



Department of Health

KATHY HOCHUL
Governor

JAMES V. McDONALD, M.D., M.P.H.
Acting Commissioner

MEGAN E. BALDWIN
Acting Executive Deputy Commissioner

LAB ID: 11634

April 01, 2023

MR. BRIAN W. WOOD
AQUA PROTECH
1275 BLOOMFIELD AVE - BLDG 6
FAIRFIELD, NJ 07004

Certificate Expiration Date:
April 01, 2024

Dear Mr. Wood,

Enclosed are certificate(s) of approval issued to your environmental laboratory for the current permit year. The certificate(s) supersede(s) any previously issued one(s) and is(are) in effect through the expiration date listed. Please carefully examine the certificate(s) to insure that the categories, subcategories, analytes, and methods for which your laboratory is approved are correct. In addition, verify that your laboratory's name, address, lead technical director, and identification number are accurate.

Pursuant to NYCRR Subpart 55-2.2, original certificates must be posted conspicuously in the laboratory and copies shall be made available to any client of the laboratory upon request.

Pursuant to NYCRR Subpart 55-2.6, any misrepresentation of the fields of accreditation (category - method - analyte) for which your laboratory is approved may result in denial, suspension, or revocation of your certification. Any use of the Environmental Laboratory Approval Program (ELAP) or National Environmental Laboratory Accreditation Program (NELAP) name, reference to the laboratory's approval status, and/or using the NELAP logo in any catalogs, advertising, business solicitations, proposals, quotations, laboratory analytical reports, or other materials must include the laboratory's ELAP identification number and distinguish between testing for which the laboratory is approved and testing for which the laboratory is not approved.

If you have any questions, please contact us at the Environmental Laboratory Approval Program, Wadsworth Center, New York State Department of Health, Empire State Plaza, Albany NY, 12237; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at elap@health.ny.gov.

Sincerely,

Amy J. Steuerwald, Ph.D.
Director, Environmental Laboratory Approval Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2024
Issued April 01, 2023

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRIAN W. WOOD
AQUA PROTECH
1275 BLOOMFIELD AVE - BLDG 6
FAIRFIELD, NJ 07004

NY Lab Id No: 11634

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National Environmental Laboratory Accreditation Conference Standards (2016) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Bacteriology

Coliform, Total / E. coli (Qualitative) SM 20, 21-23 9223B (-04) (Colilert)
Heterotrophic Plate Count SM 20, 21-23 9215B (-04)

Disinfection By-products

Bromochloroacetic acid EPA 552.2
Dibromoacetic acid EPA 552.2
Dichloroacetic acid EPA 552.2
Monobromoacetic acid EPA 552.2
Monochloroacetic acid EPA 552.2
Trichloroacetic acid EPA 552.2

Fuel Additives

Methyl tert-butyl ether EPA 524.2
Naphthalene EPA 524.2

Metals I

Arsenic, Total EPA 200.8 Rev. 5.4
Barium, Total EPA 200.8 Rev. 5.4
Cadmium, Total EPA 200.8 Rev. 5.4
Chromium, Total EPA 200.8 Rev. 5.4
Copper, Total EPA 200.8 Rev. 5.4
Iron, Total EPA 200.7 Rev. 4.4
Lead, Total EPA 200.8 Rev. 5.4
Manganese, Total EPA 200.8 Rev. 5.4
Mercury, Total EPA 245.1 Rev. 3.0
Selenium, Total EPA 200.8 Rev. 5.4
Silver, Total EPA 200.8 Rev. 5.4
Zinc, Total EPA 200.8 Rev. 5.4



Serial No.: 67092

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Metals II

Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.8 Rev. 5.4
Nickel, Total	EPA 200.8 Rev. 5.4
Thallium, Total	EPA 200.8 Rev. 5.4

Metals III

Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Sodium, Total	EPA 200.7 Rev. 4.4
Uranium (Mass)	EPA 200.8 Rev. 5.4

Microextractables

1,2,3-Trichloropropane, Low Level	EPA 504.1
1,2-Dibromo-3-chloropropane, Low Le	EPA 504.1
1,2-Dibromoethane, Low Level	EPA 504.1

Miscellaneous

Odor	SM 21-23 2150 B (-97)
Organic Carbon, Dissolved	SM 21-23 5310C (-00)
Organic Carbon, Total	SM 21-23 5310C (-00)
Surfactant (MBAS)	SM 21-23 5540C (-00)
Turbidity	EPA 180.1 Rev. 2.0

Non-Metals

Chloride	EPA 300.0 Rev. 2.1
Color	SM 21-23 2120B (-01)
Cyanide	SM 20, 21-23 4500-CN E
Fluoride, Total	EPA 300.0 Rev. 2.1
Nitrate (as N)	SM 21-23 4500-NO3 F (-00)
Nitrite (as N)	SM 21-23 4500-NO3 F (-00)

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Non-Metals

Sulfate (as SO₄) EPA 300.0 Rev. 2.1

Perfluorinated Alkyl Acids

Perfluorooctanesulfonic Acid (PFOS) EPA 537

Perfluorooctanoic Acid (PFOA) EPA 537

Trihalomethanes

Bromodichloromethane EPA 524.2

Bromoform EPA 524.2

Chloroform EPA 524.2

Dibromochloromethane EPA 524.2

Total Trihalomethanes EPA 524.2

Volatile Aromatics

1,2,3-Trichlorobenzene EPA 524.2

1,2,4-Trichlorobenzene EPA 524.2

1,2,4-Trimethylbenzene EPA 524.2

1,2-Dichlorobenzene EPA 524.2

1,3,5-Trimethylbenzene EPA 524.2

1,3-Dichlorobenzene EPA 524.2

1,4-Dichlorobenzene EPA 524.2

2-Chlorotoluene EPA 524.2

4-Chlorotoluene EPA 524.2

Benzene EPA 524.2

Bromobenzene EPA 524.2

Chlorobenzene EPA 524.2

Ethyl benzene EPA 524.2

Hexachlorobutadiene EPA 524.2

Isopropylbenzene EPA 524.2



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Volatile Aromatics

n-Butylbenzene	EPA 524.2
n-Propylbenzene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
tert-Butylbenzene	EPA 524.2
Toluene	EPA 524.2
Total Xylenes	EPA 524.2

Volatile Halocarbons

1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2

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Volatile Halocarbons

cis-1,3-Dichloropropene	EPA 524.2
Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Methylene chloride	EPA 524.2
Tetrachloroethene	EPA 524.2
trans-1,2-Dichloroethene	EPA 524.2
trans-1,3-Dichloropropene	EPA 524.2
Trichloroethene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl chloride	EPA 524.2

Sample Preparation Methods

SM 20, 21-23 4500-CN C (-99)



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Acrylates

Acrolein (Propenal)	EPA 624.1
Acrylonitrile	EPA 624.1

Bacteriology

Coliform, Fecal	SM 9222D-2015
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Benzidines

3,3'-Dichlorobenzidine	EPA 625.1
Benzidine	EPA 625.1

Chlorinated Hydrocarbon Pesticides

4,4'-DDD	EPA 608.3
4,4'-DDE	EPA 608.3
4,4'-DDT	EPA 608.3
Aldrin	EPA 608.3
alpha-BHC	EPA 608.3
beta-BHC	EPA 608.3
Chlordane Total	EPA 608.3
delta-BHC	EPA 608.3
Dieldrin	EPA 608.3
Endosulfan I	EPA 608.3
Endosulfan II	EPA 608.3
Endosulfan sulfate	EPA 608.3
Endrin	EPA 608.3
Endrin aldehyde	EPA 608.3
Heptachlor	EPA 608.3
Heptachlor epoxide	EPA 608.3
Lindane	EPA 608.3
Methoxychlor	EPA 608.3



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Chlorinated Hydrocarbon Pesticides

Toxaphene EPA 608.3

Chlorinated Hydrocarbons

1,2,4-Trichlorobenzene EPA 625.1
2-Chloronaphthalene EPA 625.1
Hexachlorobenzene EPA 625.1
Hexachlorobutadiene EPA 625.1
Hexachlorocyclopentadiene EPA 625.1
Hexachloroethane EPA 625.1

Demand

Biochemical Oxygen Demand SM 5210B-2016
Carbonaceous BOD SM 5210B-2016
Chemical Oxygen Demand SM 5220D-2011

Haloethers

2,2'-Oxybis(1-chloropropane) EPA 625.1
4-Bromophenylphenyl ether EPA 625.1
4-Chlorophenylphenyl ether EPA 625.1
Bis(2-chloroethoxy)methane EPA 625.1
Bis(2-chloroethyl)ether EPA 625.1

Metals I

Barium, Total EPA 200.7, Rev. 4.4 (1994)
EPA 200.8, Rev. 5.4 (1994)
Cadmium, Total EPA 200.7, Rev. 4.4 (1994)
EPA 200.8, Rev. 5.4 (1994)
Calcium, Total EPA 200.7, Rev. 4.4 (1994)
Chromium, Total EPA 200.7, Rev. 4.4 (1994)
EPA 200.8, Rev. 5.4 (1994)

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Metals I

Copper, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Iron, Total	EPA 200.7, Rev. 4.4 (1994)
Lead, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Magnesium, Total	EPA 200.7, Rev. 4.4 (1994)
Manganese, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Nickel, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Potassium, Total	EPA 200.7, Rev. 4.4 (1994)
Silver, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Sodium, Total	EPA 200.7, Rev. 4.4 (1994)

Metals II

Aluminum, Total	EPA 200.7, Rev. 4.4 (1994)
Antimony, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Arsenic, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Beryllium, Total	EPA 200.7, Rev. 4.4 (1994)
Chromium VI	EPA 7196A
Mercury, Total	EPA 245.1, Rev. 3.0 (1994) EPA 7470A
Selenium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 200.8, Rev. 5.4 (1994)
Vanadium, Total	EPA 200.7, Rev. 4.4 (1994)

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Metals II

Vanadium, Total	EPA 200.8, Rev. 5.4 (1994)
Zinc, Total	EPA 200.7, Rev. 4.4 (1994)
	EPA 200.8, Rev. 5.4 (1994)

Metals III

Cobalt, Total	EPA 200.7, Rev. 4.4 (1994)
	EPA 200.8, Rev. 5.4 (1994)
Molybdenum, Total	EPA 200.7, Rev. 4.4 (1994)
Thallium, Total	EPA 200.7, Rev. 4.4 (1994)
	EPA 200.8, Rev. 5.4 (1994)

Mineral

Alkalinity	SM 2320B-2011
Calcium Hardness	EPA 200.7, Rev. 4.4 (1994)
Chloride	EPA 300.0, Rev. 2.1 (1993)
Sulfate (as SO ₄)	EPA 300.0, Rev. 2.1 (1993)

Miscellaneous

Color	SM 2120B-2011
Cyanide, Total	EPA 9014
	SM 4500-CN E-2016
non-Polar Extractable Material (TPH)	EPA 1664A
Oil and Grease Total Recoverable	EPA 1664A
Organic Carbon, Total	SM 5310C-2014
Phenols	EPA 420.1 (Rev. 1978)
	EPA 9065
Specific Conductance	SM 2510B-2011
Sulfide (as S)	SM 4500-S2- D-2011
Surfactant (MBAS)	SM 5540C-2011

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Miscellaneous

Turbidity SM 2130 B-2011

Nitroaromatics and Isophorone

2,4-Dinitrotoluene EPA 625.1
2,6-Dinitrotoluene EPA 625.1
Isophorone EPA 625.1
Nitrobenzene EPA 625.1

Nitrosoamines

N-Nitrosodimethylamine EPA 625.1
N-Nitrosodi-n-propylamine EPA 625.1
N-Nitrosodiphenylamine EPA 625.1

Nutrient

Ammonia (as N) SM 4500-NH3 D-2011 or E-2011
Kjeldahl Nitrogen, Total SM 4500-NH3 D-2011 or E-2011
Nitrate (as N) EPA 300.0, Rev. 2.1 (1993)
Nitrite (as N) EPA 300.0, Rev. 2.1 (1993)
SM 4500-NO2 B-2011
Orthophosphate (as P) SM 4500-P E-2011
Phosphorus, Total SM 4500-P E-2011

Phthalate Esters

Benzyl butyl phthalate EPA 625.1
Bis(2-ethylhexyl) phthalate EPA 625.1
Diethyl phthalate EPA 625.1
Dimethyl phthalate EPA 625.1
Di-n-butyl phthalate EPA 625.1
Di-n-octyl phthalate EPA 625.1

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Polychlorinated Biphenyls

Aroclor 1016 (PCB-1016)	EPA 608.3
Aroclor 1221 (PCB-1221)	EPA 608.3
Aroclor 1232 (PCB-1232)	EPA 608.3
Aroclor 1242 (PCB-1242)	EPA 608.3
Aroclor 1248 (PCB-1248)	EPA 608.3
Aroclor 1254 (PCB-1254)	EPA 608.3
Aroclor 1260 (PCB-1260)	EPA 608.3

Polynuclear Aromatics

Acenaphthene	EPA 625.1
Acenaphthylene	EPA 625.1
Anthracene	EPA 625.1
Benzo(a)anthracene	EPA 625.1
Benzo(a)pyrene	EPA 625.1
Benzo(b)fluoranthene	EPA 625.1
Benzo(g,h,i)perylene	EPA 625.1
Benzo(k)fluoranthene	EPA 625.1
Chrysene	EPA 625.1
Dibenzo(a,h)anthracene	EPA 625.1
Fluoranthene	EPA 625.1
Fluorene	EPA 625.1
Indeno(1,2,3-cd)pyrene	EPA 625.1
Naphthalene	EPA 625.1
Phenanthrene	EPA 625.1
Pyrene	EPA 625.1

Priority Pollutant Phenols

2,4,5-Trichlorophenol	EPA 625.1
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Priority Pollutant Phenols

2,4,6-Trichlorophenol	EPA 625.1
2,4-Dichlorophenol	EPA 625.1
2,4-Dimethylphenol	EPA 625.1
2,4-Dinitrophenol	EPA 625.1
2-Chlorophenol	EPA 625.1
2-Methyl-4,6-dinitrophenol	EPA 625.1
2-Nitrophenol	EPA 625.1
4-Chloro-3-methylphenol	EPA 625.1
4-Nitrophenol	EPA 625.1
Pentachlorophenol	EPA 625.1
Phenol	EPA 625.1

Residue

Settleable Solids	SM 2540 F-2015
Solids, Total	SM 2540 B-2015
Solids, Total Dissolved	SM 2540 C-2015
Solids, Total Suspended	SM 2540 D-2015

Volatile Aromatics

1,2-Dichlorobenzene	EPA 624.1
1,3-Dichlorobenzene	EPA 624.1
1,4-Dichlorobenzene	EPA 624.1
Benzene	EPA 624.1
Chlorobenzene	EPA 624.1
Ethyl benzene	EPA 624.1
Styrene	EPA 624.1
Toluene	EPA 624.1
Total Xylenes	EPA 624.1



Serial No.: 67093

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NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2024
Issued April 01, 2023

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRIAN W. WOOD
AQUA PROTECH
1275 BLOOMFIELD AVE - BLDG 6
FAIRFIELD, NJ 07004

NY Lab Id No: 11634

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2016) for the category
ENVIRONMENTAL ANALYSES NON POTABLE WATER
All approved analytes are listed below:*

Volatile Halocarbons

1,1,1-Trichloroethane	EPA 624.1
1,1,2,2-Tetrachloroethane	EPA 624.1
1,1,2-Trichloroethane	EPA 624.1
1,1-Dichloroethane	EPA 624.1
1,1-Dichloroethene	EPA 624.1
1,2-Dichloroethane	EPA 624.1
1,2-Dichloropropane	EPA 624.1
2-Chloroethylvinyl ether	EPA 624.1
Bromodichloromethane	EPA 624.1
Bromoform	EPA 624.1
Bromomethane	EPA 624.1
Carbon tetrachloride	EPA 624.1
Chloroethane	EPA 624.1
Chloroform	EPA 624.1
Chloromethane	EPA 624.1
cis-1,2-Dichloroethene	EPA 624.1
cis-1,3-Dichloropropene	EPA 624.1
Dibromochloromethane	EPA 624.1
Dichlorodifluoromethane	EPA 624.1
Methylene chloride	EPA 624.1
Tetrachloroethene	EPA 624.1
trans-1,2-Dichloroethene	EPA 624.1
Trichloroethene	EPA 624.1
Trichlorofluoromethane	EPA 624.1
Vinyl chloride	EPA 624.1



Sample Preparation Methods

SM 4500-P B(5)-2011

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Sample Preparation Methods

SM 4500-CN B-2016 and C-2016
EPA 3010A
EPA 3005A
EPA 3510C
SM 4500-NH3 B-2011
SM 4500-N Org B-2011 or C-2011



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Acrylates

Acrolein (Propenal)	EPA 8260C
Acrylonitrile	EPA 8260C

Amines

2-Nitroaniline	EPA 8270D	EPA 8270E
3-Nitroaniline	EPA 8270D	EPA 8270E
4-Chloroaniline	EPA 8270D	EPA 8270E
4-Nitroaniline	EPA 8270D	EPA 8270E
Aniline	EPA 8270D	EPA 8270E
Carbazole	EPA 8270D	EPA 8270E

Benzidines

3,3'-Dichlorobenzidine	EPA 8270D	EPA 8270E
Benzidine	EPA 8270D	EPA 8270E

Characteristic Testing

Corrosivity (pH)	EPA 9040C	
Ignitability	EPA 1010B	EPA 1010A
TCLP	EPA 1311	

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Chlorinated Hydrocarbon Pesticides

4,4'-DDD	EPA 8081B
4,4'-DDE	EPA 8081B
4,4'-DDT	EPA 8081B
Aldrin	EPA 8081B
alpha-BHC	EPA 8081B
Atrazine	EPA 8270D EPA 8270E
beta-BHC	EPA 8081B
Chlordane Total	EPA 8081B
delta-BHC	EPA 8081B
Dieldrin	EPA 8081B
Endosulfan I	EPA 8081B
Endosulfan II	EPA 8081B
Endosulfan sulfate	EPA 8081B
Endrin	EPA 8081B
Endrin aldehyde	EPA 8081B
Endrin Ketone	EPA 8081B
Heptachlor	EPA 8081B
Heptachlor epoxide	EPA 8081B
Lindane	EPA 8081B
Methoxychlor	EPA 8081B
Toxaphene	EPA 8081B

Chlorinated Hydrocarbons

1,2,4-Trichlorobenzene	EPA 8270D EPA 8270E
2-Chloronaphthalene	EPA 8270D EPA 8270E

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Chlorinated Hydrocarbons

Hexachlorobenzene	EPA 8270D EPA 8270E
Hexachlorobutadiene	EPA 8270D EPA 8270E
Hexachlorocyclopentadiene	EPA 8270D EPA 8270E
Hexachloroethane	EPA 8270D

Chlorophenoxy Acid Pesticides

2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A

Haloethers

2,2'-Oxybis(1-chloropropane)	EPA 8270D
4-Bromophenylphenyl ether	EPA 8270D
4-Chlorophenylphenyl ether	EPA 8270D
Bis(2-chloroethoxy)methane	EPA 8270D
Bis(2-chloroethyl)ether	EPA 8270D

Metals I

Barium, Total	EPA 6010C EPA 6010D
Cadmium, Total	EPA 6010C EPA 6010D
Calcium, Total	EPA 6010C EPA 6010D
Chromium, Total	EPA 6010C EPA 6010D
Copper, Total	EPA 6010C



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Metals I

Copper, Total	EPA 6010D
Iron, Total	EPA 6010C EPA 6010D
Lead, Total	EPA 6010C EPA 6010D
Magnesium, Total	EPA 6010C EPA 6010D
Manganese, Total	EPA 6010C EPA 6010D
Nickel, Total	EPA 6010C EPA 6010D
Potassium, Total	EPA 6010C EPA 6010D
Silver, Total	EPA 6010C EPA 6010D
Sodium, Total	EPA 6010C EPA 6010D
Strontium, Total	EPA 6010D

Metals II

Aluminum, Total	EPA 6010C EPA 6010D
Antimony, Total	EPA 6010C EPA 6010D
Arsenic, Total	EPA 6010C EPA 6010D
Beryllium, Total	EPA 6010C EPA 6010D

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Metals II

Chromium VI	EPA 7196A
Mercury, Total	EPA 7471B
Selenium, Total	EPA 6010C
	EPA 6010D
Vanadium, Total	EPA 6010C
	EPA 6010D
Zinc, Total	EPA 6010C
	EPA 6010D

Metals III

Cobalt, Total	EPA 6010C
	EPA 6010D
Molybdenum, Total	EPA 6010C
	EPA 6010D
Thallium, Total	EPA 6010C
	EPA 6010D

Minerals

Chloride	EPA 9056A
Fluoride, Total	EPA 9056A
Sulfate (as SO4)	EPA 9056A

Miscellaneous

Cyanide, Total	EPA 9014
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Nitroaromatics and Isophorone

2,4-Dinitrotoluene	EPA 8270D
	EPA 8270E
2,6-Dinitrotoluene	EPA 8270D
	EPA 8270E

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Nitroaromatics and Isophorone

Isophorone	EPA 8270D
	EPA 8270E
Nitrobenzene	EPA 8270D
	EPA 8270E

Nitrosoamines

N-Nitrosodimethylamine	EPA 8270D
	EPA 8270E
N-Nitrosodi-n-propylamine	EPA 8270E
N-Nitrosodiphenylamine	EPA 8270D
	EPA 8270E

Nutrients

Nitrate (as N)	EPA 9056A
Nitrite (as N)	EPA 9056A

Petroleum Hydrocarbons

Diesel Range Organics	EPA 8015D
Gasoline Range Organics	EPA 8015D
Oil and Grease Total Recoverable	EPA 9071B (Solvent:Hexane)

Phthalate Esters

Benzyl butyl phthalate	EPA 8270D
	EPA 8270E
Bis(2-ethylhexyl) phthalate	EPA 8270D
	EPA 8270E
Diethyl phthalate	EPA 8270D
	EPA 8270E
Dimethyl phthalate	EPA 8270D
	EPA 8270E

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Phthalate Esters

Di-n-butyl phthalate	EPA 8270D
	EPA 8270E
Di-n-octyl phthalate	EPA 8270D
	EPA 8270E

Polychlorinated Biphenyls

Aroclor 1016 (PCB-1016)	EPA 8082A
Aroclor 1221 (PCB-1221)	EPA 8082A
Aroclor 1232 (PCB-1232)	EPA 8082A
Aroclor 1242 (PCB-1242)	EPA 8082A
Aroclor 1248 (PCB-1248)	EPA 8082A
Aroclor 1254 (PCB-1254)	EPA 8082A
Aroclor 1260 (PCB-1260)	EPA 8082A
Aroclor 1262 (PCB-1262)	EPA 8082A
Aroclor 1268 (PCB-1268)	EPA 8082A

Polynuclear Aromatic Hydrocarbons

2-Acetylaminofluorene	EPA 8270E
Acenaphthene	EPA 8270D
Acenaphthylene	EPA 8270D
	EPA 8270E
Anthracene	EPA 8270D
	EPA 8270E
Benzo(a)anthracene	EPA 8270D
	EPA 8270E
Benzo(a)pyrene	EPA 8270D
	EPA 8270E
Benzo(b)fluoranthene	EPA 8270D

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Polynuclear Aromatic Hydrocarbons

Benzo(b)fluoranthene	EPA 8270E
Benzo(g,h,i)perylene	EPA 8270D
	EPA 8270E
Benzo(k)fluoranthene	EPA 8270D
	EPA 8270E
Chrysene	EPA 8270D
	EPA 8270E
Dibenzo(a,h)anthracene	EPA 8270D
	EPA 8270E
Fluoranthene	EPA 8270D
	EPA 8270E
Fluorene	EPA 8270D
	EPA 8270E
Indeno(1,2,3-cd)pyrene	EPA 8270D
	EPA 8270E
Naphthalene	EPA 8270D
	EPA 8270E
Phenanthrene	EPA 8270D
	EPA 8270E
Pyrene	EPA 8270D
	EPA 8270E

Priority Pollutant Phenols

2,4,5-Trichlorophenol	EPA 8270D
	EPA 8270E
2,4,6-Trichlorophenol	EPA 8270D
	EPA 8270E
2,4-Dichlorophenol	EPA 8270D

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Priority Pollutant Phenols

2,4-Dichlorophenol	EPA 8270E
2,4-Dimethylphenol	EPA 8270D
	EPA 8270E
2,4-Dinitrophenol	EPA 8270D
	EPA 8270E
2-Chlorophenol	EPA 8270D
	EPA 8270E
2-Methyl-4,6-dinitrophenol	EPA 8270D
	EPA 8270E
2-Methylphenol	EPA 8270D
	EPA 8270E
2-Nitrophenol	EPA 8270D
	EPA 8270E
3-Methylphenol	EPA 8270D
	EPA 8270E
4-Chloro-3-methylphenol	EPA 8270D
	EPA 8270E
4-Methylphenol	EPA 8270D
	EPA 8270E
4-Nitrophenol	EPA 8270D
	EPA 8270E
Pentachlorophenol	EPA 8270D
	EPA 8270E
Phenol	EPA 8270D
	EPA 8270E

Semi-Volatile Organics

1,1'-Biphenyl	EPA 8270D
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Semi-Volatile Organics

1,1'-Biphenyl	EPA 8270E
1,2-Dichlorobenzene, Semi-volatile	EPA 8270D EPA 8270E
1,3-Dichlorobenzene, Semi-volatile	EPA 8270D EPA 8270E
1,4-Dichlorobenzene, Semi-volatile	EPA 8270D EPA 8270E
2-Methylnaphthalene	EPA 8270D EPA 8270E
Acetophenone	EPA 8270D
Aramite	EPA 8270E
Benzaldehyde	EPA 8270D EPA 8270E
Benzoic Acid	EPA 8270D EPA 8270E
Benzyl alcohol	EPA 8270D EPA 8270E
Caprolactam	EPA 8270D EPA 8270E
Dibenzofuran	EPA 8270D EPA 8270E

Volatile Aromatics

1,2,4-Trichlorobenzene, Volatile	EPA 8260C
1,2,4-Trimethylbenzene	EPA 8260D EPA 8260C
1,2-Dichlorobenzene	EPA 8260D EPA 8260C

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Volatile Aromatics

1,3,5-Trimethylbenzene	EPA 8260C
1,3-Dichlorobenzene	EPA 8260D EPA 8260C
1,4-Dichlorobenzene	EPA 8260D EPA 8260C
2-Chlorotoluene	EPA 8260D EPA 8260C
4-Chlorotoluene	EPA 8260D EPA 8260C
Benzene	EPA 8260D EPA 8260C
Bromobenzene	EPA 8260D EPA 8260C
Chlorobenzene	EPA 8260D EPA 8260C
Ethyl benzene	EPA 8260D EPA 8260C
Isopropylbenzene	EPA 8260D EPA 8260C
Naphthalene, Volatile	EPA 8260D EPA 8260C
n-Butylbenzene	EPA 8260D EPA 8260C
n-Propylbenzene	EPA 8260D EPA 8260C
p-Isopropyltoluene (P-Cymene)	EPA 8260D EPA 8260C

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NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2024
Issued April 01, 2023

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRIAN W. WOOD
AQUA PROTECH
1275 BLOOMFIELD AVE - BLDG 6
FAIRFIELD, NJ 07004

NY Lab Id No: 11634

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2016) for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved analytes are listed below:*

Volatile Aromatics

sec-Butylbenzene	EPA 8260D
	EPA 8260C
Styrene	EPA 8260D
	EPA 8260C
tert-Butylbenzene	EPA 8260D
	EPA 8260C
Toluene	EPA 8260D
	EPA 8260C
Total Xylenes	EPA 8260D
	EPA 8260C

Volatile Halocarbons

1,1,1,2-Tetrachloroethane	EPA 8260D
	EPA 8260C
1,1,1-Trichloroethane	EPA 8260D
	EPA 8260C
1,1,2,2-Tetrachloroethane	EPA 8260D
	EPA 8260C
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260D
	EPA 8260C
1,1,2-Trichloroethane	EPA 8260D
	EPA 8260C
1,1-Dichloroethane	EPA 8260D
	EPA 8260C
1,1-Dichloroethene	EPA 8260D
	EPA 8260C
1,2,3-Trichloropropane	EPA 8260D
	EPA 8260C



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Volatile Halocarbons

1,2-Dibromo-3-chloropropane	EPA 8260D EPA 8260C
1,2-Dibromoethane	EPA 8260D EPA 8260C
1,2-Dichloroethane	EPA 8260D EPA 8260C
1,2-Dichloropropane	EPA 8260D EPA 8260C
1,3-Dichloropropane	EPA 8260D EPA 8260C
2-Chloroethylvinyl ether	EPA 8260D EPA 8260C
Bromochloromethane	EPA 8260D EPA 8260C
Bromodichloromethane	EPA 8260D EPA 8260C
Bromoform	EPA 8260D EPA 8260C
Bromomethane	EPA 8260D EPA 8260C
Carbon tetrachloride	EPA 8260D EPA 8260C
Chloroethane	EPA 8260D EPA 8260C
Chloroform	EPA 8260D EPA 8260C
Chloromethane	EPA 8260D



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Volatile Halocarbons

Chloromethane	EPA 8260C
cis-1,2-Dichloroethene	EPA 8260D EPA 8260C
cis-1,3-Dichloropropene	EPA 8260D EPA 8260C
Dibromochloromethane	EPA 8260D EPA 8260C
Dibromomethane	EPA 8260D EPA 8260C
Dichlorodifluoromethane	EPA 8260D EPA 8260C
Hexachlorobutadiene, Volatile	EPA 8260D EPA 8260C
Methylene chloride	EPA 8260D EPA 8260C
Tetrachloroethene	EPA 8260D EPA 8260C
trans-1,2-Dichloroethene	EPA 8260D EPA 8260C
trans-1,3-Dichloropropene	EPA 8260D EPA 8260C
Trichloroethene	EPA 8260D EPA 8260C
Trichlorofluoromethane	EPA 8260D EPA 8260C
Vinyl chloride	EPA 8260D EPA 8260C



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Volatile Organics

1,4-Dioxane	EPA 8270D
2-Butanone (Methylethyl ketone)	EPA 8260D
	EPA 8260C
2-Hexanone	EPA 8260D
	EPA 8260C
4-Methyl-2-Pentanone	EPA 8260D
	EPA 8260C
Acetone	EPA 8260D
	EPA 8260C
Carbon Disulfide	EPA 8260D
	EPA 8260C
Cyclohexane	EPA 8260D
	EPA 8260C
Methyl cyclohexane	EPA 8260D
	EPA 8260C
Methyl tert-butyl ether	EPA 8260D
	EPA 8260C
tert-butyl alcohol	EPA 8260D
	EPA 8260C

Sample Preparation Methods

EPA 5035A-L
EPA 5035A-H
EPA 3040A
EPA 3050B
EPA 3550C
EPA 3060A
EPA 9010C

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