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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
83-32-9	Soil	Acenaphthene	8270E	A2LA
83-32-9	Water	Acenaphthene	8270E	A2LA
83-32-9	Soil	Acenaphthene	8270E-SIM	A2LA
83-32-9	Water	Acenaphthene	8270E-SIM	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	Soil	Acetone	8260D	A2LA
67-64-1	Water	Acetone	8260D	A2LA
309-00-2	Soil	Aldrin	8270E SIM	A2LA
309-00-2	Water	Aldrin	8270E SIM	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	Soil	Antimony (metallic)	6020B	A2LA
7440-36-0	Water	Antimony (metallic)	6020B	A2LA
7440-38-2	Soil	Arsenic, Inorganic	6020B	A2LA
7440-38-2	Water	Arsenic, Inorganic	6020B	A2LA
7440-39-3	Soil	Barium	6020B	A2LA
7440-39-3	Water	Barium	6020B	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
71-43-2	Soil	Benzene	8021B	A2LA
71-43-2	Water	Benzene	8021B	A2LA
71-43-2	Soil	Benzene	8260D	A2LA
71-43-2	Water	Benzene	8260D	A2LA
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

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50-32-8	Water	Benzo[a]pyrene	8270E-SIM	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	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	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	Soil	Benzoic Acid	8270E	A2LA
65-85-0	Water	Benzoic Acid	8270E	A2LA
100-51-6	Soil	Benzyl Alcohol	8270E	A2LA
100-51-6	Water	Benzyl Alcohol	8270E	A2LA
7440-41-7	Soil	Beryllium and compounds	6020B	A2LA
7440-41-7	Water	Beryllium and compounds	6020B	A2LA
111-44-4	Soil	Bis(2-chloroethyl)ether	8270E	A2LA
111-44-4	Water	Bis(2-chloroethyl)ether	8270E	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	Soil	Bromobenzene	8260D	A2LA
108-86-1	Water	Bromobenzene	8260D	A2LA
75-27-4	Soil	Bromodichloromethane	8260D	A2LA
75-27-4	Water	Bromodichloromethane	8260D	A2LA
75-25-2	Soil	Bromoform	8260D	A2LA
75-25-2	Water	Bromoform	8260D	A2LA
74-83-9	Soil	Bromomethane	8260D	A2LA
74-83-9	Water	Bromomethane	8260D	A2LA
85-68-7	Soil	Butyl Benzyl Phthalate	8270E	A2LA
85-68-7	Water	Butyl Benzyl Phthalate	8270E	A2LA

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104-51-8	Water	Butylbenzene, n-	8260D	A2LA
135-98-8	Soil	Butylbenzene, sec-	8260D	A2LA
135-98-8	Water	Butylbenzene, sec-	8260D	A2LA
98-06-6	Soil	Butylbenzene, tert-	8260D	A2LA
98-06-6	Water	Butylbenzene, tert-	8260D	A2LA
7440-43-9	Soil	Cadmium	6020B	A2LA
7440-43-9	Water	Cadmium	6020B	A2LA
75-15-0	Soil	Carbon Disulfide	8260D	A2LA
75-15-0	Water	Carbon Disulfide	8260D	A2LA
56-23-5	Soil	Carbon Tetrachloride	8260D	A2LA
56-23-5	Water	Carbon Tetrachloride	8260D	A2LA
5103-71-9	Soil	Chlordane, α -	8270E SIM	A2LA
5103-71-9	Water	Chlordane, α -	8270E SIM	A2LA
5103-74-2	Soil	Chlordane, γ -	8270E SIM	A2LA
5103-74-2	Water	Chlordane, γ -	8270E SIM	A2LA
12789-03-6	Soil	Chlordane, Total	8270E SIM	A2LA
12789-03-6	Water	Chlordane, Total	8270E SIM	A2LA
108-90-7	Soil	Chlorobenzene	8260D	A2LA
108-90-7	Water	Chlorobenzene	8260D	A2LA
67-66-3	Soil	Chloroform	8260D	A2LA
67-66-3	Water	Chloroform	8260D	A2LA
74-87-3	Soil	Chloromethane	8260D	A2LA
74-87-3	Water	Chloromethane	8260D	A2LA
7440-47-3	Soil	Chromium (Total)	6020B	A2LA
7440-47-3	Water	Chromium (Total)	6020B	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	Soil	Copper	6020B	A2LA
7440-50-8	Water	Copper	6020B	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

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98-82-8	Soil	Cumene (Isopropylbenzene)	8260D	A2LA
98-82-8	Water	Cumene (Isopropylbenzene)	8260D	A2LA
72-54-8	Soil	DDD, 4,4'-	8270E SIM	A2LA
72-54-8	Water	DDD, 4,4'-	8270E SIM	A2LA
72-55-9	Soil	DDE, 4,4'-	8270E SIM	A2LA
72-55-9	Water	DDE, 4,4'-	8270E SIM	A2LA
50-29-3	Soil	DDT, 4,4'-	8270E SIM	A2LA
50-29-3	Water	DDT, 4,4'-	8270E SIM	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	Soil	Dibenzofuran	8270E	A2LA
132-64-9	Water	Dibenzofuran	8270E	A2LA
124-48-1	Soil	Dibromochloromethane	8260D	A2LA
124-48-1	Water	Dibromochloromethane	8260D	A2LA
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D-SIM	A2LA
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D-SIM	A2LA
84-74-2	Soil	Dibutyl Phthalate	8270E	A2LA
84-74-2	Water	Dibutyl Phthalate	8270E	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	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	Soil	Dichlorobenzene, 1,4-	8260D	A2LA
106-46-7	Water	Dichlorobenzene, 1,4-	8260D	A2LA
106-46-7	Soil	Dichlorobenzene, 1,4-	8270E	A2LA

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106-46-7	Water	Dichlorobenzene, 1,4-	8270E	A2LA
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270E	A2LA
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270E	A2LA
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260D	A2LA
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260D	A2LA
75-34-3	Soil	Dichloroethane, 1,1-	8260D	A2LA
75-34-3	Water	Dichloroethane, 1,1-	8260D	A2LA
107-06-2	Soil	Dichloroethane, 1,2-	8260D	A2LA
107-06-2	Water	Dichloroethane, 1,2-	8260D	A2LA
75-35-4	Soil	Dichloroethylene, 1,1-	8260D	A2LA
75-35-4	Water	Dichloroethylene, 1,1-	8260D	A2LA
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260D	A2LA
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260D	A2LA
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260D	A2LA
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260D	A2LA
120-83-2	Soil	Dichlorophenol, 2,4-	8270E	A2LA
120-83-2	Water	Dichlorophenol, 2,4-	8270E	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
542-75-6	Water	Dichloropropene, 1,3- (cis + trans)	8260D	A2LA
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260D	A2LA
10061-01-5	Water	Dichloropropene, cis-1,3-	8260D	A2LA
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260D	A2LA
10061-02-6	Water	Dichloropropene, trans-1,3-	8260D	A2LA
60-57-1	Soil	Dieldrin	8270E SIM	A2LA
60-57-1	Water	Dieldrin	8270E SIM	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	Soil	Diethyl Phthalate	8270E	A2LA
84-66-2	Water	Diethyl Phthalate	8270E	A2LA
105-67-9	Soil	Dimethylphenol, 2,4-	8270E	A2LA
105-67-9	Water	Dimethylphenol, 2,4-	8270E	A2LA

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131-11-3	Soil	Dimethylphthalate	8270E	A2LA
131-11-3	Water	Dimethylphthalate	8270E	A2LA
51-28-5	Soil	Dinitrophenol, 2,4-	8270E	A2LA
51-28-5	Water	Dinitrophenol, 2,4-	8270E	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
123-91-1	Soil	Dioxane, 1,4-	8260D-SIM	A2LA
123-91-1	Water	Dioxane, 1,4-	8260D-SIM	A2LA
959-98-8	Soil	Endosulfan I	8270E SIM	A2LA
959-98-8	Water	Endosulfan I	8270E SIM	A2LA
33213-65-9	Soil	Endosulfan II	8270E SIM	A2LA
33213-65-9	Water	Endosulfan II	8270E SIM	A2LA
72-20-8	Soil	Endrin	8270E SIM	A2LA
72-20-8	Water	Endrin	8270E SIM	A2LA
100-41-4	Soil	Ethylbenzene	8021B	A2LA
100-41-4	Water	Ethylbenzene	8021B	A2LA
100-41-4	Soil	Ethylbenzene	8260D	A2LA
100-41-4	Water	Ethylbenzene	8260D	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	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	Soil	Heptachlor	8270E SIM	A2LA
76-44-8	Water	Heptachlor	8270E SIM	A2LA
1024-57-3	Soil	Heptachlor Epoxide	8270E SIM	A2LA
1024-57-3	Water	Heptachlor Epoxide	8270E SIM	A2LA
118-74-1	Soil	Hexachlorobenzene	8270E	A2LA

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118-74-1	Water	Hexachlorobenzene	8270E	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	Soil	Hexachlorocyclohexane, Alpha- (α -BHC)	8270E SIM	A2LA
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	8270E SIM	A2LA
319-85-7	Soil	Hexachlorocyclohexane, Beta- (β -BHC)	8270E SIM	A2LA
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	8270E SIM	A2LA
58-89-9	Soil	Hexachlorocyclohexane, Gamma- (Lindane)	8270E SIM	A2LA
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	8270E SIM	A2LA
77-47-4	Soil	Hexachlorocyclopentadiene	8270E	A2LA
77-47-4	Water	Hexachlorocyclopentadiene	8270E	A2LA
67-72-1	Soil	Hexachloroethane	8270E	A2LA
67-72-1	Water	Hexachloroethane	8270E	A2LA
591-78-6	Soil	Hexanone, 2-	8260D	A2LA
591-78-6	Water	Hexanone, 2-	8260D	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	Soil	Isophorone	8270E	A2LA
78-59-1	Water	Isophorone	8270E	A2LA
7439-92-1	Soil	Lead, Total	6020B	A2LA
7439-92-1	Water	Lead, Total	6020B	A2LA
7439-96-5	Soil	Manganese	6020B	A2LA
7439-96-5	Water	Manganese	6020B	A2LA
7439-97-6	Soil	Mercury (elemental)	6020B	A2LA
7439-97-6	Water	Mercury (elemental)	6020B	A2LA
72-43-5	Soil	Methoxychlor	8270E SIM	A2LA
72-43-5	Water	Methoxychlor	8270E SIM	A2LA
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA

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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	Soil	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA
75-09-2	Soil	Methylene Chloride	8260D	A2LA
75-09-2	Water	Methylene Chloride	8260D	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
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
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
7440-02-0	Soil	Nickel, Total	6020B	A2LA
7440-02-0	Water	Nickel, Total	6020B	A2LA
98-95-3	Soil	Nitrobenzene	8270E	A2LA
98-95-3	Water	Nitrobenzene	8270E	A2LA
62-75-9	Soil	Nitrosodimethylamine, N-	8270E	A2LA
62-75-9	Water	Nitrosodimethylamine, N-	8270E	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	Soil	Nitrosodiphenylamine, N-	8270E	A2LA
86-30-6	Water	Nitrosodiphenylamine, N-	8270E	A2LA
117-84-0	Soil	Octyl Phthalate, di-N-	8270E	A2LA
12674-11-2	Soil	PCB - Aroclor-1016	8082A	A2LA
12674-11-2	Water	PCB - Aroclor-1016	8082A	A2LA

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11104-28-2	Soil	PCB - Aroclor-1221	8082A	A2LA
11104-28-2	Water	PCB - Aroclor-1221	8082A	A2LA
11141-16-5	Soil	PCB - Aroclor-1232	8082A	A2LA
11141-16-5	Water	PCB - Aroclor-1232	8082A	A2LA
53469-21-9	Soil	PCB - Aroclor-1242	8082A	A2LA
53469-21-9	Water	PCB - Aroclor-1242	8082A	A2LA
12672-29-6	Soil	PCB - Aroclor-1248	8082A	A2LA
12672-29-6	Water	PCB - Aroclor-1248	8082A	A2LA
11097-69-1	Soil	PCB - Aroclor-1254	8082A	A2LA
11097-69-1	Water	PCB - Aroclor-1254	8082A	A2LA
11096-82-5	Soil	PCB - Aroclor-1260	8082A	A2LA
11096-82-5	Water	PCB - Aroclor-1260	8082A	A2LA
87-86-5	Soil	Pentachlorophenol	8270E	A2LA
87-86-5	Water	Pentachlorophenol	8270E	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	Soil	Phenol	8270E	A2LA
108-95-2	Water	Phenol	8270E	A2LA
103-65-1	Soil	Propyl benzene	8260D	A2LA
103-65-1	Water	Propyl benzene	8260D	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	Soil	Selenium	6020B	A2LA
7782-49-2	Water	Selenium	6020B	A2LA
7440-22-4	Soil	Silver	6020B	A2LA
7440-22-4	Water	Silver	6020B	A2LA
7440-24-6	Soil	Strontium	6020B	A2LA

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7440-24-6	Water	Strontium	6020B	A2LA
100-42-5	Soil	Styrene	8260D	A2LA
100-42-5	Water	Styrene	8260D	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	Soil	Tetrachloroethane, 1,1,2,2-	8260D	A2LA
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260D	A2LA
127-18-4	Soil	Tetrachloroethylene	8260D	A2LA
127-18-4	Water	Tetrachloroethylene	8260D	A2LA
7440-28-0	Soil	Thallium, Total	6020B	A2LA
7440-28-0	Water	Thallium, Total	6020B	A2LA
108-88-3	Soil	Toluene	8021B	A2LA
108-88-3	Water	Toluene	8021B	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
8001-35-2	Soil	Toxaphene	8270E SIM	A2LA
8001-35-2	Water	Toxaphene	8270E SIM	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	Soil	Trichlorobenzene, 1,2,3-	8260D	A2LA
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260D	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
71-55-6	Soil	Trichloroethane, 1,1,1-	8260D	A2LA
71-55-6	Water	Trichloroethane, 1,1,1-	8260D	A2LA
79-00-5	Soil	Trichloroethane, 1,1,2-	8260D	A2LA
79-00-5	Water	Trichloroethane, 1,1,2-	8260D	A2LA
79-01-6	Soil	Trichloroethylene	8260D	A2LA
79-01-6	Water	Trichloroethylene	8260D	A2LA

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
75-69-4	Soil	Trichlorofluoromethane	8260D	A2LA
75-69-4	Water	Trichlorofluoromethane	8260D	A2LA
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270E	A2LA
95-95-4	Water	Trichlorophenol, 2,4,5-	8270E	A2LA
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270E	A2LA
88-06-2	Water	Trichlorophenol, 2,4,6-	8270E	A2LA
96-18-4	Soil	Trichloropropane, 1,2,3-	8260D	A2LA
96-18-4	Water	Trichloropropane, 1,2,3-	8260D	A2LA
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260D	A2LA
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260D	A2LA
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260D	A2LA
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260D	A2LA
7440-62-2	Soil	Vanadium, Total	6020B	A2LA
7440-62-2	Water	Vanadium, Total	6020B	A2LA
108-05-4	Soil	Vinyl Acetate	8260D	A2LA
108-05-4	Water	Vinyl Acetate	8260D	A2LA
75-01-4	Soil	Vinyl Chloride	8260D	A2LA
75-01-4	Water	Vinyl Chloride	8260D	A2LA
179601-23-1	Soil	Xylene, m+p-	8021B	A2LA
179601-23-1	Water	Xylene, m+p-	8021B	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-	8021B	A2LA
95-47-6	Water	Xylene, o-	8021B	A2LA
95-47-6	Soil	Xylene, o-	8260D	A2LA
95-47-6	Water	Xylene, o-	8260D	A2LA
1330-20-7	Soil	Xylene, Total	8021B	A2LA
1330-20-7	Water	Xylene, Total	8021B	A2LA
1330-20-7	Soil	Xylene, Total	8260D	A2LA
1330-20-7	Water	Xylene, Total	8260D	A2LA
7440-66-6	Soil	Zinc, Total	6020B	A2LA
7440-66-6	Water	Zinc, Total	6020B	A2LA



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Environmental Conservation

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

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CS Chemist: 907.465.5346
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August 6, 2025

William Wesley
SGS North America Inc. - Anchorage
200 W Potter Dr
Anchorage, AK 99518

RE: Amendment #1 to Contaminated Sites Laboratory Approval **17-021**

On January 5, 2024, SGS North America Inc. - Anchorage received an approval letter from the Alaska Department of Environmental Conservation's Contaminated Sites Laboratory Approval Program (CS-LAP). On August 1, 2025, you requested an amendment to your approval to add EPA method 1633A, based on your lab's Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP) approval through the American Association for Laboratory Accreditation (A2LA). This letter formalizes your requested updates, and an amendment to your scope of approval is attached.

Please note that the effective date for this change is August 6, 2025, and does not apply retroactively to the period between January 5, 2024, and August 6, 2025.

Please attach this letter to your original approval letter and Scope of Approval issued January 5, 2024. The two 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, appearing to read "Zuzana Culakova".

Zuzana Culakova
CS-LAP Approval Officer

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
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
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
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
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
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
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
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
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
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
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA
4151-50-2	Soil	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA
4151-50-2	Water	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA
1691-99-2	Soil	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA
1691-99-2	Water	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA
31506-32-8	Soil	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA
31506-32-8	Water	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA
24448-09-7	Soil	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	A2LA

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
24448-09-7	Water	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	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
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEA)	1633A	A2LA
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEA)	1633A	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633A	A2LA
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633A	A2LA
335-77-3	Soil	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA
335-77-3	Water	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633A	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633A	A2LA
79780-39-5	Soil	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA
79780-39-5	Water	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633A	A2LA
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633A	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633A	A2LA
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633A	A2LA
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633A	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633A	A2LA

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633A	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633A	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633A	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633A	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA