



**STATE OF ILLINOIS**  
**ENVIRONMENTAL PROTECTION AGENCY**  
**NELAP - RECOGNIZED**



**ENVIRONMENTAL LABORATORY ACCREDITATION**

is hereby granted to

**Microbac Laboratories, Inc. - Marietta Division**

**158 Starlite Drive**  
**Marietta, OH 45750**

**NELAP ACCREDITED**

Accreditation Number #200019



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: Florida

Millie Rose  
Supervisor  
Environmental Laboratory Accreditation Program

Certificate No: 2000192022-5

Expiration Date: 4/30/2023

Issued On: 4/5/2022

**State of Illinois  
Environmental Protection Agency**

**Awards the Certificate of Approval to:**

Microbac Laboratories, Inc. - Marietta Division  
158 Starlite Drive  
Marietta, OH 45750

The Illinois Environmental Laboratory Accreditation Program encourages all clients and data users to verify the most current scope of accreditation for Microbac Laboratories, Inc. - Marietta Division.

Certificate No.: 2000192022-5

**Primary AB**

---

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

**Method EPA 1664A Rev: 1**

Oil & Grease FL

**Method EPA 1664A (SGT-HEM)**

Oil & Grease FL

**Method EPA 180.1 Rev: 2**

Turbidity FL

**Method EPA 200.7 Rev: 4.4**

Aluminum FL

Antimony FL

Arsenic FL

Barium FL

Beryllium FL

Boron FL

Cadmium FL

Calcium FL

Chromium FL

Cobalt FL

Copper FL

Hardness (calc.) FL

Iron FL

Lead FL

Magnesium FL

Manganese FL

Molybdenum FL

Nickel FL

Phosphorus FL

Potassium FL

Selenium FL

Silver FL

Sodium FL

Thallium FL

Tin FL

Titanium FL

Vanadium FL

Zinc FL

**Method EPA 200.8 Rev: 5.4**

Antimony FL

Arsenic FL

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

Barium	FL
Beryllium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL
<b>Method EPA 245.1 Rev: 3</b>	
Mercury	FL
<b>Method EPA 300.0 Rev: 2.1</b>	
Bromide	FL
Chloride	FL
Fluoride	FL
Nitrate	FL
Nitrite	FL
Sulfate	FL
<b>Method EPA 310.2</b>	
Alkalinity as CaCO <sub>3</sub>	FL
<b>Method EPA 350.1 Rev: 2</b>	
Ammonia	FL
<b>Method EPA 353.2 Rev: 2</b>	
Nitrate	FL
Nitrate plus Nitrite as N	FL
Nitrite as N	FL
<b>Method EPA 365.4</b>	
Phosphorus	FL
<b>Method EPA 410.4 Rev: 2</b>	
Chemical oxygen demand	FL
<b>Method EPA 420.1</b>	
Total phenolics	FL
<b>Method EPA 608.3 GC-ECD</b>	
4,4'-DDD	FL
4,4'-DDE	FL
4,4'-DDT	FL
Aldrin	FL
alpha-BHC (alpha-Hexachlorocyclohexane)	FL
Aroclor-1016 (PCB-1016)	FL
Aroclor-1221 (PCB-1221)	FL
Aroclor-1232 (PCB-1232)	FL
Aroclor-1242 (PCB-1242)	FL
Aroclor-1248 (PCB-1248)	FL
Aroclor-1254 (PCB-1254)	FL
Aroclor-1260 (PCB-1260)	FL

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

beta-BHC (beta-Hexachlorocyclohexane)	FL
delta-BHC	FL
Dieldrin	FL
Endosulfan I	FL
Endosulfan II	FL
Endosulfan sulfate	FL
Endrin	FL
Endrin aldehyde	FL
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	FL
Heptachlor	FL
Heptachlor epoxide	FL
Toxaphene (Chlorinated camphene)	FL

**Method EPA 624.1**

1,1,1-Trichloroethane	FL
1,1,2,2-Tetrachloroethane	FL
1,1,2-Trichloroethane	FL
1,1-Dichloroethane	FL
1,1-Dichloroethylene	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Dichloroethane (Ethylene dichloride)	FL
1,2-Dichloropropane	FL
1,3-Dichlorobenzene	FL
1,4-Dichlorobenzene	FL
2-Chloroethyl vinyl ether	FL
Acrolein (Propenal)	FL
Acrylonitrile	FL
Benzene	FL
Bromodichloromethane	FL
Bromoform	FL
Carbon tetrachloride	FL
Chlorobenzene	FL
Chlorodibromomethane	FL
Chloroethane (Ethyl chloride)	FL
Chloroform	FL
cis-1,3-Dichloropropene	FL
Ethylbenzene	FL
Methyl bromide (Bromomethane)	FL
Methyl chloride (Chloromethane)	FL
Methylene chloride (Dichloromethane)	FL
Tetrachloroethylene (Perchloroethylene)	FL
Toluene	FL
trans-1,2-Dichloroethylene	FL
trans-1,3-Dichloropropylene	FL
Trichloroethene (Trichloroethylene)	FL
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	FL
Vinyl chloride	FL
Xylene (total)	FL

**Method EPA 625.1**

1,2,4-Trichlorobenzene	FL
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	FL
2,4,6-Trichlorophenol	FL

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

2,4-Dichlorophenol	FL
2,4-Dimethylphenol	FL
2,4-Dinitrophenol	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Chloronaphthalene	FL
2-Chlorophenol	FL
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL
2-Nitrophenol	FL
3,3'-Dichlorobenzidine	FL
4-Bromophenyl phenyl ether	FL
4-Chloro-3-methylphenol	FL
4-Chlorophenyl phenylether	FL
4-Nitrophenol	FL
Acenaphthene	FL
Acenaphthylene	FL
Anthracene	FL
Benzidine	FL
Benzo(a)anthracene	FL
Benzo(a)pyrene	FL
Benzo(b)fluoranthene	FL
Benzo(g,h,i)perylene	FL
Benzo(k)fluoranthene	FL
bis(2-Chloroethoxy)methane	FL
bis(2-Chloroethyl) ether	FL
bis(2-Ethylhexyl) phthalate (DEHP)	FL
Chrysene	FL
Dibenz(a,h) anthracene	FL
Diethyl phthalate	FL
Dimethyl phthalate	FL
Di-n-butyl phthalate	FL
Di-n-octyl phthalate	FL
Fluoranthene	FL
Fluorene	FL
Hexachlorobenzene	FL
Hexachlorobutadiene	FL
Hexachlorocyclopentadiene	FL
Hexachloroethane	FL
Indeno(1,2,3-cd) pyrene	FL
Isophorone	FL
Naphthalene	FL
Nitrobenzene	FL
n-Nitrosodimethylamine	FL
n-Nitrosodi-n-propylamine	FL
n-Nitrosodiphenylamine	FL
Pentachlorophenol	FL
Phenanthrene	FL
Phenol	FL
Pyrene	FL
<b>Method HACH 8000</b>	
Chemical oxygen demand	FL

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

<b>Method SM 2120 B-2001</b>	
Color	FL
<b>Method SM 2120 B-2011</b>	
Color	FL
<b>Method SM 2310 B-1997</b>	
Acidity, as CaCO <sub>3</sub>	FL
<b>Method SM 2310 B-2011</b>	
Acidity, as CaCO <sub>3</sub>	FL
<b>Method SM 2320 B-1997</b>	
Alkalinity as CaCO <sub>3</sub>	FL
<b>Method SM 2320 B-2011</b>	
Alkalinity as CaCO <sub>3</sub>	FL
<b>Method SM 2340 B-1997</b>	
Hardness	FL
<b>Method SM 2340 B-2011</b>	
Hardness	FL
<b>Method SM 2340 C-1997</b>	
Hardness	FL
<b>Method SM 2340 C-2011</b>	
Hardness	FL
<b>Method SM 2510 B-1997</b>	
Conductivity	FL
<b>Method SM 2510 B-2011</b>	
Conductivity	FL
<b>Method SM 2540 B-1997 Rev: 20th ED</b>	
Residue-total	FL
<b>Method SM 2540 B-2011</b>	
Residue-total	FL
<b>Method SM 2540 C-1997</b>	
Residue-filterable (TDS)	FL
<b>Method SM 2540 C-2011</b>	
Residue-filterable (TDS)	FL
<b>Method SM 2540 D-1997</b>	
Residue-nonfilterable (TSS)	FL
<b>Method SM 2540 D-2011</b>	
Residue-nonfilterable (TSS)	FL
<b>Method SM 2540 E-1997</b>	
Residue-volatile	FL
<b>Method SM 2540 E-2011</b>	
Residue-volatile	FL
<b>Method SM 2540 F-1997</b>	
Residue-settleable	FL
<b>Method SM 2540 F-2011</b>	
Residue-settleable	FL
<b>Method SM 3500-Cr B-2009</b>	
Chromium VI	FL

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

<b>Method SM 3500-Cr B-2011</b> Chromium VI	FL
<b>Method SM 4500-Cl<sup>-</sup> E-1997 Rev: 21st ED</b> Chloride	FL
<b>Method SM 4500-CN<sup>-</sup> E-1999</b> Cyanide	FL
<b>Method SM 4500-CN<sup>-</sup> E-2011</b> Cyanide	FL
<b>Method SM 4500-CN<sup>-</sup> G-2011</b> Amenable cyanide	FL
<b>Method SM 4500-F<sup>-</sup> C-1997 Rev: 21st ED</b> Fluoride	FL
<b>Method SM 4500-F<sup>-</sup> C-2011 Rev: 22nd ED</b> Fluoride	FL
<b>Method SM 4500-H<sup>+</sup> B-2000</b> pH	FL
<b>Method SM 4500-H<sup>+</sup> B-2011</b> pH	FL
<b>Method SM 4500-NH<sub>3</sub> G-2011</b> Ammonia	FL
<b>Method SM 4500-NO<sub>2</sub><sup>-</sup> B-2000</b> Nitrite	FL
<b>Method SM 4500-NO<sub>2</sub><sup>-</sup> B-2011</b> Nitrite	FL
<b>Method SM 4500-NO<sub>3</sub><sup>-</sup> F-2000</b> Nitrate	FL
<b>Method SM 4500-P E-1999</b> Orthophosphate as P	FL
<b>Method SM 4500-P E-2011</b> Orthophosphate as P	FL
<b>Method SM 4500-SO<sub>4</sub><sup>-</sup> E-1997</b> Sulfate	FL
<b>Method SM 4500-SO<sub>4</sub><sup>-</sup> E-2011</b> Sulfate	FL
<b>Method SM 5210 B-2001</b> Biochemical oxygen demand Carbonaceous BOD, CBOD	FL FL
<b>Method SM 5210 B-2011</b> Biochemical oxygen demand Carbonaceous BOD, CBOD	FL FL
<b>Method SM 5310 C-2000</b> Total organic carbon	FL
<b>Method SM 5310 C-2011</b> Total organic carbon	FL
<b>Method SM 5540 C-2000</b> Surfactants - MBAS	FL

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

**Method SM 5540 C-2011**

Surfactants - MBAS

FL



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

Ignitability FL

**Method EPA 6010B Rev: 2**

Aluminum FL

Antimony FL

Arsenic FL

Barium FL

Beryllium FL

Boron FL

Cadmium FL

Calcium FL

Chromium FL

Cobalt FL

Copper FL

Iron FL

Lead FL

Lithium FL

Magnesium FL

Manganese FL

Molybdenum FL

Nickel FL

Phosphorus FL

Potassium FL

Selenium FL

Silica as SiO<sub>2</sub> FL

Silver FL

Sodium FL

Strontium FL

Thallium FL

Tin FL

Titanium FL

Vanadium FL

Zinc FL

**Method EPA 6010C**

Aluminum FL

Antimony FL

Arsenic FL

Barium FL

Beryllium FL

Boron FL

Cadmium FL

Calcium FL

Chromium FL

Cobalt FL

Copper FL

Iron FL

Lead FL

Lithium FL

Magnesium FL

Manganese FL

Molybdenum FL

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

Nickel	FL
Phosphorus	FL
Potassium	FL
Selenium	FL
Silica as SiO <sub>2</sub>	FL
Silver	FL
Sodium	FL
Strontium	FL
Thallium	FL
Tin	FL
Titanium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6010D**

Aluminum	FL
Antimony	FL
Arsenic	FL
Barium	FL
Beryllium	FL
Boron	FL
Cadmium	FL
Calcium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Iron	FL
Lead	FL
Lithium	FL
Magnesium	FL
Manganese	FL
Molybdenum	FL
Nickel	FL
Phosphorus	FL
Potassium	FL
Selenium	FL
Silica as SiO <sub>2</sub>	FL
Silver	FL
Sodium	FL
Strontium	FL
Thallium	FL
Tin	FL
Titanium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020 Rev: 0**

Antimony	FL
Arsenic	FL
Barium	FL
Beryllium	FL
Cadmium	FL
Chromium	FL

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

Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020A Rev: 1**

Antimony	FL
Arsenic	FL
Barium	FL
Beryllium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020B**

Antimony	FL
Arsenic	FL
Barium	FL
Beryllium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6850**

Perchlorate	FL
-------------	----

**Method EPA 7196A Rev: 1**

Chromium VI	FL
-------------	----

**Method EPA 7470A Rev: 1**

Mercury	FL
---------	----

**Field of Testing /Matrix: RCRA (Non Potable Water)****Method EPA 8011**

1,2-Dibromo-3-chloropropane (DBCP)	FL
1,2-Dibromoethane (EDB, Ethylene dibromide)	FL

**Method EPA 8015B Rev: 2**

Diesel range organics (DRO)	FL
Ethanol	FL
Ethylene glycol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8015C**

Diesel range organics (DRO)	FL
Ethanol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8015D**

Diesel range organics (DRO)	FL
Ethanol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8081A Rev: 1**

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

**Method EPA 8081B**

4,4'-DDD	FL
4,4'-DDE	FL
4,4'-DDT	FL
Aldrin	FL

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

alpha-BHC (alpha-Hexachlorocyclohexane)	FL
alpha-Chlordane, cis-Chlordane	FL
beta-BHC (beta-Hexachlorocyclohexane)	FL
Chlordane (tech.)(N.O.S.)	FL
delta-BHC	FL
Dieldrin	FL
Endosulfan I	FL
Endosulfan II	FL
Endosulfan sulfate	FL
Endrin	FL
Endrin aldehyde	FL
Endrin ketone	FL
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	FL
gamma-Chlordane	FL
Heptachlor	FL
Heptachlor epoxide	FL
Methoxychlor	FL
Toxaphene (Chlorinated camphene)	FL

**Method EPA 8082 Rev: 0**

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

**Method EPA 8082A**

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

**Method EPA 8151A**

2,4,5-T	FL
2,4-D	FL
2,4-DB	FL
Dalapon	FL
Dicamba	FL
Dichloroprop (Dichlorprop)	FL
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	FL
MCPA	FL
MCPP	FL
Pentachlorophenol	FL
Silvex (2,4,5-TP)	FL

**Method EPA 8260B**

1,1,1,2-Tetrachloroethane	FL
1,1,1-Trichloroethane	FL
1,1,2,2-Tetrachloroethane	FL
1,1,2-Trichloroethane	FL

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

1,1-Dichloroethane	FL
1,1-Dichloroethylene	FL
1,1-Dichloropropene	FL
1,2,3-Trichlorobenzene	FL
1,2,3-Trichloropropane	FL
1,2,4-Trichlorobenzene	FL
1,2,4-Trimethylbenzene	FL
1,2-Dibromo-3-chloropropane (DBCP)	FL
1,2-Dibromoethane (EDB, Ethylene dibromide)	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Dichloroethane (Ethylene dichloride)	FL
1,2-Dichloropropane	FL
1,3,5-Trimethylbenzene	FL
1,3-Dichlorobenzene	FL
1,3-Dichloropropane	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1-Chlorohexane	FL
2,2-Dichloropropane	FL
2-Butanone (Methyl ethyl ketone, MEK)	FL
2-Chloroethyl vinyl ether	FL
2-Chlorotoluene	FL
2-Hexanone	FL
2-Nitropropane	FL
4-Chlorotoluene	FL
4-Methyl-2-pentanone (MIBK)	FL
Acetone	FL
Acetonitrile	FL
Acrolein (Propenal)	FL
Acrylonitrile	FL
Allyl chloride (3-Chloropropene)	FL
Benzene	FL
Bromobenzene	FL
Bromochloromethane	FL
Bromodichloromethane	FL
Bromoform	FL
Carbon disulfide	FL
Carbon tetrachloride	FL
Chlorobenzene	FL
Chlorodibromomethane	FL
Chloroethane (Ethyl chloride)	FL
Chloroform	FL
Chloroprene (2-Chloro-1,3-butadiene)	FL
cis-1,2-Dichloroethylene	FL
cis-1,3-Dichloropropene	FL
Dibromomethane (Methylene bromide)	FL
Dichlorodifluoromethane (Freon-12)	FL
Diethyl ether	FL
Ethyl acetate	FL
Ethyl methacrylate	FL
Ethylbenzene	FL
Hexachlorobutadiene	FL

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

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

**Method EPA 8260C**

1,1,1,2-Tetrachloroethane	FL
1,1,1-Trichloroethane	FL
1,1,2,2-Tetrachloroethane	FL
1,1,2-Trichloroethane	FL
1,1-Dichloroethane	FL
1,1-Dichloroethylene	FL
1,1-Dichloropropene	FL
1,2,3-Trichlorobenzene	FL
1,2,3-Trichloropropane	FL
1,2,4-Trichlorobenzene	FL
1,2,4-Trimethylbenzene	FL
1,2-Dibromo-3-chloropropane (DBCP)	FL
1,2-Dibromoethane (EDB, Ethylene dibromide)	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Dichloroethane (Ethylene dichloride)	FL
1,2-Dichloropropane	FL
1,3,5-Trimethylbenzene	FL
1,3-Dichlorobenzene	FL
1,3-Dichloropropane	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL

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

1-Chlorohexane	FL
2,2-Dichloropropane	FL
2-Butanone (Methyl ethyl ketone, MEK)	FL
2-Chloroethyl vinyl ether	FL
2-Chlorotoluene	FL
2-Hexanone	FL
2-Nitropropane	FL
4-Chlorotoluene	FL
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	FL
4-Methyl-2-pentanone (MIBK)	FL
Acetone	FL
Acetonitrile	FL
Acrolein (Propenal)	FL
Acrylonitrile	FL
Allyl chloride (3-Chloropropene)	FL
Benzene	FL
Bromobenzene	FL
Bromochloromethane	FL
Bromodichloromethane	FL
Bromoform	FL
Carbon disulfide	FL
Carbon tetrachloride	FL
Chlorobenzene	FL
Chlorodibromomethane	FL
Chloroethane (Ethyl chloride)	FL
Chloroform	FL
Chloroprene (2-Chloro-1,3-butadiene)	FL
cis-1,2-Dichloroethylene	FL
cis-1,3-Dichloropropene	FL
Cyclohexane	FL
Dibromomethane (Methylene bromide)	FL
Dichlorodifluoromethane (Freon-12)	FL
Diethyl ether	FL
Di-isopropylether (DIPE) (Isopropyl Ether)	FL
Ethyl acetate	FL
Ethyl methacrylate	FL
Ethylbenzene	FL
Hexachlorobutadiene	FL
Iodomethane (Methyl iodide)	FL
Isobutyl alcohol (2-Methyl-1-propanol)	FL
Isopropylbenzene	FL
m+p-xylene	FL
Methacrylonitrile	FL
Methyl bromide (Bromomethane)	FL
Methyl chloride (Chloromethane)	FL
Methyl methacrylate	FL
Methyl tert-butyl ether (MTBE)	FL
Methylene chloride (Dichloromethane)	FL
Naphthalene	FL
n-Butylbenzene	FL
n-Propylbenzene	FL
o-Xylene	FL



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

Propionitrile (Ethyl cyanide)	FL
sec-Butylbenzene	FL
Styrene	FL
T-amylmethylether (TAME)	FL
tert-Butyl alcohol	FL
tert-Butylbenzene	FL
Tetrachloroethylene (Perchloroethylene)	FL
Toluene	FL
trans-1,2-Dichloroethylene	FL
trans-1,3-Dichloropropylene	FL
trans-1,4-Dichloro-2-butene	FL
Trichloroethene (Trichloroethylene)	FL
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	FL
Vinyl acetate	FL
Vinyl chloride	FL
Xylene (total)	FL

**Method EPA 8270C Rev: 3**

1,2,4,5-Tetrachlorobenzene	FL
1,2,4-Trichlorobenzene	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Diphenylhydrazine	FL
1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dichlorobenzene	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1,4-Naphthoquinone	FL
1,4-Phenylenediamine	FL
1-Naphthylamine	FL
2,3,4,6-Tetrachlorophenol	FL
2,4,5-Trichlorophenol	FL
2,4,6-Trichlorophenol	FL
2,4-Dichlorophenol	FL
2,4-Dimethylphenol	FL
2,4-Dinitrophenol	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dichlorophenol	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Acetylaminofluorene	FL
2-Chloronaphthalene	FL
2-Chlorophenol	FL
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL
2-Methylaniline (o-Toluidine)	FL
2-Methylnaphthalene	FL
2-Methylphenol (o-Cresol)	FL
2-Naphthylamine	FL
2-Nitroaniline	FL
2-Nitrophenol	FL
2-Picoline (2-Methylpyridine)	FL
3,3'-Dichlorobenzidine	FL
3,3'-Dimethylbenzidine	FL
3-Methylcholanthrene	FL

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

3-Methylphenol (m-Cresol)	FL
3-Nitroaniline	FL
4-Aminobiphenyl	FL
4-Bromophenyl phenyl ether	FL
4-Chloro-3-methylphenol	FL
4-Chloroaniline	FL
4-Chlorophenyl phenylether	FL
4-Dimethyl aminoazobenzene	FL
4-Methylphenol (p-Cresol)	FL
4-Nitroaniline	FL
4-Nitrophenol	FL
5-Nitro-o-toluidine	FL
7,12-Dimethylbenz(a) anthracene	FL
a-a-Dimethylphenethylamine	FL
Acenaphthene	FL
Acenaphthylene	FL
Acetophenone	FL
Aniline	FL
Anthracene	FL
Aramite	FL
Benzidine	FL
Benzo(a)anthracene	FL
Benzo(a)pyrene	FL
Benzo(b)fluoranthene	FL
Benzo(g,h,i)perylene	FL
Benzo(k)fluoranthene	FL
Benzoic acid	FL
Benzyl alcohol	FL
bis(2-Chloroethoxy)methane	FL
bis(2-Chloroethyl) ether	FL
bis(2-Ethylhexyl) phthalate (DEHP)	FL
Butyl benzyl phthalate	FL
Carbazole	FL
Chlorobenzilate	FL
Chrysene	FL
Diallate	FL
Dibenz(a,h) anthracene	FL
Dibenzofuran	FL
Diethyl phthalate	FL
Dimethoate	FL
Dimethyl phthalate	FL
Di-n-butyl phthalate	FL
Di-n-octyl phthalate	FL
Disulfoton	FL
Ethyl methanesulfonate	FL
Famphur	FL
Fluoranthene	FL
Fluorene	FL
Hexachlorobenzene	FL
Hexachlorobutadiene	FL
Hexachlorocyclopentadiene	FL
Hexachloroethane	FL

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

Hexachlorophene	FL
Hexachloropropene	FL
Indeno(1,2,3-cd) pyrene	FL
Isodrin	FL
Isophorone	FL
Isosafrole	FL
Kepone	FL
Methapyrilene	FL
Methyl methanesulfonate	FL
Methyl parathion (Parathion, methyl)	FL
Naphthalene	FL
Nitrobenzene	FL
n-Nitrosodiethylamine	FL
n-Nitrosodimethylamine	FL
n-Nitroso-di-n-butylamine	FL
n-Nitrosodi-n-propylamine	FL
n-Nitrosodiphenylamine	FL
n-Nitrosomethylethylamine	FL
n-Nitrosomorpholine	FL
n-Nitrosopiperidine	FL
n-Nitrosopyrrolidine	FL
o,o,o-Triethyl phosphorothioate	FL
Parathion	FL
Pentachlorobenzene	FL
Pentachloronitrobenzene	FL
Pentachlorophenol	FL
Phenacetin	FL
Phenanthrene	FL
Phenol	FL
Phorate	FL
Pronamide (Kerb)	FL
Pyrene	FL
Pyridine	FL
Safrole	FL
Thionazin (Zinophos)	FL

**Method EPA 8270D**

1,2,4,5-Tetrachlorobenzene	FL
1,2,4-Trichlorobenzene	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Diphenylhydrazine	FL
1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dichlorobenzene	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1,4-Naphthoquinone	FL
1,4-Phenylenediamine	FL
1-Methylnaphthalene	FL
1-Naphthylamine	FL
2,3,4,6-Tetrachlorophenol	FL
2,4,5-Trichlorophenol	FL
2,4,6-Trichlorophenol	FL

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

2,4-Dichlorophenol	FL
2,4-Dimethylphenol	FL
2,4-Dinitrophenol	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dichlorophenol	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Acetylaminofluorene	FL
2-Chloronaphthalene	FL
2-Chlorophenol	FL
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL
2-Methylaniline (o-Toluidine)	FL
2-Methylnaphthalene	FL
2-Methylphenol (o-Cresol)	FL
2-Naphthylamine	FL
2-Nitroaniline	FL
2-Nitrophenol	FL
2-Picoline (2-Methylpyridine)	FL
3,3'-Dichlorobenzidine	FL
3,3'-Dimethylbenzidine	FL
3-Methylcholanthrene	FL
3-Methylphenol (m-Cresol)	FL
3-Nitroaniline	FL
4-Aminobiphenyl	FL
4-Bromophenyl phenyl ether	FL
4-Chloro-3-methylphenol	FL
4-Chloroaniline	FL
4-Chlorophenyl phenylether	FL
4-Dimethyl aminoazobenzene	FL
4-Methylphenol (p-Cresol)	FL
4-Nitroaniline	FL
4-Nitrophenol	FL
5-Nitro-o-toluidine	FL
7,12-Dimethylbenz(a) anthracene	FL
a-a-Dimethylphenethylamine	FL
Acenaphthene	FL
Acenaphthylene	FL
Acetophenone	FL
Aniline	FL
Anthracene	FL
Aramite	FL
Benzidine	FL
Benzo(a)anthracene	FL
Benzo(a)pyrene	FL
Benzo(b)fluoranthene	FL
Benzo(g,h,i)perylene	FL
Benzo(k)fluoranthene	FL
Benzoic acid	FL
Benzyl alcohol	FL
bis(2-Chloroethoxy)methane	FL
bis(2-Chloroethyl) ether	FL
bis(2-Ethylhexyl) phthalate (DEHP)	FL
Butyl benzyl phthalate	FL

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

Carbazole	FL
Chlorobenzilate	FL
Chrysene	FL
Diallate	FL
Dibenz(a,h) anthracene	FL
Dibenzofuran	FL
Diethyl phthalate	FL
Dimethoate	FL
Dimethyl phthalate	FL
Di-n-butyl phthalate	FL
Di-n-octyl phthalate	FL
Disulfoton	FL
Ethyl methanesulfonate	FL
Famphur	FL
Fluoranthene	FL
Fluorene	FL
Hexachlorobenzene	FL
Hexachlorobutadiene	FL
Hexachlorocyclopentadiene	FL
Hexachloroethane	FL
Hexachlorophene	FL
Hexachloropropene	FL
Indeno(1,2,3-cd) pyrene	FL
Isodrin	FL
Isophorone	FL
Isosafrole	FL
Kepone	FL
Methapyrilene	FL
Methyl methanesulfonate	FL
Methyl parathion (Parathion, methyl)	FL
Naphthalene	FL
Nitrobenzene	FL
n-Nitrosodiethylamine	FL
n-Nitrosodimethylamine	FL
n-Nitroso-di-n-butylamine	FL
n-Nitrosodi-n-propylamine	FL
n-Nitrosodiphenylamine	FL
n-Nitrosomethylethylamine	FL
n-Nitrosomorpholine	FL
n-Nitrosopiperidine	FL
n-Nitrosopyrrolidine	FL
o,o,o-Triethyl phosphorothioate	FL
Parathion	FL
Pentachlorobenzene	FL
Pentachloronitrobenzene	FL
Pentachlorophenol	FL
Phenacetin	FL
Phenanthrene	FL
Phenol	FL
Phorate	FL
Pyrene	FL
Pyridine	FL

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

Safrole	FL
Thionazin (Zinophos)	FL

**Method EPA 8315A Rev: 1**

Acetaldehyde	FL
--------------	----

**Method EPA 8330 Rev: 0**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL
2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 8330A**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL
2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 8330B**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL
2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Nitroglycerin	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
Pentaerythritoltetranitrate	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 9056A**

Bromide	FL
Chloride	FL

---

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

Fluoride	FL
Nitrate	FL
Nitrite	FL
Sulfate	FL

**Method EPA 9060A**

Total organic carbon	FL
----------------------	----

**Field of Testing /Matrix: RCRA (Solid & Hazardous Material)****Method EPA 1010A**

Ignitability FL

**Method EPA 1030 Rev: 0**

Ignitability FL

**Method EPA 1311 Rev: 0**

Toxicity Characteristic Leaching Procedure (TCLP) FL

**Method EPA 1312 Rev: 0**

Synthetic Precipitation Leaching Procedure (SPLP) FL

**Method EPA 6010B Rev: 2**

Aluminum FL

Antimony FL

Arsenic FL

Barium FL

Beryllium FL

Boron FL

Cadmium FL

Calcium FL

Chromium FL

Cobalt FL

Copper FL

Iron FL

Lead FL

Lithium FL

Magnesium FL

Manganese FL

Molybdenum FL

Nickel FL

Phosphorus FL

Potassium FL

Selenium FL

Silver FL

Sodium FL

Strontium FL

Thallium FL

Tin FL

Titanium FL

Vanadium FL

Zinc FL

**Method EPA 6010C**

Aluminum FL

Antimony FL

Arsenic FL

Barium FL

Beryllium FL

Boron FL

Cadmium FL

Calcium FL

Chromium FL

Cobalt FL

Copper FL



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

Iron	FL
Lead	FL
Lithium	FL
Magnesium	FL
Manganese	FL
Molybdenum	FL
Nickel	FL
Phosphorus	FL
Potassium	FL
Selenium	FL
Silver	FL
Sodium	FL
Strontium	FL
Thallium	FL
Tin	FL
Titanium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6010D**

Aluminum	FL
Antimony	FL
Arsenic	FL
Barium	FL
Beryllium	FL
Boron	FL
Cadmium	FL
Calcium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Iron	FL
Lead	FL
Lithium	FL
Magnesium	FL
Manganese	FL
Molybdenum	FL
Nickel	FL
Phosphorus	FL
Potassium	FL
Selenium	FL
Silver	FL
Sodium	FL
Strontium	FL
Thallium	FL
Tin	FL
Titanium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020 Rev: 0**

Antimony	FL
Arsenic	FL

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

Barium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020A Rev: 1**

Antimony	FL
Arsenic	FL
Barium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6020B**

Antimony	FL
Arsenic	FL
Barium	FL
Cadmium	FL
Chromium	FL
Cobalt	FL
Copper	FL
Lead	FL
Manganese	FL
Nickel	FL
Selenium	FL
Silver	FL
Thallium	FL
Vanadium	FL
Zinc	FL

**Method EPA 6850**

Perchlorate	FL
-------------	----

**Method EPA 7196A Rev: 1**

Chromium VI	FL
-------------	----

**Method EPA 7471B**

Mercury	FL
---------	----

**Field of Testing /Matrix: RCRA (Solid & Hazardous Material)****Method EPA 8015B Rev: 2**

Diesel range organics (DRO)	FL
Ethanol	FL
Ethylene glycol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8015C**

Diesel range organics (DRO)	FL
Ethanol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8015D**

Diesel range organics (DRO)	FL
Ethanol	FL
Gasoline range organics (GRO)	FL
Isopropyl alcohol (2-Propanol, Isopropanol)	FL
Methanol	FL

**Method EPA 8081A Rev: 1**

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

**Method EPA 8081B**

4,4'-DDD	FL
4,4'-DDE	FL
4,4'-DDT	FL
Aldrin	FL
alpha-BHC (alpha-Hexachlorocyclohexane)	FL
alpha-Chlordane, cis-Chlordane	FL
beta-BHC (beta-Hexachlorocyclohexane)	FL
Chlordane (tech.)(N.O.S.)	FL

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

delta-BHC	FL
Dieldrin	FL
Endosulfan I	FL
Endosulfan II	FL
Endosulfan sulfate	FL
Endrin	FL
Endrin aldehyde	FL
Endrin ketone	FL
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	FL
gamma-Chlordane	FL
Heptachlor	FL
Heptachlor epoxide	FL
Methoxychlor	FL
Toxaphene (Chlorinated camphene)	FL

**Method EPA 8082 Rev: 0**

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

**Method EPA 8082A**

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

**Method EPA 8151A**

2,4,5-T	FL
2,4-D	FL
2,4-DB	FL
Dalapon	FL
Dicamba	FL
Dichloroprop (Dichloroprop)	FL
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	FL
MCPA	FL
MCPP	FL
Pentachlorophenol	FL
Silvex (2,4,5-TP)	FL

**Method EPA 8260B**

1,1,1,2-Tetrachloroethane	FL
1,1,1-Trichloroethane	FL
1,1,2,2-Tetrachloroethane	FL
1,1,2-Trichloroethane	FL
1,1-Dichloroethane	FL
1,1-Dichloroethylene	FL
1,1-Dichloropropene	FL
1,2,3-Trichlorobenzene	FL

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

1,2,3-Trichloropropane	FL
1,2,4-Trichlorobenzene	FL
1,2,4-Trimethylbenzene	FL
1,2-Dibromo-3-chloropropane (DBCP)	FL
1,2-Dibromoethane (EDB, Ethylene dibromide)	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Dichloroethane (Ethylene dichloride)	FL
1,2-Dichloropropane	FL
1,3,5-Trimethylbenzene	FL
1,3-Dichlorobenzene	FL
1,3-Dichloropropane	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1-Chlorohexane	FL
2,2-Dichloropropane	FL
2-Butanone (Methyl ethyl ketone, MEK)	FL
2-Chloroethyl vinyl ether	FL
2-Chlorotoluene	FL
2-Hexanone	FL
2-Nitropropane	FL
4-Chlorotoluene	FL
4-Methyl-2-pentanone (MIBK)	FL
Acetone	FL
Acetonitrile	FL
Acrolein (Propenal)	FL
Acrylonitrile	FL
Allyl chloride (3-Chloropropene)	FL
Benzene	FL
Bromobenzene	FL
Bromochloromethane	FL
Bromodichloromethane	FL
Bromoform	FL
Carbon disulfide	FL
Carbon tetrachloride	FL
Chlorobenzene	FL
Chlorodibromomethane	FL
Chloroethane (Ethyl chloride)	FL
Chloroform	FL
Chloroprene (2-Chloro-1,3-butadiene)	FL
cis-1,2-Dichloroethylene	FL
cis-1,3-Dichloropropene	FL
Dibromomethane (Methylene bromide)	FL
Dichlorodifluoromethane (Freon-12)	FL
Diethyl ether	FL
Ethyl acetate	FL
Ethyl methacrylate	FL
Ethylbenzene	FL
Hexachlorobutadiene	FL
Iodomethane (Methyl iodide)	FL
Isobutyl alcohol (2-Methyl-1-propanol)	FL
Isopropylbenzene	FL
m+p-xylene	FL

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

Methacrylonitrile	FL
Methyl bromide (Bromomethane)	FL
Methyl chloride (Chloromethane)	FL
Methyl methacrylate	FL
Methyl tert-butyl ether (MTBE)	FL
Methylene chloride (Dichloromethane)	FL
Naphthalene	FL
n-Butylbenzene	FL
n-Propylbenzene	FL
o-Xylene	FL
Propionitrile (Ethyl cyanide)	FL
p-Xylene	FL
sec-Butylbenzene	FL
Styrene	FL
tert-Butyl alcohol	FL
tert-Butylbenzene	FL
Toluene	FL
trans-1,2-Dichloroethylene	FL
trans-1,3-Dichloropropylene	FL
trans-1,4-Dichloro-2-butene	FL
Trichloroethene (Trichloroethylene)	FL
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	FL
Vinyl acetate	FL
Vinyl chloride	FL
Xylene (total)	FL

**Method EPA 8260C**

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

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

2-Hexanone	FL
2-Nitropropane	FL
4-Chlorotoluene	FL
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	FL
4-Methyl-2-pentanone (MIBK)	FL
Acetone	FL
Acetonitrile	FL
Acrolein (Propenal)	FL
Acrylonitrile	FL
Allyl chloride (3-Chloropropene)	FL
Benzene	FL
Bromobenzene	FL
Bromochloromethane	FL
Bromodichloromethane	FL
Bromoform	FL
Carbon disulfide	FL
Carbon tetrachloride	FL
Chlorobenzene	FL
Chlorodibromomethane	FL
Chloroethane (Ethyl chloride)	FL
Chloroform	FL
Chloroprene (2-Chloro-1,3-butadiene)	FL
cis-1,2-Dichloroethylene	FL
cis-1,3-Dichloropropene	FL
Cyclohexane	FL
Dibromomethane (Methylene bromide)	FL
Dichlorodifluoromethane (Freon-12)	FL
Diethyl ether	FL
Di-isopropylether (DIPE) (Isopropyl Ether)	FL
Ethyl acetate	FL
Ethyl methacrylate	FL
Ethylbenzene	FL
Hexachlorobutadiene	FL
Iodomethane (Methyl iodide)	FL
Isobutyl alcohol (2-Methyl-1-propanol)	FL
Isopropylbenzene	FL
m+p-xylene	FL
Methacrylonitrile	FL
Methyl bromide (Bromomethane)	FL
Methyl chloride (Chloromethane)	FL
Methyl methacrylate	FL
Methyl tert-butyl ether (MTBE)	FL
Methylcyclohexane	FL
Methylene chloride (Dichloromethane)	FL
Naphthalene	FL
n-Butylbenzene	FL
n-Propylbenzene	FL
o-Xylene	FL
Propionitrile (Ethyl cyanide)	FL
sec-Butylbenzene	FL
Styrene	FL
tert-Butyl alcohol	FL

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

tert-Butylbenzene	FL
Tetrachloroethylene (Perchloroethylene)	FL
Toluene	FL
trans-1,2-Dichloroethylene	FL
trans-1,3-Dichloropropylene	FL
trans-1,4-Dichloro-2-butene	FL
Trichloroethene (Trichloroethylene)	FL
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	FL
Vinyl acetate	FL
Vinyl chloride	FL
Xylene (total)	FL

**Method EPA 8270C Rev: 3**

1,2,4,5-Tetrachlorobenzene	FL
1,2,4-Trichlorobenzene	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Diphenylhydrazine	FL
1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dichlorobenzene	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1,4-Naphthoquinone	FL
1,4-Phenylenediamine	FL
1-Naphthylamine	FL
2,3,4,6-Tetrachlorophenol	FL
2,4,5-Trichlorophenol	FL
2,4,6-Trichlorophenol	FL
2,4-Dichlorophenol	FL
2,4-Dimethylphenol	FL
2,4-Dinitrophenol	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dichlorophenol	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Acetylaminofluorene	FL
2-Chloronaphthalene	FL
2-Chlorophenol	FL
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL
2-Methylnaphthalene	FL
2-Methylphenol (o-Cresol)	FL
2-Naphthylamine	FL
2-Nitroaniline	FL
2-Nitrophenol	FL
2-Picoline (2-Methylpyridine)	FL
3,3'-Dichlorobenzidine	FL
3,3'-Dimethylbenzidine	FL
3-Methylcholanthrene	FL
3-Methylphenol (m-Cresol)	FL
3-Nitroaniline	FL
4-Aminobiphenyl	FL
4-Bromophenyl phenyl ether	FL
4-Chloro-3-methylphenol	FL
4-Chloroaniline	FL



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

4-Chlorophenyl phenylether	FL
4-Dimethyl aminoazobenzene	FL
4-Methylphenol (p-Cresol)	FL
4-Nitroaniline	FL
4-Nitrophenol	FL
5-Nitro-o-toluidine	FL
7,12-Dimethylbenz(a) anthracene	FL
a-a-Dimethylphenethylamine	FL
Acenaphthene	FL
Acenaphthylene	FL
Acetophenone	FL
Aniline	FL
Anthracene	FL
Aramite	FL
Benzidine	FL
Benzo(a)anthracene	FL
Benzo(a)pyrene	FL
Benzo(b)fluoranthene	FL
Benzo(g,h,i)perylene	FL
Benzo(k)fluoranthene	FL
Benzoic acid	FL
Benzyl alcohol	FL
bis(2-Chloroethoxy)methane	FL
bis(2-Chloroethyl) ether	FL
Butyl benzyl phthalate	FL
Carbazole	FL
Chlorobenzilate	FL
Chrysene	FL
Diallate	FL
Dibenz(a,h) anthracene	FL
Dibenzofuran	FL
Diethyl phthalate	FL
Dimethoate	FL
Dimethyl phthalate	FL
Di-n-butyl phthalate	FL
Di-n-octyl phthalate	FL
Disulfoton	FL
Ethyl methanesulfonate	FL
Famphur	FL
Fluoranthene	FL
Fluorene	FL
Hexachlorobenzene	FL
Hexachlorobutadiene	FL
Hexachlorocyclopentadiene	FL
Hexachloroethane	FL
Hexachloropropene	FL
Hexamethylphosphoramide (HMPA)	FL
Indeno(1,2,3-cd) pyrene	FL
Isodrin	FL
Isophorone	FL
Isosafrole	FL
Kepone	FL

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

Methapyrilene	FL
Methyl methanesulfonate	FL
Methyl parathion (Parathion, methyl)	FL
Naphthalene	FL
Nitrobenzene	FL
n-Nitrosodiethylamine	FL
n-Nitrosodimethylamine	FL
n-Nitroso-di-n-butylamine	FL
n-Nitrosodi-n-propylamine	FL
n-Nitrosodiphenylamine	FL
n-Nitrosomethylethylamine	FL
n-Nitrosomorpholine	FL
n-Nitrosopiperidine	FL
n-Nitrosopyrrolidine	FL
o,o,o-Triethyl phosphorothioate	FL
Parathion	FL
Pentachlorobenzene	FL
Pentachloronitrobenzene	FL
Pentachlorophenol	FL
Phenacetin	FL
Phenanthrene	FL
Phenol	FL
Phorate	FL
Pronamide (Kerb)	FL
Pyrene	FL
Pyridine	FL
Safrole	FL
Thionazin (Zinophos)	FL

**Method EPA 8270D**

1,2,4,5-Tetrachlorobenzene	FL
1,2,4-Trichlorobenzene	FL
1,2-Dichlorobenzene (o-Dichlorobenzene)	FL
1,2-Diphenylhydrazine	FL
1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dichlorobenzene	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
1,4-Dichlorobenzene	FL
1,4-Dioxane (1,4- Diethyleneoxide)	FL
1,4-Naphthoquinone	FL
1,4-Phenylenediamine	FL
1-Methylnaphthalene	FL
1-Naphthylamine	FL
2,3,4,6-Tetrachlorophenol	FL
2,4,5-Trichlorophenol	FL
2,4,6-Trichlorophenol	FL
2,4-Dichlorophenol	FL
2,4-Dimethylphenol	FL
2,4-Dinitrophenol	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dichlorophenol	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Acetylaminofluorene	FL

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

2-Chloronaphthalene	FL
2-Chlorophenol	FL
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL
2-Methylnaphthalene	FL
2-Methylphenol (o-Cresol)	FL
2-Naphthylamine	FL
2-Nitroaniline	FL
2-Nitrophenol	FL
2-Picoline (2-Methylpyridine)	FL
3,3'-Dichlorobenzidine	FL
3,3'-Dimethylbenzidine	FL
3-Methylcholanthrene	FL
3-Methylphenol (m-Cresol)	FL
3-Nitroaniline	FL
4-Aminobiphenyl	FL
4-Bromophenyl phenyl ether	FL
4-Chloro-3-methylphenol	FL
4-Chloroaniline	FL
4-Chlorophenyl phenylether	FL
4-Dimethyl aminoazobenzene	FL
4-Methylphenol (p-Cresol)	FL
4-Nitroaniline	FL
4-Nitrophenol	FL
5-Nitro-o-toluidine	FL
7,12-Dimethylbenz(a) anthracene	FL
a-a-Dimethylphenethylamine	FL
Acenaphthene	FL
Acenaphthylene	FL
Acetophenone	FL
Aniline	FL
Anthracene	FL
Aramite	FL
Benzidine	FL
Benzo(a)anthracene	FL
Benzo(a)pyrene	FL
Benzo(b)fluoranthene	FL
Benzo(g,h,i)perylene	FL
Benzo(k)fluoranthene	FL
Benzoic acid	FL
Benzyl alcohol	FL
bis(2-Chloroethoxy)methane	FL
bis(2-Chloroethyl) ether	FL
Butyl benzyl phthalate	FL
Carbazole	FL
Chlorobenzilate	FL
Chrysene	FL
Diallate	FL
Dibenz(a,h) anthracene	FL
Dibenzofuran	FL
Diethyl phthalate	FL
Dimethoate	FL
Dimethyl phthalate	FL

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

Di-n-butyl phthalate	FL
Di-n-octyl phthalate	FL
Disulfoton	FL
Ethyl methanesulfonate	FL
Famphur	FL
Fluoranthene	FL
Fluorene	FL
Hexachlorobenzene	FL
Hexachlorobutadiene	FL
Hexachlorocyclopentadiene	FL
Hexachloroethane	FL
Hexachloropropene	FL
Hexamethylphosphoramide (HMPA)	FL
Indeno(1,2,3-cd) pyrene	FL
Isodrin	FL
Isophorone	FL
Isosafrole	FL
Kepone	FL
Methapyrilene	FL
Methyl methanesulfonate	FL
Methyl parathion (Parathion, methyl)	FL
Naphthalene	FL
Nitrobenzene	FL
n-Nitrosodiethylamine	FL
n-Nitrosodimethylamine	FL
n-Nitroso-di-n-butylamine	FL
n-Nitrosodi-n-propylamine	FL
n-Nitrosodiphenylamine	FL
n-Nitrosomethylethylamine	FL
n-Nitrosomorpholine	FL
n-Nitrosopiperidine	FL
n-Nitrosopyrrolidine	FL
o,o,o-Triethyl phosphorothioate	FL
Parathion	FL
Pentachlorobenzene	FL
Pentachloronitrobenzene	FL
Pentachlorophenol	FL
Phenacetin	FL
Phenanthrene	FL
Phenol	FL
Phorate	FL
Pyrene	FL
Pyridine	FL
Safrole	FL
Thionazin (Zinophos)	FL

**Method EPA 8330 Rev: 0**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL

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

2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 8330A**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL
2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 8330B**

1,3,5-Trinitrobenzene (1,3,5-TNB)	FL
1,3-Dinitrobenzene (1,3-DNB)	FL
2,4,6-Trinitrotoluene (2,4,6-TNT)	FL
2,4-Dinitrotoluene (2,4-DNT)	FL
2,6-Dinitrotoluene (2,6-DNT)	FL
2-Amino-4,6-dinitrotoluene (2-am-dnt)	FL
2-Nitrotoluene	FL
3-Nitrotoluene	FL
4-Amino-2,6-dinitrotoluene (4-am-dnt)	FL
4-Nitrotoluene	FL
Nitrobenzene	FL
Nitroglycerin	FL
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	FL
Pentaerythritoltetranitrate	FL
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	FL

**Method EPA 9040B Rev: 2**

pH	FL
----	----

**Method EPA 9040C**

pH	FL
----	----

**Method EPA 9045C Rev: 3**

pH	FL
----	----

**Method EPA 9045D**

pH	FL
----	----

**Method EPA 9056A**

Bromide	FL
Chloride	FL
Fluoride	FL
Nitrate	FL

---

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

Nitrite FL

Sulfate FL

**Method EPA 9071B**

non-Polar Extractable Material (TPH) FL

**Method EPA 9095A**

Paint Filter Test FL

**End of Scope of Accreditation**