

Expires 12:01 AM April 01, 2026 Issued April 01, 2025 Revised July 16, 2025

NY Lab Id No: 12022

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. NORMAN D. FARMER SGS NORTH AMERICA INC-ORLANDO 4405 VINELAND RD STE C-15 ORLANDO, FL 32811

> 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:

Acrylates

Acrolein (Propenal)	EPA 8260D
Acrylonitrile	EPA 8260D

Amines

1,2-Diphenylhydrazine	EPA 8270E
1,4-Phenylenediamine	EPA 8270E
1-Naphthylamine	EPA 8270E
2-Naphthylamine	EPA 8270E
2-Nitroaniline	EPA 8270E
3-Nitroaniline	EPA 8270E
4,4'-Methylenebis(2-chloroaniline)	EPA 8270E
4-Chloroaniline	EPA 8270E
4-Nitroaniline	EPA 8270E
5-Nitro-o-toluidine	EPA 8270E
a,a-Dimethylphenethylamine	EPA 8270E
Aniline	EPA 8270E
Carbazole	EPA 8270E
Methapyrilene	EPA 8270E
Pronamide	EPA 8270E
Propionitrile	EPA 8260D
Pyridine	EPA 8270E

Benzidines

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

Chlorinated Hydrocarbon Pesticides

4,4'-DDD EPA 8081B

Serial No.: 71178





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EPA 8081B

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Chlorinated Hydrocarbon Pesticides

4,4'-DDE

,	
4,4'-DDT	EPA 8081B
Aldrin	EPA 8081B
alpha-BHC	EPA 8081B
alpha-Chlordane	EPA 8081B
beta-BHC	EPA 8081B
Chlordane Total	EPA 8081B
Chlorobenzilate	EPA 8270E
delta-BHC	EPA 8081B
Diallate	EPA 8270E
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
gamma-Chlordane	EPA 8081B
Heptachlor	EPA 8081B
Heptachlor epoxide	EPA 8081B
Isodrin	EPA 8270E
Kepone	EPA 8270E
Lindane	EPA 8081B
Methoxychlor	EPA 8081B
Toxaphene	EPA 8081B

Chlorinated Hydrocarbons

1,2,3-Trichlorobenzene EPA 8260D

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Chlorinated Hydrocarbons

1,2,4,5-Tetrachlorobenzene	EPA 8270E
1,2,4-Trichlorobenzene	EPA 8270E
1-Chloronaphthalene	EPA 8270E
2-Chloronaphthalene	EPA 8270E
Hexachlorobenzene	EPA 8270E
Hexachlorobutadiene	EPA 8270E
Hexachlorocyclopentadiene	EPA 8270E
Hexachloroethane	EPA 8270E
Hexachloropropene	EPA 8270E
Pentachlorobenzene	EPA 8270E

Chlorophenoxy Acid Pesticides

2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A
2,4-DB	EPA 8151A
Dalapon	EPA 8151A
Dicamba	EPA 8151A
Dichloroprop	EPA 8151A
Dinoseb	EPA 8151A
Pentachlorophenol	EPA 8151A

Demand

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

Dissolved Gases

Acetylene RSK-175

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Dissolved Gases

Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175

Fuel Oxygenates

Di-isopropyl ether	EPA 8260D
Ethanol	EPA 8260D
Methyl tert-butyl ether	EPA 8260D
tert-amyl alcohol	EPA 8260D
tert-amyl methyl ether (TAME)	EPA 8260D
tert-butyl alcohol	EPA 8260D
tert-butyl ethyl ether (ETBE)	EPA 8260D

Haloethers

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

Low Level Halocarbons

1,2-Dibromo-3-chloropropane, Low Le EPA 8011
1.2-Dibromoethane. Low Level EPA 8011

Low Level Polynuclear Aromatics

Acenaphthene Low Level EPA 8270E
Acenaphthylene Low Level EPA 8270E
Anthracene Low Level EPA 8270E
Benzo(a)anthracene Low Level EPA 8270E

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Low Level Polynuclear Aromatics

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

Metals I

Barium, Total	EPA 6010D
	EPA 6020B
Cadmium, Total	EPA 6010D
	EPA 6020B
Calcium, Total	EPA 6010D
	EPA 6020B
Chromium, Total	EPA 6010D
	EPA 6020B
Copper, Total	EPA 6010D
	EPA 6020B
Iron, Total	EPA 6010D
	EPA 6020B
Lead, Total	EPA 6010D
	EPA 6020B

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Metals I

Magnesium, Total

•		
	EPA 6020B	
Manganese, Total	EPA 6010D	
	EPA 6020B	
Nickel, Total	EPA 6010D	
	EPA 6020B	
Potassium, Total	EPA 6010D	
	EPA 6020B	
Silver, Total	EPA 6010D	
	EPA 6020B	
Sodium, Total	EPA 6010D	
	EPA 6020B	
Strontium, Total	EPA 6010D	
	EPA 6020B	
Metals II		
Aluminum, Total	EPA 6010D	
	EPA 6020B	
Antimony, Total	EPA 6010D	
	EPA 6020B	
Arsenic, Total	EPA 6010D	
	EPA 6020B	
Beryllium, Total	EPA 6010D	
	EPA 6020B	
Chromium VI	EPA 7196A	
	EPA 7199	
Mercury, Total	EPA 7470A	
Selenium, Total	EPA 6010D	

EPA 6010D

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Metals II

 Selenium, Total
 EPA 6020B

 Vanadium, Total
 EPA 6010D

 EPA 6020B
 EPA 6010D

 EPA 6020B
 EPA 6020B

Metals III

Cobalt, Total EPA 6010D

EPA 6020B

Molybdenum, Total EPA 6010D

EPA 6020B

Thallium, Total EPA 6010D

EPA 6020B

Tin, Total EPA 6010D

EPA 6020B

Titanium, Total EPA 6010D

EPA 6020B

Mineral

Alkalinity SM 2320B-2011

Chloride EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

Fluoride, Total EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

Hardness, Total SM 2340B-2011

Sulfate (as SO4) EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

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Miscellaneous

Boron, Total EPA 6010D

Bromide EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

Cyanide, Total EPA 9012B
Oil and Grease Total Recoverable EPA 1664A

EPA 1664B

EPA 9070A (Solvent: Hexane)

Organic Carbon, Total SM 5310B-2014

EPA 9060A

Perchlorate EPA 6850

Phenols EPA 420.4, Rev. 1.0 (1993)

Specific Conductance EPA 120.1 (Rev. 1982)

Sulfide (as S) SM 4500-S2- F-2011

Nitroaromatics and Isophorone

1,3,5-Trinitrobenzene EPA 8270E

EPA 8330A

EPA 8330B

1,3-Dinitrobenzene EPA 8270E

EPA 8330A

EPA 8330B

1,4-Naphthoquinone EPA 8270E

2,4,6-Trinitrotoluene EPA 8330A

EPA 8330B

2,4-Dinitrotoluene EPA 8330A

EPA 8330B

2,6-Dinitrotoluene EPA 8330A

EPA 8330B

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Nitroaromatics and Isophorone

	vitroaromatics and isophorone		
	2-Amino-4,6-dinitrotoluene	EPA 8330A	
		EPA 8330B	
	2-Nitrotoluene	EPA 8330A	
		EPA 8330B	
	3,5-Dinitroaniline	EPA 8330B	
	3-Nitrotoluene	EPA 8330A	
		EPA 8330B	
	4-Amino-2,6-dinitrotoluene	EPA 8330A	
		EPA 8330B	
	4-Nitroquinoline-1-oxide	EPA 8270E	
	4-Nitrotoluene	EPA 8330A	
		EPA 8330B	
	Hexahydro-1,3,5-trinitro-1,3,5-triazine	EPA 8330A	
		EPA 8330B	
	Isophorone	EPA 8270E	
	Methyl-2,4,6-trinitrophenylnitramine	EPA 8330A	
		EPA 8330B	
	Nitrobenzene	EPA 8270E	
		EPA 8330A	
		EPA 8330B	
	Nitroglycerine	EPA 8330B	
	Octahydro-tetranitro-tetrazocine	EPA 8330A	
		EPA 8330B	
	Pentaerythritol tetranitrate	EPA 8330B	
ı	Nitrosoamines		

EPA 8270E N-Nitrosodiethylamine EPA 8270E N-Nitrosodimethylamine

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Nitrosoamines

N-Nitrosodi-n-butylamine	EPA 8270E
N-Nitrosodi-n-propylamine	EPA 8270E
N-Nitrosodiphenylamine	EPA 8270E
N-nitrosomethylethylamine	EPA 8270E
N-nitrosomorpholine	EPA 8270E
N-nitrosopiperidine	EPA 8270E
N-Nitrosopyrrolidine	EPA 8270E

Nutrient

Ammonia (as N)	EPA 350.1, Rev. 2.0 (1993)
Kjeldahl Nitrogen, Total	EPA 351.2, Rev. 2.0 (1993)
Nitrate (as N)	EPA 353.2, Rev. 2.0 (1993)

EPA 9056A

Nitrite (as N) EPA 353.2, Rev. 2.0 (1993)

EPA 300.0, Rev. 2.1 (1993)

EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

Organic Nitrogen (as N)

Orthophosphate (as P)

Phosphorus, Total

TKN minus Ammonia (as N)

EPA 365.3 (Issued 1978)

EPA 365.3 (Issued 1978)

Organophosphate Pesticides

Atrazine	EPA 8270E
Diazinon	EPA 8270E
Dimethoate	EPA 8270E
Disulfoton	EPA 8270E
Famphur	EPA 8270E
Parathion ethyl	EPA 8270E

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Organophosphate Pesticides

Parathion methyl	EPA 8270E
Phorate	EPA 8270E
Simazine	EPA 8270E
Sulfotepp	EPA 8270E
Thionazin	EPA 8270E

Perfluorinated Alkyl Acids

11CI-PF3OUdS	EPA 1633
3:3 FTCA	EPA 1633
4:2FTS	EPA 1633
5:3 FTCA	EPA 1633
6:2FTS	EPA 1633
7:3 FTCA	EPA 1633
8:2FTS	EPA 1633
9CI-PF3ONS	EPA 1633
ADONA	EPA 1633
HFPO-DA (GenX)	EPA 1633
NEtFOSA	EPA 1633
NEtFOSAA	EPA 1633
NEtFOSE	EPA 1633
NFDHA	EPA 1633
NMeFOSA	EPA 1633
NMeFOSAA	EPA 1633
NMeFOSE	EPA 1633
Perflourotridecanoic Acid (PFTrDA)	EPA 1633
Perfluordecanoic Acid (PFDA)	EPA 1633
Perfluoro-3-Methoxypropanoic Acid (F	EPA 1633
Perfluoro-4-Methoxybutanoic Acid (PF	EPA 1633

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Perfluorinated Alkyl Acids

Perfluorobutanesulfonic Acid (PFBS) EPA 1633 Perfluorobutanoic Acid (PFBA) **EPA 1633** Perfluorodecanesulfonic acid (PFDS) EPA 1633 Perfluorododecanesulfonic acid (PFDc EPA 1633 Perfluorododecanoic Acid (PFDoA) **EPA 1633** Perfluoroheptanesulfonic Acid (PFHpS EPA 1633 Perfluoroheptanoic Acid (PFHpA) EPA 1633 Perfluorohexanesulfonic Acid (PFHxS EPA 1633 Perfluorohexanoic Acid (PFHxA) **EPA 1633** Perfluorononanesulfonic acid (PFNS) EPA 1633 Perfluorononanoic Acid (PFNA) EPA 1633 Perfluorooctanesulfonamide (PFOSA) EPA 1633 Perfluorooctanesulfonic Acid (PFOS) SGS MS 014.10

EPA 1633

Perfluorooctanoic Acid (PFOA) SGS MS 014.10

EPA 1633

Perfluoropentanesulfonic Acid (PFPeS EPA 1633 Perfluoropentanoic Acid (PFPeA) **EPA 1633** Perfluorotetradecanoic Acid (PFTeDA) EPA 1633 Perfluoroundecanoic Acid (PFUnA) **EPA 1633 PFEESA EPA 1633**

Petroleum Hydrocarbons

EPA 8015D Diesel Range Organics Gasoline Range Organics **EPA 8015D**

Phthalate Esters

Benzyl butyl phthalate **EPA 8270E**

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Phthalate Esters

EPA 8270E
EPA 8270E
EPA 8270E
EPA 8270E
EPA 8270E

Polychlorinated Biphenyls			
Aroclor 1016 (PCB-1016)	EPA 8082A		
	EPA 8270E		
Aroclor 1221 (PCB-1221)	EPA 8082A		
	EPA 8270E		
Aroclor 1232 (PCB-1232)	EPA 8082A		
	EPA 8270E		
Aroclor 1242 (PCB-1242)	EPA 8082A		
	EPA 8270E		
Aroclor 1248 (PCB-1248)	EPA 8082A		
	EPA 8270E		
Aroclor 1254 (PCB-1254)	EPA 8082A		
	EPA 8270E		
Aroclor 1260 (PCB-1260)	EPA 8082A		
	EPA 8270E		
Aroclor 1262 (PCB-1262)	EPA 8082A		

Polynuclear Aromatics

Aroclor 1268 (PCB-1268)

2-Acetylaminofluorene EPA 8270E 3-Methylcholanthrene EPA 8270E 7,12-Dimethylbenzyl (a) anthracene **EPA 8270E**

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EPA 8082A





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Polynuclear Aromatics

Acenaphthene	EPA 8270E
Acenaphthylene	EPA 8270E
Anthracene	EPA 8270E
Benzo(a)anthracene	EPA 8270E
Benzo(a)pyrene	EPA 8270E
Benzo(b)fluoranthene	EPA 8270E
Benzo(g,h,i)perylene	EPA 8270E
Benzo(k)fluoranthene	EPA 8270E
Chrysene	EPA 8270E
Chrysene Dibenzo(a,h)anthracene	EPA 8270E EPA 8270E
•	
Dibenzo(a,h)anthracene	EPA 8270E
Dibenzo(a,h)anthracene Fluoranthene	EPA 8270E EPA 8270E
Dibenzo(a,h)anthracene Fluoranthene Fluorene	EPA 8270E EPA 8270E EPA 8270E
Dibenzo(a,h)anthracene Fluoranthene Fluorene Indeno(1,2,3-cd)pyrene	EPA 8270E EPA 8270E EPA 8270E EPA 8270E

Priority Pollutant Phenols

2,3,4,6 Tetrachlorophenol	EPA 8270E
2,4,5-Trichlorophenol	EPA 8270E
2,4,6-Trichlorophenol	EPA 8270E
2,4-Dichlorophenol	EPA 8270E
2,4-Dimethylphenol	EPA 8270E
2,4-Dinitrophenol	EPA 8270E
2,6-Dichlorophenol	EPA 8270E
2-Chlorophenol	EPA 8270E
2-Methyl-4,6-dinitrophenol	EPA 8270E
2-Methylphenol	EPA 8270E

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Priority Pollutant Phenols

2-Nitrophenol	EPA 8270E
3-Methylphenol	EPA 8270E
4-Chloro-3-methylphenol	EPA 8270E
4-Methylphenol	EPA 8270E
4-Nitrophenol	EPA 8270E
Cresols, Total	EPA 8270E
Pentachlorophenol	EPA 8270E
Phenol	EPA 8270E

Residue

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

Semi-Volatile Organics

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

Serial No.: 71178





Expires 12:01 AM April 01, 2026 Issued April 01, 2025 Revised July 16, 2025

NY Lab Id No: 12022

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. NORMAN D. FARMER SGS NORTH AMERICA INC-ORLANDO 4405 VINELAND RD STE C-15 ORLANDO, FL 32811

> 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:

Semi-Volatile Organics

Dibenzofuran	EPA 8270E
Ethyl methanesulfonate	EPA 8270E
Isosafrole	EPA 8270E
Methyl methanesulfonate	EPA 8270E
n-Decane	EPA 8270E
n-Octadecane	EPA 8270E
O,O,O-Triethyl phosphorothioate	EPA 8270E
p-Dimethylaminoazobenzene	EPA 8270E
Phenacetin	EPA 8270E
Safrole	EPA 8270E

Volatile Aromatics

1,2,4-Trichlorobenzene, Volatile	EPA 8260D
1,2,4-Trimethylbenzene	EPA 8260D
1,2-Dichlorobenzene	EPA 8260D
1,3,5-Trimethylbenzene	EPA 8260D
1,3-Dichlorobenzene	EPA 8260D
1,4-Dichlorobenzene	EPA 8260D
2-Chlorotoluene	EPA 8260D
4-Chlorotoluene	EPA 8260D
Benzene	EPA 8260D
Bromobenzene	EPA 8260D
Chlorobenzene	EPA 8260D
Ethyl benzene	EPA 8260D
Isopropylbenzene	EPA 8260D
m/p-Xylenes	EPA 8260D
Naphthalene, Volatile	EPA 8260D
n-Butylbenzene	EPA 8260D

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Volatile Aromatics

n-Propylbenzene	EPA 8260D
o-Xylene	EPA 8260D
p-Isopropyltoluene (P-Cymene)	EPA 8260D
sec-Butylbenzene	EPA 8260D
Styrene	EPA 8260D
tert-Butylbenzene	EPA 8260D
Toluene	EPA 8260D
Total Xylenes	EPA 8260D

Volatile Halocarbons

olatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 8260D
1,1,1-Trichloroethane	EPA 8260D
1,1,2,2-Tetrachloroethane	EPA 8260D
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260D
1,1,2-Trichloroethane	EPA 8260D
1,1-Dichloroethane	EPA 8260D
1,1-Dichloroethene	EPA 8260D
1,1-Dichloropropene	EPA 8260D
1,2,3-Trichloropropane	EPA 8260D
1,2-Dibromo-3-chloropropane	EPA 8260D
1,2-Dibromoethane	EPA 8260D
1,2-Dichloro-1,1,2-Trifluoroethane	EPA 8260D
1,2-Dichloroethane	EPA 8260D
1,2-Dichloropropane	EPA 8260D
1,3-Dichloropropane	EPA 8260D
2,2-Dichloropropane	EPA 8260D
2-Chloro-1,3-butadiene (Chloroprene)	EPA 8260D
2-Chloroethylvinyl ether	EPA 8260D

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Volatile Halocarbons

3-Chloropropene (Allyl chloride)	EPA 8260D
Bromochloromethane	EPA 8260D
Bromodichloromethane	EPA 8260D
Bromoform	EPA 8260D
Bromomethane	EPA 8260D
Carbon tetrachloride	EPA 8260D
Chloroethane	EPA 8260D
Chloroform	EPA 8260D
Chloromethane	EPA 8260D
cis-1,2-Dichloroethene	EPA 8260D
cis-1,3-Dichloropropene	EPA 8260D
cis-1,4-Dichloro-2-butene	EPA 8260D
Dibromochloromethane	EPA 8260D
Dibromomethane	EPA 8260D
Dichlorodifluoromethane	EPA 8260D
Hexachlorobutadiene, Volatile	EPA 8260D
Methyl iodide	EPA 8260D
Methylene chloride	EPA 8260D
Tetrachloroethene	EPA 8260D
trans-1,2-Dichloroethene	EPA 8260D
trans-1,3-Dichloropropene	EPA 8260D
trans-1,4-Dichloro-2-butene	EPA 8260D
Trichloroethene	EPA 8260D
Trichlorofluoromethane	EPA 8260D
Vinyl chloride	EPA 8260D

Volatiles Organics

1,4-Dioxane EPA 8260D

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Volatiles Organics

voiatiles Organics		
1,4-Dioxane	EPA 8260C SIM	
	EPA 8260D SIM	
	EPA 8270D SIM	
	EPA 8270E	
	EPA 8270E SIM	
2-Butanone (Methylethyl ketone)	EPA 8260D	
2-Hexanone	EPA 8260D	
2-Nitropropane	EPA 8260D	
4-Methyl-2-Pentanone	EPA 8260D	
Acetone	EPA 8260D	
Acetonitrile	EPA 8260D	
Carbon Disulfide	EPA 8260D	
Di-ethyl ether	EPA 8260D	
Ethyl Acetate	EPA 8260D	
Ethylene Glycol	EPA 8260D	
Isobutyl alcohol	EPA 8260D	
Isopropanol	EPA 8260D	
n-Butanol	EPA 8260D	
o-Toluidine	EPA 8270E	
Vinyl acetate	EPA 8260D	

Sample Preparation Methods

EPA 5030C SGS OP 069.5 EPA 3010A EPA 3510C

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