6		ND	7	
AK102	DRO (C10-C24)	mg/Kg dry	250	507	5.05	QN	3.46	5.05	QH, QN
AK103	RRO (C25-C36)	mg/Kg dry	11000	40.5	39.85	J	41.9	40.3	J
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.18		ND	1.26	QL
SW6010 D	Barium	mg/Kg dry	20000	85.1	1.18		77.7	1.26	
SW6010 D	Cadmium	mg/Kg dry	92	0.584	0.118		0.592	0.126	
SW6010 D	Chromium	mg/Kg dry	100000	16.7	1.18		16.2	1.26	
SW6010 D	Lead	mg/Kg dry	400	19.4	1.18		17.3	1.26	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.18		ND	1.26	QL
SW6010 D	Silver	mg/Kg dry	510	ND	1.18		ND	1.26	QL
SW7471B	Mercury	mg/Kg dry	3.1	0.0172	0.0239	J	0.0224	0.0241	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.0099		ND	0.0099	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.02975		ND	0.0297	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.03965		ND	0.0396	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.01485		ND	0.01485	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.01485		ND	0.01485	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.0099		ND	0.0099	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.01485		ND	0.01485	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.0099		ND	0.0099	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.01485		ND	0.01485	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.03965		ND	0.0396	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00475		ND	0.00655	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00475		ND	0.00655	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0095		ND	0.0131	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0095		ND	0.0131	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00475		ND	0.00655	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00475		ND	0.00655	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	13.7	0.00475	B, QN	ND	0.00655	QN
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0095		ND	0.0131	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0095		ND	0.0131	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	7.52	0.19	B, QN	3.8	0.2615	B, QN
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00475		ND	0.00655	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00475		ND	0.00655	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0095	QL	ND	0.0131	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00475		ND	0.00655	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.19		ND	0.2615	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00475		ND	0.00655	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00475		ND	0.00655	
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.1185		ND	0.1635	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.04745		ND	0.0655	
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.04745		ND	0.0655	
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.04745		ND	0.0655	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.356		ND	0.4905	
SW8260D	Benzene	ug/Kg dry	11	2.62	0.02375	QN	ND	0.0327	QN
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00475		ND	0.00655	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0095		ND	0.0131	
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0095		ND	0.0131	
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.02375		ND	0.0327	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.095		ND	0.131	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00475		ND	0.00655	
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00238		ND	0.00327	
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.01185		ND	0.01635	
SW8260D	Chloroform	ug/Kg dry	4	2.94	0.0095	QN	ND	0.0131	QN

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 90			25-TRW-SO-DRUM 290		
		Lab ID		O25J0932-21			O25J0932-23		
		Collection date		10/17/2025 10:00:00			10/17/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate; MS/MSD AK102/103, MS/MSD 6010, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.02375		ND	0.0327	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00475		ND	0.00655	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00475		ND	0.00655	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0095		ND	0.0131	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0095		ND	0.0131	
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00475		ND	0.00655	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	11.4	0.00475	B	12.1	0.00655	B
SW8260D	Ethylbenzene	ug/Kg dry	49	3.6	0.02375	B, QN	ND	0.0327	QN
SW8260D	Isopropanol	ug/Kg dry		1500	0.1185	QH B	771	0.1635	QH B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00475		ND	0.00655	
SW8260D	m,p-Xylene	ug/Kg dry		11.8	0.095	B, QN	ND	0.131	QN
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0095	QL	ND	0.0131	QL
SW8260D	Methylene chloride	ug/Kg dry	460	21.6	0.595		23.9	0.815	
SW8260D	Naphthalene	ug/Kg dry	29	14.4	0.356	B, QN	ND	0.4905	QN
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.01185		ND	0.01635	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00475		ND	0.00655	
SW8260D	o-Xylene	ug/Kg dry		6.54	0.095	B, QN	ND	0.131	QN
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00475		ND	0.00655	
SW8260D	Styrene	ug/Kg dry	180	ND	0.0095		ND	0.0131	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00475		ND	0.00655	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.04745		ND	0.0655	
SW8260D	Toluene	ug/Kg dry	200	1.31	0.095		ND	0.131	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0095		ND	0.0131	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0095		ND	0.0131	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00475		ND	0.00655	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	963	0.01185	QN	362	0.01635	QN
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.01185		ND	0.01635	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00475		ND	0.00655	
SW8260D	Xylenes, Total	ug/Kg dry	57	18.3	0.095	B, QN	ND	0.131	QN
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01125		ND	0.04545	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01125		ND	0.04545	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01125		ND	0.04545	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01125		ND	0.04545	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.0075		ND	0.0303	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.0075		ND	0.0303	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.0075		ND	0.0303	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.02255		ND	0.091	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1125		ND	0.4545	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01125		ND	0.04545	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.0075		ND	0.0303	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.0075		ND	0.0303	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.0075		ND	0.0303	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.01125		ND	0.04545	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00376		ND	0.01515	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01505		ND	0.0605	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.0451		ND	0.182	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01125		ND	0.04545	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.0075		ND	0.0303	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.0075		ND	0.0303	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.01125		ND	0.04545	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.01125		ND	0.04545	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03005		ND	0.1215	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.01125		ND	0.04545	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.01505		ND	0.0605	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.01505		ND	0.0605	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.6		ND	2.425	
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01125		ND	0.04545	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.03755		ND	0.1515	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.291	0.075	J	0.274	0.303	J
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.02255		ND	0.091	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.0075		ND	0.0303	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01125		ND	0.04545	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01125		ND	0.04545	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 90			25-TRW-SO-DRUM 290		
		Lab ID		O25J0932-21			O25J0932-23		
		Collection date		10/17/2025 10:00:00			10/17/2025 10:10:00		
		Matrix		Soil			Soil		
		QC type		Primary			Duplicate; MS/MSD AK102/103, MS/MSD 6010, TCLP		
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.075		ND	0.303	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.0075		ND	0.0303	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.02255		ND	0.091	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01125		ND	0.04545	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.01125		ND	0.04545	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.0075		ND	0.0303	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.0075		ND	0.0303	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01505		ND	0.0605	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3005		ND	1.215	
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01505		ND	0.0605	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01125		ND	0.04545	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01125		ND	0.04545	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01125		ND	0.04545	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01505		ND	0.0605	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01505		ND	0.0605	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.0075		ND	0.0303	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01125		ND	0.04545	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.03755		ND	0.1515	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.01125		ND	0.04545	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01505		ND	0.0605	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.01125		ND	0.04545	

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 91			25-TRW-SO-DRUM 93		
		Lab ID		O25J0932-10			O25J0932-01		
		Collection date		10/16/2025 13:30:00			10/16/2025 11:00:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD AK101, 8260, AK102/103, 6010, 7471B, 8082					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SM2540G	Total Solids	%		98.8	0.05		98.6	0.05	
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	5.05		ND	6.05	
AK102	DRO (C10-C24)	mg/Kg dry	250	660	25	QH B	718	24.9	B
AK103	RRO (C25-C36)	mg/Kg dry	11000	35.9	40	J	84.2	39.8	
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.195		1.22	1.255	J
SW6010 D	Barium	mg/Kg dry	20000	84.6	1.195		66.5	1.255	
SW6010 D	Cadmium	mg/Kg dry	92	0.563	0.1195		0.525	0.1255	
SW6010 D	Chromium	mg/Kg dry	100000	11.8	1.195		11.7	1.255	
SW6010 D	Lead	mg/Kg dry	400	19.9	1.195	QL	15.8	1.255	
SW6010 D	Selenium	mg/Kg dry	510	ND	1.195	QL	ND	1.255	
SW6010 D	Silver	mg/Kg dry	510	ND	1.195		ND	1.255	
SW7471B	Mercury	mg/Kg dry	3.1	0.0174	0.02435	J	0.017	0.02415	J
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025		0.0158	0.025	J
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025		ND	0.025	
SW6010D / SW1311	Lead	mg/L	5	ND	0.025		ND	0.025	
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.0101		ND	0.01015	
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.03035		ND	0.0304	
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0405		ND	0.04055	
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0152		ND	0.0152	
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0152		ND	0.0152	
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.0101		ND	0.01015	
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0152		ND	0.0152	
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.0101		ND	0.01015	
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0152		ND	0.0152	
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0405		ND	0.04055	
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	1	0.005		ND	0.006	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.005		ND	0.006	QL
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	8.5	0.01		ND	0.01195	QL
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	1.5	0.01		ND	0.01195	QL
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.005		ND	0.006	QL
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.005		ND	0.006	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	48.3	0.005	B	35.6	0.006	B
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	10	0.01		ND	0.01195	QL
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	28.5	0.01	B	18.8	0.01195	B
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	7.25	0.2		5.98	0.2395	B
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	2	0.005		ND	0.006	QL
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	7.75	0.005		ND	0.006	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	1	0.01	QL	ND	0.01195	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	75.3	0.005		ND	0.006	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	4.75	0.2		ND	0.2395	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	5.75	0.005		3.89	0.006	Q B
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	6.75	0.005		ND	0.006	
SW8260D	1,4-Dioxane	ug/Kg dry		95.8	0.125		ND	0.1495	
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.05		ND	0.06	
SW8260D	2-Hexanone	ug/Kg dry	270	14.3	0.05		ND	0.06	QL
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	3	0.05		ND	0.06	
SW8260D	Acetone	ug/Kg dry	81000	ND	0.375	QL	17.9	0.4485	QL B
SW8260D	Benzene	ug/Kg dry	11	2.5	0.025	B	2.99	0.0299	
SW8260D	Bromobenzene	ug/Kg dry	160	5.75	0.005		ND	0.006	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	0.5	0.01		ND	0.01195	QL
SW8260D	Bromoform	ug/Kg dry	240	5	0.01		ND	0.01195	
SW8260D	Bromomethane	ug/Kg dry	10	1.5	0.025		ND	0.0299	
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.1		ND	0.1195	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	66	0.005		ND	0.006	QL
SW8260D	Chlorobenzene	ug/Kg dry	180	2.25	0.0025		ND	0.00299	
SW8260D	Chloroethane	ug/Kg dry	1400	0.5	0.0125		ND	0.01495	
SW8260D	Chloroform	ug/Kg dry	4	3.25	0.01		ND	0.01195	QL

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 91			25-TRW-SO-DRUM 93		
		Lab ID		O25J0932-10			O25J0932-01		
		Collection date		10/16/2025 13:30:00			10/16/2025 11:00:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD AK101, 8260, AK102/103, 6010, 7471B, 8082					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	3.25	0.025		ND	0.0299	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	0.25	0.005		ND	0.006	QL
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	0.5	0.005		ND	0.006	
SW8260D	Cyclohexane	ug/Kg dry		ND	0.01		ND	0.01195	
SW8260D	Dibromochloromethane	ug/Kg dry	110	2	0.01		ND	0.01195	QL
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.005		ND	0.006	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	9.75	0.005	B	ND	0.006	
SW8260D	Ethylbenzene	ug/Kg dry	49	4	0.025	B	3.89	0.0299	Q B
SW8260D	Isopropanol	ug/Kg dry		409	0.125	B	843	0.1495	QL B
SW8260D	Isopropylbenzene	ug/Kg dry	54	2.5	0.005		ND	0.006	
SW8260D	m,p-Xylene	ug/Kg dry		9.5	0.1		8.37	0.1195	Q B
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	0.25	0.01	QL	ND	0.01195	QL
SW8260D	Methylene chloride	ug/Kg dry	460	20	0.625		70.3	0.75	QN B
SW8260D	Naphthalene	ug/Kg dry	29	47.5	0.375	B	44	0.4485	B
SW8260D	n-Butylbenzene	ug/Kg dry	20	6.5	0.0125		ND	0.01495	
SW8260D	n-Propylbenzene	ug/Kg dry	52	4.25	0.005		3.89	0.006	B
SW8260D	o-Xylene	ug/Kg dry		4.75	0.1		3.59	0.1195	B
SW8260D	sec-Butylbenzene	ug/Kg dry	28	3.5	0.005		ND	0.006	
SW8260D	Styrene	ug/Kg dry	180	4	0.01		ND	0.01195	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	3	0.005		ND	0.006	
SW8260D	Tetrachloroethene	ug/Kg dry	68	0.25	0.05		ND	0.06	QL
SW8260D	Toluene	ug/Kg dry	200	7	0.1		5.68	0.1195	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	0.25	0.01		ND	0.01195	QL
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	1.5	0.01		ND	0.01195	QL
SW8260D	Trichloroethene	ug/Kg dry	4.9	0.5	0.005		ND	0.006	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	334	0.0125		467	0.01495	QH
SW8260D	Vinyl acetate	ug/Kg dry	1400	1	0.0125		ND	0.01495	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	1.25	0.005		ND	0.006	
SW8260D	Xylenes, Total	ug/Kg dry	57	14.3	0.1		12	0.1195	B
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.01135		ND	0.0113	
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.01135		ND	0.0113	
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.01135		ND	0.0113	
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.01135		ND	0.0113	
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.00755		ND	0.00755	
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.00755		ND	0.00755	
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.00755		ND	0.00755	
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.0227		ND	0.02265	
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.1135		ND	0.113	
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.01135		ND	0.0113	
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.00755		ND	0.00755	
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.00755		ND	0.00755	
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.00755		ND	0.00755	
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.01135		ND	0.0113	
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.00379		ND	0.00378	
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.01515		ND	0.0151	
SW8270E	3,3'-Dichlorobenzidine	mg/Kg dry	16	ND	0.0454		ND	0.0453	
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.01135		ND	0.0113	
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.00755		ND	0.00755	
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.00755		ND	0.00755	
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.01135		ND	0.0113	
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.01135		ND	0.0113	
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.03025		ND	0.0302	
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.01135		ND	0.0113	
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.01515		ND	0.0151	
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.01515		ND	0.0151	
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	0.605	QL	ND	0.605	QL
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.01135		ND	0.0113	
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.03785		ND	0.03775	
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	0.246	0.0755		0.451	0.0755	
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.0227		ND	0.02265	
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.00755		ND	0.00755	
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.01135		ND	0.0113	
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.01135		ND	0.0113	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 91			25-TRW-SO-DRUM 93		
		Lab ID		O25J0932-10			O25J0932-01		
		Collection date		10/16/2025 13:30:00			10/16/2025 11:00:00		
		Matrix		Soil			Soil		
		QC type		MS/MSD AK101, 8260, AK102/103, 6010, 7471B, 8082					
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.0755		ND	0.0755	
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.00755		ND	0.00755	
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.0227		ND	0.02265	
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.01135		ND	0.0113	
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.01135		ND	0.0113	
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.00755		ND	0.00755	
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.00755		ND	0.00755	
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.01515		ND	0.0151	
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	0.3025	QL	ND	0.302	QL
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.01515		ND	0.0151	
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.01135		ND	0.0113	
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.01135		ND	0.0113	
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.01135		ND	0.0113	
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.01515		ND	0.0151	
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.01515		ND	0.0151	
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.00755		ND	0.00755	
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.01135		ND	0.0113	
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.03785		ND	0.03775	
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.01135		ND	0.0113	
SW8270E	Phenol	mg/Kg dry	25000	ND	0.01515		ND	0.0151	
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.01135		ND	0.0113	

Notes

- 98.6Result is above PAL
- 0.00575Highlighted cells indicate MDL is above PAL
- BResult is biased high due to contamination
- JResult is an estimate detected above MDL but below limit of quantitation.
- LODLimit of Detection (1/2 LOQ
- LOQLimit of Quantitation
- mg/KgMilligram per Kilogram
- ug/KgMicrogram per Kilogram
- PALProject Action Limit
- QHResult is and estimate biasd high
- QLResult is and estimate biasd low
- QNResult is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 94					
		Lab ID		O25J0932-11					
		Collection date		10/17/2025 09:15:00					
		Matrix		Soil					
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers			
SM2540G	Total Solids	%		78.4	0.05				
AK101	GRO (C6-C10)	mg/Kg dry	300	ND	10				
AK102	DRO (C10-C24)	mg/Kg dry	250	753	31.45	B			
AK103	RRO (C25-C36)	mg/Kg dry	11000	54.7	50.5	J			
SW6010 D	Arsenic	mg/Kg dry	8.8	ND	1.545				
SW6010 D	Barium	mg/Kg dry	20000	107	1.545				
SW6010 D	Cadmium	mg/Kg dry	92	0.737	0.1545				
SW6010 D	Chromium	mg/Kg dry	100000	15.7	1.545				
SW6010 D	Lead	mg/Kg dry	400	23.2	1.545				
SW6010 D	Selenium	mg/Kg dry	510	ND	1.545				
SW6010 D	Silver	mg/Kg dry	510	ND	1.545				
SW7471B	Mercury	mg/Kg dry	3.1	ND	0.03185				
SW6010D / SW1311	Arsenic	mg/L	5	ND	0.025				
SW6010D / SW1311	Chromium	mg/L	5	ND	0.025				
SW6010D / SW1311	Lead	mg/L	5	ND	0.025				
SW8082A	Aroclor 1016	mg/Kg dry	1	ND	0.01235				
SW8082A	Aroclor 1221	mg/Kg dry	1	ND	0.03705				
SW8082A	Aroclor 1232	mg/Kg dry	1	ND	0.0494				
SW8082A	Aroclor 1242	mg/Kg dry	1	ND	0.0185				
SW8082A	Aroclor 1248	mg/Kg dry	1	ND	0.0185				
SW8082A	Aroclor 1254	mg/Kg dry	1	ND	0.01235				
SW8082A	Aroclor 1260	mg/Kg dry	1	ND	0.0185				
SW8082A	Aroclor 1262	mg/Kg dry	1	ND	0.01235				
SW8082A	Aroclor 1268	mg/Kg dry	1	ND	0.0185				
SW8082A	Total PCB	mg/Kg dry	1	ND	0.0494				
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ND	0.00985				
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ND	0.00985	QL			
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ND	0.0197				
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ND	0.0197				
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ND	0.00985	QL			
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ND	0.00985				
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ND	0.00985				
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ND	0.0197				
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ND	0.0197				
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ND	0.394	Q			
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ND	0.00985				
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ND	0.00985				
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ND	0.0197	QL			
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ND	0.00985				
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ND	0.394				
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ND	0.00985				
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ND	0.00985				
SW8260D	1,4-Dioxane	ug/Kg dry		ND	0.2465				
SW8260D	2-Butanone	ug/Kg dry	23000	ND	0.0985				
SW8260D	2-Hexanone	ug/Kg dry	270	ND	0.0985				
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ND	0.0985				
SW8260D	Acetone	ug/Kg dry	81000	ND	0.74				
SW8260D	Benzene	ug/Kg dry	11	3.45	0.04925				
SW8260D	Bromobenzene	ug/Kg dry	160	ND	0.00985				
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ND	0.0197				
SW8260D	Bromoform	ug/Kg dry	240	ND	0.0197				
SW8260D	Bromomethane	ug/Kg dry	10	ND	0.04925				
SW8260D	Carbon disulfide	ug/Kg dry	500	ND	0.197				
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ND	0.00985	QL			
SW8260D	Chlorobenzene	ug/Kg dry	180	ND	0.00493				
SW8260D	Chloroethane	ug/Kg dry	1400	ND	0.02465				
SW8260D	Chloroform	ug/Kg dry	4	ND	0.0197	QL			

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 94					
		Lab ID		O25J0932-11					
		Collection date		10/17/2025 09:15:00					
		Matrix		Soil					
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers			
SW8260D	Chloromethane	ug/Kg dry	170	ND	0.04925				
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ND	0.00985	QL			
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ND	0.00985				
SW8260D	Cyclohexane	ug/Kg dry		ND	0.0197				
SW8260D	Dibromochloromethane	ug/Kg dry	110	ND	0.0197				
SW8260D	Dibromomethane	ug/Kg dry	31	ND	0.00985				
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ND	0.00985				
SW8260D	Ethylbenzene	ug/Kg dry	49	2.96	0.04925	Q B			
SW8260D	Isopropanol	ug/Kg dry		1580	0.2465	Q B			
SW8260D	Isopropylbenzene	ug/Kg dry	54	ND	0.00985				
SW8260D	m,p-Xylene	ug/Kg dry		3.45	0.197	Q B			
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ND	0.0197	QL			
SW8260D	Methylene chloride	ug/Kg dry	460	47.3	1.23	QN B			
SW8260D	Naphthalene	ug/Kg dry	29	ND	0.74				
SW8260D	n-Butylbenzene	ug/Kg dry	20	ND	0.02465				
SW8260D	n-Propylbenzene	ug/Kg dry	52	ND	0.00985				
SW8260D	o-Xylene	ug/Kg dry		ND	0.197				
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ND	0.00985				
SW8260D	Styrene	ug/Kg dry	180	ND	0.0197				
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ND	0.00985				
SW8260D	Tetrachloroethene	ug/Kg dry	68	ND	0.0985				
SW8260D	Toluene	ug/Kg dry	200	ND	0.197				
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ND	0.0197	QL			
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ND	0.0197				
SW8260D	Trichloroethene	ug/Kg dry	4.9	ND	0.00985				
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	827	0.02465				
SW8260D	Vinyl acetate	ug/Kg dry	1400	ND	0.02465				
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ND	0.00985				
SW8260D	Xylenes, Total	ug/Kg dry	57	3.45	0.197	B			
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45	ND	0.057				
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78	ND	0.057				
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62	ND	0.057				
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21	ND	0.057				
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200	ND	0.03805				
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82	ND	0.03805				
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250	ND	0.03805				
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600	ND	0.114				
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160	ND	0.57				
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23	ND	0.057				
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7	ND	0.03805				
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200	ND	0.03805				
SW8270E	2-Chlorophenol	mg/Kg dry	510	ND	0.03805				
SW8270E	2-Methylnaphthalene	mg/Kg dry	310	ND	0.057				
SW8270E	2-Methylphenol	mg/Kg dry	4100	ND	0.01905				
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100	ND	0.076				
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16	ND	0.2285				
SW8270E	4-Chloroaniline	mg/Kg dry	35	ND	0.057				
SW8270E	Acenaphthene	mg/Kg dry	4600	ND	0.03805				
SW8270E	Acenaphthylene	mg/Kg dry	2300	ND	0.03805				
SW8270E	Anthracene	mg/Kg dry	23000	ND	0.057				
SW8270E	Benzo(a)anthracene	mg/Kg dry	14	ND	0.057				
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5	ND	0.152				
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15	ND	0.057				
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300	ND	0.076				
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150	ND	0.076				
SW8270E	Benzoic acid	mg/Kg dry	100000	ND	3.045	QL			
SW8270E	Benzyl alcohol	mg/Kg dry	8200	ND	0.057				
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8	ND	0.1905				
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500	ND	0.3805				
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700	ND	0.114				
SW8270E	Chrysene	mg/Kg dry	1500	ND	0.03805				
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5	ND	0.057				
SW8270E	Dibenzofuran	mg/Kg dry	95	ND	0.057				

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID		25-TRW-SO-DRUM 94					
		Lab ID		O25J0932-11					
		Collection date		10/17/2025 09:15:00					
		Matrix		Soil					
		QC type							
METHOD NAME	ANALYTE	UNITS	PAL <40inch	Results	LOD	Qualifiers			
SW8270E	Diethyl phthalate	mg/Kg dry	66000	ND	0.3805				
SW8270E	Dimethyl phthalate	mg/Kg dry	66000	ND	0.03805				
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200	ND	0.114				
SW8270E	Di-n-octyl phthalate	mg/Kg dry		ND	0.057				
SW8270E	Fluoranthene	mg/Kg dry	3100	ND	0.057				
SW8270E	Fluorene	mg/Kg dry	3100	ND	0.03805				
SW8270E	Hexachlorobenzene	mg/Kg dry	2	ND	0.03805				
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3	ND	0.076				
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4	ND	1.52	QL			
SW8270E	Hexachloroethane	mg/Kg dry	17	ND	0.076				
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15	ND	0.057				
SW8270E	Isophorone	mg/Kg dry	7400	ND	0.057				
SW8270E	Naphthalene	mg/Kg dry	29	ND	0.057				
SW8270E	Nitrobenzene	mg/Kg dry	43	ND	0.076				
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026	ND	0.076				
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1	ND	0.03805				
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400	ND	0.057				
SW8270E	Pentachlorophenol	mg/Kg dry	13	ND	0.1905				
SW8270E	Phenanthrene	mg/Kg dry	2300	ND	0.057				
SW8270E	Phenol	mg/Kg dry	25000	ND	0.076				
SW8270E	Pyrene	mg/Kg dry	2300	ND	0.057				

Notes

98.6	Result is above PAL
0.00575	Highlighted cells indicate MDL is above PAL
B	Result is biased high due to contamination
J	Result is an estimate detected above MDL but below limit of quantitation.
LOD	Limit of Detection (1/2 LOQ
LOQ	Limit of Quantitation
mg/Kg	Milligram per Kilogram
ug/Kg	Microgram per Kilogram
PAL	Project Action Limit
QH	Result is and estimate biasd high
QL	Result is and estimate biasd low
QN	Result is and estimate with an unknown bias

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID				Trip Blank		
		Lab ID				O25J0932-24		
		Collection date				10/17/2025 10:00:00		
		Matrix						
		QC type						
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	PAL<40 inch	Results	LOD	Qualifiers
SM2540G	Total Solids	%						
AK101	GRO (C6-C10)	mg/Kg dry	300	mg/Kg wet	3	ND	10	
AK102	DRO (C10-C24)	mg/Kg dry	250					
AK103	RRO (C25-C36)	mg/Kg dry	11000					
SW6010 D	Arsenic	mg/Kg dry	8.8					
SW6010 D	Barium	mg/Kg dry	20000					
SW6010 D	Cadmium	mg/Kg dry	92					
SW6010 D	Chromium	mg/Kg dry	100000					
SW6010 D	Lead	mg/Kg dry	400					
SW6010 D	Selenium	mg/Kg dry	510					
SW6010 D	Silver	mg/Kg dry	510					
SW7471B	Mercury	mg/Kg dry	3.1					
SW6010D / SW1311	Arsenic	mg/L	5					
SW6010D / SW1311	Chromium	mg/L	5					
SW6010D / SW1311	Lead	mg/L	5					
SW8082A	Aroclor 1016	mg/Kg dry	1					
SW8082A	Aroclor 1221	mg/Kg dry	1					
SW8082A	Aroclor 1232	mg/Kg dry	1					
SW8082A	Aroclor 1242	mg/Kg dry	1					
SW8082A	Aroclor 1248	mg/Kg dry	1					
SW8082A	Aroclor 1254	mg/Kg dry	1					
SW8082A	Aroclor 1260	mg/Kg dry	1					
SW8082A	Aroclor 1262	mg/Kg dry	1					
SW8082A	Aroclor 1268	mg/Kg dry	1					
SW8082A	Total PCB	mg/Kg dry	1					
SW8260D	1,1,1,2-Tetrachloroethane	ug/Kg dry	21	ug/Kg wet	21	ND	0.00286	
SW8260D	1,1,1-Trichloroethane	ug/Kg dry	360	ug/Kg wet	360	ND	0.00449	
SW8260D	1,1,2,2-Tetrachloroethane	ug/Kg dry	6.1	ug/Kg wet	6.1	ND	0.00604	
SW8260D	1,1,2-Trichloroethane	ug/Kg dry	1.6	ug/Kg wet	1.6	ND	0.00851	
SW8260D	1,1-Dichloroethane	ug/Kg dry	46	ug/Kg wet	46	ND	0.00295	
SW8260D	1,1-Dichloroethene	ug/Kg dry	330	ug/Kg wet	330	ND	0.00436	
SW8260D	1,2,3-Trichlorobenzene	ug/Kg dry	81	ug/Kg wet	81	ND	0.00648	
SW8260D	1,2,3-Trichloropropane	ug/Kg dry	0.066	ug/Kg wet	0.066	ND	0.00959	
SW8260D	1,2,4-Trichlorobenzene	ug/Kg dry	45	ug/Kg wet	45	ND	0.00583	
SW8260D	1,2,4-Trimethylbenzene	ug/Kg dry	43	ug/Kg wet	43	ND	0.232	
SW8260D	1,2-Dibromoethane	ug/Kg dry	0.42	ug/Kg wet	0.42	ND	0.00507	
SW8260D	1,2-Dichlorobenzene	ug/Kg dry	78	ug/Kg wet	78	ND	0.00286	
SW8260D	1,2-Dichloroethane	ug/Kg dry	5.5	ug/Kg wet	5.5	ND	0.00724	QL
SW8260D	1,2-Dichloropropane	ug/Kg dry	17	ug/Kg wet	17	ND	0.00374	
SW8260D	1,3,5-Trimethylbenzene	ug/Kg dry	37	ug/Kg wet	37	ND	0.239	
SW8260D	1,3-Dichlorobenzene	ug/Kg dry	62	ug/Kg wet	62	ND	0.00445	
SW8260D	1,4-Dichlorobenzene	ug/Kg dry	21	ug/Kg wet	21	ND	0.00366	
SW8260D	1,4-Dioxane	ug/Kg dry		ug/Kg wet		ND	0.0965	
SW8260D	2-Butanone	ug/Kg dry	23000	ug/Kg wet	23000	ND	0.0361	
SW8260D	2-Hexanone	ug/Kg dry	270	ug/Kg wet	270	ND	0.0407	
SW8260D	4-Methyl-2-pentanone	ug/Kg dry	2200	ug/Kg wet	2200	ND	0.0391	
SW8260D	Acetone	ug/Kg dry	81000	ug/Kg wet	81000	ND	0.425	
SW8260D	Benzene	ug/Kg dry	11	ug/Kg wet	11	ND	0.0254	
SW8260D	Bromobenzene	ug/Kg dry	160	ug/Kg wet	160	ND	0.00431	
SW8260D	Bromodichloromethane	ug/Kg dry	3.6	ug/Kg wet	3.6	ND	0.00612	
SW8260D	Bromoform	ug/Kg dry	240	ug/Kg wet	240	ND	0.00599	
SW8260D	Bromomethane	ug/Kg dry	10	ug/Kg wet	10	ND	0.0277	
SW8260D	Carbon disulfide	ug/Kg dry	500	ug/Kg wet	500	ND	0.0902	
SW8260D	Carbon tetrachloride	ug/Kg dry	9.1	ug/Kg wet	9.1	ND	0.00474	
SW8260D	Chlorobenzene	ug/Kg dry	180	ug/Kg wet	180	ND	0.00215	
SW8260D	Chloroethane	ug/Kg dry	1400	ug/Kg wet	1400	ND	0.00813	
SW8260D	Chloroform	ug/Kg dry	4	ug/Kg wet	4	ND	0.00673	

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID				Trip Blank		
		Lab ID				O25J0932-24		
		Collection date				10/17/2025 10:00:00		
		Matrix						
		QC type						
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	PAL<40 inch	Results	LOD	Qualifiers
SW8260D	Chloromethane	ug/Kg dry	170	ug/Kg wet	170	ND	0.0173	
SW8260D	cis-1,2-Dichloroethene	ug/Kg dry	200	ug/Kg wet	200	ND	0.005	
SW8260D	cis-1,3-Dichloropropene	ug/Kg dry	21	ug/Kg wet	21	ND	0.00467	
SW8260D	Cyclohexane	ug/Kg dry		ug/Kg wet		ND	0.00673	
SW8260D	Dibromochloromethane	ug/Kg dry	110	ug/Kg wet	110	ND	0.00608	
SW8260D	Dibromomethane	ug/Kg dry	31	ug/Kg wet	31	ND	0.00411	
SW8260D	Dichlorodifluoromethane	ug/Kg dry	150	ug/Kg wet	150	21.6	0.0046	B
SW8260D	Ethylbenzene	ug/Kg dry	49	ug/Kg wet	49	ND	0.0298	
SW8260D	Isopropanol	ug/Kg dry		ug/Kg wet		1650	0.112	QH B
SW8260D	Isopropylbenzene	ug/Kg dry	54	ug/Kg wet	54	ND	0.00446	
SW8260D	m,p-Xylene	ug/Kg dry		ug/Kg wet		ND	0.0768	
SW8260D	Methyl tert-butyl ether	ug/Kg dry	670	ug/Kg wet	670	ND	0.00686	QL
SW8260D	Methylene chloride	ug/Kg dry	460	ug/Kg wet	460	38.1	0.768	
SW8260D	Naphthalene	ug/Kg dry	29	ug/Kg wet	29	ND	0.399	
SW8260D	n-Butylbenzene	ug/Kg dry	20	ug/Kg wet	20	ND	0.00749	
SW8260D	n-Propylbenzene	ug/Kg dry	52	ug/Kg wet	52	ND	0.00338	
SW8260D	o-Xylene	ug/Kg dry		ug/Kg wet		ND	0.0787	
SW8260D	sec-Butylbenzene	ug/Kg dry	28	ug/Kg wet	28	ND	0.00335	
SW8260D	Styrene	ug/Kg dry	180	ug/Kg wet	180	ND	0.00673	
SW8260D	tert-Butylbenzene	ug/Kg dry	36	ug/Kg wet	36	ND	0.00253	
SW8260D	Tetrachloroethene	ug/Kg dry	68	ug/Kg wet	68	ND	0.0622	
SW8260D	Toluene	ug/Kg dry	200	ug/Kg wet	200	ND	0.0787	
SW8260D	trans-1,2-Dichloroethene	ug/Kg dry	960	ug/Kg wet	960	ND	0.00673	
SW8260D	trans-1,3-Dichloropropene	ug/Kg dry	21	ug/Kg wet	21	ND	0.0066	
SW8260D	Trichloroethene	ug/Kg dry	4.9	ug/Kg wet	4.9	ND	0.00298	
SW8260D	Trichlorofluoromethane	ug/Kg dry	980	ug/Kg wet	980	ND	0.0106	
SW8260D	Vinyl acetate	ug/Kg dry	1400	ug/Kg wet	1400	ND	0.0099	
SW8260D	Vinyl chloride	ug/Kg dry	0.65	ug/Kg wet	0.65	ND	0.00485	
SW8260D	Xylenes, Total	ug/Kg dry	57	ug/Kg wet	57	ND	0.0832	
SW8270E	1,2,4-Trichlorobenzene	mg/Kg dry	45					
SW8270E	1,2-Dichlorobenzene	mg/Kg dry	78					
SW8270E	1,3-Dichlorobenzene	mg/Kg dry	62					
SW8270E	1,4-Dichlorobenzene	mg/Kg dry	21					
SW8270E	2,4,5-Trichlorophenol	mg/Kg dry	8200					
SW8270E	2,4,6-Trichlorophenol	mg/Kg dry	82					
SW8270E	2,4-Dichlorophenol	mg/Kg dry	250					
SW8270E	2,4-Dimethylphenol	mg/Kg dry	1600					
SW8270E	2,4-Dinitrophenol	mg/Kg dry	160					
SW8270E	2,4-Dinitrotoluene	mg/Kg dry	23					
SW8270E	2,6-Dinitrotoluene	mg/Kg dry	4.7					
SW8270E	2-Chloronaphthalene	mg/Kg dry	6200					
SW8270E	2-Chlorophenol	mg/Kg dry	510					
SW8270E	2-Methylnaphthalene	mg/Kg dry	310					
SW8270E	2-Methylphenol	mg/Kg dry	4100					
SW8270E	3 & 4-Methylphenol	mg/Kg dry	4100					
SW8270E	3,3´-Dichlorobenzidine	mg/Kg dry	16					
SW8270E	4-Chloroaniline	mg/Kg dry	35					
SW8270E	Acenaphthene	mg/Kg dry	4600					
SW8270E	Acenaphthylene	mg/Kg dry	2300					
SW8270E	Anthracene	mg/Kg dry	23000					
SW8270E	Benzo(a)anthracene	mg/Kg dry	14					
SW8270E	Benzo(a)pyrene	mg/Kg dry	1.5					
SW8270E	Benzo(b)fluoranthene	mg/Kg dry	15					
SW8270E	Benzo(g,h,i)perylene	mg/Kg dry	2300					
SW8270E	Benzo(k)fluoranthene	mg/Kg dry	150					
SW8270E	Benzoic acid	mg/Kg dry	100000					
SW8270E	Benzyl alcohol	mg/Kg dry	8200					
SW8270E	Bis(2-chloroethyl)ether	mg/Kg dry	2.8					
SW8270E	Bis(2-ethylhexyl)phthalate	mg/Kg dry	500					
SW8270E	Butyl benzyl phthalate	mg/Kg dry	3700					
SW8270E	Chrysene	mg/Kg dry	1500					
SW8270E	Dibenzo(a,h)anthracene	mg/Kg dry	1.5					
SW8270E	Dibenzofuran	mg/Kg dry	95					

Job O25J00932 Tetlin Rockhill Warehouse Drums #6528		Sample ID				Trip Blank		
		Lab ID				O25J0932-24		
		Collection date				10/17/2025 10:00:00		
		Matrix						
		QC type						
METHOD NAME	ANALYTE	UNITS	PAL <40inch	UNITS	PAL<40 inch	Results	LOD	Qualifiers
SW8270E	Diethyl phthalate	mg/Kg dry	66000					
SW8270E	Dimethyl phthalate	mg/Kg dry	66000					
SW8270E	Di-n-butyl phthalate	mg/Kg dry	8200					
SW8270E	Di-n-octyl phthalate	mg/Kg dry						
SW8270E	Fluoranthene	mg/Kg dry	3100					
SW8270E	Fluorene	mg/Kg dry	3100					
SW8270E	Hexachlorobenzene	mg/Kg dry	2					
SW8270E	Hexachlorobutadiene	mg/Kg dry	3.3					
SW8270E	Hexachlorocyclopentadiene	mg/Kg dry	1.4					
SW8270E	Hexachloroethane	mg/Kg dry	17					
SW8270E	Indeno(1,2,3-cd)pyrene	mg/Kg dry	15					
SW8270E	Isophorone	mg/Kg dry	7400					
SW8270E	Naphthalene	mg/Kg dry	29					
SW8270E	Nitrobenzene	mg/Kg dry	43					
SW8270E	N-Nitrosodimethylamine	mg/Kg dry	0.026					
SW8270E	N-Nitrosodi-n-propylamine	mg/Kg dry	1					
SW8270E	N-Nitrosodiphenylamine	mg/Kg dry	1400					
SW8270E	Pentachlorophenol	mg/Kg dry	13					
SW8270E	Phenanthrene	mg/Kg dry	2300					
SW8270E	Phenol	mg/Kg dry	25000					
SW8270E	Pyrene	mg/Kg dry	2300					

Notes

- 98.6

Result is above PAL
- 0.00575

Highlighted cells indicate MDL is above PAL
- B

Result is biased high due to contamination
- J

Result is an estimate detected above MDL but below limit of quantitation.
- LOD

Limit of Detection (1/2 LOQ
- LOQ

Limit of Quantitation
- mg/Kg

Milligram per Kilogram
- ug/Kg

Microgram per Kilogram
- PAL

Project Action Limit
- QH

Result is and estimate biasd high
- QL

Result is and estimate biasd low
- QN

Result is and estimate with an unknown bias

ADEC Contaminated Sites Program Laboratory Data Review Checklist

Completed By:	Birgit Hagedorn	CS Site Name:	Tetlin Rock Hill #6528	Lab Name:	Sterling Labs O'Hara Illinois.
Title:	Chemist	ADEC File No.:	230.38.006	Lab Report No.:	O25J0932
Consulting Firm:	Sustainable Earth Research LLC	Hazard ID No.:	26033	Lab Report Date:	11/18/2025

Note: Any N/A or No box checked must have an explanation in the comments box.

1. Laboratory

- a. Did an ADEC Contaminated Sites Laboratory Approval Program (CS-LAP) approved laboratory receive and perform all of the submitted sample analyses?
Yes ☒ No ☐ N/A ☐
Comments: Click or tap here to enter text.
- b. If the samples were transferred to another "network" laboratory or sub-contracted to an alternate laboratory, was the laboratory performing the analyses CS-LAP approved?
Yes ☐ No ☐ N/A ☐
Comments: Click or tap here to enter text.

2. Chain of Custody (CoC)

- a. Is the CoC information completed, signed, and dated (including released/received by)?
Yes ☒ No ☐ N/A ☐
Comments: Click or tap here to enter text.
- b. Were the correct analyses requested?
Yes ☒ No ☐ N/A ☐
Analyses requested: AK101 GRO, 8260D VOCs, AK102/103, DRO/RRO, 8082A PCBs, 6010 TCLP, 6010 RCRA metals, 8260E SVOCs.
Comments: Click or tap here to enter text.

3. Laboratory Sample Receipt Documentation

- a. Is the sample/cooler temperature documented and within range at receipt (0° to 6° C)?
Yes ☒ No ☐ N/A ☐
Cooler temperature(s): Cooler 1: 4.8° C, Cooler 2: 2.1° C

CS Site Name: Tetlin Rock Hill #6528

Lab Report No.: O25J0932

Sample temperature(s): Click or tap here to enter text.

Comments: Two cooler were submitted with all VOC samples being in the same cooler than the trip blank.

- b. Is the sample preservation acceptable – acidified waters, methanol preserved soil (GRO, BTEX, VOCs, etc.)?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- c. Is the sample condition documented – broken, leaking, zero headspace (VOA vials); canister vacuum/pressure checked and no open valves, etc.?

Yes ☒ No ☐ N/A ☐

Comments: Nothing to report.

- d. If there were any discrepancies, were they documented? For example, incorrect sample containers/preservation, sample temperature outside of acceptable range, insufficient or missing samples, canister not holding a vacuum, etc.?

Yes ☒ No ☐ N/A ☐

Comments: Samples 25-TRW-SO-DRUM 245 , 25-TRW-SO-DRUM 290 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 46 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 90, and 25-TRW-SO-DRUM 94 were received in improper containers; 16 oz glass jars with metal lid, rubber seals for SVOC analyses.

- e. Is the data quality or usability affected?

Yes ☒ No ☐ N/A ☐

Comments: The methods request silica lined screw cap lids and amber glass jars for semi volatiles. Cross contamination, oxidation of compounds, and potential low bias due to loss of analytes may occur. The COC indicates that volatiles were collected in lab provided proper containers.

4. Case Narrative

- a. Is the case narrative present and understandable?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- b. Are there discrepancies, errors, or QC failures identified by the lab?

Yes ☒ No ☐ N/A ☐

Comments: 8082 PCBs: Surrogates Decachlorobiphenyl and 2,4,5,6-Tetrachloro-m-xylene in sample 25-TRW-SO-DRUM 94 was below QC limits.

Ak102/103 DRO: MS B25J1645-MS1 had recovery for DRO above QC limits. MS/MSD B25J1645-MS1/B25J1645-MSD1 had surrogate o-Terphenyl above QC limits parent sample 25-TRW-SO-DRUM 91. MS/MSD B25J1658-MS1/

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B25J1658-MDS1 recovery of DRO above QC limits parent sample 25-TRW-SO-DRUM 290. Surrogate o-Terphenyl was below QC limits in sample 25-TRW-SO-DRUM 44.

AK103 RRO: n-Triacontane-d62 had low recovery in samples 25-TRW-SO-DRUM 79 and 25-TRW-SO-DRUM 44.

6010 Metals: MS/MSD B25J1712-MS1/MSD1, parent sample 25-TRW-SO-DRUM 91) recovery for Lead, and Selenium was below QC limits. MS B25J1714-MS1, parent sample 25-TRW-SO-DRUM-290 has recovery for Silver and Selenium below QC limits. MSD B25J1714-MSD1, parent sample 25-TRW-SO-DRUM-290, has recovery for Arsenic, Selenium and Silver below QC limits. The lab indicates that other analytes were outside QC limits but had concentration more than 4x spike concentration. B25J1714-SRM had recovery for Cadmium and silver outside QC limits.

8270 SVOC: LCS B25J1654-BS1/BSD1 had recovery for Hexachlorocyclopentadiene below QC limits, and BSD1 had recovery for Benzoic acid below QC limit and RPD outside QC limits. S25J1077-CCV1 had recovery for Butyl benzyl phthalate and Di-n-octyl phthalate above QC limits and Hexachlorocyclopentadiene below QC limits affecting samples 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 60, 25-TRW-SO-DRUM 74, 25-TRW-SO-DRUM 77, 25-TRW-SO-DRUM 79, 25-TRW-SO-DRUM 81, 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 93. S25J1187-CCV1 had Hexachlorocyclopentadiene recovery below QC limits and N-Nitrosodimethylamine recovery above QC limits affecting samples 25-TRW-SO-DRUM 80, 25-TRW-SO-DRUM 94, 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 42.

S25K0042-CCV1 had recovery for Hexachlorocyclopentadiene below QC limits and recovery for Indeno(1,2,3-cd)pyrene above QC limits affecting samples 25-TRW-SO-DRUM 43.

Note: Qualifier QL was applied to Hexachlorocyclopentadiene indicating low bias. The analytes MDL is less than 1/5th of cleanup level. Data usability is not affected. Indeno(1,2,3-cd)pyrene was not detected in sample. No qualifier was applied.

S25K0057-CCV1 has high recovery for 2,4-Dinitrophenol and low recovery for Hexachlorocyclopentadiene affecting samples 25-TRW-SO-DRUM 290.

Note: No qualifier was applied because the analyte was not detected in the sample. Low recovery analytes had DLs less than 1/5th of cleanup level. Data usability is not affected.

MS/MSD B25J1654-MS1/ B25J1654-MSD1 had recovery for Benzoic acid and Hexachlorocyclopentadiene below QC limits. B25J1654-MSD1 had recovery for 2,4-Dinitrophenol below QC limits. MS/MSD B25J1654-MS1/B25J1654-MSD1 had low recovery for Benzoic acid and Hexachlorocyclopentadiene and MSD had low recovery for 2,4-Dinitrophenol and RPD outside Qc limits for 2,4-

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Dinitrophenol and Benzoic acid. B25J2072-MS1/B25J2072-MSD1 had non detect for analytes 2,4-Dinitrophenol, Benzoic acid and Hexachlorocyclopentadiene. B25J2072-MSD1 had RPD for a large number of analytes slightly outside QC limits (see 6.c.4 for detailed discussion).

8360 VOCs: Method blank B25J2037-BLK1, B25J2103-BLK1, and B25J2081-BLK1 had a number of analytes detected. See section 6.a. for details.

LCS B25J2037-BS1 has low recovery for 1,1,1-Trichloroethane, 1,1-Dichloroethane, 1,2-Dichloroethane, Carbon tetrachloride, Chloroform, cis-1,2-Dichloroethene, Methyl tert-butyl ether and trans-1,2-Dichloroethene and RPD outside QC limits for Methylene chloride and trans-1,2-Dichloroethene affecting samples in batch B25J2037.

S25J1210-CCV1 had recovery for 1,1,2,2-Tetrachloroethane, 1,1,2-Trichloroethane, 1,2,3-Trichloropropane, 1,2-Dibromoethane, 1,2-Dichloroethane, 2-Hexanone, Acetone, Bromodichloromethane, Carbon tetrachloride, Dibromochloromethane, Isopropanol, Tetrachloroethene, trans-1,3-Dichloropropene, below QC limits and recovery for Chloroethane, Dichlorodifluoromethane and Trichlorofluoromethane above QC limits affecting samples 25-TRW-SO-DRUM 93, 25-TRW-SO-DRUM 79, 25-TRW-SO-DRUM 77, 25-TRW-SO-DRUM 60, 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 81, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 74, 25-TRW-SO-DRUM 80, 25-TRW-SO-DRUM 94, 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 46, 25-TRW-SO-DRUM 43, and 25-TRW-SO-DRUM 48.

Note: Qualifier QL indicating a low bias was applied to non-detects and detected results. QH indicating a high bias was applied to detected results. Data usability is not affected except for high bias for Trichlorofluoromethane which was detected above cleanup level in sample 25-TRW-SO-DRUM 42. The high bias may have caused the exceedance.

LCS B25J2081-BS1 has recovery below QC limits for 1,2-Dichloroethane and Methyl-tert-butyl-ether and LCSD B25J2081-BSD1 has recovery below QC limits for Methyl tert-butyl ether affecting sample 25-TRW-SO-DRUM 245.

S25J1246-CCV1 had recovery for 1,2-Dichloroethane below QC limits and for 1,4-Dioxane and Isopropanol above QC limits affecting sample 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 90, 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 290, and Trip Blank.

S25J1232-CCV1 had recovery for 1,2 Dichloroethane, Methyl tert-butyl ether and Acetone below QC limits and for Cyclohexane above QC limits affecting sample 25-TRW-SO-DRUM 91.

Note: Qualifier QL was applied to samples with low recovery indicating a low bias. The MDL for these analytes is less than 1/5th. Data usability is not affected. Cyclohexane was not detected above the MDL in associated samples.

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- c. Were all the corrective actions documented?

Yes ☒ No ☐ N/A ☐

Comments: 8082 PCBs: Sample was re-extracted 25-TRW-SO-DRUM 94.

AK102 DRO: Sample 25-TRW-SO-DRUM 44 was reextracted out of hold.

Surrogate recovery was within QC limits but results could not be confirmed and in hold results were reported.

AK103 RRO: Samples 25-TRW-SO-DRUM 79 and 25-TRW-SO-DRUM 44 were re-extracted outside hold Surrogate recovery was within QC limits but sample results were not confirmed. In-hold results were reported.

8260 VOCs: A larger number of analytes had detections above the LOQ and associated samples were re-extracted out of hold. Re-extraction analyses still had blank contamination.

- d. What is the effect on data quality/usability according to the case narrative?

Comments: The laboratory did not discuss effects on data usability except for 8260D (see below).

8270D SVOCs: The following qualifiers were applied to analytes in associated samples of CCV failures by project chemist: Qualifier QL was applied if recovery was below QC limits indicating low bias and qualifier QH to detected analytes with recoveries above QC limits indicate a high bias. No qualifier affects data usability because analyte was less than 1/5th of cleanup level.

8260 VOCs: Potential high bias for analytes detected in the method blanks.

5. Sample Results

- a. Are the correct analyses performed/reported as requested on CoC?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- b. Are all applicable holding times met?

Yes ☒ No ☐ N/A ☐

Comments: The laboratory performed out of hold re-extractions but reported in hold data.

- c. Are all soils reported on a dry weight basis?

Yes ☒ No ☐ N/A ☐

Comments: The Trip Blank provided by the lab was water. Therefore, results are reported as per Kg wet.

- d. Are the reported limits of quantitation (LoQ) or limits of detections (LOD), or reporting limits (RL) less than the Cleanup Level or the action level for the project?

Yes ☐ No ☒ N/A ☐

Comments: 8270E: N-Nitrosodimethylamine has LODs above cleanup level in sample 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 44,

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25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 46, 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 81, and 25-TRW-SO-DRUM 290. Hexachlorocyclopentadiene has LOD above cleanup level in sample 25-TRW-SO-DRUM 94

e. Is the data quality or usability affected?

Yes ☒ No ☐ N/A ☐

Comments: Analytes with LOD above cleanup level cannot be evaluated for project goals.

6. QC Samples

a. Method Blank

i. Was one method blank reported per matrix, analysis, and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

ii. Are all method blank results less than LOQ (or RL)?

Yes ☐ No ☒

Comments: 8260 VOCs: The following analytes were detected above LOQ (numbers in parentheses are in ug/Kg) in MBs. MB B25J2037-BLK1: 1,2,3-Trichlorobenzene (0.88), 1,2,4-Trichlorobenzene (0.45), 1,2,4-Trimethylbenzene (0.11), 1,3-Dichlorobenzene (0.1), Acetone (0.04), Bromobenzene (0.12), Ethylbenzene (0.08), Isopropanol (30.4), m,p-Xylene (0.1), Methylene chloride (0.21), n-Propylbenzene (0.09), Naphthalene (1.09), o-Xylene (0.04), Xylenes, Total (0.14) detected above LOQs. B25J2103-BLK1 1,2,3-Trichlorobenzene (1.48), 1,2,4-Trichlorobenzene (0.81), 1,2,4-Trimethylbenzene (0.13), 1,3,5-Trimethylbenzene (0.06), 1,3-Dichlorobenzene (0.19), Bromobenzene (0.13), Dichlorodifluoromethane (0.31), Ethylbenzene (0.05), Isopropanol (28.3), m,p-Xylene (0.1), Naphthalene (1.49), o-Xylene (0.06), sec-Butylbenzene (0.06), Styrene (0.1), tert-Butylbenzene (0.06), Xylenes, Total (0.16). B25J2081-BLK1: 1,2,3-Trichlorobenzene (0.2), 1,2,4-Trichlorobenzene (0.21), Benzene (0.05), Dichlorodifluoromethane (0.27), Ethylbenzene (0.04), Isopropanol (13.8), Naphthalene (0.24).

iii. If above LoQ or RL, what samples are affected?

Comments: B25J2037-BLK1 samples 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 46, 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 60, 25-TRW-SO-DRUM 74, 25-TRW-SO-DRUM 77, 25-TRW-SO-DRUM 79, 25-TRW-SO-DRUM 80, 25-TRW-SO-DRUM 81, 25-TRW-SO-DRUM 93, 25-TRW-SO-DRUM 94. B25J2103-BLK1 samples 25-

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TRW-SO-DRUM 245, 25-TRW-SO-DRUM 290, 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 90. B25J2081-BLK1 sample 25-TRW-SO-DRUM 245.

- iv. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☐ N/A ☐

Comments: Qualifier B was added when results were less than 10x the analyte concentration.

- v. Data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: Analytes that are qualified with B have either concentration below cleanup level or concentrations exceed cleanup level by more than 10x the blank concentration.

b. Laboratory Control Sample/Duplicate (LCS/LCSD)

- i. Organics – Are one LCS/LCSD reported per matrix, analysis and 20 samples? (LCS/LCSD required per AK methods, LCS required per SW846)

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- ii. Metals/Inorganics – Are one LCS and one sample duplicate reported per matrix, analysis and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- iii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable? (AK Petroleum methods: AK101 60%-120%, AK102 75%-125%, AK103 60%-120%; all other analyses see the laboratory QC pages)

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: LCS /LCSD B25J1654-BS1/BSD1 had recovery for Hexachlorocyclopentadiene below QC limits, and BSD1 had recovery for Benzoic acid below QC limit affecting samples in batch B251654.

8260D VOCs: LCS B25J2037-BS1 has low recovery for 1,1,1-Trichloroethane, 1,1-Dichloroethane, 1,2-Dichloroethane, Carbon tetrachloride, Chloroform, cis-1,2-Dichloroethene, Methyl tert-butyl ether and trans-1,2-Dichloroethene.affecting samples in batch B25J2037. LCS B25J2081-BS1 has recovery below QC limits for 1,2-Dichloroethane and Methyl-tert-butyl-ether and LCSD B25J2081-BSD1 has recovery below QC limits for Methyl tert-butyl ether affecting sample in batch B25J2081.

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- iv. Precision – Are all relative percent differences (RPD) reported and less than method or laboratory limits and project specified objectives, if applicable? Was the RPD reported from LCS/LCSD, and or sample/sample duplicate? (AK Petroleum methods 20%; all other analyses see the laboratory QC pages)

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCS: LCSD B25J1654-BSD1 had RPD for Benzoic acid outside QC limits. affecting samples in batch B25J1645.

8260 VOCs: LCSD B25J2037-BSD1 has RPD outside QC limits for Methylene chloride and trans-1,2-Dichloroethene affecting samples in batch B25J2037.

- v. If %R or RPD is outside of acceptable limits, what samples are affected?

Comments: 8270 SVOCS: Batch B251654 samples 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 60, 25-TRW-SO-DRUM 74, 25-TRW-SO-DRUM 77, 25-TRW-SO-DRUM 79, 25-TRW-SO-DRUM 80, 25-TRW-SO-DRUM 81, 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 93, 25-TRW-SO-DRUM 94.

8260 VOCs: Batch B25J2037 samples 25-TRW-SO-DRUM 260, 25-TRW-SO-DRUM 40, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 44, 25-TRW-SO-DRUM 46, 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 54, 25-TRW-SO-DRUM 57, 25-TRW-SO-DRUM 60, 25-TRW-SO-DRUM 74, 25-TRW-SO-DRUM 77, 25-TRW-SO-DRUM 79, 25-TRW-SO-DRUM 80, 25-TRW-SO-DRUM 81, 25-TRW-SO-DRUM 93, 25-TRW-SO-DRUM 94.

Batch B25J2081 sample 25-TRW-SO-DRUM 91.

- vi. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☒ N/A ☐

Comments: 8270 SVOCS: Qualifier QL was applied to analytes with low recovery indicating a low bias. No qualifier was applied for RPD outside QC limits because Benzoic acid was not detected above MDL in associated samples.

8260 VOCs: Qualifier QL indicating low bias was applied to detected and non-detected analytes with low recovery and qualifier QN indicating an unknown bias was applied when RPD was outside QC limits to Methylene Chloride in samples in batch B25J2037. trans-1,2-Dichloroethene was not detected in associated samples and no qualifier was applied.

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vii. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: Analytes with qualifier QL were either not detected with MDLs less than 1/5th of cleanup level or had detections less than 1/5th of cleanup level. Methylene Chloride had concentrations less than 1/5th of cleanup level. I

c. Matrix Spike/Matrix Spike Duplicate (MS/MSD)

i. Organics – Are one MS/MSD reported per matrix, analysis and 20 samples?

Yes ☐ No ☒ N/A ☐

Comments: AK101 GRO; MS/MSD is only reported for batch B25K0361 for samples 25-TRW-SO-DRUM 245, 25-TRW-SO-DRUM 42, 25-TRW-SO-DRUM 43, 25-TRW-SO-DRUM 45, 25-TRW-SO-DRUM 46, and 25-TRW-SO-DRUM 48, 25-TRW-SO-DRUM 49, 25-TRW-SO-DRUM 90, 25-TRW-SO-DRUM 245, and Trip Blank.

ii. Metals/Inorganics – Are one MS/MSD reported per matrix, analysis and 20 samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

iii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable?

Yes ☐ No ☒ N/A ☐

Comments: AK102 DRO: B25J1645-MS1 had recovery for DRO above QC limits. B25J1658-MS1/ B25J1658-MDS1 recovery of DRO above QC limits.

6010 Metals: MS/MSD (B25J1712-MS1), parent sample 25-TRW-SO-DRUM 91) recovery for Barium, Lead, and Selenium was below QC limits. MS (B25J1714-MS1), parent sample 25-TRW-SO-DRUM-290 has recovery for Silver and Selenium below QC limits and Barium above QC limits. MSD (B25J1714-MS1), parent sample 25-TRW-SO-DRUM-290 has recovery for Arsenic, Selenium and Silver below QC limits.

8270 SVOCs: MS/MSD B25J1654-MS1/ B25J1654-MSD1 (batch B25J1654 parent sample has recovery for Benzoic acid and Hexachlorocyclopentadiene below QC limits. MSD B25J1654-MSD1 has recovery for 2,4-Dinitrophenol below QC limits. MS B25J2072-MS1 has non detect for analytes 2,4-Dinitrophenol, Benzoic acid, and Hexachlorocyclopentadiene. MS B25J2072-MS1 has 2,4-Dinitrophenol, Benzoic Acid, and Hexachlorocyclopentadiene not detected.

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- iv. Precision – Are all relative percent differences (RPD) reported and less than method or laboratory limits and project specified objectives, if applicable? RPD reported from MS/MSD, and or sample/sample duplicate.

Yes ☐ No ☒ N/A ☐

Comments: 8270 SVOCs: B25J1654-MSD1 has RPD for 2,4-Dinitrophenol and Benzoic acid outside QC limits. B25J2072-MSD1 has RPD outside QC limits for 1,2-Dichlorobenzene, 1,4-Dichlorobenzene, 2,4,6-Trichlorophenol, 2,4-Dichlorophenol, 2,4-Dimethylphenol, 2,4-Dinitrotoluene, 2,6-Dinitrotoluene, 2-Chloronaphthalene, 2-Methylnaphthalene, 3,3'-Dichlorobenzidine, Acenaphthene, Acenaphthylene, Anthracene Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(g,h,i)perylene, Bis(2-ethylhexyl)phthalate, Butyl benzyl phthalate, Chrysene, Dibenzo(a,h)anthracene, Dibenzofuran, Diethyl phthalate, Dimethyl phthalate, Di-n-butyl phthalate, Di-n-octyl phthalate, Fluoranthene, Fluorene, Hexachlorobenzene, Hexachlorobutadiene, Indeno(1,2,3-cd)pyrene, N-Nitrosodiphenylamine, Phenanthrene and Pyrene.

- v. If %R or RPD is outside of acceptable limits, what samples are affected?

Comments: : AK102 DRO: Parent sample 25-TRW-SO-DRUM 91 (batch 25J1645); parent sample 25-TRW-SO-DRUM 290 (batch 25J1658).

6010D Metals: Parent samples 25-TRW-SO-DRUM-290 (batch B25J1714) and 25-TRW-SO-DRUM 91 (batch B25J1712).

8270D SVOCs: Parent sample 25-TRW-SO-DRUM 77 and Sample 25-TRW-SO-DRUM 46 (batch B25J2072).

- vi. Do the affected sample(s) have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☒ N/A ☐

Comments: AK102 DRO. Qualifier QH was applied to DRO indicating a high bias.

6010D Metals: Qualifier QL was applied to analytes with low recovery in parent sample. No qualifier was applied to Barium because its concentration in both parent samples was more than 4x the spike concentration in the parent samples.

8270D SVOCs: Parent sample 25-TRW-SO-DRUM 77: Qualifier QL indicating a low bias was applied to analytes with low recovery. No qualifier was applied for RPD outside QC limits because the analytes were not detected in parent sample. Parent sample 25-TRW-SO-DRUM 46: Qualifier QN indicating an unknown bias was applied for RPD failure to analyte Bis(2-ethylhexyl)phthalate, all other analytes were not detected

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above DL. Qualifier QL indicating a low bias was applied to analytes with low recovery.

vii. Is the data quality or usability affected?

Yes ☒ No ☒ N/A ☐

Comments: AK102 DRO: The results for sample 25-TRW-SO-DRUM 91 is more than 2x above cleanup level which may not be influenced by the high bias. The results for sample 25-TRW-SO-DRUM 290 are below cleanup level data usability is not affected.

6010D metals: Data usability is not affected because all results are less than 1/10th of cleanup level.

8270 SVOCs: Data usability is not affected because analytes with low bias are less than 1/5th of cleanup level or not detected with MDL less than 1/5th of cleanup level. Bis(2-ethylhexyl)phthalate concentration is less than 1/10th of cleanup level.

d. Surrogates – Organics Only or Isotope Dilution Analytes (IDA) – Isotope Dilution Methods Only

i. Are surrogate/IDA recoveries reported for organic analyses – field, QC, and laboratory samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

ii. Accuracy – Are all percent recoveries (%R) reported and within method or laboratory limits and project specified objectives, if applicable? (AK Petroleum methods 50-150 %R for field samples and 60-120 %R for QC samples; all other analyses see the laboratory report pages)

Yes ☐ No ☒ N/A ☐

Comments: AK102 DRO: Surrogate o-Terphenyl was below QC limits in sample 25-TRW-SO-DRUM 44.

Ak103 RRO: Surrogate n-Triacontane-d82 was below QC limits in sample 25-TRW-SO-DRUM 79 and 25-TRW-SO-DRUM 44.

B25J2072-MS1 (batch B25J2072) had low recovery for surrogate Nitrobenzene-d5.

iii. Do the sample results with failed surrogate/IDA recoveries have data flags? If so, are the data flags clearly defined?

Yes ☒ No ☐ N/A ☐

Comments: AK102 DRO Qualifier QL was applied to DRO in sample 25-TRW-SO-DRUM 44 indicating low bias.

AK103 RRO: Qualifier QL indicating a low bias was applied to both

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samples.

8270 SVOC: Qualifier QL was applied to Benzoic acid indicating low bias.

All other analytes associated with Nitrobenzene-d5 had recovery within QC limits; no qualifier was applied.

iv. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: AK102 DRO: DRO concentration in sample 25-TRW-SO-DRUM 44 is less than 1/10th of cleanup level.

AK103 RRO: RRO concentrations in samples 25-TRW-SO-DRUM 79 and 25-TRW-SO-DRUM 44 is less than 1/10th of cleanup limits.

8270 SVOCs: Benzoic acid is not detected with MDL less than 1/10th of cleanup level.

e. Trip Blanks

i. Is one trip blank reported per matrix, analysis, and for each cooler containing volatile samples? Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

ii. Are all results less than LoQ or RL?

Yes ☐ No ☒ N/A ☐

Comments: Analytes Dichlorodifluoromethane (21.6 ug/kg wet), Isopropanol (1650 ug/kg wet), and Methylene Chloride (38.1 ug/kg wet) were detected in Trip blank.

iii. If above LoQ or RL, what samples are affected?

Comments: All samples analyzed for VOCs.

iv. Is the data quality or usability affected?

Yes ☐ No ☒ N/A ☐

Comments: The blank concentrations are all less than 1/10th of cleanup level for Dichlorodifluoromethane and Methylene chloride and Isopropanol is not regulated. Methylene Chloride and Isopropanol are common laboratory solvents and contamination is very likely from laboratory processing (see also section 6.a.).

f. Field Duplicate

i. Are one field duplicate submitted per matrix, analysis, and 10 project samples?

Yes ☒ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- ii. Was the duplicate submitted blind to lab?

Yes ☒ No ☐ N/A ☐

Comments: 25-TRW-SO-DRUM 45 primary/ 25-TRW-SO-DRUM 245 duplicate; 25-TRW-SO-DRUM 60 primary/ 25-TRW-SO-DRUM 260 duplicate; 25-TRW-SO-DRUM 90 primary/ 25-TRW-SO-DRUM 290 duplicate

- iii. Precision – All relative percent differences (RPD) less than specified project objectives? (Recommended: 30% water or air, 50% soil)

$$RPD (\%) = \left| \frac{R_1 - R_2}{\left(\frac{R_1 + R_2}{2}\right)} \right| \times 100$$

Where R_1 = Sample Concentration

R_2 = Field Duplicate Concentration

Yes ☐ No ☒ N/A ☐

Comments: FD pairs that were detected above LOQ for one and not detected for the other were qualified.

25-TRW-SO-DRUM 45 primary/ 25-TRW-SO-DRUM 245 duplicate: 1,3,5-Trimethylbenzene, Naphthalene, n-Propylbenzene, o-Xylene, sec-Butylbenzene, Styrene, and Toluene are detected above LOQ in primary and not detected in duplicate. Methylene Chloride, Trichlorofluoromethane, and Xylenes, Total had RPD >50%.

25-TRW-SO-DRUM 60 primary/ 25-TRW-SO-DRUM 260 duplicate: Mercury, Benzene, Toluene, and Trichlorofluoromethane had RPD >50%. Naphthalene is detected in primary above LOQ and not detected in duplicate.

25-TRW-SO-DRUM 90 primary/ 25-TRW-SO-DRUM 290 duplicate: DRO has RPD >50%. 1,2,3-Trichlorobenzene, Benzene, and Chloroform, are detected in primary above LOQ and not detected in duplicate sample.

- iv. Is the data quality or usability affected? (Explain)

Yes ☒ No ☒ N/A ☐

Comments: Results for both samples are either below cleanup level or above cleanup level with the exception of Naphthalene which has above cleanup level in primary 25-TRW-SO-DRUM 45 and non-detect in duplicate 25-TRW-SO-DRUM 245. Primary sample has a blank contamination for Naphthalene but the blank is less than 1/10th of cleanup level. The higher values should be used for decision making.

CS Site Name: Tetlin Rock Hill #6528

Lab Report No.: O25J0932

g. Decontamination or Equipment Blanks

- i. Were decontamination or equipment blanks collected?

Yes ☐ No ☐ N/A ☒

Comments: Decontamination was not required because disposable sampling equipment was used for each sample.

- ii. Are all results less than LoQ or RL?

Yes ☐ No ☐ N/A ☐

Comments: Click or tap here to enter text.

- iii. If above LoQ or RL, specify what samples are affected.

Comments: Click or tap here to enter text.

- iv. Are data quality or usability affected?

Yes ☐ No ☐ N/A ☐

Comments: Click or tap here to enter text.

7. Other Data Flags/Qualifiers (ACOE, AFCEE, Lab Specific, etc.)

- a. Are they defined and appropriate?

Yes ☒ No ☐ N/A ☐

Comments: The laboratory used "J" flagging to indicate result is an estimate detected above DL but below LOQ.

Appendix F – Cost Estimate Breakdowns

			Project Management		Work Plan		Mobilization/prep and Direct Costs		Landfarm Construction/Sampling /Decommissioning		Waste T&D		Reporting		Total Units	Subtotal w/o Markup	Overhead/ G&A- Markup Percent	Profit/ Markup Percent	Total
ADEC Tetlin RHW - Solid Drum Disposal Cost Estimate - LANDFARM OPTION			Rate	Unit	units	cost	units	cost	units	cost	units	cost	units	cost			10.0%	5.00%	
Labor																		5.00%	
	Program Manager	\$	110.00	hr.		\$ -	2	\$ 220.00		\$ -		\$ -		\$ -	2	\$ 220.00	\$ 22.00	\$ 12.10	\$ 254
	Project Manager/Lead Scientist	\$	105.00	hr.	20	\$ 2,100.00	2	\$ 210.00		\$ -		\$ -	2.0	\$ 210.00	24	\$ 2,520.00	\$ 252.00	\$ 138.60	\$ 2,910.60
	Environmental Scientist	\$	80.00	hr.		\$ -	50	\$ 4,000.00	80	\$ 6,400.00	88	\$ 7,040.00		\$ -	60	\$ 4,800.00	\$ 2,224.00	\$ 1,223.20	\$ 25,687.20
	Site Superintendent	\$	90.00	hr.		\$ -		\$ -	80	\$ 7,200.00	88	\$ 7,920.00		\$ -		\$ 168.00	\$ 1,512.00	\$ 831.60	\$ 17,463.60
	Equipment Operator	\$	65.00	hr.		\$ -		\$ -	20	\$ 1,300.00	60	\$ 3,900.00		\$ -		\$ 80	\$ 5,200.00	\$ 286.00	\$ 6,006.00
	Administrative Asst.	\$	50.00	hr.	2	\$ 100.00		\$ -		\$ -		\$ -		\$ -	2	\$ 100.00	\$ 10.00	\$ 5.50	\$ 116
	Professional Subtotal														-	\$ 45,400.00	\$ 4,540	\$ 2,497.00	\$ 52,437
Materials:																	10.00%	5.00%	
	HDPE Liner 30x30 for cover	\$	50.00	each		\$ -		\$ -		\$ -		\$ -		\$ -	-	\$ -	\$ -	\$ -	\$ -
	Fuel - Diesel	\$	4.00	gal		\$ -		\$ -	40	\$ 160.00		\$ -		\$ -	40	\$ 160.00	\$ 16.00	\$ 8.80	\$ 184.80
	Sacrificial Sand Layer	\$	10.00	CY		\$ -		\$ -	8	\$ 80.00		\$ -		\$ -	8	\$ 80.00	\$ 8.00	\$ 4.40	\$ 92.40
	Fuel - Truck	\$	4.00	gal		\$ -		\$ -	30	\$ 120.00	200	\$ 800.00		\$ -		\$ 230	\$ 920.00	\$ 50.60	\$ 1,062.60
	Bottom HDPE Liner 30'x30' - 20mm	\$	675.00	LS		\$ -		\$ -	1	\$ 675.00		\$ -		\$ -	1	\$ 675.00	\$ 67.50	\$ 37.13	\$ 779.63
	Top HDPE Cover 30'x30' - 12mm	\$	443.00	LS		\$ -		\$ -	1	\$ 443.00		\$ -		\$ -	1	\$ 443.00	\$ 44.30	\$ 24.37	\$ 512
	Sampling Materials	\$	50.00	LS		\$ -		\$ -	3	\$ 150.00		\$ -		\$ -	3	\$ 150.00	\$ 15.00	\$ 8.25	\$ 173
	Materials Subtotal														-	\$ 2,428.00	\$ 242.80	\$ 133.54	\$ 2,804
Equipment:																	10.00%	5.00%	
	Bobcat and Drum Picker	\$	150.00	day		\$ -		\$ -		\$ -		\$ -		\$ -	-	\$ -	\$ -	\$ -	\$ -
	Truck and Trailer	\$	200.00	day		\$ -		\$ -	8	\$ 1,600.00	8	\$ 1,600.00		\$ -	16	\$ 3,200.00	\$ 320.00	\$ 176.00	\$ 3,696.00
	Mini Excavator	\$	3,600.00	week		\$ -		\$ -	2	\$ 7,200.00		\$ -		\$ -	2	\$ 7,200.00	\$ 720.00	\$ 396.00	\$ 8,316.00
	Excavator Mob	\$	1,000.00	day		\$ -		\$ -	2	\$ 2,000.00		\$ -		\$ -	2	\$ 2,000.00	\$ 200.00	\$ 110.00	\$ 2,310.00
	Tiller	\$	5,000.00	LS		\$ -		\$ -	1	\$ 5,000.00		\$ -		\$ -	1	\$ 5,000.00	\$ 500.00	\$ 275.00	\$ 5,775.00
	PID	\$	300.00	week		\$ -		\$ -	2	\$ 600.00		\$ -		\$ -	2	\$ 600.00	\$ 60.00	\$ 33.00	\$ 693.00
	Equipment Subtotal														-	\$ 18,000.00	\$ 1,800.00	\$ 990.00	\$ 20,790
Other Direct Costs:																	10.00%	5.00%	
	Empty Drum Disposal	\$	2.50	Each		\$ -		\$ -	69	\$ 172.50		\$ -		\$ -	69	\$ 172.50	\$ 17.25	\$ 9.49	\$ 199.24
	ODCs Subtotal														-	\$ -	\$ -	\$ -	\$ 199
Travel:																	10.00%	5.00%	
	Lodging	\$	500.00	per night		\$ -		\$ -	14	\$ 7,000.00		\$ -		\$ -	14	\$ 7,000	\$ 700	\$ 385	\$ 8,085.00
	Per Diem	\$	100.00	night/pp		\$ -		\$ -	8	\$ 800.00	30	\$ 3,000.00		\$ -	38	\$ 3,800	\$ 380	\$ 209	\$ 4,389.00
	Travel Subtotal														-	\$ 10,800	\$ 1,080	\$ 594	\$ 12,474
Subcontractor(s)/Vendors:																	10.00%	5.00%	
	Raven Geographix	\$	88.00	per/hr		\$ -	2	\$ 176.00		\$ -		\$ -	4.0	\$ 352.00	6	\$ 528.00	\$ 52.80	\$ 29.04	\$ 609.84
	Subcontractor Subtotal														-	\$ 528.00	\$ 52.80	\$ 29.04	\$ 610
Lab Testing																			
	Soil, groundwater, concrete, debris																		
	Republic - Assorted Solid Waste Disposal (1-Cy)	\$	1,000.00	per 1-CY sack		\$ -		\$ -	1	\$ 1,000.00		\$ -		\$ -	1	\$ 1,000.00	\$ 100.00	\$ 55.00	\$ 1,155
	Analytical Soil Sampling	\$	5,555.00	LS		\$ -		\$ -	1	\$ 5,555.00		\$ -		\$ -	1	\$ 5,555.00	\$ 555.50	\$ 305.53	\$ 6,416
	Lab Subtotal														-	\$ 5,555.00	\$ 555.50	\$ 305.53	\$ 6,416
TOTALS without markup:						\$ 2,200		\$ 4,606		\$ 19,420		\$ 52,296		\$ -		\$ 5,362	\$ 83,884		\$ 95,730
G&A		10.0%				\$ 220		\$ 461		\$ 1,942		\$ 5,230		\$ -		\$ 536	\$ 8,388		
Profit		5.00%				\$ 121		\$ 253		\$ 1,068		\$ 2,876		\$ -		\$ 295	\$ 4,614		
TOTALS with markup:						\$ 2,541		\$ 5,320		\$ 22,430		\$ 60,401		\$ -		\$ 6,193	\$ 96,885		
Running Total by Task						\$ 2,541		\$ 7,861		\$ 30,291		\$ 90,692		\$ 90,692		\$ 96,885	GRAND TOTAL		\$ 95,730

				Project Management		Work Plan		Mobilization/prep and Direct Costs		Waste T&D: Haul and Thermal Desorbtion		Reporting		Total Units	Subtotal w/o Markup	Overhead/ G&A- Markup Percent	Profit/ Markup Percent	Total												
ADEC Tetlin RHW - Solid Drum Disposal Cost Estimate - REPUBLIC SERVICES HAUL AND TREAT OPTION				Rate	Unit	units	cost	units	cost	units	cost	units	cost			10.0%	5.00%													
Labor																	5.00%													
	Program Manager	\$	110.00	hr.		\$	-	2	\$	220.00		\$	-		\$	-	2	\$	220.00	\$	22.00	\$	12.10	\$	254					
	Project Manager/Lead Scientist	\$	105.00	hr.	20	\$	2,100.00	2	\$	210.00		\$	-		\$	-	2	\$	210.00	24	\$	2,520.00	\$	252.00	\$	138.60	\$	2,910.60		
	Environmental Scientist	\$	80.00	hr.		\$	-	20	\$	1,600.00	16	\$	1,280.00	10	\$	800.00	30	\$	2,400.00	76.0	\$	6,080.00	\$	608.00	\$	334.40	\$	7,022.40		
	Site Superintendant	\$	90.00	hr.		\$	-		\$	-	16	\$	1,440.00	10	\$	900.00		\$	-	26.00	\$	2,340.00	\$	234.00	\$	128.70	\$	2,702.70		
	Equipment Operator	\$	65.00	hr.		\$	-		\$	-	16	\$	1,040.00	10	\$	650.00		\$	-	26	\$	1,690.00	\$	169.00	\$	92.95	\$	1,951.95		
	Administrative Asst.	\$	50.00	hr.	2	\$	100.00		\$	-		\$	-		\$	-	2	\$	100.00		\$	10.00	\$	5.50	\$	116				
	Professional Subtotal														-	\$	12,950.00		1,295	\$	712.25	\$	14,957							
Materials:																	10.00%	5.00%												
	Supersacks/Overpacks	\$	50.00	each		\$	-		\$	-		\$	-		\$	-	-	\$	-		\$	-	\$	-	\$	-				
	Fuel - Equipment Diesel	\$	4.00	gal		\$	-		\$	-		\$	-	6	\$	24.00		\$	-	6	\$	24.00	\$	2.40	\$	1.32	\$	27.72		
	Fuel - Truck	\$	4.00	gal		\$	-	80	\$	320.00		\$	-		\$	-	80	\$	320.00		\$	32.00	\$	17.60	\$	369.60				
	Materials Subtotal														-	\$	344.00	\$	34.40	\$	18.92	\$	397							
Equipment:																	10.00%	5.00%												
	Bobcat and Drum Picker	\$	150.00	day		\$	-		\$	-		\$	-	1	\$	150.00		\$	-	1	\$	150.00	\$	15.00	\$	8.25	\$	173.25		
	Truck and Trailer	\$	200.00	day		\$	-		\$	-	2	\$	400.00	1	\$	200.00		\$	-	3	\$	600.00	\$	60.00	\$	33.00	\$	693.00		
	Equipment Subtotal														-	\$	750.00	\$	75.00	\$	41.25	\$	866							
Travel:																	10.00%	5.00%												
	Lodging-2 people, 2 nights	\$	500.00	per night		\$	-		\$	-	1.00	\$	500.00	1.00	\$	500.00		\$	-	2	1,000	100	55	\$	1,155.00					
	Per Diem	\$	100.00	night/pp		\$	-		\$	-	2	\$	200.00	2	\$	200.00		\$	-	4	400	40	22	\$	462.00					
	Travel Subtotal														-		1,400		140		77		1,617							
Subcontractor(s)/Vendors:																	10.00%	5.00%												
	Republic Services - Haul, Treat, and Dispose	\$	29,434.30	LS		\$	-		\$	-		\$	-	1	\$	29,434.30		\$	-	1	\$	29,434.30	\$	2,943.43	\$	1,618.89	\$	33,996.62		
	Republic Services - Assorted Solid Waste Drums	\$	650.00	each		\$	-		\$	-		\$	-	4	\$	2,600.00		\$	-	4	\$	2,600.00	\$	260.00	\$	143.00	\$	3,003.00		
	Subcontractor Subtotal														-	\$	32,034.30	\$	3,203.43	\$	1,761.89	\$	37,000							
TOTALS without markup:							\$	2,200		\$	2,350		\$	4,860		\$	35,458		\$	2,610	\$	47,478	\$	47,478.30	\$	4,748	\$	2,611	\$	54,837
G&A			10.0%				\$	220		\$	235		\$	486		\$	3,546		\$	261	\$	4,748		47,478	\$	4,748	\$	2,611		
Profit			5.00%				\$	121		\$	129		\$	267		\$	1,950		\$	144	\$	2,611		-		-		-		
TOTALS with markup:							\$	2,541		\$	2,714		\$	5,613		\$	40,954		\$	3,015	\$	54,837								
Running Total by Task							\$	2,541		\$	5,255		\$	10,869		\$	51,823		\$	54,837			GRAND TOTAL					\$	54,837	

				Project Management		Work Plan		Mobilization/prep and Direct Costs		Waste T&D: Haul and Thermal Desorbtion		Reporting		Total Units	Subtotal w/o Markup	Overhead/ G&A- Markup Percent	Profit/ Markup Percent	Total												
ADEC Tetlin RHW - Solid Drum Disposal Cost Estimate - CONTRACTOR CONSOLIDATION OPTION				Rate	Unit	units	cost	units	cost	units	cost	units	cost			10.0%	5.00%													
Labor																	5.00%													
	Program Manager	\$	110.00	hr.		\$	-	2	\$	220.00		\$	-		\$	-	2	\$	220.00	\$	22.00	\$	12.10	\$	254					
	Project Manager/Lead Scientist	\$	105.00	hr.	20	\$	2,100.00	2	\$	210.00		\$	-	2	\$	210.00	24	\$	2,520.00	\$	252.00	\$	138.60	\$	2,910.60					
	Environmental Scientist	\$	80.00	hr.		\$	-	20	\$	1,600.00		\$	-		\$	-	30	\$	2,400.00	50.0	\$	4,000.00	\$	400.00	\$	220.00	\$	4,620.00		
	Site Superintendant	\$	90.00	hr.		\$	-		\$	-	20	\$	1,800.00	48	\$	4,320.00		\$	-	68.00	\$	6,120.00	\$	612.00	\$	336.60	\$	7,068.60		
	Equipment Operator	\$	65.00	hr.		\$	-		\$	-	20	\$	1,300.00	48	\$	3,120.00		\$	-	68	\$	4,420.00	\$	442.00	\$	243.10	\$	5,105.10		
	Administrative Asst.	\$	50.00	hr.	2	\$	100.00		\$	-		\$	-		\$	-	2	\$	100.00		\$	10.00	\$	5.50	\$	116				
	Professional Subtotal															-	\$	17,380.00		1,738	\$	955.90	\$	20,074						
Materials:																	10.00%	5.00%												
	Fuel - Truck Diesel	\$	4.00	gal		\$	-		\$	-	57.486	\$	229.94	116.71	\$	466.86		\$	-	174	\$	696.80	\$	69.68	\$	38.32	\$	804.80		
	Fuel - Equipment Diesel	\$	4.00	gal		\$	-		\$	-		\$	-	20	\$	80.00		\$	-	20	\$	80.00	\$	8.00	\$	4.40	\$	92.40		
	Materials Subtotal															-	\$	776.80		77.68	\$	42.72	\$	897						
Equipment:																	10.00%	5.00%												
	Bobcat and Drum Picker	\$	150.00	day		\$	-		\$	-		\$	-	4	\$	600.00		\$	-	4	\$	600.00	\$	60.00	\$	33.00	\$	693.00		
	Truck and Dump Trailer	\$	200.00	day		\$	-	2	\$	400.00		\$	800.00	4	\$	800.00		\$	-	6	\$	1,200.00	\$	120.00	\$	66.00	\$	1,386.00		
	Equipment Subtotal															-	\$	1,800.00		180.00	\$	99.00	\$	2,079						
Travel:																	10.00%	5.00%												
	Lodging-2 people, 5 nights	\$	500.00	per night		\$	-		\$	-	1	\$	500.00	4	\$	2,000.00		\$	-	5		2,500		250		138	\$	2,887.50		
	Per Diem	\$	100.00	night/pp		\$	-		\$	-	10	\$	1,000.00	10	\$	1,000.00		\$	-	20		2,000		200		110	\$	2,310.00		
	Travel Subtotal															-		4,500		450		248		5,198						
Subcontractor(s)/Vendors:																	10.00%	5.00%												
	Republic Services - Bulk Thermal Treatment	\$	201.00	per ton		\$	-		\$	-		\$	-	12	\$	2,412.00		\$	-	12	\$	2,412.00	\$	241.20	\$	132.66	\$	2,785.86		
	Republic Services - Assorted Solid Waste (1-CY)	\$	1,000.00	per 1-CY sack		\$	-		\$	-		\$	-	1	\$	1,000.00		\$	-	1	\$	1,000.00	\$	100.00	\$	55.00	\$	1,155.00		
	Subcontractor Subtotal															-	\$	3,412.00		341.20	\$	187.66	\$	3,941						
TOTALS without markup:							\$	2,200		\$	2,030		\$	5,230		\$	15,799		\$	2,610	\$	27,869	\$	27,868.80	\$	2,787	\$	1,533	\$	32,188
G&A			10.0%			\$	220		\$	203		\$	523		\$	1,580		\$	261	\$	2,787		27,869	\$	2,787	\$	1,533			
Profit			5.00%			\$	121		\$	112		\$	288		\$	869		\$	144	\$	1,533		-		-		-			
TOTALS with markup:							\$	2,541		\$	2,345		\$	6,041		\$	18,248		\$	3,015	\$	32,188								
Running Total by Task							\$	2,541		\$	4,886		\$	10,926		\$	29,174		\$	32,188	GRAND TOTAL						\$	32,188		



			Project Management		Work Plan		Mobilization/prep and Direct Costs		Sampling Effort		Reporting		Total Units	Subtotal w/o Markup	Overhead/ G&A- Markup Percent	Profit/ Markup Percent	Total	
ADEC Tetlin RHW - Liquid Drum Characterization Cost Estimate			Rate	Unit	units	cost	units	cost	units	cost	units	cost			10.0%	5.00%		
Labor																5.00%		
	Program Manager	\$ 110.00	hr.		\$ -	2	\$ 220.00		\$ -		\$ -		\$ -	2	\$ 220.00	\$ 22.00	\$ 12.10	\$ 254
	Project Manager/Lead Scientist	\$ 105.00	hr.	20	\$ 2,100.00	2	\$ 210.00		\$ -		\$ -	2	\$ 210.00	24	\$ 2,520.00	\$ 252.00	\$ 138.60	\$ 2,910.60
	Environmental Scientist	\$ 80.00	hr.		\$ -	30	\$ 2,400.00	20	\$ 1,600.00	18	\$ 1,440.00	50	\$ 4,000.00	118.0	\$ 9,440.00	\$ 944.00	\$ 519.20	\$ 10,903.20
	Site Superintendant	\$ 90.00	hr.		\$ -		\$ -	20	\$ 1,800.00	18	\$ 1,620.00		\$ -	38.00	\$ 3,420.00	\$ 342.00	\$ 188.10	\$ 3,950.10
	Equipment Operator	\$ 65.00	hr.		\$ -		\$ -	20	\$ 1,300.00	18	\$ 1,170.00		\$ -	38	\$ 2,470.00	\$ 247.00	\$ 135.85	\$ 2,852.85
	Administrative Asst.	\$ 50.00	hr.	2	\$ 100.00		\$ -		\$ -		\$ -		\$ -	2	\$ 100.00	\$ 10.00	\$ 5.50	\$ 116
	Professional Subtotal													-	\$ 18,170.00	1,817	\$ 999.35	\$ 20,986
Materials:															10.00%	5.00%		
	Drum Thieves	\$ 100.00	LS		\$ -		\$ -		\$ -	1	\$ 100.00		\$ -	1	\$ 100.00	\$ 10.00	\$ 5.50	\$ 115.50
	Absorbent Pads	\$ 50.00	LS		\$ -		\$ -		\$ -	1	\$ 50.00		\$ -	1	\$ 50.00	\$ 5.00	\$ 2.75	\$ 57.75
	Materials Subtotal													-	\$ 150.00	15.00	\$ 8.25	\$ 173
Equipment:															10.00%	5.00%		
	Truck	\$ 150.00	day		\$ -		\$ -	2	\$ 300.00	1	\$ 150.00		\$ -	3	\$ 450.00	\$ 45.00	\$ 24.75	\$ 519.75
	Equipment Subtotal													-	\$ 450.00	\$ 45.00	\$ 24.75	\$ 520
Travel:															10.00%	5.00%		
	Lodging-2 people, 2 nights	\$ 500.00	per night		\$ -		\$ -	1	\$ 500.00	1	\$ 500.00		\$ -	2	1,000	100	55	\$ 1,155.00
	Per Diem	\$ 100.00	night/pp		\$ -		\$ -	2	\$ 200.00	2	\$ 200.00		\$ -	4	400	40	22	\$ 462.00
	Travel Subtotal													-	1,400	140	77	1,617
Subcontractor(s)/Vendors:															10.00%	5.00%		
	Chemist Review and Checklists	\$ 1,500.00	LS		\$ -		\$ -		\$ -		\$ -	1	\$ 1,500.00	1	\$ 1,500.00	\$ 150.00	\$ 82.50	\$ 1,732.50
	Subcontractor Subtotal													-	\$ 1,500.00	\$ 150.00	\$ 82.50	\$ 1,733
Lab Testing	Soil, groundwater, concrete, debris																	
	Sample Lab Analysis	\$ 33,695.00			\$ -		\$ -		\$ -	1	\$ 33,695.00		\$ -	1	\$ 33,695.00	\$ 3,369.50	\$ 1,853.23	\$ 38,917
	Lab Subtotal													-	\$ 33,695.00	\$ 3,369.50	\$ 1,853.23	\$ 38,917
TOTALS without markup:						\$ 2,200	\$ 2,830		\$ 5,700		\$ 38,925		\$ 5,710	\$ 55,365	\$ 55,365.00	\$ 5,537	\$ 3,045	\$ 63,946
G&A		10.0%			\$ 220	\$ 283		\$ 570		\$ 3,893		\$ 571	\$ 5,537	55,365	\$ 5,537	\$ 3,045		
Profit		5.00%			\$ 121	\$ 156		\$ 314		\$ 2,141		\$ 314		-	-	-		
TOTALS with markup:						\$ 2,541	\$ 3,269		\$ 6,584		\$ 44,958		\$ 6,595	\$ 63,947				
Running Total by Task						\$ 2,541	\$ 5,810		\$ 12,393		\$ 57,352		\$ 63,947	GRAND TOTAL				\$ 63,946