

KATHY HOCHUL Governor

JAMES V. McDONALD, M.D., M.P.H. Acting Commissioner **MEGAN E. BALDWIN**Acting Executive Deputy Commissioner

LAB ID: 11376 April 01, 2023

MR. EMANUEL HEDVAT CHEMTECH 284 SHEFFIELD STREET MOUNTAINSIDE, NJ 07092

Certificate Expiration Date: April 01, 2024

Dear Mr. Hedvat,

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.

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.

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Director, Environmental Laboratory Approval Program



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

NY Lab Id No: 11376

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. EMANUEL HEDVAT CHEMTECH 284 SHEFFIELD STREET MOUNTAINSIDE, NJ 07092

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

Acrylates

Methyl methacrylate	EPA TO-15	
Chlorinated Hydrocarbons		
1,2,4-Trichlorobenzene	EPA TO-15	
Hexachlorobutadiene	EPA TO-15	
Polynuclear Aromatics		
Naphthalene	EPA TO-15	
Purgeable Aromatics		
1,2,4-Trimethylbenzene	EPA TO-15	
1,2-Dichlorobenzene	EPA TO-15	
1,3,5-Trimethylbenzene	EPA TO-15	
1,3-Dichlorobenzene	EPA TO-15	
1,4-Dichlorobenzene	EPA TO-15	
2-Chlorotoluene	EPA TO-15	
Benzene	EPA TO-15	
Chlorobenzene	EPA TO-15	
Ethyl benzene	EPA TO-15	
Isopropylbenzene	EPA TO-15	
m/p-Xylenes	EPA TO-15	
o-Xylene	EPA TO-15	
Styrene	EPA TO-15	
Toluene	EPA TO-15	
Total Xylenes	EPA TO-15	
Purgeable Halocarbons		
1,1,1-Trichloroethane	EPA TO-15	
1,1,2,2-Tetrachloroethane	EPA TO-15	
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA TO-15	

Serial No.: 67732





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Purgeable Halocarbons

1,1,2-Trichloroethane	EPA TO-15
1,1-Dichloroethane	EPA TO-15
1,1-Dichloroethene	EPA TO-15
1,2-Dibromoethane	EPA TO-15
1,2-Dichloroethane	EPA TO-15
1,2-Dichloropropane	EPA TO-15
3-Chloropropene (Allyl chloride)	EPA TO-15
Bromodichloromethane	EPA TO-15
Bromoform	EPA TO-15
Bromomethane	EPA TO-15
Carbon tetrachloride	EPA TO-15
Chloroethane	EPA TO-15
Chloroform	EPA TO-15
Chloromethane	EPA TO-15
cis-1,2-Dichloroethene	EPA TO-15
cis-1,3-Dichloropropene	EPA TO-15
Dibromochloromethane	EPA TO-15
Dichlorodifluoromethane	EPA TO-15
Methylene chloride	EPA TO-15
Tetrachloroethene	EPA TO-15
trans-1,2-Dichloroethene	EPA TO-15
trans-1,3-Dichloropropene	EPA TO-15
Trichloroethene	EPA TO-15
Trichlorofluoromethane	EPA TO-15
Vinyl bromide	EPA TO-15
Vinyl chloride	EPA TO-15

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All approved analytes are listed below:

Volatile Chlorinated Organics

Benzyl chloride	EPA TO-15	
Volatile Organics		
1,2-Dichlorotetrafluoroethane	EPA TO-15	
1,3-Butadiene	EPA TO-15	
1,4-Dioxane	EPA TO-15	
2,2,4-Trimethylpentane	EPA TO-15	
2-Butanone (Methylethyl ketone)	EPA TO-15	
4-Methyl-2-Pentanone	EPA TO-15	
Acetone	EPA TO-15	
Carbon Disulfide	EPA TO-15	
Cyclohexane	EPA TO-15	
Hexane	EPA TO-15	
Isopropanol	EPA TO-15	
Methyl tert-butyl ether	EPA TO-15	
n-Heptane	EPA TO-15	
tert-butyl alcohol	EPA TO-15	
Vinyl acetate	EPA TO-15	

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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 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.7 Rev. 4.4
	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 200.7 Rev. 4.4
	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 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4

Serial No.: 67729

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EPA 200.7 Rev. 4.4

EPA 200.8 Rev. 5.4

EPA 200.8 Rev. 5.4



Metals II

Aluminum, Total

Antimony, Total



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All approved analytes are listed below:

Metals II

 Beryllium, Total
 EPA 200.7 Rev. 4.4

 EPA 200.8 Rev. 5.4

 Nickel, Total
 EPA 200.7 Rev. 4.4

 EPA 200.8 Rev. 5.4

 Thallium, Total
 EPA 200.8 Rev. 5.4

 Vanadium, Total
 EPA 200.7 Rev. 4.4

Metals III

 Boron, Total
 EPA 200.7 Rev. 4.4

 Calcium, Total
 EPA 200.7 Rev. 4.4

 Magnesium, Total
 EPA 200.7 Rev. 4.4

 Potassium, Total
 EPA 200.7 Rev. 4.4

 Sodium, Total
 EPA 200.7 Rev. 4.4

Microextractables

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

Miscellaneous

Methyl iodide EPA 524.2

Turbidity SM 21-23 2130 B (-01)

EPA 180.1 Rev. 2.0

Non-Metals

Calcium Hardness EPA 200.7 Rev. 4.4

SM 18-22 2340B (-97)

Silica, Total EPA 200.7 Rev. 4.4

Trihalomethanes

Bromodichloromethane EPA 524.2

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Trihalomethanes

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
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

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EPA 524.2



Toluene



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Volatile Aromatics

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	
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	
	554.564.6	

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trans-1,3-Dichloropropene

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EPA 524.2





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Volatile Halocarbons

Trichloroethene EPA 524.2
Trichlorofluoromethane EPA 524.2
Vinyl chloride EPA 524.2



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Acrylates

Acrolein (Propenal) EPA 8260D EPA 624.1
Acrylonitrile EPA 8260D EPA 624.1

Amines

EPA 625.1 1,2-Diphenylhydrazine **EPA 8270E** 2.3-Dichloroaniline EPA 625.1 EPA 8270E 2-Nitroaniline EPA 8270E 3-Nitroaniline 4-Chloroaniline **EPA 8270E** 4-Nitroaniline **EPA 8270E** EPA 625.1 Aniline **EPA 8270E** Carbazole EPA 625.1 **EPA 8270E** Diphenylamine **EPA 8270E**

Benzidines

Pyridine

3,3'-Dichlorobenzidine EPA 625.1
EPA 8270E
Benzidine EPA 625.1
EPA 8270E

Chlorinated Hydrocarbon Pesticides

4,4'-DDD EPA 8081B

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EPA 625.1 EPA 8270E





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Chlorinated Hydrocarbon Pesticides

4,4'-DDD	EPA 608.3
4,4'-DDE	EPA 8081B
	EPA 608.3
4,4'-DDT	EPA 8081B
	EPA 608.3
Aldrin	EPA 8081B
	EPA 608.3
alpha-BHC	EPA 8081B
	EPA 608.3
alpha-Chlordane	EPA 8081B
beta-BHC	EPA 8081B
	EPA 608.3
Chlordane Total	EPA 8081B
	EPA 608.3
delta-BHC	EPA 8081B
	EPA 608.3
Dieldrin	EPA 8081B
	EPA 608.3
Endosulfan I	EPA 8081B
	EPA 608.3
Endosulfan II	EPA 8081B
	EPA 608.3
Endosulfan sulfate	EPA 8081B
	EPA 608.3
Endrin	EPA 8081B
	EPA 608.3

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Endrin aldehyde

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EPA 8081B





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Chlorinated Hydrocarbon Pesticides

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Endrin aldehyde	EPA 608.3	
Endrin Ketone	EPA 8081B	
gamma-Chlordane	EPA 8081B	
Heptachlor	EPA 8081B	
	EPA 608.3	
Heptachlor epoxide	EPA 8081B	
	EPA 608.3	
Lindane	EPA 8081B	
	EPA 608.3	
Methoxychlor	EPA 8081B	
	EPA 608.3	
Mirex	EPA 8081B	
	EPA 608.3	
Toxaphene	EPA 8081B	
	EPA 608.3	
Chlorinated Hydrocarbons		

1,2,3-Trichlorobenzene	EPA 8260D
1,2,4,5-Tetrachlorobenzene	EPA 8270E
1,2,4-Trichlorobenzene	EPA 625.1
	EPA 8270E
2-Chloronaphthalene	EPA 625.1
	EPA 8270E
Hexachlorobenzene	EPA 625.1
	EPA 8270E
Hexachlorobutadiene	EPA 625.1
	EPA 8270E
Hexachlorocyclopentadiene	EPA 625.1

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Chlorinated Hydrocarbons

Hexachlorocyclopentadiene EPA 8270E
Hexachloroethane EPA 8260D
EPA 625.1
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 5220D-2011

Dissolved Gases

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

Fuel Oxygenates

Methyl tert-butyl ether	EPA 8260D
	EPA 624.1
tert-butyl alcohol	EPA 8260D

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Fuel Oxygenates

2,2'-Oxybis(1-chloropropane)

tert-butyl alcohol EPA 624.1 **Haloethers**

naioethers

4-Bromophenylphenyl ether EPA 625.1
EPA 8270E

4-Chlorophenylphenyl ether EPA 625.1 EPA 8270E

Bis(2-chloroethoxy)methane EPA 625.1

EPA 8270E

EPA 625.1

Bis(2-chloroethyl)ether EPA 625.1

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 SIM EPA 8270E SIM Acenaphthylene Low Level Anthracene Low Level **EPA 8270E SIM** Benzo(a)anthracene Low Level EPA 8270E SIM **EPA 8270E SIM** Benzo(a)pyrene Low Level Benzo(b)fluoranthene Low Level **EPA 8270E SIM** Benzo(g,h,i)perylene Low Level EPA 8270E SIM Benzo(k)fluoranthene Low Level **EPA 8270E SIM** Chrysene Low Level **EPA 8270E SIM** Dibenzo(a,h)anthracene Low Level **EPA 8270E SIM**

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Low Level Polynuclear Aromatics

Fluoranthene Low Level	EPA 8270E SIM
Fluorene Low Level	EPA 8270E SIM
Indeno(1,2,3-cd)pyrene Low Level	EPA 8270E SIM
Naphthalene Low Level	EPA 8270E SIM
Phenanthrene Low Level	EPA 8270E SIM
Pyrene Low Level	EPA 8270E SIM

Metals I

Barium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Cadmium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Calcium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Chromium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Copper, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

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Metals I

Iron, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Lead, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Magnesium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Manganese, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Nickel, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Potassium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Silver, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

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MR. EMANUEL HEDVAT CHEMTECH 284 SHEFFIELD STREET MOUNTAINSIDE, NJ 07092

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Metals I

Silver, Total EPA 200.8, Rev. 5.4 (1994)
Sodium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994) EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

Metals II

Strontium, Total

Aluminum, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Antimony, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Arsenic, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Beryllium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Chromium VI EPA 7196A

SM 3500-Cr B-2011

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Metals II

Mercury, Total EPA 245.1, Rev. 3.0 (1994)

EPA 7470A

Selenium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Vanadium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Zinc, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Metals III

Cobalt, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Molybdenum, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Thallium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

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Metals III

Tin, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Titanium, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D EPA 6020B

EPA 200.8, Rev. 5.4 (1994)

Uranium (Mass) EPA 6020B

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)

SM 4500-CI- C-2011

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

Miscellaneous

Boron, Total EPA 200.7, Rev. 4.4 (1994)

EPA 6010D

EPA 6020B

Bromide EPA 300.0, Rev. 2.1 (1993)

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Miscellaneous

 Bromide
 EPA 9056A

 Color
 SM 2120B-2011

 Cyanide, Available
 SM 4500-CN G-2016

Cyanide, Total EPA 9014

SM 4500-CN E-2016

EPA 9012B

Oil and Grease Total Recoverable EPA 1664A

Organic Carbon, Total SM 5310B-2014

EPA 9060A

Phenols EPA 420.1 (Rev. 1978)

EPA 9065

Silica, Dissolved EPA 200.7, Rev. 4.4 (1994)

Specific Conductance EPA 120.1 (Rev. 1982)

SM 2510B-2011 EPA 9050A

Sulfide (as S) EPA 9034

Turbidity SM 2130 B-2011

EPA 180.1, Rev. 2.0 (1993)

Nitroaromatics and Isophorone

2,4-Dinitrotoluene EPA 625.1

FPA 8270F

2,6-Dinitrotoluene EPA 625.1

EPA 8270E

Isophorone EPA 625.1

EPA 8270E

Nitrobenzene EPA 625.1

EPA 8270E

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Nitrosoamines

N-Nitrosodimethylamine EPA 625.1

EPA 8270E

N-Nitrosodi-n-propylamine EPA 625.1

EPA 8270E

N-Nitrosodiphenylamine EPA 625.1

EPA 8270E

Nutrient

Ammonia (as N) SM 4500-NH3 G-2011 Kjeldahl Nitrogen, Total SM 4500-NH3 G-2011

Nitrate (as N) EPA 300.0, Rev. 2.1 (1993)

EPA 9056A

Nitrate-Nitrite (as N) EPA 300.0, Rev. 2.1 (1993)

Nitrite (as N) EPA 300.0, Rev. 2.1 (1993)

SM 4500-NO2 B-2011

EPA 9056A

Orthophosphate (as P) EPA 300.0, Rev. 2.1 (1993)

SM 4500-P E-2011

EPA 9056A

Phosphorus, Total EPA 365.3 (Issued 1978)

Organophosphate Pesticides

Atrazine EPA 8270E

Petroleum Hydrocarbons

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

Phthalate Esters

Benzyl butyl phthalate EPA 625.1

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Phthalate Esters

Benzyl butyl phthalate

Denzyi butyi pritrialate	LI A 0210L	
Bis(2-ethylhexyl) phthalate	EPA 625.1	
	EPA 8270E	
Diethyl phthalate	EPA 625.1	
	EPA 8270E	
Dimethyl phthalate	EPA 625.1	
	EPA 8270E	
Di-n-butyl phthalate	EPA 625.1	
	EPA 8270E	
Di-n-octyl phthalate	EPA 625.1	
	EPA 8270E	
Polychlorinated Biphenyls		
Aroclor 1016 (PCB-1016)	EPA 8082A	
	EPA 608.3	
Aroclor 1221 (PCB-1221)	EPA 8082A	
	EPA 608.3	
Aroclor 1232 (PCB-1232)	EPA 8082A	
	EPA 608.3	
Aroclor 1242 (PCB-1242)	EPA 8082A	
	EPA 608.3	
Aroclor 1248 (PCB-1248)	EPA 8082A	
	EPA 608.3	
Aroclor 1254 (PCB-1254)	EPA 8082A	

EPA 608.3

EPA 8082A EPA 608.3

EPA 8082A

EPA 8270E

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Aroclor 1260 (PCB-1260)

Aroclor 1262 (PCB-1262)





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Polychlorinated Biphenyls

,		
Aroclor 1268 (PCB-1268)	EPA 8082A	
Polynuclear Aromatics		
Acenaphthene	EPA 625.1	
	EPA 8270E	
Acenaphthylene	EPA 625.1	
	EPA 8270E	
Anthracene	EPA 625.1	
	EPA 8270E	
Benzo(a)anthracene	EPA 625.1	
	EPA 8270E	
Benzo(a)pyrene	EPA 625.1	
	EPA 8270E	
Benzo(b)fluoranthene	EPA 625.1	
	EPA 8270E	
Benzo(g,h,i)perylene	EPA 625.1	
	EPA 8270E	
Benzo(k)fluoranthene	EPA 625.1	
	EPA 8270E	
Chrysene	EPA 625.1	
	EPA 8270E	
Dibenzo(a,h)anthracene	EPA 625.1	
	EPA 8270E	
Fluoranthene	EPA 625.1	
	EPA 8270E	

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Indeno(1,2,3-cd)pyrene

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EPA 625.1 EPA 8270E EPA 625.1



Fluorene



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Polynuclear Aromatics

Indeno(1,2,3-cd)pyrene	EPA 8270E
Naphthalene	EPA 625.1
	EPA 8270E
Phenanthrene	EPA 625.1
	EPA 8270E
Pyrene	EPA 625.1
	EPA 8270E
Priority Pollutant Phenols	

Priority Pollutant Phenols	
2,3,4,6 Tetrachlorophenol	EPA 8270E
2,4,5-Trichlorophenol	EPA 625.1
	EPA 8270E
2,4,6-Trichlorophenol	EPA 625.1
	EPA 8270E
2,4-Dichlorophenol	EPA 625.1
	EPA 8270E
2,4-Dimethylphenol	EPA 625.1
	EPA 8270E
2,4-Dinitrophenol	EPA 625.1
	EPA 8270E
2-Chlorophenol	EPA 625.1
	EPA 8270E
2-Methyl-4,6-dinitrophenol	EPA 625.1
	EPA 8270E
2-Methylphenol	EPA 625.1
	EPA 8270E
2-Nitrophenol	EPA 625.1
	EPA 8270E

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Priority Pollutant Phenols

i money i onutum i monoro		
3-Methylphenol	EPA 625.1	
	EPA 8270E	
4-Chloro-3-methylphenol	EPA 625.1	
	EPA 8270E	
4-Methylphenol	EPA 625.1	
	EPA 8270E	
4-Nitrophenol	EPA 8151A	
	EPA 625.1	
	EPA 8270E	
Pentachlorophenol	EPA 625.1	
	EPA 8270E	
Phenol	EPA 625.1	
	EPA 8270E	

Residue

SM 2540 F-2015
SM 2540 B-2015
SM 2540 C-2015
SM 2540 D-2015

Solids, Volatile EPA 160.4 (Issued 1971)

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
Acetophenone	EPA 625.1

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Semi-Volatile Organics

Acetophenone	EPA 8270E
alpha-Terpineol	EPA 625.1
Benzaldehyde	EPA 8270E
Benzoic Acid	EPA 8270E
Benzyl alcohol	EPA 8270E
Caprolactam	EPA 8270E
Dibenzofuran	EPA 8270E
n-Decane	EPA 625.1
n-Octadecane	EPA 625.1

Volatile Aromatics

EPA 8260D
EPA 8260D
EPA 8260D
EPA 624.1
EPA 8260D
EPA 8260D
EPA 624.1
EPA 8260D
EPA 624.1
EPA 8260D
EPA 8260D
EPA 8260D
EPA 624.1
EPA 8260D
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EPA 624.1
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Volatile Aromatics

Ethyl benzene	EPA 624.1	
Isopropylbenzene	EPA 8260D	
m/p-Xylenes	EPA 8260D	
	EPA 624.1	
Naphthalene, Volatile	EPA 8260D	
	EPA 624.1	
n-Butylbenzene	EPA 8260D	
n-Propylbenzene	EPA 8260D	
o-Xylene	EPA 8260D	
	EPA 624.1	
p-Isopropyltoluene (P-Cymene)	EPA 8260D	
sec-Butylbenzene	EPA 8260D	
Styrene	EPA 8260D	
	EPA 624.1	
tert-Butylbenzene	EPA 8260D	
Toluene	EPA 8260D	
	EPA 624.1	
Total Xylenes	EPA 8260D	
	EPA 624.1	
Volatile Halocarbons		
1,1,1,2-Tetrachloroethane	EPA 8260D	

EPA 8260D

EPA 624.1 EPA 8260D

EPA 624.1

EPA 8260D EPA 624.1

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1,1,1-Trichloroethane

1,1,2,2-Tetrachloroethane

1,1,2-Trichloro-1,2,2-Trifluoroethane





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EPA 8260D

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Volatile Halocarbons 1,1,2-Trichloroethane

1, 1,2-1110111010001110110	LI A 0200D
	EPA 624.1
1,1-Dichloroethane	EPA 8260D
	EPA 624.1
1,1-Dichloroethene	EPA 8260D
	EPA 624.1
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-Dichloroethane	EPA 8260D
	EPA 624.1
1,2-Dichloropropane	EPA 8260D
	EPA 624.1
1,3-Dichloropropane	EPA 8260D
2,2-Dichloropropane	EPA 8260D
2-Chloroethylvinyl ether	EPA 8260D
	EPA 624.1
Bromochloromethane	EPA 8260D
Bromodichloromethane	EPA 8260D
	EPA 624.1
Bromoform	EPA 8260D
	EPA 624.1
Bromomethane	EPA 8260D
	EPA 624.1
Carbon tetrachloride	EPA 8260D
	EPA 624.1

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Volatile Halocarbons

Chloroethane	EPA 8260D	
	EPA 624.1	
Chloroform	EPA 8260D	
	EPA 624.1	
Chloromethane	EPA 8260D	
	EPA 624.1	
cis-1,2-Dichloroethene	EPA 8260D	
	EPA 624.1	
cis-1,3-Dichloropropene	EPA 8260D	
	EPA 624.1	
Dibromochloromethane	EPA 8260D	
	EPA 624.1	
Dibromomethane	EPA 8260D	
Dichlorodifluoromethane	EPA 8260D	
	EPA 624.1	
Hexachlorobutadiene, Volatile	EPA 8260D	
Methyl iodide	EPA 8260D	
Methylene chloride	EPA 8260D	
	EPA 624.1	
Tetrachloroethene	EPA 8260D	
	EPA 624.1	
trans-1,2-Dichloroethene	EPA 8260D	
	EPA 624.1	
trans-1,3-Dichloropropene	EPA 8260D	
	EPA 624.1	
Trichloroethene	EPA 8260D	

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EPA 624.1





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Volatile Halocarbons

Trichlorofluoromethane **EPA 8260D** EPA 624.1 Vinyl chloride **EPA 8260D**

Volatiles Organics 1.4-Dioxane **EPA 8260D EPA 8270E EPA 8270E SIM** 2-Butanone (Methylethyl ketone) **EPA 8260D** EPA 8260D 2-Hexanone 4-Methyl-2-Pentanone **EPA 8260D** EPA 624.1 **EPA 8260D** Acetone EPA 624.1 Carbon Disulfide EPA 8260D Cyclohexane **EPA 8260D** Ethyl Acetate **EPA 8260D** EPA 8260D Methyl acetate Methyl cyclohexane **EPA 8260D** Vinyl acetate EPA 8260D

Sample Preparation Methods

EPA 5030C

EPA 624.1

EPA 624.1

SM 4500-CN B-2016 and C-2016

EPA 9030B **EPA 3010A**

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Sample Preparation Methods

EPA 3005A

EPA 3510C

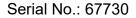
EPA 3520C

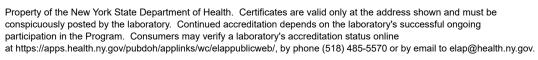
SM 4500-NH3 B-2011

SM 4500-N Org B-2011 or C-2011

EPA 9010C











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Acrylates

Acrolein (Propenal)	EPA 8260D
Acrylonitrile	EPA 8260D

Amines

1,2-Diphenylhydrazine	EPA 8270E
2-Nitroaniline	EPA 8270E
3-Nitroaniline	EPA 8270E
4-Chloroaniline	EPA 8270E
4-Nitroaniline	EPA 8270E
Aniline	EPA 8270E
Carbazole	EPA 8270E
Diphenylamine	EPA 8270E

Benzidines

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

Characteristic Testing

Corrosivity (pH)	EPA 9040C
	EPA 9045D
Free Liquids	EPA 9095B
Ignitability	EPA 1030
	EPA 1010B
Synthetic Precipitation Leaching Proc.	EPA 1312
TCLP	EPA 1311

Chlorinated Hydrocarbon Pesticides

4,4'-DDD	EPA 8081B
4,4'-DDE	EPA 8081B
4,4'-DDT	EPA 8081B

Serial No.: 67731





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

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MR. EMANUEL HEDVAT CHEMTECH 284 SHEFFIELD STREET MOUNTAINSIDE, NJ 07092

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Chlorinated Hydrocarbon Pesticides

Aldrin	EPA 8081B
	EPA 8270E
alpha-BHC	EPA 8081B
alpha-Chlordane	EPA 8081B
Atrazine	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
gamma-Chlordane	EPA 8081B
Heptachlor	EPA 8081B
Heptachlor epoxide	EPA 8081B
Lindane	EPA 8081B
Methoxychlor	EPA 8081B
Mirex	EPA 8081B
Toxaphene	EPA 8081B
_	

Chlorinated Hydrocarbons

1,2,3-Trichlorobenzene	EPA 8260D
1,2,4,5-Tetrachlorobenzene	EPA 8270E
1,2,4-Trichlorobenzene	EPA 8270E
2-Chloronaphthalene	EPA 8270E

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Chlorinated Hydrocarbons

Hexachlorobenzene	EPA 8270E
Hexachlorobutadiene	EPA 8270E
Hexachlorocyclopentadiene	EPA 8270E
Hexachloroethane	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
MCPA	EPA 8151A
MCPP	EPA 8151A
Pentachlorophenol	EPA 8151A

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 Polynuclear Aromatic Hydrocarbons

Acenaphthene Low Level EPA 8270E SIM
Acenaphthylene Low Level EPA 8270E SIM
Anthracene Low Level EPA 8270E SIM

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Low Level Polynuclear Aromatic Hydrocarbons

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

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

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Metals I

Lead, Total	EPA 6020B	
Magnesium, Total	EPA 6010D	
	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	
Lithium, Total	EPA 6010D	
Mercury, Total	EPA 7471B	

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Metals II

 Selenium, Total
 EPA 6010D

 EPA 6020B
 EPA 6010D

 EPA 6010D
 EPA 6020B

 Zinc, Total
 EPA 6010D

 EPA 6020B
 EPA 6020B

Metals III Cobalt, Total **EPA 6010D EPA 6020B** EPA 6010D Molybdenum, Total **EPA 6020B** Thallium, Total **EPA 6010D EPA 6020B** Tin, Total **EPA 6010D EPA 6020B EPA 6010D** Titanium, Total **EPA 6020B**

Minerals

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

Miscellaneous

Boron, Total EPA 6010D Cyanide, Total EPA 9012B

Organic Carbon, Total Lloyd Kahn Method

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Miscellaneous

Organic Carbon, Total	EPA 9060A
Phenols	EPA 9065
Sulfide (as S)	EPA 9031
	EPA 9034

Nitroaromatics and Isophorone

2,4-Dinitrotoluene	EPA 8270E
2,6-Dinitrotoluene	EPA 8270E
Isophorone	EPA 8270E
Nitrobenzene	EPA 8270E
Pvridine	EPA 8270E

Nitrosoamines

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

Nutrients

Nitrate (as N)	EPA 9056A
Nitrite (as N)	EPA 9056A
Orthophosphate (as P)	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 8270E Bis(2-ethylhexyl) phthalate EPA 8270E

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Phthalate Esters

Diethyl phthalate	EPA 8270E
Dimethyl phthalate	EPA 8270E
Di-n-butyl phthalate	EPA 8270E
Di-n-octyl phthalate	EPA 8270E

Polychlorinated Biphenyls

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

Polynuclear Aromatic Hydrocarbons

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

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Polynuclear Aromatic Hydrocarbons

Panza/a)nurana	FPA 8270F
Benzo(a)pyrene	EPA 02/UE
Benzo(b)fluoranthene	EPA 8270E
Benzo(g,h,i)perylene	EPA 8270E
Benzo(k)fluoranthene	EPA 8270E
Chrysene	EPA 8270E
Dibenzo(a,h)anthracene	EPA 8270E
Fluoranthene	EPA 8270E
Fluorene	EPA 8270E
Indeno(1,2,3-cd)pyrene	EPA 8270E
Naphthalene	EPA 8270E
Phenanthrene	EPA 8270E
Pyrene	EPA 8270E

Priority Pollutant Phenols

2,3,4,6 Tetrachlorophenol	EPA 8270E
2,4,5-Trichlorophenol	EPA 8270E
2,4-Dichlorophenol	EPA 8270E
2,4-Dimethylphenol	EPA 8270E
2,4-Dinitrophenol	EPA 8270E
2-Chlorophenol	EPA 8270E
2-Methyl-4,6-dinitrophenol	EPA 8270E
2-Methylphenol	EPA 8270E
2-Nitrophenol	EPA 8270E
3-Methylphenol	EPA 8270E
4-Chloro-3-methylphenol	EPA 8270E
4-Methylphenol	EPA 8270E
4-Nitrophenol	EPA 8151A
	EPA 8270E

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Priority Pollutant Phenols

Pentachlorophenol	EPA 8270E
Phenol	EPA 8270E

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
Acetophenone	EPA 8270E
Benzaldehyde	EPA 8270E
Benzoic Acid	EPA 8270E
Benzyl alcohol	EPA 8270E
Caprolactam	EPA 8270E
Dibenzofuran	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

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Volatile Aromatics

Ethyl benzene	EPA 8260D
Isopropylbenzene	EPA 8260D
m/p-Xylenes	EPA 8260D
Naphthalene, Volatile	EPA 8260D
n-Butylbenzene	EPA 8260D
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

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-Dichloroethane	EPA 8260D
1,2-Dichloropropane	EPA 8260D

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Volatile Halocarbons

1,3-Dichloropropane	EPA 8260D
2,2-Dichloropropane	EPA 8260D
2-Chloroethylvinyl ether	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
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
Trichloroethene	EPA 8260D
Trichlorofluoromethane	EPA 8260D
Vinyl chloride	EPA 8260D

Volatile Organics

1,4-Dioxane EPA 8260D

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Volatile Organics

1,4-Dioxane	EPA 8270E	
	EPA 8270E SIM	
2-Butanone (Methylethyl ketone)	EPA 8260D	
2-Hexanone	EPA 8260D	
4-Methyl-2-Pentanone	EPA 8260D	
Acetone	EPA 8260D	
Carbon Disulfide	EPA 8260D	
Cyclohexane	EPA 8260D	
Ethyl Acetate	EPA 8260D	
Methyl acetate	EPA 8260D	
Methyl cyclohexane	EPA 8260D	
Methyl tert-butyl ether	EPA 8260D	
tert-butyl alcohol	EPA 8260D	
Vinyl acetate	EPA 8260D	

Sample Preparation Methods

EPA 5035A-L EPA 5035A-H EPA 3580A EPA 9030B EPA 3050B EPA 3060A EPA 3541 EPA 9010C

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