



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EUROFINS SOUTH BEND

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CHEMICAL

Valid To: July 31, 2026

Certificate Number: 5794.01

In recognition of the successful completion of the A2LA evaluation process accreditation is granted to this laboratory to perform the following Environmental Protection Agency (EPA) and In-House methods, with the associated technologies listed, on the following materials: Bottled Water, Drinking Water, Exposure Water and Water as a Component of Food and Beverage.

Technologies: Calculation, Chronoamperometric, Conductivity, COUL, Gas Chromatography-Mass Spectroscopy (GC-MS), Gas Proportional Counting (GPC), GC-Electron Capture Detector (GC-ECD), GC-MS-MS, GC-MS-Selective Ion Monitoring (GC-MS-SIM), GC-MS-Triple Quadrupole (GC-MS-TQ), Gravimetry, High Performance Liquid Chromatography-FLUOR (HPLC-FLUOR), HPLC-UV, Inductively Coupled Plasma-MS (ICP-MS), ICP-Atomic Emission Spectroscopy (ICP-AES), Ion Chromatography, Ion-Sensitive Electrode (ISE), IR/COUL, Liquid Chromatography-Electrospray Ionization-Mass Spectroscopy (LC-ESI-MS), LC-ESI-MS-MS, LC-MS, LC-MS-MS, Liquid Scintillation Counting (LSC), POT, POT-TITR, Rapid Flow, Titration, Turbidimetry, Ultraviolet-Visible Spectroscopy (UV/VIS)

<u>Parameter/Analyte</u>	<u>Water</u>
pH	SM 4500 H+ B
Turbidity	EPA 180.1
Boron	EPA 200.7
Calcium	EPA 200.7
Iron	EPA 200.7
Manganese	EPA 200.7
Magnesium	EPA 200.7
Potassium	EPA 200.7
Silica, Total	EPA 200.7
Sodium	EPA 200.7
Aluminum	EPA 200.8
Antimony	EPA 200.8
Arsenic	EPA 200.8
Barium	EPA 200.8
Beryllium	EPA 200.8
Boron	EPA 200.8
Cadmium	EPA 200.8
Chromium	EPA 200.8
Copper	EPA 200.8
Lead	EPA 200.8

<u>Parameter/Analyte</u>	<u>Water</u>
Manganese	EPA 200.8
Mercury	EPA 200.8
Molybdenum	EPA 200.8
Nickel	EPA 200.8
Selenium	EPA 200.8
Silver	EPA 200.8
Thallium	EPA 200.8
Uranium	EPA 200.8
Vanadium	EPA 200.8
Zinc	EPA 200.8
Hexavalent Chromium (IC)	EPA 218.6
Hexavalent Chromium (IC)	EPA 218.7
Bromide	EPA 300.0
Chlorate	EPA 300.0
Chloride	EPA 300.0
Chlorite	EPA 300.0
Fluoride	EPA 300.0
Nitrate	EPA 300.0
Sulfate	EPA 300.0
Bromate (IC)	EPA 300.1
Bromate (IC)	EPA 317.0
Perchlorate	EPA 331.0
Total Cyanide	EPA 335.4
Nitrate	EPA 353.2
Nitrate + Nitrite	EPA 353.2
Nitrite	EPA 353.2
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1
Dibromomethane (EDB)	EPA 504.1
Aroclor 1016	EPA 505
Aroclor 1221	EPA 505
Aroclor 1232	EPA 505
Aroclor 1242	EPA 505
Aroclor 1248	EPA 505
Aroclor 1254	EPA 505
Aroclor 1260	EPA 505
Chlordane	EPA 505
Toxaphene	EPA 505
2,4,5-T	EPA 515.3
2,4,5-TP (Silvex)	EPA 515.3
2,4-D	EPA 515.3
2,4-DB	EPA 515.3
3,5-Dichlorobenzoic acid	EPA 515.3
Acifluorfen	EPA 515.3
Bentazon	EPA 515.3

<u>Parameter/Analyte</u>	<u>Water</u>
Chloramben	EPA 515.3
Dacthal (DCPA)	EPA 515.3
Dalapon	EPA 515.3
Dicamba	EPA 515.3
Dichloroprop (Dichlorprop)	EPA 515.3
Dinoseb	EPA 515.3
Pentachlorophenol	EPA 515.3
Picloram	EPA 515.3
2,4,6-Trichlorophenol	EPA 515.3
n-Nitrosodiethylamine (NDEA)	EPA 521.1
n-Nitrosodimethylamine (NDMA)	EPA 521.1
n-Nitroso-di-n-butylamine (NDBA)	EPA 521.1
n-Nitrosodi-n-propylamine (NDPA)	EPA 521.1
n-Nitrosodiphenylamine (NDPhA)	EPA 521.1
n-Nitrosomethylethylamine (NMEA)	EPA 521.1
n-Nitrosomorpholine (NMOR)	EPA 521.1
n-Nitrosopiperidine (NPIP)	EPA 521.1
n-Nitrosopyrrolidine (NPYR)	EPA 521.1
1,4-Dioxane	EPA 522
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethylene	EPA 524.2
1,1-Dichloropropylene/1,1-Dichloropropene	EPA 524.2
1,2,3-Trichlorobenzene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,2-Xylene/o-Xylene	EPA 524.2
1,3 + 1,4-Xylene/m+p-Xylene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2
1,3-Dichloropropane	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2
1-Chlorobutane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
2-Butanone (Methyl ethyl ketone, MEK)	EPA 524.2
2-Chlorotoluene	EPA 524.2

<u>Parameter/Analyte</u>	<u>Water</u>
2-Hexanone (MBK)	EPA 524.2
2-Nitropropane	EPA 524.2
4-Chlorotoluene	EPA 524.2
4-Isopropyltoluene	EPA 524.2
4-Methyl-2-pentanone (MIBK)	EPA 524.2
Acetone	EPA 524.2
Acrylonitrile	EPA 524.2
Allyl chloride (3-Chloropropene)	EPA 524.2
Benzene	EPA 524.2
Bromobenzene	EPA 524.2
Bromochloromethane	EPA 524.2
Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Bromomethane/Methyl bromide	EPA 524.2
Carbon Disulfide	EPA 524.2
Carbon Tetrachloride	EPA 524.2
Chloroacetonitrile	EPA 524.2
Chlorobenzene	EPA 524.2
Chloroethane	EPA 524.2
Chloroform	EPA 524.2
Chloromethane/Methyl chloride	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2
cis-1,3-Dichloropropylene	EPA 524.2
Dibromochloromethane/Chlorodibromomethane	EPA 524.2
Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Dichloromethane/Methylene Chloride	EPA 524.2
Diethyl ether	EPA 524.2
Ethyl methacrylate	EPA 524.2
Ethylbenzene	EPA 524.2
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Hexachloroethane	EPA 524.2
Iodomethane (Methyl iodide)	EPA 524.2
Isopropylbenzene	EPA 524.2
Methacrylonitrile	EPA 524.2
Methyl acrylate	EPA 524.2
Methyl methacrylate	EPA 524.2
Methyl-tert-butyl-ether (MTBE)	EPA 524.2
Naphthalene	EPA 524.2
n-Butylbenzene	EPA 524.2
Nitrobenzene	EPA 524.2
n-Propylbenzene	EPA 524.2

<u>Parameter/Analyte</u>	<u>Water</u>
Pentachloroethane	EPA 524.2
Propionitrile (Ethyl cyanide)	EPA 524.2
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
T-amylmethylether (TAME)	EPA 524.2
tert-Butyl alcohol	EPA 524.2
tert-Butylbenzene	EPA 524.2
Tetrachloroethylene	EPA 524.2
Tetrahydrofuran (THF)	EPA 524.2
Toluene	EPA 524.2
Total trihalomethanes	EPA 524.2
trans-1,2-Dichloroethylene	EPA 524.2
trans-1,3-Dichloropropylene	EPA 524.2
trans-1,4-Dichloro-2-butene	EPA 524.2
Trichloroethylene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl Chloride	EPA 524.2
Xylene (total)	EPA 524.2
1,2,3-Trichloropropane	EPA 524.3
1,2-Dibromo-3-chloropropane (DBCP)	EPA 524.3
1,2-Dibromomethane (EDB)	EPA 524.3
Epichlorohydrin	EPA 524.3
1,2-Dichloropropane	EPA 524.3
Bromodichloromethane	EPA 524.3
Bromoform	EPA 524.3
Chlorodibromomethane	EPA 524.3
Chloroform	EPA 524.3
Total trihalomethanes	EPA 524.3
1-Methylnaphthalene	EPA 525.2
2-Methylnaphthalene	EPA 525.2
2,4'-DDD	EPA 525.2
2,4'-DDE	EPA 525.2
2,4'-DDT	EPA 525.2
2,4-Dinitrotoluene	EPA 525.2
2,6-Dinitrotoluene	EPA 525.2
4,4'-DDD	EPA 525.2
4,4'-DDE	EPA 525.2
4,4'-DDT	EPA 525.2
Acenaphthene	EPA 525.2
Acenaphthylene	EPA 525.2
Acetochlor	EPA 525.2
Alachlor	EPA 525.2
Aldrin	EPA 525.2

<u>Parameter/Analyte</u>	<u>Water</u>
alpha-BHC	EPA 525.2
Anthracene	EPA 525.2
Atrazine	EPA 525.2
Benzo (a) Anthracene	EPA 525.2
Benzo (a) Pyrene	EPA 525.2
Benzo (b) Fluoranthene	EPA 525.2
Benzo (g,h,i) Perylene	EPA 525.2
Benzo (k) Fluoranthene	EPA 525.2
beta-BHC	EPA 525.2
Bromacil	EPA 525.2
Butachlor	EPA 525.2
Butyl benzyl phthalate	EPA 525.2
Caffeine	EPA 525.2
Chlorobenzilate	EPA 525.2
Chlordane (sum)	EPA 525.2
alpha-Chlordane	EPA 525.2
gamma-Chlordane	EPA 525.2
Chloroneb	EPA 525.2
Chlorothalonil	EPA 525.2
Chlorpyrifos	EPA 525.2
Chrysene	EPA 525.2
Cyanazine	EPA 525.2
delta-BHC	EPA 525.2
Deisopropylatrazine	EPA 525.2
Desethylatrazine	EPA 525.2
Di(2-ethylhexyl)adipate/bis(2-Ethylhexyl)adipate	EPA 525.2
Di(2-ethylhexyl)phthalate/(bis(2-Ethylhexyl)phthalate, DEHP)	EPA 525.2
Diazinon	EPA 525.2
Dibenzo (a,h) anthracene	EPA 525.2
Dichlorvos	EPA 525.2
Dieldrin	EPA 525.2
Diethyl Phthalate	EPA 525.2
Dimethoate	EPA 525.2
Dimethyl Phthalate	EPA 525.2
Di-n-butyl Phthalate	EPA 525.2
Di-n-octyl phthalate	EPA 525.2
Endosulfan I	EPA 525.2
Endosulfan II	EPA 525.2
Endosulfan sulfate	EPA 525.2
Endrin	EPA 525.2
EPTC	EPA 525.2
Fluoranthene	EPA 525.2
Fluorene	EPA 525.2

<u>Parameter/Analyte</u>	<u>Water</u>
gamma-BHC (Lindane)	EPA 525.2
Heptachlor	EPA 525.2
Heptachlor Epoxide	EPA 525.2
Hexachlorobenzene	EPA 525.2
Hexachlorocyclopentadiene	EPA 525.2
Hexazinone	EPA 525.2
Indeno (1,2,3-cd) Pyrene	EPA 525.2
Isophorone	EPA 525.2
Malathion	EPA 525.2
Methoxychlor	EPA 525.2
Metolachlor	EPA 525.2
Metribuzin	EPA 525.2
Molinate	EPA 525.2
Naphthalene	EPA 525.2
Parathion	EPA 525.2
Pendimethalin	EPA 525.2
cis-Permethrin	EPA 525.2
trans-Permethrin	EPA 525.2
Permethrin (sum)	EPA 525.2
Phenanthrene	EPA 525.2
Prometon	EPA 525.2
Prometryn	EPA 525.2
Propachlor	EPA 525.2
Pyrene	EPA 525.2
Simazine	EPA 525.2
Terbacil	EPA 525.2
Terbutylazine	EPA 525.2
Thiobencarb	EPA 525.2
trans-Nonachlor	EPA 525.2
Trifluralin	EPA 525.2
3-Hydroxycarbofuran	EPA 531.2
Aldicarb	EPA 531.2
Aldicarb Sulfone	EPA 531.2
Aldicarb Sulfoxide	EPA 531.2
Carbaryl	EPA 531.2
Carbofuran	EPA 531.2
Methiocarb (Mesurol)	EPA 531.2
Methomyl	EPA 531.2
Oxamyl	EPA 531.2
Propoxur (Baygon)	EPA 531.2
11-chloroeicosafluoro-3-oxaundecane-1 -sulfonic acid (11Cl-PF3OUdS/F-53B minor	EPA 533
1H,1H,2H,2H-Perfluorodecane sulfonic acid 8:2 FTS	EPA 533

<u>Parameter/Analyte</u>	<u>Water</u>
1H,1H,2H,2H-Perfluorohexane sulfonic acid 4:2 FTS	EPA 533
1H,1H,2H,2H-Perfluorooctane sulfonic acid 6:2 FTS	EPA 533
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	EPA 533
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9CI-PF3ONS/F-53B major)	EPA 533
Hexafluoropropylene oxide dimer and HFPO-DA	EPA 533
Nonafluoro-3,6-dioxaheptanoic acid NFDHA	EPA 533
Perfluoro(2-ethoxyethane) sulfonic acid PFEESA	EPA 533
Perfluoro-3-methoxypropanoic acid PFMPA	EPA 533
Perfluoro-4-methoxybutanoic acid PFMBa	EPA 533
Perfluorobutanesulfonic acid PFBS	EPA 533
Perfluorobutanoic acid PFBA	EPA 533
Perfluorodecanoic acid PFDA	EPA 533
Perfluorododecanoic acid PFDoA	EPA 533
Perfluoroheptanesulfonic acid PFHoS	EPA 533
Perfluoroheptanoic acid PFHoA	EPA 533
Perfluorohexanesulfonic acid PFHxS	EPA 533
Perfluorohexanoic acid PFHxA	EPA 533
Perfluorononanoic acid PFNA	EPA 533
Perfluorooctanesulfonic acid PFOS	EPA 533
Perfluorooctanoic acid PFOA	EPA 533
Perfluoropentanesulfonic acid PFPeS	EPA 533
Perfluoropentanoic acid PFPeA	EPA 533
Perfluoroundecanoic acid PFUnA	EPA 533
2-Hydroxyatrazine	EPA 536
Atrazine	EPA 536
Azinphos-methyl	EPA 536
Cyanazine	EPA 536
Cyanazine acid	EPA 536
Cyanazine amide	EPA 536
Deethylcyanazine acid	EPA 536
Deethylcyanazine amide	EPA 536
Deethylcyanazine	EPA 536
Desethylatrazine	EPA 536
Desisopropylatrazine	EPA 536
Diaminochlorotriazine	EPA 536
Propazine	EPA 536
Simazine	EPA 536
11CI-PF3OUdS/F-53B Minor	EPA 537.1 Rev 2.0
9CI-PF3ONS/F-53B Major	EPA 537.1 Rev 2.0
ADONA	EPA 537.1 Rev 2.0
HFPO-DA/GenX	EPA 537.1 Rev 2.0
N-ethyl Perfluorooctanesulfonamidoacetic acid	EPA 537.1 Rev 2.0

<u>Parameter/Analyte</u>	<u>Water</u>
N-methyl Perfluorooctanesulfonamidoacetic acid	EPA 537.1 Rev 2.0
Perfluorobutanesulfonic acid (PFBS)	EPA 537.1 Rev 2.0
Perfluorodecanoic acid (PFDA)	EPA 537.1 Rev 2.0
Perfluorododecanoic acid (PFDoA)	EPA 537.1 Rev 2.0
Perfluoroheptanoic acid (PFHpA)	EPA 537.1 Rev 2.0
Perfluorohexanesulfonic acid (PFHxS)	EPA 537.1 Rev 2.0
Perfluorohexanoic acid (PFHxA)	EPA 537.1 Rev 2.0
Perfluorononanoic acid (PFNA)	EPA 537.1 Rev 2.0
Perfluorooctanesulfonic acid (PFOS)	EPA 537.1 Rev 2.0
Perfluorooctanoic acid (PFOA)	EPA 537.1 Rev 2.0
Perfluorotetradecanoic acid (PFTeDA)	EPA 537.1 Rev 2.0
Perfluorotridecanoic acid (PFTrDA)	EPA 537.1 Rev 2.0
Perfluoroundecanoic acid (PFUnA)	EPA 537.1 Rev 2.0
AMPA	EPA 547
Glyphosate	EPA 547
Endothall	EPA 548.1
Diquat	EPA 549.2
Paraquat	EPA 549.2
Bromochloroacetic Acid	EPA 552.2
Bromodichloroacetic acid(BDCAA)	EPA 552.2
Chlorodibromoacetic acid(CDBAA)	EPA 552.2
Dibromoacetic Acid	EPA 552.2
Dichloroacetic Acid	EPA 552.2
Monobromoacetic Acid	EPA 552.2
Monochloroacetic Acid	EPA 552.2
Total haloacetic acids	EPA 552.2
Tribromoacetic acid (TBAA)	EPA 552.2
Trichloroacetic Acid	EPA 552.2
Acetaldehyde	EPA 556
Benzaldehyde	EPA 556

<u>Parameter/Analyte</u>	<u>Water</u>
Butylaldehyde (Butanal)	EPA 556
Crotonaldehyde	EPA 556
Cyclohexanone	EPA 556
Decanal	EPA 556
Formaldehyde	EPA 556
Glyoxal	EPA 556
Heptanal	EPA 556
Hexanaldehyde (Hexanal)	EPA 556
Methyl glyoxal	EPA 556
n-Octaldehyde (Octanal)	EPA 556
Nonanal	EPA 556
Propanal (Propionaldehyde)	EPA 556

Valeraldehyde (Pentanal, Pentanaldehyde)	EPA 556
1,2-Dihydro-2,2,4-trimethylquinoline	EPA 625
2,3,4-Trimethylquinoline	EPA 625
2,4,6-Trichlorophenol	EPA 625
2,4,6-Trimethylquinoline	EPA 625
2,4-Dichlorophenol	EPA 625
2,4-Dimethylphenol	EPA 625
2,4-Dimethylquinoline	EPA 625
2,4-Dinitrophenol	EPA 625
2,6-Dimethylquinoline	EPA 625
2,6-di-t-Butyl-4-methoxyphenol	EPA 625
2-Chlorophenol	EPA 625
2-Methyl-4,6-dinitrophenol	EPA 625
2-Methyl naphthalene	EPA 625
2-Methylphenol	EPA 625
2-Nitrophenol	EPA 625
2-Phenyl-2-propanol	EPA 625
3,3'-Dichlorobenzidine	EPA 625
4-Chloro-3-methylphenol	EPA 625
4-Methylphenol	EPA 625
4-Nitrophenol	EPA 625
4-tert-Butylphenol	EPA 625
Acenaphthene	EPA 625
Acenaphthylene	EPA 625
Acetophenone	EPA 625
Anthracene	EPA 625
Benzo (a) Anthracene	EPA 625
Benzo (a) Pyrene	EPA 625
Benzo (b) Fluoranthene	EPA 625
Benzo (g,h,i) Perylene	EPA 625
Benzo (k) Fluoranthene	EPA 625

<u>Parameter/Analyte</u>	<u>Water</u>
Benzothiazole	EPA 625
Bisphenol A	EPA 625
Bisphenol A Propoxylate	EPA 625
Butylbenzylphthalate	EPA 625
Caprolactam	EPA 625
Chrysene	EPA 625
Dibenzo (a,h) anthracene	EPA 625
Di(2-ethylhexyl)adipate/bis(2-Ethylhexyl)adipate	EPA 625
Di(2-ethylhexyl)phthalate/(bis(2-Ethylhexyl)phthalate, DEHP)	EPA 625
Diethylphthalate	EPA 625
Dimethylphthalate	EPA 625
Diphenylamine	EPA 625

Di-n-butylphthalate	EPA 625
Di-n-octylphthalate	EPA 625
Fluoranthene	EPA 625
Fluorene	EPA 625
Indeno (1,2,3-cd) Pyrene	EPA 625
Isophorone	EPA 625
Naphthalene	EPA 625
N-Nitroso-di-N-butylamine	EPA 625
N-Nitroso-di-N-propylamine	EPA 625
Pentachlorophenol	EPA 625
Phenanthrene	EPA 625
Phenol	EPA 625
Pheynyl Sulfone	EPA 625
Pyrene	EPA 625
Quinoline	EPA 625
Tritium	EPA 906.0
2,2'-Bisphenol F	L120 (In House)
4,4'-Bisphenol F	L120 (In House)
Bisphenol A	L120 (In House)
Bisphenol A Diglycidyl ether	L120 (In House)
Bisphenol A Diglycidyl ether	L120 (In House)
Bisphenol F Diglycidyl ether	L120 (In House)
Bisphenol F Diglycidyl ether	L120 (In House)
Dimethylamine	L140A (In House)
Ethylene diamine	L140A (In House)
Hexamethylene diamine	L140A (In House)
Diethanolamine	L140E (In House)
Dimethylethanolamine	L140E (In House)
Ethanolamine	L140E (In House)
Triethanolamine	L140E (In House)
Bromate	L150 (In House)

<u>Parameter/Analyte</u>	<u>Water</u>
Chlorate	L150 (In House)
Perchlorate	L150 (In House)
Anatoxin-a	L231 (In House)
Cylindrospermopsin	L231 (In House)
Microcystin-LA	L231 (In House)
Microcystin-LF	L231 (In House)
Microcystin-LR	L231 (In House)
Microcystin-LY	L231 (In House)
Microcystin-RR	L231 (In House)
Microcystin-YR	L231 (In House)
Nodularin	L231 (In House)
3-Hydroxycarbofuran	L306 (In House)

Aldicarb Sulfone	L306 (In House)
Aldicarb Sulfoxide	L306 (In House)
Azoxystrobin (Pyroxystrobin)	L306 (In House)
Baygon (Propoxur)	L306 (In House)
Bendiocarb	L306 (In House)
Bensulide (Betasan)	L306 (In House)
Bentazon	L306 (In House)
Bispyribac-sodium	L306 (In House)
Boscalid (Nicobifen)	L306 (In House)
Carbaryl	L306 (In House)
Carbofuran	L306 (In House)
Carfentrazone-ethyl	L306 (In House)
Chlorotoluron	L306 (In House)
Clomazone	L306 (In House)
Clopyralid	L306 (In House)
Clothianidin	L306 (In House)
Cyazofamid	L306 (In House)
Dichlorvos	L306 (In House)
Diflubenzuron	L306 (In House)
Diuron	L306 (In House)
Endothall	L306 (In House)
Fenamiphos Sulfone	L306 (In House)
Fenamiphos Sulfoxide	L306 (In House)
Fenuron	L306 (In House)
Fludioxonil	L306 (In House)
Fluometuron	L306 (In House)
Fluoxastrobin	L306 (In House)
Halofenozide	L306 (In House)
Halosulfuron-methyl	L306 (In House)
Imazapic	L306 (In House)
Imidacloprid	L306 (In House)

<u>Parameter/Analyte</u>	<u>Water</u>
Indaziflam	L306 (In House)
Isoproturon	L306 (In House)
Linuron	L306 (In House)
Metalaxyl (Apron), Total ^a	L306 (In House)
Methiocarb	L306 (In House)
Methomyl	L306 (In House)
Methoxyfenozide	L306 (In House)
MCPA	L306 (In House)
MCPP (Mecoprop)	L306 (In House)
Monothiram	L306 (In House)
Monuron	L306 (In House)
Neburon	L306 (In House)

Oryzalin	L306 (In House)
Oxadiazon	L306 (In House)
Oxamyl	L306 (In House)
Paclobutrazol	L306 (In House)
Prodiamine	L306 (In House)
Propamocarb	L306 (In House)
Propanil	L306 (In House)
Propargite (Omite)	L306 (In House)
Pyraclostrobin	L306 (In House)
Pyriproxyfen	L306 (In House)
Quinclorac	L306 (In House)
Siduron, Total ^b	L306 (In House)
Tebuthiuron	L306 (In House)
Thidiazuron	L306 (In House)
Thiencarbazon-methyl	L306 (In House)
Thiophanate-methyl	L306 (In House)
Triadimefon	L306 (In House)
Triadimenol (Baytan), Total ^c	L306 (In House)
Trichlorfon	L306 (In House)
Trifloxystrobin	L306 (In House)
<u>Parameter/Analyte</u>	<u>Water</u>
Color	SM 2120B
Alkalinity by Titration	SM 2320B
Bicarb Alkalinity	SM 2320B
Carbonate Alkalinity	SM 2320B
Hydroxide Alkalinity	SM 2320B
Phenolphthalein Alkalinity	SM 2320B
Total Alkalinity	SM 2320B
Corrosivity (Langlier's)	SM 2330B
Ca Hardness	SM 2340B
Hardness	SM 2340B
Mg Hardness	SM 2340B
Total Hardness	SM 2340B
Conductivity	SM 2510B
Total Solids	SM 2540B
Total Dissolved Solids	SM 2540C
Total Suspended Solids	SM 2540D
Chloramines (Total)	SM4500-Cl-G
Chlorine, Residual (Free)	SM 4500-Cl G
Chlorine, Residual (Total)	SM 4500-Cl G
Chlorine Dioxide, Residual	SM 4500-ClO2 D
Fluoride	SM 4500F C
Ammonia (as N)	EPA 350.1
Total Phosphorus	EPA 365.1
Orthophosphate	EPA 365.1

Dissolved Organic Carbon	SM 5310C
Total Organic Carbon	SM 5310C
UV 254	SM 5910B
Gross Alpha	SM 7110B
Gross Beta	SM 7110B
Gross Alpha	SM 7110C
Radium-226	SM 7500-Ra B

<u>Parameter/Analyte</u>	<u>Water</u>
Radium-228	SM 7500-Ra D
Radon	SM 7500-Rn
1,3-Butadiene	V100 (In House)
Acrylonitrile	V100 (In House)
Methacrylonitrile	V100 (In House)
2,4,6-Trichloroanisole (TCA)	V210 (In House)
2-Methylisoborneol (MIB)	V210 (In House)
Geosmin	V210 (In House)
Isobutyl methoxy pyrazine (IBMP)	V210 (In House)
Isopropyl methoxy pyrazine (IPMP)	V210 (In House)
1,1,1,2-Tetrachloroethane	VOC Extractables (In House)
1,1,1-Trichloroethane	VOC Extractables (In House)
1,1,2,2-Tetrachloroethane	VOC Extractables (In House)
1,1,2-Trichloro-1,2,2-Trifluoroethane	VOC Extractables (In House)
1,1,2-Trichloroethane	VOC Extractables (In House)
1,1-Dichloroethane	VOC Extractables (In House)
1,1-Dichloroethylene	VOC Extractables (In House)
1,1-Dichloropropylene/1,1-Dichloropropene	VOC Extractables (In House)
1,2,3-Trichlorobenzene	VOC Extractables (In House)
1,2,3-Trichloropropane	VOC Extractables (In House)
1,2,3-Trimethylbenzene	VOC Extractables (In House)
1,2,4-Trichlorobenzene	VOC Extractables (In House)
1,2,4-Trimethylbenzene	VOC Extractables (In House)
1,2-Dibromo-3-chloropropane (DBCP)	VOC Extractables (In House)
1,2-Dibromomethane (EDB)	VOC Extractables (In House)
1,2-Dichlorobenzene	VOC Extractables (In House)
1,2-Dichloroethane	VOC Extractables (In House)
cis-1,2-Dichloroethylene	VOC Extractables (In House)
1,2-Dichloropropane	VOC Extractables (In House)
1,2-Xylene/o-Xylene	VOC Extractables (In House)
1,3 + 1,4-Xylene/m+p-Xylene	VOC Extractables (In House)
1,3,5-Trimethylbenzene	VOC Extractables (In House)
1,3-Butadiene	VOC Extractables (In House)
1,3-Dichlorobenzene	VOC Extractables (In House)
1,3-Dichloropropane	VOC Extractables (In House)

1,4-Dichlorobenzene	VOC Extractables (In House)
1-Chlorobutane	VOC Extractables (In House)
2,2-Dichloropropane	VOC Extractables (In House)
2-Butanone (Methyl ethyl ketone, MEK)	VOC Extractables (In House)
2-Chlorotoluene	VOC Extractables (In House)
2-Ethyl-1-Hexanol	VOC Extractables (In House)
2-Hexanone (MBK)	VOC Extractables (In House)

<u>Parameter/Analyte</u>	<u>Water</u>
4-Chlorotoluene	VOC Extractables (In House)
4-Isopropyltoluene	VOC Extractables (In House)
4-Methyl-2-pentanone (MIBK)	VOC Extractables (In House)
Acetone	VOC Extractables (In House)
Acetophenone	VOC Extractables (In House)
Acrylonitrile	VOC Extractables (In House)
Allyl chloride (3-Chloropropene)	VOC Extractables (In House)
Benzene	VOC Extractables (In House)
Bromobenzene	VOC Extractables (In House)
Bromochloromethane	VOC Extractables (In House)
Bromodichloromethane	VOC Extractables (In House)
Bromoform	VOC Extractables (In House)
Bromomethane/Methyl bromide	VOC Extractables (In House)
Carbon Disulfide	VOC Extractables (In House)
Carbon Tetrachloride	VOC Extractables (In House)
Chloroacetonitrile	VOC Extractables (In House)
Chlorobenzene	VOC Extractables (In House)
Chloroethane	VOC Extractables (In House)
Chloroform	VOC Extractables (In House)
Chloromethane/Methyl chloride	VOC Extractables (In House)
Chloroprene	VOC Extractables (In House)
cis-1,3-Dichloropropylene	VOC Extractables (In House)
Cyclohexanone	VOC Extractables (In House)
Di(2-chloroethyl)ether	VOC Extractables (In House)
Dibromochloromethane/Chlorodibromomethane	VOC Extractables (In House)
Dibromomethane	VOC Extractables (In House)
Dichlorodifluoromethane	VOC Extractables (In House)
Dichloromethane/Methylene Chloride	VOC Extractables (In House)
Epichlorohydrin	VOC Extractables (In House)
Ethyl acrylate	VOC Extractables (In House)
Ethyl ether	VOC Extractables (In House)
Ethyl methacrylate	VOC Extractables (In House)
Ethylbenzene	VOC Extractables (In House)
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	VOC Extractables (In House)
Hexachlorobutadiene	VOC Extractables (In House)
Hexachloroethane	VOC Extractables (In House)

Isoprene	VOC Extractables (In House)
Isopropylbenzene	VOC Extractables (In House)
Methacrylonitrile	VOC Extractables (In House)
Methyl acrylate	VOC Extractables (In House)
Methyl iodide	VOC Extractables (In House)
Methyl methacrylate	VOC Extractables (In House)
Methyl-tert-butyl-ether (MTBE)	VOC Extractables (In House)

<u>Parameter/Analyte</u>	<u>Water</u>
Naphthalene	VOC Extractables (In House)
n-Butyl acrylate	VOC Extractables (In House)
n-Butylbenzene	VOC Extractables (In House)
n-Propylbenzene	VOC Extractables (In House)
Pentachloroethane	VOC Extractables (In House)
sec-Butylbenzene	VOC Extractables (In House)
Styrene	VOC Extractables (In House)
tert-Butyl alcohol	VOC Extractables (In House)
tert-Butylbenzene	VOC Extractables (In House)
Tetrachloroethylene	VOC Extractables (In House)
Tetrahydrofuran (THF)	VOC Extractables (In House)
Toluene	VOC Extractables (In House)
trans-1,2-Dichloroethylene	VOC Extractables (In House)
trans-1,3-Dichloropropylene	VOC Extractables (In House)
trans-1,4-Dichloro-2-butene	VOC Extractables (In House)
Trichloroethylene	VOC Extractables (In House)
Trichlorofluoromethane	VOC Extractables (In House)
Vinyl Chloride	VOC Extractables (In House)

BIOLOGICAL

Technologies: Heterotrophic Plate Count (HPC), IDEXX Colilert-18, IDEXX Colilert, IDEXX Colisure, IDEXX Quanti-tray

<u>Test(s)</u>	<u>Method(s)</u>
<i>Cryptosporidium</i>	EPA 1623
<i>Giardia</i>	EPA 1623
<i>Escherichia coli</i>	Quanti-Tray
Fecal Coliform	Quanti-Tray
Total Coliform	Quanti-Tray
Heterotrophic Bacteria	Simplate
<i>Escherichia coli</i>	SM 9223B Colilert
Total Coliform	SM 9223B Colilert
<i>Escherichia coli</i>	SM 9223B Colilert-18
Total Coliform	SM 9223B Colilert-18
<i>Escherichia coli</i>	SM 9223B Colisure
Total Coliform	SM 9223B Colisure



Accredited Laboratory

A2LA has accredited

EUROFINS SOUTH BEND

South Bend, IN

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 22nd day of July 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5794.01
Valid to July 31, 2026
Revised on January 11, 2026

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.