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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
83-32-9	Water	Acenaphthene	625.1	ORELAP
83-32-9	Soil	Acenaphthene	8270E	ORELAP
83-32-9	Water	Acenaphthene	8270E	ORELAP
83-32-9	Soil	Acenaphthene	8270E-SIM	ORELAP
83-32-9	Water	Acenaphthene	8270E-SIM	ORELAP
208-96-8	Water	Acenaphthylene	625.1	ORELAP
208-96-8	Soil	Acenaphthylene	8270E	ORELAP
208-96-8	Water	Acenaphthylene	8270E	ORELAP
208-96-8	Soil	Acenaphthylene	8270E-SIM	ORELAP
208-96-8	Water	Acenaphthylene	8270E-SIM	ORELAP
67-64-1	Water	Acetone	624.1	ORELAP
67-64-1	Soil	Acetone	8260D	ORELAP
67-64-1	Water	Acetone	8260D	ORELAP
309-00-2	Water	Aldrin	608.3	ORELAP
309-00-2	Soil	Aldrin	8081B	ORELAP
309-00-2	Water	Aldrin	8081B	ORELAP
120-12-7	Water	Anthracene	625.1	ORELAP
120-12-7	Soil	Anthracene	8270E	ORELAP
120-12-7	Water	Anthracene	8270E	ORELAP
120-12-7	Soil	Anthracene	8270E-SIM	ORELAP
120-12-7	Water	Anthracene	8270E-SIM	ORELAP
7440-36-0	Water	Antimony (metallic)	200.7	ORELAP
7440-36-0	Water	Antimony (metallic)	200.8	ORELAP
7440-36-0	Soil	Antimony (metallic)	6010D	ORELAP
7440-36-0	Water	Antimony (metallic)	6010D	ORELAP
7440-36-0	Soil	Antimony (metallic)	6020B	ORELAP
7440-36-0	Water	Antimony (metallic)	6020B	ORELAP
7440-38-2	Water	Arsenic, Inorganic	200.7	ORELAP
7440-38-2	Water	Arsenic, Inorganic	200.8	ORELAP
7440-38-2	Soil	Arsenic, Inorganic	6010D	ORELAP
7440-38-2	Water	Arsenic, Inorganic	6010D	ORELAP
7440-38-2	Soil	Arsenic, Inorganic	6020B	ORELAP
7440-38-2	Water	Arsenic, Inorganic	6020B	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7440-39-3	Water	Barium	200.7	ORELAP
7440-39-3	Water	Barium	200.8	ORELAP
7440-39-3	Soil	Barium	6010D	ORELAP
7440-39-3	Water	Barium	6010D	ORELAP
7440-39-3	Soil	Barium	6020B	ORELAP
7440-39-3	Water	Barium	6020B	ORELAP
56-55-3	Water	Benz[a]anthracene	625.1	ORELAP
56-55-3	Soil	Benz[a]anthracene	8270E	ORELAP
56-55-3	Water	Benz[a]anthracene	8270E	ORELAP
56-55-3	Soil	Benz[a]anthracene	8270E-SIM	ORELAP
56-55-3	Water	Benz[a]anthracene	8270E-SIM	ORELAP
71-43-2	Water	Benzene	624.1	ORELAP
71-43-2	Soil	Benzene	8260D	ORELAP
71-43-2	Water	Benzene	8260D	ORELAP
50-32-8	Water	Benzo[a]pyrene	625.1	ORELAP
50-32-8	Soil	Benzo[a]pyrene	8270E	ORELAP
50-32-8	Water	Benzo[a]pyrene	8270E	ORELAP
50-32-8	Soil	Benzo[a]pyrene	8270E-SIM	ORELAP
205-99-2	Water	Benzo[b]fluoranthene	625.1	ORELAP
205-99-2	Soil	Benzo[b]fluoranthene	8270E	ORELAP
205-99-2	Water	Benzo[b]fluoranthene	8270E	ORELAP
205-99-2	Soil	Benzo[b]fluoranthene	8270E-SIM	ORELAP
205-99-2	Water	Benzo[b]fluoranthene	8270E-SIM	ORELAP
191-24-2	Water	Benzo[g,h,i]perylene	625.1	ORELAP
191-24-2	Soil	Benzo[g,h,i]perylene	8270E	ORELAP
191-24-2	Water	Benzo[g,h,i]perylene	8270E	ORELAP
191-24-2	Soil	Benzo[g,h,i]perylene	8270E-SIM	ORELAP
191-24-2	Water	Benzo[g,h,i]perylene	8270E-SIM	ORELAP
207-08-9	Water	Benzo[k]fluoranthene	625.1	ORELAP
207-08-9	Soil	Benzo[k]fluoranthene	8270E	ORELAP
207-08-9	Water	Benzo[k]fluoranthene	8270E	ORELAP
207-08-9	Soil	Benzo[k]fluoranthene	8270E-SIM	ORELAP
207-08-9	Water	Benzo[k]fluoranthene	8270E-SIM	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
65-85-0	Water	Benzoic Acid	625.1	ORELAP
65-85-0	Soil	Benzoic Acid	8270E	ORELAP
65-85-0	Water	Benzoic Acid	8270E	ORELAP
65-85-0	Soil	Benzoic Acid	8270E-SIM	ORELAP
65-85-0	Water	Benzoic Acid	8270E-SIM	ORELAP
100-51-6	Water	Benzyl Alcohol	625.1	ORELAP
100-51-6	Soil	Benzyl Alcohol	8270E	ORELAP
100-51-6	Water	Benzyl Alcohol	8270E	ORELAP
100-51-6	Soil	Benzyl Alcohol	8270E-SIM	ORELAP
100-51-6	Water	Benzyl Alcohol	8270E-SIM	ORELAP
7440-41-7	Water	Beryllium and compounds	200.7	ORELAP
7440-41-7	Water	Beryllium and compounds	200.8	ORELAP
7440-41-7	Soil	Beryllium and compounds	6010D	ORELAP
7440-41-7	Water	Beryllium and compounds	6010D	ORELAP
7440-41-7	Soil	Beryllium and compounds	6020B	ORELAP
7440-41-7	Water	Beryllium and compounds	6020B	ORELAP
111-44-4	Water	Bis(2-chloroethyl)ether	625.1	ORELAP
111-44-4	Soil	Bis(2-chloroethyl)ether	8270E	ORELAP
111-44-4	Water	Bis(2-chloroethyl)ether	8270E	ORELAP
111-44-4	Soil	Bis(2-chloroethyl)ether	8270E-SIM	ORELAP
111-44-4	Water	Bis(2-chloroethyl)ether	8270E-SIM	ORELAP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	625.1	ORELAP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	ORELAP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	ORELAP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270E-SIM	ORELAP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270E-SIM	ORELAP
108-86-1	Water	Bromobenzene	624.1	ORELAP
108-86-1	Soil	Bromobenzene	8260D	ORELAP
108-86-1	Water	Bromobenzene	8260D	ORELAP
75-27-4	Water	Bromodichloromethane	624.1	ORELAP
75-27-4	Soil	Bromodichloromethane	8260D	ORELAP
75-27-4	Water	Bromodichloromethane	8260D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
75-25-2	Water	Bromoform	624.1	ORELAP
75-25-2	Soil	Bromoform	8260D	ORELAP
75-25-2	Water	Bromoform	8260D	ORELAP
74-83-9	Water	Bromomethane	624.1	ORELAP
74-83-9	Soil	Bromomethane	8260D	ORELAP
74-83-9	Water	Bromomethane	8260D	ORELAP
106-99-0	Water	Butadiene, 1,3-	624.1	ORELAP
106-99-0	Soil	Butadiene, 1,3-	8260D	ORELAP
106-99-0	Water	Butadiene, 1,3-	8260D	ORELAP
85-68-7	Water	Butyl Benzyl Phthalate	625.1	ORELAP
85-68-7	Soil	Butyl Benzyl Phthalate	8270E	ORELAP
85-68-7	Water	Butyl Benzyl Phthalate	8270E	ORELAP
85-68-7	Soil	Butyl Benzyl Phthalate	8270E-SIM	ORELAP
85-68-7	Water	Butyl Benzyl Phthalate	8270E-SIM	ORELAP
104-51-8	Water	Butylbenzene, n-	624.1	ORELAP
104-51-8	Soil	Butylbenzene, n-	8260D	ORELAP
104-51-8	Water	Butylbenzene, n-	8260D	ORELAP
135-98-8	Water	Butylbenzene, sec-	624.1	ORELAP
135-98-8	Soil	Butylbenzene, sec-	8260D	ORELAP
135-98-8	Water	Butylbenzene, sec-	8260D	ORELAP
98-06-6	Water	Butylbenzene, tert-	624.1	ORELAP
98-06-6	Soil	Butylbenzene, tert-	8260D	ORELAP
98-06-6	Water	Butylbenzene, tert-	8260D	ORELAP
7440-43-9	Water	Cadmium	200.7	ORELAP
7440-43-9	Water	Cadmium	200.8	ORELAP
7440-43-9	Soil	Cadmium	6010D	ORELAP
7440-43-9	Water	Cadmium	6010D	ORELAP
7440-43-9	Soil	Cadmium	6020B	ORELAP
7440-43-9	Water	Cadmium	6020B	ORELAP
75-15-0	Water	Carbon Disulfide	624.1	ORELAP
75-15-0	Soil	Carbon Disulfide	8260D	ORELAP
75-15-0	Water	Carbon Disulfide	8260D	ORELAP
56-23-5	Water	Carbon Tetrachloride	624.1	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
56-23-5	Soil	Carbon Tetrachloride	8260D	ORELAP
56-23-5	Water	Carbon Tetrachloride	8260D	ORELAP
5103-71-9	Water	Chlordane, α -	608.3	ORELAP
5103-71-9	Soil	Chlordane, α -	8081B	ORELAP
5103-71-9	Water	Chlordane, α -	8081B	ORELAP
5103-74-2	Water	Chlordane, γ -	608.3	ORELAP
5103-74-2	Soil	Chlordane, γ -	8081B	ORELAP
5103-74-2	Water	Chlordane, γ -	8081B	ORELAP
12789-03-6	Water	Chlordane, Total	608.3	ORELAP
12789-03-6	Soil	Chlordane, Total	8081B	ORELAP
12789-03-6	Water	Chlordane, Total	8081B	ORELAP
143-50-0	Water	Chlordecone (Kepone)	608.3	ORELAP
143-50-0	Soil	Chlordecone (Kepone)	8081B	ORELAP
143-50-0	Water	Chlordecone (Kepone)	8081B	ORELAP
106-47-8	Water	Chloroaniline, p-	625.1	ORELAP
106-47-8	Soil	Chloroaniline, p-	8270E	ORELAP
106-47-8	Water	Chloroaniline, p-	8270E	ORELAP
106-47-8	Soil	Chloroaniline, p-	8270E-SIM	ORELAP
106-47-8	Water	Chloroaniline, p-	8270E-SIM	ORELAP
108-90-7	Water	Chlorobenzene	624.1	ORELAP
108-90-7	Soil	Chlorobenzene	8260D	ORELAP
108-90-7	Water	Chlorobenzene	8260D	ORELAP
67-66-3	Water	Chloroform	624.1	ORELAP
67-66-3	Soil	Chloroform	8260D	ORELAP
67-66-3	Water	Chloroform	8260D	ORELAP
74-87-3	Water	Chloromethane	624.1	ORELAP
74-87-3	Soil	Chloromethane	8260D	ORELAP
74-87-3	Water	Chloromethane	8260D	ORELAP
91-58-7	Water	Chloronaphthalene, Beta-	625.1	ORELAP
91-58-7	Soil	Chloronaphthalene, Beta-	8270E	ORELAP
91-58-7	Water	Chloronaphthalene, Beta-	8270E	ORELAP
91-58-7	Soil	Chloronaphthalene, Beta-	8270E-SIM	ORELAP
91-58-7	Water	Chloronaphthalene, Beta-	8270E-SIM	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
95-57-8	Water	Chlorophenol, 2-	625.1	ORELAP
95-57-8	Soil	Chlorophenol, 2-	8270E	ORELAP
95-57-8	Water	Chlorophenol, 2-	8270E	ORELAP
95-57-8	Soil	Chlorophenol, 2-	8270E-SIM	ORELAP
95-57-8	Water	Chlorophenol, 2-	8270E-SIM	ORELAP
7440-47-3	Water	Chromium (Total)	200.7	ORELAP
7440-47-3	Water	Chromium (Total)	200.8	ORELAP
7440-47-3	Soil	Chromium (Total)	6010D	ORELAP
7440-47-3	Water	Chromium (Total)	6010D	ORELAP
7440-47-3	Soil	Chromium (Total)	6020B	ORELAP
7440-47-3	Water	Chromium (Total)	6020B	ORELAP
218-01-9	Water	Chrysene	625.1	ORELAP
218-01-9	Soil	Chrysene	8270E	ORELAP
218-01-9	Water	Chrysene	8270E	ORELAP
218-01-9	Soil	Chrysene	8270E-SIM	ORELAP
218-01-9	Water	Chrysene	8270E-SIM	ORELAP
7440-50-8	Water	Copper	200.7	ORELAP
7440-50-8	Water	Copper	200.8	ORELAP
7440-50-8	Soil	Copper	6010D	ORELAP
7440-50-8	Water	Copper	6010D	ORELAP
7440-50-8	Soil	Copper	6020B	ORELAP
7440-50-8	Water	Copper	6020B	ORELAP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	625.1	ORELAP
N/A	Soil	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	ORELAP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	ORELAP
95-48-7	Water	Cresol, o- (2-Methylphenol)	625.1	ORELAP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270E	ORELAP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270E	ORELAP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270E-SIM	ORELAP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270E-SIM	ORELAP
-	Soil	Cresols, Total	8270E	ORELAP
98-82-8	Water	Cumene (Isopropylbenzene)	624.1	ORELAP
98-82-8	Soil	Cumene (Isopropylbenzene)	8260D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
98-82-8	Water	Cumene (Isopropylbenzene)	8260D	ORELAP
110-82-7	Water	Cyclohexane	624.1	ORELAP
110-82-7	Soil	Cyclohexane	8260D	ORELAP
110-82-7	Water	Cyclohexane	8260D	ORELAP
72-54-8	Water	DDD, 4,4'-	608.3	ORELAP
72-54-8	Soil	DDD, 4,4'-	8081B	ORELAP
72-54-8	Water	DDD, 4,4'-	8081B	ORELAP
72-55-9	Water	DDE, 4,4'-	608.3	ORELAP
72-55-9	Soil	DDE, 4,4'-	8081B	ORELAP
72-55-9	Water	DDE, 4,4'-	8081B	ORELAP
50-29-3	Water	DDT, 4,4'-	608.3	ORELAP
50-29-3	Soil	DDT, 4,4'-	8081B	ORELAP
50-29-3	Water	DDT, 4,4'-	8081B	ORELAP
53-70-3	Water	Dibenz[a,h]anthracene	625.1	ORELAP
53-70-3	Soil	Dibenz[a,h]anthracene	8270E	ORELAP
53-70-3	Water	Dibenz[a,h]anthracene	8270E	ORELAP
53-70-3	Soil	Dibenz[a,h]anthracene	8270E-SIM	ORELAP
53-70-3	Water	Dibenz[a,h]anthracene	8270E-SIM	ORELAP
132-64-9	Water	Dibenzofuran	625.1	ORELAP
132-64-9	Soil	Dibenzofuran	8270E	ORELAP
132-64-9	Water	Dibenzofuran	8270E	ORELAP
132-64-9	Soil	Dibenzofuran	8270E-SIM	ORELAP
132-64-9	Water	Dibenzofuran	8270E-SIM	ORELAP
124-48-1	Water	Dibromochloromethane	624.1	ORELAP
124-48-1	Soil	Dibromochloromethane	8260D	ORELAP
124-48-1	Water	Dibromochloromethane	8260D	ORELAP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	624.1	ORELAP
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	ORELAP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	ORELAP
74-95-3	Water	Dibromomethane (Methylene Bromide)	624.1	ORELAP
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260D	ORELAP
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260D	ORELAP
84-74-2	Water	Dibutyl Phthalate	625.1	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
84-74-2	Soil	Dibutyl Phthalate	8270E	ORELAP
84-74-2	Water	Dibutyl Phthalate	8270E	ORELAP
84-74-2	Soil	Dibutyl Phthalate	8270E-SIM	ORELAP
84-74-2	Water	Dibutyl Phthalate	8270E-SIM	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	624.1	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	625.1	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8260D	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8260D	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8270E	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8270E	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8270E-SIM	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8270E-SIM	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	624.1	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	625.1	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8260D	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8260D	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270E	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8270E	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270E-SIM	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8270E-SIM	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	624.1	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	625.1	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8260D	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8260D	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270E	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8270E	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270E-SIM	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8270E-SIM	ORELAP
91-94-1	Water	Dichlorobenzidine, 3,3'-	625.1	ORELAP
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270E	ORELAP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270E	ORELAP
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270E-SIM	ORELAP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270E-SIM	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	624.1	ORELAP
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260D	ORELAP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260D	ORELAP
75-34-3	Water	Dichloroethane, 1,1-	624.1	ORELAP
75-34-3	Soil	Dichloroethane, 1,1-	8260D	ORELAP
75-34-3	Water	Dichloroethane, 1,1-	8260D	ORELAP
107-06-2	Water	Dichloroethane, 1,2-	624.1	ORELAP
107-06-2	Soil	Dichloroethane, 1,2-	8260D	ORELAP
107-06-2	Water	Dichloroethane, 1,2-	8260D	ORELAP
75-35-4	Water	Dichloroethylene, 1,1-	624.1	ORELAP
75-35-4	Soil	Dichloroethylene, 1,1-	8260D	ORELAP
75-35-4	Water	Dichloroethylene, 1,1-	8260D	ORELAP
156-59-2	Water	Dichloroethylene, 1,2-cis-	624.1	ORELAP
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260D	ORELAP
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260D	ORELAP
156-60-5	Water	Dichloroethylene, 1,2-trans-	624.1	ORELAP
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260D	ORELAP
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260D	ORELAP
120-83-2	Water	Dichlorophenol, 2,4-	625.1	ORELAP
120-83-2	Soil	Dichlorophenol, 2,4-	8270E	ORELAP
120-83-2	Water	Dichlorophenol, 2,4-	8270E	ORELAP
120-83-2	Soil	Dichlorophenol, 2,4-	8270E-SIM	ORELAP
120-83-2	Water	Dichlorophenol, 2,4-	8270E-SIM	ORELAP
78-87-5	Water	Dichloropropane, 1,2-	624.1	ORELAP
78-87-5	Soil	Dichloropropane, 1,2-	8260D	ORELAP
78-87-5	Water	Dichloropropane, 1,2-	8260D	ORELAP
542-75-6	Water	Dichloropropene, 1,3- (cis + trans)	624.1	ORELAP
542-75-6	Soil	Dichloropropene, 1,3- (cis + trans)	8260D	ORELAP
542-75-6	Water	Dichloropropene, 1,3- (cis + trans)	8260D	ORELAP
10061-01-5	Water	Dichloropropene, cis-1,3-	624.1	ORELAP
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260D	ORELAP
10061-01-5	Water	Dichloropropene, cis-1,3-	8260D	ORELAP
10061-02-6	Water	Dichloropropene, trans-1,3-	624.1	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260D	ORELAP
10061-02-6	Water	Dichloropropene, trans-1,3-	8260D	ORELAP
60-57-1	Water	Dieldrin	608.3	ORELAP
60-57-1	Soil	Dieldrin	8081B	ORELAP
60-57-1	Water	Dieldrin	8081B	ORELAP
84-66-2	Water	Diethyl Phthalate	625.1	ORELAP
84-66-2	Soil	Diethyl Phthalate	8270E	ORELAP
84-66-2	Water	Diethyl Phthalate	8270E	ORELAP
84-66-2	Soil	Diethyl Phthalate	8270E-SIM	ORELAP
84-66-2	Water	Diethyl Phthalate	8270E-SIM	ORELAP
105-67-9	Water	Dimethylphenol, 2,4-	625.1	ORELAP
105-67-9	Soil	Dimethylphenol, 2,4-	8270E	ORELAP
105-67-9	Water	Dimethylphenol, 2,4-	8270E	ORELAP
105-67-9	Soil	Dimethylphenol, 2,4-	8270E-SIM	ORELAP
105-67-9	Water	Dimethylphenol, 2,4-	8270E-SIM	ORELAP
131-11-3	Water	Dimethylphthalate	625.1	ORELAP
131-11-3	Soil	Dimethylphthalate	8270E	ORELAP
131-11-3	Water	Dimethylphthalate	8270E	ORELAP
131-11-3	Soil	Dimethylphthalate	8270E-SIM	ORELAP
131-11-3	Water	Dimethylphthalate	8270E-SIM	ORELAP
99-65-0	Soil	Dinitrobenzene, 1,3-	8270E	ORELAP
99-65-0	Water	Dinitrobenzene, 1,3-	8270E	ORELAP
51-28-5	Water	Dinitrophenol, 2,4-	625.1	ORELAP
51-28-5	Soil	Dinitrophenol, 2,4-	8270E	ORELAP
51-28-5	Water	Dinitrophenol, 2,4-	8270E	ORELAP
51-28-5	Soil	Dinitrophenol, 2,4-	8270E-SIM	ORELAP
51-28-5	Water	Dinitrophenol, 2,4-	8270E-SIM	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	625.1	ORELAP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	ORELAP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270E-SIM	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270E-SIM	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	625.1	ORELAP

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606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	ORELAP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270E-SIM	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270E-SIM	ORELAP
123-91-1	Water	Dioxane, 1,4-	624.1	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8260D	ORELAP
123-91-1	Water	Dioxane, 1,4-	8260D	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8260D-SIM	ORELAP
123-91-1	Water	Dioxane, 1,4-	8260D-SIM	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8270E-SIM	ORELAP
123-91-1	Water	Dioxane, 1,4-	8270E-SIM	ORELAP
122-39-4	Soil	Diphenylamine	8270E	ORELAP
122-39-4	Water	Diphenylamine	8270E	ORELAP
959-98-8	Water	Endosulfan I	608.3	ORELAP
959-98-8	Soil	Endosulfan I	8081B	ORELAP
959-98-8	Water	Endosulfan I	8081B	ORELAP
33213-65-9	Water	Endosulfan II	608.3	ORELAP
33213-65-9	Soil	Endosulfan II	8081B	ORELAP
33213-65-9	Water	Endosulfan II	8081B	ORELAP
1031-07-8	Water	Endosulfan sulfate	608.3	ORELAP
1031-07-8	Soil	Endosulfan sulfate	8081B	ORELAP
1031-07-8	Water	Endosulfan sulfate	8081B	ORELAP
72-20-8	Water	Endrin	608.3	ORELAP
72-20-8	Soil	Endrin	8081B	ORELAP
72-20-8	Water	Endrin	8081B	ORELAP
75-00-3	Water	Ethyl Chloride	624.1	ORELAP
75-00-3	Soil	Ethyl Chloride	8260D	ORELAP
75-00-3	Water	Ethyl Chloride	8260D	ORELAP
100-41-4	Water	Ethylbenzene	624.1	ORELAP
100-41-4	Soil	Ethylbenzene	8260D	ORELAP
100-41-4	Water	Ethylbenzene	8260D	ORELAP
206-44-0	Water	Fluoranthene	625.1	ORELAP
206-44-0	Soil	Fluoranthene	8270E	ORELAP

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206-44-0	Water	Fluoranthene	8270E	ORELAP
206-44-0	Soil	Fluoranthene	8270E-SIM	ORELAP
206-44-0	Water	Fluoranthene	8270E-SIM	ORELAP
86-73-7	Water	Fluorene	625.1	ORELAP
86-73-7	Soil	Fluorene	8270E	ORELAP
86-73-7	Water	Fluorene	8270E	ORELAP
86-73-7	Soil	Fluorene	8270E-SIM	ORELAP
86-73-7	Water	Fluorene	8270E-SIM	ORELAP
76-44-8	Water	Heptachlor	608.3	ORELAP
76-44-8	Soil	Heptachlor	8081B	ORELAP
76-44-8	Water	Heptachlor	8081B	ORELAP
1024-57-3	Water	Heptachlor Epoxide	608.3	ORELAP
1024-57-3	Soil	Heptachlor Epoxide	8081B	ORELAP
1024-57-3	Water	Heptachlor Epoxide	8081B	ORELAP
118-74-1	Water	Hexachlorobenzene	625.1	ORELAP
118-74-1	Soil	Hexachlorobenzene	8081B	ORELAP
118-74-1	Water	Hexachlorobenzene	8081B	ORELAP
118-74-1	Soil	Hexachlorobenzene	8270E	ORELAP
118-74-1	Water	Hexachlorobenzene	8270E	ORELAP
118-74-1	Soil	Hexachlorobenzene	8270E-SIM	ORELAP
118-74-1	Water	Hexachlorobenzene	8270E-SIM	ORELAP
87-68-3	Water	Hexachlorobutadiene	624.1	ORELAP
87-68-3	Water	Hexachlorobutadiene	625.1	ORELAP
87-68-3	Soil	Hexachlorobutadiene	8260D	ORELAP
87-68-3	Water	Hexachlorobutadiene	8260D	ORELAP
87-68-3	Soil	Hexachlorobutadiene	8270E	ORELAP
87-68-3	Water	Hexachlorobutadiene	8270E	ORELAP
87-68-3	Soil	Hexachlorobutadiene	8270E-SIM	ORELAP
87-68-3	Water	Hexachlorobutadiene	8270E-SIM	ORELAP
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	608.3	ORELAP
319-84-6	Soil	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	ORELAP
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	ORELAP
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	608.3	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
319-85-7	Soil	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	ORELAP
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	ORELAP
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	608.3	ORELAP
319-86-8	Soil	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	ORELAP
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	ORELAP
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	608.3	ORELAP
58-89-9	Soil	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	ORELAP
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	ORELAP
77-47-4	Water	Hexachlorocyclopentadiene	625.1	ORELAP
77-47-4	Soil	Hexachlorocyclopentadiene	8270E	ORELAP
77-47-4	Water	Hexachlorocyclopentadiene	8270E	ORELAP
77-47-4	Soil	Hexachlorocyclopentadiene	8270E-SIM	ORELAP
77-47-4	Water	Hexachlorocyclopentadiene	8270E-SIM	ORELAP
67-72-1	Water	Hexachloroethane	625.1	ORELAP
67-72-1	Soil	Hexachloroethane	8270E	ORELAP
67-72-1	Water	Hexachloroethane	8270E	ORELAP
67-72-1	Soil	Hexachloroethane	8270E-SIM	ORELAP
67-72-1	Water	Hexachloroethane	8270E-SIM	ORELAP
110-54-3	Soil	Hexane, N-	8260D	ORELAP
110-54-3	Water	Hexane, N-	8260D	ORELAP
591-78-6	Water	Hexanone, 2-	624.1	ORELAP
591-78-6	Soil	Hexanone, 2-	8260D	ORELAP
591-78-6	Water	Hexanone, 2-	8260D	ORELAP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	625.1	ORELAP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E	ORELAP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E	ORELAP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E-SIM	ORELAP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E-SIM	ORELAP
78-59-1	Water	Isophorone	625.1	ORELAP
78-59-1	Soil	Isophorone	8270E	ORELAP
78-59-1	Water	Isophorone	8270E	ORELAP
78-59-1	Soil	Isophorone	8270E-SIM	ORELAP
78-59-1	Water	Isophorone	8270E-SIM	ORELAP

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67-63-0	Water	Isopropanol	624.1	ORELAP
67-63-0	Soil	Isopropanol	8260D	ORELAP
67-63-0	Water	Isopropanol	8260D	ORELAP
7439-92-1	Water	Lead, Total	200.7	ORELAP
7439-92-1	Water	Lead, Total	200.8	ORELAP
7439-92-1	Soil	Lead, Total	6010D	ORELAP
7439-92-1	Water	Lead, Total	6010D	ORELAP
7439-92-1	Soil	Lead, Total	6020B	ORELAP
7439-92-1	Water	Lead, Total	6020B	ORELAP
7439-96-5	Water	Manganese	200.7	ORELAP
7439-96-5	Water	Manganese	200.8	ORELAP
7439-96-5	Soil	Manganese	6010D	ORELAP
7439-96-5	Water	Manganese	6010D	ORELAP
7439-96-5	Soil	Manganese	6020B	ORELAP
7439-96-5	Water	Manganese	6020B	ORELAP
7439-97-6	Water	Mercury (elemental)	245.1	ORELAP
7439-97-6	Soil	Mercury (elemental)	7470A	ORELAP
7439-97-6	Water	Mercury (elemental)	7470A	ORELAP
7439-97-6	Soil	Mercury (elemental)	7471A	ORELAP
7439-97-6	Soil	Mercury (elemental)	7471B	ORELAP
72-43-5	Water	Methoxychlor	608.3	ORELAP
72-43-5	Soil	Methoxychlor	8081B	ORELAP
72-43-5	Water	Methoxychlor	8081B	ORELAP
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	624.1	ORELAP
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260D	ORELAP
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260D	ORELAP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	624.1	ORELAP
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	ORELAP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	ORELAP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	624.1	ORELAP
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260D	ORELAP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260D	ORELAP
75-09-2	Water	Methylene Chloride	624.1	ORELAP

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75-09-2	Soil	Methylene Chloride	8260D	ORELAP
75-09-2	Water	Methylene Chloride	8260D	ORELAP
90-12-0	Water	Methylnaphthalene, 1-	625.1	ORELAP
90-12-0	Soil	Methylnaphthalene, 1-	8270E	ORELAP
90-12-0	Water	Methylnaphthalene, 1-	8270E	ORELAP
90-12-0	Soil	Methylnaphthalene, 1-	8270E-SIM	ORELAP
90-12-0	Water	Methylnaphthalene, 1-	8270E-SIM	ORELAP
91-57-6	Water	Methylnaphthalene, 2-	625.1	ORELAP
91-57-6	Soil	Methylnaphthalene, 2-	8270E	ORELAP
91-57-6	Water	Methylnaphthalene, 2-	8270E	ORELAP
91-57-6	Soil	Methylnaphthalene, 2-	8270E-SIM	ORELAP
91-57-6	Water	Methylnaphthalene, 2-	8270E-SIM	ORELAP
91-20-3	Water	Naphthalene	624.1	ORELAP
91-20-3	Water	Naphthalene	625.1	ORELAP
91-20-3	Soil	Naphthalene	8260D	ORELAP
91-20-3	Water	Naphthalene	8260D	ORELAP
91-20-3	Soil	Naphthalene	8270E	ORELAP
91-20-3	Water	Naphthalene	8270E	ORELAP
91-20-3	Soil	Naphthalene	8270E-SIM	ORELAP
91-20-3	Water	Naphthalene	8270E-SIM	ORELAP
7440-02-0	Water	Nickel, Total	200.7	ORELAP
7440-02-0	Water	Nickel, Total	200.8	ORELAP
7440-02-0	Soil	Nickel, Total	6010D	ORELAP
7440-02-0	Water	Nickel, Total	6010D	ORELAP
7440-02-0	Soil	Nickel, Total	6020B	ORELAP
7440-02-0	Water	Nickel, Total	6020B	ORELAP
98-95-3	Water	Nitrobenzene	625.1	ORELAP
98-95-3	Soil	Nitrobenzene	8270E	ORELAP
98-95-3	Water	Nitrobenzene	8270E	ORELAP
98-95-3	Soil	Nitrobenzene	8270E-SIM	ORELAP
98-95-3	Water	Nitrobenzene	8270E-SIM	ORELAP
62-75-9	Water	Nitrosodimethylamine, N-	625.1	ORELAP
62-75-9	Soil	Nitrosodimethylamine, N-	8270E	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
62-75-9	Water	Nitrosodimethylamine, N-	8270E	ORELAP
62-75-9	Soil	Nitrosodimethylamine, N-	8270E-SIM	ORELAP
62-75-9	Water	Nitrosodimethylamine, N-	8270E-SIM	ORELAP
621-64-7	Water	Nitroso-di-N-propylamine, N-	625.1	ORELAP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270E	ORELAP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270E	ORELAP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270E-SIM	ORELAP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270E-SIM	ORELAP
86-30-6	Water	Nitrosodiphenylamine, N-	625.1	ORELAP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270E	ORELAP
86-30-6	Water	Nitrosodiphenylamine, N-	8270E	ORELAP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270E-SIM	ORELAP
86-30-6	Water	Nitrosodiphenylamine, N-	8270E-SIM	ORELAP
-	Water	N-Nitrosodiphenylamine / Diphenylamine	625.1	ORELAP
86-30-6	Soil	N-Nitrosodiphenylamine / Diphenylamine	8270E	ORELAP
86-30-6	Water	N-Nitrosodiphenylamine / Diphenylamine	8270E	ORELAP
86-30-6	Water	N-Nitrosodiphenylamine / Diphenylamine	8270E-SIM	ORELAP
117-84-0	Water	Octyl Phthalate, di-N-	625.1	ORELAP
117-84-0	Soil	Octyl Phthalate, di-N-	8270E	ORELAP
117-84-0	Water	Octyl Phthalate, di-N-	8270E	ORELAP
117-84-0	Soil	Octyl Phthalate, di-N-	8270E-SIM	ORELAP
117-84-0	Water	Octyl Phthalate, di-N-	8270E-SIM	ORELAP
12674-11-2	Water	PCB - Aroclor-1016	608.3	ORELAP
12674-11-2	Soil	PCB - Aroclor-1016	8082A	ORELAP
12674-11-2	Water	PCB - Aroclor-1016	8082A	ORELAP
11104-28-2	Water	PCB - Aroclor-1221	608.3	ORELAP
11104-28-2	Soil	PCB - Aroclor-1221	8082A	ORELAP
11104-28-2	Water	PCB - Aroclor-1221	8082A	ORELAP
11141-16-5	Water	PCB - Aroclor-1232	608.3	ORELAP
11141-16-5	Soil	PCB - Aroclor-1232	8082A	ORELAP
11141-16-5	Water	PCB - Aroclor-1232	8082A	ORELAP
53469-21-9	Water	PCB - Aroclor-1242	608.3	ORELAP
53469-21-9	Soil	PCB - Aroclor-1242	8082A	ORELAP

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53469-21-9	Water	PCB - Aroclor-1242	8082A	ORELAP
12672-29-6	Water	PCB - Aroclor-1248	608.3	ORELAP
12672-29-6	Soil	PCB - Aroclor-1248	8082A	ORELAP
12672-29-6	Water	PCB - Aroclor-1248	8082A	ORELAP
11097-69-1	Water	PCB - Aroclor-1254	608.3	ORELAP
11097-69-1	Soil	PCB - Aroclor-1254	8082A	ORELAP
11097-69-1	Water	PCB - Aroclor-1254	8082A	ORELAP
11096-82-5	Water	PCB - Aroclor-1260	608.3	ORELAP
11096-82-5	Soil	PCB - Aroclor-1260	8082A	ORELAP
11096-82-5	Water	PCB - Aroclor-1260	8082A	ORELAP
37324-23-5	Water	PCB - Aroclor-1262	608.3	ORELAP
37324-23-5	Soil	PCB - Aroclor-1262	8082A	ORELAP
37324-23-5	Water	PCB - Aroclor-1262	8082A	ORELAP
11100-14-4	Water	PCB - Aroclor-1268	608.3	ORELAP
11100-14-4	Soil	PCB - Aroclor-1268	8082A	ORELAP
11100-14-4	Water	PCB - Aroclor-1268	8082A	ORELAP
N/A	Water	PCB – Total	608.3	ORELAP
N/A	Soil	PCB – Total	8082A	ORELAP
N/A	Water	PCB – Total	8082A	ORELAP
87-86-5	Water	Pentachlorophenol	625.1	ORELAP
87-86-5	Soil	Pentachlorophenol	8270E	ORELAP
87-86-5	Water	Pentachlorophenol	8270E	ORELAP
87-86-5	Soil	Pentachlorophenol	8270E-SIM	ORELAP
87-86-5	Water	Pentachlorophenol	8270E-SIM	ORELAP
85-01-8	Water	Phenanthrene	625.1	ORELAP
85-01-8	Soil	Phenanthrene	8270E	ORELAP
85-01-8	Water	Phenanthrene	8270E	ORELAP
85-01-8	Soil	Phenanthrene	8270E-SIM	ORELAP
85-01-8	Water	Phenanthrene	8270E-SIM	ORELAP
108-95-2	Water	Phenol	625.1	ORELAP
108-95-2	Soil	Phenol	8270E	ORELAP
108-95-2	Water	Phenol	8270E	ORELAP
108-95-2	Soil	Phenol	8270E-SIM	ORELAP

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108-95-2	Water	Phenol	8270E-SIM	ORELAP
103-65-1	Water	Propyl benzene	624.1	ORELAP
103-65-1	Soil	Propyl benzene	8260D	ORELAP
103-65-1	Water	Propyl benzene	8260D	ORELAP
129-00-0	Water	Pyrene	625.1	ORELAP
129-00-0	Soil	Pyrene	8270E	ORELAP
129-00-0	Water	Pyrene	8270E	ORELAP
129-00-0	Soil	Pyrene	8270E-SIM	ORELAP
129-00-0	Water	Pyrene	8270E-SIM	ORELAP
7782-49-2	Water	Selenium	200.7	ORELAP
7782-49-2	Water	Selenium	200.8	ORELAP
7782-49-2	Soil	Selenium	6010D	ORELAP
7782-49-2	Water	Selenium	6010D	ORELAP
7782-49-2	Soil	Selenium	6020B	ORELAP
7782-49-2	Water	Selenium	6020B	ORELAP
7440-22-4	Water	Silver	200.7	ORELAP
7440-22-4	Water	Silver	200.8	ORELAP
7440-22-4	Soil	Silver	6010D	ORELAP
7440-22-4	Water	Silver	6010D	ORELAP
7440-22-4	Soil	Silver	6020B	ORELAP
7440-22-4	Water	Silver	6020B	ORELAP
7440-24-6	Water	Strontium	200.7	ORELAP
7440-24-6	Water	Strontium	200.8	ORELAP
7440-24-6	Soil	Strontium	6010D	ORELAP
7440-24-6	Water	Strontium	6010D	ORELAP
7440-24-6	Soil	Strontium	6020B	ORELAP
7440-24-6	Water	Strontium	6020B	ORELAP
100-42-5	Water	Styrene	624.1	ORELAP
100-42-5	Soil	Styrene	8260D	ORELAP
100-42-5	Water	Styrene	8260D	ORELAP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	624.1	ORELAP
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260D	ORELAP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260D	ORELAP

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79-34-5	Water	Tetrachloroethane, 1,1,2,2-	624.1	ORELAP
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260D	ORELAP
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260D	ORELAP
127-18-4	Water	Tetrachloroethylene	624.1	ORELAP
127-18-4	Soil	Tetrachloroethylene	8260D	ORELAP
127-18-4	Water	Tetrachloroethylene	8260D	ORELAP
7440-28-0	Water	Thallium, Total	200.7	ORELAP
7440-28-0	Water	Thallium, Total	200.8	ORELAP
7440-28-0	Soil	Thallium, Total	6010D	ORELAP
7440-28-0	Water	Thallium, Total	6010D	ORELAP
7440-28-0	Soil	Thallium, Total	6020B	ORELAP
7440-28-0	Water	Thallium, Total	6020B	ORELAP
108-88-3	Water	Toluene	624.1	ORELAP
108-88-3	Soil	Toluene	8260D	ORELAP
108-88-3	Water	Toluene	8260D	ORELAP
N/A	Soil	Total Organic Carbon	9060A	ORELAP
7440-44-0	Water	Total Organic Carbon	SM 5310C	ORELAP
8001-35-2	Water	Toxaphene	608.3	ORELAP
8001-35-2	Soil	Toxaphene	8081B	ORELAP
8001-35-2	Water	Toxaphene	8081B	ORELAP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	624.1	ORELAP
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	ORELAP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	ORELAP
87-61-6	Water	Trichlorobenzene, 1,2,3-	624.1	ORELAP
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260D	ORELAP
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260D	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	624.1	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	625.1	ORELAP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260D	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260D	ORELAP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270E	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270E	ORELAP
71-55-6	Water	Trichloroethane, 1,1,1-	624.1	ORELAP

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
71-55-6	Soil	Trichloroethane, 1,1,1-	8260D	ORELAP
71-55-6	Water	Trichloroethane, 1,1,1-	8260D	ORELAP
79-00-5	Water	Trichloroethane, 1,1,2-	624.1	ORELAP
79-00-5	Soil	Trichloroethane, 1,1,2-	8260D	ORELAP
79-00-5	Water	Trichloroethane, 1,1,2-	8260D	ORELAP
79-01-6	Water	Trichloroethylene	624.1	ORELAP
79-01-6	Soil	Trichloroethylene	8260D	ORELAP
79-01-6	Water	Trichloroethylene	8260D	ORELAP
75-69-4	Water	Trichlorofluoromethane	624.1	ORELAP
75-69-4	Soil	Trichlorofluoromethane	8260D	ORELAP
75-69-4	Water	Trichlorofluoromethane	8260D	ORELAP
95-95-4	Water	Trichlorophenol, 2,4,5-	625.1	ORELAP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270E	ORELAP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270E	ORELAP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270E-SIM	ORELAP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270E-SIM	ORELAP
88-06-2	Water	Trichlorophenol, 2,4,6-	625.1	ORELAP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270E	ORELAP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270E	ORELAP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270E-SIM	ORELAP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270E-SIM	ORELAP
96-18-4	Water	Trichloropropane, 1,2,3-	624.1	ORELAP
96-18-4	Soil	Trichloropropane, 1,2,3-	8260D	ORELAP
96-18-4	Water	Trichloropropane, 1,2,3-	8260D	ORELAP
95-63-6	Water	Trimethylbenzene, 1,2,4-	624.1	ORELAP
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260D	ORELAP
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260D	ORELAP
108-67-8	Water	Trimethylbenzene, 1,3,5-	624.1	ORELAP
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260D	ORELAP
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260D	ORELAP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	ORELAP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	ORELAP
7440-62-2	Water	Vanadium, Total	200.7	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7440-62-2	Water	Vanadium, Total	200.8	ORELAP
7440-62-2	Soil	Vanadium, Total	6010D	ORELAP
7440-62-2	Water	Vanadium, Total	6010D	ORELAP
7440-62-2	Soil	Vanadium, Total	6020B	ORELAP
7440-62-2	Water	Vanadium, Total	6020B	ORELAP
108-05-4	Water	Vinyl Acetate	624.1	ORELAP
108-05-4	Soil	Vinyl Acetate	8260D	ORELAP
108-05-4	Water	Vinyl Acetate	8260D	ORELAP
75-01-4	Water	Vinyl Chloride	624.1	ORELAP
75-01-4	Soil	Vinyl Chloride	8260D	ORELAP
75-01-4	Water	Vinyl Chloride	8260D	ORELAP
179601-23-1	Water	Xylene, m+p-	624.1	ORELAP
179601-23-1	Soil	Xylene, m+p-	8260D	ORELAP
179601-23-1	Water	Xylene, m+p-	8260D	ORELAP
95-47-6	Water	Xylene, o-	624.1	ORELAP
95-47-6	Soil	Xylene, o-	8260D	ORELAP
95-47-6	Water	Xylene, o-	8260D	ORELAP
1330-20-7	Water	Xylene, Total	624.1	ORELAP
1330-20-7	Soil	Xylene, Total	8260D	ORELAP
1330-20-7	Water	Xylene, Total	8260D	ORELAP
7440-66-6	Water	Zinc, Total	200.7	ORELAP
7440-66-6	Water	Zinc, Total	200.8	ORELAP
7440-66-6	Soil	Zinc, Total	6010D	ORELAP
7440-66-6	Water	Zinc, Total	6010D	ORELAP
7440-66-6	Soil	Zinc, Total	6020B	ORELAP
7440-66-6	Water	Zinc, Total	6020B	ORELAP



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program
Laboratory Approval Program

PO Box 111800
Juneau, Alaska 99811-1800
CS Chemist: 907.465.5346
cs.lab.cert@alaska.gov

July 22, 2025

Michael DeCavallas
Eurofins Calscience
2841 Dow Avenue, Suite 100
Tustin, CA 92780

RE: Amendment #1 to Contaminated Sites Laboratory Approval **25-005**

On June 10, 2025, Eurofins Calscience received an approval letter from the Alaska Department of Environmental Conservation's Contaminated Sites Laboratory Approval Program (CS-LAP). On June 11, 2025, you requested an amendment to your approval. This letter adds the compounds in the attached Scope of Approval to your existing approval.

Please note that for the compounds added to your approval, the effective date is July 22, 2025. These compounds are **not** retroactively added to cover the period between June 10, 2025, and July 22, 2025.

Please attach this letter to your original approval letter and Scope of Approval issued June 10, 2025. The two combined letters and the Scope of Approval are the documentation of your approval through the CS-LAP.

If you have any questions, please contact me at (907) 465-5346, or by email at cs.lab.cert@alaska.gov.

Sincerely,

A handwritten signature in black ink that reads "Zuzana Culakova".

Zuzana Culakova
CS-LAP Approval Officer

Scope of Approval Addendum

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
94-82-6	Soil	2,4-DB	8321B	ORELAP
94-82-6	Water	2,4-DB	8321B	ORELAP
83-32-9	Soil	Acenaphthene	8270D	ORELAP
83-32-9	Water	Acenaphthene	8270D	ORELAP
83-32-9	Soil	Acenaphthene	8270D-SIM	ORELAP
83-32-9	Water	Acenaphthene	8270D-SIM	ORELAP
208-96-8	Soil	Acenaphthylene	8270D	ORELAP
208-96-8	Water	Acenaphthylene	8270D	ORELAP
208-96-8	Soil	Acenaphthylene	8270D-SIM	ORELAP
208-96-8	Water	Acenaphthylene	8270D-SIM	ORELAP
67-64-1	Soil	Acetone	8260C	ORELAP
67-64-1	Water	Acetone	8260C	ORELAP
120-12-7	Soil	Anthracene	8270D	ORELAP
120-12-7	Water	Anthracene	8270D	ORELAP
120-12-7	Soil	Anthracene	8270D-SIM	ORELAP
120-12-7	Water	Anthracene	8270D-SIM	ORELAP
56-55-3	Soil	Benz[a]anthracene	8270D	ORELAP
56-55-3	Water	Benz[a]anthracene	8270D	ORELAP
56-55-3	Soil	Benz[a]anthracene	8270D-SIM	ORELAP
56-55-3	Water	Benz[a]anthracene	8270D-SIM	ORELAP
71-43-2	Water	Benzene	524.2	ORELAP
71-43-2	Soil	Benzene	8260C	ORELAP
71-43-2	Water	Benzene	8260C	ORELAP
50-32-8	Soil	Benzo[a]pyrene	8270D	ORELAP
50-32-8	Water	Benzo[a]pyrene	8270D	ORELAP
50-32-8	Soil	Benzo[a]pyrene	8270D-SIM	ORELAP
50-32-8	Water	Benzo[a]pyrene	8270D-SIM	ORELAP
205-99-2	Soil	Benzo[b]fluoranthene	8270D	ORELAP
205-99-2	Water	Benzo[b]fluoranthene	8270D	ORELAP
205-99-2	Soil	Benzo[b]fluoranthene	8270D-SIM	ORELAP
205-99-2	Water	Benzo[b]fluoranthene	8270D-SIM	ORELAP
191-24-2	Soil	Benzo[g,h,i]perylene	8270D	ORELAP
191-24-2	Water	Benzo[g,h,i]perylene	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
191-24-2	Soil	Benzo[g,h,i]perylene	8270D-SIM	ORELAP
191-24-2	Water	Benzo[g,h,i]perylene	8270D-SIM	ORELAP
207-08-9	Soil	Benzo[k]fluoranthene	8270D	ORELAP
207-08-9	Water	Benzo[k]fluoranthene	8270D	ORELAP
207-08-9	Soil	Benzo[k]fluoranthene	8270D-SIM	ORELAP
207-08-9	Water	Benzo[k]fluoranthene	8270D-SIM	ORELAP
65-85-0	Soil	Benzoic Acid	8270D	ORELAP
65-85-0	Water	Benzoic Acid	8270D	ORELAP
65-85-0	Soil	Benzoic Acid	8270D-SIM	ORELAP
65-85-0	Water	Benzoic Acid	8270D-SIM	ORELAP
100-51-6	Soil	Benzyl Alcohol	8270D	ORELAP
100-51-6	Water	Benzyl Alcohol	8270D	ORELAP
100-51-6	Soil	Benzyl Alcohol	8270D-SIM	ORELAP
100-51-6	Water	Benzyl Alcohol	8270D-SIM	ORELAP
111-44-4	Soil	Bis(2-chloroethyl)ether	8270D	ORELAP
111-44-4	Water	Bis(2-chloroethyl)ether	8270D	ORELAP
111-44-4	Soil	Bis(2-chloroethyl)ether	8270D-SIM	ORELAP
111-44-4	Water	Bis(2-chloroethyl)ether	8270D-SIM	ORELAP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270D	ORELAP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270D	ORELAP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270D-SIM	ORELAP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270D-SIM	ORELAP
108-86-1	Soil	Bromobenzene	8260C	ORELAP
108-86-1	Water	Bromobenzene	8260C	ORELAP
75-27-4	Soil	Bromodichloromethane	8260C	ORELAP
75-27-4	Water	Bromodichloromethane	8260C	ORELAP
75-25-2	Soil	Bromoform	8260C	ORELAP
75-25-2	Water	Bromoform	8260C	ORELAP
74-83-9	Soil	Bromomethane	8260C	ORELAP
74-83-9	Water	Bromomethane	8260C	ORELAP
106-99-0	Soil	Butadiene, 1,3-	8260C	ORELAP
106-99-0	Water	Butadiene, 1,3-	8260C	ORELAP
85-68-7	Soil	Butyl Benzyl Phthalate	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
85-68-7	Water	Butyl Benzyl Phthalate	8270D	ORELAP
85-68-7	Soil	Butyl Benzyl Phthalate	8270D-SIM	ORELAP
85-68-7	Water	Butyl Benzyl Phthalate	8270D-SIM	ORELAP
104-51-8	Water	Butylbenzene, n-	524.2	ORELAP
104-51-8	Soil	Butylbenzene, n-	8260C	ORELAP
104-51-8	Water	Butylbenzene, n-	8260C	ORELAP
135-98-8	Water	Butylbenzene, sec-	524.2	ORELAP
135-98-8	Soil	Butylbenzene, sec-	8260C	ORELAP
135-98-8	Water	Butylbenzene, sec-	8260C	ORELAP
98-06-6	Soil	Butylbenzene, tert-	8260C	ORELAP
98-06-6	Water	Butylbenzene, tert-	8260C	ORELAP
75-15-0	Soil	Carbon Disulfide	8260C	ORELAP
75-15-0	Water	Carbon Disulfide	8260C	ORELAP
56-23-5	Soil	Carbon Tetrachloride	8260C	ORELAP
56-23-5	Water	Carbon Tetrachloride	8260C	ORELAP
143-50-0	Soil	Chlordecone (Kepone)	8270D	ORELAP
143-50-0	Water	Chlordecone (Kepone)	8270D	ORELAP
106-47-8	Soil	Chloroaniline, p-	8270D	ORELAP
106-47-8	Water	Chloroaniline, p-	8270D	ORELAP
106-47-8	Soil	Chloroaniline, p-	8270D-SIM	ORELAP
106-47-8	Water	Chloroaniline, p-	8270D-SIM	ORELAP
108-90-7	Water	Chlorobenzene	524.2	ORELAP
108-90-7	Soil	Chlorobenzene	8260C	ORELAP
108-90-7	Water	Chlorobenzene	8260C	ORELAP
67-66-3	Water	Chloroform	524.2	ORELAP
67-66-3	Soil	Chloroform	8260C	ORELAP
67-66-3	Water	Chloroform	8260C	ORELAP
74-87-3	Soil	Chloromethane	8260C	ORELAP
74-87-3	Water	Chloromethane	8260C	ORELAP
91-58-7	Soil	Chloronaphthalene, Beta-	8270D	ORELAP
91-58-7	Water	Chloronaphthalene, Beta-	8270D	ORELAP
91-58-7	Soil	Chloronaphthalene, Beta-	8270D-SIM	ORELAP
91-58-7	Water	Chloronaphthalene, Beta-	8270D-SIM	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
95-57-8	Soil	Chlorophenol, 2-	8270D	ORELAP
95-57-8	Water	Chlorophenol, 2-	8270D	ORELAP
95-57-8	Soil	Chlorophenol, 2-	8270D-SIM	ORELAP
95-57-8	Water	Chlorophenol, 2-	8270D-SIM	ORELAP
18540-29-9	Soil	Chromium (VI)	7199	ORELAP
18540-29-9	Water	Chromium (VI)	7199	ORELAP
18540-29-9	Soil	Chromium (VI)	7196A	ORELAP
18540-29-9	Water	Chromium (VI)	7196A	ORELAP
218-01-9	Soil	Chrysene	8270D	ORELAP
218-01-9	Water	Chrysene	8270D	ORELAP
218-01-9	Soil	Chrysene	8270D-SIM	ORELAP
218-01-9	Water	Chrysene	8270D-SIM	ORELAP
N/A	Soil	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270D	ORELAP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270D	ORELAP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270D	ORELAP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270D	ORELAP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270D-SIM	ORELAP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270D-SIM	ORELAP
-	Soil	Cresols, Total	8270D	ORELAP
-	Water	Cresols, Total	8270D	ORELAP
98-82-8	Water	Cumene (Isopropylbenzene)	524.2	ORELAP
98-82-8	Soil	Cumene (Isopropylbenzene)	8260C	ORELAP
98-82-8	Water	Cumene (Isopropylbenzene)	8260C	ORELAP
57-12-5	Soil	Cyanide (CN-)	9010/9014	ORELAP
57-12-5	Water	Cyanide (CN-)	SM 4500 CN-E	ORELAP
110-82-7	Soil	Cyclohexane	8260C	ORELAP
110-82-7	Water	Cyclohexane	8260C	ORELAP
53-70-3	Soil	Dibenz[a,h]anthracene	8270D	ORELAP
53-70-3	Water	Dibenz[a,h]anthracene	8270D	ORELAP
53-70-3	Soil	Dibenz[a,h]anthracene	8270D-SIM	ORELAP
53-70-3	Water	Dibenz[a,h]anthracene	8270D-SIM	ORELAP
132-64-9	Soil	Dibenzofuran	8270D	ORELAP
132-64-9	Water	Dibenzofuran	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
132-64-9	Soil	Dibenzofuran	8270D-SIM	ORELAP
132-64-9	Water	Dibenzofuran	8270D-SIM	ORELAP
124-48-1	Soil	Dibromochloromethane	8260C	ORELAP
124-48-1	Water	Dibromochloromethane	8260C	ORELAP
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	ORELAP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	ORELAP
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260C	ORELAP
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260C	ORELAP
84-74-2	Soil	Dibutyl Phthalate	8270D	ORELAP
84-74-2	Water	Dibutyl Phthalate	8270D	ORELAP
84-74-2	Soil	Dibutyl Phthalate	8270D-SIM	ORELAP
84-74-2	Water	Dibutyl Phthalate	8270D-SIM	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	524.2	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8260C	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8260C	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8270D	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8270D	ORELAP
95-50-1	Soil	Dichlorobenzene, 1,2-	8270D-SIM	ORELAP
95-50-1	Water	Dichlorobenzene, 1,2-	8270D-SIM	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8260C	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8260C	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270D	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8270D	ORELAP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270D-SIM	ORELAP
541-73-1	Water	Dichlorobenzene, 1,3-	8270D-SIM	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8260C	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8260C	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270D	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8270D	ORELAP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270D-SIM	ORELAP
106-46-7	Water	Dichlorobenzene, 1,4-	8270D-SIM	ORELAP
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270D	ORELAP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270D-SIM	ORELAP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270D-SIM	ORELAP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	524.2	ORELAP
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260C	ORELAP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260C	ORELAP
75-34-3	Soil	Dichloroethane, 1,1-	8260C	ORELAP
75-34-3	Water	Dichloroethane, 1,1-	8260C	ORELAP
107-06-2	Water	Dichloroethane, 1,2-	524.2	ORELAP
107-06-2	Soil	Dichloroethane, 1,2-	8260C	ORELAP
107-06-2	Water	Dichloroethane, 1,2-	8260C	ORELAP
75-35-4	Soil	Dichloroethylene, 1,1-	8260C	ORELAP
75-35-4	Water	Dichloroethylene, 1,1-	8260C	ORELAP
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260C	ORELAP
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260C	ORELAP
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260C	ORELAP
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260C	ORELAP
120-83-2	Soil	Dichlorophenol, 2,4-	8270D	ORELAP
120-83-2	Water	Dichlorophenol, 2,4-	8270D	ORELAP
120-83-2	Soil	Dichlorophenol, 2,4-	8270D-SIM	ORELAP
120-83-2	Water	Dichlorophenol, 2,4-	8270D-SIM	ORELAP
94-75-7	Soil	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	ORELAP
94-75-7	Water	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	ORELAP
94-75-7	Soil	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8321B	ORELAP
94-75-7	Water	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8321B	ORELAP
78-87-5	Soil	Dichloropropane, 1,2-	8260C	ORELAP
78-87-5	Water	Dichloropropane, 1,2-	8260C	ORELAP
542-75-6	Soil	Dichloropropene, 1,3- (cis + trans)	8260C	ORELAP
542-75-6	Water	Dichloropropene, 1,3- (cis + trans)	8260C	ORELAP
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260C	ORELAP
10061-01-5	Water	Dichloropropene, cis-1,3-	8260C	ORELAP
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260C	ORELAP
10061-02-6	Water	Dichloropropene, trans-1,3-	8260C	ORELAP
84-66-2	Soil	Diethyl Phthalate	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
84-66-2	Water	Diethyl Phthalate	8270D	ORELAP
84-66-2	Soil	Diethyl Phthalate	8270D-SIM	ORELAP
84-66-2	Water	Diethyl Phthalate	8270D-SIM	ORELAP
105-67-9	Soil	Dimethylphenol, 2,4-	8270D	ORELAP
105-67-9	Water	Dimethylphenol, 2,4-	8270D	ORELAP
105-67-9	Soil	Dimethylphenol, 2,4-	8270D-SIM	ORELAP
105-67-9	Water	Dimethylphenol, 2,4-	8270D-SIM	ORELAP
131-11-3	Soil	Dimethylphthalate	8270D	ORELAP
131-11-3	Water	Dimethylphthalate	8270D	ORELAP
131-11-3	Soil	Dimethylphthalate	8270D-SIM	ORELAP
131-11-3	Water	Dimethylphthalate	8270D-SIM	ORELAP
99-65-0	Soil	Dinitrobenzene, 1,3-	8270D	ORELAP
99-65-0	Water	Dinitrobenzene, 1,3-	8270D	ORELAP
99-65-0	Soil	Dinitrobenzene, 1,3-	8330A	ORELAP
99-65-0	Water	Dinitrobenzene, 1,3-	8330A	ORELAP
51-28-5	Soil	Dinitrophenol, 2,4-	8270D	ORELAP
51-28-5	Water	Dinitrophenol, 2,4-	8270D	ORELAP
51-28-5	Soil	Dinitrophenol, 2,4-	8270D-SIM	ORELAP
51-28-5	Water	Dinitrophenol, 2,4-	8270D-SIM	ORELAP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270D	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270D	ORELAP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270D-SIM	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270D-SIM	ORELAP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8330A	ORELAP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8330A	ORELAP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270D	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270D	ORELAP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270D-SIM	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270D-SIM	ORELAP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8330A	ORELAP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8330A	ORELAP
35572-78-2	Soil	Dinitrotoluene, 2-Amino-4,6-	8330A	ORELAP
35572-78-2	Water	Dinitrotoluene, 2-Amino-4,6-	8330A	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
19406-51-0	Soil	Dinitrotoluene, 4-Amino-2,6-	8330A	ORELAP
19406-51-0	Water	Dinitrotoluene, 4-Amino-2,6-	8330A	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8260C	ORELAP
123-91-1	Water	Dioxane, 1,4-	8260C	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8260C-SIM	ORELAP
123-91-1	Water	Dioxane, 1,4-	8260C-SIM	ORELAP
123-91-1	Soil	Dioxane, 1,4-	8270D-SIM	ORELAP
123-91-1	Water	Dioxane, 1,4-	8270D-SIM	ORELAP
122-39-4	Soil	Diphenylamine	8270D	ORELAP
122-39-4	Water	Diphenylamine	8270D	ORELAP
75-00-3	Soil	Ethyl Chloride	8260C	ORELAP
75-00-3	Water	Ethyl Chloride	8260C	ORELAP
100-41-4	Water	Ethylbenzene	524.2	ORELAP
100-41-4	Soil	Ethylbenzene	8260C	ORELAP
100-41-4	Water	Ethylbenzene	8260C	ORELAP
206-44-0	Soil	Fluoranthene	8270D	ORELAP
206-44-0	Water	Fluoranthene	8270D	ORELAP
206-44-0	Soil	Fluoranthene	8270D-SIM	ORELAP
206-44-0	Water	Fluoranthene	8270D-SIM	ORELAP
86-73-7	Soil	Fluorene	8270D	ORELAP
86-73-7	Water	Fluorene	8270D	ORELAP
86-73-7	Soil	Fluorene	8270D-SIM	ORELAP
86-73-7	Water	Fluorene	8270D-SIM	ORELAP
50-00-0	Soil	Formaldehyde	8315A	ORELAP
50-00-0	Water	Formaldehyde	8315A	ORELAP
118-74-1	Soil	Hexachlorobenzene	8270D	ORELAP
118-74-1	Water	Hexachlorobenzene	8270D	ORELAP
118-74-1	Soil	Hexachlorobenzene	8270D-SIM	ORELAP
118-74-1	Water	Hexachlorobenzene	8270D-SIM	ORELAP
87-68-3	Soil	Hexachlorobutadiene	8260C	ORELAP
87-68-3	Water	Hexachlorobutadiene	8260C	ORELAP
87-68-3	Soil	Hexachlorobutadiene	8270D	ORELAP
87-68-3	Water	Hexachlorobutadiene	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
87-68-3	Soil	Hexachlorobutadiene	8270D-SIM	ORELAP
87-68-3	Water	Hexachlorobutadiene	8270D-SIM	ORELAP
77-47-4	Soil	Hexachlorocyclopentadiene	8270D	ORELAP
77-47-4	Water	Hexachlorocyclopentadiene	8270D	ORELAP
77-47-4	Soil	Hexachlorocyclopentadiene	8270D-SIM	ORELAP
77-47-4	Water	Hexachlorocyclopentadiene	8270D-SIM	ORELAP
67-72-1	Soil	Hexachloroethane	8270D	ORELAP
67-72-1	Water	Hexachloroethane	8270D	ORELAP
67-72-1	Soil	Hexachloroethane	8270D-SIM	ORELAP
67-72-1	Water	Hexachloroethane	8270D-SIM	ORELAP
121-82-4	Soil	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330A	ORELAP
121-82-4	Water	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330A	ORELAP
110-54-3	Soil	Hexane, N-	8260C	ORELAP
110-54-3	Water	Hexane, N-	8260C	ORELAP
591-78-6	Soil	Hexanone, 2-	8260C	ORELAP
591-78-6	Water	Hexanone, 2-	8260C	ORELAP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270D	ORELAP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270D	ORELAP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270D-SIM	ORELAP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270D-SIM	ORELAP
78-59-1	Soil	Isophorone	8270D	ORELAP
78-59-1	Water	Isophorone	8270D	ORELAP
78-59-1	Soil	Isophorone	8270D-SIM	ORELAP
78-59-1	Water	Isophorone	8270D-SIM	ORELAP
67-63-0	Soil	Isopropanol	8015C	ORELAP
67-63-0	Water	Isopropanol	8015C	ORELAP
67-63-0	Soil	Isopropanol	8015D	ORELAP
67-63-0	Water	Isopropanol	8015D	ORELAP
67-63-0	Soil	Isopropanol	8260C	ORELAP
67-63-0	Water	Isopropanol	8260C	ORELAP
67-56-1	Soil	Methanol	8015C	ORELAP
67-56-1	Water	Methanol	8015C	ORELAP
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260C	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260C	ORELAP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	524.2	ORELAP
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	ORELAP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	ORELAP
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260C	ORELAP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260C	ORELAP
75-09-2	Water	Methylene Chloride	524.2	ORELAP
75-09-2	Soil	Methylene Chloride	8260C	ORELAP
75-09-2	Water	Methylene Chloride	8260C	ORELAP
90-12-0	Soil	Methylnaphthalene, 1-	8270D	ORELAP
90-12-0	Water	Methylnaphthalene, 1-	8270D	ORELAP
90-12-0	Soil	Methylnaphthalene, 1-	8270D-SIM	ORELAP
90-12-0	Water	Methylnaphthalene, 1-	8270D-SIM	ORELAP
91-57-6	Soil	Methylnaphthalene, 2-	8270D	ORELAP
91-57-6	Water	Methylnaphthalene, 2-	8270D	ORELAP
91-57-6	Soil	Methylnaphthalene, 2-	8270D-SIM	ORELAP
91-57-6	Water	Methylnaphthalene, 2-	8270D-SIM	ORELAP
91-20-3	Water	Naphthalene	524.2	ORELAP
91-20-3	Soil	Naphthalene	8260C	ORELAP
91-20-3	Water	Naphthalene	8260C	ORELAP
91-20-3	Soil	Naphthalene	8270D	ORELAP
91-20-3	Water	Naphthalene	8270D	ORELAP
91-20-3	Soil	Naphthalene	8270D-SIM	ORELAP
91-20-3	Water	Naphthalene	8270D-SIM	ORELAP
98-95-3	Soil	Nitrobenzene	8270D	ORELAP
98-95-3	Water	Nitrobenzene	8270D	ORELAP
98-95-3	Soil	Nitrobenzene	8270D-SIM	ORELAP
98-95-3	Water	Nitrobenzene	8270D-SIM	ORELAP
98-95-3	Soil	Nitrobenzene	8330A	ORELAP
98-95-3	Water	Nitrobenzene	8330A	ORELAP
62-75-9	Soil	Nitrosodimethylamine, N-	8270D	ORELAP
62-75-9	Water	Nitrosodimethylamine, N-	8270D	ORELAP
62-75-9	Soil	Nitrosodimethylamine, N-	8270D-SIM	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
62-75-9	Water	Nitrosodimethylamine, N-	8270D-SIM	ORELAP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270D	ORELAP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270D	ORELAP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270D-SIM	ORELAP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270D-SIM	ORELAP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270D	ORELAP
86-30-6	Water	Nitrosodiphenylamine, N-	8270D	ORELAP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270D-SIM	ORELAP
86-30-6	Water	Nitrosodiphenylamine, N-	8270D-SIM	ORELAP
99-08-1	Soil	Nitrotoluene, m-	8330A	ORELAP
99-08-1	Water	Nitrotoluene, m-	8330A	ORELAP
88-72-2	Soil	Nitrotoluene, o-	8330A	ORELAP
88-72-2	Water	Nitrotoluene, o-	8330A	ORELAP
99-99-0	Soil	Nitrotoluene, p-	8330A	ORELAP
99-99-0	Water	Nitrotoluene, p-	8330A	ORELAP
-	Soil	N-Nitrosodiphenylamine / Diphenylamine	8270D	ORELAP
-	Water	N-Nitrosodiphenylamine / Diphenylamine	8270D	ORELAP
2691-41-0	Soil	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330A	ORELAP
2691-41-0	Water	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330A	ORELAP
117-84-0	Soil	Octyl Phthalate, di-N-	8270D	ORELAP
117-84-0	Water	Octyl Phthalate, di-N-	8270D	ORELAP
117-84-0	Soil	Octyl Phthalate, di-N-	8270D-SIM	ORELAP
117-84-0	Water	Octyl Phthalate, di-N-	8270D-SIM	ORELAP
87-86-5	Soil	Pentachlorophenol	8270D	ORELAP
87-86-5	Water	Pentachlorophenol	8270D	ORELAP
87-86-5	Soil	Pentachlorophenol	8270D-SIM	ORELAP
87-86-5	Water	Pentachlorophenol	8270D-SIM	ORELAP
87-86-5	Soil	Pentachlorophenol	8321B	ORELAP
87-86-5	Water	Pentachlorophenol	8321B	ORELAP
14797-73-0	Soil	Perchlorate and Perchlorate Salts	6850	ORELAP
14797-73-0	Water	Perchlorate and Perchlorate Salts	6850	ORELAP
85-01-8	Soil	Phenanthrene	8270D	ORELAP
85-01-8	Water	Phenanthrene	8270D	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
85-01-8	Soil	Phenanthrene	8270D-SIM	ORELAP
85-01-8	Water	Phenanthrene	8270D-SIM	ORELAP
108-95-2	Soil	Phenol	8270D	ORELAP
108-95-2	Water	Phenol	8270D	ORELAP
108-95-2	Soil	Phenol	8270D-SIM	ORELAP
108-95-2	Water	Phenol	8270D-SIM	ORELAP
7723-14-0	Water	Phosphorus, White	365.1	ORELAP
103-65-1	Water	Propyl benzene	524.2	ORELAP
103-65-1	Soil	Propyl benzene	8260C	ORELAP
103-65-1	Water	Propyl benzene	8260C	ORELAP
129-00-0	Soil	Pyrene	8270D	ORELAP
129-00-0	Water	Pyrene	8270D	ORELAP
129-00-0	Soil	Pyrene	8270D-SIM	ORELAP
129-00-0	Water	Pyrene	8270D-SIM	ORELAP
100-42-5	Soil	Styrene	8260C	ORELAP
100-42-5	Water	Styrene	8260C	ORELAP
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260C	ORELAP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260C	ORELAP
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260C	ORELAP
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260C	ORELAP
127-18-4	Soil	Tetrachloroethylene	8260C	ORELAP
127-18-4	Water	Tetrachloroethylene	8260C	ORELAP
479-45-8	Soil	Tetryl (Trinitrophenylmethylnitramine)	8330A	ORELAP
479-45-8	Water	Tetryl (Trinitrophenylmethylnitramine)	8330A	ORELAP
108-88-3	Water	Toluene	524.2	ORELAP
108-88-3	Soil	Toluene	8260C	ORELAP
108-88-3	Water	Toluene	8260C	ORELAP
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	ORELAP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	ORELAP
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260C	ORELAP
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260C	ORELAP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260C	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260C	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270D	ORELAP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270D	ORELAP
71-55-6	Soil	Trichloroethane, 1,1,1-	8260C	ORELAP
71-55-6	Water	Trichloroethane, 1,1,1-	8260C	ORELAP
79-00-5	Soil	Trichloroethane, 1,1,2-	8260C	ORELAP
79-00-5	Water	Trichloroethane, 1,1,2-	8260C	ORELAP
79-01-6	Soil	Trichloroethylene	8260C	ORELAP
79-01-6	Water	Trichloroethylene	8260C	ORELAP
75-69-4	Soil	Trichlorofluoromethane	8260C	ORELAP
75-69-4	Water	Trichlorofluoromethane	8260C	ORELAP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270D	ORELAP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270D	ORELAP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270D-SIM	ORELAP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270D-SIM	ORELAP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270D	ORELAP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270D	ORELAP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270D-SIM	ORELAP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270D-SIM	ORELAP
93-76-5	Soil	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	ORELAP
93-76-5	Water	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	ORELAP
93-76-5	Soil	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8321B	ORELAP
93-76-5	Water	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8321B	ORELAP
93-72-1	Soil	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	ORELAP
93-72-1	Water	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	ORELAP
93-72-1	Soil	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8321B	ORELAP
93-72-1	Water	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8321B	ORELAP
96-18-4	Soil	Trichloropropane, 1,2,3-	8260C	ORELAP
96-18-4	Water	Trichloropropane, 1,2,3-	8260C	ORELAP
95-63-6	Water	Trimethylbenzene, 1,2,4-	524.2	ORELAP
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260C	ORELAP
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260C	ORELAP
108-67-8	Water	Trimethylbenzene, 1,3,5-	524.2	ORELAP
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260C	ORELAP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260C	ORELAP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270D	ORELAP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270D	ORELAP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330A	ORELAP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330A	ORELAP
118-96-7	Soil	Trinitrotoluene, 2,4,6-	8330A	ORELAP
118-96-7	Water	Trinitrotoluene, 2,4,6-	8330A	ORELAP
108-05-4	Soil	Vinyl Acetate	8260C	ORELAP
108-05-4	Water	Vinyl Acetate	8260C	ORELAP
75-01-4	Soil	Vinyl Chloride	8260C	ORELAP
75-01-4	Water	Vinyl Chloride	8260C	ORELAP
179601-23-1	Water	Xylene, m+p-	524.2	ORELAP
179601-23-1	Soil	Xylene, m+p-	8260C	ORELAP
179601-23-1	Water	Xylene, m+p-	8260C	ORELAP
95-47-6	Water	Xylene, o-	524.2	ORELAP
95-47-6	Soil	Xylene, o-	8260C	ORELAP
95-47-6	Water	Xylene, o-	8260C	ORELAP
1330-20-7	Soil	Xylene, Total	8260C	ORELAP
1330-20-7	Water	Xylene, Total	8260C	ORELAP



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program
Laboratory Approval Program

PO Box 111800
Juneau, Alaska 99811-1800
CS Chemist: 907.465.5346
cs.lab.cert@alaska.gov

October 21, 2025

Michael DeCavallas
Eurofins Calscience
2841 Dow Avenue, Suite 100
Tustin, CA 92780

RE: Amendment #2 to Contaminated Sites Laboratory Approval **25-005**

On June 10, 2025, Eurofins Calscience received an approval letter from the Alaska Department of Environmental Conservation's Contaminated Sites Laboratory Approval Program (CS-LAP), and on July 22, 2025, you received an amendment to your approval. On October 17, 2025, you requested an additional amendment to your CS-LAP approval. This letter adds the following analyses to your existing approval:

- GRO by AK101 in water and soil

Please note that for the compounds added to your approval, the effective date is October 21, 2025. These analyses are **not** retroactively added to cover the period between June 10, 2025, and October 21, 2025.

Please attach this letter to your original approval letter and Scopes of Approval issued June 10, 2025 and July 22, 2025. The combined letters and the Scopes of Approval are the documentation of your approval through the CS-LAP.

If you have any questions, please contact me at (907) 465-5346, or by email at cs.lab.cert@alaska.gov.

Sincerely,

A handwritten signature in black ink that reads "Zuzana Culakova".

Zuzana Culakova
CS-LAP Approval Officer