



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
NELAP - RECOGNIZED
ENVIRONMENTAL LABORATORY ACCREDITATION



is hereby granted to

Element Materials Technology Lafayette
2417 West Pinhook Road
Lafayette, LA 70508
NELAP ACCREDITED

Accreditation Number #200086



According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 186 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part 186. Please contact the Illinois EPA Environmental Laboratory Accreditation Program (IL ELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Illinois is not an endorsement or a guarantee of validity of the data generated by the laboratory.

Primary Accrediting Authority: Louisiana -Department of Environmental Quality

Millie Rose
Supervisor
Environmental Laboratory Accreditation Program

Certificate No: 2000862025-10
Expiration Date: 4/30/2026
Issued On: 2/26/2025

State of Illinois Environmental Protection Agency

Awards the Certificate of Approval to:

Element Materials Technology Lafayette
2417 West Pinhook Road
Lafayette, LA 70508

The Illinois Environmental Laboratory Accreditation Program encourages all clients and data users to verify the most current scope of accreditation for Element Materials Technology Lafayette.

Certificate No.: 2000862025-10

Primary AB

Field of Testing /Matrix: CWA (Non Potable Water)

Method EPA 120.1

Conductivity

LA-DEQ

Method EPA 130.1

Hardness

LA-DEQ

Method EPA 160.4

Residue-volatile

LA-DEQ

Method EPA 1664A Rev: 1

Oil & Grease

LA-DEQ

Total Petroleum Hydrocarbons (TPH)

LA-DEQ

Method EPA 1664A (SGT-HEM)

Oil & Grease

LA-DEQ

Method EPA 200.7 Rev: 4.4

Aluminum

LA-DEQ

Antimony

LA-DEQ

Arsenic

LA-DEQ

Barium

LA-DEQ

Beryllium

LA-DEQ

Boron

LA-DEQ

Cadmium

LA-DEQ

Calcium

LA-DEQ

Chromium

LA-DEQ

Cobalt

LA-DEQ

Copper

LA-DEQ

Iron

LA-DEQ

Lead

LA-DEQ

Magnesium

LA-DEQ

Manganese

LA-DEQ

Molybdenum

LA-DEQ

Nickel

LA-DEQ

Phosphorus

LA-DEQ

Potassium

LA-DEQ

Selenium

LA-DEQ

Silica as SiO₂

LA-DEQ

Silver

LA-DEQ

Sodium

LA-DEQ

Strontium

LA-DEQ

Thallium

LA-DEQ

Tin

LA-DEQ

Field of Testing /Matrix: CWA (Non Potable Water)

Titanium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 200.8 Rev: 5.4

Aluminum	LA-DEQ
Antimony	LA-DEQ
Arsenic	LA-DEQ
Barium	LA-DEQ
Beryllium	LA-DEQ
Cadmium	LA-DEQ
Chromium	LA-DEQ
Cobalt	LA-DEQ
Copper	LA-DEQ
Lead	LA-DEQ
Manganese	LA-DEQ
Molybdenum	LA-DEQ
Nickel	LA-DEQ
Selenium	LA-DEQ
Silver	LA-DEQ
Thallium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 245.1 Rev: 3

Mercury	LA-DEQ
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Method EPA 300.0 Rev: 2.1

Bromide	LA-DEQ
Chloride	LA-DEQ
Fluoride	LA-DEQ
Nitrate	LA-DEQ
Nitrate plus Nitrite as N	LA-DEQ
Nitrate-nitrite	LA-DEQ
Nitrite	LA-DEQ
Nitrite as N	LA-DEQ
Sulfate	LA-DEQ

Method EPA 310.2

Alkalinity as CaCO ₃	LA-DEQ
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Method EPA 335.4 Rev: 1

Cyanide	LA-DEQ
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Method EPA 350.1 Rev: 2

Ammonia as N	LA-DEQ
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Method EPA 351.2 Rev: 2

Total Kjeldahl Nitrogen (TKN)	LA-DEQ
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Method EPA 353.2 Rev: 2

Nitrate	LA-DEQ
Nitrate-nitrite	LA-DEQ
Nitrite as N	LA-DEQ

Method EPA 365.1 Rev: 2

Orthophosphate as P	LA-DEQ
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Method EPA 365.4

Field of Testing /Matrix: CWA (Non Potable Water)

Phosphorus, total	LA-DEQ
Method EPA 420.4 Rev: 1	
Total phenolics	LA-DEQ
Method EPA 602	
Benzene	LA-DEQ
Ethylbenzene	LA-DEQ
Toluene	LA-DEQ
Method EPA 608.3 GC-ECD	
4,4'-DDD	LA-DEQ
4,4'-DDE	LA-DEQ
4,4'-DDT	LA-DEQ
Aldrin	LA-DEQ
alpha-BHC (alpha-Hexachlorocyclohexane)	LA-DEQ
Aroclor-1016 (PCB-1016)	LA-DEQ
Aroclor-1221 (PCB-1221)	LA-DEQ
Aroclor-1232 (PCB-1232)	LA-DEQ
Aroclor-1242 (PCB-1242)	LA-DEQ
Aroclor-1248 (PCB-1248)	LA-DEQ
Aroclor-1254 (PCB-1254)	LA-DEQ
Aroclor-1260 (PCB-1260)	LA-DEQ
beta-BHC (beta-Hexachlorocyclohexane)	LA-DEQ
Chlordane (tech.)(N.O.S.)	LA-DEQ
delta-BHC	LA-DEQ
Dieldrin	LA-DEQ
Endosulfan I	LA-DEQ
Endosulfan II	LA-DEQ
Endosulfan sulfate	LA-DEQ
Endrin	LA-DEQ
Endrin aldehyde	LA-DEQ
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	LA-DEQ
Heptachlor	LA-DEQ
Heptachlor epoxide	LA-DEQ
Methoxychlor	LA-DEQ
Toxaphene (Chlorinated camphene)	LA-DEQ
Method EPA 624.1	
1,1,1-Trichloroethane	LA-DEQ
1,1,2,2-Tetrachloroethane	LA-DEQ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	LA-DEQ
1,1,2-Trichloroethane	LA-DEQ
1,1-Dichloroethane	LA-DEQ
1,1-Dichloroethylene	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ
1,2-Dichloropropane	LA-DEQ
1,3-Butadiene	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dichloropropane	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1,4-Dioxane (1,4- Diethyleneoxide)	LA-DEQ
2,2,4-Trimethylpentane	LA-DEQ
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ

Field of Testing /Matrix: CWA (Non Potable Water)

2-Chloroethyl vinyl ether	LA-DEQ
4-Methyl-2-pentanone (MIBK)	LA-DEQ
Acetone	LA-DEQ
Acetonitrile	LA-DEQ
Acrolein (Propenal)	LA-DEQ
Acrylonitrile	LA-DEQ
Benzene	LA-DEQ
Bromodichloromethane	LA-DEQ
Bromoform	LA-DEQ
Carbon disulfide	LA-DEQ
Carbon tetrachloride	LA-DEQ
Chlorobenzene	LA-DEQ
Chlorodibromomethane	LA-DEQ
Chloroethane (Ethyl chloride)	LA-DEQ
Chloroform	LA-DEQ
Chloroprene (2-Chloro-1,3-butadiene)	LA-DEQ
cis-1,2-Dichloroethylene	LA-DEQ
cis-1,3-Dichloropropene	LA-DEQ
Cyclohexane	LA-DEQ
Ethylbenzene	LA-DEQ
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ
Methyl acetate	LA-DEQ
Methyl bromide (Bromomethane)	LA-DEQ
Methyl chloride (Chloromethane)	LA-DEQ
Methyl methacrylate	LA-DEQ
Methyl tert-butyl ether (MTBE)	LA-DEQ
Methylcyclohexane	LA-DEQ
Methylene chloride (Dichloromethane)	LA-DEQ
m-Xylene	LA-DEQ
n-Hexane	LA-DEQ
o-Xylene	LA-DEQ
p-Xylene	LA-DEQ
Styrene	LA-DEQ
Tetrachloroethylene (Perchloroethylene)	LA-DEQ
Toluene	LA-DEQ
trans-1,2-Dichloroethylene	LA-DEQ
trans-1,3-Dichloropropylene	LA-DEQ
Trichloroethene (Trichloroethylene)	LA-DEQ
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ
Vinyl acetate	LA-DEQ
Vinyl bromide (Bromoethane)	LA-DEQ
Vinyl chloride	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 625.1

1,2,4-Trichlorobenzene	LA-DEQ
1,2-Diphenylhydrazine	LA-DEQ
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ
1,4-Dinitrobenzene	LA-DEQ
2,4,5-Trichlorophenol	LA-DEQ
2,4,6-Trichlorophenol	LA-DEQ
2,4-Dichlorophenol	LA-DEQ
2,4-Dimethylphenol	LA-DEQ

Field of Testing /Matrix: CWA (Non Potable Water)

2,4-Dinitrophenol	LA-DEQ
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ
2,6-Dichlorophenol	LA-DEQ
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ
2-Chloronaphthalene	LA-DEQ
2-Chlorophenol	LA-DEQ
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ
2-Methylnaphthalene	LA-DEQ
2-Methylphenol (o-Cresol)	LA-DEQ
2-Nitroaniline	LA-DEQ
2-Nitrophenol	LA-DEQ
3,3'-Dichlorobenzidine	LA-DEQ
3,3'-Dimethylbenzidine	LA-DEQ
3+4 Methylphenol	LA-DEQ
3-Nitroaniline	LA-DEQ
4-Bromophenyl phenyl ether	LA-DEQ
4-Chloro-3-methylphenol	LA-DEQ
4-Chloroaniline	LA-DEQ
4-Chlorophenyl phenylether	LA-DEQ
4-Nitroaniline	LA-DEQ
4-Nitrophenol	LA-DEQ
Acenaphthene	LA-DEQ
Acenaphthylene	LA-DEQ
Acetophenone	LA-DEQ
alpha-Terpineol	LA-DEQ
Aniline	LA-DEQ
Anthracene	LA-DEQ
Benzidine	LA-DEQ
Benzo(a)anthracene	LA-DEQ
Benzo(a)pyrene	LA-DEQ
Benzo(b)fluoranthene	LA-DEQ
Benzo(g,h,i)perylene	LA-DEQ
Benzo(k)fluoranthene	LA-DEQ
Benzoic acid	LA-DEQ
Benzyl alcohol	LA-DEQ
bis(2-Chloroethoxy)methane	LA-DEQ
bis(2-Chloroethyl) ether	LA-DEQ
bis(2-Ethylhexyl) phthalate (DEHP)	LA-DEQ
Butyl benzyl phthalate	LA-DEQ
Carbazole	LA-DEQ
Chrysene	LA-DEQ
Dibenz(a,h) anthracene	LA-DEQ
Dibenzofuran	LA-DEQ
Diethyl phthalate	LA-DEQ
Dimethyl phthalate	LA-DEQ
Di-n-butyl phthalate	LA-DEQ
Di-n-octyl phthalate	LA-DEQ
Fluoranthene	LA-DEQ
Fluorene	LA-DEQ
Hexachlorobenzene	LA-DEQ
Hexachlorobutadiene	LA-DEQ
Hexachlorocyclopentadiene	LA-DEQ

Field of Testing /Matrix: CWA (Non Potable Water)

Hexachloroethane	LA-DEQ
Indeno(1,2,3-cd) pyrene	LA-DEQ
Isophorone	LA-DEQ
Naphthalene	LA-DEQ
n-Decane	LA-DEQ
Nitrobenzene	LA-DEQ
n-Nitrosodimethylamine	LA-DEQ
n-Nitrosodi-n-propylamine	LA-DEQ
n-Nitrosodiphenylamine	LA-DEQ
n-Octadecane	LA-DEQ
Pentachlorobenzene	LA-DEQ
Pentachlorophenol	LA-DEQ
Phenanthrene	LA-DEQ
Phenol	LA-DEQ
Pyrene	LA-DEQ
Pyridine	LA-DEQ
Method HACH 8000	
Chemical oxygen demand	LA-DEQ
Method SM 2120 B-2011	
Color	LA-DEQ
Method SM 2130 B-2001	
Turbidity	LA-DEQ
Method SM 2130 B-2011	
Turbidity	LA-DEQ
Method SM 2320 B-2011	
Alkalinity as CaCO ₃	LA-DEQ
Method SM 2340 B-2011	
Hardness	LA-DEQ
Method SM 2540 B-2011	
Residue-total	LA-DEQ
Method SM 2540 C-2011	
Residue-filterable (TDS)	LA-DEQ
Method SM 2540 D-2011	
Residue-nonfilterable (TSS)	LA-DEQ
Method SM 2540 E-2011	
Residue-volatile	LA-DEQ
Method SM 2540 F-2011	
Residue-settleable	LA-DEQ
Method SM 2550 B-2000	
Temperature, deg. C	LA-DEQ
Method SM 3500-Cr B-2009	
Chromium VI	LA-DEQ
Method SM 3500-Cr B-2011	
Chromium VI	LA-DEQ
Method SM 4500-Cl E-2000	
Total residual chlorine	LA-DEQ
Method SM 4500-Cl G-2000	
Free chlorine	LA-DEQ

Field of Testing /Matrix: CWA (Non Potable Water)

Total chlorine	LA-DEQ
Total residual chlorine	LA-DEQ
Method SM 4500-Cl⁻ B-1997	
Chloride	LA-DEQ
Method SM 4500-Cl⁻ B-2011	
Chloride	LA-DEQ
Method SM 4500-H⁺ B-1996	
pH	LA-DEQ
Method SM 4500-H⁺ B-2000	
pH	LA-DEQ
Method SM 4500-S₂⁻ D-2011	
Sulfide	LA-DEQ
Method SM 4500-S₂⁻ F-2000	
Sulfide	LA-DEQ
Method SM 4500-S₂⁻ F-2011	
Sulfide	LA-DEQ
Method SM 4500-SO₃⁻ B-2000	
Sulfite-SO ₃	LA-DEQ
Method SM 4500-SO₃⁻ B-2011	
Sulfite-SO ₃	LA-DEQ
Method SM 5210 B-2001	
Biochemical oxygen demand	LA-DEQ
Carbonaceous BOD, CBOD	LA-DEQ
Method SM 5210 B-2011	
Biochemical oxygen demand	LA-DEQ
Carbonaceous BOD, CBOD	LA-DEQ
Method SM 5310 B-2000	
Total organic carbon	LA-DEQ
Method SM 5310 B-2011	
Total organic carbon	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)**Method EPA 1010A**

Ignitability	LA-DEQ
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Method EPA 1311 Rev: 0

Toxicity Characteristic Leaching Procedure (TCLP)	LA-DEQ
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Method EPA 1312 Rev: 0

Synthetic Precipitation Leaching Procedure (SPLP)	LA-DEQ
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Method EPA 6010B Rev: 2

Aluminum	LA-DEQ
Antimony	LA-DEQ
Arsenic	LA-DEQ
Barium	LA-DEQ
Beryllium	LA-DEQ
Boron	LA-DEQ
Cadmium	LA-DEQ
Calcium	LA-DEQ
Chromium	LA-DEQ
Cobalt	LA-DEQ
Copper	LA-DEQ
Iron	LA-DEQ
Lead	LA-DEQ
Magnesium	LA-DEQ
Manganese	LA-DEQ
Molybdenum	LA-DEQ
Nickel	LA-DEQ
Phosphorus	LA-DEQ
Potassium	LA-DEQ
Selenium	LA-DEQ
Silica as SiO ₂	LA-DEQ
Silver	LA-DEQ
Sodium	LA-DEQ
Strontium	LA-DEQ
Thallium	LA-DEQ
Tin	LA-DEQ
Titanium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 6020A Rev: 1

Aluminum	LA-DEQ
Antimony	LA-DEQ
Arsenic	LA-DEQ
Barium	LA-DEQ
Beryllium	LA-DEQ
Boron	LA-DEQ
Cadmium	LA-DEQ
Calcium	LA-DEQ
Chromium	LA-DEQ
Cobalt	LA-DEQ
Copper	LA-DEQ
Iron	LA-DEQ
Lead	LA-DEQ
Magnesium	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

Manganese	LA-DEQ
Molybdenum	LA-DEQ
Nickel	LA-DEQ
Potassium	LA-DEQ
Selenium	LA-DEQ
Silver	LA-DEQ
Sodium	LA-DEQ
Thallium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 7470A Rev: 1

Mercury	LA-DEQ
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Method EPA 8015B Rev: 2

Diesel range organics (DRO)	LA-DEQ
Gasoline range organics (GRO)	LA-DEQ
Methanol	LA-DEQ

Method EPA 8015C

Diesel range organics (DRO)	LA-DEQ
Gasoline range organics (GRO)	LA-DEQ

Method EPA 8015C Rev: 3

Diesel range organics (DRO)	LA-DEQ
Gasoline range organics (GRO)	LA-DEQ

Method EPA 8021B

Benzene	LA-DEQ
Ethylbenzene	LA-DEQ
o-Xylene	LA-DEQ
Toluene	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 8081A Rev: 1

4,4'-DDD	LA-DEQ
4,4'-DDE	LA-DEQ
4,4'-DDT	LA-DEQ
Aldrin	LA-DEQ
alpha-BHC (alpha-Hexachlorocyclohexane)	LA-DEQ
alpha-Chlordane, cis-Chlordane	LA-DEQ
beta-BHC (beta-Hexachlorocyclohexane)	LA-DEQ
Chlordane (tech.)(N.O.S.)	LA-DEQ
delta-BHC	LA-DEQ
Dieldrin	LA-DEQ
Endosulfan I	LA-DEQ
Endosulfan II	LA-DEQ
Endosulfan sulfate	LA-DEQ
Endrin	LA-DEQ
Endrin aldehyde	LA-DEQ
Endrin ketone	LA-DEQ
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	LA-DEQ
gamma-Chlordane	LA-DEQ
Heptachlor	LA-DEQ
Heptachlor epoxide	LA-DEQ
Methoxychlor	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

Toxaphene (Chlorinated camphene)	LA-DEQ
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Method EPA 8081B Rev: 2

4,4'-DDD	LA-DEQ
4,4'-DDE	LA-DEQ
4,4'-DDT	LA-DEQ
Aldrin	LA-DEQ
alpha-BHC (alpha-Hexachlorocyclohexane)	LA-DEQ
alpha-Chlordane, cis-Chlordane	LA-DEQ
beta-BHC (beta-Hexachlorocyclohexane)	LA-DEQ
Chlordane (tech.)(N.O.S.)	LA-DEQ
delta-BHC	LA-DEQ
Dieldrin	LA-DEQ
Endosulfan I	LA-DEQ
Endosulfan II	LA-DEQ
Endosulfan sulfate	LA-DEQ
Endrin	LA-DEQ
Endrin aldehyde	LA-DEQ
Endrin ketone	LA-DEQ
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	LA-DEQ
gamma-Chlordane	LA-DEQ
Heptachlor	LA-DEQ
Heptachlor epoxide	LA-DEQ
Methoxychlor	LA-DEQ
Toxaphene (Chlorinated camphene)	LA-DEQ

Method EPA 8082A

Aroclor-1016 (PCB-1016)	LA-DEQ
Aroclor-1221 (PCB-1221)	LA-DEQ
Aroclor-1232 (PCB-1232)	LA-DEQ
Aroclor-1242 (PCB-1242)	LA-DEQ
Aroclor-1248 (PCB-1248)	LA-DEQ
Aroclor-1254 (PCB-1254)	LA-DEQ
Aroclor-1260 (PCB-1260)	LA-DEQ

Method EPA 8260B

1,1,1,2-Tetrachloroethane	LA-DEQ
1,1,1-Trichloroethane	LA-DEQ
1,1,2,2-Tetrachloroethane	LA-DEQ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	LA-DEQ
1,1,2-Trichloroethane	LA-DEQ
1,1-Dichloroethane	LA-DEQ
1,1-Dichloroethylene	LA-DEQ
1,1-Dichloropropene	LA-DEQ
1,2,3-Trichlorobenzene	LA-DEQ
1,2,3-Trichloropropane	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2,4-Trimethylbenzene	LA-DEQ
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ
1,2-Dichloropropane	LA-DEQ
1,3,5-Trimethylbenzene	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

1,3-Dichlorobenzene	LA-DEQ
1,3-Dichloropropane	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1,4-Dioxane (1,4- Diethyleneoxide)	LA-DEQ
2,2-Dichloropropane	LA-DEQ
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ
2-Chloroethyl vinyl ether	LA-DEQ
2-Chlorotoluene	LA-DEQ
2-Hexanone	LA-DEQ
4-Chlorotoluene	LA-DEQ
4-Methyl-2-pentanone (MIBK)	LA-DEQ
Acetone	LA-DEQ
Acetonitrile	LA-DEQ
Acrolein (Propenal)	LA-DEQ
Acrylonitrile	LA-DEQ
Benzene	LA-DEQ
Bromobenzene	LA-DEQ
Bromochloromethane	LA-DEQ
Bromodichloromethane	LA-DEQ
Bromoform	LA-DEQ
Carbon disulfide	LA-DEQ
Carbon tetrachloride	LA-DEQ
Chlorobenzene	LA-DEQ
Chlorodibromomethane	LA-DEQ
Chloroethane (Ethyl chloride)	LA-DEQ
Chloroform	LA-DEQ
Chloroprene (2-Chloro-1,3-butadiene)	LA-DEQ
cis-1,2-Dichloroethylene	LA-DEQ
cis-1,3-Dichloropropene	LA-DEQ
cis-1,4-Dichloro-2-butene	LA-DEQ
Dibromomethane (Methylene bromide)	LA-DEQ
Dichlorodifluoromethane (Freon-12)	LA-DEQ
Ethyl methacrylate	LA-DEQ
Ethylbenzene	LA-DEQ
Iodomethane (Methyl iodide)	LA-DEQ
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ
Isopropylbenzene	LA-DEQ
m+p-xylene	LA-DEQ
Methyl bromide (Bromomethane)	LA-DEQ
Methyl chloride (Chloromethane)	LA-DEQ
Methyl methacrylate	LA-DEQ
Methyl tert-butyl ether (MTBE)	LA-DEQ
Methylene chloride (Dichloromethane)	LA-DEQ
Naphthalene	LA-DEQ
n-Butylbenzene	LA-DEQ
n-Propylbenzene	LA-DEQ
o-Xylene	LA-DEQ
sec-Butylbenzene	LA-DEQ
Styrene	LA-DEQ
tert-Butylbenzene	LA-DEQ
Tetrachloroethylene (Perchloroethylene)	LA-DEQ
Toluene	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

trans-1,2-Dichloroethylene	LA-DEQ
trans-1,3-Dichloropropylene	LA-DEQ
trans-1,4-Dichloro-2-butene	LA-DEQ
Trichloroethene (Trichloroethylene)	LA-DEQ
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ
Vinyl acetate	LA-DEQ
Vinyl chloride	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 8260C

1,1,1,2-Tetrachloroethane	LA-DEQ
1,1,1-Trichloroethane	LA-DEQ
1,1,2,2-Tetrachloroethane	LA-DEQ
1,1,2-Trichloroethane	LA-DEQ
1,1-Dichloroethane	LA-DEQ
1,1-Dichloroethylene	LA-DEQ
1,1-Dichloropropene	LA-DEQ
1,2,3-Trichlorobenzene	LA-DEQ
1,2,3-Trichloropropane	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2,4-Trimethylbenzene	LA-DEQ
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ
1,2-Dichloropropane	LA-DEQ
1,3,5-Trimethylbenzene	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dichloropropane	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1,4-Dioxane (1,4- Diethyleneoxide)	LA-DEQ
2,2-Dichloropropane	LA-DEQ
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ
2-Chloroethyl vinyl ether	LA-DEQ
2-Chlorotoluene	LA-DEQ
2-Hexanone	LA-DEQ
4-Chlorotoluene	LA-DEQ
4-Methyl-2-pentanone (MIBK)	LA-DEQ
Acetone	LA-DEQ
Acetonitrile	LA-DEQ
Acrolein (Propenal)	LA-DEQ
Acrylonitrile	LA-DEQ
Benzene	LA-DEQ
Bromobenzene	LA-DEQ
Bromochloromethane	LA-DEQ
Bromodichloromethane	LA-DEQ
Bromoform	LA-DEQ
Carbon disulfide	LA-DEQ
Carbon tetrachloride	LA-DEQ
Chlorobenzene	LA-DEQ
Chlorodibromomethane	LA-DEQ
Chloroethane (Ethyl chloride)	LA-DEQ
Chloroform	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

Chloroprene (2-Chloro-1,3-butadiene)	LA-DEQ
cis-1,2-Dichloroethylene	LA-DEQ
cis-1,3-Dichloropropene	LA-DEQ
cis-1,4-Dichloro-2-butene	LA-DEQ
Cyclohexane	LA-DEQ
Dibromomethane (Methylene bromide)	LA-DEQ
Dichlorodifluoromethane (Freon-12)	LA-DEQ
Ethyl methacrylate	LA-DEQ
Ethylbenzene	LA-DEQ
Iodomethane (Methyl iodide)	LA-DEQ
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ
Isopropylbenzene	LA-DEQ
m+p-xylene	LA-DEQ
Methyl bromide (Bromomethane)	LA-DEQ
Methyl chloride (Chloromethane)	LA-DEQ
Methyl methacrylate	LA-DEQ
Methyl tert-butyl ether (MTBE)	LA-DEQ
Methylcyclohexane	LA-DEQ
Methylene chloride (Dichloromethane)	LA-DEQ
Naphthalene	LA-DEQ
n-Propylbenzene	LA-DEQ
o-Xylene	LA-DEQ
sec-Butylbenzene	LA-DEQ
Styrene	LA-DEQ
tert-Butylbenzene	LA-DEQ
Tetrachloroethylene (Perchloroethylene)	LA-DEQ
Toluene	LA-DEQ
trans-1,2-Dichloroethylene	LA-DEQ
trans-1,3-Dichloropropylene	LA-DEQ
trans-1,4-Dichloro-2-butene	LA-DEQ
Trichloroethene (Trichloroethylene)	LA-DEQ
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ
Vinyl acetate	LA-DEQ
Vinyl chloride	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 8270C Rev: 3

1,2,4,5-Tetrachlorobenzene	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Diphenylhydrazine	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1-Methylnaphthalene	LA-DEQ
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	LA-DEQ
2,3,4,6-Tetrachlorophenol	LA-DEQ
2,4,5-Trichlorophenol	LA-DEQ
2,4,6-Trichlorophenol	LA-DEQ
2,4-Dichlorophenol	LA-DEQ
2,4-Dimethylphenol	LA-DEQ
2,4-Dinitrophenol	LA-DEQ
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

2,6-Dichlorophenol	LA-DEQ
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ
2-Chloronaphthalene	LA-DEQ
2-Chlorophenol	LA-DEQ
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ
2-Methylaniline (o-Toluidine)	LA-DEQ
2-Methylnaphthalene	LA-DEQ
2-Methylphenol (o-Cresol)	LA-DEQ
2-Nitroaniline	LA-DEQ
2-Nitrophenol	LA-DEQ
2-Picoline (2-Methylpyridine)	LA-DEQ
3,3'-Dichlorobenzidine	LA-DEQ
3-Methylphenol (m-Cresol)	LA-DEQ
3-Nitroaniline	LA-DEQ
4-Bromophenyl phenyl ether	LA-DEQ
4-Chloro-3-methylphenol	LA-DEQ
4-Chloroaniline	LA-DEQ
4-Chlorophenyl phenylether	LA-DEQ
4-Methylphenol (p-Cresol)	LA-DEQ
4-Nitroaniline	LA-DEQ
4-Nitrophenol	LA-DEQ
Acenaphthene	LA-DEQ
Acenaphthylene	LA-DEQ
Acetophenone	LA-DEQ
Aniline	LA-DEQ
Anthracene	LA-DEQ
Benzidine	LA-DEQ
Benzo(a)anthracene	LA-DEQ
Benzo(a)pyrene	LA-DEQ
Benzo(b)fluoranthene	LA-DEQ
Benzo(g,h,i)perylene	LA-DEQ
Benzo(k)fluoranthene	LA-DEQ
Benzoic acid	LA-DEQ
Benzyl alcohol	LA-DEQ
bis(2-Chloroethoxy)methane	LA-DEQ
bis(2-Chloroethyl) ether	LA-DEQ
bis(2-Ethylhexyl) phthalate (DEHP)	LA-DEQ
Butyl benzyl phthalate	LA-DEQ
Carbazole	LA-DEQ
Chrysene	LA-DEQ
Dibenz(a,h) anthracene	LA-DEQ
Dibenzofuran	LA-DEQ
Diethyl phthalate	LA-DEQ
Dimethyl phthalate	LA-DEQ
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	LA-DEQ
Fluoranthene	LA-DEQ
Fluorene	LA-DEQ
Hexachlorobenzene	LA-DEQ
Hexachlorobutadiene	LA-DEQ
Hexachlorocyclopentadiene	LA-DEQ
Hexachloroethane	LA-DEQ
Indeno(1,2,3-cd) pyrene	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

Isophorone	LA-DEQ
Naphthalene	LA-DEQ
Nitrobenzene	LA-DEQ
n-Nitrosodimethylamine	LA-DEQ
n-Nitrosodi-n-propylamine	LA-DEQ
n-Nitrosodiphenylamine	LA-DEQ
Pentachlorobenzene	LA-DEQ
Pentachlorophenol	LA-DEQ
Phenanthrene	LA-DEQ
Phenol	LA-DEQ
Pyrene	LA-DEQ
Pyridine	LA-DEQ

Method EPA 8270D

1,2,4,5-Tetrachlorobenzene	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Diphenylhydrazine	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1-Methylnaphthalene	LA-DEQ
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	LA-DEQ
2,3,4,6-Tetrachlorophenol	LA-DEQ
2,4,5-Trichlorophenol	LA-DEQ
2,4,6-Trichlorophenol	LA-DEQ
2,4-Dichlorophenol	LA-DEQ
2,4-Dimethylphenol	LA-DEQ
2,4-Dinitrophenol	LA-DEQ
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ
2,6-Dichlorophenol	LA-DEQ
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ
2-Chloronaphthalene	LA-DEQ
2-Chlorophenol	LA-DEQ
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ
2-Methylaniline (o-Toluidine)	LA-DEQ
2-Methylnaphthalene	LA-DEQ
2-Methylphenol (o-Cresol)	LA-DEQ
2-Nitroaniline	LA-DEQ
2-Nitrophenol	LA-DEQ
2-Picoline (2-Methylpyridine)	LA-DEQ
3,3'-Dichlorobenzidine	LA-DEQ
3-Nitroaniline	LA-DEQ
4-Bromophenyl phenyl ether	LA-DEQ
4-Chloro-3-methylphenol	LA-DEQ
4-Chloroaniline	LA-DEQ
4-Chlorophenyl phenylether	LA-DEQ
4-Nitroaniline	LA-DEQ
4-Nitrophenol	LA-DEQ
Acenaphthene	LA-DEQ
Acenaphthylene	LA-DEQ
Acetophenone	LA-DEQ
Aniline	LA-DEQ

Field of Testing /Matrix: RCRA (Non Potable Water)

Anthracene	LA-DEQ
Benzidine	LA-DEQ
Benzo(a)anthracene	LA-DEQ
Benzo(a)pyrene	LA-DEQ
Benzo(b)fluoranthene	LA-DEQ
Benzo(g,h,i)perylene	LA-DEQ
Benzo(k)fluoranthene	LA-DEQ
Benzoic acid	LA-DEQ
Benzyl alcohol	LA-DEQ
bis(2-Chloroethoxy)methane	LA-DEQ
bis(2-Chloroethyl) ether	LA-DEQ
bis(2-Ethylhexyl) phthalate (DEHP)	LA-DEQ
Butyl benzyl phthalate	LA-DEQ
Carbazole	LA-DEQ
Chrysene	LA-DEQ
Dibenz(a,h) anthracene	LA-DEQ
Dibenzofuran	LA-DEQ
Diethyl phthalate	LA-DEQ
Dimethyl phthalate	LA-DEQ
Di-n-butyl phthalate	LA-DEQ
Di-n-octyl phthalate	LA-DEQ
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	LA-DEQ
Fluoranthene	LA-DEQ
Fluorene	LA-DEQ
Hexachlorobenzene	LA-DEQ
Hexachlorobutadiene	LA-DEQ
Hexachlorocyclopentadiene	LA-DEQ
Hexachloroethane	LA-DEQ
Indeno(1,2,3-cd) pyrene	LA-DEQ
Isophorone	LA-DEQ
Naphthalene	LA-DEQ
Nitrobenzene	LA-DEQ
n-Nitrosodimethylamine	LA-DEQ
n-Nitrosodi-n-propylamine	LA-DEQ
n-Nitrosodiphenylamine	LA-DEQ
Pentachlorobenzene	LA-DEQ
Pentachlorophenol	LA-DEQ
Phenanthrene	LA-DEQ
Phenol	LA-DEQ
Pyrene	LA-DEQ
Pyridine	LA-DEQ

Method EPA 9040C

pH	LA-DEQ
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Method EPA 9056A

Bromide	LA-DEQ
Chloride	LA-DEQ
Fluoride	LA-DEQ
Nitrate	LA-DEQ
Nitrite	LA-DEQ
Sulfate	LA-DEQ

Method EPA 9253 Rev: 0

Field of Testing /Matrix: *RCRA (Non Potable Water)*

Chloride

LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)**Method EPA 6010B Rev: 2**

Aluminum	LA-DEQ
Antimony	LA-DEQ
Arsenic	LA-DEQ
Barium	LA-DEQ
Beryllium	LA-DEQ
Boron	LA-DEQ
Cadmium	LA-DEQ
Calcium	LA-DEQ
Chromium	LA-DEQ
Cobalt	LA-DEQ
Copper	LA-DEQ
Iron	LA-DEQ
Lead	LA-DEQ
Magnesium	LA-DEQ
Manganese	LA-DEQ
Molybdenum	LA-DEQ
Nickel	LA-DEQ
Phosphorus	LA-DEQ
Potassium	LA-DEQ
Selenium	LA-DEQ
Silica as SiO ₂	LA-DEQ
Silver	LA-DEQ
Sodium	LA-DEQ
Strontium	LA-DEQ
Thallium	LA-DEQ
Tin	LA-DEQ
Titanium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 6020A Rev: 1

Aluminum	LA-DEQ
Antimony	LA-DEQ
Arsenic	LA-DEQ
Barium	LA-DEQ
Beryllium	LA-DEQ
Boron	LA-DEQ
Cadmium	LA-DEQ
Calcium	LA-DEQ
Chromium	LA-DEQ
Cobalt	LA-DEQ
Copper	LA-DEQ
Iron	LA-DEQ
Lead	LA-DEQ
Magnesium	LA-DEQ
Manganese	LA-DEQ
Molybdenum	LA-DEQ
Nickel	LA-DEQ
Potassium	LA-DEQ
Selenium	LA-DEQ
Silver	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

Sodium	LA-DEQ
Thallium	LA-DEQ
Vanadium	LA-DEQ
Zinc	LA-DEQ

Method EPA 7471A

Mercury	LA-DEQ
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Method EPA 8015B Rev: 2

Diesel range organics (DRO)	LA-DEQ
Gasoline range organics (GRO)	LA-DEQ
Methanol	LA-DEQ

Method EPA 8015C

Diesel range organics (DRO)	LA-DEQ
Gasoline range organics (GRO)	LA-DEQ

Method EPA 8021B

Benzene	LA-DEQ
Ethylbenzene	LA-DEQ
o-Xylene	LA-DEQ
Toluene	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 8081A Rev: 1

4,4'-DDD	LA-DEQ
4,4'-DDE	LA-DEQ
4,4'-DDT	LA-DEQ
Aldrin	LA-DEQ
alpha-BHC (alpha-Hexachlorocyclohexane)	LA-DEQ
alpha-Chlordane, cis-Chlordane	LA-DEQ
beta-BHC (beta-Hexachlorocyclohexane)	LA-DEQ
Chlordane (tech.)(N.O.S.)	LA-DEQ
delta-BHC	LA-DEQ
Dieldrin	LA-DEQ
Endosulfan I	LA-DEQ
Endosulfan II	LA-DEQ
Endosulfan sulfate	LA-DEQ
Endrin	LA-DEQ
Endrin aldehyde	LA-DEQ
Endrin ketone	LA-DEQ
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	LA-DEQ
gamma-Chlordane	LA-DEQ
Heptachlor	LA-DEQ
Heptachlor epoxide	LA-DEQ
Methoxychlor	LA-DEQ
Toxaphene (Chlorinated camphene)	LA-DEQ

Method EPA 8082A

Aroclor-1016 (PCB-1016)	LA-DEQ
Aroclor-1221 (PCB-1221)	LA-DEQ
Aroclor-1232 (PCB-1232)	LA-DEQ
Aroclor-1242 (PCB-1242)	LA-DEQ
Aroclor-1248 (PCB-1248)	LA-DEQ
Aroclor-1254 (PCB-1254)	LA-DEQ
Aroclor-1260 (PCB-1260)	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)**Method EPA 8260B**

1,1,1,2-Tetrachloroethane	LA-DEQ
1,1,1-Trichloroethane	LA-DEQ
1,1,2,2-Tetrachloroethane	LA-DEQ
1,1,2-Trichloro-1,2,2-trifluoroethane	LA-DEQ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	LA-DEQ
1,1,2-Trichloroethane	LA-DEQ
1,1-Dichloroethane	LA-DEQ
1,1-Dichloroethylene	LA-DEQ
1,1-Dichloropropene	LA-DEQ
1,2,3-Trichlorobenzene	LA-DEQ
1,2,3-Trichloropropane	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2,4-Trimethylbenzene	LA-DEQ
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ
1,2-Dichloropropane	LA-DEQ
1,3,5-Trimethylbenzene	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dichloropropane	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1,4-Dioxane (1,4- Diethyleneoxide)	LA-DEQ
2,2-Dichloropropane	LA-DEQ
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ
2-Chloroethyl vinyl ether	LA-DEQ
2-Chlorotoluene	LA-DEQ
2-Hexanone	LA-DEQ
4-Chlorotoluene	LA-DEQ
4-Methyl-2-pentanone (MIBK)	LA-DEQ
Acetone	LA-DEQ
Acrolein (Propenal)	LA-DEQ
Acrylonitrile	LA-DEQ
Benzene	LA-DEQ
Bromobenzene	LA-DEQ
Bromochloromethane	LA-DEQ
Bromodichloromethane	LA-DEQ
Bromoform	LA-DEQ
Carbon disulfide	LA-DEQ
Carbon tetrachloride	LA-DEQ
Chlorobenzene	LA-DEQ
Chlorodibromomethane	LA-DEQ
Chloroethane (Ethyl chloride)	LA-DEQ
Chloroform	LA-DEQ
Chloroprene (2-Chloro-1,3-butadiene)	LA-DEQ
cis-1,2-Dichloroethylene	LA-DEQ
cis-1,3-Dichloropropene	LA-DEQ
cis-1,4-Dichloro-2-butene	LA-DEQ
Dibromomethane (Methylene bromide)	LA-DEQ
Dichlorodifluoromethane (Freon-12)	LA-DEQ
Ethyl methacrylate	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

Ethylbenzene	LA-DEQ
Iodomethane (Methyl iodide)	LA-DEQ
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ
Isopropylbenzene	LA-DEQ
m+p-xylene	LA-DEQ
Methyl bromide (Bromomethane)	LA-DEQ
Methyl chloride (Chloromethane)	LA-DEQ
Methyl methacrylate	LA-DEQ
Methyl tert-butyl ether (MTBE)	LA-DEQ
Methylene chloride (Dichloromethane)	LA-DEQ
Naphthalene	LA-DEQ
n-Butylbenzene	LA-DEQ
n-Propylbenzene	LA-DEQ
o-Xylene	LA-DEQ
sec-Butylbenzene	LA-DEQ
Styrene	LA-DEQ
tert-Butylbenzene	LA-DEQ
Tetrachloroethylene (Perchloroethylene)	LA-DEQ
Toluene	LA-DEQ
trans-1,2-Dichloroethylene	LA-DEQ
trans-1,3-Dichloropropylene	LA-DEQ
trans-1,4-Dichloro-2-butene	LA-DEQ
Trichloroethene (Trichloroethylene)	LA-DEQ
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ
Vinyl acetate	LA-DEQ
Vinyl chloride	LA-DEQ
Xylene (total)	LA-DEQ

Method EPA 8260C

1,1,1,2-Tetrachloroethane	LA-DEQ
1,1,1-Trichloroethane	LA-DEQ
1,1,2,2-Tetrachloroethane	LA-DEQ
1,1,2-Trichloroethane	LA-DEQ
1,1-Dichloroethane	LA-DEQ
1,1-Dichloroethylene	LA-DEQ
1,1-Dichloropropene	LA-DEQ
1,2,3-Trichlorobenzene	LA-DEQ
1,2,3-Trichloropropane	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2,4-Trimethylbenzene	LA-DEQ
1,2-Dibromo-3-chloropropane (DBCP)	LA-DEQ
1,2-Dibromoethane (EDB, Ethylene dibromide)	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Dichloroethane (Ethylene dichloride)	LA-DEQ
1,2-Dichloropropane	LA-DEQ
1,3,5-Trimethylbenzene	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dichloropropane	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1,4-Dioxane (1,4- Diethyleneoxide)	LA-DEQ
2,2-Dichloropropane	LA-DEQ
2-Butanone (Methyl ethyl ketone, MEK)	LA-DEQ
2-Chloroethyl vinyl ether	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

2-Chlorotoluene	LA-DEQ
2-Hexanone	LA-DEQ
4-Chlorotoluene	LA-DEQ
4-Methyl-2-pentanone (MIBK)	LA-DEQ
Acetone	LA-DEQ
Acrolein (Propenal)	LA-DEQ
Acrylonitrile	LA-DEQ
Benzene	LA-DEQ
Bromobenzene	LA-DEQ
Bromochloromethane	LA-DEQ
Bromodichloromethane	LA-DEQ
Bromoform	LA-DEQ
Carbon disulfide	LA-DEQ
Carbon tetrachloride	LA-DEQ
Chlorobenzene	LA-DEQ
Chloroethane (Ethyl chloride)	LA-DEQ
Chloroform	LA-DEQ
Chloroprene (2-Chloro-1,3-butadiene)	LA-DEQ
cis-1,2-Dichloroethylene	LA-DEQ
cis-1,3-Dichloropropene	LA-DEQ
cis-1,4-Dichloro-2-butene	LA-DEQ
Cyclohexane	LA-DEQ
Dibromomethane (Methylene bromide)	LA-DEQ
Dichlorodifluoromethane (Freon-12)	LA-DEQ
Ethyl methacrylate	LA-DEQ
Ethylbenzene	LA-DEQ
Iodomethane (Methyl iodide)	LA-DEQ
Isobutyl alcohol (2-Methyl-1-propanol)	LA-DEQ
Isopropylbenzene	LA-DEQ
m+p-xylene	LA-DEQ
Methyl bromide (Bromomethane)	LA-DEQ
Methyl chloride (Chloromethane)	LA-DEQ
Methyl methacrylate	LA-DEQ
Methyl tert-butyl ether (MTBE)	LA-DEQ
Methylcyclohexane	LA-DEQ
Methylene chloride (Dichloromethane)	LA-DEQ
Naphthalene	LA-DEQ
n-Butylbenzene	LA-DEQ
n-Propylbenzene	LA-DEQ
o-Xylene	LA-DEQ
sec-Butylbenzene	LA-DEQ
Styrene	LA-DEQ
tert-Butylbenzene	LA-DEQ
Tetrachloroethylene (Perchloroethylene)	LA-DEQ
Toluene	LA-DEQ
trans-1,2-Dichloroethylene	LA-DEQ
trans-1,3-Dichloropropylene	LA-DEQ
trans-1,4-Dichloro-2-butene	LA-DEQ
Trichloroethene (Trichloroethylene)	LA-DEQ
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	LA-DEQ
Vinyl acetate	LA-DEQ
Vinyl chloride	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

Xylene (total)	LA-DEQ
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Method EPA 8270C Rev: 3

1,2,4,5-Tetrachlorobenzene	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Diphenylhydrazine	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1-Methylnaphthalene	LA-DEQ
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	LA-DEQ
2,3,4,6-Tetrachlorophenol	LA-DEQ
2,4,5-Trichlorophenol	LA-DEQ
2,4,6-Trichlorophenol	LA-DEQ
2,4-Dichlorophenol	LA-DEQ
2,4-Dimethylphenol	LA-DEQ
2,4-Dinitrophenol	LA-DEQ
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ
2,6-Dichlorophenol	LA-DEQ
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ
2-Chloronaphthalene	LA-DEQ
2-Chlorophenol	LA-DEQ
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ
2-Methylaniline (o-Toluidine)	LA-DEQ
2-Methylnaphthalene	LA-DEQ
2-Methylphenol (o-Cresol)	LA-DEQ
2-Nitroaniline	LA-DEQ
2-Nitrophenol	LA-DEQ
2-Picoline (2-Methylpyridine)	LA-DEQ
3,3'-Dichlorobenzidine	LA-DEQ
3-Nitroaniline	LA-DEQ
4-Bromophenyl phenyl ether	LA-DEQ
4-Chloro-3-methylphenol	LA-DEQ
4-Chloroaniline	LA-DEQ
4-Chlorophenyl phenylether	LA-DEQ
4-Nitroaniline	LA-DEQ
4-Nitrophenol	LA-DEQ
Acenaphthene	LA-DEQ
Acenaphthylene	LA-DEQ
Acetophenone	LA-DEQ
Aniline	LA-DEQ
Anthracene	LA-DEQ
Benzidine	LA-DEQ
Benzo(a)anthracene	LA-DEQ
Benzo(a)pyrene	LA-DEQ
Benzo(b)fluoranthene	LA-DEQ
Benzo(g,h,i)perylene	LA-DEQ
Benzo(k)fluoranthene	LA-DEQ
Benzoic acid	LA-DEQ
Benzyl alcohol	LA-DEQ
bis(2-Chloroethoxy)methane	LA-DEQ
bis(2-Chloroethyl) ether	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

bis(2-Ethylhexyl) phthalate (DEHP)	LA-DEQ
Butyl benzyl phthalate	LA-DEQ
Carbazole	LA-DEQ
Chrysene	LA-DEQ
Dibenz(a,h) anthracene	LA-DEQ
Dibenzofuran	LA-DEQ
Diethyl phthalate	LA-DEQ
Dimethyl phthalate	LA-DEQ
Di-n-butyl phthalate	LA-DEQ
Di-n-octyl phthalate	LA-DEQ
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	LA-DEQ
Fluoranthene	LA-DEQ
Fluorene	LA-DEQ
Hexachlorobenzene	LA-DEQ
Hexachlorobutadiene	LA-DEQ
Hexachlorocyclopentadiene	LA-DEQ
Hexachloroethane	LA-DEQ
Indeno(1,2,3-cd) pyrene	LA-DEQ
Isophorone	LA-DEQ
Naphthalene	LA-DEQ
Nitrobenzene	LA-DEQ
n-Nitrosodimethylamine	LA-DEQ
n-Nitrosodi-n-propylamine	LA-DEQ
n-Nitrosodiphenylamine	LA-DEQ
Pentachlorobenzene	LA-DEQ
Pentachlorophenol	LA-DEQ
Phenanthrene	LA-DEQ
Phenol	LA-DEQ
Pyrene	LA-DEQ
Pyridine	LA-DEQ

Method EPA 8270D

1,2,4,5-Tetrachlorobenzene	LA-DEQ
1,2,4-Trichlorobenzene	LA-DEQ
1,2-Dichlorobenzene (o-Dichlorobenzene)	LA-DEQ
1,2-Diphenylhydrazine	LA-DEQ
1,3-Dichlorobenzene	LA-DEQ
1,3-Dinitrobenzene (1,3-DNB)	LA-DEQ
1,4-Dichlorobenzene	LA-DEQ
1-Methylnaphthalene	LA-DEQ
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	LA-DEQ
2,3,4,6-Tetrachlorophenol	LA-DEQ
2,4,5-Trichlorophenol	LA-DEQ
2,4,6-Trichlorophenol	LA-DEQ
2,4-Dichlorophenol	LA-DEQ
2,4-Dimethylphenol	LA-DEQ
2,4-Dinitrophenol	LA-DEQ
2,4-Dinitrotoluene (2,4-DNT)	LA-DEQ
2,6-Dichlorophenol	LA-DEQ
2,6-Dinitrotoluene (2,6-DNT)	LA-DEQ
2-Chloronaphthalene	LA-DEQ
2-Chlorophenol	LA-DEQ
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

2-Methylaniline (o-Toluidine)	LA-DEQ
2-Methylnaphthalene	LA-DEQ
2-Methylphenol (o-Cresol)	LA-DEQ
2-Nitroaniline	LA-DEQ
2-Nitrophenol	LA-DEQ
2-Picoline (2-Methylpyridine)	LA-DEQ
3,3'-Dichlorobenzidine	LA-DEQ
3-Nitroaniline	LA-DEQ
4-Bromophenyl phenyl ether	LA-DEQ
4-Chloro-3-methylphenol	LA-DEQ
4-Chloroaniline	LA-DEQ
4-Chlorophenyl phenylether	LA-DEQ
4-Nitroaniline	LA-DEQ
4-Nitrophenol	LA-DEQ
Acenaphthene	LA-DEQ
Acenaphthylene	LA-DEQ
Acetophenone	LA-DEQ
Aniline	LA-DEQ
Anthracene	LA-DEQ
Benzidine	LA-DEQ
Benzo(a)anthracene	LA-DEQ
Benzo(a)pyrene	LA-DEQ
Benzo(b)fluoranthene	LA-DEQ
Benzo(g,h,i)perylene	LA-DEQ
Benzo(k)fluoranthene	LA-DEQ
Benzoic acid	LA-DEQ
Benzyl alcohol	LA-DEQ
bis(2-Chloroethoxy)methane	LA-DEQ
bis(2-Chloroethyl) ether	LA-DEQ
bis(2-Ethylhexyl) phthalate (DEHP)	LA-DEQ
Butyl benzyl phthalate	LA-DEQ
Carbazole	LA-DEQ
Chrysene	LA-DEQ
Dibenz(a,h) anthracene	LA-DEQ
Dibenzofuran	LA-DEQ
Diethyl phthalate	LA-DEQ
Dimethyl phthalate	LA-DEQ
Di-n-butyl phthalate	LA-DEQ
Di-n-octyl phthalate	LA-DEQ
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	LA-DEQ
Fluoranthene	LA-DEQ
Hexachlorobenzene	LA-DEQ
Hexachlorobutadiene	LA-DEQ
Hexachlorocyclopentadiene	LA-DEQ
Hexachloroethane	LA-DEQ
Indeno(1,2,3-cd) pyrene	LA-DEQ
Isophorone	LA-DEQ
Naphthalene	LA-DEQ
Nitrobenzene	LA-DEQ
n-Nitrosodimethylamine	LA-DEQ
n-Nitrosodi-n-propylamine	LA-DEQ
n-Nitrosodiphenylamine	LA-DEQ

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

Pentachlorobenzene	LA-DEQ
Pentachlorophenol	LA-DEQ
Phenol	LA-DEQ
Pyrene	LA-DEQ
Pyridine	LA-DEQ

Method EPA 9056A

Bromide	LA-DEQ
Chloride	LA-DEQ
Fluoride	LA-DEQ
Nitrate	LA-DEQ
Nitrite	LA-DEQ
Sulfate	LA-DEQ

Method EPA 9071B

Oil & Grease	LA-DEQ
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Method EPA 9253 Rev: 0

Chloride	LA-DEQ
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Field of Testing /Matrix: *SDWA (Potable Water)*

Method EPA 200.7 Rev: 4.4

Copper

LA-DEQ

Method EPA 200.8 Rev: 5.4

Copper

LA-DEQ

Lead

LA-DEQ

End of Scope of Accreditation