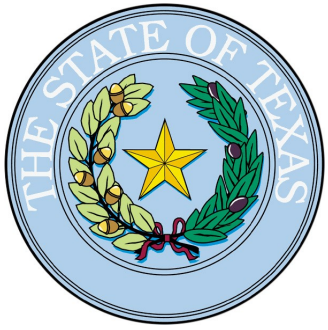




Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



Enthalpy Analytical, LLC - Houston

2525 West Bellfort, Suite 175
Houston, TX 77054-5027

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

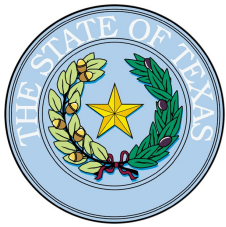
Certificate Number: T104704226-23-27

Effective Date: 7/1/2023

Expiration Date: 6/30/2024

A handwritten signature in black ink, reading "Erin E. Chamalor".

Executive Director Texas Commission on
Environmental Quality



Texas Commission on Environmental Quality

NELAP - Recognized Laboratory Fields of Accreditation



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Matrix: *Non-Potable Water*

Method EPA 1010

Analyte	AB	Analyte ID	Method ID
Ignitability	TX	1780	10116606

Method EPA 120.1

Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	10006403

Method EPA 1311

Analyte	AB	Analyte ID	Method ID
TCLP	TX	849	10118806

Method EPA 1312

Analyte	AB	Analyte ID	Method ID
SPLP	TX	850	10119003

Method EPA 150.1

Analyte	AB	Analyte ID	Method ID
pH	TX	1900	10008409

Method EPA 160.1

Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	TX	1955	10009208

Method EPA 160.2

Analyte	AB	Analyte ID	Method ID
Residue-nonfilterable (TSS)	TX	1960	10009606

Method EPA 1664

Analyte	AB	Analyte ID	Method ID
n-Hexane Extractable Material (HEM) (O&G)	TX	1803	10127807

Method EPA 200.8

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10014605
Antimony	TX	1005	10014605
Arsenic	TX	1010	10014605
Barium	TX	1015	10014605
Beryllium	TX	1020	10014605



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Matrix: *Non-Potable Water*

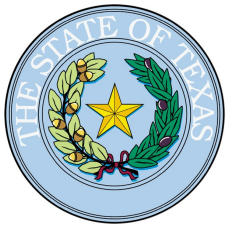
Boron	TX	1025	10014605
Cadmium	TX	1030	10014605
Calcium	TX	1035	10014605
Chromium	TX	1040	10014605
Cobalt	TX	1050	10014605
Copper	TX	1055	10014605
Iron	TX	1070	10014605
Lead	TX	1075	10014605
Magnesium	TX	1085	10014605
Manganese	TX	1090	10014605
Molybdenum	TX	1100	10014605
Nickel	TX	1105	10014605
Potassium	TX	1125	10014605
Selenium	TX	1140	10014605
Silver	TX	1150	10014605
Sodium	TX	1155	10014605
Strontium	TX	1160	10014605
Thallium	TX	1165	10014605
Tin	TX	1175	10014605
Titanium	TX	1180	10014605
Vanadium	TX	1185	10014605
Zinc	TX	1190	10014605

Method EPA 245.1

Analyte	AB	Analyte ID	Method ID
Mercury	TX	1095	10036609

Method EPA 300.0

Analyte	AB	Analyte ID	Method ID
Bromide	TX	1540	10053200
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200



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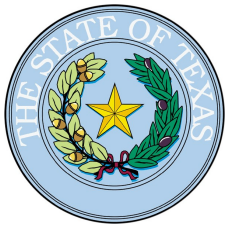
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Matrix: *Non-Potable Water*

Nitrate-nitrite	TX	1820	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	TX	2000	10053200
Method EPA 365.3			
Analyte	AB	Analyte ID	Method ID
Orthophosphate as P	TX	1870	10070801
Phosphorus	TX	1910	10070801
Method EPA 376.2			
Analyte	AB	Analyte ID	Method ID
Sulfide	TX	2005	10074609
Method EPA 410.4			
Analyte	AB	Analyte ID	Method ID
Chemical oxygen demand (COD)	TX	1565	10077404
Method EPA 415.1			
Analyte	AB	Analyte ID	Method ID
Total Organic Carbon (TOC)	TX	2040	10078407
Method EPA 420.1			
Analyte	AB	Analyte ID	Method ID
Total phenolics	TX	1905	10079400
Method EPA 6020			
Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10156419
Antimony	TX	1005	10156419
Arsenic	TX	1010	10156419
Barium	TX	1015	10156419
Beryllium	TX	1020	10156419
Boron	TX	1025	10156419
Cadmium	TX	1030	10156419
Calcium	TX	1035	10156419
Chromium	TX	1040	10156419



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Matrix: *Non-Potable Water*

Cobalt	TX	1050	10156419
Copper	TX	1055	10156419
Iron	TX	1070	10156419
Lead	TX	1075	10156419
Magnesium	TX	1085	10156419
Manganese	TX	1090	10156419
Molybdenum	TX	1100	10156419
Nickel	TX	1105	10156419
Potassium	TX	1125	10156419
Selenium	TX	1140	10156419
Silver	TX	1150	10156419
Sodium	TX	1155	10156419
Strontium	TX	1160	10156419
Thallium	TX	1165	10156419
Tin	TX	1175	10156419
Titanium	TX	1180	10156419
Vanadium	TX	1185	10156419
Zinc	TX	1190	10156419

Method EPA 608

Analyte	AB	Analyte ID	Method ID
4,4'-DDD	TX	7355	10103603
4,4'-DDE	TX	7360	10103603
4,4'-DDT	TX	7365	10103603
Aldrin	TX	7025	10103603
alpha-BHC (alpha-Hexachlorocyclohexane)	TX	7110	10103603
alpha-Chlordane	TX	7240	10103603
Aroclor-1016 (PCB-1016)	TX	8880	10103603
Aroclor-1221 (PCB-1221)	TX	8885	10103603
Aroclor-1232 (PCB-1232)	TX	8890	10103603
Aroclor-1242 (PCB-1242)	TX	8895	10103603



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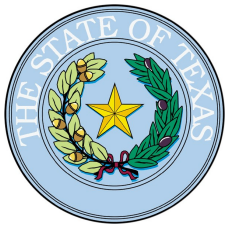
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Matrix: *Non-Potable Water*

Aroclor-1248 (PCB-1248)	TX	8900	10103603
Aroclor-1254 (PCB-1254)	TX	8905	10103603
Aroclor-1260 (PCB-1260)	TX	8910	10103603
beta-BHC (beta-Hexachlorocyclohexane)	TX	7115	10103603
delta-BHC (delta-Hexachlorocyclohexane)	TX	7105	10103603
Dieldrin	TX	7470	10103603
Endosulfan I	TX	7510	10103603
Endosulfan II	TX	7515	10103603
Endosulfan sulfate	TX	7520	10103603
Endrin	TX	7540	10103603
Endrin aldehyde	TX	7530	10103603
Endrin ketone	TX	7535	10103603
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	TX	7120	10103603
gamma-Chlordane	TX	7245	10103603
Heptachlor	TX	7685	10103603
Heptachlor epoxide	TX	7690	10103603
Isodrin	TX	7725	10103603
Methoxychlor	TX	7810	10103603
Toxaphene (Chlorinated camphene)	TX	8250	10103603

Method EPA 624

Analyte	AB	Analyte ID	Method ID
1,1,1-Trichloroethane	TX	5160	10107207
1,1,2,2-Tetrachloroethane	TX	5110	10107207
1,1,2-Trichloroethane	TX	5165	10107207
1,1-Dichloroethane	TX	4630	10107207
1,1-Dichloroethylene	TX	4640	10107207
1,2-Dibromoethane (EDB, Ethylene dibromide)	TX	4585	10107207
1,2-Dichlorobenzene	TX	4610	10107207
1,2-Dichloroethane (Ethylene dichloride)	TX	4635	10107207
1,2-Dichloropropane	TX	4655	10107207



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Matrix: *Non-Potable Water*

1,3-Dichlorobenzene	TX	4615	10107207
1,4-Dichlorobenzene	TX	4620	10107207
2-Butanone (Methyl ethyl ketone, MEK)	TX	4410	10107207
2-Chloroethyl vinyl ether	TX	4500	10107207
Acetone (2-Propanone)	TX	4315	10107207
Acrolein (Propenal)	TX	4325	10107207
Acrylonitrile	TX	4340	10107207
Benzene	TX	4375	10107207
Bromodichloromethane	TX	4395	10107207
Bromoform	TX	4400	10107207
Carbon tetrachloride	TX	4455	10107207
Chlorobenzene	TX	4475	10107207
Chlorodibromomethane	TX	4575	10107207
Chloroethane (Ethyl chloride)	TX	4485	10107207
Chloroform	TX	4505	10107207
cis-1,2-Dichloroethylene	TX	4645	10107207
cis-1,3-Dichloropropene	TX	4680	10107207
Ethylbenzene	TX	4765	10107207
m+p-xylene	TX	5240	10107207
Methyl bromide (Bromomethane)	TX	4950	10107207
Methyl chloride (Chloromethane)	TX	4960	10107207
Methyl tert-butyl ether (MTBE)	TX	5000	10107207
Methylene chloride (Dichloromethane)	TX	4975	10107207
Naphthalene	TX	5005	10107207
o-Xylene	TX	5250	10107207
Tetrachloroethylene (Perchloroethylene)	TX	5115	10107207
Toluene	TX	5140	10107207
Total trihalomethanes	TX	5205	10107207
trans-1,2-Dichloroethylene	TX	4700	10107207
trans-1,3-Dichloropropylene	TX	4685	10107207



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Matrix: *Non-Potable Water*

Trichloroethene (Trichloroethylene)	TX	5170	10107207
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	TX	5175	10107207
Vinyl chloride	TX	5235	10107207
Xylene (total)	TX	5260	10107207

Method EPA 624.1

Analyte	AB	Analyte ID	Method ID
1,1,1-Trichloroethane	TX	5160	10298121
1,1,2,2-Tetrachloroethane	TX	5110	10298121
1,1,2-Trichloroethane	TX	5165	10298121
1,1-Dichloroethane	TX	4630	10298121
1,1-Dichloroethylene	TX	4640	10298121
1,2-Dibromoethane (EDB, Ethylene dibromide)	TX	4585	10298121
1,2-Dichlorobenzene	TX	4610	10298121
1,2-Dichloroethane (Ethylene dichloride)	TX	4635	10298121
1,2-Dichloropropane	TX	4655	10298121
1,3-Dichlorobenzene	TX	4615	10298121
1,4-Dichlorobenzene	TX	4620	10298121
2-Butanone (Methyl ethyl ketone, MEK)	TX	4410	10298121
2-Chloroethyl vinyl ether	TX	4500	10298121
Acetone (2-Propanone)	TX	4315	10298121
Acrolein (Propenal)	TX	4325	10298121
Acrylonitrile	TX	4340	10298121
Benzene	TX	4375	10298121
Bromodichloromethane	TX	4395	10298121
Bromoform	TX	4400	10298121
Carbon tetrachloride	TX	4455	10298121
Chlorobenzene	TX	4475	10298121
Chlorodibromomethane	TX	4575	10298121
Chloroethane (Ethyl chloride)	TX	4485	10298121
Chloroform	TX	4505	10298121



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Matrix: *Non-Potable Water*

cis-1,2-Dichloroethylene	TX	4645	10298121
cis-1,3-Dichloropropene	TX	4680	10298121
Ethylbenzene	TX	4765	10298121
m+p-xylene	TX	5240	10298121
Methyl bromide (Bromomethane)	TX	4950	10298121
Methyl chloride (Chloromethane)	TX	4960	10298121
Methyl tert-butyl ether (MTBE)	TX	5000	10298121
Methylene chloride (Dichloromethane)	TX	4975	10298121
Naphthalene	TX	5005	10298121
o-Xylene	TX	5250	10298121
Tetrachloroethylene (Perchloroethylene)	TX	5115	10298121
Toluene	TX	5140	10298121
Total trihalomethanes	TX	5205	10298121
trans-1,2-Dichloroethylene	TX	4700	10298121
trans-1,3-Dichloropropylene	TX	4685	10298121
Trichloroethene (Trichloroethylene)	TX	5170	10298121
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	TX	5175	10298121
Vinyl chloride	TX	5235	10298121
Xylene (total)	TX	5260	10298121

Method EPA 625

Analyte	AB	Analyte ID	Method ID
1,2,4,5-Tetrachlorobenzene	TX	6715	10107401
1,2,4-Trichlorobenzene	TX	5155	10107401
1,2-Dichlorobenzene	TX	4610	10107401
1,2-Diphenylhydrazine	TX	6220	10107401
1,3-Dichlorobenzene	TX	4615	10107401
1,4-Dichlorobenzene	TX	4620	10107401
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	TX	4659	10107401
2,3,4,6-Tetrachlorophenol	TX	6735	10107401
2,4,5-Trichlorophenol	TX	6835	10107401



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Matrix: *Non-Potable Water*

2,4,6-Trichlorophenol	TX	6840	10107401
2,4-Dichlorophenol	TX	6000	10107401
2,4-Dimethylphenol	TX	6130	10107401
2,4-Dinitrophenol	TX	6175	10107401
2,4-Dinitrotoluene (2,4-DNT)	TX	6185	10107401
2,6-Dinitrotoluene (2,6-DNT)	TX	6190	10107401
2-Chloronaphthalene	TX	5795	10107401
2-Chlorophenol	TX	5800	10107401
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	TX	6360	10107401
2-Methylphenol (o-Cresol)	TX	6400	10107401
2-Nitrophenol	TX	6490	10107401
3,3'-Dichlorobenzidine	TX	5945	10107401
4-Bromophenyl phenyl ether (BDE-3)	TX	5660	10107401
4-Chloro-3-methylphenol	TX	5700	10107401
4-Chlorophenyl phenylether	TX	5825	10107401
4-Methylphenol (p-Cresol)	TX	6410	10107401
4-Nitrophenol	TX	6500	10107401
Acenaphthene	TX	5500	10107401
Acenaphthylene	TX	5505	10107401
Anthracene	TX	5555	10107401
Benzidine	TX	5595	10107401
Benzo(a)anthracene	TX	5575	10107401
Benzo(a)pyrene	TX	5580	10107401
Benzo(b)fluoranthene	TX	5585	10107401
Benzo(g,h,i)perylene	TX	5590	10107401
Benzo(k)fluoranthene	TX	5600	10107401
bis(2-Chloroethoxy)methane	TX	5760	10107401
bis(2-Chloroethyl) ether	TX	5765	10107401
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	TX	6065	10107401
Butyl benzyl phthalate	TX	5670	10107401



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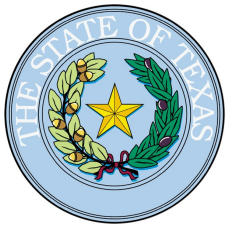
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Matrix: *Non-Potable Water*

Chrysene	TX	5855	10107401
Dibenz(a,h) anthracene	TX	5895	10107401
Diethyl phthalate	TX	6070	10107401
Dimethyl phthalate	TX	6135	10107401
Di-n-butyl phthalate	TX	5925	10107401
Di-n-octyl phthalate	TX	6200	10107401
Fluoranthene	TX	6265	10107401
Fluorene	TX	6270	10107401
Hexachlorobenzene	TX	6275	10107401
Hexachlorobutadiene	TX	4835	10107401
Hexachlorocyclopentadiene	TX	6285	10107401
Hexachloroethane	TX	4840	10107401
Indeno(1,2,3-cd) pyrene	TX	6315	10107401
Isophorone	TX	6320	10107401
Naphthalene	TX	5005	10107401
Nitrobenzene	TX	5015	10107401
n-Nitrosodiethylamine	TX	6525	10107401
n-Nitrosodimethylamine	TX	6530	10107401
n-Nitrosodi-n-butylamine	TX	5025	10107401
n-Nitrosodi-n-propylamine	TX	6545	10107401
n-Nitrosodiphenylamine	TX	6535	10107401
Pentachlorobenzene	TX	6590	10107401
Pentachlorophenol	TX	6605	10107401
Phenanthrene	TX	6615	10107401
Phenol	TX	6625	10107401
Pyrene	TX	6665	10107401
Pyridine	TX	5095	10107401

Method EPA 7196

Analyte	AB	Analyte ID	Method ID
Chromium (VI)	TX	1045	10162206



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Matrix: *Non-Potable Water*

Method EPA 7470

Analyte	AB	Analyte ID	Method ID
Mercury	TX	1095	10165807

Method EPA 8015

Analyte	AB	Analyte ID	Method ID
Ethanol	TX	4750	10173203
Ethylene glycol	TX	4785	10173203
Methanol	TX	4930	10173203

Method EPA 8081

Analyte	AB	Analyte ID	Method ID
4,4'-DDD	TX	7355	10178402
4,4'-DDE	TX	7360	10178402
4,4'-DDT	TX	7365	10178402
Aldrin	TX	7025	10178402
alpha-BHC (alpha-Hexachlorocyclohexane)	TX	7110	10178402
alpha-Chlordane	TX	7240	10178402
beta-BHC (beta-Hexachlorocyclohexane)	TX	7115	10178402
Chlorthalonil (Daconil)	TX	7310	10178402
Dacthal (DCPA)	TX	8550	10178402
delta-BHC (delta-Hexachlorocyclohexane)	TX	7105	10178402
Dieldrin	TX	7470	10178402
Endosulfan I	TX	7510	10178402
Endosulfan II	TX	7515	10178402
Endosulfan sulfate	TX	7520	10178402
Endrin	TX	7540	10178402
Endrin aldehyde	TX	7530	10178402
Endrin ketone	TX	7535	10178402
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	TX	7120	10178402
gamma-Chlordane	TX	7245	10178402
Heptachlor	TX	7685	10178402
Heptachlor epoxide	TX	7690	10178402



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Matrix: *Non-Potable Water*

Hexachlorobenzene	TX	6275	10178402
Methoxychlor	TX	7810	10178402
Mirex	TX	7870	10178402
Toxaphene (Chlorinated camphene)	TX	8250	10178402

Method EPA 8082

Analyte	AB	Analyte ID	Method ID
Aroclor-1016 (PCB-1016)	TX	8880	10179007
Aroclor-1221 (PCB-1221)	TX	8885	10179007
Aroclor-1232 (PCB-1232)	TX	8890	10179007
Aroclor-1242 (PCB-1242)	TX	8895	10179007
Aroclor-1248 (PCB-1248)	TX	8900	10179007
Aroclor-1254 (PCB-1254)	TX	8905	10179007
Aroclor-1260 (PCB-1260)	TX	8910	10179007
PCBs (total)	TX	8870	10179007

Method EPA 8260

Analyte	AB	Analyte ID	Method ID
1,1,1,2-Tetrachloroethane	TX	5105	10184802
1,1,1-Trichloroethane	TX	5160	10184802
1,1,2,2-Tetrachloroethane	TX	5110	10184802
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	TX	5185	10184802
1,1,2-Trichloroethane	TX	5165	10184802
1,1-Dichloroethane	TX	4630	10184802
1,1-Dichloroethylene	TX	4640	10184802
1,1-Dichloropropene	TX	4670	10184802
1,2,3-Trichlorobenzene	TX	5150	10184802
1,2,3-Trichloropropane	TX	5180	10184802
1,2,4-Trichlorobenzene	TX	5155	10184802
1,2,4-Trimethylbenzene	TX	5210	10184802
1,2-Dibromo-3-chloropropane (DBCP)	TX	4570	10184802
1,2-Dibromoethane (EDB, Ethylene dibromide)	TX	4585	10184802
1,2-Dichlorobenzene	TX	4610	10184802



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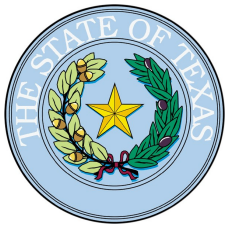
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Matrix: *Non-Potable Water*

1,2-Dichloroethane (Ethylene dichloride)	TX	4635	10184802
1,2-Dichloropropane	TX	4655	10184802
1,3,5-Trimethylbenzene	TX	5215	10184802
1,3-Dichloro-2-propanol	TX	4690	10184802
1,3-Dichlorobenzene	TX	4615	10184802
1,3-Dichloropropane	TX	4660	10184802
1,4-Dichlorobenzene	TX	4620	10184802
1,4-Dioxane (1,4-Diethyleneoxide)	TX	4735	10184802
2,2-Dichloropropane	TX	4665	10184802
2-Butanone (Methyl ethyl ketone, MEK)	TX	4410	10184802
2-Chloroethyl vinyl ether	TX	4500	10184802
2-Chlorotoluene	TX	4535	10184802
2-Hexanone (MBK)	TX	4860	10184802
4-Chlorotoluene	TX	4540	10184802
4-Isopropyltoluene (p-Cymene)	TX	4915	10184802
4-Methyl-2-pentanone (MIBK)	TX	4995	10184802
Acetone (2-Propanone)	TX	4315	10184802
Acetonitrile	TX	4320	10184802
Acrolein (Propenal)	TX	4325	10184802
Acrylonitrile	TX	4340	10184802
Allyl alcohol	TX	4350	10184802
Allyl chloride (3-Chloropropene)	TX	4355	10184802
Benzene	TX	4375	10184802
Benzyl chloride	TX	5635	10184802
Bromobenzene	TX	4385	10184802
Bromochloromethane	TX	4390	10184802
Bromodichloromethane	TX	4395	10184802
Bromoform	TX	4400	10184802
Carbon disulfide	TX	4450	10184802
Carbon tetrachloride	TX	4455	10184802



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Matrix: *Non-Potable Water*

Chlorobenzene	TX	4475	10184802
Chlorodibromomethane	TX	4575	10184802
Chloroethane (Ethyl chloride)	TX	4485	10184802
Chloroform	TX	4505	10184802
Chloroprene (2-Chloro-1,3-butadiene)	TX	4525	10184802
cis-1,2-Dichloroethylene	TX	4645	10184802
cis-1,3-Dichloropropene	TX	4680	10184802
cis-1,4-Dichloro-2-butene	TX	4600	10184802
Crotonaldehyde	TX	4545	10184802
Dibromofluoromethane	TX	4590	10184802
Dibromomethane (Methylene bromide)	TX	4595	10184802
Dichlorodifluoromethane (Freon-12)	TX	4625	10184802
Diethyl ether	TX	4725	10184802
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	TX	4745	10184802
Ethyl acetate	TX	4755	10184802
Ethyl methacrylate	TX	4810	10184802
Ethylbenzene	TX	4765	10184802
Ethylene oxide	TX	4795	10184802
Hexachlorobutadiene	TX	4835	10184802
Hexachloroethane	TX	4840	10184802
Iodomethane (Methyl iodide)	TX	4870	10184802
Isobutyl alcohol (2-Methyl-1-propanol)	TX	4875	10184802
Isopropyl alcohol (2-Propanol, Isopropanol)	TX	4895	10184802
Isopropylbenzene (Cumene)	TX	4900	10184802
m+p-xylene	TX	5240	10184802
Methacrylonitrile	TX	4925	10184802
Methyl bromide (Bromomethane)	TX	4950	10184802
Methyl chloride (Chloromethane)	TX	4960	10184802
Methyl methacrylate	TX	4990	10184802
Methyl tert-butyl ether (MTBE)	TX	5000	10184802



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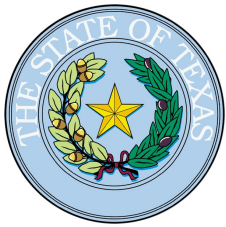
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Matrix: *Non-Potable Water*

Methylene chloride (Dichloromethane)	TX	4975	10184802
Naphthalene	TX	5005	10184802
n-Butyl alcohol (1-Butanol, n-Butanol)	TX	4425	10184802
n-Butylbenzene	TX	4435	10184802
n-Propylbenzene	TX	5090	10184802
o-Xylene	TX	5250	10184802
Paraldehyde	TX	5030	10184802
Pentachloroethane	TX	5035	10184802
Pentafluorobenzene	TX	5040	10184802
Propionitrile (Ethyl cyanide)	TX	5080	10184802
sec-Butylbenzene	TX	4440	10184802
Styrene	TX	5100	10184802
tert-Butyl alcohol	TX	4420	10184802
tert-Butylbenzene	TX	4445	10184802
Tetrachloroethylene (Perchloroethylene)	TX	5115	10184802
Toluene	TX	5140	10184802
Total trihalomethanes	TX	5205	10184802
trans-1,2-Dichloroethylene	TX	4700	10184802
trans-1,3-Dichloropropylene	TX	4685	10184802
trans-1,4-Dichloro-2-butene	TX	4605	10184802
Trichloroethene (Trichloroethylene)	TX	5170	10184802
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	TX	5175	10184802
Vinyl acetate	TX	5225	10184802
Vinyl chloride	TX	5235	10184802
Xylene (total)	TX	5260	10184802

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
1,2,4,5-Tetrachlorobenzene	TX	6715	10186002
1,2,4-Trichlorobenzene	TX	5155	10186002
1,2-Dichlorobenzene	TX	4610	10186002



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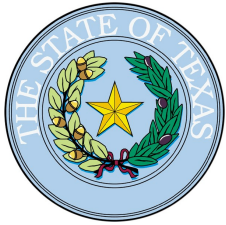
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Matrix: *Non-Potable Water*

1,2-Diphenylhydrazine	TX	6220	10186002
1,3,5-Trinitrobenzene (1,3,5-TNB)	TX	6885	10186002
1,3-Dichlorobenzene	TX	4615	10186002
1,3-Dinitrobenzene (1,3-DNB)	TX	6160	10186002
1,4-Dichlorobenzene	TX	4620	10186002
1,4-Dinitrobenzene	TX	6165	10186002
1,4-Naphthoquinone	TX	6420	10186002
1,4-Phenylenediamine	TX	6630	10186002
1-Chloronaphthalene	TX	5790	10186002
1-Naphthylamine	TX	6425	10186002
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	TX	4659	10186002
2,3,4,6-Tetrachlorophenol	TX	6735	10186002
2,4,5-Trichlorophenol	TX	6835	10186002
2,4,6-Trichlorophenol	TX	6840	10186002
2,4-Diaminotoluene	TX	5880	10186002
2,4-Dichlorophenol	TX	6000	10186002
2,4-Dimethylphenol	TX	6130	10186002
2,4-Dinitrophenol	TX	6175	10186002
2,4-Dinitrotoluene (2,4-DNT)	TX	6185	10186002
2,6-Dichlorophenol	TX	6005	10186002
2,6-Dinitrotoluene (2,6-DNT)	TX	6190	10186002
2-Acetylaminofluorene	TX	5515	10186002
2-Chloronaphthalene	TX	5795	10186002
2-Chlorophenol	TX	5800	10186002
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	TX	6360	10186002
2-Methylaniline (o-Toluidine)	TX	5145	10186002
2-Methylnaphthalene	TX	6385	10186002
2-Methylphenol (o-Cresol)	TX	6400	10186002
2-Naphthylamine	TX	6430	10186002
2-Nitroaniline	TX	6460	10186002



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Matrix: *Non-Potable Water*

2-Nitrophenol	TX	6490	10186002
2-Picoline (2-Methylpyridine)	TX	5050	10186002
3,3'-Dichlorobenzidine	TX	5945	10186002
3,3'-Dimethoxybenzidine	TX	6100	10186002
3,3'-Dimethylbenzidine	TX	6120	10186002
3-Methylcholanthrene	TX	6355	10186002
3-Methylphenol (m-Cresol)	TX	6405	10186002
3-Nitroaniline	TX	6465	10186002
4,4'-Methylenebis(2-chloroaniline)	TX	6365	10186002
4-Aminobiphenyl	TX	5540	10186002
4-Bromophenyl phenyl ether (BDE-3)	TX	5660	10186002
4-Chloro-3-methylphenol	TX	5700	10186002
4-Chloroaniline	TX	5745	10186002
4-Chlorophenyl phenylether	TX	5825	10186002
4-Dimethyl aminoazobenzene	TX	6105	10186002
4-Methylphenol (p-Cresol)	TX	6410	10186002
4-Nitroaniline	TX	6470	10186002
4-Nitrophenol	TX	6500	10186002
5-Nitro-o-toluidine	TX	6570	10186002
7,12-Dimethylbenz(a) anthracene	TX	6115	10186002
a-a-Dimethylphenethylamine	TX	6125	10186002
Acenaphthene	TX	5500	10186002
Acenaphthylene	TX	5505	10186002
Acetophenone	TX	5510	10186002
Aniline	TX	5545	10186002
Anthracene	TX	5555	10186002
Aramite	TX	5560	10186002
Benzidine	TX	5595	10186002
Benzo(a)anthracene	TX	5575	10186002
Benzo(a)pyrene	TX	5580	10186002



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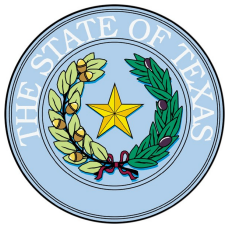
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Matrix: *Non-Potable Water*

Benzo(b)fluoranthene	TX	5585	10186002
Benzo(g,h,i)perylene	TX	5590	10186002
Benzo(k)fluoranthene	TX	5600	10186002
Benzoic acid	TX	5610	10186002
Benzyl alcohol	TX	5630	10186002
Biphenyl	TX	5640	10186002
bis(2-Chloroethoxy)methane	TX	5760	10186002
bis(2-Chloroethyl) ether	TX	5765	10186002
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	TX	6065	10186002
Butyl benzyl phthalate	TX	5670	10186002
Carbazole	TX	5680	10186002
Chlorobenzilate	TX	7260	10186002
Chrysene	TX	5855	10186002
Diallate	TX	7405	10186002
Dibenz(a,h) anthracene	TX	5895	10186002
Dibenz(a,j) acridine	TX	5900	10186002
Dibenzofuran	TX	5905	10186002
Diethyl phthalate	TX	6070	10186002
Dimethoate	TX	7475	10186002
Dimethyl phthalate	TX	6135	10186002
Di-n-butyl phthalate	TX	5925	10186002
Di-n-octyl phthalate	TX	6200	10186002
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	TX	8620	10186002
Diphenylamine	TX	6205	10186002
Disulfoton	TX	8625	10186002
Ethyl methanesulfonate	TX	6260	10186002
Famphur	TX	7580	10186002
Fluoranthene	TX	6265	10186002
Fluorene	TX	6270	10186002
Hexachlorobenzene	TX	6275	10186002



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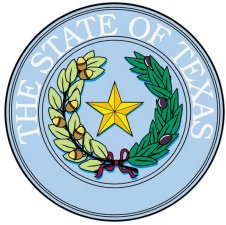
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Matrix: *Non-Potable Water*

Hexachlorobutadiene	TX	4835	10186002
Hexachlorocyclopentadiene	TX	6285	10186002
Hexachloroethane	TX	4840	10186002
Hexachlorophene	TX	6290	10186002
Hexachloropropene	TX	6295	10186002
Hydroquinone	TX	6310	10186002
Indeno(1,2,3-cd) pyrene	TX	6315	10186002
Isodrin	TX	7725	10186002
Isophorone	TX	6320	10186002
Isosafrole	TX	6325	10186002
Kepone	TX	7740	10186002
Malathion	TX	7770	10186002
Methapyrilene	TX	6345	10186002
Methyl methanesulfonate	TX	6375	10186002
Methyl parathion (Parathion, methyl)	TX	7825	10186002
Naphthalene	TX	5005	10186002
Nicotine	TX	6450	10186002
Nitrobenzene	TX	5015	10186002
n-Nitrosodiethylamine	TX	6525	10186002
n-Nitrosodimethylamine	TX	6530	10186002
n-Nitrosodi-n-butylamine	TX	5025	10186002
n-Nitrosodi-n-propylamine	TX	6545	10186002
n-Nitrosodiphenylamine	TX	6535	10186002
n-Nitrosomethylethylamine	TX	6550	10186002
n-Nitrosomorpholine	TX	6555	10186002
n-Nitrosopiperidine	TX	6560	10186002
n-Nitrosopyrrolidine	TX	6565	10186002
o,o,o-Triethyl phosphorothioate	TX	8290	10186002
Parathion, ethyl	TX	7955	10186002
Pentachlorobenzene	TX	6590	10186002



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Matrix: *Non-Potable Water*

Pentachloronitrobenzene (PCNB)	TX	6600	10186002
Pentachlorophenol	TX	6605	10186002
Phenacetin	TX	6610	10186002
Phenanthrene	TX	6615	10186002
Phenol	TX	6625	10186002
Phorate	TX	7985	10186002
Pronamide (Kerb)	TX	6650	10186002
Pyrene	TX	6665	10186002
Pyridine	TX	5095	10186002
Safrole	TX	6685	10186002
Strychnine	TX	6695	10186002
Sulfotepp	TX	8155	10186002
Thionazin (Zinophos)	TX	8235	10186002

Method EPA 8315

Analyte	AB	Analyte ID	Method ID
Acetaldehyde	TX	4300	10188008
Butylaldehyde (Butanal)	TX	4430	10188008
Crotonaldehyde	TX	4545	10188008
Cyclohexanone	TX	4560	10188008
Decanal	TX	4565	10188008
Formaldehyde	TX	4815	10188008
Heptanal	TX	4820	10188008
Hexanaldehyde (Hexanal)	TX	3825	10188008
m-Tolualdehyde (1,3-Tolualdehyde)	TX	5125	10188008
n-Octaldehyde (Octanal)	TX	9525	10188008
Nonanal	TX	6575	10188008
Propionaldehyde (Propanal)	TX	3965	10188008
Valeraldehyde (Pentanal, Pentanaldehyde)	TX	4040	10188008

Method EPA 9014

Analyte	AB	Analyte ID	Method ID
Amenable cyanide	TX	1510	10193803



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Matrix: *Non-Potable Water*

Total cyanide	TX	1645	10193803
Method EPA 9040			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	10196802
Method EPA 9050			
Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	10198604
Method EPA 9056			
Analyte	AB	Analyte ID	Method ID
Bromide	TX	1540	10199209
Chloride	TX	1575	10199209
Fluoride	TX	1730	10199209
Nitrate as N	TX	1810	10199209
Nitrate-nitrite	TX	1820	10199209
Nitrite as N	TX	1840	10199209
Orthophosphate as P	TX	1870	10199209
Sulfate	TX	2000	10199209
Method EPA 9060			
Analyte	AB	Analyte ID	Method ID
Total Organic Carbon (TOC)	TX	2040	10200201
Method EPA 9065			
Analyte	AB	Analyte ID	Method ID
Total phenolics	TX	1905	10200405
Method IDEXX Laboratories Colilert®-18			
Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	20212800
Method IDEXX Laboratories Enterolert®			
Analyte	AB	Analyte ID	Method ID
Enterococci	TX	2520	60030208
Method SM 2320 B			
Analyte	AB	Analyte ID	Method ID



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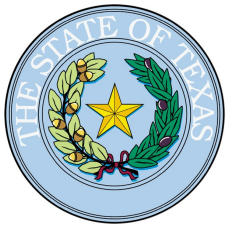
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Matrix: *Non-Potable Water*

Alkalinity as CaCO ₃	TX	1505	20045005
Method SM 2340 B			
Analyte	AB	Analyte ID	Method ID
Total hardness as CaCO ₃	TX	1755	20046008
Method SM 2540 B			
Analyte	AB	Analyte ID	Method ID
Residue-total (total solids)	TX	1950	20004608
Method SM 2540 C			
Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	TX	1955	20049803
Method SM 2540 D			
Analyte	AB	Analyte ID	Method ID
Residue-nonfilterable (TSS)	TX	1960	20004802
Method SM 3500-Cr B			
Analyte	AB	Analyte ID	Method ID
Chromium (VI)	TX	1045	20065809
Method SM 4500-Cl G			
Analyte	AB	Analyte ID	Method ID
Total residual chlorine	TX	1940	20020604
Method SM 4500-CN ⁻ C			
Analyte	AB	Analyte ID	Method ID
Total cyanide	TX	1645	20020808
Method SM 4500-CN ⁻ E			
Analyte	AB	Analyte ID	Method ID
Total cyanide	TX	1645	20021209
Method SM 4500-CN ⁻ G			
Analyte	AB	Analyte ID	Method ID
Amenable cyanide	TX	1510	20021607
Method SM 4500-H+ B			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	20104603



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Matrix: *Non-Potable Water*

Method SM 4500-NH3 B

Analyte

Ammonia as N

AB

TX

Analyte ID

1515

Method ID

20022804

Method SM 4500-NH3 D

Analyte

Ammonia as N

AB

TX

Analyte ID

1515

Method ID

20108809

Method SM 4500-S2⁻ D

Analyte

Sulfide

AB

TX

Analyte ID

2005

Method ID

20125400

Method SM 4500-SiO2 C

Analyte

Silica as SiO2

AB

TX

Analyte ID

1990

Method ID

20128205

Method SM 5210 B

Analyte

Biochemical oxygen demand (BOD)

Carbonaceous BOD, CBOD

AB

TX

Analyte ID

1530

Method ID

20027401

TX

1555

20027401

Method SM 5310 B

Analyte

Total Organic Carbon (TOC)

AB

TX

Analyte ID

2040

Method ID

20137206

Method TCEQ 1005

Analyte

Total Petroleum Hydrocarbons (TPH)

AB

TX

Analyte ID

2050

Method ID

90019208



Texas Commission on Environmental Quality

NELAP - Recognized Laboratory Fields of Accreditation



Enthalpy Analytical, LLC - Houston

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Matrix: *Solid & Chemical Materials*

Method EPA 1010

Analyte	AB	Analyte ID	Method ID
Ignitability	TX	1780	10116606

Method EPA 1030

Analyte	AB	Analyte ID	Method ID
Ignitability	TX	1780	10117201

Method EPA 1311

Analyte	AB	Analyte ID	Method ID
TCLP	TX	849	10118806

Method EPA 1312

Analyte	AB	Analyte ID	Method ID
SPLP	TX	850	10119003

Method EPA 300.0

Analyte	AB	Analyte ID	Method ID
Bromide	TX	1540	10053200
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrate-nitrite	TX	1820	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200

Method EPA 350.2

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10064003

Method EPA 350.3

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10064401

Method EPA 6020

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10156419
Antimony	TX	1005	10156419



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Matrix: *Solid & Chemical Materials*

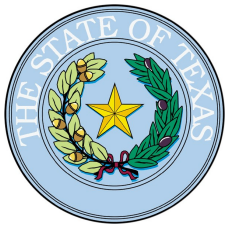
Arsenic	TX	1010	10156419
Barium	TX	1015	10156419
Beryllium	TX	1020	10156419
Boron	TX	1025	10156419
Cadmium	TX	1030	10156419
Calcium	TX	1035	10156419
Chromium	TX	1040	10156419
Cobalt	TX	1050	10156419
Copper	TX	1055	10156419
Iron	TX	1070	10156419
Lead	TX	1075	10156419
Magnesium	TX	1085	10156419
Manganese	TX	1090	10156419
Molybdenum	TX	1100	10156419
Nickel	TX	1105	10156419
Potassium	TX	1125	10156419
Selenium	TX	1140	10156419
Silver	TX	1150	10156419
Sodium	TX	1155	10156419
Strontium	TX	1160	10156419
Thallium	TX	1165	10156419
Tin	TX	1175	10156419
Titanium	TX	1180	10156419
Vanadium	TX	1185	10156419
Zinc	TX	1190	10156419

Method EPA 7471

Analyte	AB	Analyte ID	Method ID
Mercury	TX	1095	10166457

Method EPA 8015

Analyte	AB	Analyte ID	Method ID
Ethanol	TX	4750	10173203



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Matrix: *Solid & Chemical Materials*

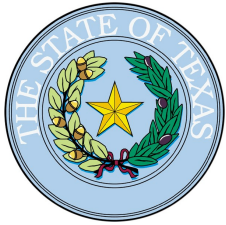
Ethylene glycol	TX	4785	10173203
Methanol	TX	4930	10173203

Method EPA 8081

Analyte	AB	Analyte ID	Method ID
4,4'-DDE	TX	7360	10178402
4,4'-DDT	TX	7365	10178402
Aldrin	TX	7025	10178402
alpha-BHC (alpha-Hexachlorocyclohexane)	TX	7110	10178402
alpha-Chlordane	TX	7240	10178402
beta-BHC (beta-Hexachlorocyclohexane)	TX	7115	10178402
Chlorothalonil	TX	7285	10178402
Dacthal (DCPA)	TX	8550	10178402
delta-BHC (delta-Hexachlorocyclohexane)	TX	7105	10178402
Dieldrin	TX	7470	10178402
Endosulfan I	TX	7510	10178402
Endosulfan II	TX	7515	10178402
Endosulfan sulfate	TX	7520	10178402
Endrin	TX	7540	10178402
Endrin aldehyde	TX	7530	10178402
Endrin ketone	TX	7535	10178402
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	TX	7120	10178402
gamma-Chlordane	TX	7245	10178402
Heptachlor	TX	7685	10178402
Heptachlor epoxide	TX	7690	10178402
Hexachlorobenzene	TX	6275	10178402
Methoxychlor	TX	7810	10178402
Mirex	TX	7870	10178402
Toxaphene (Chlorinated camphene)	TX	8250	10178402

Method EPA 8082

Analyte	AB	Analyte ID	Method ID
Aroclor-1016 (PCB-1016)	TX	8880	10179007



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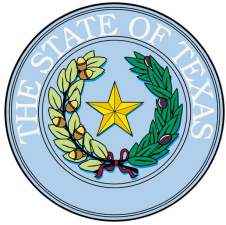
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Matrix: *Solid & Chemical Materials*

Aroclor-1221 (PCB-1221)	TX	8885	10179007
Aroclor-1232 (PCB-1232)	TX	8890	10179007
Aroclor-1242 (PCB-1242)	TX	8895	10179007
Aroclor-1248 (PCB-1248)	TX	8900	10179007
Aroclor-1254 (PCB-1254)	TX	8905	10179007
Aroclor-1260 (PCB-1260)	TX	8910	10179007
PCBs (total)	TX	8870	10179007

Method EPA 8260

Analyte	AB	Analyte ID	Method ID
1,1,1,2-Tetrachloroethane	TX	5105	10184802
1,1,1-Trichloroethane	TX	5160	10184802
1,1,2,2-Tetrachloroethane	TX	5110	10184802
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	TX	5185	10184802
1,1,2-Trichloroethane	TX	5165	10184802
1,1-Dichloroethane	TX	4630	10184802
1,1-Dichloroethylene	TX	4640	10184802
1,1-Dichloropropene	TX	4670	10184802
1,2,3-Trichlorobenzene	TX	5150	10184802
1,2,3-Trichloropropane	TX	5180	10184802
1,2,4-Trichlorobenzene	TX	5155	10184802
1,2,4-Trimethylbenzene	TX	5210	10184802
1,2-Dibromo-3-chloropropane (DBCP)	TX	4570	10184802
1,2-Dibromoethane (EDB, Ethylene dibromide)	TX	4585	10184802
1,2-Dichlorobenzene	TX	4610	10184802
1,2-Dichloroethane (Ethylene dichloride)	TX	4635	10184802
1,2-Dichloropropane	TX	4655	10184802
1,3,5-Trimethylbenzene	TX	5215	10184802
1,3-Dichlorobenzene	TX	4615	10184802
1,3-Dichloropropane	TX	4660	10184802
1,4-Dichlorobenzene	TX	4620	10184802



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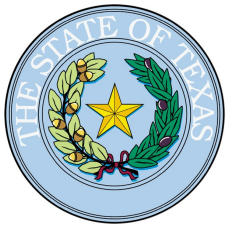
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Matrix: *Solid & Chemical Materials*

2,2-Dichloropropane	TX	4665	10184802
2-Butanone (Methyl ethyl ketone, MEK)	TX	4410	10184802
2-Chloroethyl vinyl ether	TX	4500	10184802
2-Chlorotoluene	TX	4535	10184802
2-Hexanone (MBK)	TX	4860	10184802
4-Chlorotoluene	TX	4540	10184802
4-Isopropyltoluene (p-Cymene)	TX	4915	10184802
4-Methyl-2-pentanone (MIBK)	TX	4995	10184802
Acetone (2-Propanone)	TX	4315	10184802
Acetonitrile	TX	4320	10184802
Acrolein (Propenal)	TX	4325	10184802
Acrylonitrile	TX	4340	10184802
Allyl alcohol	TX	4350	10184802
Allyl chloride (3-Chloropropene)	TX	4355	10184802
Benzene	TX	4375	10184802
Benzyl chloride	TX	5635	10184802
Bromobenzene	TX	4385	10184802
Bromochloromethane	TX	4390	10184802
Bromodichloromethane	TX	4395	10184802
Bromoform	TX	4400	10184802
Carbon disulfide	TX	4450	10184802
Carbon tetrachloride	TX	4455	10184802
Chlorobenzene	TX	4475	10184802
Chlorodibromomethane	TX	4575	10184802
Chloroethane (Ethyl chloride)	TX	4485	10184802
Chloroform	TX	4505	10184802
Chloroprene (2-Chloro-1,3-butadiene)	TX	4525	10184802
cis-1,2-Dichloroethylene	TX	4645	10184802
cis-1,3-Dichloropropene	TX	4680	10184802
Crotonaldehyde	TX	4545	10184802



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Matrix: *Solid & Chemical Materials*

Dibromofluoromethane	TX	4590	10184802
Dibromomethane (Methylene bromide)	TX	4595	10184802
Dichlorodifluoromethane (Freon-12)	TX	4625	10184802
Ethyl acetate	TX	4755	10184802
Ethyl methacrylate	TX	4810	10184802
Ethylbenzene	TX	4765	10184802
Ethylene oxide	TX	4795	10184802
Hexachlorobutadiene	TX	4835	10184802
Iodomethane (Methyl iodide)	TX	4870	10184802
Isobutyl alcohol (2-Methyl-1-propanol)	TX	4875	10184802
Isopropyl alcohol (2-Propanol, Isopropanol)	TX	4895	10184802
Isopropylbenzene (Cumene)	TX	4900	10184802
m+p-xylene	TX	5240	10184802
Methacrylonitrile	TX	4925	10184802
Methyl bromide (Bromomethane)	TX	4950	10184802
Methyl chloride (Chloromethane)	TX	4960	10184802
Methyl methacrylate	TX	4990	10184802
Methyl tert-butyl ether (MTBE)	TX	5000	10184802
Methylene chloride (Dichloromethane)	TX	4975	10184802
Naphthalene	TX	5005	10184802
n-Butyl alcohol (1-Butanol, n-Butanol)	TX	4425	10184802
n-Butylbenzene	TX	4435	10184802
n-Propylbenzene	TX	5090	10184802
o-Xylene	TX	5250	10184802
Pentachloroethane	TX	5035	10184802
Pentafluorobenzene	TX	5040	10184802
Propionitrile (Ethyl cyanide)	TX	5080	10184802
sec-Butylbenzene	TX	4440	10184802
Styrene	TX	5100	10184802
tert-Butyl alcohol	TX	4420	10184802



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Matrix: Solid & Chemical Materials

tert-Butylbenzene	TX	4445	10184802
Tetrachloroethylene (Perchloroethylene)	TX	5115	10184802
Toluene	TX	5140	10184802
trans-1,2-Dichloroethylene	TX	4700	10184802
trans-1,3-Dichloropropylene	TX	4685	10184802
trans-1,4-Dichloro-2-butene	TX	4605	10184802
Trichloroethene (Trichloroethylene)	TX	5170	10184802
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	TX	5175	10184802
Vinyl acetate	TX	5225	10184802
Vinyl chloride	TX	5235	10184802
Xylene (total)	TX	5260	10184802

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
1,2,4,5-Tetrachlorobenzene	TX	6715	10186002
1,2,4-Trichlorobenzene	TX	5155	10186002
1,2-Dichlorobenzene	TX	4610	10186002
1,2-Diphenylhydrazine	TX	6220	10186002
1,3-Dichlorobenzene	TX	4615	10186002
1,3-Dinitrobenzene (1,3-DNB)	TX	6160	10186002
1,4-Dichlorobenzene	TX	4620	10186002
1,4-Dinitrobenzene	TX	6165	10186002
1,4-Naphthoquinone	TX	6420	10186002
1,4-Phenylenediamine	TX	6630	10186002
1-Chloronaphthalene	TX	5790	10186002
1-Naphthylamine	TX	6425	10186002
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	TX	4659	10186002
2,3,4,6-Tetrachlorophenol	TX	6735	10186002
2,4,5-Trichlorophenol	TX	6835	10186002
2,4,6-Trichlorophenol	TX	6840	10186002
2,4-Dichlorophenol	TX	6000	10186002



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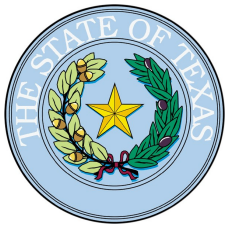
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Matrix: *Solid & Chemical Materials*

2,4-Dimethylphenol	TX	6130	10186002
2,4-Dinitrophenol	TX	6175	10186002
2,4-Dinitrotoluene (2,4-DNT)	TX	6185	10186002
2,6-Dichlorophenol	TX	6005	10186002
2,6-Dinitrotoluene (2,6-DNT)	TX	6190	10186002
2-Acetylaminofluorene	TX	5515	10186002
2-Chloronaphthalene	TX	5795	10186002
2-Chlorophenol	TX	5800	10186002
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	TX	6360	10186002
2-Methylaniline (o-Toluidine)	TX	5145	10186002
2-Methylnaphthalene	TX	6385	10186002
2-Methylphenol (o-Cresol)	TX	6400	10186002
2-Naphthylamine	TX	6430	10186002
2-Nitroaniline	TX	6460	10186002
2-Nitrophenol	TX	6490	10186002
2-Picoline (2-Methylpyridine)	TX	5050	10186002
3,3'-Dichlorobenzidine	TX	5945	10186002
3,3'-Dimethylbenzidine	TX	6120	10186002
3-Methylcholanthrene	TX	6355	10186002
3-Nitroaniline	TX	6465	10186002
4,4'-Methylenebis(n,n-dimethylaniline)	TX	6370	10186002
4-Aminobiphenyl	TX	5540	10186002
4-Bromophenyl phenyl ether (BDE-3)	TX	5660	10186002
4-Chloro-3-methylphenol	TX	5700	10186002
4-Chloroaniline	TX	5745	10186002
4-Chlorophenyl phenylether	TX	5825	10186002
4-Dimethyl aminoazobenzene	TX	6105	10186002
4-Methylphenol (p-Cresol)	TX	6410	10186002
4-Nitroaniline	TX	6470	10186002
4-Nitrophenol	TX	6500	10186002



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Matrix: *Solid & Chemical Materials*

5-Nitro-o-toluidine	TX	6570	10186002
7,12-Dimethylbenz(a) anthracene	TX	6115	10186002
a-a-Dimethylphenethylamine	TX	6125	10186002
Acenaphthene	TX	5500	10186002
Acenaphthylene	TX	5505	10186002
Acetophenone	TX	5510	10186002
Aniline	TX	5545	10186002
Anthracene	TX	5555	10186002
Aramite	TX	5560	10186002
Benzidine	TX	5595	10186002
Benzo(a)anthracene	TX	5575	10186002
Benzo(a)pyrene	TX	5580	10186002
Benzo(b)fluoranthene	TX	5585	10186002
Benzo(g,h,i)perylene	TX	5590	10186002
Benzo(k)fluoranthene	TX	5600	10186002
Benzoic acid	TX	5610	10186002
Benzyl alcohol	TX	5630	10186002
bis(2-Chloroethoxy)methane	TX	5760	10186002
bis(2-Chloroethyl) ether	TX	5765	10186002
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	TX	6065	10186002
Butyl benzyl phthalate	TX	5670	10186002
Carbazole	TX	5680	10186002
Chlorobenzilate	TX	7260	10186002
Chrysene	TX	5855	10186002
Diallate	TX	7405	10186002
Dibenz(a,h) anthracene	TX	5895	10186002
Dibenz(a,j) acridine	TX	5900	10186002
Dibenzofuran	TX	5905	10186002
Diethyl phthalate	TX	6070	10186002
Dimethoate	TX	7475	10186002



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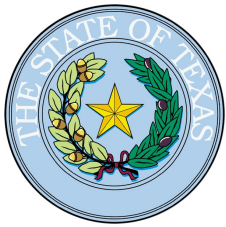
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Matrix: *Solid & Chemical Materials*

Dimethyl phthalate	TX	6135	10186002
Di-n-butyl phthalate	TX	5925	10186002
Di-n-octyl phthalate	TX	6200	10186002
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	TX	8620	10186002
Diphenylamine	TX	6205	10186002
Disulfoton	TX	8625	10186002
Ethyl methanesulfonate	TX	6260	10186002
Famphur	TX	7580	10186002
Fluoranthene	TX	6265	10186002
Fluorene	TX	6270	10186002
Hexachlorobenzene	TX	6275	10186002
Hexachlorobutadiene	TX	4835	10186002
Hexachlorocyclopentadiene	TX	6285	10186002
Hexachloroethane	TX	4840	10186002
Hexachloropropene	TX	6295	10186002
Hydroquinone	TX	6310	10186002
Indeno(1,2,3-cd) pyrene	TX	6315	10186002
Isodrin	TX	7725	10186002
Isophorone	TX	6320	10186002
Isosafrole	TX	6325	10186002
Kepone	TX	7740	10186002
Methapyrilene	TX	6345	10186002
Methyl methanesulfonate	TX	6375	10186002
Methyl parathion (Parathion, methyl)	TX	7825	10186002
Naphthalene	TX	5005	10186002
Nitrobenzene	TX	5015	10186002
n-Nitrosodiethylamine	TX	6525	10186002
n-Nitrosodimethylamine	TX	6530	10186002
n-Nitrosodi-n-butylamine	TX	5025	10186002
n-Nitrosodi-n-propylamine	TX	6545	10186002



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Matrix: *Solid & Chemical Materials*

n-Nitrosodiphenylamine	TX	6535	10186002
n-Nitrosomethylethylamine	TX	6550	10186002
n-Nitrosomorpholine	TX	6555	10186002
n-Nitrosopiperidine	TX	6560	10186002
n-Nitrosopyrrolidine	TX	6565	10186002
o,o,o-Triethyl phosphorothioate	TX	8290	10186002
Parathion, ethyl	TX	7955	10186002
Pentachlorobenzene	TX	6590	10186002
Pentachloronitrobenzene (PCNB)	TX	6600	10186002
Pentachlorophenol	TX	6605	10186002
Phenacetin	TX	6610	10186002
Phenanthrene	TX	6615	10186002
Phenol	TX	6625	10186002
Phorate	TX	7985	10186002
Pronamide (Kerb)	TX	6650	10186002
Pyrene	TX	6665	10186002
Pyridine	TX	5095	10186002
Safrole	TX	6685	10186002
Sulfotepp	TX	8155	10186002
Thionazin (Zinophos)	TX	8235	10186002

Method EPA 8315

Analyte	AB	Analyte ID	Method ID
Acetaldehyde	TX	4300	10188008
Formaldehyde	TX	4815	10188008

Method EPA 9014

Analyte	AB	Analyte ID	Method ID
Amenable cyanide	TX	1510	10193803
Total cyanide	TX	1645	10193803

Method EPA 9040

Analyte	AB	Analyte ID	Method ID
Corrosivity	TX	1615	10196802



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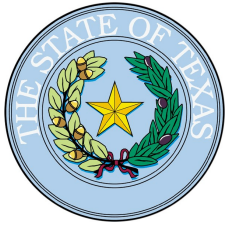
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Matrix: Solid & Chemical Materials

pH	TX	1900	10196802
Method EPA 9045			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	10198455
Method EPA 9056			
Analyte	AB	Analyte ID	Method ID
Bromide	TX	1540	10199209
Chloride	TX	1575	10199209
Fluoride	TX	1730	10199209
Nitrate as N	TX	1810	10199209
Nitrate-nitrite	TX	1820	10199209
Nitrite as N	TX	1840	10199209
Orthophosphate as P	TX	1870	10199209
Sulfate	TX	2000	10199209
Method EPA 9060			
Analyte	AB	Analyte ID	Method ID
Total Organic Carbon (TOC)	TX	2040	10200201
Method EPA 9065			
Analyte	AB	Analyte ID	Method ID
Total phenolics	TX	1905	10200405
Method EPA 9095			
Analyte	AB	Analyte ID	Method ID
Paint Filter Liquids Test	TX	10312	10204009
Method SM 2540 G			
Analyte	AB	Analyte ID	Method ID
Residue-total (total solids)	TX	1950	20005203
Method SSA/ASA Part 3:34			
Analyte	AB	Analyte ID	Method ID
Carbon, organic (Walkley-Black)	TX	10340	SSA/ASA Pt 3:34
Method TCEQ 1005			
Analyte	AB	Analyte ID	Method ID



Texas Commission on Environmental Quality

NELAP - Recognized Laboratory Fields of Accreditation



Enthalpy Analytical, LLC - Houston

2525 West Bellfort, Suite 175
Houston, TX 77054-5027

Certificate:

T104704226-23-27

Expiration Date:

6/30/2024

Issue Date:

7/1/2023

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: ***Solid & Chemical Materials***

Total Petroleum Hydrocarbons (TPH)

TX

2050

90019208