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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	A2LA/PADEP
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	A2LA/PADEP
812-70-4	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	1633	A2LA/PADEP
812-70-4	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	1633	A2LA/PADEP
914637-49-3	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	1633	A2LA/PADEP
914637-49-3	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	1633	A2LA/PADEP
356-02-5	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	1633	A2LA/PADEP
356-02-5	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	1633	A2LA/PADEP
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	1633	A2LA/PADEP
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	1633	A2LA/PADEP
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	1633	A2LA/PADEP
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	1633	A2LA/PADEP
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	1633	A2LA/PADEP
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	1633	A2LA/PADEP
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	1633	A2LA/PADEP
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	1633	A2LA/PADEP
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	A2LA/PADEP
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	A2LA/PADEP
83-32-9	Water	Acenaphthene	625.1	PADEP
83-32-9	Soil	Acenaphthene	8270D	A2LA/PADEP
83-32-9	Water	Acenaphthene	8270D	A2LA/PADEP
83-32-9	Soil	Acenaphthene	8270D-SIM	A2LA/PADEP
83-32-9	Water	Acenaphthene	8270D-SIM	A2LA/PADEP
83-32-9	Soil	Acenaphthene	8270E	A2LA/PADEP
83-32-9	Water	Acenaphthene	8270E	A2LA/PADEP
83-32-9	Soil	Acenaphthene	8270E-SIM	A2LA/PADEP
83-32-9	Water	Acenaphthene	8270E-SIM	A2LA/PADEP
208-96-8	Water	Acenaphthylene	625.1	PADEP
208-96-8	Soil	Acenaphthylene	8270D	A2LA/PADEP

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208-96-8	Water	Acenaphthylene	8270D	A2LA/PADEP
208-96-8	Soil	Acenaphthylene	8270D-SIM	A2LA/PADEP
208-96-8	Water	Acenaphthylene	8270D-SIM	A2LA/PADEP
208-96-8	Soil	Acenaphthylene	8270E	A2LA/PADEP
208-96-8	Water	Acenaphthylene	8270E	A2LA/PADEP
208-96-8	Soil	Acenaphthylene	8270E-SIM	A2LA/PADEP
208-96-8	Water	Acenaphthylene	8270E-SIM	A2LA/PADEP
67-64-1	Water	Acetone	524.2	PADEP
67-64-1	Water	Acetone	624.1	PADEP
67-64-1	Soil	Acetone	8260C	A2LA/PADEP
67-64-1	Water	Acetone	8260C	A2LA/PADEP
67-64-1	Soil	Acetone	8260D	A2LA/PADEP
67-64-1	Water	Acetone	8260D	A2LA/PADEP
309-00-2	Water	Aldrin	608.3	PADEP
309-00-2	Soil	Aldrin	8081B	A2LA/PADEP
309-00-2	Water	Aldrin	8081B	A2LA/PADEP
120-12-7	Water	Anthracene	625.1	PADEP
120-12-7	Soil	Anthracene	8270D	A2LA/PADEP
120-12-7	Water	Anthracene	8270D	A2LA/PADEP
120-12-7	Soil	Anthracene	8270D-SIM	A2LA/PADEP
120-12-7	Water	Anthracene	8270D-SIM	A2LA/PADEP
120-12-7	Soil	Anthracene	8270E	A2LA/PADEP
120-12-7	Water	Anthracene	8270E	A2LA/PADEP
120-12-7	Soil	Anthracene	8270E-SIM	A2LA/PADEP
120-12-7	Water	Anthracene	8270E-SIM	A2LA/PADEP
7440-36-0	Water	Antimony (metallic)	200.7	A2LA/PADEP
7440-36-0	Water	Antimony (metallic)	200.8	A2LA/PADEP
7440-36-0	Soil	Antimony (metallic)	6010D	A2LA/PADEP
7440-36-0	Water	Antimony (metallic)	6010D	A2LA/PADEP
7440-36-0	Soil	Antimony (metallic)	6020B	A2LA/PADEP
7440-36-0	Water	Antimony (metallic)	6020B	A2LA/PADEP
7440-38-2	Water	Arsenic, Inorganic	200.7	A2LA/PADEP
7440-38-2	Water	Arsenic, Inorganic	200.8	A2LA/PADEP

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7440-38-2	Soil	Arsenic, Inorganic	6010D	A2LA/PADEP
7440-38-2	Water	Arsenic, Inorganic	6010D	A2LA/PADEP
7440-38-2	Soil	Arsenic, Inorganic	6020B	A2LA/PADEP
7440-38-2	Water	Arsenic, Inorganic	6020B	A2LA/PADEP
7440-39-3	Water	Barium	200.7	A2LA/PADEP
7440-39-3	Water	Barium	200.8	A2LA/PADEP
7440-39-3	Soil	Barium	6010D	A2LA/PADEP
7440-39-3	Water	Barium	6010D	A2LA/PADEP
7440-39-3	Soil	Barium	6020B	A2LA/PADEP
7440-39-3	Water	Barium	6020B	A2LA/PADEP
56-55-3	Water	Benz[a]anthracene	625.1	PADEP
56-55-3	Soil	Benz[a]anthracene	8270D	A2LA/PADEP
56-55-3	Water	Benz[a]anthracene	8270D	A2LA/PADEP
56-55-3	Soil	Benz[a]anthracene	8270D-SIM	A2LA/PADEP
56-55-3	Water	Benz[a]anthracene	8270D-SIM	A2LA/PADEP
56-55-3	Soil	Benz[a]anthracene	8270E	A2LA/PADEP
56-55-3	Water	Benz[a]anthracene	8270E	A2LA/PADEP
56-55-3	Soil	Benz[a]anthracene	8270E-SIM	A2LA/PADEP
56-55-3	Water	Benz[a]anthracene	8270E-SIM	A2LA/PADEP
100-52-7	Soil	Benzaldehyde	8270D	A2LA/PADEP
100-52-7	Water	Benzaldehyde	8270D	A2LA/PADEP
100-52-7	Soil	Benzaldehyde	8270E	A2LA/PADEP
100-52-7	Water	Benzaldehyde	8270E	A2LA/PADEP
71-43-2	Water	Benzene	524.2	PADEP
71-43-2	Water	Benzene	624.1	PADEP
71-43-2	Soil	Benzene	8260C	A2LA/PADEP
71-43-2	Water	Benzene	8260C	A2LA/PADEP
71-43-2	Soil	Benzene	8260D	A2LA/PADEP
71-43-2	Water	Benzene	8260D	A2LA/PADEP
50-32-8	Water	Benzo[a]pyrene	625.1	PADEP
50-32-8	Soil	Benzo[a]pyrene	8270D	A2LA/PADEP
50-32-8	Water	Benzo[a]pyrene	8270D	A2LA/PADEP
50-32-8	Soil	Benzo[a]pyrene	8270D-SIM	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
50-32-8	Water	Benzo[a]pyrene	8270D-SIM	A2LA/PADEP
50-32-8	Soil	Benzo[a]pyrene	8270E	A2LA/PADEP
50-32-8	Water	Benzo[a]pyrene	8270E	A2LA/PADEP
50-32-8	Soil	Benzo[a]pyrene	8270E-SIM	A2LA/PADEP
50-32-8	Water	Benzo[a]pyrene	8270E-SIM	A2LA/PADEP
205-99-2	Water	Benzo[b]fluoranthene	625.1	PADEP
205-99-2	Soil	Benzo[b]fluoranthene	8270D	A2LA/PADEP
205-99-2	Water	Benzo[b]fluoranthene	8270D	A2LA/PADEP
205-99-2	Soil	Benzo[b]fluoranthene	8270D-SIM	A2LA/PADEP
205-99-2	Water	Benzo[b]fluoranthene	8270D-SIM	A2LA/PADEP
205-99-2	Soil	Benzo[b]fluoranthene	8270E	A2LA/PADEP
205-99-2	Water	Benzo[b]fluoranthene	8270E	A2LA/PADEP
205-99-2	Soil	Benzo[b]fluoranthene	8270E-SIM	A2LA/PADEP
205-99-2	Water	Benzo[b]fluoranthene	8270E-SIM	A2LA/PADEP
191-24-2	Water	Benzo[g,h,i]perylene	625.1	PADEP
191-24-2	Soil	Benzo[g,h,i]perylene	8270D	A2LA/PADEP
191-24-2	Water	Benzo[g,h,i]perylene	8270D	A2LA/PADEP
191-24-2	Soil	Benzo[g,h,i]perylene	8270D-SIM	A2LA/PADEP
191-24-2	Water	Benzo[g,h,i]perylene	8270D-SIM	A2LA/PADEP
191-24-2	Soil	Benzo[g,h,i]perylene	8270E	A2LA/PADEP
191-24-2	Water	Benzo[g,h,i]perylene	8270E	A2LA/PADEP
191-24-2	Soil	Benzo[g,h,i]perylene	8270E-SIM	A2LA/PADEP
191-24-2	Water	Benzo[g,h,i]perylene	8270E-SIM	A2LA/PADEP
207-08-9	Water	Benzo[k]fluoranthene	625.1	PADEP
207-08-9	Soil	Benzo[k]fluoranthene	8270D	A2LA/PADEP
207-08-9	Water	Benzo[k]fluoranthene	8270D	A2LA/PADEP
207-08-9	Soil	Benzo[k]fluoranthene	8270D-SIM	A2LA/PADEP
207-08-9	Water	Benzo[k]fluoranthene	8270D-SIM	A2LA/PADEP
207-08-9	Soil	Benzo[k]fluoranthene	8270E	A2LA/PADEP
207-08-9	Water	Benzo[k]fluoranthene	8270E	A2LA/PADEP
207-08-9	Soil	Benzo[k]fluoranthene	8270E-SIM	A2LA/PADEP
207-08-9	Water	Benzo[k]fluoranthene	8270E-SIM	A2LA/PADEP
65-85-0	Water	Benzoic Acid	625.1	PADEP

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65-85-0	Soil	Benzoic Acid	8270D	A2LA/PADEP
65-85-0	Water	Benzoic Acid	8270D	A2LA/PADEP
65-85-0	Soil	Benzoic Acid	8270E	A2LA/PADEP
65-85-0	Water	Benzoic Acid	8270E	A2LA/PADEP
100-51-6	Water	Benzyl Alcohol	625.1	PADEP
100-51-6	Soil	Benzyl Alcohol	8270D	A2LA/PADEP
100-51-6	Water	Benzyl Alcohol	8270D	A2LA/PADEP
100-51-6	Soil	Benzyl Alcohol	8270E	A2LA/PADEP
100-51-6	Water	Benzyl Alcohol	8270E	A2LA/PADEP
7440-41-7	Water	Beryllium and compounds	200.7	A2LA/PADEP
7440-41-7	Water	Beryllium and compounds	200.8	A2LA/PADEP
7440-41-7	Soil	Beryllium and compounds	6010D	A2LA/PADEP
7440-41-7	Water	Beryllium and compounds	6010D	A2LA/PADEP
7440-41-7	Soil	Beryllium and compounds	6020B	A2LA/PADEP
7440-41-7	Water	Beryllium and compounds	6020B	A2LA/PADEP
82113-65-3	Soil	Bis (trifluoromethane) sulfonamide	1633	A2LA
82113-65-3	Water	Bis (trifluoromethane) sulfonamide	1633	A2LA
111-44-4	Water	Bis(2-chloroethyl)ether	625.1	PADEP
111-44-4	Soil	Bis(2-chloroethyl)ether	8270D	A2LA/PADEP
111-44-4	Water	Bis(2-chloroethyl)ether	8270D	A2LA/PADEP
111-44-4	Water	Bis(2-chloroethyl)ether	8270D-SIM	A2LA
111-44-4	Soil	Bis(2-chloroethyl)ether	8270E	A2LA/PADEP
111-44-4	Water	Bis(2-chloroethyl)ether	8270E	A2LA/PADEP
111-44-4	Water	Bis(2-chloroethyl)ether	8270E-SIM	A2LA/PADEP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	625.1	PADEP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270D	A2LA/PADEP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270D	A2LA/PADEP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270D-SIM	A2LA
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270D-SIM	A2LA
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	A2LA/PADEP
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270E	A2LA/PADEP
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270E-SIM	A2LA
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270E-SIM	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
108-86-1	Water	Bromobenzene	624.1	PADEP
108-86-1	Soil	Bromobenzene	8260C	A2LA/PADEP
108-86-1	Water	Bromobenzene	8260C	A2LA/PADEP
108-86-1	Soil	Bromobenzene	8260D	A2LA/PADEP
108-86-1	Water	Bromobenzene	8260D	A2LA/PADEP
75-27-4	Water	Bromodichloromethane	624.1	PADEP
75-27-4	Soil	Bromodichloromethane	8260C	A2LA/PADEP
75-27-4	Water	Bromodichloromethane	8260C	A2LA/PADEP
75-27-4	Soil	Bromodichloromethane	8260D	A2LA/PADEP
75-27-4	Water	Bromodichloromethane	8260D	A2LA/PADEP
75-25-2	Water	Bromoform	624.1	PADEP
75-25-2	Soil	Bromoform	8260C	A2LA/PADEP
75-25-2	Water	Bromoform	8260C	A2LA/PADEP
75-25-2	Soil	Bromoform	8260D	A2LA/PADEP
75-25-2	Water	Bromoform	8260D	A2LA/PADEP
74-83-9	Water	Bromomethane	624.1	PADEP
74-83-9	Soil	Bromomethane	8260C	A2LA/PADEP
74-83-9	Water	Bromomethane	8260C	A2LA/PADEP
74-83-9	Soil	Bromomethane	8260D	A2LA/PADEP
74-83-9	Water	Bromomethane	8260D	A2LA/PADEP
106-99-0	Water	Butadiene, 1,3-	8260C	PADEP
106-99-0	Water	Butadiene, 1,3-	8260D	PADEP
71-36-3	Soil	Butanol, N-	8260C	A2LA/PADEP
71-36-3	Water	Butanol, N-	8260C	A2LA/PADEP
71-36-3	Soil	Butanol, N-	8260D	A2LA/PADEP
71-36-3	Water	Butanol, N-	8260D	A2LA/PADEP
85-68-7	Water	Butyl Benzyl Phthalate	625.1	PADEP
85-68-7	Soil	Butyl Benzyl Phthalate	8270D	A2LA/PADEP
85-68-7	Water	Butyl Benzyl Phthalate	8270D	A2LA/PADEP
85-68-7	Soil	Butyl Benzyl Phthalate	8270D-SIM	A2LA
85-68-7	Water	Butyl Benzyl Phthalate	8270D-SIM	A2LA
85-68-7	Soil	Butyl Benzyl Phthalate	8270E	A2LA/PADEP
85-68-7	Water	Butyl Benzyl Phthalate	8270E	A2LA/PADEP

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85-68-7	Soil	Butyl Benzyl Phthalate	8270E-SIM	A2LA
85-68-7	Water	Butyl Benzyl Phthalate	8270E-SIM	A2LA/PADEP
104-51-8	Water	Butylbenzene, n-	524.2	PADEP
104-51-8	Water	Butylbenzene, n-	624.1	PADEP
104-51-8	Soil	Butylbenzene, n-	8260C	A2LA/PADEP
104-51-8	Water	Butylbenzene, n-	8260C	A2LA/PADEP
104-51-8	Soil	Butylbenzene, n-	8260D	A2LA/PADEP
104-51-8	Water	Butylbenzene, n-	8260D	A2LA/PADEP
135-98-8	Water	Butylbenzene, sec-	524.2	PADEP
135-98-8	Water	Butylbenzene, sec-	624.1	PADEP
135-98-8	Soil	Butylbenzene, sec-	8260C	A2LA/PADEP
135-98-8	Water	Butylbenzene, sec-	8260C	A2LA/PADEP
135-98-8	Soil	Butylbenzene, sec-	8260D	A2LA/PADEP
135-98-8	Water	Butylbenzene, sec-	8260D	A2LA/PADEP
98-06-6	Water	Butylbenzene, tert-	624.1	PADEP
98-06-6	Soil	Butylbenzene, tert-	8260C	A2LA/PADEP
98-06-6	Water	Butylbenzene, tert-	8260C	A2LA/PADEP
98-06-6	Soil	Butylbenzene, tert-	8260D	A2LA/PADEP
98-06-6	Water	Butylbenzene, tert-	8260D	A2LA/PADEP
7440-43-9	Water	Cadmium	200.7	A2LA/PADEP
7440-43-9	Water	Cadmium	200.8	A2LA/PADEP
7440-43-9	Soil	Cadmium	6010D	A2LA/PADEP
7440-43-9	Water	Cadmium	6010D	A2LA/PADEP
7440-43-9	Soil	Cadmium	6020B	A2LA/PADEP
7440-43-9	Water	Cadmium	6020B	A2LA/PADEP
75-15-0	Water	Carbon Disulfide	624.1	PADEP
75-15-0	Soil	Carbon Disulfide	8260C	A2LA/PADEP
75-15-0	Water	Carbon Disulfide	8260C	A2LA/PADEP
75-15-0	Soil	Carbon Disulfide	8260D	A2LA/PADEP
75-15-0	Water	Carbon Disulfide	8260D	A2LA/PADEP
56-23-5	Water	Carbon Tetrachloride	624.1	PADEP
56-23-5	Soil	Carbon Tetrachloride	8260C	A2LA/PADEP
56-23-5	Water	Carbon Tetrachloride	8260C	A2LA/PADEP

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56-23-5	Soil	Carbon Tetrachloride	8260D	A2LA/PADEP
56-23-5	Water	Carbon Tetrachloride	8260D	A2LA/PADEP
5103-71-9	Water	Chlordane, α -	608.3	PADEP
5103-71-9	Soil	Chlordane, α -	8081B	A2LA/PADEP
5103-71-9	Water	Chlordane, α -	8081B	A2LA/PADEP
5103-74-2	Water	Chlordane, γ -	608.3	PADEP
5103-74-2	Soil	Chlordane, γ -	8081B	A2LA/PADEP
5103-74-2	Water	Chlordane, γ -	8081B	A2LA/PADEP
12789-03-6	Water	Chlordane, Total	608.3	PADEP
12789-03-6	Soil	Chlordane, Total	8081B	A2LA/PADEP
12789-03-6	Water	Chlordane, Total	8081B	A2LA/PADEP
143-50-0	Soil	Chlordecone (Kepone)	8081B	PADEP
143-50-0	Water	Chlordecone (Kepone)	8081B	PADEP
143-50-0	Soil	Chlordecone (Kepone)	8270D	PADEP
143-50-0	Water	Chlordecone (Kepone)	8270D	PADEP
143-50-0	Water	Chlordecone (Kepone)	8270E	PADEP
106-47-8	Water	Chloroaniline, p-	625.1	PADEP
106-47-8	Soil	Chloroaniline, p-	8270D	A2LA/PADEP
106-47-8	Water	Chloroaniline, p-	8270D	A2LA/PADEP
106-47-8	Soil	Chloroaniline, p-	8270E	A2LA/PADEP
106-47-8	Water	Chloroaniline, p-	8270E	A2LA/PADEP
108-90-7	Water	Chlorobenzene	524.2	PADEP
108-90-7	Water	Chlorobenzene	624.1	PADEP
108-90-7	Soil	Chlorobenzene	8260C	A2LA/PADEP
108-90-7	Water	Chlorobenzene	8260C	A2LA/PADEP
108-90-7	Soil	Chlorobenzene	8260D	A2LA/PADEP
108-90-7	Water	Chlorobenzene	8260D	A2LA/PADEP
67-66-3	Water	Chloroform	524.2	PADEP
67-66-3	Water	Chloroform	624.1	PADEP
67-66-3	Soil	Chloroform	8260C	A2LA/PADEP
67-66-3	Water	Chloroform	8260C	A2LA/PADEP
67-66-3	Soil	Chloroform	8260D	A2LA/PADEP
67-66-3	Water	Chloroform	8260D	A2LA/PADEP

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74-87-3	Water	Chloromethane	624.1	PADEP
74-87-3	Soil	Chloromethane	8260C	A2LA/PADEP
74-87-3	Water	Chloromethane	8260C	A2LA/PADEP
74-87-3	Soil	Chloromethane	8260D	A2LA/PADEP
74-87-3	Water	Chloromethane	8260D	A2LA/PADEP
91-58-7	Water	Chloronaphthalene, Beta-	625.1	PADEP
91-58-7	Soil	Chloronaphthalene, Beta-	8270D	A2LA/PADEP
91-58-7	Water	Chloronaphthalene, Beta-	8270D	A2LA/PADEP
91-58-7	Soil	Chloronaphthalene, Beta-	8270E	A2LA/PADEP
91-58-7	Water	Chloronaphthalene, Beta-	8270E	A2LA/PADEP
95-57-8	Water	Chlorophenol, 2-	625.1	PADEP
95-57-8	Soil	Chlorophenol, 2-	8270D	A2LA/PADEP
95-57-8	Water	Chlorophenol, 2-	8270D	A2LA/PADEP
95-57-8	Soil	Chlorophenol, 2-	8270E	A2LA/PADEP
95-57-8	Water	Chlorophenol, 2-	8270E	A2LA/PADEP
7440-47-3	Water	Chromium (Total)	200.7	A2LA/PADEP
7440-47-3	Water	Chromium (Total)	200.8	A2LA/PADEP
7440-47-3	Soil	Chromium (Total)	6010D	A2LA/PADEP
7440-47-3	Water	Chromium (Total)	6010D	A2LA/PADEP
7440-47-3	Soil	Chromium (Total)	6020B	A2LA/PADEP
7440-47-3	Water	Chromium (Total)	6020B	A2LA/PADEP
18540-29-9	Water	Chromium (VI)	218.6	A2LA/PADEP
18540-29-9	Soil	Chromium (VI)	7199	A2LA/PADEP
18540-29-9	Water	Chromium (VI)	7199	A2LA/PADEP
18540-29-9	Soil	Chromium (VI)	7196A	A2LA/PADEP
18540-29-9	Water	Chromium (VI)	7196A	A2LA/PADEP
18540-29-9	Water	Chromium (VI)	SM 3500-CR B	A2LA/PADEP
218-01-9	Water	Chrysene	625.1	PADEP
218-01-9	Soil	Chrysene	8270D	A2LA/PADEP
218-01-9	Water	Chrysene	8270D	A2LA/PADEP
218-01-9	Soil	Chrysene	8270D-SIM	A2LA/PADEP
218-01-9	Water	Chrysene	8270D-SIM	A2LA/PADEP
218-01-9	Soil	Chrysene	8270E	A2LA/PADEP

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218-01-9	Water	Chrysene	8270E	A2LA/PADEP
218-01-9	Soil	Chrysene	8270E-SIM	A2LA/PADEP
218-01-9	Water	Chrysene	8270E-SIM	A2LA/PADEP
7440-50-8	Water	Copper	200.7	A2LA/PADEP
7440-50-8	Water	Copper	200.8	A2LA/PADEP
7440-50-8	Soil	Copper	6010D	A2LA/PADEP
7440-50-8	Water	Copper	6010D	A2LA/PADEP
7440-50-8	Soil	Copper	6020B	A2LA/PADEP
7440-50-8	Water	Copper	6020B	A2LA/PADEP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	625.1	PADEP
N/A	Soil	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270D	PADEP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270D	PADEP
N/A	Soil	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	PADEP
N/A	Water	Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol)	8270E	PADEP
95-48-7	Water	Cresol, o- (2-Methylphenol)	625.1	PADEP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270D	A2LA/PADEP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270D	A2LA/PADEP
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270E	A2LA/PADEP
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270E	A2LA/PADEP
106-44-5	Soil	Cresol, p- (4-Methylphenol)	8270D	A2LA
106-44-5	Water	Cresol, p- (4-Methylphenol)	8270D	A2LA
106-44-5	Soil	Cresol, p- (4-Methylphenol)	8270E	A2LA
106-44-5	Water	Cresol, p- (4-Methylphenol)	8270E	A2LA
98-82-8	Water	Cumene (Isopropylbenzene)	524.2	PADEP
98-82-8	Water	Cumene (Isopropylbenzene)	624.1	PADEP
98-82-8	Soil	Cumene (Isopropylbenzene)	8260C	A2LA/PADEP
98-82-8	Water	Cumene (Isopropylbenzene)	8260C	A2LA/PADEP
98-82-8	Soil	Cumene (Isopropylbenzene)	8260D	A2LA/PADEP
98-82-8	Water	Cumene (Isopropylbenzene)	8260D	A2LA/PADEP
57-12-5	Water	Cyanide (CN-)	335.4	PADEP
57-12-5	Soil	Cyanide (CN-)	9012B	A2LA/PADEP
57-12-5	Water	Cyanide (CN-)	9012B	A2LA/PADEP
110-82-7	Water	Cyclohexane	624.1	PADEP

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110-82-7	Soil	Cyclohexane	8260C	A2LA/PADEP
110-82-7	Water	Cyclohexane	8260C	A2LA/PADEP
110-82-7	Soil	Cyclohexane	8260D	A2LA/PADEP
110-82-7	Water	Cyclohexane	8260D	A2LA/PADEP
72-54-8	Water	DDD, 4,4'-	608.3	PADEP
72-54-8	Soil	DDD, 4,4'-	8081B	A2LA/PADEP
72-54-8	Water	DDD, 4,4'-	8081B	A2LA/PADEP
72-55-9	Water	DDE, 4,4'-	608.3	PADEP
72-55-9	Soil	DDE, 4,4'-	8081B	A2LA/PADEP
72-55-9	Water	DDE, 4,4'-	8081B	A2LA/PADEP
50-29-3	Water	DDT, 4,4'-	608.3	PADEP
50-29-3	Soil	DDT, 4,4'-	8081B	A2LA/PADEP
50-29-3	Water	DDT, 4,4'-	8081B	A2LA/PADEP
53-70-3	Water	Dibenz[a,h]anthracene	625.1	PADEP
53-70-3	Soil	Dibenz[a,h]anthracene	8270D	A2LA/PADEP
53-70-3	Water	Dibenz[a,h]anthracene	8270D	A2LA/PADEP
53-70-3	Soil	Dibenz[a,h]anthracene	8270D-SIM	A2LA/PADEP
53-70-3	Water	Dibenz[a,h]anthracene	8270D-SIM	A2LA/PADEP
53-70-3	Soil	Dibenz[a,h]anthracene	8270E	A2LA/PADEP
53-70-3	Water	Dibenz[a,h]anthracene	8270E	A2LA/PADEP
53-70-3	Soil	Dibenz[a,h]anthracene	8270E-SIM	A2LA/PADEP
53-70-3	Water	Dibenz[a,h]anthracene	8270E-SIM	A2LA/PADEP
132-64-9	Water	Dibenzofuran	625.1	PADEP
132-64-9	Soil	Dibenzofuran	8270D	A2LA/PADEP
132-64-9	Water	Dibenzofuran	8270D	A2LA/PADEP
132-64-9	Soil	Dibenzofuran	8270D-SIM	A2LA
132-64-9	Water	Dibenzofuran	8270D-SIM	A2LA
132-64-9	Soil	Dibenzofuran	8270E	A2LA/PADEP
132-64-9	Water	Dibenzofuran	8270E	A2LA/PADEP
132-64-9	Soil	Dibenzofuran	8270E-SIM	A2LA
132-64-9	Water	Dibenzofuran	8270E-SIM	A2LA/PADEP
124-48-1	Water	Dibromochloromethane	624.1	PADEP
124-48-1	Soil	Dibromochloromethane	8260C	A2LA/PADEP

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124-48-1	Water	Dibromochloromethane	8260C	A2LA/PADEP
124-48-1	Soil	Dibromochloromethane	8260D	A2LA/PADEP
124-48-1	Water	Dibromochloromethane	8260D	A2LA/PADEP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	624.1	PADEP
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8011	PADEP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8011	PADEP
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	A2LA/PADEP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	A2LA/PADEP
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA/PADEP
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260D	A2LA/PADEP
74-95-3	Water	Dibromomethane (Methylene Bromide)	624.1	PADEP
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260C	A2LA/PADEP
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260C	A2LA/PADEP
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260D	A2LA/PADEP
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260D	A2LA/PADEP
84-74-2	Water	Dibutyl Phthalate	625.1	PADEP
84-74-2	Soil	Dibutyl Phthalate	8270D	A2LA/PADEP
84-74-2	Water	Dibutyl Phthalate	8270D	A2LA/PADEP
84-74-2	Soil	Dibutyl Phthalate	8270D-SIM	A2LA
84-74-2	Water	Dibutyl Phthalate	8270D-SIM	A2LA
84-74-2	Soil	Dibutyl Phthalate	8270E	A2LA/PADEP
84-74-2	Water	Dibutyl Phthalate	8270E	A2LA/PADEP
84-74-2	Soil	Dibutyl Phthalate	8270E-SIM	A2LA
84-74-2	Water	Dibutyl Phthalate	8270E-SIM	A2LA/PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	524.2	PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	624.1	PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	625.1	PADEP
95-50-1	Soil	Dichlorobenzene, 1,2-	8260C	A2LA/PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	8260C	A2LA/PADEP
95-50-1	Soil	Dichlorobenzene, 1,2-	8260D	A2LA/PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	8260D	A2LA/PADEP
95-50-1	Soil	Dichlorobenzene, 1,2-	8270D	A2LA/PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	8270D	A2LA/PADEP

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95-50-1	Soil	Dichlorobenzene, 1,2-	8270E	A2LA/PADEP
95-50-1	Water	Dichlorobenzene, 1,2-	8270E	A2LA/PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	624.1	PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	625.1	PADEP
541-73-1	Soil	Dichlorobenzene, 1,3-	8260C	A2LA/PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	8260C	A2LA/PADEP
541-73-1	Soil	Dichlorobenzene, 1,3-	8260D	A2LA/PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	8260D	A2LA/PADEP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270D	A2LA/PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	8270D	A2LA/PADEP
541-73-1	Soil	Dichlorobenzene, 1,3-	8270E	A2LA/PADEP
541-73-1	Water	Dichlorobenzene, 1,3-	8270E	A2LA/PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	624.1	PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	625.1	PADEP
106-46-7	Soil	Dichlorobenzene, 1,4-	8260C	A2LA/PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	8260C	A2LA/PADEP
106-46-7	Soil	Dichlorobenzene, 1,4-	8260D	A2LA/PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	8260D	A2LA/PADEP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270D	A2LA/PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	8270D	A2LA/PADEP
106-46-7	Soil	Dichlorobenzene, 1,4-	8270E	A2LA/PADEP
106-46-7	Water	Dichlorobenzene, 1,4-	8270E	A2LA/PADEP
91-94-1	Water	Dichlorobenzidine, 3,3'-	625.1	PADEP
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270D	A2LA/PADEP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270D	A2LA/PADEP
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270E	A2LA/PADEP
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270E	A2LA/PADEP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	524.2	PADEP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	624.1	PADEP
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260C	A2LA/PADEP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260C	A2LA/PADEP
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260D	A2LA/PADEP
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260D	A2LA/PADEP

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75-34-3	Water	Dichloroethane, 1,1-	624.1	PADEP
75-34-3	Soil	Dichloroethane, 1,1-	8260C	A2LA/PADEP
75-34-3	Water	Dichloroethane, 1,1-	8260C	A2LA/PADEP
75-34-3	Soil	Dichloroethane, 1,1-	8260D	A2LA/PADEP
75-34-3	Water	Dichloroethane, 1,1-	8260D	A2LA/PADEP
107-06-2	Water	Dichloroethane, 1,2-	524.2	PADEP
107-06-2	Water	Dichloroethane, 1,2-	624.1	PADEP
107-06-2	Soil	Dichloroethane, 1,2-	8260C	A2LA/PADEP
107-06-2	Water	Dichloroethane, 1,2-	8260C	A2LA/PADEP
107-06-2	Soil	Dichloroethane, 1,2-	8260D	A2LA/PADEP
107-06-2	Water	Dichloroethane, 1,2-	8260D	A2LA/PADEP
75-35-4	Water	Dichloroethylene, 1,1-	624.1	PADEP
75-35-4	Soil	Dichloroethylene, 1,1-	8260C	A2LA/PADEP
75-35-4	Water	Dichloroethylene, 1,1-	8260C	A2LA/PADEP
75-35-4	Soil	Dichloroethylene, 1,1-	8260D	A2LA/PADEP
75-35-4	Water	Dichloroethylene, 1,1-	8260D	A2LA/PADEP
75-35-4	Water	Dichloroethylene, 1,1-	8260D-SIM	PADEP
156-59-2	Water	Dichloroethylene, 1,2-cis-	624.1	PADEP
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260C	A2LA/PADEP
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260C	A2LA/PADEP
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260D	A2LA/PADEP
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260D	A2LA/PADEP
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260D-SIM	A2LA/PADEP
156-60-5	Water	Dichloroethylene, 1,2-trans-	624.1	PADEP
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260C	A2LA/PADEP
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260C	A2LA/PADEP
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260D	A2LA/PADEP
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260D	A2LA/PADEP
120-83-2	Water	Dichlorophenol, 2,4-	625.1	PADEP
120-83-2	Soil	Dichlorophenol, 2,4-	8270D	A2LA/PADEP
120-83-2	Water	Dichlorophenol, 2,4-	8270D	A2LA/PADEP
120-83-2	Soil	Dichlorophenol, 2,4-	8270E	A2LA/PADEP
120-83-2	Water	Dichlorophenol, 2,4-	8270E	A2LA/PADEP

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94-75-7	Soil	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	A2LA/PADEP
94-75-7	Water	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	A2LA/PADEP
78-87-5	Water	Dichloropropane, 1,2-	624.1	PADEP
78-87-5	Soil	Dichloropropane, 1,2-	8260C	A2LA/PADEP
78-87-5	Water	Dichloropropane, 1,2-	8260C	A2LA/PADEP
78-87-5	Soil	Dichloropropane, 1,2-	8260D	A2LA/PADEP
78-87-5	Water	Dichloropropane, 1,2-	8260D	A2LA/PADEP
10061-01-5	Water	Dichloropropene, cis-1,3-	624.1	PADEP
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260C	A2LA/PADEP
10061-01-5	Water	Dichloropropene, cis-1,3-	8260C	A2LA/PADEP
10061-01-5	Soil	Dichloropropene, cis-1,3-	8260D	A2LA/PADEP
10061-01-5	Water	Dichloropropene, cis-1,3-	8260D	A2LA/PADEP
10061-02-6	Water	Dichloropropene, trans-1,3-	624.1	PADEP
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260C	A2LA/PADEP
10061-02-6	Water	Dichloropropene, trans-1,3-	8260C	A2LA/PADEP
10061-02-6	Soil	Dichloropropene, trans-1,3-	8260D	A2LA/PADEP
10061-02-6	Water	Dichloropropene, trans-1,3-	8260D	A2LA/PADEP
60-57-1	Water	Dieldrin	608.3	PADEP
60-57-1	Soil	Dieldrin	8081B	A2LA/PADEP
60-57-1	Water	Dieldrin	8081B	A2LA/PADEP
N/A	Soil	Diesel Range Organics (C10 – C25)	AK 102	A2LA/PADEP
N/A	Water	Diesel Range Organics (C10 – C25)	AK 102	A2LA/PADEP
84-66-2	Water	Diethyl Phthalate	625.1	PADEP
84-66-2	Soil	Diethyl Phthalate	8270D	A2LA/PADEP
84-66-2	Water	Diethyl Phthalate	8270D	A2LA/PADEP
84-66-2	Soil	Diethyl Phthalate	8270D-SIM	A2LA
84-66-2	Water	Diethyl Phthalate	8270D-SIM	A2LA
84-66-2	Soil	Diethyl Phthalate	8270E	A2LA/PADEP
84-66-2	Water	Diethyl Phthalate	8270E	A2LA/PADEP
84-66-2	Soil	Diethyl Phthalate	8270E-SIM	A2LA
84-66-2	Water	Diethyl Phthalate	8270E-SIM	A2LA/PADEP
105-67-9	Water	Dimethylphenol, 2,4-	625.1	PADEP
105-67-9	Soil	Dimethylphenol, 2,4-	8270D	A2LA/PADEP

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105-67-9	Water	Dimethylphenol, 2,4-	8270D	A2LA/PADEP
105-67-9	Soil	Dimethylphenol, 2,4-	8270E	A2LA/PADEP
105-67-9	Water	Dimethylphenol, 2,4-	8270E	A2LA/PADEP
131-11-3	Water	Dimethylphthalate	625.1	PADEP
131-11-3	Soil	Dimethylphthalate	8270D	A2LA/PADEP
131-11-3	Water	Dimethylphthalate	8270D	A2LA/PADEP
131-11-3	Soil	Dimethylphthalate	8270D-SIM	A2LA
131-11-3	Water	Dimethylphthalate	8270D-SIM	A2LA
131-11-3	Soil	Dimethylphthalate	8270E	A2LA/PADEP
131-11-3	Water	Dimethylphthalate	8270E	A2LA/PADEP
131-11-3	Soil	Dimethylphthalate	8270E-SIM	A2LA
131-11-3	Water	Dimethylphthalate	8270E-SIM	A2LA/PADEP
99-65-0	Soil	Dinitrobenzene, 1,3-	8270D	A2LA/PADEP
99-65-0	Water	Dinitrobenzene, 1,3-	8270D	A2LA/PADEP
99-65-0	Soil	Dinitrobenzene, 1,3-	8270E	A2LA/PADEP
99-65-0	Water	Dinitrobenzene, 1,3-	8270E	A2LA/PADEP
99-65-0	Soil	Dinitrobenzene, 1,3-	8330B	PADEP
99-65-0	Water	Dinitrobenzene, 1,3-	8330B	PADEP
51-28-5	Water	Dinitrophenol, 2,4-	625.1	PADEP
51-28-5	Soil	Dinitrophenol, 2,4-	8270D	A2LA/PADEP
51-28-5	Water	Dinitrophenol, 2,4-	8270D	A2LA/PADEP
51-28-5	Soil	Dinitrophenol, 2,4-	8270E	A2LA/PADEP
51-28-5	Water	Dinitrophenol, 2,4-	8270E	A2LA/PADEP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	625.1	PADEP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270D	A2LA/PADEP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270D	A2LA/PADEP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	A2LA/PADEP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270E	A2LA/PADEP
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8330B	PADEP
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8330B	PADEP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	625.1	PADEP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270D	A2LA/PADEP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270D	A2LA/PADEP

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606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	A2LA/PADEP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270E	A2LA/PADEP
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8330B	PADEP
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8330B	PADEP
35572-78-2	Soil	Dinitrotoluene, 2-Amino-4,6-	8330B	PADEP
35572-78-2	Water	Dinitrotoluene, 2-Amino-4,6-	8330B	PADEP
19406-51-0	Soil	Dinitrotoluene, 4-Amino-2,6-	8330B	PADEP
19406-51-0	Water	Dinitrotoluene, 4-Amino-2,6-	8330B	PADEP
123-91-1	Water	Dioxane, 1,4-	624.1	PADEP
123-91-1	Soil	Dioxane, 1,4-	8260C	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8260C	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8260C-SIM	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8260C-SIM	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8260D	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8260D	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8260D-SIM	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8260D-SIM	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8270D	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8270D	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8270D-SIM	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8270D-SIM	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8270E	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8270E	A2LA/PADEP
123-91-1	Soil	Dioxane, 1,4-	8270E-SIM	A2LA/PADEP
123-91-1	Water	Dioxane, 1,4-	8270E-SIM	A2LA/PADEP
122-39-4	Soil	Diphenylamine	8270D	A2LA/PADEP
122-39-4	Water	Diphenylamine	8270D	A2LA/PADEP
122-39-4	Soil	Diphenylamine	8270E	A2LA/PADEP
122-39-4	Water	Diphenylamine	8270E	A2LA/PADEP
959-98-8	Water	Endosulfan I	608.3	PADEP
959-98-8	Soil	Endosulfan I	8081B	A2LA/PADEP
959-98-8	Water	Endosulfan I	8081B	A2LA/PADEP
33213-65-9	Water	Endosulfan II	608.3	PADEP

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33213-65-9	Soil	Endosulfan II	8081B	A2LA/PADEP
33213-65-9	Water	Endosulfan II	8081B	A2LA/PADEP
1031-07-8	Water	Endosulfan sulfate	608.3	PADEP
1031-07-8	Soil	Endosulfan sulfate	8081B	A2LA/PADEP
1031-07-8	Water	Endosulfan sulfate	8081B	A2LA/PADEP
72-20-8	Water	Endrin	608.3	PADEP
72-20-8	Soil	Endrin	8081B	A2LA/PADEP
72-20-8	Water	Endrin	8081B	A2LA/PADEP
75-00-3	Water	Ethyl Chloride	624.1	PADEP
75-00-3	Soil	Ethyl Chloride	8260C	A2LA/PADEP
75-00-3	Water	Ethyl Chloride	8260C	A2LA/PADEP
75-00-3	Soil	Ethyl Chloride	8260D	A2LA/PADEP
75-00-3	Water	Ethyl Chloride	8260D	A2LA/PADEP
100-41-4	Water	Ethylbenzene	524.2	PADEP
100-41-4	Water	Ethylbenzene	624.1	PADEP
100-41-4	Soil	Ethylbenzene	8260C	A2LA/PADEP
100-41-4	Water	Ethylbenzene	8260C	A2LA/PADEP
100-41-4	Soil	Ethylbenzene	8260D	A2LA/PADEP
100-41-4	Water	Ethylbenzene	8260D	A2LA/PADEP
107-21-1	Soil	Ethylene Glycol	8015C	PADEP
107-21-1	Water	Ethylene Glycol	8015C	PADEP
206-44-0	Water	Fluoranthene	625.1	PADEP
206-44-0	Soil	Fluoranthene	8270D	A2LA/PADEP
206-44-0	Water	Fluoranthene	8270D	A2LA/PADEP
206-44-0	Soil	Fluoranthene	8270D-SIM	A2LA/PADEP
206-44-0	Water	Fluoranthene	8270D-SIM	A2LA/PADEP
206-44-0	Soil	Fluoranthene	8270E	A2LA/PADEP
206-44-0	Water	Fluoranthene	8270E	A2LA/PADEP
206-44-0	Soil	Fluoranthene	8270E-SIM	A2LA/PADEP
206-44-0	Water	Fluoranthene	8270E-SIM	A2LA/PADEP
86-73-7	Water	Fluorene	625.1	PADEP
86-73-7	Soil	Fluorene	8270D	A2LA/PADEP
86-73-7	Water	Fluorene	8270D	A2LA/PADEP

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86-73-7	Soil	Fluorene	8270D-SIM	A2LA/PADEP
86-73-7	Water	Fluorene	8270D-SIM	A2LA/PADEP
86-73-7	Soil	Fluorene	8270E	A2LA/PADEP
86-73-7	Water	Fluorene	8270E	A2LA/PADEP
86-73-7	Soil	Fluorene	8270E-SIM	A2LA/PADEP
86-73-7	Water	Fluorene	8270E-SIM	A2LA/PADEP
50-00-0	Soil	Formaldehyde	8315A	A2LA/PADEP
50-00-0	Water	Formaldehyde	8315A	A2LA/PADEP
76-44-8	Water	Heptachlor	608.3	PADEP
76-44-8	Soil	Heptachlor	8081B	A2LA/PADEP
76-44-8	Water	Heptachlor	8081B	A2LA/PADEP
1024-57-3	Water	Heptachlor Epoxide	608.3	PADEP
1024-57-3	Soil	Heptachlor Epoxide	8081B	A2LA/PADEP
1024-57-3	Water	Heptachlor Epoxide	8081B	A2LA/PADEP
118-74-1	Water	Hexachlorobenzene	625.1	PADEP
118-74-1	Soil	Hexachlorobenzene	8270D	A2LA/PADEP
118-74-1	Water	Hexachlorobenzene	8270D	A2LA/PADEP
118-74-1	Water	Hexachlorobenzene	8270D-SIM	A2LA
118-74-1	Soil	Hexachlorobenzene	8270E	A2LA/PADEP
118-74-1	Water	Hexachlorobenzene	8270E	A2LA/PADEP
118-74-1	Water	Hexachlorobenzene	8270E-SIM	A2LA/PADEP
87-68-3	Water	Hexachlorobutadiene	624.1	PADEP
87-68-3	Water	Hexachlorobutadiene	625.1	PADEP
87-68-3	Soil	Hexachlorobutadiene	8260C	A2LA/PADEP
87-68-3	Water	Hexachlorobutadiene	8260C	A2LA/PADEP
87-68-3	Soil	Hexachlorobutadiene	8260D	A2LA/PADEP
87-68-3	Water	Hexachlorobutadiene	8260D	A2LA/PADEP
87-68-3	Soil	Hexachlorobutadiene	8270D	A2LA/PADEP
87-68-3	Water	Hexachlorobutadiene	8270D	A2LA/PADEP
87-68-3	Soil	Hexachlorobutadiene	8270E	A2LA/PADEP
87-68-3	Water	Hexachlorobutadiene	8270E	A2LA/PADEP
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	608.3	PADEP
319-84-6	Soil	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	A2LA/PADEP

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319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	A2LA/PADEP
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	608.3	PADEP
319-85-7	Soil	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	A2LA/PADEP
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	A2LA/PADEP
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	608.3	PADEP
319-86-8	Soil	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	A2LA/PADEP
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	A2LA/PADEP
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	608.3	PADEP
58-89-9	Soil	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	A2LA/PADEP
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	A2LA/PADEP
77-47-4	Water	Hexachlorocyclopentadiene	625.1	PADEP
77-47-4	Soil	Hexachlorocyclopentadiene	8270D	A2LA/PADEP
77-47-4	Water	Hexachlorocyclopentadiene	8270D	A2LA/PADEP
77-47-4	Soil	Hexachlorocyclopentadiene	8270E	A2LA/PADEP
77-47-4	Water	Hexachlorocyclopentadiene	8270E	A2LA/PADEP
67-72-1	Water	Hexachloroethane	625.1	PADEP
67-72-1	Soil	Hexachloroethane	8270D	A2LA/PADEP
67-72-1	Water	Hexachloroethane	8270D	A2LA/PADEP
67-72-1	Soil	Hexachloroethane	8270E	A2LA/PADEP
67-72-1	Water	Hexachloroethane	8270E	A2LA/PADEP
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	A2LA/PADEP
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	A2LA/PADEP
121-82-4	Soil	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330B	PADEP
121-82-4	Water	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	8330B	PADEP
110-54-3	Soil	Hexane, N-	8260C	A2LA/PADEP
110-54-3	Water	Hexane, N-	8260C	A2LA/PADEP
110-54-3	Soil	Hexane, N-	8260D	A2LA/PADEP
110-54-3	Water	Hexane, N-	8260D	A2LA/PADEP
591-78-6	Water	Hexanone, 2-	624.1	PADEP
591-78-6	Soil	Hexanone, 2-	8260C	A2LA/PADEP
591-78-6	Water	Hexanone, 2-	8260C	A2LA/PADEP
591-78-6	Soil	Hexanone, 2-	8260D	A2LA/PADEP
591-78-6	Water	Hexanone, 2-	8260D	A2LA/PADEP

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35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	1613B	PADEP
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	1613B	PADEP
35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	8290A	A2LA/PADEP
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	8290A	A2LA/PADEP
37871-00-4	Water	HpCDD, Total	1613B	PADEP
37871-00-4	Soil	HpCDD, Total	8290A	A2LA/PADEP
37871-00-4	Water	HpCDD, Total	8290A	A2LA/PADEP
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	1613B	PADEP
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	1613B	PADEP
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	8290A	A2LA/PADEP
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	8290A	A2LA/PADEP
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	1613B	PADEP
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	1613B	PADEP
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	8290A	A2LA/PADEP
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	8290A	A2LA/PADEP
38998-75-3	Water	HpCDF, Total	1613B	PADEP
38998-75-3	Soil	HpCDF, Total	8290A	A2LA/PADEP
38998-75-3	Water	HpCDF, Total	8290A	A2LA/PADEP
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	1613B	PADEP
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	1613B	PADEP
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	8290A	A2LA/PADEP
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	8290A	A2LA/PADEP
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	1613B	PADEP
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	1613B	PADEP
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	8290A	A2LA/PADEP
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	8290A	A2LA/PADEP
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	1613B	PADEP
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	1613B	PADEP
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	8290A	A2LA/PADEP
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	8290A	A2LA/PADEP
34465-46-8	Water	HxCDD, Total	1613B	PADEP
34465-46-8	Soil	HxCDD, Total	8290A	A2LA/PADEP
34465-46-8	Water	HxCDD, Total	8290A	A2LA/PADEP

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70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	1613B	PADEP
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	1613B	PADEP
70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	8290A	A2LA/PADEP
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	8290A	A2LA/PADEP
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	1613B	PADEP
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	1613B	PADEP
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	8290A	A2LA/PADEP
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	8290A	A2LA/PADEP
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	1613B	PADEP
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	1613B	PADEP
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	8290A	A2LA/PADEP
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	8290A	A2LA/PADEP
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	1613B	PADEP
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	1613B	PADEP
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	8290A	A2LA/PADEP
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	8290A	A2LA/PADEP
55684-94-1	Water	HxCDF, Total	1613B	PADEP
55684-94-1	Soil	HxCDF, Total	8290A	A2LA/PADEP
55684-94-1	Water	HxCDF, Total	8290A	A2LA/PADEP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	625.1	PADEP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270D	A2LA/PADEP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270D	A2LA/PADEP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270D-SIM	A2LA/PADEP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270D-SIM	A2LA/PADEP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E	A2LA/PADEP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E	A2LA/PADEP
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270E-SIM	A2LA/PADEP
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270E-SIM	A2LA/PADEP
78-59-1	Water	Isophorone	625.1	PADEP
78-59-1	Soil	Isophorone	8270D	A2LA/PADEP
78-59-1	Water	Isophorone	8270D	A2LA/PADEP
78-59-1	Soil	Isophorone	8270E	A2LA/PADEP
78-59-1	Water	Isophorone	8270E	A2LA/PADEP

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67-63-0	Water	Isopropanol	624.1	PADEP
67-63-0	Soil	Isopropanol	8015D	PADEP
67-63-0	Water	Isopropanol	8015D	PADEP
67-63-0	Soil	Isopropanol	8260C	A2LA/PADEP
67-63-0	Water	Isopropanol	8260C	A2LA/PADEP
67-63-0	Soil	Isopropanol	8260D	A2LA/PADEP
67-63-0	Water	Isopropanol	8260D	A2LA/PADEP
7439-92-1	Water	Lead, Total	200.7	A2LA/PADEP
7439-92-1	Water	Lead, Total	200.8	A2LA/PADEP
7439-92-1	Soil	Lead, Total	6010D	A2LA/PADEP
7439-92-1	Water	Lead, Total	6010D	A2LA/PADEP
7439-92-1	Soil	Lead, Total	6020B	A2LA/PADEP
7439-92-1	Water	Lead, Total	6020B	A2LA/PADEP
7439-96-5	Water	Manganese	200.7	A2LA/PADEP
7439-96-5	Water	Manganese	200.8	A2LA/PADEP
7439-96-5	Soil	Manganese	6010D	A2LA/PADEP
7439-96-5	Water	Manganese	6010D	A2LA/PADEP
7439-96-5	Soil	Manganese	6020B	A2LA/PADEP
7439-96-5	Water	Manganese	6020B	A2LA/PADEP
7439-97-6	Water	Mercury (elemental)	245.1	A2LA/PADEP
7439-97-6	Water	Mercury (elemental)	7470A	A2LA/PADEP
7439-97-6	Soil	Mercury (elemental)	7471B	A2LA/PADEP
67-56-1	Soil	Methanol	8015C	PADEP
67-56-1	Water	Methanol	8015C	PADEP
72-43-5	Water	Methoxychlor	608.3	PADEP
72-43-5	Soil	Methoxychlor	8081B	A2LA/PADEP
72-43-5	Water	Methoxychlor	8081B	A2LA/PADEP
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	624.1	PADEP
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260C	A2LA/PADEP
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260C	A2LA/PADEP
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA/PADEP
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260D	A2LA/PADEP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	524.2	PADEP

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108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	624.1	PADEP
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	A2LA/PADEP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	A2LA/PADEP
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	A2LA/PADEP
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260D	A2LA/PADEP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	624.1	PADEP
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260C	A2LA/PADEP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260C	A2LA/PADEP
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA/PADEP
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260D	A2LA/PADEP
75-09-2	Water	Methylene Chloride	524.2	PADEP
75-09-2	Water	Methylene Chloride	624.1	PADEP
75-09-2	Soil	Methylene Chloride	8260C	A2LA/PADEP
75-09-2	Water	Methylene Chloride	8260C	A2LA/PADEP
75-09-2	Soil	Methylene Chloride	8260D	A2LA/PADEP
75-09-2	Water	Methylene Chloride	8260D	A2LA/PADEP
90-12-0	Water	Methylnaphthalene, 1-	625.1	PADEP
90-12-0	Soil	Methylnaphthalene, 1-	8270D	A2LA/PADEP
90-12-0	Water	Methylnaphthalene, 1-	8270D	A2LA/PADEP
90-12-0	Soil	Methylnaphthalene, 1-	8270D-SIM	A2LA/PADEP
90-12-0	Water	Methylnaphthalene, 1-	8270D-SIM	A2LA/PADEP
90-12-0	Soil	Methylnaphthalene, 1-	8270E	A2LA/PADEP
90-12-0	Water	Methylnaphthalene, 1-	8270E	A2LA/PADEP
90-12-0	Soil	Methylnaphthalene, 1-	8270E-SIM	A2LA/PADEP
90-12-0	Water	Methylnaphthalene, 1-	8270E-SIM	A2LA/PADEP
91-57-6	Water	Methylnaphthalene, 2-	625.1	PADEP
91-57-6	Soil	Methylnaphthalene, 2-	8270D	A2LA/PADEP
91-57-6	Water	Methylnaphthalene, 2-	8270D	A2LA/PADEP
91-57-6	Soil	Methylnaphthalene, 2-	8270D-SIM	A2LA/PADEP
91-57-6	Water	Methylnaphthalene, 2-	8270D-SIM	A2LA/PADEP
91-57-6	Soil	Methylnaphthalene, 2-	8270E	A2LA/PADEP
91-57-6	Water	Methylnaphthalene, 2-	8270E	A2LA/PADEP
91-57-6	Soil	Methylnaphthalene, 2-	8270E-SIM	A2LA/PADEP

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91-57-6	Water	Methylnaphthalene, 2-	8270E-SIM	A2LA/PADEP
91-20-3	Water	Naphthalene	524.2	PADEP
91-20-3	Water	Naphthalene	624.1	PADEP
91-20-3	Water	Naphthalene	625.1	PADEP
91-20-3	Soil	Naphthalene	8260C	A2LA/PADEP
91-20-3	Water	Naphthalene	8260C	A2LA/PADEP
91-20-3	Soil	Naphthalene	8260D	A2LA/PADEP
91-20-3	Water	Naphthalene	8260D	A2LA/PADEP
91-20-3	Soil	Naphthalene	8270D	A2LA/PADEP
91-20-3	Water	Naphthalene	8270D	A2LA/PADEP
91-20-3	Soil	Naphthalene	8270D-SIM	A2LA/PADEP
91-20-3	Water	Naphthalene	8270D-SIM	A2LA/PADEP
91-20-3	Soil	Naphthalene	8270E	A2LA/PADEP
91-20-3	Water	Naphthalene	8270E	A2LA/PADEP
91-20-3	Soil	Naphthalene	8270E-SIM	A2LA/PADEP
91-20-3	Water	Naphthalene	8270E-SIM	A2LA/PADEP
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	1633	A2LA/PADEP
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	1633	A2LA/PADEP
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	1633	A2LA/PADEP
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	1633	A2LA/PADEP
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	A2LA/PADEP
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	A2LA/PADEP
110-54-3	Water	n-Hexane	524.2	PADEP
7440-02-0	Water	Nickel, Total	200.7	A2LA/PADEP
7440-02-0	Water	Nickel, Total	200.8	A2LA/PADEP
7440-02-0	Soil	Nickel, Total	6010D	A2LA/PADEP
7440-02-0	Water	Nickel, Total	6010D	A2LA/PADEP
7440-02-0	Soil	Nickel, Total	6020B	A2LA/PADEP
7440-02-0	Water	Nickel, Total	6020B	A2LA/PADEP
98-95-3	Water	Nitrobenzene	625.1	PADEP
98-95-3	Soil	Nitrobenzene	8270D	A2LA/PADEP
98-95-3	Water	Nitrobenzene	8270D	A2LA/PADEP
98-95-3	Soil	Nitrobenzene	8270E	A2LA/PADEP

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98-95-3	Water	Nitrobenzene	8270E	A2LA/PADEP
98-95-3	Soil	Nitrobenzene	8330B	PADEP
98-95-3	Water	Nitrobenzene	8330B	PADEP
55-63-0	Soil	Nitroglycerin	8330B	PADEP
55-63-0	Water	Nitroglycerin	8330B	PADEP
62-75-9	Water	Nitrosodimethylamine, N-	625.1	PADEP
62-75-9	Soil	Nitrosodimethylamine, N-	8270D	A2LA/PADEP
62-75-9	Water	Nitrosodimethylamine, N-	8270D	A2LA/PADEP
62-75-9	Soil	Nitrosodimethylamine, N-	8270D-SIM	A2LA
62-75-9	Water	Nitrosodimethylamine, N-	8270D-SIM	A2LA
62-75-9	Soil	Nitrosodimethylamine, N-	8270E	A2LA/PADEP
62-75-9	Water	Nitrosodimethylamine, N-	8270E	A2LA/PADEP
62-75-9	Soil	Nitrosodimethylamine, N-	8270E-SIM	A2LA
62-75-9	Water	Nitrosodimethylamine, N-	8270E-SIM	A2LA/PADEP
621-64-7	Water	Nitroso-di-N-propylamine, N-	625.1	PADEP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270D	A2LA/PADEP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270D	A2LA/PADEP
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270E	A2LA/PADEP
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270E	A2LA/PADEP
86-30-6	Water	Nitrosodiphenylamine, N-	625.1	PADEP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270D	A2LA/PADEP
86-30-6	Water	Nitrosodiphenylamine, N-	8270D	A2LA/PADEP
86-30-6	Soil	Nitrosodiphenylamine, N-	8270E	A2LA/PADEP
86-30-6	Water	Nitrosodiphenylamine, N-	8270E	A2LA/PADEP
86-30-6	Water	Nitrosodiphenylamine, N-	8270E-SIM	PADEP
99-08-1	Soil	Nitrotoluene, m-	8330B	PADEP
99-08-1	Water	Nitrotoluene, m-	8330B	PADEP
88-72-2	Soil	Nitrotoluene, o-	8330B	PADEP
88-72-2	Water	Nitrotoluene, o-	8330B	PADEP
99-99-0	Soil	Nitrotoluene, p-	8330B	PADEP
99-99-0	Water	Nitrotoluene, p-	8330B	PADEP
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	1633	A2LA/PADEP
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	1633	A2LA/PADEP

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24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	1633	A2LA/PADEP
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	1633	A2LA/PADEP
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	A2LA/PADEP
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	A2LA/PADEP
151772-58-6	Soil	Nonfluoro-3,6-dioxahexanoic acid (NFDHA)	1633	A2LA/PADEP
151772-58-6	Water	Nonfluoro-3,6-dioxahexanoic acid (NFDHA)	1633	A2LA/PADEP
3268-87-9	Soil	OCDD	1613B	PADEP
3268-87-9	Water	OCDD	1613B	PADEP
3268-87-9	Soil	OCDD	8290A	A2LA/PADEP
3268-87-9	Water	OCDD	8290A	A2LA/PADEP
39001-02-0	Soil	OCDF	1613B	PADEP
39001-02-2	Water	OCDF	1613B	PADEP
39001-02-2	Soil	OCDF	8290A	A2LA/PADEP
39001-02-2	Water	OCDF	8290A	A2LA/PADEP
2691-41-0	Soil	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330B	PADEP
2691-41-0	Water	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8330B	PADEP
117-84-0	Water	Octyl Phthalate, di-N-	625.1	PADEP
117-84-0	Soil	Octyl Phthalate, di-N-	8270D	A2LA/PADEP
117-84-0	Water	Octyl Phthalate, di-N-	8270D	A2LA/PADEP
117-84-0	Soil	Octyl Phthalate, di-N-	8270D-SIM	A2LA
117-84-0	Water	Octyl Phthalate, di-N-	8270D-SIM	A2LA
117-84-0	Soil	Octyl Phthalate, di-N-	8270E	A2LA/PADEP
117-84-0	Water	Octyl Phthalate, di-N-	8270E	A2LA/PADEP
117-84-0	Soil	Octyl Phthalate, di-N-	8270E-SIM	A2LA
117-84-0	Water	Octyl Phthalate, di-N-	8270E-SIM	A2LA/PADEP
12674-11-2	Water	PCB - Aroclor-1016	608.3	PADEP
12674-11-2	Soil	PCB - Aroclor-1016	8082A	A2LA/PADEP
12674-11-2	Water	PCB - Aroclor-1016	8082A	A2LA/PADEP
11104-28-2	Water	PCB - Aroclor-1221	608.3	PADEP
11104-28-2	Soil	PCB - Aroclor-1221	8082A	A2LA/PADEP
11104-28-2	Water	PCB - Aroclor-1221	8082A	A2LA/PADEP

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11141-16-5	Water	PCB - Aroclor-1232	608.3	PADEP
11141-16-5	Soil	PCB - Aroclor-1232	8082A	A2LA/PADEP
11141-16-5	Water	PCB - Aroclor-1232	8082A	A2LA/PADEP
53469-21-9	Water	PCB - Aroclor-1242	608.3	PADEP
53469-21-9	Soil	PCB - Aroclor-1242	8082A	A2LA/PADEP
53469-21-9	Water	PCB - Aroclor-1242	8082A	A2LA/PADEP
12672-29-6	Water	PCB - Aroclor-1248	608.3	PADEP
12672-29-6	Soil	PCB - Aroclor-1248	8082A	A2LA/PADEP
12672-29-6	Water	PCB - Aroclor-1248	8082A	A2LA/PADEP
11097-69-1	Water	PCB - Aroclor-1254	608.3	PADEP
11097-69-1	Soil	PCB - Aroclor-1254	8082A	A2LA/PADEP
11097-69-1	Water	PCB - Aroclor-1254	8082A	A2LA/PADEP
11096-82-5	Water	PCB - Aroclor-1260	608.3	PADEP
11096-82-5	Soil	PCB - Aroclor-1260	8082A	A2LA/PADEP
11096-82-5	Water	PCB - Aroclor-1260	8082A	A2LA/PADEP
37324-23-5	Soil	PCB - Aroclor-1262	8082A	A2LA/PADEP
37324-23-5	Water	PCB - Aroclor-1262	8082A	A2LA/PADEP
11100-14-4	Soil	PCB - Aroclor-1268	8082A	A2LA/PADEP
11100-14-4	Water	PCB - Aroclor-1268	8082A	A2LA/PADEP
40321-76-4	Soil	PECDD, 1,2,3,7,8-	1613B	PADEP
40321-76-4	Water	PECDD, 1,2,3,7,8-	1613B	PADEP
40321-76-4	Soil	PECDD, 1,2,3,7,8-	8290A	A2LA/PADEP
40321-76-4	Water	PECDD, 1,2,3,7,8-	8290A	A2LA/PADEP
36088-22-9	Water	PECDD, Total	1613B	PADEP
36088-22-9	Soil	PECDD, Total	8290A	A2LA/PADEP
36088-22-9	Water	PECDD, Total	8290A	A2LA/PADEP
57117-41-6	Soil	PECDF, 1,2,3,7,8-	1613B	PADEP
57117-41-6	Water	PECDF, 1,2,3,7,8-	1613B	PADEP
57117-41-6	Soil	PECDF, 1,2,3,7,8-	8290A	A2LA/PADEP
57117-41-6	Water	PECDF, 1,2,3,7,8-	8290A	A2LA/PADEP
57117-31-4	Soil	PECDF, 2,3,4,7,8-	1613B	PADEP
57117-31-4	Water	PECDF, 2,3,4,7,8-	1613B	PADEP
57117-31-4	Soil	PECDF, 2,3,4,7,8-	8290A	A2LA/PADEP

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57117-31-4	Water	PECDF, 2,3,4,7,8-	8290A	A2LA/PADEP
30402-15-4	Water	PECDF, Total	1613B	PADEP
30402-15-4	Soil	PECDF, Total	8290A	A2LA/PADEP
30402-15-4	Water	PECDF, Total	8290A	A2LA/PADEP
87-86-5	Water	Pentachlorophenol	625.1	PADEP
87-86-5	Soil	Pentachlorophenol	8151A	A2LA/PADEP
87-86-5	Water	Pentachlorophenol	8151A	A2LA/PADEP
87-86-5	Soil	Pentachlorophenol	8270D	A2LA/PADEP
87-86-5	Water	Pentachlorophenol	8270D	A2LA/PADEP
87-86-5	Soil	Pentachlorophenol	8270E	A2LA/PADEP
87-86-5	Water	Pentachlorophenol	8270E	A2LA/PADEP
78-11-5	Soil	Pentaerythritol tetranitrate (PETN)	8330B	PADEP
78-11-5	Water	Pentaerythritol tetranitrate (PETN)	8330B	PADEP
14797-73-0	Soil	Perchlorate and Perchlorate Salts	6850	A2LA/PADEP
14797-73-0	Water	Perchlorate and Perchlorate Salts	6850	A2LA/PADEP
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	A2LA/PADEP
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	A2LA/PADEP
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	A2LA/PADEP
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	A2LA/PADEP
742-73-4	Soil	Perfluoro-4-ethylcyclohexanesulfonic (PFecHS)	1633	PADEP
742-73-4	Water	Perfluoro-4-ethylcyclohexanesulfonic (PFecHS)	1633	PADEP
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	A2LA/PADEP
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	A2LA/PADEP
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633	A2LA/PADEP
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633	A2LA/PADEP
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633	A2LA/PADEP
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633	A2LA/PADEP
30334-69-1	Soil	Perfluorobutylsulfonamide (FBSA)	1633	PADEP
30334-69-1	Water	Perfluorobutylsulfonamide (FBSA)	1633	PADEP
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	1633	A2LA/PADEP
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	1633	A2LA/PADEP
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633	A2LA/PADEP
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633	A2LA/PADEP

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79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	1633	A2LA/PADEP
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	1633	A2LA/PADEP
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633	A2LA/PADEP
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633	A2LA/PADEP
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633	A2LA/PADEP
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633	A2LA/PADEP
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633	A2LA/PADEP
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633	A2LA/PADEP
41997-13-1	Soil	Perfluorohexanesulfonamide (FHxSA)	1633	PADEP
41997-13-1	Water	Perfluorohexanesulfonamide (FHxSA)	1633	PADEP
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633	A2LA/PADEP
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633	A2LA/PADEP
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633	A2LA/PADEP
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633	A2LA/PADEP
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633	A2LA/PADEP
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633	A2LA/PADEP
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633	A2LA/PADEP
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633	A2LA/PADEP
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633	A2LA/PADEP
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633	A2LA/PADEP
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633	A2LA/PADEP
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633	A2LA/PADEP
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633	A2LA/PADEP
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633	A2LA/PADEP
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633	A2LA/PADEP
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633	A2LA/PADEP
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633	A2LA/PADEP
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633	A2LA/PADEP
422-64-0	Soil	Perfluoropropionic Acid (PFPrA)	1633	A2LA
422-64-0	Water	Perfluoropropionic Acid (PFPrA)	1633	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	1633	A2LA/PADEP
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	1633	A2LA/PADEP
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	1633	A2LA/PADEP

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72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	1633	A2LA/PADEP
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633	A2LA/PADEP
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633	A2LA/PADEP
85-01-8	Water	Phenanthrene	625.1	PADEP
85-01-8	Soil	Phenanthrene	8270D	A2LA/PADEP
85-01-8	Water	Phenanthrene	8270D	A2LA/PADEP
85-01-8	Soil	Phenanthrene	8270D-SIM	A2LA/PADEP
85-01-8	Water	Phenanthrene	8270D-SIM	A2LA/PADEP
85-01-8	Soil	Phenanthrene	8270E	A2LA/PADEP
85-01-8	Water	Phenanthrene	8270E	A2LA/PADEP
85-01-8	Soil	Phenanthrene	8270E-SIM	A2LA/PADEP
85-01-8	Water	Phenanthrene	8270E-SIM	A2LA/PADEP
108-95-2	Water	Phenol	625.1	PADEP
108-95-2	Soil	Phenol	8270D	A2LA/PADEP
108-95-2	Water	Phenol	8270D	A2LA/PADEP
108-95-2	Soil	Phenol	8270E	A2LA/PADEP
108-95-2	Water	Phenol	8270E	A2LA/PADEP
7723-14-0	Soil	Phosphorus, White	365.1	A2LA/PADEP
7723-14-0	Water	Phosphorus, White	365.1	A2LA/PADEP
103-65-1	Water	Propyl benzene	524.2	PADEP
103-65-1	Water	Propyl benzene	624.1	PADEP
103-65-1	Soil	Propyl benzene	8260C	A2LA/PADEP
103-65-1	Water	Propyl benzene	8260C	A2LA/PADEP
103-65-1	Soil	Propyl benzene	8260D	A2LA/PADEP
103-65-1	Water	Propyl benzene	8260D	A2LA/PADEP
129-00-0	Water	Pyrene	625.1	PADEP
129-00-0	Soil	Pyrene	8270D	A2LA/PADEP
129-00-0	Water	Pyrene	8270D	A2LA/PADEP
129-00-0	Soil	Pyrene	8270D-SIM	PADEP
129-00-0	Water	Pyrene	8270D-SIM	PADEP
129-00-0	Soil	Pyrene	8270E	A2LA/PADEP
129-00-0	Water	Pyrene	8270E	A2LA/PADEP
129-00-0	Soil	Pyrene	8270E-SIM	PADEP

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129-00-0	Water	Pyrene	8270E-SIM	PADEP
N/A	Soil	Residual Range Organics (C25 – C36)	AK 103	A2LA/PADEP
N/A	Water	Residual Range Organics (C25 – C36)	AK 103	A2LA
7782-49-2	Water	Selenium	200.7	A2LA/PADEP
7782-49-2	Water	Selenium	200.8	A2LA/PADEP
7782-49-2	Soil	Selenium	6010D	A2LA/PADEP
7782-49-2	Water	Selenium	6010D	A2LA/PADEP
7782-49-2	Soil	Selenium	6020B	A2LA/PADEP
7782-49-2	Water	Selenium	6020B	A2LA/PADEP
7440-22-4	Water	Silver	200.7	A2LA/PADEP
7440-22-4	Water	Silver	200.8	A2LA/PADEP
7440-22-4	Soil	Silver	6010D	A2LA/PADEP
7440-22-4	Water	Silver	6010D	A2LA/PADEP
7440-22-4	Soil	Silver	6020B	A2LA/PADEP
7440-22-4	Water	Silver	6020B	A2LA/PADEP
7440-24-6	Water	Strontium	200.7	A2LA/PADEP
7440-24-6	Water	Strontium	200.8	A2LA/PADEP
7440-24-6	Soil	Strontium	6010D	A2LA/PADEP
7440-24-6	Water	Strontium	6010D	A2LA/PADEP
7440-24-6	Soil	Strontium	6020B	A2LA/PADEP
7440-24-6	Water	Strontium	6020B	A2LA/PADEP
100-42-5	Water	Styrene	624.1	PADEP
100-42-5	Soil	Styrene	8260C	A2LA/PADEP
100-42-5	Water	Styrene	8260C	A2LA/PADEP
100-42-5	Soil	Styrene	8260D	A2LA/PADEP
100-42-5	Water	Styrene	8260D	A2LA/PADEP
1746-01-6	Soil	TCDD, 2,3,7,8-	1613B	PADEP
1746-01-6	Water	TCDD, 2,3,7,8-	1613B	PADEP
1746-01-6	Soil	TCDD, 2,3,7,8-	8290A	A2LA/PADEP
1746-01-6	Water	TCDD, 2,3,7,8-	8290A	A2LA/PADEP
41903-57-5	Water	TCDD, Total	1613B	PADEP
41903-57-5	Soil	TCDD, Total	8290A	A2LA/PADEP
41903-57-5	Water	TCDD, Total	8290A	A2LA/PADEP

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51207-31-9	Soil	TCDF, 2,3,7,8-	1613B	PADEP
51207-31-9	Water	TCDF, 2,3,7,8-	1613B	PADEP
51207-31-9	Soil	TCDF, 2,3,7,8-	8290A	A2LA/PADEP
51207-31-9	Water	TCDF, 2,3,7,8-	8290A	A2LA/PADEP
55722-27-5	Water	TCDF, Total	1613B	PADEP
55722-27-5	Soil	TCDF, Total	8290A	A2LA/PADEP
55722-27-5	Water	TCDF, Total	8290A	A2LA/PADEP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	624.1	PADEP
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260C	A2LA/PADEP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260C	A2LA/PADEP
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260D	A2LA/PADEP
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260D	A2LA/PADEP
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	624.1	PADEP
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260C	A2LA/PADEP
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260C	A2LA/PADEP
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260D	A2LA/PADEP
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260D	A2LA/PADEP
127-18-4	Water	Tetrachloroethylene	624.1	PADEP
127-18-4	Soil	Tetrachloroethylene	8260C	A2LA/PADEP
127-18-4	Water	Tetrachloroethylene	8260C	A2LA/PADEP
127-18-4	Soil	Tetrachloroethylene	8260D	A2LA/PADEP
127-18-4	Water	Tetrachloroethylene	8260D	A2LA/PADEP
127-18-4	Water	Tetrachloroethylene	8260D-SIM	PADEP
479-45-8	Soil	Tetryl (Trinitrophenylmethylnitramine)	8330B	PADEP
479-45-8	Water	Tetryl (Trinitrophenylmethylnitramine)	8330B	PADEP
7440-28-0	Water	Thallium, Total	200.7	A2LA/PADEP
7440-28-0	Water	Thallium, Total	200.8	A2LA/PADEP
7440-28-0	Soil	Thallium, Total	6010D	A2LA/PADEP
7440-28-0	Water	Thallium, Total	6010D	A2LA/PADEP
7440-28-0	Soil	Thallium, Total	6020B	A2LA/PADEP
7440-28-0	Water	Thallium, Total	6020B	A2LA/PADEP
108-88-3	Water	Toluene	524.2	PADEP
108-88-3	Water	Toluene	624.1	PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
108-88-3	Soil	Toluene	8260C	A2LA/PADEP
108-88-3	Water	Toluene	8260C	A2LA/PADEP
108-88-3	Soil	Toluene	8260D	A2LA/PADEP
108-88-3	Water	Toluene	8260D	A2LA/PADEP
N/A	Soil	Total Organic Carbon	9060A	A2LA
N/A	Water	Total Organic Carbon	9060A	A2LA/PADEP
N/A	Soil	Total Organic Carbon	Lloyd Kahn	A2LA/PADEP
NA	Water	Total Organic carbon	SM5310C-2014	A2LA/PADEP
8001-35-2	Water	Toxaphene	608.3	PADEP
8001-35-2	Soil	Toxaphene	8081B	A2LA/PADEP
8001-35-2	Water	Toxaphene	8081B	A2LA/PADEP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	624.1	PADEP
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	A2LA/PADEP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	A2LA/PADEP
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	A2LA/PADEP
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260D	A2LA/PADEP
87-61-6	Water	Trichlorobenzene, 1,2,3-	624.1	PADEP
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260C	A2LA/PADEP
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260C	A2LA/PADEP
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260D	A2LA/PADEP
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260D	A2LA/PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	624.1	PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	625.1	PADEP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260C	A2LA/PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260C	A2LA/PADEP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260D	A2LA/PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260D	A2LA/PADEP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270D	A2LA/PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270D	A2LA/PADEP
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270E	A2LA/PADEP
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270E	A2LA/PADEP
71-55-6	Water	Trichloroethane, 1,1,1-	624.1	PADEP
71-55-6	Soil	Trichloroethane, 1,1,1-	8260C	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
71-55-6	Water	Trichloroethane, 1,1,1-	8260C	A2LA/PADEP
71-55-6	Soil	Trichloroethane, 1,1,1-	8260D	A2LA/PADEP
71-55-6	Water	Trichloroethane, 1,1,1-	8260D	A2LA/PADEP
79-00-5	Water	Trichloroethane, 1,1,2-	624.1	PADEP
79-00-5	Soil	Trichloroethane, 1,1,2-	8260C	A2LA/PADEP
79-00-5	Water	Trichloroethane, 1,1,2-	8260C	A2LA/PADEP
79-00-5	Soil	Trichloroethane, 1,1,2-	8260D	A2LA/PADEP
79-00-5	Water	Trichloroethane, 1,1,2-	8260D	A2LA/PADEP
79-01-6	Water	Trichloroethylene	624.1	PADEP
79-01-6	Soil	Trichloroethylene	8260C	A2LA/PADEP
79-01-6	Water	Trichloroethylene	8260C	A2LA/PADEP
79-01-6	Soil	Trichloroethylene	8260D	A2LA/PADEP
79-01-6	Water	Trichloroethylene	8260D	A2LA/PADEP
79-01-6	Water	Trichloroethylene	8260D-SIM	PADEP
75-69-4	Water	Trichlorofluoromethane	624.1	PADEP
75-69-4	Soil	Trichlorofluoromethane	8260C	A2LA/PADEP
75-69-4	Water	Trichlorofluoromethane	8260C	A2LA/PADEP
75-69-4	Soil	Trichlorofluoromethane	8260D	A2LA/PADEP
75-69-4	Water	Trichlorofluoromethane	8260D	A2LA/PADEP
95-95-4	Water	Trichlorophenol, 2,4,5-	625.1	PADEP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270D	A2LA/PADEP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270D	A2LA/PADEP
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270E	A2LA/PADEP
95-95-4	Water	Trichlorophenol, 2,4,5-	8270E	A2LA/PADEP
88-06-2	Water	Trichlorophenol, 2,4,6-	625.1	PADEP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270D	A2LA/PADEP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270D	A2LA/PADEP
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270E	A2LA/PADEP
88-06-2	Water	Trichlorophenol, 2,4,6-	8270E	A2LA/PADEP
93-76-5	Soil	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	A2LA/PADEP
93-76-5	Water	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	A2LA/PADEP
93-72-1	Soil	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	A2LA/PADEP
93-72-1	Water	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
96-18-4	Water	Trichloropropane, 1,2,3-	624.1	PADEP
96-18-4	Soil	Trichloropropane, 1,2,3-	8260C	A2LA/PADEP
96-18-4	Water	Trichloropropane, 1,2,3-	8260C	A2LA/PADEP
96-18-4	Soil	Trichloropropane, 1,2,3-	8260D	A2LA/PADEP
96-18-4	Water	Trichloropropane, 1,2,3-	8260D	A2LA/PADEP
95-63-6	Water	Trimethylbenzene, 1,2,4-	524.2	PADEP
95-63-6	Water	Trimethylbenzene, 1,2,4-	624.1	PADEP
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260C	A2LA/PADEP
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260C	A2LA/PADEP
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260D	A2LA/PADEP
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260D	A2LA/PADEP
108-67-8	Water	Trimethylbenzene, 1,3,5-	524.2	PADEP
108-67-8	Water	Trimethylbenzene, 1,3,5-	624.1	PADEP
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260C	A2LA/PADEP
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260C	A2LA/PADEP
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260D	A2LA/PADEP
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260D	A2LA/PADEP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270D	PADEP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270D	PADEP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	PADEP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8270E	PADEP
99-35-4	Soil	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330B	PADEP
99-35-4	Water	Trinitrobenzene, 1,3,5- (1,3,5-TNB)	8330B	PADEP
118-96-7	Soil	Trinitrotoluene, 2,4,6-	8330B	PADEP
118-96-7	Water	Trinitrotoluene, 2,4,6-	8330B	PADEP
7440-62-2	Water	Vanadium, Total	200.7	A2LA/PADEP
7440-62-2	Water	Vanadium, Total	200.8	A2LA/PADEP
7440-62-2	Soil	Vanadium, Total	6010D	A2LA/PADEP
7440-62-2	Water	Vanadium, Total	6010D	A2LA/PADEP
7440-62-2	Soil	Vanadium, Total	6020B	A2LA/PADEP
7440-62-2	Water	Vanadium, Total	6020B	A2LA/PADEP
108-05-4	Water	Vinyl Acetate	624.1	PADEP
108-05-4	Soil	Vinyl Acetate	8260C	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
108-05-4	Water	Vinyl Acetate	8260C	A2LA/PADEP
108-05-4	Soil	Vinyl Acetate	8260D	A2LA/PADEP
108-05-4	Water	Vinyl Acetate	8260D	A2LA/PADEP
75-01-4	Water	Vinyl Chloride	624.1	PADEP
75-01-4	Soil	Vinyl Chloride	8260C	A2LA/PADEP
75-01-4	Water	Vinyl Chloride	8260C	A2LA/PADEP
75-01-4	Soil	Vinyl Chloride	8260D	A2LA/PADEP
75-01-4	Water	Vinyl Chloride	8260D	A2LA/PADEP
75-01-4	Water	Vinyl Chloride	8260D-SIM	A2LA/PADEP
179601-23-1	Water	Xylene, m+p-	524.2	PADEP
179601-23-1	Water	Xylene, m+p-	624.1	PADEP
179601-23-1	Soil	Xylene, m+p-	8260C	A2LA/PADEP
179601-23-1	Water	Xylene, m+p-	8260C	A2LA/PADEP
179601-23-1	Soil	Xylene, m+p-	8260D	A2LA/PADEP
179601-23-1	Water	Xylene, m+p-	8260D	A2LA/PADEP
95-47-6	Water	Xylene, o-	524.2	PADEP
95-47-6	Water	Xylene, o-	624.1	PADEP
95-47-6	Soil	Xylene, o-	8260C	A2LA/PADEP
95-47-6	Water	Xylene, o-	8260C	A2LA/PADEP
95-47-6	Soil	Xylene, o-	8260D	A2LA/PADEP
95-47-6	Water	Xylene, o-	8260D	A2LA/PADEP
1330-20-7	Water	Xylene, Total	624.1	PADEP
1330-20-7	Soil	Xylene, Total	8260C	A2LA/PADEP
1330-20-7	Water	Xylene, Total	8260C	A2LA/PADEP
1330-20-7	Soil	Xylene, Total	8260D	A2LA/PADEP
1330-20-7	Water	Xylene, Total	8260D	A2LA/PADEP
7440-66-6	Water	Zinc, Total	200.7	A2LA/PADEP
7440-66-6	Water	Zinc, Total	200.8	A2LA/PADEP
7440-66-6	Soil	Zinc, Total	6010D	A2LA/PADEP
7440-66-6	Water	Zinc, Total	6010D	A2LA/PADEP
7440-66-6	Soil	Zinc, Total	6020B	A2LA/PADEP
7440-66-6	Water	Zinc, Total	6020B	A2LA/PADEP



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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June 13, 2025

Duane Luckenbill
Eurofins Lancaster Laboratories Environment Testing, LLC
2425 New Holland Pike
Lancaster, PA 17601

RE: Amendment #1 to Contaminated Sites Laboratory Approval **17-012**

On March 26, 2025, Eurofins Lancaster Laboratories Environment Testing, LLC (ELLE) received an approval letter from the Alaska Department of Environmental Conservation's Contaminated Sites Laboratory Approval Program (CS-LAP). On June 12, 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 June 13, 2025. These compounds are **not** retroactively added to cover the period between March 26, 2025, and June 13, 2025.

Please attach this letter to your original approval letter and Scope of Approval issued March 26, 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

Attachment: Addendum to Scope of Approval

Scope of Approval - Addendum

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
763051-92-9	Soil	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633A	A2LA/PADEP
763051-92-9	Water	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633A	A2LA/PADEP
39108-34-4	Soil	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633A	A2LA/PADEP
39108-34-4	Water	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1633A	A2LA/PADEP
757124-72-4	Soil	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633A	A2LA/PADEP
757124-72-4	Water	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1633A	A2LA/PADEP
27619-97-2	Soil	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633A	A2LA/PADEP
27619-97-2	Water	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	1633A	A2LA/PADEP
914637-49-3	Soil	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633A	A2LA/PADEP
914637-49-3	Water	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	1633A	A2LA/PADEP
812-70-4	Soil	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633A	A2LA/PADEP
812-70-4	Water	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	1633A	A2LA/PADEP
356-02-5	Soil	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633A	A2LA/PADEP
356-02-5	Water	3-Perfluoropropyl propanoic acid (3:3 FTCA)	1633A	A2LA/PADEP
919005-14-4	Soil	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633A	A2LA/PADEP
919005-14-4	Water	4,8-Dioxa-3H -perfluorononanoic acid (ADONA)	1633A	A2LA/PADEP
756426-58-1	Soil	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633A	A2LA/PADEP
756426-58-1	Water	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633A	A2LA/PADEP
82113-65-3	Soil	Bis (trifluoromethane) sulfonamide (TFSI)	1633A	A2LA
82113-65-3	Water	Bis (trifluoromethane) sulfonamide (TFSI)	1633A	A2LA
N/A	Soil	Gasoline Range Organics (C6 – C10)	AK 101	A2LA/PADEP
N/A	Water	Gasoline Range Organics (C6 – C10)	AK 101	A2LA/PADEP
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA/PADEP
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633A	A2LA/PADEP
4151-50-2	Soil	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA/PADEP
4151-50-2	Water	N-ethyl perfluorooctanesulfonamide (NEtFOSA)	1633A	A2LA/PADEP
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA/PADEP
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633A	A2LA/PADEP

Scope of Approval - Addendum

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
1691-99-2	Soil	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA/PADEP
1691-99-2	Water	N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE)	1633A	A2LA/PADEP
31506-32-8	Soil	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA/PADEP
31506-32-8	Water	N-methyl perfluorooctanesulfonamide (NMeFOSA)	1633A	A2LA/PADEP
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA/PADEP
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633A	A2LA/PADEP
24448-09-7	Soil	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	A2LA/PADEP
24448-09-7	Water	N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE)	1633A	A2LA/PADEP
151772-58-6	Soil	Nonafluoro-3,6-dioxahheptanoic acid (NFDHA)	1633A	A2LA/PADEP
151772-58-6	Water	Nonafluoro-3,6-dioxahheptanoic acid (NFDHA)	1633A	A2LA/PADEP
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	1633A	A2LA/PADEP
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	1633A	A2LA/PADEP
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA/PADEP
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633A	A2LA/PADEP
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA/PADEP
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633A	A2LA/PADEP
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA/PADEP
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633A	A2LA/PADEP
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633A	A2LA/PADEP
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633A	A2LA/PADEP
335-77-3	Soil	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA/PADEP
335-77-3	Water	Perfluorodecanesulfonic acid (PFDS)	1633A	A2LA/PADEP
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633A	A2LA/PADEP
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633A	A2LA/PADEP
79780-39-5	Soil	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA/PADEP
79780-39-5	Water	Perfluorododecanesulfonic acid (PFDoS)	1633A	A2LA/PADEP
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633A	A2LA/PADEP
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633A	A2LA/PADEP
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA/PADEP
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633A	A2LA/PADEP

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA/PADEP
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633A	A2LA/PADEP
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA/PADEP
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633A	A2LA/PADEP
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633A	A2LA/PADEP
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633A	A2LA/PADEP
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA/PADEP
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633A	A2LA/PADEP
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633A	A2LA/PADEP
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633A	A2LA/PADEP
16517-11-6	Soil	Perfluorooctadecanoic acid (PFODA)	1633A	A2LA
16517-11-6	Water	Perfluorooctadecanoic acid (PFODA)	1633A	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA/PADEP
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633A	A2LA/PADEP
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA/PADEP
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633A	A2LA/PADEP
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633A	A2LA/PADEP
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633A	A2LA/PADEP
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA/PADEP
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633A	A2LA/PADEP
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633A	A2LA/PADEP
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633A	A2LA/PADEP
422-64-0	Soil	Perfluoropropionic Acid (PFPrA)	1633A	A2LA
422-64-0	Water	Perfluoropropionic Acid (PFPrA)	1633A	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA/PADEP
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	1633A	A2LA/PADEP
72629-94-8	Soil	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA/PADEP
72629-94-8	Water	Perfluorotridecanoic acid (PFTTrDA)	1633A	A2LA/PADEP
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA/PADEP
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633A	A2LA/PADEP