



Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



Element Materials Technology Lafayette LLC

2417 West Pinhook Road
Lafayette, LA 70508-3306

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

Certificate Number: T104704261-17-12

Effective Date: 7/1/2017

Expiration Date: 6/30/2018

A handwritten signature in blue ink, appearing to read "R. A. Hylb", written over a horizontal line.

Executive Director Texas Commission on
Environmental Quality



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Element Materials Technology Lafayette LLC
2417 West Pinhook Road
Lafayette, LA 70508-3306

Certificate: T104704261-17-12
Expiration Date: 6/30/2018
Issue Date: 7/1/2017

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: Air & Emissions

Method ASTM D1946

Analyte	AB	Analyte ID	Method ID
Carbon dioxide	LA-DEQ	3755	30024465
Carbon monoxide	LA-DEQ	3780	30024465
Ethane	LA-DEQ	4747	30024465
Hydrogen	LA-DEQ	10321	30024465
Methane	LA-DEQ	4926	30024465
Nitrogen	LA-DEQ	1843	30024465

Method EPA RM 18

Analyte	AB	Analyte ID	Method ID
1-Propene (Propylene)	LA-DEQ	4836	10246636
Ethane	LA-DEQ	4747	10246636
Ethene	LA-DEQ	4752	10246636
Methane	LA-DEQ	4926	10246636
n-Butane	LA-DEQ	5007	10246636
n-Hexane	LA-DEQ	4850	10246636
n-Pentane	LA-DEQ	5028	10246636
n-Propane	LA-DEQ	5029	10246636

Method EPA TO-15

Analyte	AB	Analyte ID	Method ID
1,1,1-Trichloroethane	LA-DEQ	5160	10248803
1,1,2,2-Tetrachloroethane	LA-DEQ	5110	10248803
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	LA-DEQ	5195	10248803
1,1,2-Trichloroethane	LA-DEQ	5165	10248803
1,1-Dichloroethane	LA-DEQ	4630	10248803
1,1-Dichloroethylene	LA-DEQ	4640	10248803
1,2,4-Trimethylbenzene	LA-DEQ	5210	10248803
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ	4585	10248803
1,2-Dichlorobenzene	LA-DEQ	4610	10248803
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ	4635	10248803
1,2-Dichloropropane	LA-DEQ	4655	10248803



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Matrix: Air & Emissions

1,3,5-Trimethylbenzene	LA-DEQ	5215	10248803
1,3-Butadiene	LA-DEQ	9318	10248803
1,3-Dichlorobenzene	LA-DEQ	4615	10248803
1,4-Dichlorobenzene	LA-DEQ	4620	10248803
1,4-Dioxane (1,4-Diethyleneoxide)	LA-DEQ	4735	10248803
1-Propene (Propylene)	LA-DEQ	4836	10248803
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ	4410	10248803
4-Ethyltoluene	LA-DEQ	4542	10248803
Benzene	LA-DEQ	4375	10248803
Benzyl chloride	LA-DEQ	5635	10248803
Bromodichloromethane	LA-DEQ	4395	10248803
Bromoform	LA-DEQ	4400	10248803
Carbon tetrachloride	LA-DEQ	4455	10248803
Chlorobenzene	LA-DEQ	4475	10248803
Chlorodibromomethane	LA-DEQ	4575	10248803
Chloroethane (Ethyl chloride)	LA-DEQ	4485	10248803
Chloroform	LA-DEQ	4505	10248803
cis-1,2-Dichloroethylene	LA-DEQ	4645	10248803
cis-1,3-Dichloropropene	LA-DEQ	4680	10248803
Cyclohexane	LA-DEQ	4555	10248803
Dichlorodifluoromethane (Freon-12)	LA-DEQ	4625	10248803
Ethylbenzene	LA-DEQ	4765	10248803
m+p-xylene	LA-DEQ	5240	10248803
Methyl bromide (Bromomethane)	LA-DEQ	4950	10248803
Methyl chloride (Chloromethane)	LA-DEQ	4960	10248803
Methyl isobutyl ketone (Hexone) (MIBK)	LA-DEQ	4985	10248803
Methyl tert-butyl ether (MTBE)	LA-DEQ	5000	10248803
Methylene chloride (Dichloromethane)	LA-DEQ	4975	10248803
n-Heptane	LA-DEQ	4825	10248803
n-Hexane	LA-DEQ	4855	10248803



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Matrix: Air & Emissions

o-Xylene	LA-DEQ	5250	10248803
Styrene	LA-DEQ	5100	10248803
Tetrachloroethylene (Perchloroethylene)	LA-DEQ	5115	10248803
Toluene	LA-DEQ	5140	10248803
trans-1,2-Dichloroethylene	LA-DEQ	4700	10248803
trans-1,3-Dichloropropylene	LA-DEQ	4685	10248803
Trichloroethene (Trichloroethylene)	LA-DEQ	5170	10248803
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ	5175	10248803
Vinyl acetate	LA-DEQ	5225	10248803
Vinyl chloride	LA-DEQ	5235	10248803
Xylene (total)	LA-DEQ	5260	10248803



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Matrix: *Non-Potable Water*

Method	Analyte	AB	Analyte ID	Method ID
EPA 1000.0	Chronic toxicity	LA-DEQ	3325	10252605
EPA 1002.0	Chronic toxicity	LA-DEQ	3325	10253006
EPA 1006.0	Chronic toxicity	LA-DEQ	3325	10253802
EPA 1007.0	Chronic toxicity	LA-DEQ	3325	10254009
EPA 1010	Ignitability	LA-DEQ	1780	10116606
EPA 120.1	Conductivity	LA-DEQ	1610	10006403
EPA 1311	TCLP	LA-DEQ	849	10118806
EPA 1312	SPLP	LA-DEQ	850	10119003
EPA 160.4	Residue-volatile	LA-DEQ	1970	10010409
EPA 1664	n-Hexane Extractable Material (HEM) (O&G)	LA-DEQ	1803	10127807
	Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)	LA-DEQ	10220	10127807



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Matrix: *Non-Potable Water*

Method EPA 200.7

Analyte	AB	Analyte ID	Method ID
Aluminum	LA-DEQ	1000	10013806
Antimony	LA-DEQ	1005	10013806
Arsenic	LA-DEQ	1010	10013806
Barium	LA-DEQ	1015	10013806
Beryllium	LA-DEQ	1020	10013806
Boron	LA-DEQ	1025	10013806
Cadmium	LA-DEQ	1030	10013806
Calcium	LA-DEQ	1035	10013806
Chromium	LA-DEQ	1040	10013806
Cobalt	LA-DEQ	1050	10013806
Copper	LA-DEQ	1055	10013806
Iron	LA-DEQ	1070	10013806
Lead	LA-DEQ	1075	10013806
Magnesium	LA-DEQ	1085	10013806
Manganese	LA-DEQ	1090	10013806
Molybdenum	LA-DEQ	1100	10013806
Nickel	LA-DEQ	1105	10013806
Phosphorus	LA-DEQ	1910	10013806
Potassium	LA-DEQ	1125	10013806
Selenium	LA-DEQ	1140	10013806
Silica as SiO ₂	LA-DEQ	1990	10013806
Silver	LA-DEQ	1150	10013806
Sodium	LA-DEQ	1155	10013806
Strontium	LA-DEQ	1160	10013806
Thallium	LA-DEQ	1165	10013806
Tin	LA-DEQ	1175	10013806
Titanium	LA-DEQ	1180	10013806
Vanadium	LA-DEQ	1185	10013806



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Matrix: Non-Potable Water

Method	AB	Analyte ID	Method ID
Zinc	LA-DEQ	1190	10013806
Method EPA 200.8			
Aluminum	LA-DEQ	1000	10014605
Antimony	LA-DEQ	1005	10014605
Arsenic	LA-DEQ	1010	10014605
Barium	LA-DEQ	1015	10014605
Beryllium	LA-DEQ	1020	10014605
Boron	LA-DEQ	1025	10014605
Cadmium	LA-DEQ	1030	10014605
Calcium	LA-DEQ	1035	10014605
Chromium	LA-DEQ	1040	10014605
Cobalt	LA-DEQ	1050	10014605
Copper	LA-DEQ	1055	10014605
Iron	LA-DEQ	1070	10014605
Lead	LA-DEQ	1075	10014605
Magnesium	LA-DEQ	1085	10014605
Manganese	LA-DEQ	1090	10014605
Molybdenum	LA-DEQ	1100	10014605
Nickel	LA-DEQ	1105	10014605
Potassium	LA-DEQ	1125	10014605
Selenium	LA-DEQ	1140	10014605
Silver	LA-DEQ	1150	10014605
Sodium	LA-DEQ	1155	10014605
Strontium	LA-DEQ	1160	10014605
Thallium	LA-DEQ	1165	10014605
Tin	LA-DEQ	1175	10014605
Titanium	LA-DEQ	1180	10014605
Vanadium	LA-DEQ	1185	10014605
Zinc	LA-DEQ	1190	10014605



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Matrix: *Non-Potable Water*

Method	Analyte	AB	Analyte ID	Method ID
Method EPA 2000.0	Acute toxicity	LA-DEQ	3300	10264809
Method EPA 2002.0	Acute toxicity	LA-DEQ	3300	10214901
Method EPA 2006.0	Acute toxicity	LA-DEQ	3300	10216407
Method EPA 2007.0	Acute toxicity	LA-DEQ	3300	10216009
Method EPA 2021.0	Acute toxicity	LA-DEQ	3300	10215404
Method EPA 245.1	Mercury	LA-DEQ	1095	10036609
Method EPA 273.1	Sodium	LA-DEQ	1155	10047402
Method EPA 300.0	Bromide	LA-DEQ	1540	10053200
	Chloride	LA-DEQ	1575	10053200
	Fluoride	LA-DEQ	1730	10053200
	Nitrate as N	LA-DEQ	1810	10053200
	Nitrate-nitrite	LA-DEQ	1820	10053200
	Nitrite as N	LA-DEQ	1840	10053200
	Sulfate	LA-DEQ	2000	10053200



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Matrix: *Non-Potable Water*

Method EPA 335.4			
Analyte	AB	Analyte ID	Method ID
Total cyanide	LA-DEQ	1645	10061402
Method EPA 350.1			
Analyte	AB	Analyte ID	Method ID
Ammonia as N	LA-DEQ	1515	10063408
Method EPA 351.2			
Analyte	AB	Analyte ID	Method ID
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	LA-DEQ	1790	10065404
Method EPA 353.2			
Analyte	AB	Analyte ID	Method ID
Nitrate as N	LA-DEQ	1810	10067400
Nitrate-nitrite	LA-DEQ	1820	10067400
Nitrite as N	LA-DEQ	1840	10067400
Method EPA 420.4			
Analyte	AB	Analyte ID	Method ID
Total phenolics	LA-DEQ	1905	10080203
Method EPA 6010			
Analyte	AB	Analyte ID	Method ID
Aluminum	LA-DEQ	1000	10155201
Antimony	LA-DEQ	1005	10155201
Arsenic	LA-DEQ	1010	10155201
Barium	LA-DEQ	1015	10155201
Beryllium	LA-DEQ	1020	10155201
Boron	LA-DEQ	1025	10155201
Cadmium	LA-DEQ	1030	10155201
Calcium	LA-DEQ	1035	10155201
Chromium	LA-DEQ	1040	10155201
Cobalt	LA-DEQ	1050	10155201
Copper	LA-DEQ	1055	10155201
Iron	LA-DEQ	1070	10155201



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Matrix: Non-Potable Water

Lead	LA-DEQ	1075	10155201
Magnesium	LA-DEQ	1085	10155201
Manganese	LA-DEQ	1090	10155201
Molybdenum	LA-DEQ	1100	10155201
Nickel	LA-DEQ	1105	10155201
Phosphorus	LA-DEQ	1910	10155201
Potassium	LA-DEQ	1125	10155201
Selenium	LA-DEQ	1140	10155201
Silica as SiO2	LA-DEQ	1990	10155201
Silver	LA-DEQ	1150	10155201
Sodium	LA-DEQ	1155	10155201
Strontium	LA-DEQ	1160	10155201
Thallium	LA-DEQ	1165	10155201
Tin	LA-DEQ	1175	10155201
Titanium	LA-DEQ	1180	10155201
Vanadium	LA-DEQ	1185	10155201
Zinc	LA-DEQ	1190	10155201

Method EPA 602

Analyte	AB	Analyte ID	Method ID
Benzene	LA-DEQ	4375	10102202
Ethylbenzene	LA-DEQ	4765	10102202
Toluene	LA-DEQ	5140	10102202
Xylene (total)	LA-DEQ	5260	10102202

Method EPA 6020

Analyte	AB	Analyte ID	Method ID
Aluminum	LA-DEQ	1000	10156408
Antimony	LA-DEQ	1005	10156408
Arsenic	LA-DEQ	1010	10156408
Barium	LA-DEQ	1015	10156408
Beryllium	LA-DEQ	1020	10156408
Boron	LA-DEQ	1025	10156408



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Matrix: *Non-Potable Water*

Cadmium	LA-DEQ	1030	10156408
Calcium	LA-DEQ	1035	10156408
Chromium	LA-DEQ	1040	10156408
Cobalt	LA-DEQ	1050	10156408
Copper	LA-DEQ	1055	10156408
Iron	LA-DEQ	1070	10156408
Lead	LA-DEQ	1075	10156408
Magnesium	LA-DEQ	1085	10156408
Manganese	LA-DEQ	1090	10156408
Molybdenum	LA-DEQ	1100	10156408
Nickel	LA-DEQ	1105	10156408
Potassium	LA-DEQ	1125	10156408
Selenium	LA-DEQ	1140	10156408
Silver	LA-DEQ	1150	10156408
Sodium	LA-DEQ	1155	10156408
Strontium	LA-DEQ	1160	10156408
Thallium	LA-DEQ	1165	10156408
Tin	LA-DEQ	1175	10156408
Titanium	LA-DEQ	1180	10156408
Vanadium	LA-DEQ	1185	10156408
Zinc	LA-DEQ	1190	10156408

Method EPA 624

Analyte	AB	Analyte ID	Method ID
1,1,1-Trichloroethane	LA-DEQ	5160	10107207
1,1,2,2-Tetrachloroethane	LA-DEQ	5110	10107207
1,1,2-Trichloroethane	LA-DEQ	5165	10107207
1,1-Dichloroethane	LA-DEQ	4630	10107207
1,1-Dichloroethylene	LA-DEQ	4640	10107207
1,2-Dichlorobenzene	LA-DEQ	4610	10107207
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ	4635	10107207



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Matrix: *Non-Potable Water*

1,2-Dichloropropane	LA-DEQ	4655	10107207
1,3-Dichlorobenzene	LA-DEQ	4615	10107207
1,4-Dichlorobenzene	LA-DEQ	4620	10107207
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ	4410	10107207
2-Chloroethyl vinyl ether	LA-DEQ	4500	10107207
Acetone (2-Propanone)	LA-DEQ	4315	10107207
Acrolein (Propenal)	LA-DEQ	4325	10107207
Acrylonitrile	LA-DEQ	4340	10107207
Benzene	LA-DEQ	4375	10107207
Bromodichloromethane	LA-DEQ	4395	10107207
Bromoform	LA-DEQ	4400	10107207
Carbon tetrachloride	LA-DEQ	4455	10107207
Chlorobenzene	LA-DEQ	4475	10107207
Chlorodibromomethane	LA-DEQ	4575	10107207
Chloroethane (Ethyl chloride)	LA-DEQ	4485	10107207
Chloroform	LA-DEQ	4505	10107207
cis-1,2-Dichloroethylene	LA-DEQ	4645	10107207
cis-1,3-Dichloropropene	LA-DEQ	4680	10107207
Ethylbenzene	LA-DEQ	4765	10107207
Methyl bromide (Bromomethane)	LA-DEQ	4950	10107207
Methyl chloride (Chloromethane)	LA-DEQ	4960	10107207
Methyl tert-butyl ether (MTBE)	LA-DEQ	5000	10107207
Methylene chloride (Dichloromethane)	LA-DEQ	4975	10107207
Tetrachloroethylene (Perchloroethylene)	LA-DEQ	5115	10107207
Toluene	LA-DEQ	5140	10107207
trans-1,2-Dichloroethylene	LA-DEQ	4700	10107207
trans-1,3-Dichloropropylene	LA-DEQ	4685	10107207
Trichloroethene (Trichloroethylene)	LA-DEQ	5170	10107207
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ	5175	10107207
Vinyl chloride	LA-DEQ	5235	10107207



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Matrix: Non-Potable Water

Method	AB	Analyte ID	Method ID
Xylene (total)	LA-DEQ	5260	10107207
Method EPA 625			
Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	LA-DEQ	4659	10107401
1,2,4-Trichlorobenzene	LA-DEQ	5155	10107401
2,4,5-Trichlorophenol	LA-DEQ	6835	10107401
2,4,6-Trichlorophenol	LA-DEQ	6840	10107401
2,4-Dichlorophenol	LA-DEQ	6000	10107401
2,4-Dimethylphenol	LA-DEQ	6130	10107401
2,4-Dinitrophenol	LA-DEQ	6175	10107401
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ	6185	10107401
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ	6190	10107401
2-Chloronaphthalene	LA-DEQ	5795	10107401
2-Chlorophenol	LA-DEQ	5800	10107401
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ	6360	10107401
2-Methylphenol (o-Cresol)	LA-DEQ	6400	10107401
2-Nitrophenol	LA-DEQ	6490	10107401
3,3'-Dichlorobenzidine	LA-DEQ	5945	10107401
4-Bromophenyl phenyl ether (BDE-3)	LA-DEQ	5660	10107401
4-Chloro-3-methylphenol	LA-DEQ	5700	10107401
4-Chlorophenyl phenylether	LA-DEQ	5825	10107401
4-Nitrophenol	LA-DEQ	6500	10107401
Acenaphthene	LA-DEQ	5500	10107401
Acenaphthylene	LA-DEQ	5505	10107401
Anthracene	LA-DEQ	5555	10107401
Benzidine	LA-DEQ	5595	10107401
Benzo(a)anthracene	LA-DEQ	5575	10107401
Benzo(a)pyrene	LA-DEQ	5580	10107401
Benzo(b)fluoranthene	LA-DEQ	5585	10107401
Benzo(g,h,i)perylene	LA-DEQ	5590	10107401



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Matrix: Non-Potable Water

Benzo(k)fluoranthene	LA-DEQ	5600	10107401
bis(2-Chloroethoxy)methane	LA-DEQ	5760	10107401
bis(2-Chloroethyl) ether	LA-DEQ	5765	10107401
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	LA-DEQ	6065	10107401
Chrysene	LA-DEQ	5855	10107401
Dibenz(a,h) anthracene	LA-DEQ	5895	10107401
Diethyl phthalate	LA-DEQ	6070	10107401
Dimethyl phthalate	LA-DEQ	6135	10107401
Di-n-butyl phthalate	LA-DEQ	5925	10107401
Di-n-octyl phthalate	LA-DEQ	6200	10107401
Fluoranthene	LA-DEQ	6265	10107401
Fluorene	LA-DEQ	6270	10107401
Hexachlorobenzene	LA-DEQ	6275	10107401
Hexachlorobutadiene	LA-DEQ	4835	10107401
Hexachlorocyclopentadiene	LA-DEQ	6285	10107401
Hexachloroethane	LA-DEQ	4840	10107401
Indeno(1,2,3-cd) pyrene	LA-DEQ	6315	10107401
Isophorone	LA-DEQ	6320	10107401
Naphthalene	LA-DEQ	5005	10107401
Nitrobenzene	LA-DEQ	5015	10107401
n-Nitrosodimethylamine	LA-DEQ	6530	10107401
n-Nitrosodi-n-propylamine	LA-DEQ	6545	10107401
n-Nitrosodiphenylamine	LA-DEQ	6535	10107401
Pentachlorobenzene	LA-DEQ	6590	10107401
Pentachlorophenol	LA-DEQ	6605	10107401
Phenanthrene	LA-DEQ	6615	10107401
Phenol	LA-DEQ	6625	10107401
Pyrene	LA-DEQ	6665	10107401
Pyridine	LA-DEQ	5095	10107401



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NELAP - Recognized Laboratory Fields of Accreditation

Element Materials Technology Lafayette LLC

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Certificate: T104704261-17-12
Expiration Date: 6/30/2018
Issue Date: 7/1/2017

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Matrix: Non-Potable Water

Method	AB	Analyte ID	Method ID
Method EPA 7470			
Analyte			
Mercury	LA-DEQ	1095	10165603
Method EPA 8015			
Analyte			
Diesel range organics (DRO)	LA-DEQ	9369	10173203
Gasoline range organics (GRO)	LA-DEQ	9408	10173203
Methanol	LA-DEQ	4930	10173601
Method EPA 8021			
Analyte			
Benzene	LA-DEQ	4375	10174400
Ethylbenzene	LA-DEQ	4765	10174400
Toluene	LA-DEQ	5140	10174400
Xylene (total)	LA-DEQ	5260	10174400
Method EPA 8260			
Analyte			
1,1,1,2-Tetrachloroethane	LA-DEQ	5105	10184404
1,1,1-Trichloroethane	LA-DEQ	5160	10184404
1,1,2,2-Tetrachloroethane	LA-DEQ	5110	10184404
1,1,2-Trichloroethane	LA-DEQ	5165	10184404
1,1-Dichloroethane	LA-DEQ	4630	10184404
1,1-Dichloroethylene	LA-DEQ	4640	10184404
1,1-Dichloropropene	LA-DEQ	4670	10184404
1,2,3-Trichlorobenzene	LA-DEQ	5150	10184404
1,2,3-Trichloropropane	LA-DEQ	5180	10184404
1,2,4-Trichlorobenzene	LA-DEQ	5155	10184404
1,2,4-Trimethylbenzene	LA-DEQ	5210	10184404
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ	4570	10184404
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ	4585	10184404
1,2-Dichlorobenzene	LA-DEQ	4610	10184404
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ	4635	10184404



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Matrix: *Non-Potable Water*

1,2-Dichloropropane	LA-DEQ	4655	10184404
1,3,5-Trimethylbenzene	LA-DEQ	5215	10184404
1,3-Dichlorobenzene	LA-DEQ	4615	10184404
1,3-Dichloropropane	LA-DEQ	4660	10184404
1,4-Dichlorobenzene	LA-DEQ	4620	10184404
1,4-Dioxane (1,4-Diethyleneoxide)	LA-DEQ	4735	10184404
2,2-Dichloropropane	LA-DEQ	4665	10184404
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ	4410	10184404
2-Chloroethyl vinyl ether	LA-DEQ	4500	10184404
2-Chlorotoluene	LA-DEQ	4535	10184404
2-Hexanone (MBK)	LA-DEQ	4860	10184404
4-Chlorotoluene	LA-DEQ	4540	10184404
4-Methyl-2-pentanone (MIBK)	LA-DEQ	4995	10184404
Acetone (2-Propanone)	LA-DEQ	4315	10184404
Acetonitrile	LA-DEQ	4320	10184404
Acrolein (Propenal)	LA-DEQ	4325	10184404
Acrylonitrile	LA-DEQ	4340	10184404
Benzene	LA-DEQ	4375	10184404
Bromobenzene	LA-DEQ	4385	10184404
Bromochloromethane	LA-DEQ	4390	10184404
Bromodichloromethane	LA-DEQ	4395	10184404
Bromoform	LA-DEQ	4400	10184404
Carbon disulfide	LA-DEQ	4450	10184404
Chlorobenzene	LA-DEQ	4475	10184404
Chlorodibromomethane	LA-DEQ	4575	10184404
Chloroethane (Ethyl chloride)	LA-DEQ	4485	10184404
Chloroform	LA-DEQ	4505	10184404
cis-1,2-Dichloroethylene	LA-DEQ	4645	10184404
cis-1,3-Dichloropropene	LA-DEQ	4680	10184404
cis-1,4-Dichloro-2-butene	LA-DEQ	4600	10184404



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Matrix: *Non-Potable Water*

Dibromomethane (Methylene bromide)	LA-DEQ	4595	10184404
Dichlorodifluoromethane (Freon-12)	LA-DEQ	4625	10184404
Ethyl methacrylate	LA-DEQ	4810	10184404
Ethylbenzene	LA-DEQ	4765	10184404
Iodomethane (Methyl iodide)	LA-DEQ	4870	10184404
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ	4875	10184404
Isopropylbenzene (Cumene)	LA-DEQ	4900	10184404
Methyl acetate	LA-DEQ	4940	10184404
Methyl bromide (Bromomethane)	LA-DEQ	4950	10184404
Methyl chloride (Chloromethane)	LA-DEQ	4960	10184404
Methyl methacrylate	LA-DEQ	4990	10184404
Methyl tert-butyl ether (MTBE)	LA-DEQ	5000	10184404
Methylcyclohexane	LA-DEQ	4965	10184404
Methylene chloride (Dichloromethane)	LA-DEQ	4975	10184404
Naphthalene	LA-DEQ	5005	10184404
n-Butylbenzene	LA-DEQ	4435	10184404
n-Propylbenzene	LA-DEQ	5090	10184404
sec-Butylbenzene	LA-DEQ	4440	10184404
Styrene	LA-DEQ	5100	10184404
tert-Butylbenzene	LA-DEQ	4445	10184404
Tetrachloroethylene (Perchloroethylene)	LA-DEQ	5115	10184404
Toluene	LA-DEQ	5140	10184404
trans-1,2-Dichloroethylene	LA-DEQ	4700	10184404
trans-1,3-Dichloropropylene	LA-DEQ	4685	10184404
trans-1,4-Dichloro-2-butene	LA-DEQ	4605	10184404
Trichloroethene (Trichloroethylene)	LA-DEQ	5170	10184404
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ	5175	10184404
Vinyl acetate	LA-DEQ	5225	10184404
Vinyl chloride	LA-DEQ	5235	10184404
Xylene (total)	LA-DEQ	5260	10184404



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Matrix: Non-Potable Water

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	LA-DEQ	4659	10185203
1,2,4,5-Tetrachlorobenzene	LA-DEQ	6715	10185203
1,2,4-Trichlorobenzene	LA-DEQ	5155	10185203
1,2-Dichlorobenzene	LA-DEQ	4610	10185203
1,2-Diphenylhydrazine	LA-DEQ	6220	10185203
1,3-Dichlorobenzene	LA-DEQ	4615	10185203
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ	6160	10185203
1,4-Dichlorobenzene	LA-DEQ	4620	10185203
2,3,4,6-Tetrachlorophenol	LA-DEQ	6735	10185203
2,4,5-Trichlorophenol	LA-DEQ	6835	10185203
2,4,6-Trichlorophenol	LA-DEQ	6840	10185203
2,4-Dichlorophenol	LA-DEQ	6000	10185203
2,4-Dimethylphenol	LA-DEQ	6130	10185203
2,4-Dinitrophenol	LA-DEQ	6175	10185203
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ	6185	10185203
2,6-Dichlorophenol	LA-DEQ	6005	10185203
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ	6190	10185203
2-Chloronaphthalene	LA-DEQ	5795	10185203
2-Chlorophenol	LA-DEQ	5800	10185203
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ	6360	10185203
2-Methylaniline (o-Toluidine)	LA-DEQ	5145	10185203
2-Methylnaphthalene	LA-DEQ	6385	10185203
2-Methylphenol (o-Cresol)	LA-DEQ	6400	10185203
2-Nitroaniline	LA-DEQ	6460	10185203
2-Nitrophenol	LA-DEQ	6490	10185203
2-Picoline (2-Methylpyridine)	LA-DEQ	5050	10185203
3,3'-Dichlorobenzidine	LA-DEQ	5945	10185203
3-Nitroaniline	LA-DEQ	6465	10185203



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Matrix: Non-Potable Water

4-Bromophenyl phenyl ether (BDE-3)	LA-DEQ	5660	10185203
4-Chloro-3-methylphenol	LA-DEQ	5700	10185203
4-Chloroaniline	LA-DEQ	5745	10185203
4-Methylphenol (p-Cresol)	LA-DEQ	6410	10185203
4-Nitrophenol	LA-DEQ	6500	10185203
Acenaphthene	LA-DEQ	5500	10185203
Acenaphthylene	LA-DEQ	5505	10185203
Acetophenone	LA-DEQ	5510	10185203
Aniline	LA-DEQ	5545	10185203
Anthracene	LA-DEQ	5555	10185203
Benzidine	LA-DEQ	5595	10185203
Benzo(a)anthracene	LA-DEQ	5575	10185203
Benzo(a)pyrene	LA-DEQ	5580	10185203
Benzo(b)fluoranthene	LA-DEQ	5585	10185203
Benzo(g,h,i)perylene	LA-DEQ	5590	10185203
Benzo(k)fluoranthene	LA-DEQ	5600	10185203
Benzoic acid	LA-DEQ	5610	10185203
Benzyl alcohol	LA-DEQ	5630	10185203
bis(2-Chloroethoxy)methane	LA-DEQ	5760	10185203
bis(2-Chloroethyl) ether	LA-DEQ	5765	10185203
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	LA-DEQ	6065	10185203
Carbazole	LA-DEQ	5680	10185203
Chrysene	LA-DEQ	5855	10185203
Dibenz(a,h) anthracene	LA-DEQ	5895	10185203
Dibenzofuran	LA-DEQ	5905	10185203
Diethyl phthalate	LA-DEQ	6070	10185203
Dimethyl phthalate	LA-DEQ	6135	10185203
Di-n-butyl phthalate	LA-DEQ	5925	10185203
Di-n-octyl phthalate	LA-DEQ	6200	10185203
Fluoranthene	LA-DEQ	6265	10185203



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Matrix: Non-Potable Water

Fluorene	LA-DEQ	6270	10185203
Hexachlorobenzene	LA-DEQ	6275	10185203
Hexachlorobutadiene	LA-DEQ	4835	10185203
Hexachlorocyclopentadiene	LA-DEQ	6285	10185203
Hexachloroethane	LA-DEQ	4840	10185203
Indeno(1,2,3-cd) pyrene	LA-DEQ	6315	10185203
Isophorone	LA-DEQ	6320	10185203
Naphthalene	LA-DEQ	5005	10185203
Nitrobenzene	LA-DEQ	5015	10185203
n-Nitrosodimethylamine	LA-DEQ	6530	10185203
n-Nitrosodi-n-propylamine	LA-DEQ	6545	10185203
n-Nitrosodiphenylamine	LA-DEQ	6535	10185203
Pentachlorophenol	LA-DEQ	6605	10185203
Phenanthrene	LA-DEQ	6615	10185203
Phenol	LA-DEQ	6625	10185203
Pyrene	LA-DEQ	6665	10185203
Pyridine	LA-DEQ	5095	10185203
Method EPA 8310			
Analyte	AB	Analyte ID	Method ID
Acenaphthene	LA-DEQ	5500	10187607
Acenaphthylene	LA-DEQ	5505	10187607
Anthracene	LA-DEQ	5555	10187607
Benzo(a)anthracene	LA-DEQ	5575	10187607
Benzo(a)pyrene	LA-DEQ	5580	10187607
Benzo(b)fluoranthene	LA-DEQ	5585	10187607
Benzo(g,h,i)perylene	LA-DEQ	5590	10187607
Benzo(k)fluoranthene	LA-DEQ	5600	10187607
Chrysene	LA-DEQ	5855	10187607
Dibenz(a,h) anthracene	LA-DEQ	5895	10187607
Fluoranthene	LA-DEQ	6265	10187607



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Matrix: Non-Potable Water

Fluorene	LA-DEQ	6270	10187607
Indeno(1,2,3-cd) pyrene	LA-DEQ	6315	10187607
Naphthalene	LA-DEQ	5005	10187607
Phenanthrene	LA-DEQ	6615	10187607
Pyrene	LA-DEQ	6665	10187607
Method EPA 9040			
Analyte	AB	Analyte ID	Method ID
pH	LA-DEQ	1900	10196802
Method EPA 9056			
Analyte	AB	Analyte ID	Method ID
Bromide	LA-DEQ	1540	10199607
Chloride	LA-DEQ	1575	10199607
Fluoride	LA-DEQ	1730	10199607
Nitrate as N	LA-DEQ	1810	10199607
Nitrate-nitrite	LA-DEQ	1820	10199607
Nitrite as N	LA-DEQ	1840	10199607
Sulfate	LA-DEQ	2000	10199607
Method EPA 9253			
Analyte	AB	Analyte ID	Method ID
Chloride	LA-DEQ	1575	10208001
Method HACH 8000			
Analyte	AB	Analyte ID	Method ID
Chemical oxygen demand (COD)	LA-DEQ	1565	60003001
Method SM 2130 B			
Analyte	AB	Analyte ID	Method ID
Turbidity	LA-DEQ	2055	20042200
Method SM 2320 B			
Analyte	AB	Analyte ID	Method ID
Alkalinity as CaCO3	LA-DEQ	1505	20045005
Method SM 2340 B			
Analyte	AB	Analyte ID	Method ID



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Matrix: Non-Potable Water

Total hardness as CaCO ₃	LA-DEQ	1755	20046008
Method SM 2540 B			
Analyte Residue-total (total solids)	AB LA-DEQ	Analyte ID 1950	Method ID 20004608
Method SM 2540 C			
Analyte Residue-filterable (TDS)	AB LA-DEQ	Analyte ID 1955	Method ID 20049803
Method SM 2540 D			
Analyte Residue-nonfilterable (TSS)	AB LA-DEQ	Analyte ID 1960	Method ID 20004802
Method SM 2540 F			
Analyte Residue-settleable	AB LA-DEQ	Analyte ID 1965	Method ID 20005009
Method SM 3500-Cr B			
Analyte Chromium (VI)	AB LA-DEQ	Analyte ID 1045	Method ID 20065809
Method SM 4500-Cl B			
Analyte Total residual chlorine	AB LA-DEQ	Analyte ID 1940	Method ID 20018808
Method SM 4500-Cl G			
Analyte Total residual chlorine	AB LA-DEQ	Analyte ID 1940	Method ID 20020604
Method SM 4500-Cl ⁻ B			
Analyte Chloride	AB LA-DEQ	Analyte ID 1575	Method ID 20083801
Method SM 4500-H+ B			
Analyte pH	AB LA-DEQ	Analyte ID 1900	Method ID 20104603
Method SM 4500-O G			
Analyte Oxygen, dissolved	AB LA-DEQ	Analyte ID 1880	Method ID 20025405



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Matrix: *Non-Potable Water*

Method	Analyte	AB	Analyte ID	Method ID
Method SM 4500-S2 ⁻ D	Sulfide	LA-DEQ	2005	20125400
Method SM 4500-S2 ⁻ F	Sulfide	LA-DEQ	2005	20126209
Method SM 4500-SO3 ⁻ B	Sulfite	LA-DEQ	2015	20026806
Method SM 5210 B	Biochemical oxygen demand (BOD)	LA-DEQ	1530	20027401
	Carbonaceous BOD, CBOD	LA-DEQ	1555	20027401
Method SM 5310 B	Total Organic Carbon (TOC)	LA-DEQ	2040	20137206
Method SM 9222 B / 9222 B.5c	Total coliforms (enumeration)	LA-DEQ	2500	20207607
Method SM 9222 D	Fecal coliforms (enumeration)	LA-DEQ	2530	20037405
Method TCEQ 1005	Total Petroleum Hydrocarbons (TPH)	LA-DEQ	2050	90019208



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Matrix: Solid & Chemical Materials

Method	AB	Analyte ID	Method ID
Method EPA 1010			
Analyte			
Ignitability	LA-DEQ	1780	10116606
Method EPA 1311			
Analyte			
TCLP	LA-DEQ	849	10118806
Method EPA 1312			
Analyte			
SPLP	LA-DEQ	850	10119003
Method EPA 6010			
Analyte			
Aluminum	LA-DEQ	1000	10155201
Antimony	LA-DEQ	1005	10155201
Arsenic	LA-DEQ	1010	10155201
Barium	LA-DEQ	1015	10155201
Beryllium	LA-DEQ	1020	10155201
Boron	LA-DEQ	1025	10155201
Cadmium	LA-DEQ	1030	10155201
Calcium	LA-DEQ	1035	10155201
Chromium	LA-DEQ	1040	10155201
Cobalt	LA-DEQ	1050	10155201
Copper	LA-DEQ	1055	10155201
Iron	LA-DEQ	1070	10155201
Lead	LA-DEQ	1075	10155201
Magnesium	LA-DEQ	1085	10155201
Manganese	LA-DEQ	1090	10155201
Molybdenum	LA-DEQ	1100	10155201
Nickel	LA-DEQ	1105	10155201
Phosphorus	LA-DEQ	1910	10155201
Potassium	LA-DEQ	1125	10155201
Selenium	LA-DEQ	1140	10155201



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Matrix: Solid & Chemical Materials

Silica as SiO ₂	LA-DEQ	1990	10155201
Silver	LA-DEQ	1150	10155201
Sodium	LA-DEQ	1155	10155201
Strontium	LA-DEQ	1160	10155201
Thallium	LA-DEQ	1165	10155201
Tin	LA-DEQ	1175	10155201
Titanium	LA-DEQ	1180	10155201
Vanadium	LA-DEQ	1185	10155201
Zinc	LA-DEQ	1190	10155201

Method EPA 6020

Analyte	AB	Analyte ID	Method ID
Aluminum	LA-DEQ	1000	10156408
Antimony	LA-DEQ	1005	10156408
Arsenic	LA-DEQ	1010	10156408
Barium	LA-DEQ	1015	10156408
Beryllium	LA-DEQ	1020	10156408
Boron	LA-DEQ	1025	10156408
Cadmium	LA-DEQ	1030	10156408
Calcium	LA-DEQ	1035	10156408
Chromium	LA-DEQ	1040	10156408
Cobalt	LA-DEQ	1050	10156408
Copper	LA-DEQ	1055	10156408
Iron	LA-DEQ	1070	10156408
Lead	LA-DEQ	1075	10156408
Magnesium	LA-DEQ	1085	10156408
Manganese	LA-DEQ	1090	10156408
Molybdenum	LA-DEQ	1100	10156408
Nickel	LA-DEQ	1105	10156408
Potassium	LA-DEQ	1125	10156408
Selenium	LA-DEQ	1140	10156408



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Matrix: Solid & Chemical Materials

Silver	LA-DEQ	1150	10156408
Sodium	LA-DEQ	1155	10156408
Strontium	LA-DEQ	1160	10156408
Thallium	LA-DEQ	1165	10156408
Tin	LA-DEQ	1175	10156408
Titanium	LA-DEQ	1180	10156408
Vanadium	LA-DEQ	1185	10156408
Zinc	LA-DEQ	1190	10156408
Method EPA 7471			
Analyte	AB	Analyte ID	Method ID
Mercury	LA-DEQ	1095	10166004
Method EPA 8015			
Analyte	AB	Analyte ID	Method ID
Diesel range organics (DRO)	LA-DEQ	9369	10173203
Gasoline range organics (GRO)	LA-DEQ	9408	10173203
Methanol	LA-DEQ	4930	10173601
Method EPA 8021			
Analyte	AB	Analyte ID	Method ID
Benzene	LA-DEQ	4375	10174400
Ethylbenzene	LA-DEQ	4765	10174400
Toluene	LA-DEQ	5140	10174400
Xylene (total)	LA-DEQ	5260	10174400
Method EPA 8260			
Analyte	AB	Analyte ID	Method ID
1,1,1,2-Tetrachloroethane	LA-DEQ	5105	10184404
1,1,1-Trichloroethane	LA-DEQ	5160	10184404
1,1,2,2-Tetrachloroethane	LA-DEQ	5110	10184404
1,1,2-Trichloroethane	LA-DEQ	5165	10184404
1,1-Dichloroethane	LA-DEQ	4630	10184404
1,1-Dichloroethylene	LA-DEQ	4640	10184404
1,1-Dichloropropene	LA-DEQ	4670	10184404



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Element Materials Technology Lafayette LLC

2417 West Pinhook Road
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Certificate: T104704261-17-12

Expiration Date: 6/30/2018

Issue Date: 7/1/2017

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Matrix: Solid & Chemical Materials

1,2,3-Trichlorobenzene	LA-DEQ	5150	10184404
1,2,3-Trichloropropane	LA-DEQ	5180	10184404
1,2,4-Trichlorobenzene	LA-DEQ	5155	10184404
1,2,4-Trimethylbenzene	LA-DEQ	5210	10184404
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ	4570	10184404
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ	4585	10184404
1,2-Dichlorobenzene	LA-DEQ	4610	10184404
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ	4635	10184404
1,2-Dichloropropane	LA-DEQ	4655	10184404
1,3,5-Trimethylbenzene	LA-DEQ	5215	10184404
1,3-Dichlorobenzene	LA-DEQ	4615	10184404
1,3-Dichloropropane	LA-DEQ	4660	10184404
1,4-Dichlorobenzene	LA-DEQ	4620	10184404
1,4-Dioxane (1,4-Diethyleneoxide)	LA-DEQ	4735	10184404
2,2-Dichloropropane	LA-DEQ	4665	10184404
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ	4410	10184404
2-Chloroethyl vinyl ether	LA-DEQ	4500	10184404
2-Chlorotoluene	LA-DEQ	4535	10184404
2-Hexanone (MBK)	LA-DEQ	4860	10184404
4-Chlorotoluene	LA-DEQ	4540	10184404
4-Methyl-2-pentanone (MIBK)	LA-DEQ	4995	10184404
Acetone (2-Propanone)	LA-DEQ	4315	10184404
Acrolein (Propenal)	LA-DEQ	4325	10184404
Acrylonitrile	LA-DEQ	4340	10184404
Benzene	LA-DEQ	4375	10184404
Bromobenzene	LA-DEQ	4385	10184404
Bromochloromethane	LA-DEQ	4390	10184404
Bromodichloromethane	LA-DEQ	4395	10184404
Bromoform	LA-DEQ	4400	10184404
Carbon disulfide	LA-DEQ	4450	10184404



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Matrix: Solid & Chemical Materials

Carbon tetrachloride	LA-DEQ	4455	10184404
Chlorobenzene	LA-DEQ	4475	10184404
Chlorodibromomethane	LA-DEQ	4575	10184404
Chloroethane (Ethyl chloride)	LA-DEQ	4485	10184404
Chloroform	LA-DEQ	4505	10184404
cis-1,2-Dichloroethylene	LA-DEQ	4645	10184404
cis-1,3-Dichloropropene	LA-DEQ	4680	10184404
cis-1,4-Dichloro-2-butene	LA-DEQ	4600	10184404
Dibromomethane (Methylene bromide)	LA-DEQ	4595	10184404
Dichlorodifluoromethane (Freon-12)	LA-DEQ	4625	10184404
Ethyl methacrylate	LA-DEQ	4810	10184404
Ethylbenzene	LA-DEQ	4765	10184404
Iodomethane (Methyl iodide)	LA-DEQ	4870	10184404
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ	4875	10184404
Isopropylbenzene (Cumene)	LA-DEQ	4900	10184404
Methyl acetate	LA-DEQ	4940	10184404
Methyl bromide (Bromomethane)	LA-DEQ	4950	10184404
Methyl chloride (Chloromethane)	LA-DEQ	4960	10184404
Methyl methacrylate	LA-DEQ	4990	10184404
Methyl tert-butyl ether (MTBE)	LA-DEQ	5000	10184404
Methylcyclohexane	LA-DEQ	4965	10184404
Methylene chloride (Dichloromethane)	LA-DEQ	4975	10184404
Naphthalene	LA-DEQ	5005	10184404
n-Butylbenzene	LA-DEQ	4435	10184404
n-Propylbenzene	LA-DEQ	5090	10184404
sec-Butylbenzene	LA-DEQ	4440	10184404
Styrene	LA-DEQ	5100	10184404
tert-Butylbenzene	LA-DEQ	4445	10184404
Tetrachloroethylene (Perchloroethylene)	LA-DEQ	5115	10184404
Toluene	LA-DEQ	5140	10184404



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Matrix: Solid & Chemical Materials

trans-1,2-Dichloroethylene	LA-DEQ	4700	10184404
trans-1,3-Dichloropropylene	LA-DEQ	4685	10184404
trans-1,4-Dichloro-2-butene	LA-DEQ	4605	10184404
Trichloroethene (Trichloroethylene)	LA-DEQ	5170	10184404
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ	5175	10184404
Vinyl acetate	LA-DEQ	5225	10184404
Vinyl chloride	LA-DEQ	5235	10184404
Xylene (total)	LA-DEQ	5260	10184404

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	LA-DEQ	4659	10185203
1,2,4,5-Tetrachlorobenzene	LA-DEQ	6715	10185203
1,2,4-Trichlorobenzene	LA-DEQ	5155	10185203
1,2-Dichlorobenzene	LA-DEQ	4610	10185203
1,2-Diphenylhydrazine	LA-DEQ	6220	10185203
1,3-Dichlorobenzene	LA-DEQ	4615	10185203
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ	6160	10185203
1,4-Dichlorobenzene	LA-DEQ	4620	10185203
2,3,4,6-Tetrachlorophenol	LA-DEQ	6735	10185203
2,4,5-Trichlorophenol	LA-DEQ	6835	10185203
2,4,6-Trichlorophenol	LA-DEQ	6840	10185203
2,4-Dichlorophenol	LA-DEQ	6000	10185203
2,4-Dimethylphenol	LA-DEQ	6130	10185203
2,4-Dinitrophenol	LA-DEQ	6175	10185203
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ	6185	10185203
2,6-Dichlorophenol	LA-DEQ	6005	10185203
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ	6190	10185203
2-Chloronaphthalene	LA-DEQ	5795	10185203
2-Chlorophenol	LA-DEQ	5800	10185203
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ	6360	10185203



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Matrix: Solid & Chemical Materials

2-Methylaniline (o-Toluidine)	LA-DEQ	5145	10185203
2-Methylnaphthalene	LA-DEQ	6385	10185203
2-Methylphenol (o-Cresol)	LA-DEQ	6400	10185203
2-Nitroaniline	LA-DEQ	6460	10185203
2-Nitrophenol	LA-DEQ	6490	10185203
2-Picoline (2-Methylpyridine)	LA-DEQ	5050	10185203
3,3'-Dichlorobenzidine	LA-DEQ	5945	10185203
3-Nitroaniline	LA-DEQ	6465	10185203
4-Bromophenyl phenyl ether (BDE-3)	LA-DEQ	5660	10185203
4-Chloro-3-methylphenol	LA-DEQ	5700	10185203
4-Chloroaniline	LA-DEQ	5745	10185203
4-Chlorophenyl phenylether	LA-DEQ	5825	10185203
4-Nitroaniline	LA-DEQ	6470	10185203
4-Nitrophenol	LA-DEQ	6500	10185203
Acenaphthene	LA-DEQ	5500	10185203
Acenaphthylene	LA-DEQ	5505	10185203
Acetophenone	LA-DEQ	5510	10185203
Aniline	LA-DEQ	5545	10185203
Anthracene	LA-DEQ	5555	10185203
Benzidine	LA-DEQ	5595	10185203
Benzo(a)anthracene	LA-DEQ	5575	10185203
Benzo(a)pyrene	LA-DEQ	5580	10185203
Benzo(b)fluoranthene	LA-DEQ	5585	10185203
Benzo(g,h,i)perylene	LA-DEQ	5590	10185203
Benzo(k)fluoranthene	LA-DEQ	5600	10185203
Benzoic acid	LA-DEQ	5610	10185203
Benzyl alcohol	LA-DEQ	5630	10185203
bis(2-Chloroethoxy)methane	LA-DEQ	5760	10185203
bis(2-Chloroethyl) ether	LA-DEQ	5765	10185203
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	LA-DEQ	6065	10185203



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Matrix: Solid & Chemical Materials

Carbazole	LA-DEQ	5680	10185203
Chrysene	LA-DEQ	5855	10185203
Dibenz(a,h) anthracene	LA-DEQ	5895	10185203
Dibenzofuran	LA-DEQ	5905	10185203
Diethyl phthalate	LA-DEQ	6070	10185203
Dimethyl phthalate	LA-DEQ	6135	10185203
Di-n-butyl phthalate	LA-DEQ	5925	10185203
Di-n-octyl phthalate	LA-DEQ	6200	10185203
Fluoranthene	LA-DEQ	6265	10185203
Fluorene	LA-DEQ	6270	10185203
Hexachlorobenzene	LA-DEQ	6275	10185203
Hexachlorobutadiene	LA-DEQ	4835	10185203
Hexachlorocyclopentadiene	LA-DEQ	6285	10185203
Hexachloroethane	LA-DEQ	4840	10185203
Indeno(1,2,3-cd) pyrene	LA-DEQ	6315	10185203
Isophorone	LA-DEQ	6320	10185203
Naphthalene	LA-DEQ	5005	10185203
Nitrobenzene	LA-DEQ	5015	10185203
n-Nitrosodimethylamine	LA-DEQ	6530	10185203
n-Nitrosodi-n-propylamine	LA-DEQ	6545	10185203
n-Nitrosodiphenylamine	LA-DEQ	6535	10185203
Pentachlorophenol	LA-DEQ	6605	10185203
Phenanthrene	LA-DEQ	6615	10185203
Phenol	LA-DEQ	6625	10185203
Pyrene	LA-DEQ	6665	10185203
Pyridine	LA-DEQ	5095	10185203

Method EPA 9045

Analyte	AB	Analyte ID	Method ID
pH	LA-DEQ	1900	10197805

Method EPA 9056

Analyte	AB	Analyte ID	Method ID
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Matrix: Solid & Chemical Materials

Bromide	LA-DEQ	1540	10199607
Chloride	LA-DEQ	1575	10199607
Nitrate as N	LA-DEQ	1810	10199607
Nitrate-nitrite	LA-DEQ	1820	10199607
Nitrite as N	LA-DEQ	1840	10199607
Sulfate	LA-DEQ	2000	10199607
Method EPA 9071			
Analyte	AB	Analyte ID	Method ID
n-Hexane Extractable Material (HEM) (O&G)	LA-DEQ	1803	10201806
Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)	LA-DEQ	10220	10201806
Method EPA 9095			
Analyte	AB	Analyte ID	Method ID
Paint Filter Liquids Test	LA-DEQ	10312	10204009
Method EPA 9253			
Analyte	AB	Analyte ID	Method ID
Chloride	LA-DEQ	1575	10208001
Method SM 2320 B			
Analyte	AB	Analyte ID	Method ID
Alkalinity as CaCO3	LA-DEQ	1505	20045005
Method TCEQ 1005			
Analyte	AB	Analyte ID	Method ID
Total Petroleum Hydrocarbons (TPH)	LA-DEQ	2050	90019208