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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
120226-60-0	Soil	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
120226-60-0	Water	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
763051-92-9	Soil	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	A2LA
763051-92-9	Water	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	A2LA
763051-92-9	Soil	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633A	A2LA
763051-92-9	Water	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633A	A2LA
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39108-34-4	Soil	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633	A2LA
39108-34-4	Water	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633	A2LA
39108-34-4	Soil	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633A	A2LA
39108-34-4	Water	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633A	A2LA
39108-34-4	Soil	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39108-34-4	Water	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
757124-72-4	Soil	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633	A2LA
757124-72-4	Water	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633	A2LA
757124-72-4	Soil	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633A	A2LA
757124-72-4	Water	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633A	A2LA
757124-72-4	Soil	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
757124-72-4	Water	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27619-97-2	Soil	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633	A2LA

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27619-97-2	Water	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633	A2LA
27619-97-2	Soil	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633A	A2LA
27619-97-2	Water	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633A	A2LA
27619-97-2	Soil	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27619-97-2	Water	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
914637-49-3	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
914637-49-3	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
914637-49-3	Soil	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633	A2LA
914637-49-3	Water	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633	A2LA
914637-49-3	Soil	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633A	A2LA
914637-49-3	Water	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633A	A2LA
53826-13-4	Soil	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
53826-13-4	Water	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
53826-12-3	Soil	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
53826-12-3	Water	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27854-31-5	Soil	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27854-31-5	Water	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
812-70-4	Soil	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633	A2LA
812-70-4	Water	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633	A2LA
812-70-4	Soil	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633A	A2LA
812-70-4	Water	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633A	A2LA
812-70-4	Soil	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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812-70-4	Water	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
356-02-5	Soil	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633	A2LA
356-02-5	Water	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633	A2LA
356-02-5	Soil	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633A	A2LA
356-02-5	Water	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633A	A2LA
356-02-5	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
356-02-5	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
919005-14-4	Soil	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633	A2LA
919005-14-4	Water	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633	A2LA
919005-14-4	Soil	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633A	A2LA
919005-14-4	Water	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633A	A2LA
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
756426-58-1	Soil	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	A2LA
756426-58-1	Water	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	A2LA
756426-58-1	Soil	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633A	A2LA
756426-58-1	Water	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633A	A2LA
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
83-32-9	Water	Acenaphthene	625.1	A2LA
83-32-9	Soil	Acenaphthene	8270E	A2LA
83-32-9	Water	Acenaphthene	8270E	A2LA

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83-32-9	Soil	Acenaphthene	8270E-SIM	A2LA
83-32-9	Water	Acenaphthene	8270E-SIM	A2LA
208-96-8	Water	Acenaphthylene	625.1	A2LA
208-96-8	Soil	Acenaphthylene	8270E	A2LA
208-96-8	Water	Acenaphthylene	8270E	A2LA
208-96-8	Soil	Acenaphthylene	8270E-SIM	A2LA
208-96-8	Water	Acenaphthylene	8270E-SIM	A2LA
67-64-1	Water	Acetone	624.1	A2LA
67-64-1	Soil	Acetone	8260D	A2LA
67-64-1	Water	Acetone	8260D	A2LA
309-00-2	Water	Aldrin	608.3	A2LA
309-00-2	Soil	Aldrin	8081B	A2LA
309-00-2	Water	Aldrin	8081B	A2LA
N/A	Soil	Aliphatic Petroleum Hydrocarbons (C10 – C12)	NW-EPH	A2LA
N/A	Water	Aliphatic Petroleum Hydrocarbons (C10 – C12)	NW-EPH	A2LA
N/A	Soil	Aliphatic Petroleum Hydrocarbons (C12 – C16)	NW-EPH	A2LA
N/A	Water	Aliphatic Petroleum Hydrocarbons (C12 – C16)	NW-EPH	A2LA
N/A	Soil	Aliphatic Petroleum Hydrocarbons (C16 – C21)	NW-EPH	A2LA
N/A	Water	Aliphatic Petroleum Hydrocarbons (C16 – C21)	NW-EPH	A2LA
N/A	Soil	Aliphatic Petroleum Hydrocarbons (C21 – C35)	NW-EPH	A2LA
N/A	Water	Aliphatic Petroleum Hydrocarbons (C21 – C35)	NW-EPH	A2LA
N/A	Soil	Aliphatic Petroleum Hydrocarbons (C8 – C10)	NW-EPH	A2LA
N/A	Water	Aliphatic Petroleum Hydrocarbons (C8 – C10)	NW-EPH	A2LA
120-12-7	Water	Anthracene	625.1	A2LA
120-12-7	Soil	Anthracene	8270E	A2LA
120-12-7	Water	Anthracene	8270E	A2LA
120-12-7	Soil	Anthracene	8270E-SIM	A2LA
120-12-7	Water	Anthracene	8270E-SIM	A2LA
7440-36-0	Water	Antimony (metallic)	200.7	A2LA
7440-36-0	Water	Antimony (metallic)	200.8	A2LA
7440-36-0	Soil	Antimony (metallic)	6010D	A2LA
7440-36-0	Water	Antimony (metallic)	6010D	A2LA
7440-36-0	Water	Antimony (metallic)	6020B	A2LA

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N/A	Soil	Aromatic Petroleum Hydrocarbons (C10 – C12)	NW-EPH	A2LA
N/A	Water	Aromatic Petroleum Hydrocarbons (C10 – C12)	NW-EPH	A2LA
N/A	Soil	Aromatic Petroleum Hydrocarbons (C12 – C16)	NW-EPH	A2LA
N/A	Water	Aromatic Petroleum Hydrocarbons (C12 – C16)	NW-EPH	A2LA
N/A	Soil	Aromatic Petroleum Hydrocarbons (C16 – C21)	NW-EPH	A2LA
N/A	Water	Aromatic Petroleum Hydrocarbons (C16 – C21)	NW-EPH	A2LA
N/A	Soil	Aromatic Petroleum Hydrocarbons (C21 – C35)	NW-EPH	A2LA
N/A	Water	Aromatic Petroleum Hydrocarbons (C21 – C35)	NW-EPH	A2LA
N/A	Soil	Aromatic Petroleum Hydrocarbons (C8 – C10)	NW-EPH	A2LA
N/A	Water	Aromatic Petroleum Hydrocarbons (C8 – C10)	NW-EPH	A2LA
7440-38-2	Water	Arsenic, Inorganic	200.7	A2LA
7440-38-2	Water	Arsenic, Inorganic	200.8	A2LA
7440-38-2	Soil	Arsenic, Inorganic	6010D	A2LA
7440-38-2	Water	Arsenic, Inorganic	6010D	A2LA
7440-38-2	Soil	Arsenic, Inorganic	6020B	A2LA
7440-38-2	Water	Arsenic, Inorganic	6020B	A2LA
7440-39-3	Water	Barium	200.7	A2LA
7440-39-3	Water	Barium	200.8	A2LA
7440-39-3	Soil	Barium	6010D	A2LA
7440-39-3	Water	Barium	6010D	A2LA
7440-39-3	Soil	Barium	6020B	A2LA
7440-39-3	Water	Barium	6020B	A2LA
56-55-3	Water	Benz[a]anthracene	625.1	A2LA
56-55-3	Soil	Benz[a]anthracene	8270E	A2LA
56-55-3	Water	Benz[a]anthracene	8270E	A2LA
56-55-3	Soil	Benz[a]anthracene	8270E-SIM	A2LA
56-55-3	Water	Benz[a]anthracene	8270E-SIM	A2LA
100-52-7	Soil	Benzaldehyde	8270E	A2LA
100-52-7	Water	Benzaldehyde	8270E	A2LA
71-43-2	Water	Benzene	624.1	A2LA
71-43-2	Soil	Benzene	8260D	A2LA
71-43-2	Water	Benzene	8260D	A2LA
50-32-8	Water	Benzo[a]pyrene	625.1	A2LA

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50-32-8	Soil	Benzo[a]pyrene	8270E	A2LA
50-32-8	Water	Benzo[a]pyrene	8270E	A2LA
50-32-8	Soil	Benzo[a]pyrene	8270E-SIM	A2LA
50-32-8	Water	Benzo[a]pyrene	8270E-SIM	A2LA
205-99-2	Water	Benzo[b]fluoranthene	625.1	A2LA
205-99-2	Soil	Benzo[b]fluoranthene	8270E	A2LA
205-99-2	Water	Benzo[b]fluoranthene	8270E	A2LA
205-99-2	Soil	Benzo[b]fluoranthene	8270E-SIM	A2LA
205-99-2	Water	Benzo[b]fluoranthene	8270E-SIM	A2LA
191-24-2	Water	Benzo[g,h,i]perylene	625.1	A2LA
191-24-2	Soil	Benzo[g,h,i]perylene	8270E	A2LA
191-24-2	Water	Benzo[g,h,i]perylene	8270E	A2LA
191-24-2	Soil	Benzo[g,h,i]perylene	8270E-SIM	A2LA
191-24-2	Water	Benzo[g,h,i]perylene	8270E-SIM	A2LA
207-08-9	Water	Benzo[k]fluoranthene	625.1	A2LA
207-08-9	Soil	Benzo[k]fluoranthene	8270E	A2LA
207-08-9	Water	Benzo[k]fluoranthene	8270E	A2LA
207-08-9	Soil	Benzo[k]fluoranthene	8270E-SIM	A2LA
207-08-9	Water	Benzo[k]fluoranthene	8270E-SIM	A2LA
65-85-0	Water	Benzoic Acid	625.1	A2LA
65-85-0	Soil	Benzoic Acid	8270E	A2LA
65-85-0	Water	Benzoic Acid	8270E	A2LA
100-51-6	Water	Benzyl Alcohol	625.1	A2LA
100-51-6	Soil	Benzyl Alcohol	8270E	A2LA
100-51-6	Water	Benzyl Alcohol	8270E	A2LA
7440-41-7	Water	Beryllium and compounds	200.7	A2LA
7440-41-7	Water	Beryllium and compounds	200.8	A2LA
7440-41-7	Soil	Beryllium and compounds	6010D	A2LA
7440-41-7	Water	Beryllium and compounds	6010D	A2LA
7440-41-7	Soil	Beryllium and compounds	6020B	A2LA
7440-41-7	Water	Beryllium and compounds	6020B	A2LA
111-44-4	Water	Bis(2-chloroethyl)ether	625.1	A2LA
111-44-4	Soil	Bis(2-chloroethyl)ether	8270E	A2LA

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111-44-4	Water	Bis(2-chloroethyl)ether	8270E	A2LA
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	625.1	A2LA
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	A2LA
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	A2LA
108-86-1	Water	Bromobenzene	624.1	A2LA
108-86-1	Soil	Bromobenzene	8260D	A2LA
108-86-1	Water	Bromobenzene	8260D	A2LA
75-27-4	Water	Bromodichloromethane	624.1	A2LA
75-27-4	Soil	Bromodichloromethane	8260D	A2LA
75-27-4	Water	Bromodichloromethane	8260D	A2LA
75-25-2	Water	Bromoform	624.1	A2LA
75-25-2	Soil	Bromoform	8260D	A2LA
75-25-2	Water	Bromoform	8260D	A2LA
74-83-9	Water	Bromomethane	624.1	A2LA
74-83-9	Soil	Bromomethane	8260D	A2LA
74-83-9	Water	Bromomethane	8260D	A2LA
71-36-3	Soil	Butanol, N-	8260D	A2LA
71-36-3	Water	Butanol, N-	8260D	A2LA
85-68-7	Water	Butyl Benzyl Phthalate	625.1	A2LA
85-68-7	Soil	Butyl Benzyl Phthalate	8270E	A2LA
85-68-7	Water	Butyl Benzyl Phthalate	8270E	A2LA
104-51-8	Water	Butylbenzene, n-	624.1	A2LA
104-51-8	Soil	Butylbenzene, n-	8260D	A2LA
104-51-8	Water	Butylbenzene, n-	8260D	A2LA
135-98-8	Water	Butylbenzene, sec-	624.1	A2LA
135-98-8	Soil	Butylbenzene, sec-	8260D	A2LA
135-98-8	Water	Butylbenzene, sec-	8260D	A2LA
98-06-6	Water	Butylbenzene, tert-	624.1	A2LA
98-06-6	Soil	Butylbenzene, tert-	8260D	A2LA
98-06-6	Water	Butylbenzene, tert-	8260D	A2LA
7440-43-9	Water	Cadmium	200.7	A2LA
7440-43-9	Water	Cadmium	200.8	A2LA
7440-43-9	Soil	Cadmium	6010D	A2LA

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7440-43-9	Water	Cadmium	6010D	A2LA
7440-43-9	Soil	Cadmium	6020B	A2LA
7440-43-9	Water	Cadmium	6020B	A2LA
75-15-0	Water	Carbon Disulfide	624.1	A2LA
75-15-0	Soil	Carbon Disulfide	8260D	A2LA
75-15-0	Water	Carbon Disulfide	8260D	A2LA
56-23-5	Water	Carbon Tetrachloride	624.1	A2LA
56-23-5	Soil	Carbon Tetrachloride	8260D	A2LA
56-23-5	Water	Carbon Tetrachloride	8260D	A2LA
5103-71-9	Water	Chlordane, α -	608.3	A2LA
5103-71-9	Soil	Chlordane, α -	8081B	A2LA
5103-71-9	Water	Chlordane, α -	8081B	A2LA
5103-74-2	Water	Chlordane, γ -	608.3	A2LA
5103-74-2	Soil	Chlordane, γ -	8081B	A2LA
5103-74-2	Water	Chlordane, γ -	8081B	A2LA
12789-03-6	Water	Chlordane, Total	608.3	A2LA
12789-03-6	Soil	Chlordane, Total	8081B	A2LA
12789-03-6	Water	Chlordane, Total	8081B	A2LA
106-47-8	Water	Chloroaniline, p-	625.1	A2LA
106-47-8	Soil	Chloroaniline, p-	8270E	A2LA
106-47-8	Water	Chloroaniline, p-	8270E	A2LA
108-90-7	Water	Chlorobenzene	624.1	A2LA
108-90-7	Soil	Chlorobenzene	8260D	A2LA
108-90-7	Water	Chlorobenzene	8260D	A2LA
67-66-3	Water	Chloroform	624.1	A2LA
67-66-3	Soil	Chloroform	8260D	A2LA
67-66-3	Water	Chloroform	8260D	A2LA
74-87-3	Water	Chloromethane	624.1	A2LA
74-87-3	Soil	Chloromethane	8260D	A2LA
74-87-3	Water	Chloromethane	8260D	A2LA
91-58-7	Water	Chloronaphthalene, Beta-	625.1	A2LA
91-58-7	Soil	Chloronaphthalene, Beta-	8270E	A2LA
91-58-7	Water	Chloronaphthalene, Beta-	8270E	A2LA

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91-58-7	Soil	Chloronaphthalene, Beta-	8270E-SIM	A2LA
91-58-7	Water	Chloronaphthalene, Beta-	8270E-SIM	A2LA
95-57-8	Water	Chlorophenol, 2-	625.1	A2LA
95-57-8	Soil	Chlorophenol, 2-	8270E	A2LA
95-57-8	Water	Chlorophenol, 2-	8270E	A2LA
7440-47-3	Water	Chromium (Total)	200.7	A2LA
7440-47-3	Water	Chromium (Total)	200.8	A2LA
7440-47-3	Soil	Chromium (Total)	6010D	A2LA
7440-47-3	Water	Chromium (Total)	6010D	A2LA
7440-47-3	Soil	Chromium (Total)	6020B	A2LA
7440-47-3	Water	Chromium (Total)	6020B	A2LA
18540-29-9	Soil	Chromium (VI)	7196A	A2LA
18540-29-9	Water	Chromium (VI)	7196A	A2LA
18540-29-9	Soil	Chromium (VI)	SM 3500-CR B	A2LA
218-01-9	Water	Chrysene	625.1	A2LA
218-01-9	Soil	Chrysene	8270E	A2LA
218-01-9	Water	Chrysene	8270E	A2LA
218-01-9	Soil	Chrysene	8270E-SIM	A2LA
218-01-9	Water	Chrysene	8270E-SIM	A2LA
7440-50-8	Water	Copper	200.7	A2LA
7440-50-8	Water	Copper	200.8	A2LA
7440-50-8	Soil	Copper	6010D	A2LA
7440-50-8	Water	Copper	6010D	A2LA
7440-50-8	Soil	Copper	6020B	A2LA
7440-50-8	Water	Copper	6020B	A2LA
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	625.1	A2LA
N/A	Soil	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	A2LA
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	A2LA
95-48-7	Water	Cresol, o- (2-Methylphenol)	625.1	A2LA
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270E	A2LA
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270E	A2LA
-	Soil	Cresols, Total	8270E	A2LA
-	Water	Cresols, Total	8270E	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
98-82-8	Water	Cumene (Isopropylbenzene)	624.1	A2LA
98-82-8	Soil	Cumene (Isopropylbenzene)	8260D	A2LA
98-82-8	Water	Cumene (Isopropylbenzene)	8260D	A2LA
57-12-5	Soil	Cyanide (CN-)	9012B	A2LA
57-12-5	Water	Cyanide (CN-)	9012B	A2LA
110-82-7	Soil	Cyclohexane	8260D	A2LA
110-82-7	Water	Cyclohexane	8260D	A2LA
72-54-8	Water	DDD, 4,4'-	608.3	A2LA
72-54-8	Soil	DDD, 4,4'-	8081B	A2LA
72-54-8	Water	DDD, 4,4'-	8081B	A2LA
72-55-9	Water	DDE, 4,4'-	608.3	A2LA
72-55-9	Soil	DDE, 4,4'-	8081B	A2LA
72-55-9	Water	DDE, 4,4'-	8081B	A2LA
50-29-3	Water	DDT, 4,4'-	608.3	A2LA
50-29-3	Soil	DDT, 4,4'-	8081B	A2LA
50-29-3	Water	DDT, 4,4'-	8081B	A2LA
53-70-3	Water	Dibenz[a,h]anthracene	625.1	A2LA
53-70-3	Soil	Dibenz[a,h]anthracene	8270E	A2LA
53-70-3	Water	Dibenz[a,h]anthracene	8270E	A2LA
53-70-3	Soil	Dibenz[a,h]anthracene	8270E-SIM	A2LA
53-70-3	Water	Dibenz[a,h]anthracene	8270E-SIM	A2LA
132-64-9	Water	Dibenzofuran	625.1	A2LA
132-64-9	Soil	Dibenzofuran	8270E	A2LA
132-64-9	Water	Dibenzofuran	8270E	A2LA
124-48-1	Water	Dibromochloromethane	624.1	A2LA
124-48-1	Soil	Dibromochloromethane	8260D	A2LA
124-48-1	Water	Dibromochloromethane	8260D	A2LA
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	624.1	A2LA
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8011	A2LA
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA
74-95-3	Water	Dibromomethane (Methylene Bromide)	624.1	A2LA
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260D	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260D	A2LA
84-74-2	Water	Dibutyl Phthalate	625.1	A2LA
84-74-2	Soil	Dibutyl Phthalate	8270E	A2LA
84-74-2	Water	Dibutyl Phthalate	8270E	A2LA
95-50-1	Water	Dichlorobenzene, 1,2-	624.1	A2LA
95-50-1	Water	Dichlorobenzene, 1,2-	625.1	A2LA
95-50-1	Soil	Dichlorobenzene, 1,2-	8260D	A2LA
95-50-1	Water	Dichlorobenzene, 1,2-	8260D	A2LA
95-50-1	Soil	Dichlorobenzene, 1,2-	8270E	A2LA
95-50-1	Water	Dichlorobenzene, 1,2-	8270E	A2LA
541-73-1	Water	Dichlorobenzene, 1,3-	624.1	A2LA
541-73-1	Water	Dichlorobenzene, 1,3-	625.1	A2LA
541-73-1	Soil	Dichlorobenzene, 1,3-	8260D	A2LA
541-73-1	Water	Dichlorobenzene, 1,3-	8260D	A2LA
541-73-1	Soil	Dichlorobenzene, 1,3-	8270E	A2LA
541-73-1	Water	Dichlorobenzene, 1,3-	8270E	A2LA
106-46-7	Water	Dichlorobenzene, 1,4-	624.1	A2LA
106-46-7	Water	Dichlorobenzene, 1,4-	625.1	A2LA
106-46-7	Soil	Dichlorobenzene, 1,4-	8260D	A2LA
106-46-7	Water	Dichlorobenzene, 1,4-	8260D	A2LA
106-46-7	Soil	Dichlorobenzene, 1,4-	8270E	A2LA
106-46-7	Water	Dichlorobenzene, 1,4-	8270E	A2LA
91-94-1	Water	Dichlorobenzidine, 3,3'-	625.1	A2LA
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270E	A2LA
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270E	A2LA
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	624.1	A2LA
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260D	A2LA
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260D	A2LA
75-34-3	Water	Dichloroethane, 1,1-	624.1	A2LA
75-34-3	Soil	Dichloroethane, 1,1-	8260D	A2LA
75-34-3	Water	Dichloroethane, 1,1-	8260D	A2LA
107-06-2	Water	Dichloroethane, 1,2-	624.1	A2LA
107-06-2	Soil	Dichloroethane, 1,2-	8260D	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
107-06-2	Water	Dichloroethane, 1,2-	8260D	A2LA
75-35-4	Water	Dichloroethylene, 1,1-	624.1	A2LA
75-35-4	Soil	Dichloroethylene, 1,1-	8260D	A2LA
75-35-4	Water	Dichloroethylene, 1,1-	8260D	A2LA
156-59-2	Water	Dichloroethylene, 1,2-cis-	624.1	A2LA
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260D	A2LA
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260D	A2LA
156-60-5	Water	Dichloroethylene, 1,2-trans-	624.1	A2LA
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260D	A2LA
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260D	A2LA
120-83-2	Water	Dichlorophenol, 2,4-	625.1	A2LA
120-83-2	Soil	Dichlorophenol, 2,4-	8270E	A2LA
120-83-2	Water	Dichlorophenol, 2,4-	8270E	A2LA
94-75-7	Soil	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	A2LA
94-75-7	Water	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	A2LA
78-87-5	Water	Dichloropropane, 1,2-	624.1	A2LA
78-87-5	Soil	Dichloropropane, 1,2-	8260D	A2LA
78-87-5	Water	Dichloropropane, 1,2-	8260D	A2LA
542-75-6	Soil	Dichloropropene, 1,3- (cis + trans)	8260D	A2LA
10061-01-5	Water	Dichloropropene, cis-1,3-	624.1	A2LA
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260D	A2LA
10061-01-5	Water	Dichloropropene, cis-1,3-	8260D	A2LA
10061-02-6	Water	Dichloropropene, trans-1,3-	624.1	A2LA
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260D	A2LA
10061-02-6	Water	Dichloropropene, trans-1,3-	8260D	A2LA
60-57-1	Water	Dieldrin	608.3	A2LA
60-57-1	Soil	Dieldrin	8081B	A2LA
60-57-1	Water	Dieldrin	8081B	A2LA
N/A	Soil	Diesel Range Organics (C10 – C25)	AK 102	A2LA
N/A	Water	Diesel Range Organics (C10 – C25)	AK 102	A2LA
84-66-2	Water	Diethyl Phthalate	625.1	A2LA
84-66-2	Soil	Diethyl Phthalate	8270E	A2LA
84-66-2	Water	Diethyl Phthalate	8270E	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
105-67-9	Water	Dimethylphenol, 2,4-	625.1	A2LA
105-67-9	Soil	Dimethylphenol, 2,4-	8270E	A2LA
105-67-9	Water	Dimethylphenol, 2,4-	8270E	A2LA
131-11-3	Water	Dimethylphthalate	625.1	A2LA
131-11-3	Soil	Dimethylphthalate	8270E	A2LA
131-11-3	Water	Dimethylphthalate	8270E	A2LA
99-65-0	Water	Dinitrobenzene, 1,3-	625.1	A2LA
99-65-0	Soil	Dinitrobenzene, 1,3-	8330B	A2LA
99-65-0	Water	Dinitrobenzene, 1,3-	8330B	A2LA
51-28-5	Water	Dinitrophenol, 2,4-	625.1	A2LA
51-28-5	Soil	Dinitrophenol, 2,4-	8270E	A2LA
51-28-5	Water	Dinitrophenol, 2,4-	8270E	A2LA
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	625.1	A2LA
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	A2LA
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	A2LA
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8330B	A2LA
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8330B	A2LA
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	625.1	A2LA
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	A2LA
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	A2LA
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8330B	A2LA
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8330B	A2LA
35572-78-2	Soil	Dinitrotoluene, 2-Amino-4,6-	8330B	A2LA
35572-78-2	Water	Dinitrotoluene, 2-Amino-4,6-	8330B	A2LA
19406-51-0	Soil	Dinitrotoluene, 4-Amino-2,6-	8330B	A2LA
19406-51-0	Water	Dinitrotoluene, 4-Amino-2,6-	8330B	A2LA
123-91-1	Water	Dioxane, 1,4-	624.1	A2LA
123-91-1	Soil	Dioxane, 1,4-	8260D	A2LA
123-91-1	Water	Dioxane, 1,4-	8260D	A2LA
123-91-1	Soil	Dioxane, 1,4-	8270E	A2LA
123-91-1	Water	Dioxane, 1,4-	8270E	A2LA
122-39-4	Water	Diphenylamine	625.1	A2LA
122-39-4	Soil	Diphenylamine	8270E	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
122-39-4	Water	Diphenylamine	8270E	A2LA
115-29-7	Soil	Endosulfan (Endosulfan I + Endosulfan II)	8081B	A2LA
959-98-8	Water	Endosulfan I	608.3	A2LA
959-98-8	Soil	Endosulfan I	8081B	A2LA
959-98-8	Water	Endosulfan I	8081B	A2LA
33213-65-9	Water	Endosulfan II	608.3	A2LA
33213-65-9	Soil	Endosulfan II	8081B	A2LA
33213-65-9	Water	Endosulfan II	8081B	A2LA
1031-07-8	Water	Endosulfan sulfate	608.3	A2LA
1031-07-8	Soil	Endosulfan sulfate	8081B	A2LA
1031-07-8	Water	Endosulfan sulfate	8081B	A2LA
72-20-8	Water	Endrin	608.3	A2LA
72-20-8	Soil	Endrin	8081B	A2LA
72-20-8	Water	Endrin	8081B	A2LA
100-41-4	Water	Ethylbenzene	624.1	A2LA
100-41-4	Soil	Ethylbenzene	8260D	A2LA
100-41-4	Water	Ethylbenzene	8260D	A2LA
107-21-1	Soil	Ethylene Glycol	8015C	A2LA
107-21-1	Water	Ethylene Glycol	8015C	A2LA
206-44-0	Water	Fluoranthene	625.1	A2LA
206-44-0	Soil	Fluoranthene	8270E	A2LA
206-44-0	Water	Fluoranthene	8270E	A2LA
206-44-0	Soil	Fluoranthene	8270E-SIM	A2LA
206-44-0	Water	Fluoranthene	8270E-SIM	A2LA
86-73-7	Water	Fluorene	625.1	A2LA
86-73-7	Soil	Fluorene	8270E	A2LA
86-73-7	Water	Fluorene	8270E	A2LA
86-73-7	Soil	Fluorene	8270E-SIM	A2LA
86-73-7	Water	Fluorene	8270E-SIM	A2LA
N/A	Soil	Gasoline Range Organics (C6 – C10)	AK 101	A2LA
N/A	Water	Gasoline Range Organics (C6 – C10)	AK 101	A2LA
76-44-8	Water	Heptachlor	608.3	A2LA
76-44-8	Soil	Heptachlor	8081B	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
76-44-8	Water	Heptachlor	8081B	A2LA
1024-57-3	Water	Heptachlor Epoxide	608.3	A2LA
1024-57-3	Soil	Heptachlor Epoxide	8081B	A2LA
1024-57-3	Water	Heptachlor Epoxide	8081B	A2LA
118-74-1	Water	Hexachlorobenzene	625.1	A2LA
118-74-1	Soil	Hexachlorobenzene	8081B	A2LA
118-74-1	Water	Hexachlorobenzene	8081B	A2LA
118-74-1	Soil	Hexachlorobenzene	8270E	A2LA
118-74-1	Water	Hexachlorobenzene	8270E	A2LA
87-68-3	Water	Hexachlorobutadiene	624.1	A2LA
87-68-3	Water	Hexachlorobutadiene	625.1	A2LA
87-68-3	Soil	Hexachlorobutadiene	8260D	A2LA
87-68-3	Water	Hexachlorobutadiene	8260D	A2LA
87-68-3	Soil	Hexachlorobutadiene	8270E	A2LA
87-68-3	Water	Hexachlorobutadiene	8270E	A2LA
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	608.3	A2LA
319-84-6	Soil	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	A2LA
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	A2LA
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	608.3	A2LA
319-85-7	Soil	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	A2LA
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	A2LA
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	608.3	A2LA
319-86-8	Soil	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	A2LA
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	A2LA
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	608.3	A2LA
58-89-9	Soil	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	A2LA
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	A2LA
77-47-4	Water	Hexachlorocyclopentadiene	625.1	A2LA
77-47-4	Soil	Hexachlorocyclopentadiene	8270E	A2LA
77-47-4	Water	Hexachlorocyclopentadiene	8270E	A2LA
67-72-1	Water	Hexachloroethane	625.1	A2LA
67-72-1	Soil	Hexachloroethane	8270E	A2LA
67-72-1	Water	Hexachloroethane	8270E	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	A2LA
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
121-82-4	Soil	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330B	A2LA
121-82-4	Water	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330B	A2LA
110-54-3	Soil	Hexane, N-	8260D	A2LA
110-54-3	Water	Hexane, N-	8260D	A2LA
591-78-6	Water	Hexanone, 2-	624.1	A2LA
591-78-6	Soil	Hexanone, 2-	8260D	A2LA
591-78-6	Water	Hexanone, 2-	8260D	A2LA
193-39-5	Water	Indeno[1,2,3-cd]pyrene	625.1	A2LA
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E	A2LA
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E	A2LA
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E-SIM	A2LA
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E-SIM	A2LA
78-59-1	Water	Isophorone	625.1	A2LA
78-59-1	Soil	Isophorone	8270E	A2LA
78-59-1	Water	Isophorone	8270E	A2LA
67-63-0	Soil	Isopropanol	8015C	A2LA
67-63-0	Water	Isopropanol	8015C	A2LA
67-63-0	Soil	Isopropanol	8260D	A2LA
67-63-0	Water	Isopropanol	8260D	A2LA
7439-92-1	Water	Lead, Total	200.7	A2LA
7439-92-1	Water	Lead, Total	200.8	A2LA
7439-92-1	Soil	Lead, Total	6010D	A2LA
7439-92-1	Water	Lead, Total	6010D	A2LA
7439-92-1	Soil	Lead, Total	6020B	A2LA
7439-92-1	Water	Lead, Total	6020B	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7439-96-5	Water	Manganese	200.7	A2LA
7439-96-5	Water	Manganese	200.8	A2LA
7439-96-5	Soil	Manganese	6010D	A2LA
7439-96-5	Water	Manganese	6010D	A2LA
7439-96-5	Soil	Manganese	6020B	A2LA
7439-96-5	Water	Manganese	6020B	A2LA
7439-97-6	Water	Mercury (elemental)	245.1	A2LA
7439-97-6	Water	Mercury (elemental)	1631E	A2LA
7439-97-6	Soil	Mercury (elemental)	7470A	A2LA
7439-97-6	Water	Mercury (elemental)	7470A	A2LA
7439-97-6	Soil	Mercury (elemental)	7471B	A2LA
67-56-1	Soil	Methanol	8015C	A2LA
67-56-1	Water	Methanol	8015C	A2LA
72-43-5	Water	Methoxychlor	608.3	A2LA
72-43-5	Soil	Methoxychlor	8081B	A2LA
72-43-5	Water	Methoxychlor	8081B	A2LA
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	624.1	A2LA
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	624.1	A2LA
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	A2LA
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	A2LA
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	624.1	A2LA
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA
75-09-2	Water	Methylene Chloride	624.1	A2LA
75-09-2	Soil	Methylene Chloride	8260D	A2LA
75-09-2	Water	Methylene Chloride	8260D	A2LA
90-12-0	Water	Methylnaphthalene, 1-	625.1	A2LA
90-12-0	Soil	Methylnaphthalene, 1-	8270E	A2LA
90-12-0	Water	Methylnaphthalene, 1-	8270E	A2LA
90-12-0	Soil	Methylnaphthalene, 1-	8270E-SIM	A2LA
90-12-0	Water	Methylnaphthalene, 1-	8270E-SIM	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
91-57-6	Water	Methylnaphthalene, 2-	625.1	A2LA
91-57-6	Soil	Methylnaphthalene, 2-	8270E	A2LA
91-57-6	Water	Methylnaphthalene, 2-	8270E	A2LA
91-57-6	Soil	Methylnaphthalene, 2-	8270E-SIM	A2LA
91-57-6	Water	Methylnaphthalene, 2-	8270E-SIM	A2LA
29311-67-9	Soil	Nafion Byproduct 1 (NAFION BP1)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
29311-67-9	Water	Nafion Byproduct 1 (NAFION BP1)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
749836-20-2	Soil	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
749836-20-2	Water	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
91-20-3	Water	Naphthalene	624.1	A2LA
91-20-3	Water	Naphthalene	625.1	A2LA
91-20-3	Soil	Naphthalene	8260D	A2LA
91-20-3	Water	Naphthalene	8260D	A2LA
91-20-3	Soil	Naphthalene	8270E	A2LA
91-20-3	Water	Naphthalene	8270E	A2LA
91-20-3	Soil	Naphthalene	8270E-SIM	A2LA
91-20-3	Water	Naphthalene	8270E-SIM	A2LA
4151-50-2	Soil	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633	A2LA
4151-50-2	Water	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633	A2LA
4151-50-2	Soil	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA
4151-50-2	Water	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA
4151-50-2	Soil	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	PFAS by LCMSMS Compliant	A2LA
4151-50-2	Water	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	PFAS by LCMSMS Compliant	A2LA
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	A2LA
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	A2LA

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2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant	A2LA
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant	A2LA
1691-99-2	Soil	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633	A2LA
1691-99-2	Water	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633	A2LA
1691-99-2	Soil	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA
1691-99-2	Water	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA
1691-99-2	Soil	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	PFAS by LCMSMS Compliant	A2LA
1691-99-2	Water	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	PFAS by LCMSMS Compliant	A2LA
7440-02-0	Water	Nickel, Total	200.7	A2LA
7440-02-0	Water	Nickel, Total	200.8	A2LA
7440-02-0	Soil	Nickel, Total	6010D	A2LA
7440-02-0	Water	Nickel, Total	6010D	A2LA
7440-02-0	Soil	Nickel, Total	6020B	A2LA
7440-02-0	Water	Nickel, Total	6020B	A2LA
98-95-3	Water	Nitrobenzene	625.1	A2LA
98-95-3	Soil	Nitrobenzene	8270E	A2LA
98-95-3	Water	Nitrobenzene	8270E	A2LA
98-95-3	Soil	Nitrobenzene	8330B	A2LA
98-95-3	Water	Nitrobenzene	8330B	A2LA
55-63-0	Soil	Nitroglycerin	8330B	A2LA
55-63-0	Water	Nitroglycerin	8330B	A2LA
62-75-9	Water	Nitrosodimethylamine, N-	625.1	A2LA
62-75-9	Soil	Nitrosodimethylamine, N-	8270E	A2LA
62-75-9	Water	Nitrosodimethylamine, N-	8270E	A2LA
621-64-7	Water	Nitroso-di-N-propylamine, N-	625.1	A2LA
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270E	A2LA
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270E	A2LA
86-30-6	Water	Nitrosodiphenylamine, N-	625.1	A2LA
86-30-6	Soil	Nitrosodiphenylamine, N-	8270E	A2LA

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86-30-6	Water	Nitrosodiphenylamine, N-	8270E	A2LA
99-08-1	Soil	Nitrotoluene, m-	8330B	A2LA
99-08-1	Water	Nitrotoluene, m-	8330B	A2LA
88-72-2	Soil	Nitrotoluene, o-	8330B	A2LA
88-72-2	Water	Nitrotoluene, o-	8330B	A2LA
99-99-0	Soil	Nitrotoluene, p-	8330B	A2LA
99-99-0	Water	Nitrotoluene, p-	8330B	A2LA
31506-32-8	Soil	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633	A2LA
31506-32-8	Water	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633	A2LA
31506-32-8	Soil	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA
31506-32-8	Water	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA
31506-32-8	Soil	N-methyl perfluorooctanesulfonamide (NMeFOSA)	PFAS by LCMSMS Compliant	A2LA
31506-32-8	Water	N-methyl perfluorooctanesulfonamide (NMeFOSA)	PFAS by LCMSMS Compliant	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
24448-09-7	Soil	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633	A2LA
24448-09-7	Water	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633	A2LA
24448-09-7	Soil	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	A2LA
24448-09-7	Water	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	A2LA

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24448-09-7	Soil	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	PFAS by LCMSMS Compliant	A2LA
24448-09-7	Water	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	PFAS by LCMSMS Compliant	A2LA
-	Water	N-Nitrosodiphenylamine / Diphenylamine	625.1	A2LA
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633	A2LA
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633	A2LA
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633A	A2LA
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633A	A2LA
2691-41-0	Soil	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330B	A2LA
2691-41-0	Water	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330B	A2LA
117-84-0	Water	Octyl Phthalate, di-N-	625.1	A2LA
117-84-0	Soil	Octyl Phthalate, di-N-	8270E	A2LA
117-84-0	Water	Octyl Phthalate, di-N-	8270E	A2LA
12674-11-2	Water	PCB - Aroclor-1016	608.3	A2LA
12674-11-2	Soil	PCB - Aroclor-1016	8082A	A2LA
12674-11-2	Water	PCB - Aroclor-1016	8082A	A2LA
11104-28-2	Water	PCB - Aroclor-1221	608.3	A2LA
11104-28-2	Soil	PCB - Aroclor-1221	8082A	A2LA
11104-28-2	Water	PCB - Aroclor-1221	8082A	A2LA
11141-16-5	Water	PCB - Aroclor-1232	608.3	A2LA
11141-16-5	Soil	PCB - Aroclor-1232	8082A	A2LA
11141-16-5	Water	PCB - Aroclor-1232	8082A	A2LA
53469-21-9	Water	PCB - Aroclor-1242	608.3	A2LA
53469-21-9	Soil	PCB - Aroclor-1242	8082A	A2LA
53469-21-9	Water	PCB - Aroclor-1242	8082A	A2LA
12672-29-6	Water	PCB - Aroclor-1248	608.3	A2LA
12672-29-6	Soil	PCB - Aroclor-1248	8082A	A2LA
12672-29-6	Water	PCB - Aroclor-1248	8082A	A2LA
11097-69-1	Water	PCB - Aroclor-1254	608.3	A2LA
11097-69-1	Soil	PCB - Aroclor-1254	8082A	A2LA
11097-69-1	Water	PCB - Aroclor-1254	8082A	A2LA
11096-82-5	Water	PCB - Aroclor-1260	608.3	A2LA
11096-82-5	Soil	PCB - Aroclor-1260	8082A	A2LA
11096-82-5	Water	PCB - Aroclor-1260	8082A	A2LA

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37324-23-5	Water	PCB - Aroclor-1262	608.3	A2LA
37324-23-5	Soil	PCB - Aroclor-1262	8082A	A2LA
37324-23-5	Water	PCB - Aroclor-1262	8082A	A2LA
11100-14-4	Water	PCB - Aroclor-1268	608.3	A2LA
11100-14-4	Soil	PCB - Aroclor-1268	8082A	A2LA
11100-14-4	Water	PCB - Aroclor-1268	8082A	A2LA
N/A	Water	PCB – Total	608.3	A2LA
N/A	Soil	PCB – Total	8082A	A2LA
N/A	Water	PCB – Total	8082A	A2LA
87-86-5	Water	Pentachlorophenol	625.1	A2LA
87-86-5	Soil	Pentachlorophenol	8151A	A2LA
87-86-5	Water	Pentachlorophenol	8151A	A2LA
87-86-5	Soil	Pentachlorophenol	8270E	A2LA
87-86-5	Water	Pentachlorophenol	8270E	A2LA
78-11-5	Soil	Pentaerythritol tetranitrate (PETN)	8330B	A2LA
78-11-5	Water	Pentaerythritol tetranitrate (PETN)	8330B	A2LA
14797-73-0	Soil	Perchlorate and Perchlorate Salts	6850	A2LA
14797-73-0	Water	Perchlorate and Perchlorate Salts	6850	A2LA
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	A2LA
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	A2LA
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633A	A2LA
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633A	A2LA
39492-90-5	Soil	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39492-90-5	Water	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39492-89-2	Soil	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39492-89-2	Water	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39492-88-1	Soil	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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39492-88-1	Water	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633	A2LA
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633	A2LA
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633A	A2LA
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633A	A2LA
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
375-22-4	Water	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-77-3	Soil	Perfluorodecanesulfonic acid (PFDS)	1633	A2LA
335-77-3	Water	Perfluorodecanesulfonic acid (PFDS)	1633	A2LA
335-77-3	Soil	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA
335-77-3	Water	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA
335-77-3	Soil	Perfluorodecanesulfonic acid (PFDS)	PFAS by LCMSMS Compliant	A2LA
335-77-3	Water	Perfluorodecanesulfonic acid (PFDS)	PFAS by LCMSMS Compliant	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633A	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633A	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
79780-39-5	Soil	Perfluorododecanesulfonic acid (PFDoS)	1633	A2LA
79780-39-5	Water	Perfluorododecanesulfonic acid (PFDoS)	1633	A2LA
79780-39-5	Soil	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA
79780-39-5	Water	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA
79780-39-5	Soil	Perfluorododecanesulfonic acid (PFDoS)	PFAS by LCMSMS Compliant	A2LA
79780-39-5	Water	Perfluorododecanesulfonic acid (PFDoS)	PFAS by LCMSMS Compliant	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633	A2LA
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633A	A2LA
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633A	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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307-55-1	Water	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
267239-61-2	Soil	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
267239-61-2	Water	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
67905-19-5	Water	Perfluorohexadecanoic acid (PFHxDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633	A2LA

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307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633A	A2LA
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633A	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633	A2LA
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633	A2LA
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633A	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633A	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
16517-11-6	Water	Perfluorooctadecanoic acid (PFODA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633	A2LA
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633A	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633A	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633	A2LA
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633A	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633A	A2LA
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	1633	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	1633	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	1633	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTTrDA)	1633	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
85-01-8	Water	Phenanthrene	625.1	A2LA
85-01-8	Soil	Phenanthrene	8270E	A2LA
85-01-8	Water	Phenanthrene	8270E	A2LA
85-01-8	Soil	Phenanthrene	8270E-SIM	A2LA
85-01-8	Water	Phenanthrene	8270E-SIM	A2LA
108-95-2	Water	Phenol	625.1	A2LA
108-95-2	Soil	Phenol	8270E	A2LA
108-95-2	Water	Phenol	8270E	A2LA
103-65-1	Water	Propyl benzene	624.1	A2LA
103-65-1	Soil	Propyl benzene	8260D	A2LA

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103-65-1	Water	Propyl benzene	8260D	A2LA
129-00-0	Water	Pyrene	625.1	A2LA
129-00-0	Soil	Pyrene	8270E	A2LA
129-00-0	Water	Pyrene	8270E	A2LA
129-00-0	Soil	Pyrene	8270E-SIM	A2LA
129-00-0	Water	Pyrene	8270E-SIM	A2LA
N/A	Soil	Residual Range Organics (C25 – C36)	AK 103	A2LA
N/A	Water	Residual Range Organics (C25 – C36)	AK 103	A2LA
7782-49-2	Water	Selenium	200.7	A2LA
7782-49-2	Water	Selenium	200.8	A2LA
7782-49-2	Soil	Selenium	6010D	A2LA
7782-49-2	Water	Selenium	6010D	A2LA
7782-49-2	Soil	Selenium	6020B	A2LA
7782-49-2	Water	Selenium	6020B	A2LA
7440-22-4	Water	Silver	200.7	A2LA
7440-22-4	Water	Silver	200.8	A2LA
7440-22-4	Soil	Silver	6010D	A2LA
7440-22-4	Water	Silver	6010D	A2LA
7440-22-4	Water	Silver	6020B	A2LA
7440-24-6	Water	Strontium	200.7	A2LA
7440-24-6	Water	Strontium	200.8	A2LA
7440-24-6	Soil	Strontium	6010D	A2LA
7440-24-6	Water	Strontium	6010D	A2LA
7440-24-6	Soil	Strontium	6020B	A2LA
7440-24-6	Water	Strontium	6020B	A2LA
100-42-5	Water	Styrene	624.1	A2LA
100-42-5	Soil	Styrene	8260D	A2LA
100-42-5	Water	Styrene	8260D	A2LA
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	624.1	A2LA
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260D	A2LA
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260D	A2LA
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	624.1	A2LA
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260D	A2LA

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79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260D	A2LA
127-18-4	Water	Tetrachloroethylene	624.1	A2LA
127-18-4	Soil	Tetrachloroethylene	8260D	A2LA
127-18-4	Water	Tetrachloroethylene	8260D	A2LA
479-45-8	Soil	Tetryl (Trinitrophenylmethylnitramine)	8330B	A2LA
479-45-8	Water	Tetryl (Trinitrophenylmethylnitramine)	8330B	A2LA
7440-28-0	Water	Thallium, Total	200.7	A2LA
7440-28-0	Water	Thallium, Total	200.8	A2LA
7440-28-0	Soil	Thallium, Total	6010D	A2LA
7440-28-0	Water	Thallium, Total	6010D	A2LA
7440-28-0	Soil	Thallium, Total	6020B	A2LA
7440-28-0	Water	Thallium, Total	6020B	A2LA
108-88-3	Water	Toluene	624.1	A2LA
108-88-3	Soil	Toluene	8260D	A2LA
108-88-3	Water	Toluene	8260D	A2LA
N/A	Soil	Total Organic Carbon	9060A	A2LA
N/A	Water	Total Organic Carbon	9060A	A2LA
N/A	Water	Total Organic Carbon	SM 5310 B	A2LA
8001-35-2	Water	Toxaphene	608.3	A2LA
8001-35-2	Soil	Toxaphene	8081B	A2LA
8001-35-2	Water	Toxaphene	8081B	A2LA
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	624.1	A2LA
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	A2LA
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	A2LA
87-61-6	Water	Trichlorobenzene, 1,2,3-	624.1	A2LA
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260D	A2LA
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260D	A2LA
120-82-1	Water	Trichlorobenzene, 1,2,4-	624.1	A2LA
120-82-1	Water	Trichlorobenzene, 1,2,4-	625.1	A2LA
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260D	A2LA
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260D	A2LA
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270E	A2LA
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270E	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
71-55-6	Water	Trichloroethane, 1,1,1-	624.1	A2LA
71-55-6	Soil	Trichloroethane, 1,1,1-	8260D	A2LA
71-55-6	Water	Trichloroethane, 1,1,1-	8260D	A2LA
79-00-5	Water	Trichloroethane, 1,1,2-	624.1	A2LA
79-00-5	Soil	Trichloroethane, 1,1,2-	8260D	A2LA
79-00-5	Water	Trichloroethane, 1,1,2-	8260D	A2LA
79-01-6	Water	Trichloroethylene	624.1	A2LA
79-01-6	Soil	Trichloroethylene	8260D	A2LA
79-01-6	Water	Trichloroethylene	8260D	A2LA
75-69-4	Water	Trichlorofluoromethane	624.1	A2LA
75-69-4	Soil	Trichlorofluoromethane	8260D	A2LA
75-69-4	Water	Trichlorofluoromethane	8260D	A2LA
95-95-4	Water	Trichlorophenol, 2,4,5-	625.1	A2LA
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270E	A2LA
95-95-4	Water	Trichlorophenol, 2,4,5-	8270E	A2LA
88-06-2	Water	Trichlorophenol, 2,4,6-	625.1	A2LA
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270E	A2LA
88-06-2	Water	Trichlorophenol, 2,4,6-	8270E	A2LA
93-76-5	Soil	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	A2LA
93-76-5	Water	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	A2LA
93-72-1	Soil	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	A2LA
93-72-1	Water	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	A2LA
96-18-4	Water	Trichloropropane, 1,2,3-	624.1	A2LA
96-18-4	Water	Trichloropropane, 1,2,3-	8011	A2LA
96-18-4	Soil	Trichloropropane, 1,2,3-	8260D	A2LA
96-18-4	Water	Trichloropropane, 1,2,3-	8260D	A2LA
95-63-6	Water	Trimethylbenzene, 1,2,4-	624.1	A2LA
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260D	A2LA
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260D	A2LA
108-67-8	Water	Trimethylbenzene, 1,3,5-	624.1	A2LA
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260D	A2LA
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260D	A2LA
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	625.1	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	A2LA
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	A2LA
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330B	A2LA
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330B	A2LA
118-96-7	Soil	Trinitrotoluene, 2,4,6-	8330B	A2LA
118-96-7	Water	Trinitrotoluene, 2,4,6-	8330B	A2LA
7440-62-2	Water	Vanadium, Total	200.7	A2LA
7440-62-2	Water	Vanadium, Total	200.8	A2LA
7440-62-2	Soil	Vanadium, Total	6010D	A2LA
7440-62-2	Water	Vanadium, Total	6010D	A2LA
7440-62-2	Soil	Vanadium, Total	6020B	A2LA
7440-62-2	Water	Vanadium, Total	6020B	A2LA
108-05-4	Water	Vinyl Acetate	624.1	A2LA
108-05-4	Soil	Vinyl Acetate	8260D	A2LA
108-05-4	Water	Vinyl Acetate	8260D	A2LA
75-01-4	Water	Vinyl Chloride	624.1	A2LA
75-01-4	Soil	Vinyl Chloride	8260D	A2LA
75-01-4	Water	Vinyl Chloride	8260D	A2LA
179601-23-1	Water	Xylene, m+p-	624.1	A2LA
179601-23-1	Soil	Xylene, m+p-	8260D	A2LA
179601-23-1	Water	Xylene, m+p-	8260D	A2LA
95-47-6	Water	Xylene, o-	624.1	A2LA
95-47-6	Soil	Xylene, o-	8260D	A2LA
95-47-6	Water	Xylene, o-	8260D	A2LA
1330-20-7	Water	Xylene, Total	624.1	A2LA
1330-20-7	Soil	Xylene, Total	8260D	A2LA
1330-20-7	Water	Xylene, Total	8260D	A2LA
7440-66-6	Water	Zinc, Total	200.7	A2LA
7440-66-6	Water	Zinc, Total	200.8	A2LA
7440-66-6	Soil	Zinc, Total	6010D	A2LA
7440-66-6	Water	Zinc, Total	6010D	A2LA
7440-66-6	Soil	Zinc, Total	6020B	A2LA
7440-66-6	Water	Zinc, Total	6020B	A2LA