



STATE WATER RESOURCES CONTROL BOARD  
REGIONAL WATER QUALITY CONTROL BOARDS

**Interim**



CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

**CERTIFICATE OF  
ENVIRONMENTAL LABORATORY ACCREDITATION**

Is hereby granted to

**McC Campbell Analytical, Inc.**

1534 Willow Pass Road

Pittsburg, CA 94565

Scope of the certificate is limited to the  
"Fields of Accreditation"  
which accompany this Certificate.

Continued accredited status depends on compliance with applicable laws and regulations,  
proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of  
Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **1644**

Effective Date: **11/1/2021**

Expiration Date: **10/31/2022**

A handwritten signature in blue ink, appearing to read "Christine Sotelo".

Sacramento, California  
subject to forfeiture or revocation

Christine Sotelo, Chief  
Environmental Laboratory Accreditation Program



**CALIFORNIA STATE  
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM  
Fields of Accreditation**



**McCampbell Analytical, Inc.**

1534 Willow Pass Road  
Pittsburg, CA 94565  
Phone: 9252529262

**Certificate Number: 1644  
Expiration Date: 10/31/2022  
INTERIM**

**Field of Accreditation:101 - Microbiology of Drinking Water**

|         |     |                              |                     |
|---------|-----|------------------------------|---------------------|
| 101.010 | 001 | Heterotrophic Bacteria       | SM 9215 B           |
| 101.010 | 002 | Heterotrophic Bacteria       | SimPlate            |
| 101.020 | 001 | Total Coliform P/A           | SM 9221 B           |
| 101.020 | 002 | Fecal Coliform P/A           | SM 9221 B,E         |
| 101.020 | 003 | E. coli P/A                  | SM 9221 B,F         |
| 101.020 | 004 | Total Coliform (Enumeration) | SM 9221 B,C         |
| 101.020 | 005 | Fecal Coliform (Enumeration) | SM 9221 B,E         |
| 101.020 | 006 | E. coli (Enumeration)        | SM 9221 B,F         |
| 101.040 | 001 | Total Coliform P/A           | SM 9222 B           |
| 101.040 | 002 | Fecal Coliform P/A           | SM 9222 D           |
| 101.040 | 005 | Total Coliform (Enumeration) | SM 9222 B           |
| 101.040 | 006 | Fecal Coliform (Enumeration) | SM 9222 D           |
| 101.050 | 001 | Total Coliform P/A           | SM 9223 B Collilert |
| 101.050 | 002 | E. coli P/A                  | SM 9223 B Collilert |
| 101.050 | 003 | Total Coliform (Enumeration) | SM 9223 B Collilert |
| 101.050 | 004 | E. coli (Enumeration)        | SM 9223 B Collilert |
| 101.140 | 001 | Enterococci                  | SM 9230 B           |
| 101.170 | 001 | Enterococci                  | Enterolert          |

**Field of Accreditation:102 - Inorganic Chemistry of Drinking Water**

|         |     |                        |           |
|---------|-----|------------------------|-----------|
| 102.015 | 001 | Hydrogen Ion (pH)      | EPA 150.1 |
| 102.020 | 001 | Turbidity              | EPA 180.1 |
| 102.026 | 001 | Calcium                | EPA 200.7 |
| 102.026 | 002 | Magnesium              | EPA 200.7 |
| 102.026 | 003 | Potassium              | EPA 200.7 |
| 102.026 | 004 | Silica                 | EPA 200.7 |
| 102.026 | 005 | Sodium                 | EPA 200.7 |
| 102.026 | 006 | Hardness (Calculation) | EPA 200.7 |
| 102.040 | 001 | Bromide                | EPA 300.1 |
| 102.040 | 002 | Chlorite               | EPA 300.1 |
| 102.040 | 003 | Chlorate               | EPA 300.1 |
| 102.040 | 004 | Bromate                | EPA 300.1 |
| 102.040 | 005 | Chloride               | EPA 300.1 |
| 102.040 | 006 | Fluoride               | EPA 300.1 |

As of 11/1/2021 , this list supersedes all previous lists for this certificate number.  
Customers: Please verify the current accreditation standing with the State.

|         |     |                                |                        |
|---------|-----|--------------------------------|------------------------|
| 102.040 | 007 | Nitrate (as N)                 | EPA 300.1              |
| 102.040 | 008 | Nitrite (as N)                 | EPA 300.1              |
| 102.040 | 009 | Phosphate,Ortho (as P)         | EPA 300.1              |
| 102.040 | 010 | Sulfate (as SO4)               | EPA 300.1              |
| 102.045 | 001 | Perchlorate                    | EPA 314.0              |
| 102.050 | 001 | Cyanide, Total                 | EPA 335.4              |
| 102.086 | 001 | Dissolved Organic Carbon (DOC) | EPA 415.3 Revision 1.2 |
| 102.086 | 003 | Organic Carbon-Total (TOC)     | EPA 415.3 Revision 1.2 |
| 102.095 | 001 | Turbidity                      | SM 2130 B-2001         |
| 102.100 | 001 | Alkalinity                     | SM 2320 B-1997         |
| 102.120 | 001 | Hardness (Calculation)         | SM 2340 B-1997         |
| 102.121 | 001 | Hardness                       | SM 2340 C-1997         |
| 102.130 | 001 | Specific Conductance           | SM 2510 B-1997         |
| 102.140 | 001 | Residue, Filterable TDS        | SM 2540 C-1997         |
| 102.175 | 001 | Chlorine, Free                 | SM 4500-Cl G-2000      |
| 102.175 | 002 | Chlorine, Total Residual       | SM 4500-Cl G-2000      |
| 102.190 | 001 | Cyanide, Total                 | SM 4500-CN E-1999      |
| 102.192 | 001 | Cyanide, Amenable              | SM 4500-CN G-1999      |
| 102.203 | 001 | Hydrogen Ion (pH)              | SM 4500-H+ B-2000      |
| 102.243 | 001 | Silica                         | SM 4500-SiO2 D-1997    |
| 102.260 | 001 | Organic Carbon-Total (TOC)     | SM 5310 B-2000         |
| 102.261 | 001 | Dissolved Organic Carbon (DOC) | SM 5310 B-2000         |
| 102.270 | 001 | Surfactants                    | SM 5540 C-2000         |
| 102.280 | 001 | UV254                          | SM 5910 B-2011         |
| 102.564 | 001 | Cyanide, Total                 | Kelada-01              |

**Field of Accreditation:103 - Toxic Chemical Elements of Drinking Water**

|         |     |           |           |
|---------|-----|-----------|-----------|
| 103.130 | 001 | Aluminum  | EPA 200.7 |
| 103.130 | 009 | Iron      | EPA 200.7 |
| 103.130 | 011 | Manganese | EPA 200.7 |
| 103.140 | 001 | Aluminum  | EPA 200.8 |
| 103.140 | 002 | Antimony  | EPA 200.8 |
| 103.140 | 003 | Arsenic   | EPA 200.8 |
| 103.140 | 004 | Barium    | EPA 200.8 |
| 103.140 | 005 | Beryllium | EPA 200.8 |
| 103.140 | 006 | Cadmium   | EPA 200.8 |
| 103.140 | 007 | Chromium  | EPA 200.8 |
| 103.140 | 008 | Copper    | EPA 200.8 |
| 103.140 | 009 | Lead      | EPA 200.8 |
| 103.140 | 010 | Manganese | EPA 200.8 |
| 103.140 | 011 | Mercury   | EPA 200.8 |
| 103.140 | 012 | Nickel    | EPA 200.8 |
| 103.140 | 013 | Selenium  | EPA 200.8 |

|         |     |                                   |           |
|---------|-----|-----------------------------------|-----------|
| 103.140 | 014 | Silver                            | EPA 200.8 |
| 103.140 | 015 | Thallium                          | EPA 200.8 |
| 103.140 | 016 | Zinc                              | EPA 200.8 |
| 103.140 | 017 | Boron                             | EPA 200.8 |
| 103.140 | 018 | Vanadium                          | EPA 200.8 |
| 103.140 | 019 | Strontium                         | EPA 200.8 |
| 103.160 | 001 | Mercury                           | EPA 245.1 |
| 103.161 | 001 | Mercury                           | EPA 245.2 |
| 103.310 | 001 | Chromium VI (Hexavalent Chromium) | EPA 218.6 |
| 103.311 | 001 | Chromium VI (Hexavalent Chromium) | EPA 218.7 |

**Field of Accreditation:**104 - Volatile Organic Chemistry of Drinking Water

|         |     |   |              |
|---------|-----|---|--------------|
| 104.035 | 001 | 1,2,3-Trichloropropane (TCP)                            | SRL 524M-TCP |
| 104.040 | 001 | Benzene   | EPA 524.2    |
| 104.040 | 007 | n-Butylbenzene  | EPA 524.2    |
| 104.040 | 008 | sec-Butylbenzene  | EPA 524.2    |
| 104.040 | 009 | tert-Butylbenzene                                       | EPA 524.2    |
| 104.040 | 010 | Carbon Tetrachloride                                    | EPA 524.2    |
| 104.040 | 011 | Chlorobenzene   | EPA 524.2    |
| 104.040 | 015 | 2-Chlorotoluene   | EPA 524.2    |
| 104.040 | 016 | 4-Chlorotoluene   | EPA 524.2    |
| 104.040 | 019 | 1,3-Dichlorobenzene                                     | EPA 524.2    |
| 104.040 | 020 | 1,2-Dichlorobenzene                                     | EPA 524.2    |
| 104.040 | 021 | 1,4-Dichlorobenzene                                     | EPA 524.2    |
| 104.040 | 022 | Dichlorodifluoromethane                                 | EPA 524.2    |
| 104.040 | 023 | 1,1-Dichloroethane                                      | EPA 524.2    |
| 104.040 | 024 | 1,2-Dichloroethane (Ethylene Dichloride)                | EPA 524.2    |
| 104.040 | 025 | 1,1-Dichloroethylene (1,1-Dichloroethene)               | EPA 524.2    |
| 104.040 | 026 | cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)       | EPA 524.2    |
| 104.040 | 027 | trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)  | EPA 524.2    |
| 104.040 | 028 | Dichloromethane (Methylene Chloride)                    | EPA 524.2    |
| 104.040 | 029 | 1,2-Dichloropropane                                     | EPA 524.2    |
| 104.040 | 033 | cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)     | EPA 524.2    |
| 104.040 | 034 | trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene) | EPA 524.2    |
| 104.040 | 035 | Ethylbenzene  | EPA 524.2    |
| 104.040 | 037 | Isopropylbenzene  | EPA 524.2    |
| 104.040 | 039 | Naphthalene   | EPA 524.2    |
| 104.040 | 041 | N-propylbenzene   | EPA 524.2    |
| 104.040 | 042 | Styrene   | EPA 524.2    |
| 104.040 | 043 | 1,1,1,2-Tetrachloroethane                               | EPA 524.2    |
| 104.040 | 044 | 1,1,2,2-Tetrachloroethane                               | EPA 524.2    |
| 104.040 | 045 | Tetrachloroethylene (Tetrachloroethene)                 | EPA 524.2    |
| 104.040 | 046 | Toluene   | EPA 524.2    |

|         |     |  |           |
|---------|-----|--|-----------|
| 104.040 | 047 | 1,2,3-Trichlorobenzene                                 | EPA 524.2 |
| 104.040 | 048 | 1,2,4-Trichlorobenzene                                 | EPA 524.2 |
| 104.040 | 049 | 1,1,1-Trichloroethane                                  | EPA 524.2 |
| 104.040 | 050 | 1,1,2-Trichloroethane                                  | EPA 524.2 |
| 104.040 | 051 | Trichloroethylene (Trichloroethene)                    | EPA 524.2 |
| 104.040 | 052 | Trichlorofluoromethane                                 | EPA 524.2 |
| 104.040 | 054 | 1,2,4-Trimethylbenzene                                 | EPA 524.2 |
| 104.040 | 055 | 1,3,5-Trimethylbenzene                                 | EPA 524.2 |
| 104.040 | 056 | Vinyl Chloride   | EPA 524.2 |
| 104.040 | 061 | Carbon Disulfide                                       | EPA 524.2 |
| 104.045 | 001 | Bromodichloromethane                                   | EPA 524.2 |
| 104.045 | 002 | Bromoform  | EPA 524.2 |
| 104.045 | 003 | Chloroform   | EPA 524.2 |
| 104.045 | 004 | Dibromochloromethane (Chlorodibromomethane)            | EPA 524.2 |
| 104.050 | 002 | Methyl tert-butyl Ether (MTBE)                         | EPA 524.2 |
| 104.050 | 003 | tert-Amyl Methyl Ether (TAME)                          | EPA 524.2 |
| 104.050 | 004 | Ethyl tert-butyl Ether (ETBE)                          | EPA 524.2 |
| 104.050 | 005 | Trichlorotrifluoroethane (Freon 113)                   | EPA 524.2 |
| 104.050 | 006 | t-Butyl alcohol (2-Methyl-2-propanol)                  | EPA 524.2 |
| 104.055 | 001 | Benzene  | EPA 524.3 |
| 104.055 | 002 | Carbon Tetrachloride                                   | EPA 524.3 |
| 104.055 | 003 | Chlorobenzene  | EPA 524.3 |
| 104.055 | 004 | 1,2-Dichlorobenzene                                    | EPA 524.3 |
| 104.055 | 005 | 1,4-Dichlorobenzene                                    | EPA 524.3 |
| 104.055 | 006 | 1,2-Dichloroethane (Ethylene Dichloride)               | EPA 524.3 |
| 104.055 | 007 | cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)      | EPA 524.3 |
| 104.055 | 008 | trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene) | EPA 524.3 |
| 104.055 | 009 | Dichloromethane (Methylene Chloride)                   | EPA 524.3 |
| 104.055 | 010 | 1,2-Dichloropropane                                    | EPA 524.3 |
| 104.055 | 011 | Ethylbenzene   | EPA 524.3 |
| 104.055 | 012 | Styrene  | EPA 524.3 |
| 104.055 | 013 | Tetrachloroethylene (Tetrachloroethene)                | EPA 524.3 |
| 104.055 | 014 | 1,1,1-Trichloroethane                                  | EPA 524.3 |
| 104.055 | 015 | Trichloroethylene (Trichloroethene)                    | EPA 524.3 |
| 104.055 | 016 | Toluene  | EPA 524.3 |
| 104.055 | 017 | 1,2,4-Trichlorobenzene                                 | EPA 524.3 |
| 104.055 | 018 | 1,1-Dichloroethylene (1,1-Dichloroethene)              | EPA 524.3 |
| 104.055 | 019 | 1,1,2-Trichloroethane                                  | EPA 524.3 |
| 104.055 | 020 | Vinyl Chloride   | EPA 524.3 |
| 104.055 | 022 | 1,2-Dibromo-3-chloropropane (DBCP)                     | EPA 524.3 |
| 104.055 | 023 | 1,2-Dibromoethane (EDB)                                | EPA 524.3 |
| 104.056 | 001 | Bromodichloromethane                                   | EPA 524.3 |

|         |     |   |           |
|---------|-----|---|-----------|
| 104.056 | 002 | Bromoform                                   | EPA 524.3 |
| 104.056 | 003 | Chloroform                                  | EPA 524.3 |
| 104.056 | 004 | Dibromochloromethane (Chlorodibromomethane) | EPA 524.3 |
| 104.057 | 001 | Di-isopropyl Ether (DIPE)                   | EPA 524.3 |
| 104.057 | 002 | Methyl tert-butyl Ether (MTBE)              | EPA 524.3 |
| 104.057 | 003 | tert-Amyl Methyl Ether (TAME)               | EPA 524.3 |
| 104.057 | 004 | Ethyl tert-butyl Ether (ETBE)               | EPA 524.3 |
| 104.057 | 005 | Trichlorofluoromethane (Freon 11)           | EPA 524.3 |
| 104.057 | 006 | t-Butyl alcohol (2-Methyl-2-propanol)       | EPA 524.3 |
| 104.057 | 007 | Trichlorotrifluoroethane (Freon 113)        | EPA 524.3 |

**Field of Accreditation: 105 - Semi-volatile Organic Chemistry of Drinking Water**

|         |     |                            |           |
|---------|-----|----------------------------|-----------|
| 105.010 | 004 | Chlordane                  | EPA 505   |
| 105.010 | 006 | Endrin                     | EPA 505   |
| 105.010 | 007 | Heptachlor                 | EPA 505   |
| 105.010 | 008 | Heptachlor Epoxide         | EPA 505   |
| 105.010 | 009 | Hexachlorobenzene          | EPA 505   |
| 105.010 | 010 | Hexachlorocyclopentadiene  | EPA 505   |
| 105.010 | 011 | Lindane (HCH-gamma)        | EPA 505   |
| 105.010 | 012 | Methoxychlor               | EPA 505   |
| 105.010 | 014 | Toxaphene                  | EPA 505   |
| 105.010 | 015 | PCBs as Aroclors (screen)  | EPA 505   |
| 105.082 | 001 | 2,4-D                      | EPA 515.3 |
| 105.082 | 002 | Dinoseb                    | EPA 515.3 |
| 105.082 | 003 | Pentachlorophenol          | EPA 515.3 |
| 105.082 | 004 | Picloram                   | EPA 515.3 |
| 105.082 | 005 | 2,4,5-TP (Silvex)          | EPA 515.3 |
| 105.082 | 006 | Bentazon                   | EPA 515.3 |
| 105.082 | 007 | Dalapon                    | EPA 515.3 |
| 105.082 | 008 | Dicamba                    | EPA 515.3 |
| 105.090 | 001 | Alachlor                   | EPA 525.2 |
| 105.090 | 003 | Atrazine                   | EPA 525.2 |
| 105.090 | 004 | Benzo(a)pyrene             | EPA 525.2 |
| 105.090 | 008 | Di(2-ethylhexyl) Adipate   | EPA 525.2 |
| 105.090 | 009 | Di(2-ethylhexyl) Phthalate | EPA 525.2 |
| 105.090 | 016 | Hexachlorobenzene          | EPA 525.2 |
| 105.090 | 017 | Hexachlorocyclopentadiene  | EPA 525.2 |
| 105.090 | 022 | Molinate                   | EPA 525.2 |
| 105.090 | 023 | Pentachlorophenol          | EPA 525.2 |
| 105.090 | 025 | Simazine                   | EPA 525.2 |
| 105.091 | 001 | Alachlor                   | EPA 525.3 |
| 105.091 | 002 | Aldrin                     | EPA 525.3 |
| 105.091 | 003 | Atrazine                   | EPA 525.3 |

|         |     |  |           |
|---------|-----|--|-----------|
| 105.091 | 004 | Bromacil   | EPA 525.3 |
| 105.091 | 005 | Benzo(a)pyrene   | EPA 525.3 |
| 105.091 | 006 | Butachlor  | EPA 525.3 |
| 105.091 | 007 | Chlordane  | EPA 525.3 |
| 105.091 | 008 | Diazinon   | EPA 525.3 |
| 105.091 | 009 | Di(2-ethylhexyl) Adipate                               | EPA 525.3 |
| 105.091 | 010 | Dieldrin   | EPA 525.3 |
| 105.091 | 011 | Endrin   | EPA 525.3 |
| 105.091 | 012 | Heptachlor   | EPA 525.3 |
| 105.091 | 013 | Heptachlor Epoxide                                     | EPA 525.3 |
| 105.091 | 014 | Hexachlorobenzene                                      | EPA 525.3 |
| 105.091 | 015 | Hexachlorocyclopentadiene                              | EPA 525.3 |
| 105.091 | 016 | Lindane (HCH-gamma)                                    | EPA 525.3 |
| 105.091 | 017 | Methoxychlor   | EPA 525.3 |
| 105.091 | 018 | Metolachlor  | EPA 525.3 |
| 105.091 | 019 | Metribuzin   | EPA 525.3 |
| 105.091 | 020 | Molinate   | EPA 525.3 |
| 105.091 | 021 | Pentachlorophenol                                      | EPA 525.3 |
| 105.091 | 022 | Propachlor   | EPA 525.3 |
| 105.091 | 023 | Simazine   | EPA 525.3 |
| 105.091 | 024 | Thiobencarb  | EPA 525.3 |
| 105.091 | 025 | Toxaphene  | EPA 525.3 |
| 105.091 | 027 | Dieldrin   | EPA 525.3 |
| 105.100 | 001 | Aldicarb (Temik)                                       | EPA 531.1 |
| 105.100 | 002 | Aldicarb Sulfone                                       | EPA 531.1 |
| 105.100 | 003 | Aldicarb Sulfoxide                                     | EPA 531.1 |
| 105.100 | 004 | Carbaryl (Sevin)                                       | EPA 531.1 |
| 105.100 | 005 | Carbofuran (Furadan)                                   | EPA 531.1 |
| 105.100 | 006 | 3-Hydroxycarbofuran                                    | EPA 531.1 |
| 105.100 | 007 | Methomyl (Lannate)                                     | EPA 531.1 |
| 105.100 | 008 | Oxamyl   | EPA 531.1 |
| 105.106 | 001 | 11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid     | EPA 537.1 |
| 105.106 | 002 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid     | EPA 537.1 |
| 105.106 | 003 | 4,8-Dioxa-3H-perfluorononanoic acid (ADONA)            | EPA 537.1 |
| 105.106 | 004 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)         | EPA 537.1 |
| 105.106 | 005 | N-Ethylperfluorooctane Sulfonamido Acetic Acid (NEPA)  | EPA 537.1 |
| 105.106 | 006 | N-Methylperfluorooctane Sulfonamido Acetic Acid (MPEA) | EPA 537.1 |
| 105.106 | 007 | Perfluorobutane Sulfonic Acid (PFBS)                   | EPA 537.1 |
| 105.106 | 008 | Perfluorodecanoic Acid (PFDA)                          | EPA 537.1 |
| 105.106 | 009 | Perfluorododecanoic Acid (PFDoA)                       | EPA 537.1 |
| 105.106 | 010 | Perfluoroheptanoic Acid (PFHpA)                        | EPA 537.1 |
| 105.106 | 011 | Perfluorohexane Sulfonic Acid (PFHxS)                  | EPA 537.1 |

|         |     |  |            |
|---------|-----|--|------------|
| 105.106 | 012 | Perfluorohexanoic Acid (PFHxA)                       | EPA 537.1  |
| 105.106 | 013 | Perfluorononanoic Acid (PFNA)                        | EPA 537.1  |
| 105.106 | 014 | Perfluorooctanoic Acid (PFOA)                        | EPA 537.1  |
| 105.106 | 015 | Perfluorooctane Sulfonic Acid (PFOS)                 | EPA 537.1  |
| 105.106 | 016 | Perfluorotetradecanoic Acid (PFTDA)                  | EPA 537.1  |
| 105.106 | 017 | Perfluorotridecanoic Acid (PFTrDA)                   | EPA 537.1  |
| 105.106 | 018 | Perfluoroundecanoic Acid (PFUnDA)                    | EPA 537.1  |
| 105.120 | 001 | Glyphosate   | EPA 547    |
| 105.140 | 001 | Endothall  | EPA 548.1  |
| 105.150 | 001 | Diquat   | EPA 549.2  |
| 105.200 | 001 | Bromoacetic Acid                                     | EPA 552.2  |
| 105.200 | 003 | Chloroacetic Acid                                    | EPA 552.2  |
| 105.200 | 005 | Dibromoacetic Acid                                   | EPA 552.2  |
| 105.200 | 006 | Dichloroacetic Acid                                  | EPA 552.2  |
| 105.200 | 007 | Trichloroacetic Acid                                 | EPA 552.2  |
| 105.230 | 001 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)           | EPA 1613 B |
| 105.230 | 002 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) Screening | EPA 1613 B |

**Field of Accreditation:107 - Microbiological Methods for Non-Potable Water and Sewage Sludge**

|         |     |                              |                         |
|---------|-----|------------------------------|-------------------------|
| 107.001 | 001 | Total Coliform (Enumeration) | SM 9221 B,C-2006        |
| 107.001 | 002 | Fecal Coliform (Enumeration) | SM 9221 C,E-2006        |
| 107.001 | 003 | E. coli (Enumeration)        | SM 9221 C,F-2006        |
| 107.003 | 001 | Total Coliform (Enumeration) | SM 9222 B-2006          |
| 107.003 | 002 | Fecal Coliform (Enumeration) | SM 9222 D-2006          |
| 107.007 | 001 | Enterococci                  | SM 9230 B-2007          |
| 107.013 | 001 | E. coli (Enumeration)        | SM 9223 B-2004 Colilert |
| 107.017 | 001 | Enterococci                  | Enterolert              |

**Field of Accreditation:108 - Inorganic Constituents in Non-Potable Water**

|         |     |                         |                           |
|---------|-----|-------------------------|---------------------------|
| 108.001 | 001 | Specific Conductance    | EPA 120.1 (1982 Rev.1.0)  |
| 108.009 | 001 | Turbidity               | EPA 180.1 (1993 Rev. 2.0) |
| 108.013 | 001 | Calcium                 | EPA 200.7 (1994 Rev. 4.4) |
| 108.013 | 002 | Magnesium               | EPA 200.7 (1994 Rev. 4.4) |
| 108.013 | 003 | Phosphorus, Total       | EPA 200.7 (1994 Rev. 4.4) |
| 108.013 | 004 | Potassium               | EPA 200.7 (1994 Rev. 4.4) |
| 108.013 | 006 | Sodium                  | EPA 200.7 (1994 Rev. 4.4) |
| 108.019 | 001 | Bromide                 | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 002 | Chloride                | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 003 | Fluoride                | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 004 | Nitrate (as N)          | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 005 | Nitrate-Nitrite (as N)  | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 006 | Nitrite (as N)          | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 007 | Phosphate, Ortho (as P) | EPA 300.1 (1997 Rev.1.0)  |
| 108.019 | 008 | Sulfate (as SO4)        | EPA 300.1 (1997 Rev.1.0)  |



|         |     |                                 |                           |
|---------|-----|---------------------------------|---------------------------|
| 108.023 | 001 | Cyanide, Total                  | EPA 335.4 (1993 Rev. 1.0) |
| 108.025 | 001 | Ammonia (as N)                  | EPA 350.1 (1993 Rev. 2.0) |
| 108.029 | 001 | Kjeldahl Nitrogen, Total (as N) | EPA 351.2 (1993 Rev. 2.0) |
| 108.033 | 001 | Nitrate-Nitrite (as N)          | EPA 353.2 (1993 Rev. 2.0) |
| 108.035 | 002 | Phosphorus, Total               | EPA 365.1 (1993 Rev. 2.0) |
| 108.037 | 001 | Phosphate, Ortho (as P)         | EPA 365.3 (1978)          |
| 108.045 | 001 | Chemical Oxygen Demand          | EPA 410.4 (1993 Rev. 2.0) |
| 108.047 | 001 | Phenols, Total                  | EPA 420.1 (1978 Rev. 1.0) |
| 108.049 | 001 | Phenols, Total                  | EPA 420.4 (1993 Rev. 2.0) |
| 108.053 | 001 | Oil & Grease, Total Recoverable | EPA 1664 A                |
| 108.065 | 001 | Hardness (Calculation)          | SM 2340 B-2011            |
| 108.077 | 001 | Residue, Volatile               | SM 2540 E-2011            |
| 108.108 | 001 | Chlorine, Total Residual        | SM 4500-Cl E-2011         |
| 108.114 | 001 | Chlorine, Total Residual        | SM 4500-Cl G-2011         |
| 108.125 | 001 | Cyanide, Total                  | SM 4500-CN E-2011         |
| 108.129 | 001 | Cyanide, Available              | SM 4500-CN G-2011         |
| 108.173 | 001 | Oxygen, Dissolved               | SM 4500-O G-2011          |
| 108.225 | 001 | Surfactants                     | SM 5540 C-2011            |
| 108.335 | 001 | Cyanide, Total                  | Kelada-01                 |
| 108.335 | 002 | Cyanide, Available              | Kelada-01                 |

**Field of Accreditation:** 109 - Metals and Trace Elements in Non-Potable Water

|         |     |            |                           |
|---------|-----|------------|---------------------------|
| 109.623 | 001 | Aluminum   | EPA 200.7 (1994 Rev. 4.4) |
| 109.623 | 006 | Boron      | EPA 200.7 (1994 Rev. 4.4) |
| 109.623 | 011 | Iron       | EPA 200.7 (1994 Rev. 4.4) |
| 109.623 | 013 | Manganese  | EPA 200.7 (1994 Rev. 4.4) |
| 109.625 | 001 | Aluminum   | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 002 | Antimony   | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 003 | Arsenic    | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 004 | Barium     | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 005 | Beryllium  | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 006 | Boron      | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 007 | Cadmium    | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 008 | Chromium   | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 009 | Cobalt     | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 010 | Copper     | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 012 | Iron       | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 013 | Lead       | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 014 | Manganese  | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 015 | Molybdenum | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 016 | Nickel     | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 017 | Selenium   | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 018 | Silver     | EPA 200.8 (1994 Rev. 5.4) |

|         |     |                                   |                           |
|---------|-----|-----------------------------------|---------------------------|
| 109.625 | 019 | Thallium                          | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 020 | Tin                               | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 021 | Titanium                          | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 022 | Vanadium                          | EPA 200.8 (1994 Rev. 5.4) |
| 109.625 | 023 | Zinc                              | EPA 200.8 (1994 Rev. 5.4) |
| 109.629 | 001 | Chromium VI (Hexavalent Chromium) | EPA 218.6 (1994 Rev. 3.3) |
| 109.635 | 001 | Mercury                           | EPA 245.1 (1994 Rev. 3.0) |
| 109.637 | 001 | Mercury                           | EPA 245.2 (1974)          |
| 109.657 | 001 | Mercury                           | EPA 1631 E (2002)         |

**Field of Accreditation: 110 - Volatile Organic Constituents in Non-Potable Water**

|         |     |   |           |
|---------|-----|---|-----------|
| 110.040 | 001 | Acetone   | EPA 624.1 |
| 110.040 | 003 | Acrolein  | EPA 624.1 |
| 110.040 | 004 | Acrylonitrile   | EPA 624.1 |
| 110.040 | 005 | Benzene   | EPA 624.1 |
| 110.040 | 006 | Bromodichloromethane                                    | EPA 624.1 |
| 110.040 | 007 | Bromoform   | EPA 624.1 |
| 110.040 | 008 | Bromomethane (Methyl Bromide)                           | EPA 624.1 |
| 110.040 | 010 | Carbon Tetrachloride                                    | EPA 624.1 |
| 110.040 | 011 | Chlorobenzene   | EPA 624.1 |
| 110.040 | 012 | Chloroethane  | EPA 624.1 |
| 110.040 | 013 | 2-Chloroethyl vinyl Ether                               | EPA 624.1 |
| 110.040 | 014 | Chloroform  | EPA 624.1 |
| 110.040 | 015 | Chloromethane (Methyl Chloride)                         | EPA 624.1 |
| 110.040 | 016 | Dibromochloromethane (Chlorodibromomethane)             | EPA 624.1 |
| 110.040 | 017 | 1,2-Dichlorobenzene                                     | EPA 624.1 |
| 110.040 | 018 | 1,3-Dichlorobenzene                                     | EPA 624.1 |
| 110.040 | 019 | 1,4-Dichlorobenzene                                     | EPA 624.1 |
| 110.040 | 020 | 1,1-Dichloroethane                                      | EPA 624.1 |
| 110.040 | 021 | 1,2-Dichloroethane (Ethylene Dichloride)                | EPA 624.1 |
| 110.040 | 022 | 1,1-Dichloroethylene (1,1-Dichloroethene)               | EPA 624.1 |
| 110.040 | 024 | 1,2-Dichloropropane                                     | EPA 624.1 |
| 110.040 | 025 | cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)     | EPA 624.1 |
| 110.040 | 026 | trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene) | EPA 624.1 |
| 110.040 | 029 | Ethylbenzene  | EPA 624.1 |
| 110.040 | 031 | Methylene Chloride (Dichloromethane)                    | EPA 624.1 |
| 110.040 | 032 | 4-Methyl-2-pentanone (Methyl Isobutyl Ketone)           | EPA 624.1 |
| 110.040 | 034 | 1,1,2,2-Tetrachloroethane                               | EPA 624.1 |
| 110.040 | 035 | Tetrachloroethylene (Tetrachloroethene)                 | EPA 624.1 |
| 110.040 | 037 | Toluene   | EPA 624.1 |
| 110.040 | 038 | 1,1,1-Trichloroethane                                   | EPA 624.1 |
| 110.040 | 039 | 1,1,2-Trichloroethane                                   | EPA 624.1 |
| 110.040 | 040 | Trichloroethylene (Trichloroethene)                     | EPA 624.1 |

|         |     |                        |           |
|---------|-----|------------------------|-----------|
| 110.040 | 041 | Vinyl Chloride         | EPA 624.1 |
| 110.040 | 043 | o-Xylene               | EPA 624.1 |
| 110.040 | 045 | Trichlorofluoromethane | EPA 624.1 |
| 110.040 | 046 | m+p-Xylene             | EPA 624.1 |

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**Field of Accreditation: 111 - Semi-volatile Organic Constituents in Non-Potable Water**


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|         |     |                         |           |
|---------|-----|-------------------------|-----------|
| 111.055 | 001 | Aldrin                  | EPA 608.3 |
| 111.055 | 002 | alpha-BHC               | EPA 608.3 |
| 111.055 | 003 | beta-BHC                | EPA 608.3 |
| 111.055 | 004 | delta-BHC               | EPA 608.3 |
| 111.055 | 005 | gamma-BHC (Lindane)     | EPA 608.3 |
| 111.055 | 006 | Chlordane               | EPA 608.3 |
| 111.055 | 007 | 4,4'-DDD                | EPA 608.3 |
| 111.055 | 008 | 4,4'-DDE                | EPA 608.3 |
| 111.055 | 009 | 4,4'-DDT                | EPA 608.3 |
| 111.055 | 010 | Dieldrin                | EPA 608.3 |
| 111.055 | 011 | Endosulfan I            | EPA 608.3 |
| 111.055 | 012 | Endosulfan II           | EPA 608.3 |
| 111.055 | 013 | Endosulfan Sulfate      | EPA 608.3 |
| 111.055 | 014 | Endrin                  | EPA 608.3 |
| 111.055 | 015 | Endrin Aldehyde         | EPA 608.3 |
| 111.055 | 016 | Heptachlor              | EPA 608.3 |
| 111.055 | 017 | Heptachlor Epoxide      | EPA 608.3 |
| 111.055 | 019 | PCB-1016 (Aroclor-1016) | EPA 608.3 |
| 111.055 | 020 | PCB-1221 (Aroclor-1221) | EPA 608.3 |
| 111.055 | 021 | PCB-1232 (Aroclor-1232) | EPA 608.3 |
| 111.055 | 022 | PCB-1242 (Aroclor-1242) | EPA 608.3 |
| 111.055 | 023 | PCB-1248 (Aroclor-1248) | EPA 608.3 |
| 111.055 | 024 | PCB-1254 (Aroclor-1254) | EPA 608.3 |
| 111.055 | 025 | PCB-1260 (Aroclor-1260) | EPA 608.3 |
| 111.055 | 046 | Methoxychlor            | EPA 608.3 |
| 111.055 | 060 | Toxaphene               | EPA 608.3 |
| 111.070 | 001 | Acenaphthene            | EPA 610   |
| 111.070 | 002 | Acenaphthylene          | EPA 610   |
| 111.070 | 003 | Anthracene              | EPA 610   |
| 111.070 | 004 | Benzo(a)anthracene      | EPA 610   |
| 111.070 | 005 | Benzo(a)pyrene          | EPA 610   |
| 111.070 | 006 | Benzo(b)fluoranthene    | EPA 610   |
| 111.070 | 007 | Benzo(g,h,i)perylene    | EPA 610   |
| 111.070 | 008 | Benzo(k)fluoranthene    | EPA 610   |
| 111.070 | 009 | Chrysene                | EPA 610   |
| 111.070 | 010 | Dibenz(a,h)anthracene   | EPA 610   |
| 111.070 | 011 | Fluoranthene            | EPA 610   |

|         |     |   |           |
|---------|-----|---|-----------|
| 111.070 | 012 | Fluorene  | EPA 610   |
| 111.070 | 013 | Indeno(1,2,3-c,d)pyrene                                 | EPA 610   |
| 111.070 | 014 | Naphthalene   | EPA 610   |
| 111.070 | 015 | Phenanthrene  | EPA 610   |
| 111.070 | 016 | Pyrene  | EPA 610   |
| 111.110 | 001 | Azinphos Methyl   | EPA 614   |
| 111.110 | 004 | Diazinon  | EPA 614   |
| 111.110 | 005 | Disulfoton  | EPA 614   |
| 111.110 | 006 | Ethion  | EPA 614   |
| 111.110 | 007 | Malathion   | EPA 614   |
| 111.110 | 008 | Parathion Ethyl   | EPA 614   |
| 111.110 | 009 | Parathion Methyl  | EPA 614   |
| 111.160 | 001 | Acenaphthene  | EPA 625.1 |
| 111.160 | 002 | Acenaphthylene  | EPA 625.1 |
| 111.160 | 003 | Anthracene  | EPA 625.1 |
| 111.160 | 004 | Benzidine   | EPA 625.1 |
| 111.160 | 005 | Benzo(a)anthracene                                      | EPA 625.1 |
| 111.160 | 006 | Benzo(a)pyrene  | EPA 625.1 |
| 111.160 | 007 | Benzo(b)fluoranthene                                    | EPA 625.1 |
| 111.160 | 008 | Benzo(g,h,i)perylene                                    | EPA 625.1 |
| 111.160 | 009 | Benzo(k)fluoranthene                                    | EPA 625.1 |
| 111.160 | 010 | Bis(2-chloroethoxy) Methane                             | EPA 625.1 |
| 111.160 | 011 | Bis(2-chloroethyl) Ether                                | EPA 625.1 |
| 111.160 | 013 | Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate) | EPA 625.1 |
| 111.160 | 014 | 4-Bromophenyl Phenyl Ether                              | EPA 625.1 |
| 111.160 | 015 | Butyl Benzyl Phthalate                                  | EPA 625.1 |
| 111.160 | 016 | 2-Chloronaphthalene                                     | EPA 625.1 |
| 111.160 | 017 | 4-Chlorophenyl Phenyl Ether                             | EPA 625.1 |
| 111.160 | 018 | Chrysene  | EPA 625.1 |
| 111.160 | 019 | Dibenz(a,h)anthracene                                   | EPA 625.1 |
| 111.160 | 020 | 3,3'-Dichlorobenzidine                                  | EPA 625.1 |
| 111.160 | 021 | Diethyl Phthalate                                       | EPA 625.1 |
| 111.160 | 022 | Dimethyl Phthalate                                      | EPA 625.1 |
| 111.160 | 023 | Di-n-butyl Phthalate                                    | EPA 625.1 |
| 111.160 | 024 | 2,4-Dinitrotoluene                                      | EPA 625.1 |
| 111.160 | 025 | 2,6-Dinitrotoluene                                      | EPA 625.1 |
| 111.160 | 026 | Di-n-octyl Phthalate                                    | EPA 625.1 |
| 111.160 | 027 | Fluoranthene  | EPA 625.1 |
| 111.160 | 028 | Fluorene  | EPA 625.1 |
| 111.160 | 029 | Hexachlorobenzene                                       | EPA 625.1 |
| 111.160 | 030 | Hexachlorobutadiene                                     | EPA 625.1 |
| 111.160 | 031 | Hexachloroethane  | EPA 625.1 |

|         |     |  |            |
|---------|-----|--|------------|
| 111.160 | 032 | Indeno(1,2,3-c,d)pyrene                        | EPA 625.1  |
| 111.160 | 033 | Isophorone                                     | EPA 625.1  |
| 111.160 | 034 | Naphthalene                                    | EPA 625.1  |
| 111.160 | 035 | Nitrobenzene                                   | EPA 625.1  |
| 111.160 | 036 | N-nitroso-di-n-propylamine                     | EPA 625.1  |
| 111.160 | 037 | Phenanthrene                                   | EPA 625.1  |
| 111.160 | 038 | Pyrene   | EPA 625.1  |
| 111.160 | 039 | 1,2,4-Trichlorobenzene                         | EPA 625.1  |
| 111.160 | 040 | 4-Chloro-3-methylphenol                        | EPA 625.1  |
| 111.160 | 041 | 2-Chlorophenol                                 | EPA 625.1  |
| 111.160 | 042 | 2,4-Dichlorophenol                             | EPA 625.1  |
| 111.160 | 043 | 2,4-Dimethylphenol                             | EPA 625.1  |
| 111.160 | 044 | 2,4-Dinitrophenol                              | EPA 625.1  |
| 111.160 | 045 | 2-Methyl-4,6-dinitrophenol                     | EPA 625.1  |
| 111.160 | 046 | 2-Nitrophenol                                  | EPA 625.1  |
| 111.160 | 047 | 4-Nitrophenol                                  | EPA 625.1  |
| 111.160 | 048 | Pentachlorophenol                              | EPA 625.1  |
| 111.160 | 049 | Phenol   | EPA 625.1  |
| 111.160 | 050 | 2,4,6-Trichlorophenol                          | EPA 625.1  |
| 111.160 | 056 | Azinphos Methyl                                | EPA 625.1  |
| 111.160 | 081 | Diazinon                                       | EPA 625.1  |
| 111.160 | 085 | Disulfoton                                     | EPA 625.1  |
| 111.160 | 091 | Ethion   | EPA 625.1  |
| 111.160 | 098 | Hexachlorocyclopentadiene                      | EPA 625.1  |
| 111.160 | 100 | Malathion                                      | EPA 625.1  |
| 111.160 | 110 | N-nitrosodiphenylamine                         | EPA 625.1  |
| 111.160 | 112 | Parathion Methyl                               | EPA 625.1  |
| 111.160 | 134 | Terbufos                                       | EPA 625.1  |
| 111.160 | 140 | Carbazole                                      | EPA 625.1  |
| 111.160 | 145 | Pyridine                                       | EPA 625.1  |
| 111.160 | 149 | 1-Methylphenanthrene                           | EPA 625.1  |
| 111.250 | 001 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)     | EPA 1613 B |
| 111.250 | 002 | Total Tetrachlorodibenzo-p-dioxin (TCDD)       | EPA 1613 B |
| 111.250 | 003 | 2,3,7,8-Tetrachlorodibenzofuran (TCDF)         | EPA 1613 B |
| 111.250 | 004 | Total Tetrachlorodibenzofuran (TCDF)           | EPA 1613 B |
| 111.250 | 005 | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)  | EPA 1613 B |
| 111.250 | 006 | Total Pentachlorodibenzo-p-dioxin (PeCDD)      | EPA 1613 B |
| 111.250 | 007 | 1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)      | EPA 1613 B |
| 111.250 | 008 | 2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)      | EPA 1613 B |
| 111.250 | 009 | Total Pentachlorodibenzofuran (PeCDF)          | EPA 1613 B |
| 111.250 | 010 | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD) | EPA 1613 B |
| 111.250 | 011 | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD) | EPA 1613 B |

|         |     |  |                                |
|---------|-----|--|--------------------------------|
| 111.250 | 012 | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)           | EPA 1613 B                     |
| 111.250 | 013 | Total Hexachlorodibenzo-p-dioxin (HxCDD)                 | EPA 1613 B                     |
| 111.250 | 014 | 1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)               | EPA 1613 B                     |
| 111.250 | 015 | 1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)               | EPA 1613 B                     |
| 111.250 | 016 | 1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)               | EPA 1613 B                     |
| 111.250 | 017 | 2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)               | EPA 1613 B                     |
| 111.250 | 018 | Total Hexachlorodibenzofuran (HxCDF)                     | EPA 1613 B                     |
| 111.250 | 019 | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)        | EPA 1613 B                     |
| 111.250 | 020 | Total Heptachlorodibenzo-p-dioxin (HpCDD)                | EPA 1613 B                     |
| 111.250 | 021 | 1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)            | EPA 1613 B                     |
| 111.250 | 022 | 1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)            | EPA 1613 B                     |
| 111.250 | 023 | Total Heptachlorodibenzofuran (HpCDF)                    | EPA 1613 B                     |
| 111.250 | 024 | OCDD   | EPA 1613 B                     |
| 111.250 | 025 | OCDF   | EPA 1613 B                     |
| 111.345 | 001 | N-Ethylperfluorooctane Sulfonamido Acetic Acid (NEtFOSA) | DoD QSM Version 5.1 (or newer) |
| 111.345 | 002 | 4:2 Fluorotelomer Sulfonic Acid (4:2 FTS)                | DoD QSM Version 5.1 (or newer) |
| 111.345 | 003 | 6:2 Fluorotelomer Sulfonic Acid (6:2 FTS)                | DoD QSM Version 5.1 (or newer) |
| 111.345 | 004 | 8:2 Fluorotelomer Sulfonic Acid (8:2 FTS)                | DoD QSM Version 5.1 (or newer) |
| 111.345 | 005 | N-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSA) | DoD QSM Version 5.1 (or newer) |
| 111.345 | 006 | Perfluorobutanoic Acid (PFBA)                            | DoD QSM Version 5.1 (or newer) |
| 111.345 | 007 | Perfluorobutane Sulfonic Acid (PFBS)                     | DoD QSM Version 5.1 (or newer) |
| 111.345 | 008 | Perfluorodecanoic Acid (PFDA)                            | DoD QSM Version 5.1 (or newer) |
| 111.345 | 009 | Perfluorododecanoic Acid (PFDoA)                         | DoD QSM Version 5.1 (or newer) |
| 111.345 | 010 | Perfluorodecane Sulfonic Acid (PFDS)                     | DoD QSM Version 5.1 (or newer) |
| 111.345 | 011 | Perfluoroheptanoic Acid (PFHpA)                          | DoD QSM Version 5.1 (or newer) |
| 111.345 | 012 | Perfluoroheptane Sulfonic Acid (PFHpS)                   | DoD QSM Version 5.1 (or newer) |
| 111.345 | 013 | Perfluorohexane Sulfonic Acid (PFHxS)                    | DoD QSM Version 5.1 (or newer) |
| 111.345 | 014 | Perfluorohexanoic Acid (PFHxA)                           | DoD QSM Version 5.1 (or newer) |
| 111.345 | 015 | Perfluorononanoic Acid (PFNA)                            | DoD QSM Version 5.1 (or newer) |
| 111.345 | 016 | Perfluorooctanoic Acid (PFOA)                            | DoD QSM Version 5.1 (or newer) |
| 111.345 | 017 | Perfluorooctane Sulfonic Acid (PFOS)                     | DoD QSM Version 5.1 (or newer) |
| 111.345 | 018 | Perfluorooctane Sulfonamide (PFOSAm)                     | DoD QSM Version 5.1 (or newer) |
| 111.345 | 019 | Perfluoropentanoic Acid (PFPeA)                          | DoD QSM Version 5.1 (or newer) |
| 111.345 | 020 | Perfluoropentane Sulfonic Acid (PFPeS)                   | DoD QSM Version 5.1 (or newer) |
| 111.345 | 021 | Perfluorotetradecanoic Acid (PFTDA)                      | DoD QSM Version 5.1 (or newer) |
| 111.345 | 022 | Perfluorotridecanoic Acid (PFTrDA)                       | DoD QSM Version 5.1 (or newer) |
| 111.345 | 023 | Perfluoroundecanoic Acid (PFUnDA)                        | DoD QSM Version 5.1 (or newer) |
| 111.345 | 024 | 11-Chloroicosafluoro-3-oxaundecane-1-sulfonic acid       | DoD QSM Version 5.1 (or newer) |
| 111.345 | 025 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid       | DoD QSM Version 5.1 (or newer) |
| 111.345 | 026 | 4,8-Dioxa-3H-perfluorononanoic acid (ADONA)              | DoD QSM Version 5.1 (or newer) |
| 111.345 | 027 | N-Ethylperfluorooctane Sulfonamide (EtFOSA)              | DoD QSM Version 5.1 (or newer) |
| 111.345 | 028 | N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSAe)     | DoD QSM Version 5.1 (or newer) |

|         |     |   |                                |
|---------|-----|---|--------------------------------|
| 111.345 | 030 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)      | DoD QSM Version 5.1 (or newer) |
| 111.345 | 031 | N-Methylperfluorooctane Sulfonamide (NMeFOSA)       | DoD QSM Version 5.1 (or newer) |
| 111.345 | 032 | N-Methylperfluorooctane Sulfonamido Ethanol (NMeFD) | DoD QSM Version 5.1 (or newer) |
| 111.345 | 033 | Perfluorohexadecanoic Acid (PFHxDA)                 | DoD QSM Version 5.1 (or newer) |
| 111.345 | 034 | Perfluorononane Sulfonic Acid (PFNS)                | DoD QSM Version 5.1 (or newer) |
| 111.345 | 035 | Perfluorooctadecanoic Acid (PFODA)                  | DoD QSM Version 5.1 (or newer) |

**Field of Accreditation:**113 - Environmental Toxicity Methods

|         |      |  |                                   |         |
|---------|------|--|-----------------------------------|---------|
| 113.010 | 001  | Fathead Minnow ( <i>P. promelas</i> )      | Polisini & Miller (CDFG 1988)     | Interim |
| 113.010 | 003  | Rainbow trout ( <i>O. mykiss</i> )         | Polisini & Miller (CDFG 1988)     | Interim |
| 113.011 | 001A | Fathead Minnow ( <i>P. promelas</i> )      | EPA 2000.0, Static                | Interim |
| 113.011 | 001B | Fathead Minnow ( <i>P. promelas</i> )      | EPA 2000.0, Static Renewal        | Interim |
| 113.011 | 001C | Fathead Minnow ( <i>P. promelas</i> )      | EPA 2000.0, Continuous Flow       | Interim |
| 113.012 | 011A | Daphnid ( <i>C. dubia</i> )                | EPA 2002.0, Static                | Interim |
| 113.012 | 011B | Daphnid ( <i>C. dubia</i> )                | EPA 2002.0, Static Renewal        | Interim |
| 113.013 | 003A | Rainbow trout ( <i>O. mykiss</i> )         | EPA 2019.0, Static                | Interim |
| 113.013 | 003B | Rainbow trout ( <i>O. mykiss</i> )         | EPA 2019.0, Static Renewal        | Interim |
| 113.013 | 003C | Rainbow trout ( <i>O. mykiss</i> )         | EPA 2019.0, Continuous Flow       | Interim |
| 113.014 | 012A | Daphnids ( <i>Daphnia</i> spp.)            | EPA 2021.0, Static                | Interim |
| 113.014 | 012B | Daphnids ( <i>Daphnia</i> spp.)            | EPA 2021.0, Static Renewal        | Interim |
| 113.015 | 008A | Midge ( <i>C. tentans</i> )                | EPA-821-R-02-012, Static          | Interim |
| 113.015 | 008B | Midge ( <i>C. tentans</i> )                | EPA-821-R-02-012, Static Renewal  | Interim |
| 113.015 | 017A | Amphipod ( <i>Hyalella</i> spp.)           | EPA-821-R-02-012, Static          | Interim |
| 113.015 | 017B | Amphipod ( <i>Hyalella</i> spp.)           | EPA-821-R-02-012, Static Renewal  | Interim |
| 113.020 | 002A | Sheepshead minnow ( <i>C. variegatus</i> ) | EPA 2004.0, Static                | Interim |
| 113.020 | 002B | Sheepshead minnow ( <i>C. variegatus</i> ) | EPA 2004.0, Static Renewal        | Interim |
| 113.020 | 002C | Sheepshead minnow ( <i>C. variegatus</i> ) | EPA 2004.0, Continuous Flow       | Interim |
| 113.021 | 006A | Silverside ( <i>Menidia</i> spp.)          | EPA 2006.0, Static                | Interim |
| 113.021 | 006B | Silverside ( <i>Menidia</i> spp.)          | EPA 2006.0, Static Renewal        | Interim |
| 113.021 | 006C | Silverside ( <i>Menidia</i> spp.)          | EPA 2006.0, Continuous Flow       | Interim |
| 113.022 | 009A | Mysid ( <i>M. bahia</i> )                  | EPA 2007.0, Static                | Interim |
| 113.022 | 009B | Mysid ( <i>M. bahia</i> )                  | EPA 2007.0, Static Renewal        | Interim |
| 113.022 | 009C | Mysid ( <i>M. bahia</i> )                  | EPA 2007.0, Continuous Flow       | Interim |
| 113.023 | 007A | Topsmelt ( <i>A. affinis</i> )             | EPA-821-R-02-012, Static          | Interim |
| 113.023 | 007B | Topsmelt ( <i>A. affinis</i> )             | EPA-821-R-02-012, Static Renewal  | Interim |
| 113.023 | 007C | Topsmelt ( <i>A. affinis</i> )             | EPA-821-R-02-012, Continuous Flow | Interim |
| 113.030 | 001  | Fathead Minnow ( <i>P. promelas</i> )      | EPA 1000.0                        | Interim |
| 113.032 | 011  | Daphnid ( <i>C. dubia</i> )                | EPA 1002.0                        | Interim |
| 113.033 | 025  | Green algae ( <i>S. capricornutum</i> )    | EPA 1003.0                        | Interim |
| 113.034 | 025  | Green algae ( <i>S. capricornutum</i> )    | ASTM E1218-04                     | Interim |
| 113.040 | 002  | Sheepshead minnow ( <i>C. variegatus</i> ) | EPA 1004.0                        | Interim |
| 113.042 | 006  | Silverside ( <i>Menidia</i> spp.)          | EPA 1006.0                        | Interim |
| 113.043 | 009  | Mysid ( <i>M. bahia</i> )                  | EPA 1007.0                        | Interim |

|         |      |  |                                      |         |
|---------|------|--|--------------------------------------|---------|
| 113.045 | 007  | Topsmelt ( <i>A. affinis</i> )             | EPA 600/R-95/136                     | Interim |
| 113.045 | 019A | Sand dollar ( <i>D. excentricus</i> )      | EPA 600/R-95/136, Fertilization Test | Interim |
| 113.045 | 019B | Sand dollar ( <i>D. excentricus</i> )      | EPA 600/R-95/136, Development Test   | Interim |
| 113.045 | 021A | Purple sea urchin ( <i>S. purpuratus</i> ) | EPA 600/R-95/136, Fertilization Test | Interim |
| 113.045 | 021B | Purple sea urchin ( <i>S. purpuratus</i> ) | EPA 600/R-95/136, Development Test   | Interim |
| 113.045 | 023  | Mussels ( <i>Mytilus</i> spp.)             | EPA 600/R-95/136                     | Interim |
| 113.045 | 024  | Giant Kelp ( <i>M. pyrifera</i> )          | EPA 600/R-95/136                     | Interim |
| 113.046 | 026  | Diatom ( <i>T. pseudonana</i> )            | ASTM E1218-04                        | Interim |
| 113.050 | 013  | Amphipod ( <i>H. azteca</i> )              | EPA 600/R-99/064, EPA 100.1          | Interim |
| 113.051 | 008  | Midge ( <i>C. tentans</i> )                | EPA 600/R-99/064, EPA 100.2          | Interim |
| 113.060 | 014  | Amphipod ( <i>E. estuarius</i> )           | EPA 600/R-94/025, EPA 100.4          | Interim |
| 113.060 | 015  | Amphipod ( <i>L. plumulosus</i> )          | EPA 600/R-94/025, EPA 100.4          | Interim |
| 113.060 | 016  | Amphipod ( <i>R. abronius</i> )            | EPA 600/R-94/025, EPA 100.4          | Interim |
| 113.060 | 028  | Amphipod ( <i>A. abdita</i> )              | EPA 600/R-94/025, EPA 100.4          | Interim |

**Field of Accreditation:**114 - Inorganic Constituents in Hazardous Waste

|         |     |            |            |
|---------|-----|------------|------------|
| 114.315 | 001 | Aluminum   | EPA 6010 B |
| 114.315 | 002 | Antimony   | EPA 6010 B |
| 114.315 | 003 | Arsenic    | EPA 6010 B |
| 114.315 | 004 | Barium     | EPA 6010 B |
| 114.315 | 005 | Beryllium  | EPA 6010 B |
| 114.315 | 006 | Boron      | EPA 6010 B |
| 114.315 | 007 | Cadmium    | EPA 6010 B |
| 114.315 | 008 | Calcium    | EPA 6010 B |
| 114.315 | 009 | Chromium   | EPA 6010 B |
| 114.315 | 010 | Cobalt     | EPA 6010 B |
| 114.315 | 011 | Copper     | EPA 6010 B |
| 114.315 | 012 | Iron       | EPA 6010 B |
| 114.315 | 013 | Lead       | EPA 6010 B |
| 114.315 | 014 | Magnesium  | EPA 6010 B |
| 114.315 | 015 | Manganese  | EPA 6010 B |
| 114.315 | 016 | Molybdenum | EPA 6010 B |
| 114.315 | 017 | Nickel     | EPA 6010 B |
| 114.315 | 018 | Potassium  | EPA 6010 B |
| 114.315 | 019 | Selenium   | EPA 6010 B |
| 114.315 | 020 | Silver     | EPA 6010 B |
| 114.315 | 021 | Sodium     | EPA 6010 B |
| 114.315 | 022 | Strontium  | EPA 6010 B |
| 114.315 | 023 | Thallium   | EPA 6010 B |
| 114.315 | 026 | Vanadium   | EPA 6010 B |
| 114.315 | 027 | Zinc       | EPA 6010 B |
| 114.335 | 001 | Aluminum   | EPA 6020   |
| 114.335 | 002 | Antimony   | EPA 6020   |



|         |     |   |            |
|---------|-----|---|------------|
| 114.335 | 003 | Arsenic                                       | EPA 6020   |
| 114.335 | 004 | Barium  | EPA 6020   |
| 114.335 | 005 | Beryllium                                     | EPA 6020   |
| 114.335 | 006 | Cadmium                                       | EPA 6020   |
| 114.335 | 007 | Chromium                                      | EPA 6020   |
| 114.335 | 008 | Cobalt  | EPA 6020   |
| 114.335 | 009 | Copper  | EPA 6020   |
| 114.335 | 010 | Lead  | EPA 6020   |
| 114.335 | 011 | Manganese                                     | EPA 6020   |
| 114.335 | 012 | Nickel  | EPA 6020   |
| 114.335 | 013 | Silver  | EPA 6020   |
| 114.335 | 014 | Thallium                                      | EPA 6020   |
| 114.335 | 015 | Zinc  | EPA 6020   |
| 114.335 | 016 | Molybdenum                                    | EPA 6020   |
| 114.335 | 017 | Selenium                                      | EPA 6020   |
| 114.335 | 018 | Vanadium                                      | EPA 6020   |
| 114.345 | 015 | Mercury                                       | EPA 6020 B |
| 114.465 | 001 | Chromium VI (Hexavalent Chromium)             | EPA 7199   |
| 114.545 | 001 | Mercury                                       | EPA 7471 B |
| 114.765 | 001 | Organic Carbon-Total (TOC)                    | EPA 9060 A |
| 114.805 | 001 | Oil & Grease (n-Hexane Extractable Materials) | EPA 9071 B |

**Field of Accreditation:115 - Leaching/Extraction Tests and Physical Characteristics of Hazardous Waste**

|         |     |   |                                       |
|---------|-----|---|---------------------------------------|
| 115.055 | 001 | Waste Extraction Test (WET)                       | CCR Chapter11, Article 5, Appendix II |
| 115.085 | 001 | Toxicity Characteristic Leaching Procedure (TCLP) | EPA 1311                              |
| 115.095 | 001 | Synthetic Precipitation Leaching Procedure (SPLP) | EPA 1312                              |
| 115.105 | 001 | Ignitability                                      | EPA 1030                              |
| 115.135 | 001 | Corrosivity - pH Determination                    | EPA 9045 C                            |

**Field of Accreditation:116 - Volatile Organic Compounds in Hazardous Waste**

|         |     |                               |            |
|---------|-----|-------------------------------|------------|
| 116.220 | 001 | Gasoline Range Organics (GRO) | EPA 8015 B |
| 116.225 | 001 | Benzene                       | EPA 8021 B |
| 116.225 | 017 | Ethylbenzene                  | EPA 8021 B |
| 116.225 | 023 | Toluene                       | EPA 8021 B |
| 116.225 | 028 | m+p-Xylene                    | EPA 8021 B |
| 116.225 | 029 | o-Xylene                      | EPA 8021 B |
| 116.265 | 001 | Benzene                       | EPA 8260 B |
| 116.265 | 002 | Bromobenzene                  | EPA 8260 B |
| 116.265 | 003 | Bromochloromethane            | EPA 8260 B |
| 116.265 | 004 | Bromodichloromethane          | EPA 8260 B |
| 116.265 | 005 | Bromoform                     | EPA 8260 B |
| 116.265 | 006 | Bromomethane (Methyl Bromide) | EPA 8260 B |
| 116.265 | 007 | n-Butylbenzene                | EPA 8260 B |
| 116.265 | 008 | sec-Butylbenzene              | EPA 8260 B |

|         |     |   |            |
|---------|-----|---|------------|
| 116.265 | 009 | tert-Butylbenzene                                       | EPA 8260 B |
| 116.265 | 010 | Carbon Disulfide  | EPA 8260 B |
| 116.265 | 011 | Carbon Tetrachloride                                    | EPA 8260 B |
| 116.265 | 012 | Chlorobenzene   | EPA 8260 B |
| 116.265 | 013 | Chlorodibromomethane (Dibromochloromethane)             | EPA 8260 B |
| 116.265 | 014 | Chloroethane  | EPA 8260 B |
| 116.265 | 015 | Chloroform  | EPA 8260 B |
| 116.265 | 016 | Chloromethane (Methyl Chloride)                         | EPA 8260 B |
| 116.265 | 017 | Dibromomethane  | EPA 8260 B |
| 116.265 | 018 | Dichlorodifluoromethane (Freon 12)                      | EPA 8260 B |
| 116.265 | 019 | cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)       | EPA 8260 B |
| 116.265 | 020 | trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)  | EPA 8260 B |
| 116.265 | 021 | cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)     | EPA 8260 B |
| 116.265 | 022 | trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene) | EPA 8260 B |
| 116.265 | 023 | Ethylbenzene  | EPA 8260 B |
| 116.265 | 024 | Hexachlorobutadiene                                     | EPA 8260 B |
| 116.265 | 025 | Methyl tert-butyl Ether (MTBE)                          | EPA 8260 B |
| 116.265 | 026 | Methylene Chloride (Dichloromethane)                    | EPA 8260 B |
| 116.265 | 027 | Naphthalene   | EPA 8260 B |
| 116.265 | 029 | N-propylbenzene   | EPA 8260 B |
| 116.265 | 030 | Styrene   | EPA 8260 B |
| 116.265 | 031 | Tetrachloroethylene (Tetrachloroethene)                 | EPA 8260 B |
| 116.265 | 032 | Toluene   | EPA 8260 B |
| 116.265 | 033 | Trichloroethylene (Trichloroethene)                     | EPA 8260 B |
| 116.265 | 034 | Trichlorofluoromethane                                  | EPA 8260 B |
| 116.265 | 035 | Vinyl Chloride  | EPA 8260 B |
| 116.265 | 036 | m+p-Xylene  | EPA 8260 B |
| 116.265 | 037 | o-Xylene  | EPA 8260 B |
| 116.265 | 040 | 1,1-Dichloroethane                                      | EPA 8260 B |
| 116.265 | 041 | 1,1-Dichloroethylene (1,1-Dichloroethene)               | EPA 8260 B |
| 116.265 | 042 | 1,1,1-Trichloroethane                                   | EPA 8260 B |
| 116.265 | 043 | 1,1,1,2-Tetrachloroethane                               | EPA 8260 B |
| 116.265 | 044 | 1,1,2,2-Tetrachloroethane                               | EPA 8260 B |
| 116.265 | 045 | 1,1,2-Trichloroethane                                   | EPA 8260 B |
| 116.265 | 046 | 1,2-Dichlorobenzene                                     | EPA 8260 B |
| 116.265 | 047 | 1,2-Dichloroethane (Ethylene Dichloride)                | EPA 8260 B |
| 116.265 | 048 | 1,2-Dibromoethane (EDB)                                 | EPA 8260 B |
| 116.265 | 049 | 1,2-Dibromo-3-chloropropane (DBCP)                      | EPA 8260 B |
| 116.265 | 050 | 1,2-Dichloropropane                                     | EPA 8260 B |
| 116.265 | 051 | 1,2,3-Trichloropropane (TCP)                            | EPA 8260 B |
| 116.265 | 052 | 1,2,4-Trichlorobenzene                                  | EPA 8260 B |
| 116.265 | 053 | 1,3-Dichlorobenzene                                     | EPA 8260 B |

|         |     |   |            |
|---------|-----|---|------------|
| 116.265 | 054 | 1,4-Dichlorobenzene                           | EPA 8260 B |
| 116.265 | 055 | 2-Chloroethyl vinyl Ether                     | EPA 8260 B |
| 116.265 | 056 | 4-Chlorotoluene                               | EPA 8260 B |
| 116.265 | 057 | 4-Methyl-2-pentanone (Methyl Isobutyl Ketone) | EPA 8260 B |
| 116.265 | 059 | Diisopropyl ether (DIPE)                      | EPA 8260 B |
| 116.265 | 060 | 1,4-Dioxane                                   | EPA 8260 B |
| 116.265 | 062 | tert-Amyl Methyl Ether (TAME)                 | EPA 8260 B |

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**Field of Accreditation: 117 - Semi-volatile Organic Chemistry of Hazardous Waste**


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|         |     |  |            |
|---------|-----|--|------------|
| 117.235 | 002 | Diesel Range Organics (DRO)              | EPA 8015 B |
| 117.235 | 003 | Diesel Range Organics (DRO) [LUFT Range] | EPA 8015 B |
| 117.315 | 001 | Aldrin                                   | EPA 8081 A |
| 117.315 | 002 | alpha-BHC                                | EPA 8081 A |
| 117.315 | 003 | beta-BHC                                 | EPA 8081 A |
| 117.315 | 004 | delta-BHC                                | EPA 8081 A |
| 117.315 | 005 | gamma-BHC (Lindane)                      | EPA 8081 A |
| 117.315 | 006 | Chlordane (total)                        | EPA 8081 A |
| 117.315 | 008 | 4,4'-DDD                                 | EPA 8081 A |
| 117.315 | 009 | 4,4'-DDE                                 | EPA 8081 A |
| 117.315 | 010 | 4,4'-DDT                                 | EPA 8081 A |
| 117.315 | 011 | Dieldrin                                 | EPA 8081 A |
| 117.315 | 012 | Endosulfan I                             | EPA 8081 A |
| 117.315 | 013 | Endosulfan II                            | EPA 8081 A |
| 117.315 | 014 | Endosulfan Sulfate                       | EPA 8081 A |
| 117.315 | 015 | Endrin                                   | EPA 8081 A |
| 117.315 | 016 | Endrin Aldehyde                          | EPA 8081 A |
| 117.315 | 017 | Endrin Ketone                            | EPA 8081 A |
| 117.315 | 018 | Heptachlor                               | EPA 8081 A |
| 117.315 | 019 | Heptachlor Epoxide                       | EPA 8081 A |
| 117.315 | 020 | Methoxychlor                             | EPA 8081 A |
| 117.315 | 021 | Toxaphene                                | EPA 8081 A |
| 117.335 | 001 | Aroclor 1016                             | EPA 8082   |
| 117.335 | 002 | Aroclor 1221                             | EPA 8082   |
| 117.335 | 003 | Aroclor 1232                             | EPA 8082   |
| 117.335 | 004 | Aroclor 1242                             | EPA 8082   |
| 117.335 | 005 | Aroclor 1248                             | EPA 8082   |
| 117.335 | 006 | Aroclor 1254                             | EPA 8082   |
| 117.335 | 007 | Aroclor 1260                             | EPA 8082   |
| 117.425 | 001 | 2,4-D                                    | EPA 8151 A |
| 117.425 | 002 | 2,4-DB                                   | EPA 8151 A |
| 117.425 | 003 | 2,4,5-TP (Silvex)                        | EPA 8151 A |
| 117.425 | 004 | 2,4,5-T                                  | EPA 8151 A |
| 117.425 | 005 | Dalapon                                  | EPA 8151 A |

|         |     |   |            |
|---------|-----|---|------------|
| 117.425 | 006 | Dicamba   | EPA 8151 A |
| 117.425 | 007 | Dichloroprop  | EPA 8151 A |
| 117.425 | 008 | Dinoseb   | EPA 8151 A |
| 117.425 | 009 | MCPA  | EPA 8151 A |
| 117.425 | 010 | MCPP  | EPA 8151 A |
| 117.425 | 011 | 4-Nitrophenol   | EPA 8151 A |
| 117.425 | 012 | Pentachlorophenol                                       | EPA 8151 A |
| 117.435 | 001 | Acenaphthene  | EPA 8270 C |
| 117.435 | 002 | Acenaphthylene  | EPA 8270 C |
| 117.435 | 003 | Aniline   | EPA 8270 C |
| 117.435 | 004 | Anthracene  | EPA 8270 C |
| 117.435 | 005 | Benzidine   | EPA 8270 C |
| 117.435 | 006 | Benzoic Acid  | EPA 8270 C |
| 117.435 | 007 | Benzo(a)anthracene                                      | EPA 8270 C |
| 117.435 | 008 | Benzo(b)fluoranthene                                    | EPA 8270 C |
| 117.435 | 009 | Benzo(k)fluoranthene                                    | EPA 8270 C |
| 117.435 | 010 | Benzo(g,h,i)perylene                                    | EPA 8270 C |
| 117.435 | 011 | Benzo(a)pyrene  | EPA 8270 C |
| 117.435 | 012 | Benzyl Alcohol  | EPA 8270 C |
| 117.435 | 013 | Bis(2-chloroethoxy) Methane                             | EPA 8270 C |
| 117.435 | 014 | Bis(2-chloroethyl) Ether                                | EPA 8270 C |
| 117.435 | 015 | Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate) | EPA 8270 C |
| 117.435 | 016 | Butyl Benzyl Phthalate                                  | EPA 8270 C |
| 117.435 | 017 | Chrysene  | EPA 8270 C |
| 117.435 | 018 | Dibenz(a,h)anthracene                                   | EPA 8270 C |
| 117.435 | 019 | Dibenzofuran  | EPA 8270 C |
| 117.435 | 020 | Di-n-butyl Phthalate                                    | EPA 8270 C |
| 117.435 | 021 | Diethyl Phthalate                                       | EPA 8270 C |
| 117.435 | 022 | Dimethyl Phthalate                                      | EPA 8270 C |
| 117.435 | 023 | Di-n-octyl Phthalate                                    | EPA 8270 C |
| 117.435 | 024 | Fluoranthene  | EPA 8270 C |
| 117.435 | 025 | Fluorene  | EPA 8270 C |
| 117.435 | 026 | Naphthalene   | EPA 8270 C |
| 117.435 | 027 | Nitrobenzene  | EPA 8270 C |
| 117.435 | 028 | Pentachlorobenzene                                      | EPA 8270 C |
| 117.435 | 029 | Pentachlorophenol                                       | EPA 8270 C |
| 117.435 | 030 | 1-Chloronaphthalene                                     | EPA 8270 C |
| 117.435 | 031 | 1,2-Dichlorobenzene                                     | EPA 8270 C |
| 117.435 | 032 | 1,3-Dichlorobenzene                                     | EPA 8270 C |
| 117.435 | 033 | 1,4-Dichlorobenzene                                     | EPA 8270 C |
| 117.435 | 034 | 2-Chloronaphthalene                                     | EPA 8270 C |
| 117.435 | 035 | 2-Chlorophenol  | EPA 8270 C |

|         |     |   |            |
|---------|-----|---|------------|
| 117.435 | 036 | 2,4-Dichlorophenol                                | EPA 8270 C |
| 117.435 | 037 | 2,4-Dimethylphenol                                | EPA 8270 C |
| 117.435 | 038 | 2,4-Dinitrophenol                                 | EPA 8270 C |
| 117.435 | 039 | 2,4-Dinitrotoluene                                | EPA 8270 C |
| 117.435 | 041 | 2,6-Dinitrotoluene                                | EPA 8270 C |
| 117.435 | 042 | 2-Nitroaniline                                    | EPA 8270 C |
| 117.435 | 043 | 2-Nitrophenol                                     | EPA 8270 C |
| 117.435 | 044 | 3-Nitroaniline                                    | EPA 8270 C |
| 117.435 | 045 | 3,3'-Dichlorobenzidine                            | EPA 8270 C |
| 117.435 | 046 | 4-Chloroaniline                                   | EPA 8270 C |
| 117.435 | 047 | 4-Chloro-3-methylphenol                           | EPA 8270 C |
| 117.435 | 048 | 4-Bromophenyl Phenyl Ether                        | EPA 8270 C |
| 117.435 | 049 | 4-Chlorophenyl Phenyl Ether                       | EPA 8270 C |
| 117.435 | 050 | 4-Nitroaniline                                    | EPA 8270 C |
| 117.435 | 051 | 4-Nitrophenol                                     | EPA 8270 C |
| 117.435 | 073 | Dichlorvos (DDVP)                                 | EPA 8270 C |
| 117.435 | 074 | Disulfoton  | EPA 8270 C |
| 117.435 | 075 | Malathion   | EPA 8270 C |
| 117.435 | 076 | Parathion Ethyl                                   | EPA 8270 C |
| 117.435 | 077 | Parathion Methyl                                  | EPA 8270 C |
| 117.435 | 078 | Phorate   | EPA 8270 C |
| 117.435 | 079 | Terbufos  | EPA 8270 C |
| 117.435 | 088 | N-nitrosodimethylamine                            | EPA 8270 C |
| 117.435 | 089 | N-nitrosodiphenylamine                            | EPA 8270 C |
| 117.435 | 090 | N-nitroso-di-n-propylamine                        | EPA 8270 C |
| 117.435 | 091 | Indeno(1,2,3-c,d)pyrene                           | EPA 8270 C |
| 117.435 | 092 | Isophorone  | EPA 8270 C |
| 117.435 | 093 | 2-Methylnaphthalene                               | EPA 8270 C |
| 117.435 | 094 | Phenanthrene                                      | EPA 8270 C |
| 117.470 | 001 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)        | EPA 8290   |
| 117.470 | 002 | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)     | EPA 8290   |
| 117.470 | 003 | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)    | EPA 8290   |
| 117.470 | 004 | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)    | EPA 8290   |
| 117.470 | 005 | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)    | EPA 8290   |
| 117.470 | 006 | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD) | EPA 8290   |
| 117.470 | 008 | 2,3,7,8-Tetrachlorodibenzofuran (TCDF)            | EPA 8290   |
| 117.470 | 009 | 1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)         | EPA 8290   |
| 117.470 | 010 | 2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)         | EPA 8290   |
| 117.470 | 011 | 1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)        | EPA 8290   |
| 117.470 | 012 | 1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)        | EPA 8290   |
| 117.470 | 013 | 1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)        | EPA 8290   |
| 117.470 | 014 | 2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)        | EPA 8290   |

|         |     |   |            |
|---------|-----|---|------------|
| 117.470 | 015 | 1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF) | EPA 8290   |
| 117.470 | 016 | 1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF) | EPA 8290   |
| 117.470 | 018 | Total Tetrachlorodibenzo-p-dioxin (TCDD)      | EPA 8290   |
| 117.470 | 019 | Total Pentachlorodibenzo-p-dioxin (PeCDD)     | EPA 8290   |
| 117.470 | 020 | Total Hexachlorodibenzo-p-dioxin (HxCDD)      | EPA 8290   |
| 117.470 | 021 | Total Heptachlorodibenzo-p-dioxin (HpCDD)     | EPA 8290   |
| 117.470 | 022 | Total Tetrachlorodibenzofuran (TCDF)          | EPA 8290   |
| 117.470 | 023 | Total Pentachlorodibenzofuran (PeCDF)         | EPA 8290   |
| 117.470 | 024 | Total Hexachlorodibenzofuran (HxCDF)          | EPA 8290   |
| 117.470 | 025 | Total Heptachlorodibenzofuran (HpCDF)         | EPA 8290   |
| 117.475 | 001 | Acenaphthene                                  | EPA 8310   |
| 117.475 | 002 | Acenaphthylene                                | EPA 8310   |
| 117.475 | 003 | Anthracene                                    | EPA 8310   |
| 117.475 | 004 | Benzo(a)anthracene                            | EPA 8310   |
| 117.475 | 005 | Benzo(a)pyrene                                | EPA 8310   |
| 117.475 | 006 | Benzo(b)fluoranthene                          | EPA 8310   |
| 117.475 | 007 | Benzo(g,h,i)perylene                          | EPA 8310   |
| 117.475 | 008 | Benzo(k)fluoranthene                          | EPA 8310   |
| 117.475 | 009 | Chrysene                                      | EPA 8310   |
| 117.475 | 010 | Dibenz(a,h)anthracene                         | EPA 8310   |
| 117.475 | 011 | Fluoranthene                                  | EPA 8310   |
| 117.475 | 012 | Fluorene                                      | EPA 8310   |
| 117.475 | 013 | Indeno(1,2,3-c,d)pyrene                       | EPA 8310   |
| 117.475 | 014 | Naphthalene                                   | EPA 8310   |
| 117.475 | 015 | Phenanthrene                                  | EPA 8310   |
| 117.475 | 016 | Pyrene  | EPA 8310   |
| 117.485 | 005 | Butanal (Butyraldehyde)                       | EPA 8315 A |
| 117.485 | 006 | Crotonaldehyde                                | EPA 8315 A |
| 117.485 | 008 | Decanal                                       | EPA 8315 A |
| 117.485 | 011 | Heptanal                                      | EPA 8315 A |
| 117.485 | 012 | Hexanal (Hexaldehyde)                         | EPA 8315 A |
| 117.485 | 014 | Nonanal                                       | EPA 8315 A |
| 117.485 | 015 | Octanal                                       | EPA 8315 A |
| 117.485 | 016 | Pentanal (Valeraldehyde)                      | EPA 8315 A |
| 117.485 | 017 | Propanal (Propionaldehyde)                    | EPA 8315 A |
| 117.495 | 001 | Aldicarb (Temik)                              | EPA 8318   |
| 117.495 | 002 | Aldicarb Sulfone                              | EPA 8318   |
| 117.495 | 003 | Carbaryl (Sevin)                              | EPA 8318   |
| 117.495 | 004 | Carbofuran (Furadan)                          | EPA 8318   |
| 117.495 | 006 | 3-Hydroxycarbofuran                           | EPA 8318   |
| 117.495 | 007 | Methiocarb (Mesurol)                          | EPA 8318   |
| 117.495 | 008 | Methomyl (Lannate)                            | EPA 8318   |

|         |     |   |                                |
|---------|-----|---|--------------------------------|
| 117.495 | 009 | Oxamyl  | EPA 8318                       |
| 117.495 | 011 | Propoxur (Baygon)   | EPA 8318                       |
| 117.545 | 001 | 1,3,5-Trinitrobenzene                                     | EPA 8330 A                     |
| 117.545 | 002 | 1,3-Dinitrobenzene  | EPA 8330 A                     |
| 117.545 | 003 | Nitrobenzene  | EPA 8330 A                     |
| 117.545 | 004 | 2,4,6-Trinitrotoluene                                     | EPA 8330 A                     |
| 117.545 | 005 | 2,4-Dinitrotoluene  | EPA 8330 A                     |
| 117.545 | 006 | 2,6-Dinitrotoluene  | EPA 8330 A                     |
| 117.545 | 007 | 2-Nitrotoluene  | EPA 8330 A                     |
| 117.545 | 008 | 3-Nitrotoluene  | EPA 8330 A                     |
| 117.545 | 009 | 4-Nitrotoluene  | EPA 8330 A                     |
| 117.575 | 001 | N-Ethylperfluorooctane Sulfonamide (EtFOSAm)              | DoD QSM Version 5.1 (or newer) |
| 117.575 | 002 | N-Ethylperfluorooctane Sulfonamido Acetic Acid (NEtFOSA)  | DoD QSM Version 5.1 (or newer) |
| 117.575 | 003 | N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSA)       | DoD QSM Version 5.1 (or newer) |
| 117.575 | 004 | 4:2 Fluorotelomer Sulfonic Acid (4:2 FTS)                 | DoD QSM Version 5.1 (or newer) |
| 117.575 | 005 | 6:2 Fluorotelomer Sulfonic Acid (6:2 FTS)                 | DoD QSM Version 5.1 (or newer) |
| 117.575 | 006 | 8:2 Fluorotelomer Sulfonic Acid (8:2 FTS)                 | DoD QSM Version 5.1 (or newer) |
| 117.575 | 007 | 11-Chloroicosafafluoro-3-oxaundecane-1-sulfonic acid      | DoD QSM Version 5.1 (or newer) |
| 117.575 | 008 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid        | DoD QSM Version 5.1 (or newer) |
| 117.575 | 009 | 4,8-Dioxa-3H-perfluorononanoic acid (ADONA)               | DoD QSM Version 5.1 (or newer) |
| 117.575 | 010 | N-Methylperfluorooctane Sulfonamide (NMeFOSA)             | DoD QSM Version 5.1 (or newer) |
| 117.575 | 011 | N-Methylperfluorooctane Sulfonamido Acetic Acid (NMeFOSA) | DoD QSM Version 5.1 (or newer) |
| 117.575 | 012 | N-Methylperfluorooctane Sulfonamido Ethanol (NMeFOSA)     | DoD QSM Version 5.1 (or newer) |
| 117.575 | 013 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)            | DoD QSM Version 5.1 (or newer) |
| 117.575 | 014 | Perfluorobutanoic Acid (PFBA)                             | DoD QSM Version 5.1 (or newer) |
| 117.575 | 015 | Perfluorobutane Sulfonic Acid (PFBS)                      | DoD QSM Version 5.1 (or newer) |
| 117.575 | 016 | Perfluorodecanoic Acid (PFDA)                             | DoD QSM Version 5.1 (or newer) |
| 117.575 | 017 | Perfluorododecanoic Acid (PFDoA)                          | DoD QSM Version 5.1 (or newer) |
| 117.575 | 018 | Perfluorodecane Sulfonic Acid (PFDS)                      | DoD QSM Version 5.1 (or newer) |
| 117.575 | 019 | Perfluoroheptanoic Acid (PFHpA)                           | DoD QSM Version 5.1 (or newer) |
| 117.575 | 020 | Perfluoroheptane Sulfonic Acid (PFHpS)                    | DoD QSM Version 5.1 (or newer) |
| 117.575 | 021 | Perfluorohexane Sulfonic Acid (PFHxS)                     | DoD QSM Version 5.1 (or newer) |
| 117.575 | 022 | Perfluorohexanoic Acid (PFHxA)                            | DoD QSM Version 5.1 (or newer) |
| 117.575 | 023 | Perfluorononanoic Acid (PFNA)                             | DoD QSM Version 5.1 (or newer) |
| 117.575 | 024 | Perfluorooctanoic Acid (PFOA)                             | DoD QSM Version 5.1 (or newer) |
| 117.575 | 025 | Perfluorooctane Sulfonic Acid (PFOS)                      | DoD QSM Version 5.1 (or newer) |
| 117.575 | 026 | Perfluorooctane Sulfonamide (PFOSAm)                      | DoD QSM Version 5.1 (or newer) |
| 117.575 | 027 | Perfluoropentanoic Acid (PFPeA)                           | DoD QSM Version 5.1 (or newer) |
| 117.575 | 028 | Perfluoropentane Sulfonic Acid (PFPeS)                    | DoD QSM Version 5.1 (or newer) |
| 117.575 | 029 | Perfluorotetradecanoic Acid (PFTDA)                       | DoD QSM Version 5.1 (or newer) |
| 117.575 | 030 | Perfluorotridecanoic Acid (PFTTrDA)                       | DoD QSM Version 5.1 (or newer) |
| 117.575 | 031 | Perfluoroundecanoic Acid (PFUnDA)                         | DoD QSM Version 5.1 (or newer) |

|         |     |                                      |                                |
|---------|-----|--------------------------------------|--------------------------------|
| 117.575 | 033 | Perfluorohexadecanoic Acid (PFHxDA)  | DoD QSM Version 5.1 (or newer) |
| 117.575 | 034 | Perfluorononane Sulfonic Acid (PFNS) | DoD QSM Version 5.1 (or newer) |
| 117.575 | 035 | Perfluorooctadecanoic Acid (PFODA)   | DoD QSM Version 5.1 (or newer) |

**Field of Accreditation:126 - Microbiological Methods for Ambient Water**

|         |     |                              |                         |
|---------|-----|------------------------------|-------------------------|
| 126.003 | 001 | Total Coliform (Enumeration) | SM 9221 B,C-2006        |
| 126.003 | 002 | Fecal Coliform (Enumeration) | SM 9221 C,E-2006        |
| 126.003 | 003 | E. coli (Enumeration)        | SM 9221 C,F-2006        |
| 126.005 | 001 | Total Coliform (Enumeration) | SM 9222 B-2006          |
| 126.005 | 003 | Fecal Coliform (Enumeration) | SM 9222 D-2006          |
| 126.009 | 001 | Fecal Streptococci           | SM 9230 B-2007          |
| 126.015 | 001 | E. coli (Enumeration)        | SM 9223 B-2004 Colilert |
| 126.019 | 001 | Enterococci                  | Enterolert              |

**Field of Accreditation:130 - Inorganic constituents in Hazardous waste (Matrix Aqueous)**

|         |     |            |            |
|---------|-----|------------|------------|
| 130.030 | 001 | Aluminum   | EPA 6020   |
| 130.030 | 002 | Antimony   | EPA 6020   |
| 130.030 | 003 | Arsenic    | EPA 6020   |
| 130.030 | 004 | Barium     | EPA 6020   |
| 130.030 | 005 | Beryllium  | EPA 6020   |
| 130.030 | 006 | Cadmium    | EPA 6020   |
| 130.030 | 007 | Chromium   | EPA 6020   |
| 130.030 | 008 | Cobalt     | EPA 6020   |
| 130.030 | 009 | Copper     | EPA 6020   |
| 130.030 | 010 | Lead       | EPA 6020   |
| 130.030 | 011 | Manganese  | EPA 6020   |
| 130.030 | 012 | Nickel     | EPA 6020   |
| 130.030 | 013 | Silver     | EPA 6020   |
| 130.030 | 014 | Thallium   | EPA 6020   |
| 130.030 | 015 | Zinc       | EPA 6020   |
| 130.030 | 016 | Molybdenum | EPA 6020   |
| 130.030 | 017 | Selenium   | EPA 6020   |
| 130.030 | 018 | Vanadium   | EPA 6020   |
| 130.040 | 015 | Mercury    | EPA 6020 B |
| 130.250 | 001 | Mercury    | EPA 7470 A |

**Field of Accreditation:131 - Leaching/Extraction, Physical Characteristics in Hazardous Waste (Matrix Aqueous)**

|         |     |   |                                       |
|---------|-----|---|---------------------------------------|
| 131.010 | 001 | Waste Extraction Test (WET)                       | CCR Chapter11, Article 5, Appendix II |
| 131.040 | 001 | Toxicity Characteristic Leaching Procedure (TCLP) | EPA 1311                              |
| 131.050 | 001 | Synthetic Precipitation Leaching Procedure (SPLP) | EPA 1312                              |
| 131.060 | 001 | Ignitability                                      | EPA 1010                              |
| 131.110 | 001 | Corrosivity - pH Determination                    | EPA 9040 B                            |

**Field of Accreditation:132 - Volatile Organic Compounds in Hazardous Waste (Matrix Aqueous)**

|         |     |                               |            |
|---------|-----|-------------------------------|------------|
| 132.015 | 001 | Gasoline Range Organics (GRO) | EPA 8015 B |
| 132.015 | 001 | Gasoline Range Organics (GRO) | EPA 8015 B |



|         |     |   |            |
|---------|-----|---|------------|
| 132.020 | 001 | Benzene   | EPA 8021 B |
| 132.020 | 017 | Ethylbenzene  | EPA 8021 B |
| 132.020 | 023 | Toluene   | EPA 8021 B |
| 132.020 | 028 | m+p-Xylene  | EPA 8021 B |
| 132.020 | 029 | o-Xylene  | EPA 8021 B |
| 132.060 | 001 | Benzene   | EPA 8260 B |
| 132.060 | 002 | Bromobenzene  | EPA 8260 B |
| 132.060 | 003 | Bromochloromethane                                      | EPA 8260 B |
| 132.060 | 004 | Bromodichloromethane                                    | EPA 8260 B |
| 132.060 | 005 | Bromoform   | EPA 8260 B |
| 132.060 | 006 | Bromomethane (Methyl Bromide)                           | EPA 8260 B |
| 132.060 | 007 | n-Butylbenzene  | EPA 8260 B |
| 132.060 | 008 | sec-Butylbenzene  | EPA 8260 B |
| 132.060 | 009 | tert-Butylbenzene                                       | EPA 8260 B |
| 132.060 | 010 | Carbon Disulfide  | EPA 8260 B |
| 132.060 | 011 | Carbon Tetrachloride                                    | EPA 8260 B |
| 132.060 | 012 | Chlorobenzene   | EPA 8260 B |
| 132.060 | 013 | Chlorodibromomethane (Dibromochloromethane)             | EPA 8260 B |
| 132.060 | 014 | Chloroethane  | EPA 8260 B |
| 132.060 | 015 | Chloroform  | EPA 8260 B |
| 132.060 | 016 | Chloromethane (Methyl Chloride)                         | EPA 8260 B |
| 132.060 | 017 | Dibromomethane  | EPA 8260 B |
| 132.060 | 018 | Dichlorodifluoromethane (Freon 12)                      | EPA 8260 B |
| 132.060 | 019 | cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)       | EPA 8260 B |
| 132.060 | 020 | trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)  | EPA 8260 B |
| 132.060 | 021 | cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)     | EPA 8260 B |
| 132.060 | 022 | trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene) | EPA 8260 B |
| 132.060 | 023 | Ethylbenzene  | EPA 8260 B |
| 132.060 | 024 | Hexachlorobutadiene                                     | EPA 8260 B |
| 132.060 | 025 | Methyl tert-butyl Ether (MTBE)                          | EPA 8260 B |
| 132.060 | 026 | Methylene Chloride (Dichloromethane)                    | EPA 8260 B |
| 132.060 | 027 | Naphthalene   | EPA 8260 B |
| 132.060 | 029 | N-propylbenzene   | EPA 8260 B |
| 132.060 | 030 | Styrene   | EPA 8260 B |
| 132.060 | 031 | Tetrachloroethylene (Tetrachloroethene)                 | EPA 8260 B |
| 132.060 | 032 | Toluene   | EPA 8260 B |
| 132.060 | 033 | Trichloroethylene (Trichloroethene)                     | EPA 8260 B |
| 132.060 | 034 | Trichlorofluoromethane                                  | EPA 8260 B |
| 132.060 | 035 | Vinyl Chloride  | EPA 8260 B |
| 132.060 | 036 | m+p-Xylene  | EPA 8260 B |
| 132.060 | 037 | o-Xylene  | EPA 8260 B |
| 132.060 | 040 | 1,1-Dichloroethane                                      | EPA 8260 B |

|         |     |   |            |
|---------|-----|---|------------|
| 132.060 | 041 | 1,1-Dichloroethylene (1,1-Dichloroethene)     | EPA 8260 B |
| 132.060 | 042 | 1,1,1-Trichloroethane                         | EPA 8260 B |
| 132.060 | 043 | 1,1,1,2-Tetrachloroethane                     | EPA 8260 B |
| 132.060 | 044 | 1,1,2,2-Tetrachloroethane                     | EPA 8260 B |
| 132.060 | 045 | 1,1,2-Trichloroethane                         | EPA 8260 B |
| 132.060 | 046 | 1,2-Dichlorobenzene                           | EPA 8260 B |
| 132.060 | 047 | 1,2-Dichloroethane (Ethylene Dichloride)      | EPA 8260 B |
| 132.060 | 048 | 1,2-Dibromoethane (EDB)                       | EPA 8260 B |
| 132.060 | 049 | 1,2-Dibromo-3-chloropropane (DBCP)            | EPA 8260 B |
| 132.060 | 050 | 1,2-Dichloropropane                           | EPA 8260 B |
| 132.060 | 051 | 1,2,3-Trichloropropane (TCP)                  | EPA 8260 B |
| 132.060 | 052 | 1,2,4-Trichlorobenzene                        | EPA 8260 B |
| 132.060 | 053 | 1,3-Dichlorobenzene                           | EPA 8260 B |
| 132.060 | 054 | 1,4-Dichlorobenzene                           | EPA 8260 B |
| 132.060 | 055 | 2-Chloroethyl vinyl Ether                     | EPA 8260 B |
| 132.060 | 056 | 4-Chlorotoluene                               | EPA 8260 B |
| 132.060 | 057 | 4-Methyl-2-pentanone (Methyl Isobutyl Ketone) | EPA 8260 B |
| 132.060 | 058 | t-Butyl alcohol (2-Methyl-2-propanol)         | EPA 8260 B |
| 132.060 | 059 | Diisopropyl ether (DIPE)                      | EPA 8260 B |
| 132.060 | 061 | Ethyl tert-butyl Ether (ETBE)                 | EPA 8260 B |
| 132.060 | 062 | tert-Amyl Methyl Ether (TAME)                 | EPA 8260 B |

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**Field of Accreditation: 133 - Semi-Volatile Organic Chemistry in Hazardous Waste (Matrix Aqueous)**


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|         |     |                             |            |
|---------|-----|-----------------------------|------------|
| 133.010 | 002 | Diesel Range Organics (DRO) | EPA 8015 B |
| 133.090 | 001 | Aldrin                      | EPA 8081 A |
| 133.090 | 002 | alpha-BHC                   | EPA 8081 A |
| 133.090 | 003 | beta-BHC                    | EPA 8081 A |
| 133.090 | 004 | delta-BHC                   | EPA 8081 A |
| 133.090 | 005 | gamma-BHC (Lindane)         | EPA 8081 A |
| 133.090 | 006 | Chlordane                   | EPA 8081 A |
| 133.090 | 008 | 4,4'-DDD                    | EPA 8081 A |
| 133.090 | 009 | 4,4'-DDE                    | EPA 8081 A |
| 133.090 | 010 | 4,4'-DDT                    | EPA 8081 A |
| 133.090 | 011 | Dieldrin                    | EPA 8081 A |
| 133.090 | 012 | Endosulfan I                | EPA 8081 A |
| 133.090 | 013 | Endosulfan II               | EPA 8081 A |
| 133.090 | 014 | Endosulfan Sulfate          | EPA 8081 A |
| 133.090 | 015 | Endrin                      | EPA 8081 A |
| 133.090 | 016 | Endrin Aldehyde             | EPA 8081 A |
| 133.090 | 017 | Endrin Ketone               | EPA 8081 A |
| 133.090 | 018 | Heptachlor                  | EPA 8081 A |
| 133.090 | 019 | Heptachlor Epoxide          | EPA 8081 A |
| 133.090 | 020 | Methoxychlor                | EPA 8081 A |

|         |     |   |            |
|---------|-----|---|------------|
| 133.090 | 021 | Toxaphene   | EPA 8081 A |
| 133.120 | 001 | Aroclor 1016  | EPA 8082   |
| 133.120 | 002 | Aroclor 1221  | EPA 8082   |
| 133.120 | 003 | Aroclor 1232  | EPA 8082   |
| 133.120 | 004 | Aroclor 1242  | EPA 8082   |
| 133.120 | 005 | Aroclor 1248  | EPA 8082   |
| 133.120 | 006 | Aroclor 1254  | EPA 8082   |
| 133.120 | 007 | Aroclor 1260  | EPA 8082   |
| 133.220 | 001 | 2,4-D   | EPA 8151 A |
| 133.220 | 002 | 2,4-DB  | EPA 8151 A |
| 133.220 | 003 | 2,4,5-TP (Silvex)                                       | EPA 8151 A |
| 133.220 | 004 | 2,4,5-T   | EPA 8151 A |
| 133.220 | 005 | Dalapon   | EPA 8151 A |
| 133.220 | 006 | Dicamba   | EPA 8151 A |
| 133.220 | 007 | Dichloroprop  | EPA 8151 A |
| 133.220 | 008 | Dinoseb   | EPA 8151 A |
| 133.220 | 009 | MCPA  | EPA 8151 A |
| 133.220 | 010 | MCPP  | EPA 8151 A |
| 133.220 | 011 | 4-Nitrophenol   | EPA 8151 A |
| 133.220 | 012 | Pentachlorophenol                                       | EPA 8151 A |
| 133.230 | 001 | Acenaphthene  | EPA 8270 C |
| 133.230 | 002 | Acenaphthylene  | EPA 8270 C |
| 133.230 | 004 | Anthracene  | EPA 8270 C |
| 133.230 | 005 | Benzidine   | EPA 8270 C |
| 133.230 | 007 | Benzo(a)anthracene                                      | EPA 8270 C |
| 133.230 | 008 | Benzo(b)fluoranthene                                    | EPA 8270 C |
| 133.230 | 009 | Benzo(k)fluoranthene                                    | EPA 8270 C |
| 133.230 | 010 | Benzo(g,h,i)perylene                                    | EPA 8270 C |
| 133.230 | 011 | Benzo(a)pyrene  | EPA 8270 C |
| 133.230 | 012 | Benzyl Alcohol  | EPA 8270 C |
| 133.230 | 013 | Bis(2-chloroethoxy) Methane                             | EPA 8270 C |
| 133.230 | 014 | Bis(2-chloroethyl) Ether                                | EPA 8270 C |
| 133.230 | 015 | Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate) | EPA 8270 C |
| 133.230 | 016 | Butyl Benzyl Phthalate                                  | EPA 8270 C |
| 133.230 | 017 | Chrysene  | EPA 8270 C |
| 133.230 | 018 | Dibenz(a,h)anthracene                                   | EPA 8270 C |
| 133.230 | 019 | Dibenzofuran  | EPA 8270 C |
| 133.230 | 020 | Di-n-butyl Phthalate                                    | EPA 8270 C |
| 133.230 | 021 | Diethyl Phthalate                                       | EPA 8270 C |
| 133.230 | 022 | Dimethyl Phthalate                                      | EPA 8270 C |
| 133.230 | 023 | Di-n-octyl Phthalate                                    | EPA 8270 C |
| 133.230 | 024 | Fluoranthene  | EPA 8270 C |

|         |     |                             |            |
|---------|-----|-----------------------------|------------|
| 133.230 | 025 | Fluorene                    | EPA 8270 C |
| 133.230 | 026 | Naphthalene                 | EPA 8270 C |
| 133.230 | 027 | Nitrobenzene                | EPA 8270 C |
| 133.230 | 029 | Pentachlorophenol           | EPA 8270 C |
| 133.230 | 031 | 1,2-Dichlorobenzene         | EPA 8270 C |
| 133.230 | 032 | 1,3-Dichlorobenzene         | EPA 8270 C |
| 133.230 | 033 | 1,4-Dichlorobenzene         | EPA 8270 C |
| 133.230 | 034 | 2-Chloronaphthalene         | EPA 8270 C |
| 133.230 | 035 | 2-Chlorophenol              | EPA 8270 C |
| 133.230 | 036 | 2,4-Dichlorophenol          | EPA 8270 C |
| 133.230 | 037 | 2,4-Dimethylphenol          | EPA 8270 C |
| 133.230 | 038 | 2,4-Dinitrophenol           | EPA 8270 C |
| 133.230 | 039 | 2,4-Dinitrotoluene          | EPA 8270 C |
| 133.230 | 041 | 2,6-Dinitrotoluene          | EPA 8270 C |
| 133.230 | 042 | 2-Nitroaniline              | EPA 8270 C |
| 133.230 | 043 | 2-Nitrophenol               | EPA 8270 C |
| 133.230 | 044 | 3-Nitroaniline              | EPA 8270 C |
| 133.230 | 045 | 3,3'-Dichlorobenzidine      | EPA 8270 C |
| 133.230 | 046 | 4-Chloroaniline             | EPA 8270 C |
| 133.230 | 047 | 4-Chloro-3-methylphenol     | EPA 8270 C |
| 133.230 | 048 | 4-Bromophenyl Phenyl Ether  | EPA 8270 C |
| 133.230 | 049 | 4-Chlorophenyl Phenyl Ether | EPA 8270 C |
| 133.230 | 050 | 4-Nitroaniline              | EPA 8270 C |
| 133.230 | 051 | 4-Nitrophenol               | EPA 8270 C |
| 133.230 | 088 | N-nitrosodimethylamine      | EPA 8270 C |
| 133.230 | 089 | N-nitrosodiphenylamine      | EPA 8270 C |
| 133.230 | 090 | N-nitroso-di-n-propylamine  | EPA 8270 C |
| 133.230 | 091 | Indeno(1,2,3-c,d)pyrene     | EPA 8270 C |
| 133.230 | 092 | Isophorone                  | EPA 8270 C |
| 133.230 | 093 | 2-Methylnaphthalene         | EPA 8270 C |
| 133.230 | 094 | Phenanthrene                | EPA 8270 C |
| 133.270 | 001 | Acenaphthene                | EPA 8310   |
| 133.270 | 002 | Acenaphthylene              | EPA 8310   |
| 133.270 | 003 | Anthracene                  | EPA 8310   |
| 133.270 | 004 | Benzo(a)anthracene          | EPA 8310   |
| 133.270 | 005 | Benzo(a)pyrene              | EPA 8310   |
| 133.270 | 006 | Benzo(b)fluoranthene        | EPA 8310   |
| 133.270 | 007 | Benzo(g,h,i)perylene        | EPA 8310   |
| 133.270 | 008 | Benzo(k)fluoranthene        | EPA 8310   |
| 133.270 | 009 | Chrysene                    | EPA 8310   |
| 133.270 | 010 | Dibenz(a,h)anthracene       | EPA 8310   |
| 133.270 | 011 | Fluoranthene                | EPA 8310   |

|         |     |                            |            |
|---------|-----|----------------------------|------------|
| 133.270 | 012 | Fluorene                   | EPA 8310   |
| 133.270 | 013 | Indeno(1,2,3-c,d)pyrene    | EPA 8310   |
| 133.270 | 014 | Naphthalene                | EPA 8310   |
| 133.270 | 015 | Phenanthrene               | EPA 8310   |
| 133.270 | 016 | Pyrene                     | EPA 8310   |
| 133.280 | 005 | Butanal (Butyraldehyde)    | EPA 8315 A |
| 133.280 | 006 | Crotonaldehyde             | EPA 8315 A |
| 133.280 | 008 | Decanal                    | EPA 8315 A |
| 133.280 | 011 | Heptanal                   | EPA 8315 A |
| 133.280 | 012 | Hexanal (Hexaldehyde)      | EPA 8315 A |
| 133.280 | 014 | Nonanal                    | EPA 8315 A |
| 133.280 | 015 | Octanal                    | EPA 8315 A |
| 133.280 | 016 | Pentanal (Valeraldehyde)   | EPA 8315 A |
| 133.280 | 017 | Propanal (Propionaldehyde) | EPA 8315 A |
| 133.290 | 001 | Aldicarb (Temik)           | EPA 8318   |
| 133.290 | 002 | Aldicarb Sulfone           | EPA 8318   |
| 133.290 | 003 | Carbaryl (Sevin)           | EPA 8318   |
| 133.290 | 004 | Carbofuran (Furadan)       | EPA 8318   |
| 133.290 | 006 | 3-Hydroxycarbofuran        | EPA 8318   |
| 133.290 | 007 | Methiocarb (Mesurol)       | EPA 8318   |
| 133.290 | 008 | Methomyl (Lannate)         | EPA 8318   |
| 133.290 | 009 | Oxamyl                     | EPA 8318   |
| 133.290 | 011 | Propoxur (Baygon)          | EPA 8318   |
| 133.350 | 001 | 1,3,5-Trinitrobenzene      | EPA 8330 A |
| 133.350 | 002 | 1,3-Dinitrobenzene         | EPA 8330 A |
| 133.350 | 003 | Nitrobenzene               | EPA 8330 A |
| 133.350 | 004 | 2,4,6-Trinitrotoluene      | EPA 8330 A |
| 133.350 | 005 | 2,4-Dinitrotoluene         | EPA 8330 A |
| 133.350 | 006 | 2,6-Dinitrotoluene         | EPA 8330 A |
| 133.350 | 007 | 2-Nitrotoluene             | EPA 8330 A |
| 133.350 | 008 | 3-Nitrotoluene             | EPA 8330 A |
| 133.350 | 009 | 4-Nitrotoluene             | EPA 8330 A |