



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Babcock Laboratories, Inc.
6100 Quail Valley Court
Riverside, CA 92507

ORELAP ID: 4035
EPA CODE: CA00102
Certificate: 4035 - 011

Issue Date: 12/27/2023 Expiration Date: 12/18/2024

As of 12/27/2023 this list supersedes all previous lists for this certificate number.

| MATRIX | Reference | Code | Analyte | Revision | Rev. Date | Code | Description |
|----------------|---------------|------------------|---|----------|-----------|----------|---|
| Drinking Water | ASTM D7511-09 | | | | 2009 | 30032985 | Total Cyanide by Segmented Flow Injection: In-line UV Digestion & Ampermetric Detection |
| | | 1645 | Total cyanide | | | | |
| | EPA 1312 | | | | 1994 | 10119003 | Synthetic Precipitation Leaching Procedure |
| | | 1460 | Synthetic Precipitation Leaching Procedure (SPLP) | | | | |
| | EPA 200.2 | | | 2.8 | 1994 | 10013204 | Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8 |
| | | 1424 | Metals Sample Prep | | | | |
| | EPA 200.7 | | | 4.4 | 1994 | 10013806 | ICP - metals |
| | | 1000 | Aluminum | | | | |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1025 | Boron | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1035 | Calcium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1055 | Copper | | | | |
| | 1760 | Hardness (calc.) | | | | | |
| | 1070 | Iron | | | | | |
| | 1075 | Lead | | | | | |
| | 1085 | Magnesium | | | | | |
| | 1090 | Manganese | | | | | |
| | 1105 | Nickel | | | | | |
| | 1125 | Potassium | | | | | |
| | 1990 | Silica as SiO2 | | | | | |
| | 1150 | Silver | | | | | |
| | 1155 | Sodium | | | | | |
| | 1185 | Vanadium | | | | | |
| | 1190 | Zinc | | | | | |
| EPA 200.7 | | | | 5 | 1998 | 10014003 | ICP - metals |
| | 1050 | Cobalt | | | | | |
| EPA 200.8 | | | | 5.4 | 1994 | 10014605 | Metals by ICP-MS |
| | 1000 | Aluminum | | | | | |
| | 1005 | Antimony | | | | | |
| | 1010 | Arsenic | | | | | |



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| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1055 | Copper | | | | |
| | | 1075 | Lead | | | | |
| | | 1090 | Manganese | | | | |
| | | 1095 | Mercury | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1140 | Selenium | | | | |
| | | 1150 | Silver | | | | |
| | | 1165 | Thallium | | | | |
| | 1184 | Uranium (mass) | | | | | |
| | 1185 | Vanadium | | | | | |
| | 1190 | Zinc | | | | | |
| | EPA 200.8 | | | 5.5 | 1998 | 10014809 | Metals by ICP-MS |
| | | 1050 | Cobalt | | | | |
| | EPA 218.6 | | | | | 10027802 | Dissolved Hexavalent Chromium by Ion Chromatography |
| | | 1045 | Chromium VI | | | | |
| | EPA 218.6 | | | 3.3 | 1994 | 10028009 | Dissolved Hexavalent Chromium by Ion Chromatography |
| | | 1045 | Chromium VI | | | | |
| | EPA 218.7 | | | 1 | 2011 | 10268414 | Determination of Hexavalent Chromium in Drinking Water by Ion Chromatography with Post-column Derivatization and UV-VIS Spectroscopic Determination |
| | | 1045 | Chromium VI | | | | |
| | EPA 300.0 | | | 2.1 | 1993 | 10053200 | Methods for the Determination of Inorganic Substances in Environmental Samples |
| | | 1540 | Bromide | | | | |
| | | 1575 | Chloride | | | | |
| | | 1730 | Fluoride | | | | |
| | | 1810 | Nitrate as N | | | | |
| | | 1820 | Nitrate plus Nitrite as N | | | | |
| | | 1840 | Nitrite as N | | | | |
| | | 1870 | Orthophosphate as P | | | | |
| | | 2000 | Sulfate | | | | |



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| Drinking Water | EPA 300.1 | | | 1.0 | 1997 | 10275602 | Determination of Inorganic Anions in Drinking Water by Ion Chromatography |
| | | 1535 | Bromate | | | | |
| | | 1540 | Bromide | | | | |
| | | 1570 | Chlorate | | | | |
| | | 1595 | Chlorite | | | | |
| | EPA 314.0 | | | | | 10055400 | Perchlorate in Drinking Water by Ion Chromatography |
| | | 1895 | Perchlorate | | | | |
| | EPA 314.0 | | | | 1999 | 10277006 | Perchlorate in Drinking Water by Ion Chromatography |
| | | 1895 | Perchlorate | | | | |
| | EPA 332.0 | | | | 1.0 | 03/01/2005 | 10059742 |
| | 1895 | Perchlorate | | | | | |
| EPA 332.0 (IC/MS/MS) | | | | 1.0 | 2005 | 10050767 | Perchlorate in Drinking Water by IC with Suppressed Conductivity and IC/MS/MS |
| | 1895 | Perchlorate | | | | | |
| EPA 351.2 | | | | 2 | 1993 | 10065404 | Total Kjeldahl Nitrogen - Block Digest, Phenate |
| | 1795 | Total Kjeldahl Nitrogen (TKN) | | | | | |
| EPA 353.2 | | | | 2 | 1993 | 10067604 | Nitrate/Nitrite Nitrogen - Automated, Cadmium |
| | 1820 | Nitrate plus Nitrite as N | | | | | |
| | 1840 | Nitrite as N | | | | | |
| | 1825 | Total nitrate+nitrite | | | | | |
| EPA 420.4 | | | | | 1993 | 10080203 | Phenolics, Total Recoverable by Semi-Automated Colorimetry |
| | 1905 | Total phenolics | | | | | |
| EPA 504.1 | | | | 1.1 | 1995 | 10082801 | EDB/DBCP/TCP micro-extraction, GC/ECD |
| | 4570 | 1,2-Dibromo-3-chloropropane (DBCP) | | | | | |
| | 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | | | | | |
| EPA 505 | | | | 2.1 | 1995 | 10083406 | Organohalide pesticides/PCBs (Drinking Water) |
| | 7025 | Aldrin | | | | | |
| | 8880 | Aroclor-1016 (PCB-1016) | | | | | |
| | 8885 | Aroclor-1221 (PCB-1221) | | | | | |
| | 8890 | Aroclor-1232 (PCB-1232) | | | | | |



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| Drinking Water | EPA 505 | | | 2.1 | 1995 | 10083406 | Organohalide pesticides/PCBs (Drinking Water) |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |
| | | 7250 | Chlordane (tech.) | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 7540 | Endrin | | | | |
| | | 7120 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | | | | |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 6275 | Hexachlorobenzene | | | | |
| | | 6285 | Hexachlorocyclopentadiene | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 8870 | PCBs | | | | |
| | 8250 | Toxaphene (Chlorinated camphene) | | | | | |
| | EPA 515.3 | | | 1 | 1996 | 10088401 | Chlorinated acids Liquid/Solid and GC/ECD |
| | | 8655 | 2,4,5-T | | | | |
| | | 8545 | 2,4-D | | | | |
| | | 8560 | 2,4-DB | | | | |
| | | 8600 | 3,5-Dichlorobenzoic acid | | | | |
| | | 8505 | Acifluorfen | | | | |
| | | 8530 | Bentazon | | | | |
| | | 8550 | Dacthal (DCPA) | | | | |
| | | 8555 | Dalapon | | | | |
| | | 8595 | Dicamba | | | | |
| | | 8605 | Dichloroprop (Dichlorprop) | | | | |
| | | 8620 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | | 8645 | Picloram | | | | |
| | | 8650 | Silvex (2,4,5-TP) | | | | |
| | EPA 524.2 | | | 4.1 | 1995 | 10088809 | Volatile Organic Compounds GC/MS Capillary Column |
| | | 5105 | 1,1,1,2-Tetrachloroethane | | | | |
| | | 5185 | 1,1,1-Trichloro-2,2,2-trifluoroethane (Freon 113a) | | | | |
| | | 5160 | 1,1,1-Trichloroethane | | | | |
| | | 5110 | 1,1,2,2-Tetrachloroethane | | | | |



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| | | 5165 | 1,1,2-Trichloroethane | | | | |
| | | 4630 | 1,1-Dichloroethane | | | | |
| | | 4640 | 1,1-Dichloroethylene | | | | |
| | | 4670 | 1,1-Dichloropropene | | | | |
| | | 5150 | 1,2,3-Trichlorobenzene | | | | |
| | | 5180 | 1,2,3-Trichloropropane | | | | |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 5210 | 1,2,4-Trimethylbenzene | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4635 | 1,2-Dichloroethane (Ethylene dichloride) | | | | |
| | | 4655 | 1,2-Dichloropropane | | | | |
| | | 5215 | 1,3,5-Trimethylbenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4660 | 1,3-Dichloropropane | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 4665 | 2,2-Dichloropropane | | | | |
| | | 4535 | 2-Chlorotoluene | | | | |
| | | 4540 | 4-Chlorotoluene | | | | |
| | | 4910 | 4-Isopropyltoluene (p-Cymene) | | | | |
| | | 4995 | 4-Methyl-2-pentanone (MIBK) | | | | |
| | | 4375 | Benzene | | | | |
| | | 4385 | Bromobenzene | | | | |
| | | 4390 | Bromochloromethane | | | | |
| | | 4395 | Bromodichloromethane | | | | |
| | | 4400 | Bromoform | | | | |
| | | 4450 | Carbon disulfide | | | | |
| | | 4455 | Carbon tetrachloride | | | | |
| | | 4475 | Chlorobenzene | | | | |
| | | 4575 | Chlorodibromomethane | | | | |
| | | 4485 | Chloroethane (Ethyl chloride) | | | | |
| | | 4505 | Chloroform | | | | |
| | | 4705 | cis & trans-1,2-Dichloroethene | | | | |
| | | 4645 | cis-1,2-Dichloroethylene | | | | |
| | | 4680 | cis-1,3-Dichloropropene | | | | |
| | | 9375 | Di-isopropylether (DIPE) | | | | |
| | | 4595 | Dibromomethane (Methylene bromide) | | | | |
| | | 4625 | Dichlorodifluoromethane (Freon-12) | | | | |



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| Drinking Water | EPA 524.2 | | | 4.1 | 1995 | 10088809 | Volatile Organic Compounds GC/MS Capillary Column | | |
| | | 4770 | Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | | | | | | |
| | | 4765 | Ethylbenzene | | | | | | |
| | | 4835 | Hexachlorobutadiene | | | | | | |
| | | 4900 | Isopropylbenzene (Cumene) | | | | | | |
| | | 5240 | m+p-xylene | | | | | | |
| | | 4950 | Methyl bromide (Bromomethane) | | | | | | |
| | | 4960 | Methyl chloride (Chloromethane) | | | | | | |
| | | 5000 | Methyl tert-butyl ether (MTBE) | | | | | | |
| | | 4975 | Methylene chloride (Dichloromethane) | | | | | | |
| | | 4435 | n-Butylbenzene | | | | | | |
| | | 5090 | n-Propylbenzene | | | | | | |
| | | 5005 | Naphthalene | | | | | | |
| | | 5250 | o-Xylene | | | | | | |
| | | 4440 | sec-Butylbenzene | | | | | | |
| | | 5100 | Styrene | | | | | | |
| | | 4370 | T-amylmethylether (TAME) | | | | | | |
| | | 4420 | tert-Butyl alcohol | | | | | | |
| | | 4445 | tert-Butylbenzene | | | | | | |
| | | 5115 | Tetrachloroethylene (Perchloroethylene) | | | | | | |
| | | 5140 | Toluene | | | | | | |
| | | 5205 | Total trihalomethanes | | | | | | |
| | | 4700 | trans-1,2-Dichloroethylene | | | | | | |
| | | 4685 | trans-1,3-Dichloropropylene | | | | | | |
| | | 5170 | Trichloroethene (Trichloroethylene) | | | | | | |
| | | 5175 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | | | | | | |
| | | 5235 | Vinyl chloride | | | | | | |
| | | 5260 | Xylene (total) | | | | | | |
| | | | EPA 525.2 | | | 2 | 1995 | 10090003 | Semi-Volatile by SPE extraction and GC/MS |
| | | | | 5500 | Acenaphthene | | | | |
| | | 5505 | Acenaphthylene | | | | | | |
| | | 7005 | Alachlor | | | | | | |
| | | 5555 | Anthracene | | | | | | |
| | | 7065 | Atrazine | | | | | | |
| | | 5575 | Benzo(a)anthracene | | | | | | |



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| Drinking Water | EPA 525.2 | | | 2 | 1995 | 10090003 | Semi-Volatile by SPE extraction and GC/MS | |
| | | 5580 | Benzo(a)pyrene | | | | | |
| | | 5600 | Benzo(k)fluoranthene | | | | | |
| | | 5585 | Benzo[b]fluoranthene | | | | | |
| | | 6062 | bis(2-Ethylhexyl)adipate | | | | | |
| | | 7130 | Bromacil | | | | | |
| | | 7160 | Butachlor | | | | | |
| | | 5670 | Butyl benzyl phthalate | | | | | |
| | | 5855 | Chrysene | | | | | |
| | | 6065 | Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP) | | | | | |
| | | 5925 | Di-n-butyl phthalate | | | | | |
| | | 6200 | Di-n-octyl phthalate | | | | | |
| | | 5895 | Dibenz(a,h) anthracene | | | | | |
| | | 6070 | Diethyl phthalate | | | | | |
| | | 6135 | Dimethyl phthalate | | | | | |
| | | 6265 | Fluoranthene | | | | | |
| | | 6270 | Fluorene | | | | | |
| | | 6315 | Indeno(1,2,3-cd) pyrene | | | | | |
| | | 7835 | Metolachlor | | | | | |
| | | 7845 | Metribuzin | | | | | |
| | | 7875 | Molinate | | | | | |
| | | 5005 | Naphthalene | | | | | |
| | | 6615 | Phenanthrene | | | | | |
| | | 8035 | Prometon | | | | | |
| | | 6665 | Pyrene | | | | | |
| | | 8125 | Simazine | | | | | |
| | | EPA 531.2 | | | 1 | 2001 | 10091302 | Carbamate Pesticides by Post-column Derivatization HPLC/Fluorescence |
| | | | 7710 | 3-Hydroxycarbofuran | | | | |
| | | 7010 | Aldicarb (Temik) | | | | | |
| | | 7015 | Aldicarb sulfone | | | | | |
| | | 7020 | Aldicarb sulfoxide | | | | | |
| | | 7195 | Carbaryl (Sevin) | | | | | |
| | | 7205 | Carbofuran (Furaden) | | | | | |
| | | 7800 | Methiocarb (Mesurol) | | | | | |
| | | 7805 | Methomyl (Lannate) | | | | | |
| | | 7940 | Oxamyl | | | | | |
| | | 8080 | Propoxur (Baygon) | | | | | |



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| Drinking Water | EPA 533 | | | | 2019 | 10091619 | Determination of Per- and Polyfluoroalkyl Substances in Drinking Water by Istopo Dilution Anion Exchange Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry |
| | | 9490 | 11-chloreicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | | | | |
| | | 6948 | 1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS) | | | | |
| | | 6946 | 1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS) | | | | |
| | | 6947 | 1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS) | | | | |
| | | 6951 | 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | | | | |
| | | 6952 | 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 6956 | Nonfluoro-3,6-dioxaheptanoic acid (NFDHA) | | | | |
| | | 6957 | Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA) | | | | |
| | | 6965 | Perfluoro-3-methoxypropanoic acid (PFMPA) | | | | |
| | | 6966 | Perfluoro-4-methoxybutanoic acid (PFMBA) | | | | |
| | | 6918 | Perfluorobutane sulfonic acid (PFBS) | | | | |
| | | 6915 | Perfluorobutanoic acid (PFBA) | | | | |
| | | 6905 | Perfluorodecanoic acid (PFDA) | | | | |
| | | 6903 | Perfluorododecanoic acid (PFDoA) | | | | |
| | | 9470 | Perfluoroheptane sulfonic acid (PFHpS) | | | | |
| | | 6908 | Perfluoroheptanoic acid (PFHpA) | | | | |
| | | 6927 | Perfluorohexane sulfonic acid (PFHxS) | | | | |
| | | 6913 | Perfluorohexanoic acid (PFHxA) | | | | |
| | | 6906 | Perfluorononanoic acid (PFNA) | | | | |
| | 6931 | Perfluorooctane sulfonic acid (PFOS) | | | | | |



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| Drinking Water | EPA 533 | | | | 2019 | 10091619 | Determination of Per- and Polyfluoroalkyl Substances in Drinking Water by Istopo Dilution Anion Exchange Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry |
| | | 6912 | Perfluorooctanoic acid (PFOA) | | | | |
| | | 6934 | Perfluoropentane sulfonic acid (PFPeS) | | | | |
| | | 6914 | Perfluoropentanoic acid (PFPeA) | | | | |
| | | 6904 | Perfluoroundecanoic acid (PFUnA) | | | | |
| | EPA 537.1 | | | 1.0 | 2018 | 10091642 | Per- and Polyfluorinated Alkyl Substances in Drinking Water by LC/MS/MS |
| | | 9490 | 11-chloreicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | | | | |
| | | 6951 | 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | | | | |
| | | 6952 | 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 4846 | N-Ethylperfluorooctanesulfonamido acetic acid (NEtFOSAA) | | | | |
| | | 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | | | | |
| | | 6911 | Perfluorobutane Sulfonate (PFBS) | | | | |
| | | 6918 | Perfluorobutane sulfonic acid (PFBS) | | | | |
| | | 6905 | Perfluorodecanoic acid (PFDA) | | | | |
| | | 6903 | Perfluorododecanoic acid (PFDoA) | | | | |
| | | 6908 | Perfluoroheptanoic acid (PFHpA) | | | | |
| | | 6910 | Perfluorohexane sulfonate (PFHxS) | | | | |
| | | 6927 | Perfluorohexane sulfonic acid (PFHxS) | | | | |
| | | 6913 | Perfluorohexanoic acid (PFHxA) | | | | |
| | | 6906 | Perfluorononanoic acid (PFNA) | | | | |



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| MATRIX | Reference | Code | Analyte | Revision | Rev. Date | Code | Description |
|----------------|-----------|------------------------|--------------------------------------|----------|-----------|----------|---|
| Drinking Water | EPA 537.1 | | | 1.0 | 2018 | 10091642 | Per- and Polyfluorinated Alkyl Substances in Drinking Water by LC/MS/MS |
| | | 6909 | Perfluorooctane sulfonate (PFOS) | | | | |
| | | 6931 | Perfluorooctane sulfonic acid (PFOS) | | | | |
| | | 6912 | Perfluorooctanoic acid (PFOA) | | | | |
| | | 6902 | Perfluorotetradecanoic acid (PFTDA) | | | | |
| | | 9563 | Perfluorotridecanoic acid (PFTTrDA) | | | | |
| | | 6904 | Perfluoroundecanoic acid (PFUnA) | | | | |
| | EPA 544 | | | 1.0 | 2015 | 10091697 | Determination of Microcystins and Nodularin in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) |
| | | 7517 | Microcystin-LA (MC-LA) | | | | |
| | | 7519 | Microcystin-LF (MC-LF) | | | | |
| | 7523 | Microcystin-LR (MC-LR) | | | | | |
| | 7524 | Microcystin-LY (MC-LY) | | | | | |
| | 7526 | Microcystin-RR (MC-RR) | | | | | |
| | 7528 | Microcystin-YR (MC-YR) | | | | | |
| | 7529 | Nodularin-R (NOD) | | | | | |
| EPA 545 | | | | | 2015 | 10991711 | Cylindrospermopsin and Anatoxin-a in Drinking Water by Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometry/LC/ESI-MS/MS |
| | 7038 | Anatoxin-a | | | | | |
| | 7039 | Cylindrospermopsin | | | | | |
| EPA 546 | | | | | 2016 | 10019724 | Determination of Total Microcystins and Nodularins in Drinking Water and Ambient Water by Adda Enzyme-Linked Immunosorbent Assay |
| | 7523 | Microcystin-LR (MC-LR) | | | | | |
| | 7529 | Nodularin-R (NOD) | | | | | |
| | 8049 | Total Microcystin | | | | | |
| EPA 547 | | | | | 1990 | 10092009 | Glyphosate by Direct Aqueous Injection by Post-column Derivatization and HPLC/Fluorescence |
| | 9411 | Glyphosate | | | | | |



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|---------------------------------|-----------|--------------------|----------------------------------|----------|-----------|----------|---|---|
| Drinking Water | EPA 548.1 | | | 1 | 1992 | 10092805 | Endothall by Ion Exchange, Methylation and GC/MS | |
| | | 7525 | Endothall | | | | | |
| | EPA 552.3 | | | 1 | 2003 | 10239608 | Haloacetic Acid/Dalapon, Microextraction, Derivatization and GC/ECD | |
| | | 9312 | Bromoacetic acid | | | | | |
| | | 9315 | Bromochloroacetic acid | | | | | |
| | | 8535 | Bromodichloroacetic acid (BDCAA) | | | | | |
| | | 9336 | Chloroacetic acid | | | | | |
| | | 9339 | Chlorodibromoacetic acid (CDBAA) | | | | | |
| | | 9357 | Dibromoacetic acid | | | | | |
| | | 9360 | Dichloroacetic acid | | | | | |
| | | 9414 | Total haloacetic acids | | | | | |
| | | 9639 | Tribromoacetic acid (TBAA) | | | | | |
| | | 9642 | Trichloroacetic acid | | | | | |
| | OIA 1677 | | | | | 2004 | 60031405 | Available Cyanide by FIA, Ligand Exchange and Amperometry |
| | | 1523 | Available Cyanide | | | | | |
| OIA 1677-09 | | | | | 2010 | 60031450 | Available Cyanide by Ligand Exchange and Flow Injection Analysis (FIA) | |
| | 1640 | Free cyanide | | | | | | |
| ORDEQ DEQ18-LAB-0050-MTH | | | | 1.0 | 2019 | 90019800 | Oregon DEQ - Determination of Cyanotoxins in Raw and Finished Water by ELISA Method | |
| | 7039 | Cylindrospermopsin | | | | | | |
| OTHER CPI International ColiTag | | | | | 2001 | 60030004 | Chromogenic/Fluorogenic Qualitative (Colitag®): Total Coliform and E. coli | |
| | 2525 | Escherichia coli | | | | | | |
| | 2500 | Total coliforms | | | | | | |
| SM 2120 B | | | | 22nd Ed | 2011 | 20039014 | Color - Visual Comparison Method | |
| | 1605 | Color | | | | | | |
| SM 2120 B-93 | | | | online | | 20039207 | Color by Visual Comparison Method | |
| | 1605 | Color | | | | | | |
| SM 2130 B-2001 | | | | | 2001 | 20048219 | Turbidity by Nephelometric Method | |
| | 2055 | Turbidity | | | | | | |
| SM 2150 B | | | | 21st ED | 2005 | 20043601 | Odor by Threshold Odor Test | |
| | 1855 | Odor | | | | | | |



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|-------------------|----------------|-------------------------------------|------------------------------------|----------|-----------|---|--|
| Drinking Water | SM 2320 B-97 | | | 1997 | | 20045607 | Alkalinity by Titration Method |
| | | 1505 | Alkalinity as CaCO3 | | | | |
| | SM 2340 B-97 | | | 1997 | | 20046600 | Hardness by calculation |
| | | 1550 | Calcium hardness as CaCO3 | | | | |
| | | 1750 | Hardness | | | | |
| | | 1755 | Total hardness as CaCO3 | | | | |
| | SM 2510 B | | | 22nd Ed | 2011 | 20048413 | Conductivity by Probe |
| | | 1610 | Conductivity | | | | |
| | SM 2510 B-97 | | | 1997 | | 20048606 | Conductivity by Probe |
| | | 1610 | Conductivity | | | | |
| | SM 2540 C | | | 22nd Ed | 2011 | 20050424 | Total Dissolved Solids Dried at 180 deg C |
| | | 1955 | Residue-filterable (TDS) | | | | |
| | SM 2540 C-97 | | | 1997 | 1997 | 20050402 | Total Dissolved Solids Dried at 180C |
| | | 1955 | Residue-filterable (TDS) | | | | |
| | SM 2540 D-2011 | | | | 2011 | 20051212 | Total Suspended Solids Dried at 103 - 105 C |
| | | 1960 | Residue-nonfilterable (TSS) | | | | |
| | SM 2540 G-1997 | | | online | 1997 | 20005269 | Total, Fixed, and Volatile Solids in Solid and Semisolid Samples |
| | | 1725 | Total, fixed, and volatile residue | | | | |
| | SM 2540 G-2011 | | | online | 2011 | 20005270 | Total, Fixed, and Volatile Solids |
| | | 1725 | Total, fixed, and volatile residue | | | | |
| SM 3112 B | | | 19th ED | 1993 | 20057403 | Mercury by Cold Vapor Atomic Absorption Spectrometry | |
| | 1095 | Mercury | | | | | |
| SM 4500-Cl G-2000 | | | online | 2000 | 20081612 | Chlorine (Residual) by DPD Colorimetric Determination | |
| | 1945 | Residual free chlorine | | | | | |
| | 1940 | Total residual chlorine | | | | | |
| SM 4500-Cl G-93 | | | online | 1993 | 20081601 | Chlorine by DPD Colorimetric Method | |
| | 1945 | Residual free chlorine | | | | | |
| | 1940 | Total residual chlorine | | | | | |
| SM 4500-ClO2 D | | | 20th ED | 1993 | 20088806 | Chlorine Dioxide by DPD Method | |
| | 1590 | Chlorine dioxide, res. disinfectant | | | | | |
| SM 4500-CN E-1999 | | | | 2011 | 20096417 | Cyanide by Colorimetric Method | |
| | 1635 | Cyanide | | | | | |



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|---------------------------------|------------------------------|--------------------------------|-------------------------------|----------|-----------|---------------------------------------|---|
| Drinking Water | SM 4500-CN G-1999 | | | online | | 20097216 | Cyanide Amenable to Chlorination after Distillation |
| | | 1510 | Amenable cyanide | | | | |
| | SM 4500-CN ⁻ E-97 | | | online | | 20096406 | Cyanide by Colorimetric Method |
| | | 1635 | Cyanide | | | | |
| | SM 4500-CN ⁻ G-97 | | | online | | 20097205 | Cyanide by Cyanides Amenable to Chlorination after Distillation |
| | | 1510 | Amenable cyanide | | | | |
| | SM 4500-CN ⁻ I-97 | | | online | 1997 | 20098004 | Cyanide by Weak Acid Dissociable Cyanide |
| | | 2074 | Weak Acid Dissociable Cyanide | | | | |
| | SM 4500-F ⁻ C-97 | | | online | 1997 | 20102403 | Fluoride by Ion-Selective Electrode Method |
| | | 1730 | Fluoride | | | | |
| | SM 4500-H+ B-2000 | | | online | | 20105219 | pH Value by Electrometric Method . |
| | | 1900 | pH | | | | |
| | SM 4500-NH3 G-97 | | | online | | 20111404 | Ammonia by Automated Phenate Method |
| | | 1515 | Ammonia as N | | | | |
| | SM 4500-NH3 H-97 | | | online | | 20112203 | Ammonia by Flow Injection Analysis |
| | | 1515 | Ammonia as N | | | | |
| SM 4500-NO2 ⁻ B-2000 | | | online | 2000 | 20113104 | Nitrite by Colorimetric Determination | |
| | 1835 | Nitrite | | | | | |
| | 1840 | Nitrite as N | | | | | |
| SM 4500-P E-1999 | | | | | 1999 | 20124214 | Phosphorous by Ascorbic Acid Method |
| | 1870 | Orthophosphate as P | | | | | |
| | 1910 | Phosphorus, total | | | | | |
| SM 4500-P E-97 | | | online | 1997 | 20124203 | Phosphorus by Ascorbic Acid Method | |
| | 1870 | Orthophosphate as P | | | | | |
| | 1910 | Phosphorus, total | | | | | |
| SM 4500-P F-1999 | | | | | 1999 | 20125013 | Phosphorus - Automated Ascorbic Acid Reduction Method |
| | 1870 | Orthophosphate as P | | | | | |
| SM 4500-P F-2011 | | | | | 2011 | 20125024 | Phosphorus - Automated Ascorbic Acid Reduction Method |
| | 1910 | Phosphorus, total | | | | | |
| SM 5310 B-2000 | | | | | 2000 | 20137819 | Total Organic Carbon (TOC) by Combustion Infra-red Method |
| | 1710 | Dissolved organic carbon (DOC) | | | | | |
| | 2040 | Total organic carbon | | | | | |



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|---------------------------------------|-------------------------------------|------------------|---------------------------|----------|-----------|----------|---|---|
| Drinking Water | SM 5540 C-2000 | | | | 2000 | 20145055 | Surfactants - Anionic Surfactants as MBAS | |
| | | 2025 | Surfactants - MBAS | | | | | |
| | SM 5540 C-93 | | | online | 1993 | 20145000 | Surfactants by Anionic Surfactants as MBAS | |
| | | 2025 | Surfactants - MBAS | | | | | |
| | SM 5910 B | | | 20th ED | 1998 | 20146003 | UV absorbing organic constituents | |
| | | 2060 | UV 254 | | | | | |
| | SM 5910 B-2011 | | | | 2011 | 20146412 | UV-Absorbing Organic Constituents - Ultraviolet Absorption Method | |
| | | 2060 | UV 254 | | | | | |
| | SM 6251 B-94 | | | online | | 20149206 | Haloacetic acid (HAAs) by Micro Liquid-Liquid Extraction Gas Chromatographic Method | |
| | | 9312 | Bromoacetic acid | | | | | |
| | | 9315 | Bromochloroacetic acid | | | | | |
| | | 9336 | Chloroacetic acid | | | | | |
| | | 9357 | Dibromoacetic acid | | | | | |
| | | 9360 | Dichloroacetic acid | | | | | |
| | | 9414 | Total haloacetic acids | | | | | |
| | | 9642 | Trichloroacetic acid | | | | | |
| | SM 9215 B | | | | 23rd ED | 2004 | 20179833 | Heterotrophic Plate Count - Pour Plate Method |
| | | 2555 | Heterotrophic plate count | | | | | |
| | SM 9215 B (PCA)-94 | | | | online | | 20181606 | Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria |
| | | 2555 | Heterotrophic plate count | | | | | |
| | SM 9221 B (LTB) + E (EC) + C MPN-94 | | | | online | | 20189008 | Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform |
| | 2525 | Escherichia coli | | | | | | |
| | 2530 | Fecal coliforms | | | | | | |
| | 2500 | Total coliforms | | | | | | |
| SM 9223 B (Colilert Quanti-Tray)-2004 | | | | 22nd Ed | 2004 | 20211614 | Enzyme Substrate Coliform Test (Colilert Quanti-Tray) | |
| | 2525 | Escherichia coli | | | | | | |
| | 2500 | Total coliforms | | | | | | |
| SM 9223 B (Colilert®)-97 | | | | online | | 20212606 | Chromogenic/Fluorogenic Qualitative (Colilert®)-97: Total Coliform and E. coli | |
| | 2525 | Escherichia coli | | | | | | |
| | 2500 | Total coliforms | | | | | | |



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|--------------------------|--------------------------------|---------------------------|---|----------|-----------|--|--|
| Drinking Water | SM 9223 B (Colilert®-18)-97 | | | online | | 20214602 | Chromogenic/Fluorogenic Qualitative (Colilert®-18)-97: Total Coliform and E. coli |
| | | 2525 | Escherichia coli | | | | |
| | | 2500 | Total coliforms | | | | |
| | SM 9230 B (NaCl) | | | 20th ED | 1998 | 20216200 | Multiple Tube Fermentation Quantitative: Enterococci |
| | | 2520 | Enterococci | | | | |
| SM 9230 D Enterolert | | | | | | 20219709 | Fluorogenic Quantitative (Enterolert): Enterococci |
| | | 2520 | Enterococci | | | | |
| SRL 524M-TCP | | | | 2002 | | 90018534 | CA ELAP - Determination of 1, 2, 3-Trichloropropane in Drinking Water by Purge and Trap Gas Chromatography/Mass Spectrometry |
| | | 5180 | 1,2,3-Trichloropropane | | | | |
| Non-Potable Water | ASTM D7511-09 | | | | 2009 | 30032985 | Total Cyanide by Segmented Flow Injection: In-line UV Digestion & Ampermetric Detection |
| | | 1645 | Total cyanide | | | | |
| | CA Title 22 WET | | | | 1985 | 90017235 | CA Waste Extraction Test (WET) |
| | | 8031 | Extraction/Preparation | | | | |
| | EPA 1010 | | | | 1986 | 10116606 | Pensky-Martens Closed-Cup Method for Determining Ignitability |
| | | 1780 | Ignitability | | | | |
| | EPA 1311 | | | | 1992 | 10118806 | Toxicity Characteristic Leaching Procedure |
| | | 1466 | Toxicity Characteristic Leaching Procedure (TCLP) | | | | |
| | EPA 1312 | | | | 1994 | 10119003 | Synthetic Precipitation Leaching Procedure |
| | | 1460 | Synthetic Precipitation Leaching Procedure (SPLP) | | | | |
| | EPA 160.4 | | | | 1971 | 10010409 | Total Volatile Solids, ignition @ 550 C. |
| | | 1947 | Residue - Fixed | | | | |
| | 1970 | Residue-volatile | | | | | |
| | 2056 | Volatile Dissolved Solids | | | | | |
| EPA 160.4 | | | | 1979 | 10256801 | Total Volatile Solids, ignition @ 550 C. | |
| | 1970 | Residue-volatile | | | | | |



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|-------------------|---------------------|------|-------------------------------------|----------|-----------|----------|---|
| Non-Potable Water | EPA 1664B | | | | 2010 | 10261617 | N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry |
| | | 1803 | n-Hexane Extractable Material (O&G) | | | | |
| | | 1860 | Oil & Grease | | | | |
| | EPA 1664B (SGT-HEM) | | | | 2010 | 10260628 | Silica Gel Treated n-Hexane Extractable Material (Oil & Grease) |
| | | 1803 | n-Hexane Extractable Material (O&G) | | | | |
| | | 1860 | Oil & Grease | | | | |
| | EPA 200.2 | | | 2.8 | 1994 | 10013204 | Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8 |
| | | 1424 | Metals Sample Prep | | | | |
| | EPA 200.7 | | | 4.4 | 1994 | 10013806 | ICP - metals |
| | | 1000 | Aluminum | | | | |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1025 | Boron | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1035 | Calcium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1050 | Cobalt | | | | |
| | | 1055 | Copper | | | | |
| | | 1760 | Hardness (calc.) | | | | |
| | | 1070 | Iron | | | | |
| | | 1075 | Lead | | | | |
| | | 1085 | Magnesium | | | | |
| | | 1090 | Manganese | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1125 | Potassium | | | | |
| | | 1990 | Silica as SiO ₂ | | | | |
| | | 1145 | Silicon | | | | |
| | | 1150 | Silver | | | | |
| | | 1155 | Sodium | | | | |
| | | 1160 | Strontium | | | | |
| | | 1175 | Tin | | | | |
| | | 1180 | Titanium | | | | |
| | | 1185 | Vanadium | | | | |
| | | 1190 | Zinc | | | | |



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|--------------------------|-----------|------|----------------|----------|-----------|----------|------------------|
| Non-Potable Water | EPA 200.8 | | | 5.4 | 1994 | 10014605 | Metals by ICP-MS |
| | | 1005 | Antimony | | | | |
| | | 1010 | Arsenic | | | | |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1050 | Cobalt | | | | |
| | | 1055 | Copper | | | | |
| | | 1075 | Lead | | | | |
| | | 1095 | Mercury | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1140 | Selenium | | | | |
| | | 1150 | Silver | | | | |
| | | 1165 | Thallium | | | | |
| | | 1175 | Tin | | | | |
| | | 1184 | Uranium (mass) | | | | |
| | | 1185 | Vanadium | | | | |
| | 1190 | Zinc | | | | | |
| | EPA 200.8 | | | 5.5 | 1998 | 10014809 | Metals by ICP-MS |
| | | 1000 | Aluminum | | | | |
| | | 1005 | Antimony | | | | |
| | | 1010 | Arsenic | | | | |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1050 | Cobalt | | | | |
| | | 1055 | Copper | | | | |
| | | 1075 | Lead | | | | |
| | | 1090 | Manganese | | | | |
| | | 1095 | Mercury | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1140 | Selenium | | | | |
| | | 1150 | Silver | | | | |
| | | 1165 | Thallium | | | | |
| | | 1175 | Tin | | | | |
| | | 1185 | Vanadium | | | | |



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| Non-Potable Water | EPA 200.8 | | | 5.5 | 1998 | 10014809 | Metals by ICP-MS |
| | | 1190 | Zinc | | | | |
| | EPA 218.6 | | | | | 10027802 | Dissolved Hexavalent Chromium by Ion Chromatography |
| | | 1045 | Chromium VI | | | | |
| | EPA 218.6 | | | 3.3 | 1994 | 10028009 | Dissolved Hexavalent Chromium by Ion Chromatography |
| | | 1045 | Chromium VI | | | | |
| | EPA 218.7 | | | 1 | 2011 | 10268414 | Determination of Hexavalent Chromium in Drinking Water by Ion Chromatography with Post-column Derivatization and UV-VIS Spectroscopic Determination |
| | | 1045 | Chromium VI | | | | |
| | EPA 300.0 | | | 2.1 | 1993 | 10053200 | Methods for the Determination of Inorganic Substances in Environmental Samples |
| | | 1540 | Bromide | | | | |
| | | 1575 | Chloride | | | | |
| | | 1730 | Fluoride | | | | |
| | | 1810 | Nitrate as N | | | | |
| | 1820 | Nitrate plus Nitrite as N | | | | | |
| | 1820 | Nitrate plus Nitrite as N | | | | | |
| | 1840 | Nitrite as N | | | | | |
| | 1870 | Orthophosphate as P | | | | | |
| | 2000 | Sulfate | | | | | |
| EPA 300.1 | | | 1.0 | 1997 | 10275602 | Determination of Inorganic Anions in Drinking Water by Ion Chromatography | |
| | 1535 | Bromate | | | | | |
| | 1540 | Bromide | | | | | |
| | 1570 | Chlorate | | | | | |
| | 1595 | Chlorite | | | | | |
| EPA 314.0 | | | | | 10055400 | Perchlorate in Drinking Water by Ion Chromatography | |
| | 1895 | Perchlorate | | | | | |
| EPA 332.0 | | | 1.0 | 03/01/2005 | 10059742 | Determination of Perchlorate in Drinking Water by Ion Chromatography and Electrospray Mass Spectrometry | |
| | 1895 | Perchlorate | | | | | |
| EPA 332.0 (IC/MS/MS) | | | 1.0 | 2005 | 10050767 | Perchlorate in Drinking Water by IC with Suppressed Conductivity and IC/MS/MS | |
| | 1895 | Perchlorate | | | | | |



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|-------------------|-----------|---------------------------------------|---|----------|-----------|--|---|
| Non-Potable Water | EPA 3500C | | | | 2000 | 10137403 | Organic Extraction and sample preparation |
| | | 8031 | Extraction/Preparation | | | | |
| | EPA 351.2 | | | | | 10065006 | Total Kjeldahl Nitrogen - Block Digest, Phenate |
| | | 1795 | Total Kjeldahl Nitrogen (TKN) | | | | |
| | EPA 351.2 | | | 2 | 1993 | 10065404 | Total Kjeldahl Nitrogen - Block Digest, Phenate |
| | | 1795 | Total Kjeldahl Nitrogen (TKN) | | | | |
| | EPA 3510C | | | | 1996 | 10138202 | Separatory Funnel Liquid-liquid extraction |
| | | 1444 | Seperatory Funnel Liquid-Liquid Extraction | | | | |
| | EPA 3511 | | | | 2002 | 10279808 | Organic Compounds in Water by Microextraction |
| | | 7538 | Organic Compounds in Water by Microextraction | | | | |
| | EPA 3520C | | | | 1996 | 10139001 | Continuous Liquid-liquid extraction |
| | | 1410 | Continuous Liquid-Liquid Extraction | | | | |
| | EPA 353.2 | | | 2 | 1993 | 10067604 | Nitrate/Nitrite Nitrogen - Automated, Cadmium |
| | | 1820 | Nitrate plus Nitrite as N | | | | |
| | | 1840 | Nitrite as N | | | | |
| | | 1825 | Total nitrate+nitrite | | | | |
| | EPA 3600C | | | | 1996 | 10144000 | Cleanup |
| | | 8031 | Extraction/Preparation | | | | |
| | EPA 3620C | | | | 2000 | 10146006 | Florisil Cleanup |
| | | 1414 | Florisil Clean-up | | | | |
| EPA 3660B | | | | 1996 | 10148400 | Sulfur cleanup | |
| | 1456 | Sulfur Clean-up | | | | | |
| EPA 3665A | | | | 1996 | 10148808 | Sulfuric Acid / permanganate Cleanup | |
| | 1458 | Sulfuric Acid / Permanganate Clean-Up | | | | | |
| EPA 418.1 | | | | 1978 | 10079002 | Petroleum Hydrocarbons - Spec. Infrared. | |
| | 2050 | Total Petroleum Hydrocarbons (TPH) | | | | | |
| EPA 420.4 | | | | 1993 | 10080203 | Phenolics, Total Recoverable by Semi-Automated Colorimetry | |
| | 1905 | Total phenolics | | | | | |



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|-------------------|-----------|------|--|----------|-----------|----------|---|
| Non-Potable Water | EPA 531.2 | | | 1 | 2001 | 10091302 | Carbamate Pesticides by Post-column Derivatization HPLC/Fluorescence |
| | | 7710 | 3-Hydroxycarbofuran | | | | |
| | | 7010 | Aldicarb (Temik) | | | | |
| | | 7015 | Aldicarb sulfone | | | | |
| | | 7020 | Aldicarb sulfoxide | | | | |
| | | 7195 | Carbaryl (Sevin) | | | | |
| | | 7205 | Carbofuran (Furaden) | | | | |
| | | 7800 | Methiocarb (Mesuroil) | | | | |
| | | 7805 | Methomyl (Lannate) | | | | |
| | | 7940 | Oxamyl | | | | |
| | | 8080 | Propoxur (Baygon) | | | | |
| | EPA 537.1 | | | 1.0 | 2018 | 10091642 | Per- and Polyfluorinated Alkyl Substances in Drinking Water by LC/MS/MS |
| | | 9490 | 11-chloreicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | | | | |
| | | 6951 | 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | | | | |
| | | 6952 | 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 4846 | N-Ethylperfluorooctanesulfonamido acetic acid (NEtFOSAA) | | | | |
| | | 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | | | | |
| | | 6911 | Perfluorobutane Sulfonate (PFBS) | | | | |
| | | 6918 | Perfluorobutane sulfonic acid (PFBS) | | | | |
| | | 6905 | Perfluorodecanoic acid (PFDA) | | | | |
| | | 6903 | Perfluorododecanoic acid (PFDoA) | | | | |
| | | 6908 | Perfluoroheptanoic acid (PFHpA) | | | | |
| | | 6910 | Perfluorohexane sulfonate (PFHxS) | | | | |
| | | 6927 | Perfluorohexane sulfonic acid (PFHxS) | | | | |
| | | 6913 | Perfluorohexanoic acid (PFHxA) | | | | |



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| Non-Potable Water | EPA 537.1 | | | 1.0 | 2018 | 10091642 | Per- and Polyfluorinated Alkyl Substances in Drinking Water by LC/MS/MS |
| | | 6906 | Perfluorononanoic acid (PFNA) | | | | |
| | | 6909 | Perfluorooctane sulfonate (PFOS) | | | | |
| | | 6931 | Perfluorooctane sulfonic acid (PFOS) | | | | |
| | | 6912 | Perfluorooctanoic acid (PFOA) | | | | |
| | | 6902 | Perfluorotetradecanoic acid (PFTDA) | | | | |
| | | 9563 | Perfluorotridecanoic acid (PFTTrDA) | | | | |
| | | 6904 | Perfluoroundecanoic acid (PFUnA) | | | | |
| | EPA 544 | | | 1.0 | 2015 | 10091697 | Determination of Microcystins and Nodularin in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) |
| | | 7517 | Microcystin-LA (MC-LA) | | | | |
| | | 7519 | Microcystin-LF (MC-LF) | | | | |
| | | 7523 | Microcystin-LR (MC-LR) | | | | |
| | | 7524 | Microcystin-LY (MC-LY) | | | | |
| | | 7526 | Microcystin-RR (MC-RR) | | | | |
| | | 7528 | Microcystin-YR (MC-YR) | | | | |
| | | 7529 | Nodularin-R (NOD) | | | | |
| | EPA 545 | | | | 2015 | 10991711 | Cylindrospermopsin and Anatoxin-a in Drinking Water by Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometry LC/ESI-MS/MS |
| | | 7038 | Anatoxin-a | | | | |
| | | 7039 | Cylindrospermopsin | | | | |
| | EPA 546 | | | | 2016 | 10019724 | Determination of Total Microcystins and Nodularins in Drinking Water and Ambient Water by Adda Enzyme-Linked Immunosorbent Assay |
| | | 7523 | Microcystin-LR (MC-LR) | | | | |
| | | 7529 | Nodularin-R (NOD) | | | | |
| | | 8049 | Total Microcystin | | | | |
| | EPA 6010B | | | | 1996 | 10155609 | ICP - AES |
| | | 1000 | Aluminum | | | | |
| | | 1005 | Antimony | | | | |
| | | 1010 | Arsenic | | | | |



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|-------------------|-----------|-----------|----------------------------|-----------|-----------|----------|--|
| Non-Potable Water | EPA 6010B | | | | 1996 | 10155609 | ICP - AES |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1025 | Boron | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1035 | Calcium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1050 | Cobalt | | | | |
| | | 1055 | Copper | | | | |
| | | 1760 | Hardness (calc.) | | | | |
| | | 1070 | Iron | | | | |
| | | 1075 | Lead | | | | |
| | | 1085 | Magnesium | | | | |
| | | 1090 | Manganese | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1125 | Potassium | | | | |
| | | 1140 | Selenium | | | | |
| | | 1990 | Silica as SiO ₂ | | | | |
| | | 1145 | Silicon | | | | |
| | 1150 | Silver | | | | | |
| | 1155 | Sodium | | | | | |
| | 1160 | Strontium | | | | | |
| | 1165 | Thallium | | | | | |
| | 1175 | Tin | | | | | |
| | 1180 | Titanium | | | | | |
| | 1185 | Vanadium | | | | | |
| | 1190 | Zinc | | | | | |
| | EPA 6020 | | | Update II | 1994 | 10156204 | Inductively Coupled Plasma-Mass Spectrometry |
| | | 1000 | Aluminum | | | | |
| | | 1005 | Antimony | | | | |
| | | 1010 | Arsenic | | | | |
| | | 1015 | Barium | | | | |
| | | 1020 | Beryllium | | | | |
| | | 1030 | Cadmium | | | | |
| | | 1040 | Chromium | | | | |
| | | 1050 | Cobalt | | | | |
| | | 1055 | Copper | | | | |
| | | 1075 | Lead | | | | |



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|-------------------|------------------|------|--|-----------|-----------|----------|---|
| Non-Potable Water | EPA 6020 | | | Update II | 1994 | 10156204 | Inductively Coupled Plasma-Mass Spectrometry |
| | | 1090 | Manganese | | | | |
| | | 1095 | Mercury | | | | |
| | | 1100 | Molybdenum | | | | |
| | | 1105 | Nickel | | | | |
| | | 1140 | Selenium | | | | |
| | | 1150 | Silver | | | | |
| | | 1165 | Thallium | | | | |
| | | 1175 | Tin | | | | |
| | | 1185 | Vanadium | | | | |
| | 1190 | Zinc | | | | | |
| | EPA 6020A | | | Update IV | 2007 | 10156419 | Inductively Coupled Plasma -Mass Spectrometry |
| | | 1095 | Mercury | | | | |
| | EPA 608.3 GC-ECD | | | | 2016 | 10296614 | Organochlorine Pesticides and PCBs by GC/ECD |
| | | 7355 | 4,4'-DDD | | | | |
| | | 7360 | 4,4'-DDE | | | | |
| | | 7365 | 4,4'-DDT | | | | |
| | | 7025 | Aldrin | | | | |
| | | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | |
| | | 8880 | Aroclor-1016 (PCB-1016) | | | | |
| | | 8885 | Aroclor-1221 (PCB-1221) | | | | |
| | | 8890 | Aroclor-1232 (PCB-1232) | | | | |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |
| | | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | |
| | | 7250 | Chlordane (tech.) | | | | |
| | | 7105 | delta-BHC | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 7510 | Endosulfan I | | | | |
| | | 7515 | Endosulfan II | | | | |
| | | 7520 | Endosulfan sulfate | | | | |
| | | 7540 | Endrin | | | | |
| | | 7530 | Endrin aldehyde | | | | |
| | | 7120 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | | | | |



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| Non-Potable Water | EPA 608.3 GC-ECD | | | | 2016 | 10296614 | Organochlorine Pesticides and PCBs by GC/ECD |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 8250 | Toxaphene (Chlorinated camphene) | | | | |
| | EPA 624.1 | | | | 2016 | 10298121 | Purgeables by GC/MS |
| | | 5105 | 1,1,1,2-Tetrachloroethane | | | | |
| | | 5160 | 1,1,1-Trichloroethane | | | | |
| | | 5110 | 1,1,2,2-Tetrachloroethane | | | | |
| | | 5165 | 1,1,2-Trichloroethane | | | | |
| | | 4630 | 1,1-Dichloroethane | | | | |
| | | 4640 | 1,1-Dichloroethylene | | | | |
| | | 4670 | 1,1-Dichloropropene | | | | |
| | | 5150 | 1,2,3-Trichlorobenzene | | | | |
| | | 5180 | 1,2,3-Trichloropropane | | | | |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 5210 | 1,2,4-Trimethylbenzene | | | | |
| | | 4570 | 1,2-Dibromo-3-chloropropane (DBCP) | | | | |
| | | 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4635 | 1,2-Dichloroethane (Ethylene dichloride) | | | | |
| | | 4655 | 1,2-Dichloropropane | | | | |
| | | 5215 | 1,3,5-Trimethylbenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4660 | 1,3-Dichloropropane | | | | |
| | | 4675 | 1,3-Dichloropropene | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 4665 | 2,2-Dichloropropane | | | | |
| | | 4410 | 2-Butanone (Methyl ethyl ketone, MEK) | | | | |
| | | 4500 | 2-Chloroethyl vinyl ether | | | | |
| | | 4535 | 2-Chlorotoluene | | | | |
| | | 4860 | 2-Hexanone (MBK) | | | | |
| | | 4540 | 4-Chlorotoluene | | | | |
| | | 4910 | 4-Isopropyltoluene (p-Cymene) | | | | |
| | | 4995 | 4-Methyl-2-pentanone (MIBK) | | | | |
| | | 4315 | Acetone | | | | |



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| Non-Potable Water | EPA 624.1 | | | | 2016 | 10298121 | Purgeables by GC/MS |
| | | 4320 | Acetonitrile | | | | |
| | | 4325 | Acrolein (Propenal) | | | | |
| | | 4340 | Acrylonitrile | | | | |
| | | 4375 | Benzene | | | | |
| | | 4385 | Bromobenzene | | | | |
| | | 4390 | Bromochloromethane | | | | |
| | | 4395 | Bromodichloromethane | | | | |
| | | 4397 | Bromoethane (Ethyl Bromide) | | | | |
| | | 4400 | Bromoform | | | | |
| | | 4450 | Carbon disulfide | | | | |
| | | 4455 | Carbon tetrachloride | | | | |
| | | 4475 | Chlorobenzene | | | | |
| | | 4575 | Chlorodibromomethane | | | | |
| | | 4485 | Chloroethane (Ethyl chloride) | | | | |
| | | 4505 | Chloroform | | | | |
| | | 4645 | cis-1,2-Dichloroethylene | | | | |
| | | 4680 | cis-1,3-Dichloropropene | | | | |
| | | 4595 | Dibromomethane (Methylene bromide) | | | | |
| | | 4625 | Dichlorodifluoromethane (Freon-12) | | | | |
| | | 4765 | Ethylbenzene | | | | |
| | | 4835 | Hexachlorobutadiene | | | | |
| | | 4900 | Isopropylbenzene (Cumene) | | | | |
| | | 5240 | m+p-xylene | | | | |
| | | 4950 | Methyl bromide (Bromomethane) | | | | |
| | | 4960 | Methyl chloride (Chloromethane) | | | | |
| | | 5000 | Methyl tert-butyl ether (MTBE) | | | | |
| | | 4975 | Methylene chloride (Dichloromethane) | | | | |
| | | 4435 | n-Butylbenzene | | | | |
| | | 5090 | n-Propylbenzene | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5250 | o-Xylene | | | | |
| | 5095 | Pyridine | | | | | |
| | 4440 | sec-Butylbenzene | | | | | |
| | 5100 | Styrene | | | | | |
| | 4445 | tert-Butylbenzene | | | | | |
| | 5115 | Tetrachloroethylene (Perchloroethylene) | | | | | |



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| Non-Potable Water | EPA 624.1 | | | | 2016 | 10298121 | Purgeables by GC/MS |
| | | 5140 | Toluene | | | | |
| | | 4700 | trans-1,2-Dichloroethylene | | | | |
| | | 4685 | trans-1,3-Dichloropropylene | | | | |
| | | 5170 | Trichloroethene (Trichloroethylene) | | | | |
| | | 5175 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | | | | |
| | | 5225 | Vinyl acetate | | | | |
| | | 5235 | Vinyl chloride | | | | |
| | | 5260 | Xylene (total) | | | | |
| | | EPA 625.1 | | | | 2016 | 10300024 |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 6220 | 1,2-Diphenylhydrazine | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 5790 | 1-Chloronaphthalene | | | | |
| | | 4659 | 2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether | | | | |
| | | 6835 | 2,4,5-Trichlorophenol | | | | |
| | | 6840 | 2,4,6-Trichlorophenol | | | | |
| | | 6000 | 2,4-Dichlorophenol | | | | |
| | | 6130 | 2,4-Dimethylphenol | | | | |
| | | 6175 | 2,4-Dinitrophenol | | | | |
| | | 6185 | 2,4-Dinitrotoluene (2,4-DNT) | | | | |
| | | 6190 | 2,6-Dinitrotoluene (2,6-DNT) | | | | |
| | | 5795 | 2-Chloronaphthalene | | | | |
| | | 5800 | 2-Chlorophenol | | | | |
| | | 6360 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | | | | |
| | | 6490 | 2-Nitrophenol | | | | |
| | | 5945 | 3,3'-Dichlorobenzidine | | | | |
| | | 7355 | 4,4'-DDD | | | | |
| | | 7360 | 4,4'-DDE | | | | |
| | | 7365 | 4,4'-DDT | | | | |
| | | 5660 | 4-Bromophenyl phenyl ether (BDE-3) | | | | |
| | | 5700 | 4-Chloro-3-methylphenol | | | | |
| | | 5825 | 4-Chlorophenyl phenylether | | | | |
| | | 6500 | 4-Nitrophenol | | | | |



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| Non-Potable Water | EPA 625.1 | | | | 2016 | 10300024 | Base/Neutrals and Acids by GC/MS |
| | | 5500 | Acenaphthene | | | | |
| | | 5505 | Acenaphthylene | | | | |
| | | 7025 | Aldrin | | | | |
| | | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | |
| | | 5555 | Anthracene | | | | |
| | | 5595 | Benzidine | | | | |
| | | 5575 | Benzo(a)anthracene | | | | |
| | | 5580 | Benzo(a)pyrene | | | | |
| | | 5590 | Benzo(g,h,i)perylene | | | | |
| | | 5600 | Benzo(k)fluoranthene | | | | |
| | | 5585 | Benzo[b]fluoranthene | | | | |
| | | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | |
| | | 5760 | bis(2-Chloroethoxy)methane | | | | |
| | | 5765 | bis(2-Chloroethyl) ether | | | | |
| | | 5670 | Butyl benzyl phthalate | | | | |
| | | 5855 | Chrysene | | | | |
| | | 7105 | delta-BHC | | | | |
| | | 6065 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | | | | |
| | | 5925 | Di-n-butyl phthalate | | | | |
| | | 6200 | Di-n-octyl phthalate | | | | |
| | | 5895 | Dibenz(a,h) anthracene | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 6070 | Diethyl phthalate | | | | |
| | | 6135 | Dimethyl phthalate | | | | |
| | | 7510 | Endosulfan I | | | | |
| | | 7515 | Endosulfan II | | | | |
| | | 7520 | Endosulfan sulfate | | | | |
| | | 7540 | Endrin | | | | |
| | | 6265 | Fluoranthene | | | | |
| | | 6270 | Fluorene | | | | |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 6275 | Hexachlorobenzene | | | | |
| | | 4835 | Hexachlorobutadiene | | | | |
| | 6285 | Hexachlorocyclopentadiene | | | | | |
| | 4840 | Hexachloroethane | | | | | |
| | 6315 | Indeno(1,2,3-cd) pyrene | | | | | |



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| Non-Potable Water | EPA 625.1 | | | | 2016 | 10300024 | Base/Neutrals and Acids by GC/MS |
| | | 6320 | Isophorone | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 6545 | n-Nitrosodi-n-propylamine | | | | |
| | | 6530 | n-Nitrosodimethylamine | | | | |
| | | 6535 | n-Nitrosodiphenylamine | | | | |
| | | 6550 | n-Nitrosomethylethylamine | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5015 | Nitrobenzene | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | 6610 | Phenacetin | | | | | |
| | 6615 | Phenanthrene | | | | | |
| | 6625 | Phenol | | | | | |
| | 6665 | Pyrene | | | | | |
| | EPA 6860 | | | | 2007 | 10304800 | Perchlorate in Water, Soils and Solid Wastes Using Ion Chromatography/Electrospray Ionization/Mass Spectrometry |
| | | 1895 | Perchlorate | | | | |
| | EPA 7199 | | | | 1996 | 10163005 | Determination of Hexavalent Chromium in Drinking Water, Groundwater and Industrial Wastewater Effluents by Ion Chromatography |
| | | 1045 | Chromium VI | | | | |
| | EPA 7470A | | | | 1994 | 10165807 | Mercury in Liquid Waste by Cold Vapor Atomic Absorption |
| | | 1095 | Mercury | | | | |
| | EPA 7471A | | | | 1994 | 10166208 | Mercury in Solid Waste by Cold Vapor Atomic Absorption |
| | | 1095 | Mercury | | | | |
| | EPA 8011 | | | | 1994 | 10173009 | 1,2-Dibromoethane and 1,2-Dibromo-3-chloropropane by Microextraction and GC/ECD |
| | | 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | | | | |
| | | 4580 | Dibromochloropropane | | | | |
| | EPA 8015B | | | | 1996 | 10173601 | Non-halogenated organics using GC/FID |
| | | 9369 | Diesel range organics (DRO) | | | | |
| | | 9408 | Gasoline range organics (GRO) | | | | |
| | | 9506 | Residual Range Organics (RRO) | | | | |



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| MATRIX | Reference | Code | Analyte | Revision | Rev. Date | Code | Description |
|-------------------|-----------|------|--|----------|-----------|----------|--|
| Non-Potable Water | EPA 8081A | | | | 1996 | 10178606 | Organochlorine Pesticides by GC/ECD |
| | | 7355 | 4,4'-DDD | | | | |
| | | 7360 | 4,4'-DDE | | | | |
| | | 7365 | 4,4'-DDT | | | | |
| | | 7025 | Aldrin | | | | |
| | | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | |
| | | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | |
| | | 7250 | Chlordane (tech.) | | | | |
| | | 7105 | delta-BHC | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 7510 | Endosulfan I | | | | |
| | | 7515 | Endosulfan II | | | | |
| | | 7520 | Endosulfan sulfate | | | | |
| | | 7540 | Endrin | | | | |
| | | 7530 | Endrin aldehyde | | | | |
| | | 7120 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | | | | |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 8250 | Toxaphene (Chlorinated camphene) | | | | |
| | EPA 8082 | | | | 1996 | 10179007 | Polychlorinated Biphenyls (PCBs) by GC/ECD |
| | | 8880 | Aroclor-1016 (PCB-1016) | | | | |
| | | 8885 | Aroclor-1221 (PCB-1221) | | | | |
| | | 8890 | Aroclor-1232 (PCB-1232) | | | | |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |
| | EPA 8082A | | | | 2000 | 10179201 | Polychlorinated Biphenyls (PCBs) by GC/ECD |
| | | 8880 | Aroclor-1016 (PCB-1016) | | | | |
| | | 8885 | Aroclor-1221 (PCB-1221) | | | | |
| | | 8890 | Aroclor-1232 (PCB-1232) | | | | |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |



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|-------------------|-----------|------|---|----------|-----------|----------|--|
| Non-Potable Water | EPA 8082A | | | | 2000 | 10179201 | Polychlorinated Biphenyls (PCBs) by GC/ECD |
| | | 9105 | Decachlorobiphenyl (BZ-209) | | | | |
| | EPA 8151A | | | | 1998 | 10183207 | Chlorinated Herbicides by GC/ECD |
| | | 8655 | 2,4,5-T | | | | |
| | | 8545 | 2,4-D | | | | |
| | | 8560 | 2,4-DB | | | | |
| | | 8600 | 3,5-Dichlorobenzoic acid | | | | |
| | | 8530 | Bentazon | | | | |
| | | 8550 | Dacthal (DCPA) | | | | |
| | | 8555 | Dalapon | | | | |
| | | 8595 | Dicamba | | | | |
| | | 8605 | Dichloroprop (Dichlorprop) | | | | |
| | | 8620 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | | 8645 | Picloram | | | | |
| | | 8650 | Silvex (2,4,5-TP) | | | | |
| | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 5105 | 1,1,1,2-Tetrachloroethane | | | | |
| | | 5160 | 1,1,1-Trichloroethane | | | | |
| | | 5110 | 1,1,2,2-Tetrachloroethane | | | | |
| | | 5165 | 1,1,2-Trichloroethane | | | | |
| | | 4630 | 1,1-Dichloroethane | | | | |
| | | 4640 | 1,1-Dichloroethylene | | | | |
| | | 4670 | 1,1-Dichloropropene | | | | |
| | | 5150 | 1,2,3-Trichlorobenzene | | | | |
| | | 5180 | 1,2,3-Trichloropropane | | | | |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 5210 | 1,2,4-Trimethylbenzene | | | | |
| | | 4570 | 1,2-Dibromo-3-chloropropane (DBCP) | | | | |
| | | 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4635 | 1,2-Dichloroethane (Ethylene dichloride) | | | | |
| | | 4655 | 1,2-Dichloropropane | | | | |
| | | 5215 | 1,3,5-Trimethylbenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4660 | 1,3-Dichloropropane | | | | |



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|--------------------------|-----------|---------------------------|--|----------|-----------|----------|--|
| Non-Potable Water | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 4665 | 2,2-Dichloropropane | | | | |
| | | 4410 | 2-Butanone (Methyl ethyl ketone, MEK) | | | | |
| | | 4500 | 2-Chloroethyl vinyl ether | | | | |
| | | 4535 | 2-Chlorotoluene | | | | |
| | | 4860 | 2-Hexanone (MBK) | | | | |
| | | 4540 | 4-Chlorotoluene | | | | |
| | | 4910 | 4-Isopropyltoluene (p-Cymene) | | | | |
| | | 4995 | 4-Methyl-2-pentanone (MIBK) | | | | |
| | | 4315 | Acetone | | | | |
| | | 4320 | Acetonitrile | | | | |
| | | 4325 | Acrolein (Propenal) | | | | |
| | | 4340 | Acrylonitrile | | | | |
| | | 4375 | Benzene | | | | |
| | | 4385 | Bromobenzene | | | | |
| | | 4390 | Bromochloromethane | | | | |
| | | 4395 | Bromodichloromethane | | | | |
| | | 4400 | Bromoform | | | | |
| | | 4450 | Carbon disulfide | | | | |
| | | 4455 | Carbon tetrachloride | | | | |
| | | 4475 | Chlorobenzene | | | | |
| | | 4575 | Chlorodibromomethane | | | | |
| | | 4485 | Chloroethane (Ethyl chloride) | | | | |
| | | 4505 | Chloroform | | | | |
| | | 4705 | cis & trans-1,2-Dichloroethene | | | | |
| | | 4645 | cis-1,2-Dichloroethylene | | | | |
| | | 4680 | cis-1,3-Dichloropropene | | | | |
| | | 9375 | Di-isopropylether (DIPE) | | | | |
| | | 4595 | Dibromomethane (Methylene bromide) | | | | |
| | | 4625 | Dichlorodifluoromethane (Freon-12) | | | | |
| | | 4770 | Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | | | | |
| | | 4765 | Ethylbenzene | | | | |
| | 4835 | Hexachlorobutadiene | | | | | |
| | 4900 | Isopropylbenzene (Cumene) | | | | | |
| | 5240 | m+p-xylene | | | | | |
| | 5245 | m-Xylene | | | | | |



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|-------------------|-----------|----------------|--|----------|-----------|----------|--|
| Non-Potable Water | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 4950 | Methyl bromide (Bromomethane) | | | | |
| | | 4960 | Methyl chloride (Chloromethane) | | | | |
| | | 5000 | Methyl tert-butyl ether (MTBE) | | | | |
| | | 4975 | Methylene chloride (Dichloromethane) | | | | |
| | | 4435 | n-Butylbenzene | | | | |
| | | 5090 | n-Propylbenzene | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5250 | o-Xylene | | | | |
| | | 5255 | p-Xylene | | | | |
| | | 4440 | sec-Butylbenzene | | | | |
| | | 5100 | Styrene | | | | |
| | | 4370 | T-amylmethylether (TAME) | | | | |
| | | 4420 | tert-Butyl alcohol | | | | |
| | | 4445 | tert-Butylbenzene | | | | |
| | | 5115 | Tetrachloroethylene (Perchloroethylene) | | | | |
| | | 5140 | Toluene | | | | |
| | | 4700 | trans-1,2-Dichloroethylene | | | | |
| | | 4685 | trans-1,3-Dichloropropylene | | | | |
| | | 5170 | Trichloroethene (Trichloroethylene) | | | | |
| | | 5175 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | | | | |
| | | 5225 | Vinyl acetate | | | | |
| | | 5235 | Vinyl chloride | | | | |
| | 5260 | Xylene (total) | | | | | |
| | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 5790 | 1-Chloronaphthalene | | | | |
| | | 4659 | 2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether | | | | |
| | | 6735 | 2,3,4,6-Tetrachlorophenol | | | | |
| | | 6835 | 2,4,5-Trichlorophenol | | | | |
| | | 6840 | 2,4,6-Trichlorophenol | | | | |
| | | 6000 | 2,4-Dichlorophenol | | | | |



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|-------------------|-----------|---------------------------|---|----------|-----------|----------|---|
| Non-Potable Water | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 6130 | 2,4-Dimethylphenol | | | | |
| | | 6175 | 2,4-Dinitrophenol | | | | |
| | | 6185 | 2,4-Dinitrotoluene (2,4-DNT) | | | | |
| | | 6005 | 2,6-Dichlorophenol | | | | |
| | | 6190 | 2,6-Dinitrotoluene (2,6-DNT) | | | | |
| | | 5795 | 2-Chloronaphthalene | | | | |
| | | 5800 | 2-Chlorophenol | | | | |
| | | 6360 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | | | | |
| | | 5145 | 2-Methylaniline (o-Toluidine) | | | | |
| | | 6385 | 2-Methylnaphthalene | | | | |
| | | 6400 | 2-Methylphenol (o-Cresol) | | | | |
| | | 6460 | 2-Nitroaniline | | | | |
| | | 6490 | 2-Nitrophenol | | | | |
| | | 6412 | 3 & 4 Methylphenol | | | | |
| | | 5945 | 3,3'-Dichlorobenzidine | | | | |
| | | 6465 | 3-Nitroaniline | | | | |
| | | 7355 | 4,4'-DDD | | | | |
| | | 7360 | 4,4'-DDE | | | | |
| | | 7365 | 4,4'-DDT | | | | |
| | | 5660 | 4-Bromophenyl phenyl ether (BDE-3) | | | | |
| | | 5700 | 4-Chloro-3-methylphenol | | | | |
| | | 5745 | 4-Chloroaniline | | | | |
| | | 5825 | 4-Chlorophenyl phenylether | | | | |
| | | 6470 | 4-Nitroaniline | | | | |
| | | 6500 | 4-Nitrophenol | | | | |
| | | 5500 | Acenaphthene | | | | |
| | | 5505 | Acenaphthylene | | | | |
| | | 7025 | Aldrin | | | | |
| | | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | |
| | | 5545 | Aniline | | | | |
| | | 5555 | Anthracene | | | | |
| | 7075 | Azinphos-methyl (Guthion) | | | | | |
| | 5595 | Benzidine | | | | | |
| | 5575 | Benzo(a)anthracene | | | | | |
| | 5580 | Benzo(a)pyrene | | | | | |
| | 5590 | Benzo(g,h,i)perylene | | | | | |
| | 5600 | Benzo(k)fluoranthene | | | | | |



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|-------------------|-----------|--------------------|---|----------|-----------|----------|---|
| Non-Potable Water | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 5585 | Benzo[b]fluoranthene | | | | |
| | | 5610 | Benzoic acid | | | | |
| | | 5630 | Benzyl alcohol | | | | |
| | | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | |
| | | 5760 | bis(2-Chloroethoxy)methane | | | | |
| | | 5765 | bis(2-Chloroethyl) ether | | | | |
| | | 5670 | Butyl benzyl phthalate | | | | |
| | | 7220 | Carbophenothion | | | | |
| | | 7300 | Chlorpyrifos | | | | |
| | | 5855 | Chrysene | | | | |
| | | 7105 | delta-BHC | | | | |
| | | 7390 | Demeton | | | | |
| | | 7395 | Demeton-o | | | | |
| | | 7385 | Demeton-s | | | | |
| | | 6065 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | | | | |
| | | 5925 | Di-n-butyl phthalate | | | | |
| | | 6200 | Di-n-octyl phthalate | | | | |
| | | 7410 | Diazinon | | | | |
| | | 5895 | Dibenz(a,h) anthracene | | | | |
| | | 5905 | Dibenzofuran | | | | |
| | | 8610 | Dichlorvos (DDVP, Dichlorvos) | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 6070 | Diethyl phthalate | | | | |
| | | 7475 | Dimethoate | | | | |
| | | 6135 | Dimethyl phthalate | | | | |
| | | 7495 | Dioxathion | | | | |
| | | 8625 | Disulfoton | | | | |
| | | 7510 | Endosulfan I | | | | |
| | | 7515 | Endosulfan II | | | | |
| | 7520 | Endosulfan sulfate | | | | | |
| | 7540 | Endrin | | | | | |
| | 7565 | Ethion | | | | | |
| | 7570 | Ethoprop | | | | | |
| | 7580 | Famphur | | | | | |
| | 6265 | Fluoranthene | | | | | |
| | 6270 | Fluorene | | | | | |
| | 7640 | Fonophos (Fonofos) | | | | | |



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| Non-Potable Water | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 7120 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | | | | |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 6275 | Hexachlorobenzene | | | | |
| | | 4835 | Hexachlorobutadiene | | | | |
| | | 6285 | Hexachlorocyclopentadiene | | | | |
| | | 4840 | Hexachloroethane | | | | |
| | | 6315 | Indeno(1,2,3-cd) pyrene | | | | |
| | | 6320 | Isophorone | | | | |
| | | 7740 | Kepone | | | | |
| | | 7770 | Malathion | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 7825 | Methyl parathion (Parathion, methyl) | | | | |
| | | 7870 | Mirex | | | | |
| | | 6545 | n-Nitrosodi-n-propylamine | | | | |
| | | 6525 | n-Nitrosodiethylamine | | | | |
| | | 6530 | n-Nitrosodimethylamine | | | | |
| | | 6535 | n-Nitrosodiphenylamine | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5015 | Nitrobenzene | | | | |
| | | 7955 | Parathion, ethyl | | | | |
| | | 6590 | Pentachlorobenzene | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | | 6615 | Phenanthrene | | | | |
| | | 6625 | Phenol | | | | |
| | | 7985 | Phorate | | | | |
| | | 8000 | Phosmet (Imidan) | | | | |
| | | 6665 | Pyrene | | | | |
| | | 5095 | Pyridine | | | | |
| | 8110 | Ronnel | | | | | |
| | 8185 | Terbufos | | | | | |
| | 8200 | Tetrachlorvinphos (Stirophos, Gardona) Z-isomer | | | | | |
| | EPA 8270C SIM | | | | | 10242407 | Semivolatile Organic compounds by GC/MS Selective Ion Monitoring |
| | | 4735 | 1,4-Dioxane (1,4-Diethyleneoxide) | | | | |
| | | 6530 | n-Nitrosodimethylamine | | | | |



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|-------------------|-----------|---|------------------|----------|-----------|--|--|
| Non-Potable Water | EPA 9012A | | | | 1996 | 10193405 | Total and Amenable Cyanide (automated colorimetric with off-line distillation) |
| | | 1510 | Amenable cyanide | | | | |
| | | 1635 | Cyanide | | | | |
| | | 1645 | Total cyanide | | | | |
| | EPA 9040B | | | | 1995 | 10197203 | pH Electrometric Measurement |
| | | 1900 | pH | | | | |
| | EPA 9040C | | | | 2002 | 10244403 | pH Electrometric Measurement |
| | | 1900 | pH | | | | |
| | EPA 9045C | | | | 1995 | 10198400 | Soil and Waste pH |
| | | 1900 | pH | | | | |
| EPA 9214 | | | | 1996 | 10206403 | Potentiometric Determination of Fluoride in Aqueous Samples with Ion-Selective Electrode | |
| | 1730 | Fluoride | | | | | |
| ESB SOP T758 | | | | 3.0 | 2019 | 60039136 | Babcock Laboratories - PFAS by LC/MS/MS |
| | 9490 | 11-chloroicosafafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | | | | | |
| | 9616 | 1H, 1H, 2H, 2H-perfluorododecane sulfonic acid (10:2 FTS) | | | | | |
| | 9340 | 2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA) | | | | | |
| | 9338 | 2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA) | | | | | |
| | 9353 | 4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA) | | | | | |
| | 6951 | 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | | | | | |
| | 6952 | 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) | | | | | |
| | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | | |
| | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | | |
| | 4846 | N-Ethylperfluorooctanesulfonamido acetic acid (NEtFOSAA) | | | | | |
| | 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | | | | | |



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|--------------------------|--------------------------|----------|--|----------|-----------|----------|---|
| Non-Potable Water | ESB SOP T758 | | | 3.0 | 2019 | 60039136 | Babcock Laboratories - PFAS by LC/MS/MS |
| | | 6911 | Perfluorobutane Sulfonate (PFBS) | | | | |
| | | 6918 | Perfluorobutane sulfonic acid (PFBS) | | | | |
| | | 6905 | Perfluorodecanoic acid (PFDA) | | | | |
| | | 6923 | Perfluorododecane sulfonic acid (PFDoS) | | | | |
| | | 6903 | Perfluorododecanoic acid (PFDoA) | | | | |
| | | 6908 | Perfluoroheptanoic acid (PFHpA) | | | | |
| | | 6910 | Perfluorohexane sulfonate (PFHxS) | | | | |
| | | 6927 | Perfluorohexane sulfonic acid (PFHxS) | | | | |
| | | 6913 | Perfluorohexanoic acid (PFHxA) | | | | |
| | | 6906 | Perfluorononanoic acid (PFNA) | | | | |
| | | 6909 | Perfluorooctane sulfonate (PFOS) | | | | |
| | | 6931 | Perfluorooctane sulfonic acid (PFOS) | | | | |
| | | 6912 | Perfluorooctanoic acid (PFOA) | | | | |
| | | 6902 | Perfluorotetradecanoic acid (PFTDA) | | | | |
| | | 9563 | Perfluorotridecanoic acid (PFTTrDA) | | | | |
| | | 6904 | Perfluoroundecanoic acid (PFUnA) | | | | |
| | | 6899 | Potassium perfluoro-4-ethylcyclohexanesulfonate (PFechS) | | | | |
| | | 6898 | Sodium perfluoro-1-propanesulfonate (PFPrS) | | | | |
| | | OIA 1677 | | | | 2004 | 60031405 |
| | | 1523 | Available Cyanide | | | | |
| | OIA 1677-09 | | | | 2010 | 60031450 | Available Cyanide by Ligand Exchange and Flow Injection Analysis (FIA) |
| | | 1523 | Available Cyanide | | | | |
| | | 1640 | Free cyanide | | | | |
| | ORDEQ DEQ18-LAB-0050-MTH | | | 1.0 | 2019 | 90019800 | Oregon DEQ - Determination of Cyanotoxins in Raw and Finished Water by ELISA Method |
| | | 7039 | Cylindrospermopsin | | | | |



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|-------------------|----------------|------|---------------------------------------|----------|-----------|----------|---|
| Non-Potable Water | SM 2120 B-2011 | 1605 | Color | | 2011 | 20039310 | Color - Visual Comparison Method |
| | SM 2120 B-93 | 1605 | Color | online | | 20039207 | Color by Visual Comparison Method |
| | SM 2130 B-2011 | 2055 | Turbidity | | 2011 | 20048220 | Turbidity by Nephelometric Method |
| | SM 2130 B-94 | 2055 | Turbidity | online | | 20042802 | Turbidity by Nephelometric Method |
| | SM 2150 B | 1855 | Odor | 22nd Ed | 2011 | 20043612 | Odor - Threshold Odor Test |
| | SM 2320 B | 1505 | Alkalinity as CaCO ₃ | 22nd Ed | 2011 | 20045414 | Alkalinity by Titration |
| | SM 2320 B-2011 | 1505 | Alkalinity as CaCO ₃ | online | 2011 | 20045618 | Alkalinity as CaCO ₃ |
| | SM 2340 B-2011 | 1550 | Calcium hardness as CaCO ₃ | online | | 20046611 | Hardness |
| | | 1755 | Total hardness as CaCO ₃ | | | | |
| | SM 2340 B-97 | 1550 | Calcium hardness as CaCO ₃ | 1997 | | 20046600 | Hardness by calculation |
| | | 1750 | Hardness | | | | |
| | SM 2510 B | 1610 | Conductivity | 22nd Ed | 2011 | 20048413 | Conductivity by Probe |
| | SM 2510 B-2011 | 1610 | Conductivity | | 2011 | 20048617 | Conductivity by Probe |
| | SM 2540 B-2011 | 1950 | Residue-total | | 2011 | 20049416 | Total Solids Dried at 103 - 105C |
| | SM 2540 B-97 | 1950 | Residue-total | | 1997 | 20049405 | Total Solids Dried at 103 - 105C |
| | SM 2540 C | 1955 | Residue-filterable (TDS) | 22nd Ed | 2011 | 20050424 | Total Dissolved Solids Dried at 180 deg C |
| | SM 2540 C-2011 | 1955 | Residue-filterable (TDS) | online | 2011 | 20050413 | Residue-filterable (TDS) |



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|-------------------|-------------------|-------------------------------|------------------------------------|----------|-----------|----------|---|--|
| Non-Potable Water | SM 2540 D-2011 | | | | 2011 | 20051212 | Total Suspended Solids Dried at 103 - 105 C | |
| | | 1960 | Residue-nonfilterable (TSS) | | | | | |
| | SM 2540 E-1997 | | | | 2011 | 20051585 | Fixed & Volatile Solids Ignited at 550 C | |
| | | 1725 | Total, fixed, and volatile residue | | | | | |
| | SM 2540 E-2011 | | | | 2011 | 20051596 | Fixed & Volatile Solids Ignited at 550 C | |
| | | 1947 | Residue - Fixed | | | | | |
| | | 1725 | Total, fixed, and volatile residue | | | | | |
| | SM 2540 F-2011 | | | | 2011 | 20052215 | Settleable Solids | |
| | | 1965 | Residue-settleable | | | | | |
| | SM 2540 F-97 | | | | online | 20052204 | Settleable Solids | |
| | | 1965 | Residue-settleable | | | | | |
| | SM 2540 G-1997 | | | | online | 1997 | 20005269 | Total, Fixed, and Volatile Solids in Solid and Semisolid Samples |
| | | 1725 | Total, fixed, and volatile residue | | | | | |
| | SM 3112 B | | | | 19th ED | 1993 | 20057403 | Mercury by Cold Vapor Atomic Absorption Spectrometry |
| | | 1095 | Mercury | | | | | |
| | SM 4500-CI G-2011 | | | | 22nd ED | 2011 | 20081623 | Chlorine (Residual) by DPD Colorimetric Method |
| | | 1945 | Residual free chlorine | | | | | |
| | | 1940 | Total residual chlorine | | | | | |
| | SM 4500-CI G-93 | | | | online | 1993 | 20081601 | Chlorine by DPD Colorimetric Method |
| | | 1945 | Residual free chlorine | | | | | |
| | 1940 | Total residual chlorine | | | | | | |
| SM 4500-CN E-2011 | | | | 2011 | | 20096428 | Cyanide by Colormetric Method | |
| | 1635 | Cyanide | | | | | | |
| SM 4500-CN E-97 | | | | online | | 20096406 | Cyanide by Colorimetric Method | |
| | 1635 | Cyanide | | | | | | |
| SM 4500-CN G | | | | 22nd ED | 2011 | 20097012 | Cyanide - Cyanides Amenable to Chlorination after Distillation | |
| | 1510 | Amenable cyanide | | | | | | |
| SM 4500-CN G-97 | | | | online | | 20097205 | Cyanide by Cyanides Amenable to Chlorination after Distillation | |
| | 1510 | Amenable cyanide | | | | | | |
| SM 4500-CN I-97 | | | | online | 1997 | 20098004 | Cyanide by Weak Acid Dissociable Cyanide | |
| | 2074 | Weak Acid Dissociable Cyanide | | | | | | |



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|--------------------|-------------------------------------|---------------------|---------------------|----------|-----------|------------------------------------|---|
| Non-Potable Water | SM 4500-F ⁻ C-2011 | 1730 | Fluoride | online | 2011 | 20102414 | Fluoride by Ion Selective Electrode |
| | SM 4500-F ⁻ C-97 | 1730 | Fluoride | online | 1997 | 20102403 | Fluoride by Ion-Selective Electrode Method |
| | SM 4500-H+ B-2000 | 1900 | pH | online | | 20105219 | pH Value by Electrometric Method . |
| | SM 4500-H+ B-2011 | 1900 | pH | | | 20105220 | pH - Electrometric Measurement |
| | SM 4500-NH3 G-2011 | 1515 | Ammonia as N | | 2011 | 20111415 | Nitrogen (Ammonia) - Automated Phenate Method |
| | SM 4500-NH3 G-97 | 1515 | Ammonia as N | online | | 20111404 | Ammonia by Automated Phenate Method |
| | SM 4500-NH3 H-97 | 1515 | Ammonia as N | online | | 20112203 | Ammonia by Flow Injection Analysis |
| | SM 4500-NO2 B-2011 | 1840 | Nitrite as N | online | 2011 | 20113115 | Nitrite as N |
| | SM 4500- NO2 ⁻ B-2000 | 1835 | Nitrite | online | 2000 | 20113104 | Nitrite by Colorimetric Determination |
| | | 1840 | Nitrite as N | | | | |
| | SM 4500-O C- 2001 | 1880 | Oxygen, dissolved | | 2011 | 20120836 | Dissolved Oxygen by Azide Modification |
| | SM 4500-O G- 2011 | 1880 | Oxygen, dissolved | 22nd ED | 2011 | 20121668 | Dissolved Oxygen by Membrane Electrode |
| | SM 4500-P E- 1999 | 1870 | Orthophosphate as P | | 1999 | 20124214 | Phosphorous by Ascorbic Acid Method |
| | | 1908 | Total Phosphate | | | | |
| | SM 4500-P E- 2011 | 1870 | Orthophosphate as P | | 2011 | 20124225 | Phosphorus by Ascorbic Acid Method |
| | | 1910 | Phosphorus, total | | | | |
| SM 4500-P E- 97 | 1870 | Orthophosphate as P | online | 1997 | 20124203 | Phosphorus by Ascorbic Acid Method | |
| | 1910 | Phosphorus, total | | | | | |



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|--------------------|--------------------------------|---------------------------|--------------------------------|----------|-----------|----------|---|
| Non-Potable Water | SM 4500-P F-2011 | | | | 2011 | 20125024 | Phosphorus - Automated Ascorbic Acid Reduction Method |
| | | 1870 | Orthophosphate as P | | | | |
| | | 1910 | Phosphorus, total | | | | |
| | SM 4500-S2 ⁻ D-2011 | | | online | 2011 | 20125864 | Sulfide by Methylene Blue Method |
| | | 2005 | Sulfide | | | | |
| | SM 4500-S2 ⁻ D-97 | | | online | 1997 | 20125808 | Sulfide by Methylene Blue Method |
| | | 2005 | Sulfide | | | | |
| | SM 5210 B-2001 | | | online | 2001 | 20135255 | Biochemical Oxygen Demand (BOD), 5-Day |
| | | 1530 | Biochemical oxygen demand | | | | |
| | | 1555 | Carbonaceous BOD, CBOD | | | | |
| | SM 5210 B-2011 | | | online | 2011 | 20135266 | Biochemical Oxygen Demand (5 days @ 20 C). |
| | | 1530 | Biochemical oxygen demand | | | | |
| | | 1555 | Carbonaceous BOD, CBOD | | | | |
| | SM 5220 D-97 | | | online | | 20136805 | COD by Closed Reflux, Colorimetric Method |
| | | 1565 | Chemical oxygen demand | | | | |
| | SM 5310 B-2011 | | | | 2011 | 20137820 | TOC by High-Temperature Combustion Method |
| | | 1710 | Dissolved organic carbon (DOC) | | | | |
| | | 2040 | Total organic carbon | | | | |
| | SM 5310 B-96 | | | online | | 20137808 | TOC by High-Temperature Combustion Method |
| | | 1710 | Dissolved organic carbon (DOC) | | | | |
| | 2040 | Total organic carbon | | | | | |
| SM 5540 C-2011 | | | | | 2011 | 20145066 | Surfactants as MBAS |
| | 2025 | Surfactants - MBAS | | | | | |
| SM 5540 C-93 | | | online | | 1993 | 20145000 | Surfactants by Anionic Surfactants as MBAS |
| | 2025 | Surfactants - MBAS | | | | | |
| SM 5910 B | | | | 20th ED | 1998 | 20146003 | UV absorbing organic constituents |
| | 2060 | UV 254 | | | | | |
| SM 5910 B-2011 | | | | | 2011 | 20146412 | UV-Absorbing Organic Constituents - Ultraviolet Absorption Method |
| | 2060 | UV 254 | | | | | |
| SM 9215 B (PCA)-94 | | | online | | | 20181606 | Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria |
| | 2555 | Heterotrophic plate count | | | | | |



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|--------------------------|--|------|--------------------|----------|-----------|----------|---|
| Non-Potable Water | SM 9221 B (LTB) + E (EC) + C MPN-94 | | | online | | 20189008 | Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform |
| | | 2525 | Escherichia coli | | | | |
| | | 2530 | Fecal coliforms | | | | |
| | | 2500 | Total coliforms | | | | |
| | SM 9221 B (LTB) + F (EC MUG) + C MPN-94 | | | online | | 20190801 | Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli |
| | | 2525 | Escherichia coli | | | | |
| | SM 9223 B (Colilert Quanti-Tray)-2004 | | | 22nd Ed | 2004 | 20211614 | Enzyme Substrate Coliform Test (Colilert Quanti-Tray) |
| | | 2525 | Escherichia coli | | | | |
| | | 2500 | Total coliforms | | | | |
| | SM 9223 B (Colilert®)-97 | | | online | | 20212606 | Chromogenic/Fluorogenic Qualitative (Colilert®)-97: Total Coliform and E. coli |
| | | 2525 | Escherichia coli | | | | |
| | SM 9223 B (Colilert®-18)-97 | | | online | | 20214602 | Chromogenic/Fluorogenic Qualitative (Colilert®-18)-97: Total Coliform and E. coli |
| | | 2525 | Escherichia coli | | | | |
| | | 2500 | Total coliforms | | | | |
| | SM 9223 B (Colilert-18 Quanti-Tray)-2004 | | | 22nd ED | 2004 | 20213610 | Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray) |
| | | 2525 | Escherichia coli | | | | |
| | | 2500 | Total coliforms | | | | |
| | SM 9230 B (NaCl) | | | 20th ED | 1998 | 20216200 | Multiple Tube Fermentation Quantitative: Enterococci |
| | | 2520 | Enterococci | | | | |
| | SM 9230 B (NaCl) | | | 21st ED | 2005 | 20216404 | Multiple Tube Fermentation Quantitative: Enterococci |
| | | 2520 | Enterococci | | | | |
| | SM 9230 B (PSE) | | | 20th ED | 1998 | 20217203 | Multiple Tube Fermentation Quantitative: Fecal Streptococci |
| | | 2520 | Enterococci | | | | |
| | | 2540 | Fecal streptococci | | | | |
| | SM 9230 D Enterolert | | | | | 20219709 | Fluorogenic Quantitative (Enterolert): Enterococci |
| | | 2520 | Enterococci | | | | |

Solids

| | | | | | | | |
|--|---------------|------|---------------|--|------|----------|---|
| | ASTM D7511-09 | | | | 2009 | 30032985 | Total Cyanide by Segmented Flow Injection: In-line UV Digestion & Ampermetric Detection |
| | | 1645 | Total cyanide | | | | |



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|---------------|--------------------|--|---|----------|------------|----------|---|---|
| Solids | CA Title 22 WET | | | | 1985 | 90017235 | CA Waste Extraction Test (WET) | |
| | | 1407 | California Waste Extraction Test | | | | | |
| | EPA 1010 | | | | 1986 | 10116606 | Pensky-Martens Closed-Cup Method for Determining Ignitability | |
| | | 1780 | Ignitability | | | | | |
| | EPA 1311 | | | | 1992 | 10118806 | Toxicity Characteristic Leaching Procedure | |
| | | 1466 | Toxicity Characteristic Leaching Procedure (TCLP) | | | | | |
| | EPA 1312 | | | | 1994 | 10119003 | Synthetic Precipitation Leaching Procedure | |
| | | 1460 | Synthetic Precipitation Leaching Procedure (SPLP) | | | | | |
| | EPA 200.2 | | | 2.8 | 1994 | 10013204 | Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8 | |
| | | 1424 | Metals Sample Prep | | | | | |
| | EPA 300.0 | | | 2.1 | 1993 | 10053200 | Methods for the Determination of Inorganic Substances in Environmental Samples | |
| | | 1575 | Chloride | | | | | |
| | | 1730 | Fluoride | | | | | |
| | | 1810 | Nitrate as N | | | | | |
| | | 1820 | Nitrate plus Nitrite as N | | | | | |
| | | 1820 | Nitrate plus Nitrite as N | | | | | |
| | | 1840 | Nitrite as N | | | | | |
| | | 2000 | Sulfate | | | | | |
| | EPA 3050B | | | | | 1996 | 10135601 | Acid Digestion of Sediments, Sludges, and soils |
| | | 1400 | Acid Digestion of Solids | | | | | |
| EPA 3051A | | | | | 1998 | 10136002 | Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils | |
| | 1426 | Microwave Digestion of Solids | | | | | | |
| EPA 3052 | | | | | 1996 | 10136206 | Microwave Assisted Acid Digestion of Siliceous and Organically Based Matrices | |
| | 1433 | Microwave Digestion of Solids (HNO3 + HCL) | | | | | | |
| EPA 332.0 | | | | 1.0 | 03/01/2005 | 10059742 | Determination of Perchlorate in Drinking Water by Ion Chromatography and Electropray Mass Spectrometry | |
| | 1895 | Perchlorate | | | | | | |



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|---------------|-------------------------|---------------------------|---------------------------------------|----------|-----------|-----------|---|
| Solids | EPA 332.0 (IC/MS/MS) | | | 1.0 | 2005 | 10050767 | Perchlorate in Drinking Water by IC with Suppressed Conductivity and IC/MS/MS |
| | | 1895 | Perchlorate | | | | |
| | EPA 3500C | | | | 2000 | 10137403 | Organic Extraction and sample preparation |
| | | 8031 | Extraction/Preparation | | | | |
| | EPA 3546 | | | | 2000 | 10141205 | Microwave Extraction |
| | | 1428 | Microwave Extraction | | | | |
| | EPA 3550C | | | | 2000 | 10142004 | Ultrasonic Extraction |
| | | 1468 | Ultrasonic Extraction | | | | |
| | EPA 3580A | | | | 1992 | 10143007 | Waste Dilution |
| | | 1470 | Waste Dilution | | | | |
| | EPA 3600C | | | | 1996 | 10144000 | Cleanup |
| | | 8031 | Extraction/Preparation | | | | |
| | EPA 3620C | | | | 2000 | 10146006 | Florisil Cleanup |
| | | 1414 | Florisil Clean-up | | | | |
| | EPA 3660B | | | | 1996 | 10148400 | Sulfur cleanup |
| | | 1456 | Sulfur Clean-up | | | | |
| | EPA 3665A | | | | 1996 | 10148808 | Sulfuric Acid / permanganate Cleanup |
| | | 1458 | Sulfuric Acid / Permanganate Clean-Up | | | | |
| | EPA 418.1 | | | | 1978 | 10079002 | Petroleum Hydrocarbons - Spec. Infrared. |
| | | 2050 | Total Petroleum Hydrocarbons (TPH) | | | | |
| EPA 6010B | | | | 1996 | 10155609 | ICP - AES | |
| | 1000 | Aluminum | | | | | |
| | 1005 | Antimony | | | | | |
| | 1010 | Arsenic | | | | | |
| | 1020 | Beryllium | | | | | |
| | 1023 | Bismuth | | | | | |
| | 1025 | Boron | | | | | |
| | 1030 | Cadmium | | | | | |
| | 1035 | Calcium | | | | | |
| | 1550 | Calcium hardness as CaCO3 | | | | | |
| | 1040 | Chromium | | | | | |
| | 1050 | Cobalt | | | | | |
| | 1055 | Copper | | | | | |



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| Solids | EPA 6010B | | | | 1996 | 10155609 | ICP - AES | | |
| | | 1057 | Gallium | | | | | | |
| | | 1060 | Gold | | | | | | |
| | | 1760 | Hardness (calc.) | | | | | | |
| | | 1063 | Indium | | | | | | |
| | | 1070 | Iron | | | | | | |
| | | 1075 | Lead | | | | | | |
| | | 1080 | Lithium | | | | | | |
| | | 1085 | Magnesium | | | | | | |
| | | 1090 | Manganese | | | | | | |
| | | 1100 | Molybdenum | | | | | | |
| | | 1105 | Nickel | | | | | | |
| | | 1125 | Potassium | | | | | | |
| | | 1990 | Silica as SiO ₂ | | | | | | |
| | | 1145 | Silicon | | | | | | |
| | | 1150 | Silver | | | | | | |
| | | 1155 | Sodium | | | | | | |
| | | 2017 | Sulfur | | | | | | |
| | | 1165 | Thallium | | | | | | |
| | | 1175 | Tin | | | | | | |
| | | 1180 | Titanium | | | | | | |
| | | 1755 | Total hardness as CaCO ₃ | | | | | | |
| | | 1183 | Tungsten | | | | | | |
| | | 1184 | Uranium (mass) | | | | | | |
| | | 1185 | Vanadium | | | | | | |
| | | 1190 | Zinc | | | | | | |
| | | 1192 | Zirconium | | | | | | |
| | | | EPA 6020 | | | Update II | 1994 | 10156204 | Inductively Coupled Plasma-Mass Spectrometry |
| | | | | 1005 | Antimony | | | | |
| | | 1010 | Arsenic | | | | | | |
| | | 1015 | Barium | | | | | | |
| | | 1020 | Beryllium | | | | | | |
| | | 1030 | Cadmium | | | | | | |
| | | 1040 | Chromium | | | | | | |
| | | 1050 | Cobalt | | | | | | |
| | | 1055 | Copper | | | | | | |
| | | 1075 | Lead | | | | | | |
| | | 1090 | Manganese | | | | | | |
| | | 1100 | Molybdenum | | | | | | |



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| Solids | EPA 6020 | | | Update II | 1994 | 10156204 | Inductively Coupled Plasma-Mass Spectrometry |
| | | 1105 | Nickel | | | | |
| | | 1140 | Selenium | | | | |
| | | 1150 | Silver | | | | |
| | | 1165 | Thallium | | | | |
| | | 1185 | Vanadium | | | | |
| | | 1190 | Zinc | | | | |
| | EPA 6860 | | | | | 2007 | 10304800 |
| | 1895 | Perchlorate | | | | | |
| EPA 7471A | | | | | 1994 | 10166208 | Mercury in Solid Waste by Cold Vapor Atomic Absorption |
| | 1095 | Mercury | | | | | |
| EPA 8015B | | | | | 1996 | 10173601 | Non-halogenated organics using GC/FID |
| | 9369 | Diesel range organics (DRO) | | | | | |
| | 9408 | Gasoline range organics (GRO) | | | | | |
| | 9506 | Residual Range Organics (RRO) | | | | | |
| EPA 8081A | | | | | 1996 | 10178606 | Organochlorine Pesticides by GC/ECD |
| | 7355 | 4,4'-DDD | | | | | |
| | 7360 | 4,4'-DDE | | | | | |
| | 7365 | 4,4'-DDT | | | | | |
| | 7025 | Aldrin | | | | | |
| | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | | |
| | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | | |
| | 7250 | Chlordane (tech.) | | | | | |
| | 7105 | delta-BHC | | | | | |
| | 7470 | Dieldrin | | | | | |
| | 7510 | Endosulfan I | | | | | |
| | 7515 | Endosulfan II | | | | | |
| | 7520 | Endosulfan sulfate | | | | | |
| | 7540 | Endrin | | | | | |
| | 7530 | Endrin aldehyde | | | | | |
| | 7120 | gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | | | | | |
| | 7685 | Heptachlor | | | | | |
| | 7690 | Heptachlor epoxide | | | | | |
| | 7810 | Methoxychlor | | | | | |



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|--------|-----------|-----------------------------|---|----------|-----------|----------|--|
| Solids | EPA 8081A | | | | 1996 | 10178606 | Organochlorine Pesticides by GC/ECD |
| | | 8250 | Toxaphene (Chlorinated camphene) | | | | |
| | EPA 8082 | | | | 1996 | 10179007 | Polychlorinated Biphenyls (PCBs) by GC/ECD |
| | | 8880 | Aroclor-1016 (PCB-1016) | | | | |
| | | 8885 | Aroclor-1221 (PCB-1221) | | | | |
| | | 8890 | Aroclor-1232 (PCB-1232) | | | | |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |
| | 9105 | Decachlorobiphenyl (BZ-209) | | | | | |
| | EPA 8082A | | | | 2000 | 10179201 | Polychlorinated Biphenyls (PCBs) by GC/ECD |
| | | 8880 | Aroclor-1016 (PCB-1016) | | | | |
| | | 8885 | Aroclor-1221 (PCB-1221) | | | | |
| | | 8890 | Aroclor-1232 (PCB-1232) | | | | |
| | | 8895 | Aroclor-1242 (PCB-1242) | | | | |
| | | 8900 | Aroclor-1248 (PCB-1248) | | | | |
| | | 8905 | Aroclor-1254 (PCB-1254) | | | | |
| | | 8910 | Aroclor-1260 (PCB-1260) | | | | |
| | | 9105 | Decachlorobiphenyl (BZ-209) | | | | |
| | EPA 8151A | | | | 1998 | 10183207 | Chlorinated Herbicides by GC/ECD |
| | | 8655 | 2,4,5-T | | | | |
| | | 8545 | 2,4-D | | | | |
| | | 8560 | 2,4-DB | | | | |
| | | 8555 | Dalapon | | | | |
| | | 8595 | Dicamba | | | | |
| | | 8620 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | | 8650 | Silvex (2,4,5-TP) | | | | |
| | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 5105 | 1,1,1,2-Tetrachloroethane | | | | |
| | | 5160 | 1,1,1-Trichloroethane | | | | |
| | | 5110 | 1,1,2,2-Tetrachloroethane | | | | |
| | | 5165 | 1,1,2-Trichloroethane | | | | |
| | | 4630 | 1,1-Dichloroethane | | | | |
| | | 4640 | 1,1-Dichloroethylene | | | | |



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| Solids | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 4670 | 1,1-Dichloropropene | | | | |
| | | 5150 | 1,2,3-Trichlorobenzene | | | | |
| | | 5180 | 1,2,3-Trichloropropane | | | | |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 5210 | 1,2,4-Trimethylbenzene | | | | |
| | | 4570 | 1,2-Dibromo-3-chloropropane (DBCP) | | | | |
| | | 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4635 | 1,2-Dichloroethane (Ethylene dichloride) | | | | |
| | | 4655 | 1,2-Dichloropropane | | | | |
| | | 5215 | 1,3,5-Trimethylbenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4660 | 1,3-Dichloropropane | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 4665 | 2,2-Dichloropropane | | | | |
| | | 4410 | 2-Butanone (Methyl ethyl ketone, MEK) | | | | |
| | | 4500 | 2-Chloroethyl vinyl ether | | | | |
| | | 4535 | 2-Chlorotoluene | | | | |
| | | 4860 | 2-Hexanone (MBK) | | | | |
| | | 4540 | 4-Chlorotoluene | | | | |
| | | 4910 | 4-Isopropyltoluene (p-Cymene) | | | | |
| | | 4995 | 4-Methyl-2-pentanone (MIBK) | | | | |
| | | 4315 | Acetone | | | | |
| | | 4320 | Acetonitrile | | | | |
| | | 4325 | Acrolein (Propenal) | | | | |
| | | 4375 | Benzene | | | | |
| | | 4385 | Bromobenzene | | | | |
| | | 4390 | Bromochloromethane | | | | |
| | | 4395 | Bromodichloromethane | | | | |
| | | 4400 | Bromoform | | | | |
| | | 4450 | Carbon disulfide | | | | |
| | | 4455 | Carbon tetrachloride | | | | |
| | | 4475 | Chlorobenzene | | | | |
| | | 4575 | Chlorodibromomethane | | | | |
| | | 4485 | Chloroethane (Ethyl chloride) | | | | |
| | | 4505 | Chloroform | | | | |



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| Solids | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 4705 | cis & trans-1,2-Dichloroethene | | | | |
| | | 4645 | cis-1,2-Dichloroethylene | | | | |
| | | 4680 | cis-1,3-Dichloropropene | | | | |
| | | 9375 | Di-isopropylether (DIPE) | | | | |
| | | 4595 | Dibromomethane (Methylene bromide) | | | | |
| | | 4625 | Dichlorodifluoromethane (Freon-12) | | | | |
| | | 4770 | Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | | | | |
| | | 4765 | Ethylbenzene | | | | |
| | | 4835 | Hexachlorobutadiene | | | | |
| | | 4900 | Isopropylbenzene (Cumene) | | | | |
| | | 5240 | m+p-xylene | | | | |
| | | 5245 | m-Xylene | | | | |
| | | 4950 | Methyl bromide (Bromomethane) | | | | |
| | | 4960 | Methyl chloride (Chloromethane) | | | | |
| | | 5000 | Methyl tert-butyl ether (MTBE) | | | | |
| | | 4975 | Methylene chloride (Dichloromethane) | | | | |
| | | 4435 | n-Butylbenzene | | | | |
| | | 5090 | n-Propylbenzene | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5250 | o-Xylene | | | | |
| | | 5255 | p-Xylene | | | | |
| | | 4440 | sec-Butylbenzene | | | | |
| | | 5100 | Styrene | | | | |
| | | 4370 | T-amylmethylether (TAME) | | | | |
| | | 4420 | tert-Butyl alcohol | | | | |
| | | 4445 | tert-Butylbenzene | | | | |
| | | 5115 | Tetrachloroethylene (Perchloroethylene) | | | | |
| | | 5140 | Toluene | | | | |
| | | 4700 | trans-1,2-Dichloroethylene | | | | |
| | | 4685 | trans-1,3-Dichloropropylene | | | | |
| | | 5170 | Trichloroethene (Trichloroethylene) | | | | |
| | | 5175 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | | | | |
| | | 5225 | Vinyl acetate | | | | |



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| Solids | EPA 8260B | | | | 1996 | 10184802 | Volatile Organic Compounds by purge and trap GC/MS |
| | | 5235 | Vinyl chloride | | | | |
| | | 5260 | Xylene (total) | | | | |
| | EPA 8270C | | | | 1996 | 10185805 | Semivolatle Organic compounds by GC/MS |
| | | 6715 | 1,2,4,5-Tetrachlorobenzene | | | | |
| | | 5155 | 1,2,4-Trichlorobenzene | | | | |
| | | 4610 | 1,2-Dichlorobenzene | | | | |
| | | 4615 | 1,3-Dichlorobenzene | | | | |
| | | 4620 | 1,4-Dichlorobenzene | | | | |
| | | 5790 | 1-Chloronaphthalene | | | | |
| | | 4659 | 2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether | | | | |
| | | 6735 | 2,3,4,6-Tetrachlorophenol | | | | |
| | | 6835 | 2,4,5-Trichlorophenol | | | | |
| | | 6840 | 2,4,6-Trichlorophenol | | | | |
| | | 6000 | 2,4-Dichlorophenol | | | | |
| | | 6130 | 2,4-Dimethylphenol | | | | |
| | | 6175 | 2,4-Dinitrophenol | | | | |
| | | 6185 | 2,4-Dinitrotoluene (2,4-DNT) | | | | |
| | | 6005 | 2,6-Dichlorophenol | | | | |
| | | 6190 | 2,6-Dinitrotoluene (2,6-DNT) | | | | |
| | | 5795 | 2-Chloronaphthalene | | | | |
| | | 5800 | 2-Chlorophenol | | | | |
| | | 6360 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | | | | |
| | | 5145 | 2-Methylaniline (o-Toluidine) | | | | |
| | | 6385 | 2-Methylnaphthalene | | | | |
| | | 6400 | 2-Methylphenol (o-Cresol) | | | | |
| | | 6460 | 2-Nitroaniline | | | | |
| | | 6490 | 2-Nitrophenol | | | | |
| | | 6412 | 3 & 4 Methylphenol | | | | |
| | | 5945 | 3,3'-Dichlorobenzidine | | | | |
| | | 6465 | 3-Nitroaniline | | | | |
| | | 7355 | 4,4'-DDD | | | | |
| | | 7360 | 4,4'-DDE | | | | |
| | | 7365 | 4,4'-DDT | | | | |
| | | 5660 | 4-Bromophenyl phenyl ether (BDE-3) | | | | |
| | | 5700 | 4-Chloro-3-methylphenol | | | | |
| | | 5745 | 4-Chloroaniline | | | | |



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| Solids | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 5825 | 4-Chlorophenyl phenylether | | | | |
| | | 6470 | 4-Nitroaniline | | | | |
| | | 6500 | 4-Nitrophenol | | | | |
| | | 5500 | Acenaphthene | | | | |
| | | 5505 | Acenaphthylene | | | | |
| | | 7025 | Aldrin | | | | |
| | | 7110 | alpha-BHC (alpha-Hexachlorocyclohexane) | | | | |
| | | 5545 | Aniline | | | | |
| | | 5555 | Anthracene | | | | |
| | | 7075 | Azinphos-methyl (Guthion) | | | | |
| | | 5595 | Benzidine | | | | |
| | | 5575 | Benzo(a)anthracene | | | | |
| | | 5580 | Benzo(a)pyrene | | | | |
| | | 5590 | Benzo(g,h,i)perylene | | | | |
| | | 5600 | Benzo(k)fluoranthene | | | | |
| | | 5585 | Benzo[b]fluoranthene | | | | |
| | | 5610 | Benzoic acid | | | | |
| | | 5630 | Benzyl alcohol | | | | |
| | | 7115 | beta-BHC (beta-Hexachlorocyclohexane) | | | | |
| | | 5760 | bis(2-Chloroethoxy)methane | | | | |
| | | 5765 | bis(2-Chloroethyl) ether | | | | |
| | | 5670 | Butyl benzyl phthalate | | | | |
| | | 7300 | Chlorpyrifos | | | | |
| | | 5855 | Chrysene | | | | |
| | | 7105 | delta-BHC | | | | |
| | | 7390 | Demeton | | | | |
| | | 7395 | Demeton-o | | | | |
| | | 7385 | Demeton-s | | | | |
| | | 6065 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | | | | |
| | | 5925 | Di-n-butyl phthalate | | | | |
| | | 6200 | Di-n-octyl phthalate | | | | |
| | | 7410 | Diazinon | | | | |
| | | 5895 | Dibenz(a,h) anthracene | | | | |
| | | 5905 | Dibenzofuran | | | | |
| | | 8610 | Dichlorovos (DDVP, Dichlorvos) | | | | |
| | | 7470 | Dieldrin | | | | |
| | | 6070 | Diethyl phthalate | | | | |



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| Solids | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 7475 | Dimethoate | | | | |
| | | 6135 | Dimethyl phthalate | | | | |
| | | 8625 | Disulfoton | | | | |
| | | 7510 | Endosulfan I | | | | |
| | | 7515 | Endosulfan II | | | | |
| | | 7520 | Endosulfan sulfate | | | | |
| | | 7540 | Endrin | | | | |
| | | 7565 | Ethion | | | | |
| | | 7570 | Ethoprop | | | | |
| | | 6265 | Fluoranthene | | | | |
| | | 6270 | Fluorene | | | | |
| | | 7120 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | | | | |
| | | 7685 | Heptachlor | | | | |
| | | 7690 | Heptachlor epoxide | | | | |
| | | 6275 | Hexachlorobenzene | | | | |
| | | 4835 | Hexachlorobutadiene | | | | |
| | | 6285 | Hexachlorocyclopentadiene | | | | |
| | | 4840 | Hexachloroethane | | | | |
| | | 6315 | Indeno(1,2,3-cd) pyrene | | | | |
| | | 6320 | Isophorone | | | | |
| | | 7740 | Kepone | | | | |
| | | 7770 | Malathion | | | | |
| | | 7810 | Methoxychlor | | | | |
| | | 7825 | Methyl parathion (Parathion, methyl) | | | | |
| | | 7870 | Mirex | | | | |
| | | 6545 | n-Nitrosodi-n-propylamine | | | | |
| | | 6530 | n-Nitrosodimethylamine | | | | |
| | | 6535 | n-Nitrosodiphenylamine | | | | |
| | | 5005 | Naphthalene | | | | |
| | | 5015 | Nitrobenzene | | | | |
| | | 7955 | Parathion, ethyl | | | | |
| | | 6590 | Pentachlorobenzene | | | | |
| | | 6605 | Pentachlorophenol | | | | |
| | | 6615 | Phenanthrene | | | | |
| | | 6625 | Phenol | | | | |
| | | 7985 | Phorate | | | | |
| | | 6665 | Pyrene | | | | |



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| Solids | EPA 8270C | | | | 1996 | 10185805 | Semivolatile Organic compounds by GC/MS |
| | | 5095 | Pyridine | | | | |
| | | 8110 | Ronnel | | | | |
| | EPA 9012A | | | | 1996 | 10193405 | Total and Amenable Cyanide (automated colorimetric with off-line distillation) |
| | | 1635 | Cyanide | | | | |
| | | 1645 | Total cyanide | | | | |
| | EPA 9045C | | | | 1995 | 10198400 | Soil and Waste pH |
| | | 1900 | pH | | | | |
| | EPA 9056 | | | | 1994 | 10199209 | Determination of Inorganic Anions by Ion Chromatography |
| | | 1575 | Chloride | | | | |
| | | 1730 | Fluoride | | | | |
| | | 1805 | Nitrate | | | | |
| | | 1835 | Nitrite | | | | |
| | | 2000 | Sulfate | | | | |
| | EPA 9214 | | | | 1996 | 10206403 | Potentiometric Determination of Fluoride in Aqueous Samples with Ion-Selective Electrode |
| | | 1730 | Fluoride | | | | |
| | ESB SOP T758 | | | 3.0 | 2019 | 60039136 | Babcock Laboratories - PFAS by LC/MS/MS |
| | | 9490 | 11-chloreicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | | | | |
| | | 9616 | 1H, 1H, 2H, 2H-perfluorododecane sulfonic acid (10:2 FTS) | | | | |
| | | 9340 | 2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA) | | | | |
| | | 9338 | 2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA) | | | | |
| | | 9353 | 4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA) | | | | |
| | | 6951 | 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | | | | |
| | | 6952 | 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |
| | | 9460 | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | | | | |



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| Solids | ESB SOP T758 | | | 3.0 | 2019 | 60039136 | Babcock Laboratories - PFAS by LC/MS/MS | | |
| | | 4846 | N-Ethylperfluorooctanesulfonamido acetic acid (NEtFOSAA) | | | | | | |
| | | 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | | | | | | |
| | | 6911 | Perfluorobutane Sulfonate (PFBS) | | | | | | |
| | | 6918 | Perfluorobutane sulfonic acid (PFBS) | | | | | | |
| | | 6905 | Perfluorodecanoic acid (PFDA) | | | | | | |
| | | 6923 | Perfluorododecane sulfonic acid (PFDoS) | | | | | | |
| | | 6903 | Perfluorododecanoic acid (PFDoA) | | | | | | |
| | | 6908 | Perfluoroheptanoic acid (PFHpA) | | | | | | |
| | | 6910 | Perfluorohexane sulfonate (PFHxS) | | | | | | |
| | | 6927 | Perfluorohexane sulfonic acid (PFHxS) | | | | | | |
| | | 6913 | Perfluorohexanoic acid (PFHxA) | | | | | | |
| | | 6906 | Perfluorononanoic acid (PFNA) | | | | | | |
| | | 6909 | Perfluorooctane sulfonate (PFOS) | | | | | | |
| | | 6931 | Perfluorooctane sulfonic acid (PFOS) | | | | | | |
| | | 6912 | Perfluorooctanoic acid (PFOA) | | | | | | |
| | | 6902 | Perfluorotetradecanoic acid (PFTDA) | | | | | | |
| | | 9563 | Perfluorotridecanoic acid (PFTTrDA) | | | | | | |
| | | 6904 | Perfluoroundecanoic acid (PFUnA) | | | | | | |
| | | 6899 | Potassium perfluoro-4-ethylcyclohexanesulfonate (PFecHS) | | | | | | |
| | | 6898 | Sodium perfluoro-1-propanesulfonate (PFPrS) | | | | | | |
| | | | SM 2540 G-1997 | | | online | 1997 | 20005269 | Total, Fixed, and Volatile Solids in Solid and Semisolid Samples |
| | | | | 1725 | Total, fixed, and volatile residue | | | | |