

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
83-32-9	Water	Acenaphthene	625.1	KDH LIPO
83-32-9	Soil	Acenaphthene	8270C	KDH LIPO
83-32-9	Water	Acenaphthene	8270C	KDH LIPO
83-32-9	Soil	Acenaphthene	8270C-SIM	KDH LIPO
83-32-9	Water	Acenaphthene	8270C-SIM	KDH LIPO
208-96-8	Water	Acenaphthylene	625.1	KDH LIPO
208-96-8	Soil	Acenaphthylene	8270C	KDH LIPO
208-96-8	Water	Acenaphthylene	8270C	KDH LIPO
208-96-8	Soil	Acenaphthylene	8270C-SIM	KDH LIPO
208-96-8	Water	Acenaphthylene	8270C-SIM	KDH LIPO
67-64-1	Soil	Acetone	8260C	KDH LIPO
67-64-1	Water	Acetone	8260C	KDH LIPO
309-00-2	Water	Aldrin	608.3	KDH LIPO
309-00-2	Soil	Aldrin	8081B	KDH LIPO
309-00-2	Water	Aldrin	8081B	KDH LIPO
120-12-7	Water	Anthracene	625.1	KDH LIPO
120-12-7	Soil	Anthracene	8270C	KDH LIPO
120-12-7	Water	Anthracene	8270C	KDH LIPO
120-12-7	Soil	Anthracene	8270C-SIM	KDH LIPO
120-12-7	Water	Anthracene	8270C-SIM	KDH LIPO
7440-36-0	Water	Antimony (metallic)	200.7	KDH LIPO
7440-36-0	Water	Antimony (metallic)	200.8	KDH LIPO
7440-36-0	Soil	Antimony (metallic)	6010B	KDH LIPO
7440-36-0	Water	Antimony (metallic)	6010B	KDH LIPO
7440-38-2	Water	Arsenic, Inorganic	200.7	KDH LIPO
7440-38-2	Water	Arsenic, Inorganic	200.8	KDH LIPO
7440-38-2	Soil	Arsenic, Inorganic	6010B	KDH LIPO
7440-38-2	Water	Arsenic, Inorganic	6010B	KDH LIPO
7440-39-3	Water	Barium	200.7	KDH LIPO
7440-39-3	Water	Barium	200.8	KDH LIPO
7440-39-3	Soil	Barium	6010B	KDH LIPO
7440-39-3	Water	Barium	6010B	KDH LIPO
56-55-3	Water	Benz[a]anthracene	625.1	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
56-55-3	Soil	Benz[a]anthracene	8270C	KDH LIPO
56-55-3	Water	Benz[a]anthracene	8270C	KDH LIPO
56-55-3	Soil	Benz[a]anthracene	8270C-SIM	KDH LIPO
56-55-3	Water	Benz[a]anthracene	8270C-SIM	KDH LIPO
71-43-2	Water	Benzene	624.1	KDH LIPO
71-43-2	Soil	Benzene	8260C	KDH LIPO
71-43-2	Water	Benzene	8260C	KDH LIPO
50-32-8	Water	Benzo[a]pyrene	625.1	KDH LIPO
50-32-8	Soil	Benzo[a]pyrene	8270C	KDH LIPO
50-32-8	Water	Benzo[a]pyrene	8270C	KDH LIPO
50-32-8	Soil	Benzo[a]pyrene	8270C-SIM	KDH LIPO
50-32-8	Water	Benzo[a]pyrene	8270C-SIM	KDH LIPO
205-99-2	Water	Benzo[b]fluoranthene	625.1	KDH LIPO
205-99-2	Soil	Benzo[b]fluoranthene	8270C	KDH LIPO
205-99-2	Water	Benzo[b]fluoranthene	8270C	KDH LIPO
205-99-2	Soil	Benzo[b]fluoranthene	8270C-SIM	KDH LIPO
205-99-2	Water	Benzo[b]fluoranthene	8270C-SIM	KDH LIPO
191-24-2	Water	Benzo[g,h,i]perylene	625.1	KDH LIPO
191-24-2	Soil	Benzo[g,h,i]perylene	8270C	KDH LIPO
191-24-2	Water	Benzo[g,h,i]perylene	8270C	KDH LIPO
191-24-2	Soil	Benzo[g,h,i]perylene	8270C-SIM	KDH LIPO
191-24-2	Water	Benzo[g,h,i]perylene	8270C-SIM	KDH LIPO
207-08-9	Water	Benzo[k]fluoranthene	625.1	KDH LIPO
207-08-9	Soil	Benzo[k]fluoranthene	8270C	KDH LIPO
207-08-9	Water	Benzo[k]fluoranthene	8270C	KDH LIPO
207-08-9	Soil	Benzo[k]fluoranthene	8270C-SIM	KDH LIPO
207-08-9	Water	Benzo[k]fluoranthene	8270C-SIM	KDH LIPO
65-85-0	Soil	Benzoic Acid	8270C	KDH LIPO
65-85-0	Water	Benzoic Acid	8270C	KDH LIPO
100-51-6	Soil	Benzyl Alcohol	8270C	KDH LIPO
100-51-6	Water	Benzyl Alcohol	8270C	KDH LIPO
7440-41-7	Water	Beryllium and compounds	200.7	KDH LIPO
7440-41-7	Water	Beryllium and compounds	200.8	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7440-41-7	Soil	Beryllium and compounds	6010B	KDH LIPO
7440-41-7	Water	Beryllium and compounds	6010B	KDH LIPO
111-44-4	Soil	Bis(2-chloroethyl)ether	8270C	KDH LIPO
111-44-4	Water	Bis(2-chloroethyl)ether	8270C	KDH LIPO
117-81-7	Soil	Bis(2-ethylhexyl)phthalate (DEHP)	8270C	KDH LIPO
117-81-7	Water	Bis(2-ethylhexyl)phthalate (DEHP)	8270C	KDH LIPO
108-86-1	Soil	Bromobenzene	8260C	KDH LIPO
108-86-1	Water	Bromobenzene	8260C	KDH LIPO
75-27-4	Water	Bromodichloromethane	624.1	KDH LIPO
75-27-4	Soil	Bromodichloromethane	8260C	KDH LIPO
75-27-4	Water	Bromodichloromethane	8260C	KDH LIPO
75-25-2	Water	Bromoform	624.1	KDH LIPO
75-25-2	Soil	Bromoform	8260C	KDH LIPO
75-25-2	Water	Bromoform	8260C	KDH LIPO
74-83-9	Soil	Bromomethane	8260C	KDH LIPO
74-83-9	Water	Bromomethane	8260C	KDH LIPO
71-36-3	Soil	Butanol, N-	8260C	KDH LIPO
71-36-3	Water	Butanol, N-	8260C	KDH LIPO
85-68-7	Soil	Butyl Benzyl Phthalate	8270C	KDH LIPO
85-68-7	Water	Butyl Benzyl Phthalate	8270C	KDH LIPO
104-51-8	Soil	Butylbenzene, n-	8260C	KDH LIPO
104-51-8	Water	Butylbenzene, n-	8260C	KDH LIPO
135-98-8	Soil	Butylbenzene, sec-	8260C	KDH LIPO
135-98-8	Water	Butylbenzene, sec-	8260C	KDH LIPO
98-06-6	Soil	Butylbenzene, tert-	8260C	KDH LIPO
98-06-6	Water	Butylbenzene, tert-	8260C	KDH LIPO
7440-43-9	Water	Cadmium	200.7	KDH LIPO
7440-43-9	Water	Cadmium	200.8	KDH LIPO
7440-43-9	Soil	Cadmium	6010B	KDH LIPO
7440-43-9	Water	Cadmium	6010B	KDH LIPO
75-15-0	Soil	Carbon Disulfide	8260C	KDH LIPO
75-15-0	Water	Carbon Disulfide	8260C	KDH LIPO
56-23-5	Water	Carbon Tetrachloride	624.1	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
56-23-5	Soil	Carbon Tetrachloride	8260C	KDH LIPO
56-23-5	Water	Carbon Tetrachloride	8260C	KDH LIPO
5103-71-9	Soil	Chlordane, α -	8081B	KDH LIPO
5103-71-9	Water	Chlordane, α -	8081B	KDH LIPO
5103-74-2	Soil	Chlordane, γ -	8081B	KDH LIPO
5103-74-2	Water	Chlordane, γ -	8081B	KDH LIPO
12789-03-6	Water	Chlordane, Total	608.3	KDH LIPO
12789-03-6	Soil	Chlordane, Total	8081B	KDH LIPO
12789-03-6	Water	Chlordane, Total	8081B	KDH LIPO
106-47-8	Water	Chloroaniline, p-	8270C	KDH LIPO
108-90-7	Water	Chlorobenzene	624.1	KDH LIPO
108-90-7	Soil	Chlorobenzene	8260C	KDH LIPO
108-90-7	Water	Chlorobenzene	8260C	KDH LIPO
67-66-3	Water	Chloroform	624.1	KDH LIPO
67-66-3	Soil	Chloroform	8260C	KDH LIPO
67-66-3	Water	Chloroform	8260C	KDH LIPO
74-87-3	Soil	Chloromethane	8260C	KDH LIPO
74-87-3	Water	Chloromethane	8260C	KDH LIPO
91-58-7	Water	Chlorophenol, 2-	625.1	KDH LIPO
95-57-8	Soil	Chlorophenol, 2-	8270C	KDH LIPO
95-57-8	Water	Chlorophenol, 2-	8270C	KDH LIPO
7440-47-3	Water	Chromium (Total)	200.7	KDH LIPO
7440-47-3	Water	Chromium (Total)	200.8	KDH LIPO
7440-47-3	Soil	Chromium (Total)	6010B	KDH LIPO
7440-47-3	Water	Chromium (Total)	6010B	KDH LIPO
218-01-9	Water	Chrysene	625.1	KDH LIPO
218-01-9	Soil	Chrysene	8270C	KDH LIPO
218-01-9	Water	Chrysene	8270C	KDH LIPO
218-01-9	Soil	Chrysene	8270C-SIM	KDH LIPO
218-01-9	Water	Chrysene	8270C-SIM	KDH LIPO
7440-50-8	Water	Copper	200.7	KDH LIPO
7440-50-8	Water	Copper	200.8	KDH LIPO
7440-50-8	Soil	Copper	6010B	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7440-50-8	Water	Copper	6010B	KDH LIPO
108-39-4	Soil	Cresol, m- (3-Methylphenol)	8270C	KDH LIPO
108-39-4	Water	Cresol, m- (3-Methylphenol)	8270C	KDH LIPO
95-48-7	Soil	Cresol, o- (2-Methylphenol)	8270C	KDH LIPO
95-48-7	Water	Cresol, o- (2-Methylphenol)	8270C	KDH LIPO
106-44-5	Soil	Cresol, p- (4-Methylphenol)	8270C	KDH LIPO
106-44-5	Water	Cresol, p- (4-Methylphenol)	8270C	KDH LIPO
98-82-8	Soil	Cumene (Isopropylbenzene)	8260C	KDH LIPO
98-82-8	Water	Cumene (Isopropylbenzene)	8260C	KDH LIPO
57-12-5	Water	Cyanide (CN-)	9012A	KDH LIPO
72-54-8	Water	DDD, 4,4'-	608.3	KDH LIPO
72-54-8	Soil	DDD, 4,4'-	8081B	KDH LIPO
72-54-8	Water	DDD, 4,4'-	8081B	KDH LIPO
72-55-9	Water	DDE, 4,4'-	608.3	KDH LIPO
72-55-9	Soil	DDE, 4,4'-	8081B	KDH LIPO
72-55-9	Water	DDE, 4,4'-	8081B	KDH LIPO
50-29-3	Water	DDT, 4,4'-	608.3	KDH LIPO
50-29-3	Soil	DDT, 4,4'-	8081B	KDH LIPO
50-29-3	Water	DDT, 4,4'-	8081B	KDH LIPO
53-70-3	Water	Dibenz[a,h]anthracene	625.1	KDH LIPO
53-70-3	Soil	Dibenz[a,h]anthracene	8270C	KDH LIPO
53-70-3	Water	Dibenz[a,h]anthracene	8270C	KDH LIPO
53-70-3	Soil	Dibenz[a,h]anthracene	8270C-SIM	KDH LIPO
53-70-3	Water	Dibenz[a,h]anthracene	8270C-SIM	KDH LIPO
124-48-1	Water	Dibromochloromethane	624.1	KDH LIPO
124-48-1	Soil	Dibromochloromethane	8260C	KDH LIPO
124-48-1	Water	Dibromochloromethane	8260C	KDH LIPO
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8011	KDH LIPO
106-93-4	Soil	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	KDH LIPO
106-93-4	Water	Dibromoethane, 1,2- (Ethylene Dibromide)	8260C	KDH LIPO
74-95-3	Soil	Dibromomethane (Methylene Bromide)	8260C	KDH LIPO
74-95-3	Water	Dibromomethane (Methylene Bromide)	8260C	KDH LIPO
95-50-1	Water	Dichlorobenzene, 1,2-	624.1	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
95-50-1	Water	Dichlorobenzene, 1,2-	625.1	KDH LIPO
95-50-1	Soil	Dichlorobenzene, 1,2-	8260C	KDH LIPO
95-50-1	Water	Dichlorobenzene, 1,2-	8260C	KDH LIPO
95-50-1	Soil	Dichlorobenzene, 1,2-	8270C	KDH LIPO
95-50-1	Water	Dichlorobenzene, 1,2-	8270C	KDH LIPO
541-73-1	Water	Dichlorobenzene, 1,3-	624.1	KDH LIPO
541-73-1	Water	Dichlorobenzene, 1,3-	625.1	KDH LIPO
541-73-1	Soil	Dichlorobenzene, 1,3-	8260C	KDH LIPO
541-73-1	Water	Dichlorobenzene, 1,3-	8260C	KDH LIPO
541-73-1	Soil	Dichlorobenzene, 1,3-	8270C	KDH LIPO
541-73-1	Water	Dichlorobenzene, 1,3-	8270C	KDH LIPO
106-46-7	Water	Dichlorobenzene, 1,4-	624.1	KDH LIPO
106-46-7	Water	Dichlorobenzene, 1,4-	625.1	KDH LIPO
106-46-7	Soil	Dichlorobenzene, 1,4-	8260C	KDH LIPO
106-46-7	Water	Dichlorobenzene, 1,4-	8260C	KDH LIPO
106-46-7	Soil	Dichlorobenzene, 1,4-	8270C	KDH LIPO
106-46-7	Water	Dichlorobenzene, 1,4-	8270C	KDH LIPO
91-94-1	Soil	Dichlorobenzidine, 3,3'-	8270C	KDH LIPO
91-94-1	Water	Dichlorobenzidine, 3,3'-	8270C	KDH LIPO
75-71-8	Soil	Dichlorodifluoromethane (Freon-12)	8260C	KDH LIPO
75-71-8	Water	Dichlorodifluoromethane (Freon-12)	8260C	KDH LIPO
75-34-3	Water	Dichloroethane, 1,1-	624.1	KDH LIPO
75-34-3	Soil	Dichloroethane, 1,1-	8260C	KDH LIPO
75-34-3	Water	Dichloroethane, 1,1-	8260C	KDH LIPO
107-06-2	Water	Dichloroethane, 1,2-	624.1	KDH LIPO
107-06-2	Soil	Dichloroethane, 1,2-	8260C	KDH LIPO
107-06-2	Water	Dichloroethane, 1,2-	8260C	KDH LIPO
75-35-4	Water	Dichloroethylene, 1,1-	624.1	KDH LIPO
75-35-4	Soil	Dichloroethylene, 1,1-	8260C	KDH LIPO
75-35-4	Water	Dichloroethylene, 1,1-	8260C	KDH LIPO
156-59-2	Water	Dichloroethylene, 1,2-cis-	624.1	KDH LIPO
156-59-2	Soil	Dichloroethylene, 1,2-cis-	8260C	KDH LIPO
156-59-2	Water	Dichloroethylene, 1,2-cis-	8260C	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
156-60-5	Water	Dichloroethylene, 1,2-trans-	624.1	KDH LIPO
156-60-5	Soil	Dichloroethylene, 1,2-trans-	8260C	KDH LIPO
156-60-5	Water	Dichloroethylene, 1,2-trans-	8260C	KDH LIPO
120-83-2	Water	Dichlorophenol, 2,4-	625.1	KDH LIPO
120-83-2	Soil	Dichlorophenol, 2,4-	8270C	KDH LIPO
120-83-2	Water	Dichlorophenol, 2,4-	8270C	KDH LIPO
94-75-7	Water	Dichlorophenoxy Acetic Acid, 2,4- (2,4-D)	8151A	KDH LIPO
78-87-5	Soil	Dichloropropane, 1,2-	8260C	KDH LIPO
78-87-5	Water	Dichloropropane, 1,2-	8260C	KDH LIPO
542-75-6	Soil	Dichloropropene, 1,3- (cis + trans)	8260C	KDH LIPO
542-75-6	Water	Dichloropropene, 1,3- (cis + trans)	8260C	KDH LIPO
60-57-1	Water	Dieldrin	608.3	KDH LIPO
60-57-1	Soil	Dieldrin	8081B	KDH LIPO
60-57-1	Water	Dieldrin	8081B	KDH LIPO
84-66-2	Water	Diethyl Phthalate	625.1	KDH LIPO
84-66-2	Soil	Diethyl Phthalate	8270C	KDH LIPO
84-66-2	Water	Diethyl Phthalate	8270C	KDH LIPO
105-67-9	Water	Dimethylphenol, 2,4-	625.1	KDH LIPO
105-67-9	Soil	Dimethylphenol, 2,4-	8270C	KDH LIPO
105-67-9	Water	Dimethylphenol, 2,4-	8270C	KDH LIPO
131-11-3	Water	Dimethylphthalate	625.1	KDH LIPO
131-11-3	Soil	Dimethylphthalate	8270C	KDH LIPO
131-11-3	Water	Dimethylphthalate	8270C	KDH LIPO
99-65-0	Soil	Dinitrobenzene, 1,3-	8270C	KDH LIPO
99-65-0	Water	Dinitrobenzene, 1,3-	8270C	KDH LIPO
51-28-5	Water	Dinitrophenol, 2,4-	625.1	KDH LIPO
51-28-5	Soil	Dinitrophenol, 2,4-	8270C	KDH LIPO
51-28-5	Water	Dinitrophenol, 2,4-	8270C	KDH LIPO
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	625.1	KDH LIPO
121-14-2	Soil	Dinitrotoluene, 2,4- (2,4-DNT)	8270C	KDH LIPO
121-14-2	Water	Dinitrotoluene, 2,4- (2,4-DNT)	8270C	KDH LIPO
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	625.1	KDH LIPO
606-20-2	Soil	Dinitrotoluene, 2,6- (2,6-DNT)	8270C	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
606-20-2	Water	Dinitrotoluene, 2,6- (2,6-DNT)	8270C	KDH LIPO
123-91-1	Soil	Dioxane, 1,4-	8260C	KDH LIPO
123-91-1	Water	Dioxane, 1,4-	8260C	KDH LIPO
115-29-7	Water	Endosulfan (Endosulfan I + Endosulfan II)	608.3	KDH LIPO
115-29-7	Soil	Endosulfan (Endosulfan I + Endosulfan II)	8081B	KDH LIPO
115-29-7	Water	Endosulfan (Endosulfan I + Endosulfan II)	8081B	KDH LIPO
959-98-8	Water	Endosulfan I	608.3	KDH LIPO
959-98-8	Soil	Endosulfan I	8081B	KDH LIPO
33213-65-9	Water	Endosulfan II	608.3	KDH LIPO
33213-65-9	Soil	Endosulfan II	8081B	KDH LIPO
1031-07-8	Water	Endosulfan sulfate	608.3	KDH LIPO
72-20-8	Water	Endrin	608.3	KDH LIPO
72-20-8	Soil	Endrin	8081B	KDH LIPO
72-20-8	Water	Endrin	8081B	KDH LIPO
75-00-3	Soil	Ethyl Chloride	8260C	KDH LIPO
100-41-4	Water	Ethylbenzene	624.1	KDH LIPO
100-41-4	Soil	Ethylbenzene	8260C	KDH LIPO
100-41-4	Water	Ethylbenzene	8260C	KDH LIPO
206-44-0	Water	Fluoranthene	625.1	KDH LIPO
206-44-0	Soil	Fluoranthene	8270C	KDH LIPO
206-44-0	Water	Fluoranthene	8270C	KDH LIPO
206-44-0	Soil	Fluoranthene	8270C-SIM	KDH LIPO
206-44-0	Water	Fluoranthene	8270C-SIM	KDH LIPO
86-73-7	Water	Fluorene	625.1	KDH LIPO
86-73-7	Soil	Fluorene	8270C	KDH LIPO
86-73-7	Water	Fluorene	8270C	KDH LIPO
86-73-7	Soil	Fluorene	8270C-SIM	KDH LIPO
86-73-7	Water	Fluorene	8270C-SIM	KDH LIPO
76-44-8	Water	Heptachlor	608.3	KDH LIPO
76-44-8	Soil	Heptachlor	8081B	KDH LIPO
76-44-8	Water	Heptachlor	8081B	KDH LIPO
1024-57-3	Water	Heptachlor Epoxide	608.3	KDH LIPO
1024-57-3	Soil	Heptachlor Epoxide	8081B	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
1024-57-3	Water	Heptachlor Epoxide	8081B	KDH LIPO
118-74-1	Water	Hexachlorobenzene	625.1	KDH LIPO
118-74-1	Soil	Hexachlorobenzene	8270C	KDH LIPO
118-74-1	Water	Hexachlorobenzene	8270C	KDH LIPO
87-68-3	Water	Hexachlorobutadiene	625.1	KDH LIPO
87-68-3	Soil	Hexachlorobutadiene	8260C	KDH LIPO
87-68-3	Water	Hexachlorobutadiene	8260C	KDH LIPO
87-68-3	Soil	Hexachlorobutadiene	8270C	KDH LIPO
87-68-3	Water	Hexachlorobutadiene	8270C	KDH LIPO
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	608.3	KDH LIPO
319-84-6	Soil	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	KDH LIPO
319-84-6	Water	Hexachlorocyclohexane, Alpha- (α -BHC)	8081B	KDH LIPO
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	608.3	KDH LIPO
319-85-7	Soil	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	KDH LIPO
319-85-7	Water	Hexachlorocyclohexane, Beta- (β -BHC)	8081B	KDH LIPO
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	608.3	KDH LIPO
319-86-8	Soil	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	KDH LIPO
319-86-8	Water	Hexachlorocyclohexane, Delta- (δ -BHC)	8081B	KDH LIPO
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	608.3	KDH LIPO
58-89-9	Soil	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	KDH LIPO
58-89-9	Water	Hexachlorocyclohexane, Gamma- (Lindane)	8081B	KDH LIPO
77-47-4	Water	Hexachlorocyclopentadiene	625.1	KDH LIPO
77-47-4	Soil	Hexachlorocyclopentadiene	8270C	KDH LIPO
77-47-4	Water	Hexachlorocyclopentadiene	8270C	KDH LIPO
67-72-1	Soil	Hexachloroethane	8270C	KDH LIPO
67-72-1	Water	Hexachloroethane	8270C	KDH LIPO
591-78-6	Soil	Hexanone, 2-	8260C	KDH LIPO
591-78-6	Water	Hexanone, 2-	8260C	KDH LIPO
193-39-5	Water	Indeno[1,2,3-cd]pyrene	625.1	KDH LIPO
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270C	KDH LIPO
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270C	KDH LIPO
193-39-5	Soil	Indeno[1,2,3-cd]pyrene	8270C-SIM	KDH LIPO
193-39-5	Water	Indeno[1,2,3-cd]pyrene	8270C-SIM	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
78-59-1	Water	Isophorone	625.1	KDH LIPO
78-59-1	Soil	Isophorone	8270C	KDH LIPO
78-59-1	Water	Isophorone	8270C	KDH LIPO
7439-92-1	Water	Lead, Total	200.7	KDH LIPO
7439-92-1	Water	Lead, Total	200.8	KDH LIPO
7439-92-1	Soil	Lead, Total	6010B	KDH LIPO
7439-92-1	Water	Lead, Total	6010B	KDH LIPO
7439-96-5	Water	Manganese	200.7	KDH LIPO
7439-96-5	Water	Manganese	200.8	KDH LIPO
7439-96-5	Soil	Manganese	6010B	KDH LIPO
7439-96-5	Water	Manganese	6010B	KDH LIPO
7439-97-6	Water	Mercury (elemental)	1631E	KDH LIPO
72-43-5	Water	Methoxychlor	608.3	KDH LIPO
72-43-5	Soil	Methoxychlor	8081B	KDH LIPO
72-43-5	Water	Methoxychlor	8081B	KDH LIPO
78-93-3	Soil	Methyl Ethyl Ketone (2-Butanone)	8260C	KDH LIPO
78-93-3	Water	Methyl Ethyl Ketone (2-Butanone)	8260C	KDH LIPO
108-10-1	Soil	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	KDH LIPO
108-10-1	Water	Methyl Isobutyl Ketone (4-methyl-2-pentanone)	8260C	KDH LIPO
1634-04-4	Soil	Methyl tert-Butyl Ether (MTBE)	8260C	KDH LIPO
1634-04-4	Water	Methyl tert-Butyl Ether (MTBE)	8260C	KDH LIPO
75-09-2	Water	Methylene Chloride	624.1	KDH LIPO
75-09-2	Soil	Methylene Chloride	8260C	KDH LIPO
75-09-2	Water	Methylene Chloride	8260C	KDH LIPO
90-12-0	Soil	Methylnaphthalene, 1-	8270C	KDH LIPO
90-12-0	Water	Methylnaphthalene, 1-	8270C	KDH LIPO
90-12-0	Soil	Methylnaphthalene, 1-	8270C-SIM	KDH LIPO
90-12-0	Water	Methylnaphthalene, 1-	8270C-SIM	KDH LIPO
91-57-6	Soil	Methylnaphthalene, 2-	8270C	KDH LIPO
91-57-6	Water	Methylnaphthalene, 2-	8270C	KDH LIPO
91-57-6	Soil	Methylnaphthalene, 2-	8270C-SIM	KDH LIPO
91-57-6	Water	Methylnaphthalene, 2-	8270C-SIM	KDH LIPO
91-20-3	Water	Naphthalene	624.1	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
91-20-3	Water	Naphthalene	625.1	KDH LIPO
91-20-3	Soil	Naphthalene	8260C	KDH LIPO
91-20-3	Water	Naphthalene	8260C	KDH LIPO
91-20-3	Soil	Naphthalene	8270C	KDH LIPO
91-20-3	Water	Naphthalene	8270C	KDH LIPO
91-20-3	Soil	Naphthalene	8270C-SIM	KDH LIPO
91-20-3	Water	Naphthalene	8270C-SIM	KDH LIPO
7440-02-0	Water	Nickel, Total	200.7	KDH LIPO
7440-02-0	Water	Nickel, Total	200.8	KDH LIPO
7440-02-0	Soil	Nickel, Total	6010B	KDH LIPO
7440-02-0	Water	Nickel, Total	6010B	KDH LIPO
98-95-3	Water	Nitrobenzene	625.1	KDH LIPO
98-95-3	Soil	Nitrobenzene	8270C	KDH LIPO
98-95-3	Water	Nitrobenzene	8270C	KDH LIPO
62-75-9	Water	Nitrosodimethylamine, N-	625.1	KDH LIPO
62-75-9	Soil	Nitrosodimethylamine, N-	8270C	KDH LIPO
62-75-9	Water	Nitrosodimethylamine, N-	8270C	KDH LIPO
621-64-7	Water	Nitroso-di-N-propylamine, N-	625.1	KDH LIPO
621-64-7	Soil	Nitroso-di-N-propylamine, N-	8270C	KDH LIPO
621-64-7	Water	Nitroso-di-N-propylamine, N-	8270C	KDH LIPO
86-30-6	Water	Nitrosodiphenylamine, N-	625.1	KDH LIPO
86-30-6	Soil	Nitrosodiphenylamine, N-	8270C	KDH LIPO
86-30-6	Water	Nitrosodiphenylamine, N-	8270C	KDH LIPO
117-84-0	Soil	Octyl Phthalate, di-N-	8270C	KDH LIPO
117-84-0	Water	Octyl Phthalate, di-N-	8270C	KDH LIPO
12674-11-2	Water	PCB - Aroclor-1016	608.3	KDH LIPO
12674-11-2	Soil	PCB - Aroclor-1016	8082A	KDH LIPO
12674-11-2	Water	PCB - Aroclor-1016	8082A	KDH LIPO
11104-28-2	Water	PCB - Aroclor-1221	608.3	KDH LIPO
11104-28-2	Soil	PCB - Aroclor-1221	8082A	KDH LIPO
11104-28-2	Water	PCB - Aroclor-1221	8082A	KDH LIPO
11141-16-5	Water	PCB - Aroclor-1232	608.3	KDH LIPO
11141-16-5	Soil	PCB - Aroclor-1232	8082A	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
11141-16-5	Water	PCB - Aroclor-1232	8082A	KDH LIPO
53469-21-9	Water	PCB - Aroclor-1242	608.3	KDH LIPO
53469-21-9	Soil	PCB - Aroclor-1242	8082A	KDH LIPO
53469-21-9	Water	PCB - Aroclor-1242	8082A	KDH LIPO
12672-29-6	Water	PCB - Aroclor-1248	608.3	KDH LIPO
12672-29-6	Soil	PCB - Aroclor-1248	8082A	KDH LIPO
12672-29-6	Water	PCB - Aroclor-1248	8082A	KDH LIPO
11097-69-1	Water	PCB - Aroclor-1254	608.3	KDH LIPO
11097-69-1	Soil	PCB - Aroclor-1254	8082A	KDH LIPO
11097-69-1	Water	PCB - Aroclor-1254	8082A	KDH LIPO
11096-82-5	Water	PCB - Aroclor-1260	608.3	KDH LIPO
11096-82-5	Soil	PCB - Aroclor-1260	8082A	KDH LIPO
11096-82-5	Water	PCB - Aroclor-1260	8082A	KDH LIPO
N/A	Water	PCB – Total	608.3	KDH LIPO
N/A	Soil	PCB – Total	8082A	KDH LIPO
N/A	Water	PCB – Total	8082A	KDH LIPO
87-86-5	Water	Pentachlorophenol	625.1	KDH LIPO
87-86-5	Water	Pentachlorophenol	8151A	KDH LIPO
87-86-5	Soil	Pentachlorophenol	8270C	KDH LIPO
87-86-5	Water	Pentachlorophenol	8270C	KDH LIPO
85-01-8	Water	Phenanthrene	625.1	KDH LIPO
85-01-8	Soil	Phenanthrene	8270C	KDH LIPO
85-01-8	Water	Phenanthrene	8270C	KDH LIPO
85-01-8	Soil	Phenanthrene	8270C-SIM	KDH LIPO
85-01-8	Water	Phenanthrene	8270C-SIM	KDH LIPO
108-95-2	Water	Phenol	625.1	KDH LIPO
108-95-2	Soil	Phenol	8270C	KDH LIPO
108-95-2	Water	Phenol	8270C	KDH LIPO
103-65-1	Soil	Propyl benzene	8260C	KDH LIPO
129-00-0	Water	Pyrene	625.1	KDH LIPO
129-00-0	Soil	Pyrene	8270C	KDH LIPO
129-00-0	Water	Pyrene	8270C	KDH LIPO
129-00-0	Soil	Pyrene	8270C-SIM	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
129-00-0	Water	Pyrene	8270C-SIM	KDH LIPO
7782-49-2	Soil	Selenium	6010B	KDH LIPO
7782-49-2	Water	Selenium	6010B	KDH LIPO
7440-22-4	Water	Silver	200.7	KDH LIPO
7440-22-4	Water	Silver	200.8	KDH LIPO
7440-22-4	Soil	Silver	6010B	KDH LIPO
7440-22-4	Water	Silver	6010B	KDH LIPO
7440-24-6	Water	Strontium	200.7	KDH LIPO
7440-24-6	Water	Strontium	200.8	KDH LIPO
7440-24-6	Soil	Strontium	6010B	KDH LIPO
7440-24-6	Water	Strontium	6010B	KDH LIPO
100-42-5	Soil	Styrene	8260C	KDH LIPO
100-42-5	Water	Styrene	8260C	KDH LIPO
630-20-6	Soil	Tetrachloroethane, 1,1,1,2-	8260C	KDH LIPO
630-20-6	Water	Tetrachloroethane, 1,1,1,2-	8260C	KDH LIPO
79-34-5	Soil	Tetrachloroethane, 1,1,2,2-	8260C	KDH LIPO
79-34-5	Water	Tetrachloroethane, 1,1,2,2-	8260C	KDH LIPO
127-18-4	Water	Tetrachloroethylene (Perchloroethylene)	624.1	KDH LIPO
127-18-4	Soil	Tetrachloroethylene (Perchloroethylene)	8260C	KDH LIPO
127-18-4	Water	Tetrachloroethylene (Perchloroethylene)	8260C	KDH LIPO
7440-28-0	Water	Thallium, Total	200.7	KDH LIPO
7440-28-0	Water	Thallium, Total	200.8	KDH LIPO
7440-28-0	Soil	Thallium, Total	6010B	KDH LIPO
7440-28-0	Water	Thallium, Total	6010B	KDH LIPO
108-88-3	Water	Toluene	624.1	KDH LIPO
108-88-3	Soil	Toluene	8260C	KDH LIPO
108-88-3	Water	Toluene	8260C	KDH LIPO
8001-35-2	Water	Toxaphene	608.3	KDH LIPO
8001-35-2	Soil	Toxaphene	8081B	KDH LIPO
8001-35-2	Water	Toxaphene	8081B	KDH LIPO
76-13-1	Soil	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	KDH LIPO
76-13-1	Water	Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113)	8260C	KDH LIPO
87-61-6	Soil	Trichlorobenzene, 1,2,3-	8260C	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
87-61-6	Water	Trichlorobenzene, 1,2,3-	8260C	KDH LIPO
120-82-1	Water	Trichlorobenzene, 1,2,4-	625.1	KDH LIPO
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8260C	KDH LIPO
120-82-1	Water	Trichlorobenzene, 1,2,4-	8260C	KDH LIPO
120-82-1	Soil	Trichlorobenzene, 1,2,4-	8270C	KDH LIPO
120-82-1	Water	Trichlorobenzene, 1,2,4-	8270C	KDH LIPO
71-55-6	Water	Trichloroethane, 1,1,1-	624.1	KDH LIPO
71-55-6	Soil	Trichloroethane, 1,1,1-	8260C	KDH LIPO
71-55-6	Water	Trichloroethane, 1,1,1-	8260C	KDH LIPO
79-00-5	Water	Trichloroethane, 1,1,2-	624.1	KDH LIPO
79-00-5	Soil	Trichloroethane, 1,1,2-	8260C	KDH LIPO
79-00-5	Water	Trichloroethane, 1,1,2-	8260C	KDH LIPO
79-01-6	Soil	Trichloroethylene	8260C	KDH LIPO
79-01-6	Water	Trichloroethylene	8260C	KDH LIPO
75-69-4	Water	Trichlorofluoromethane	624.1	KDH LIPO
75-69-4	Soil	Trichlorofluoromethane	8260C	KDH LIPO
75-69-4	Water	Trichlorofluoromethane	8260C	KDH LIPO
95-95-4	Soil	Trichlorophenol, 2,4,5-	8270C	KDH LIPO
95-95-4	Water	Trichlorophenol, 2,4,5-	8270C	KDH LIPO
88-06-2	Water	Trichlorophenol, 2,4,6-	625.1	KDH LIPO
88-06-2	Soil	Trichlorophenol, 2,4,6-	8270C	KDH LIPO
88-06-2	Water	Trichlorophenol, 2,4,6-	8270C	KDH LIPO
93-76-5	Water	Trichlorophenoxyacetic Acid, 2,4,5- (2,4,5-T)	8151A	KDH LIPO
93-72-1	Water	Trichlorophenoxypropionic acid, 2,4,5- (2,4,5-TP)	8151A	KDH LIPO
96-18-4	Soil	Trichloropropane, 1,2,3-	8260C	KDH LIPO
96-18-4	Water	Trichloropropane, 1,2,3-	8260C	KDH LIPO
95-63-6	Soil	Trimethylbenzene, 1,2,4-	8260C	KDH LIPO
95-63-6	Water	Trimethylbenzene, 1,2,4-	8260C	KDH LIPO
108-67-8	Soil	Trimethylbenzene, 1,3,5-	8260C	KDH LIPO
108-67-8	Water	Trimethylbenzene, 1,3,5-	8260C	KDH LIPO
7440-62-2	Water	Vanadium, Total	200.7	KDH LIPO
7440-62-2	Water	Vanadium, Total	200.8	KDH LIPO
7440-62-2	Soil	Vanadium, Total	6010B	KDH LIPO

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
7440-62-2	Water	Vanadium, Total	6010B	KDH LIPO
75-01-4	Water	Vinyl Chloride	624.1	KDH LIPO
75-01-4	Soil	Vinyl Chloride	8260C	KDH LIPO
75-01-4	Water	Vinyl Chloride	8260C	KDH LIPO
108-38-3	Soil	Xylene, m-	8260C	KDH LIPO
95-47-6	Soil	Xylene, o-	8260C	KDH LIPO
106-42-3	Soil	Xylene, p-	8260C	KDH LIPO
1330-20-7	Water	Xylene, Total	624.1	KDH LIPO
1330-20-7	Soil	Xylene, Total	8260C	KDH LIPO
1330-20-7	Water	Xylene, Total	8260C	KDH LIPO
7440-66-6	Water	Zinc, Total	200.7	KDH LIPO
7440-66-6	Water	Zinc, Total	200.8	KDH LIPO
7440-66-6	Soil	Zinc, Total	6010B	KDH LIPO
7440-66-6	Water	Zinc, Total	6010B	KDH LIPO