

Report of Analysis

Client:	GFE LLC	Date Collected:	02/17/25
Project:	1267 Forest Ave Staten Island NY	Date Received:	02/17/25
Client Sample ID:	MW32	SDG No.:	Q1376
Lab Sample ID:	Q1376-01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044992.D	1		02/18/25 16:54	VX021825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.21	U	0.21	1.00	ug/L
74-87-3	Chloromethane	0.35	U	0.35	1.00	ug/L
75-01-4	Vinyl Chloride	0.34	U	0.34	1.00	ug/L
74-83-9	Bromomethane	1.40	UQ	1.40	5.00	ug/L
75-00-3	Chloroethane	0.56	UQ	0.56	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.34	U	0.34	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	1.00	ug/L
67-64-1	Acetone	10.0		1.40	5.00	ug/L
75-15-0	Carbon Disulfide	0.63	J	0.32	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	2.30		0.16	1.00	ug/L
79-20-9	Methyl Acetate	0.60	U	0.60	1.00	ug/L
75-09-2	Methylene Chloride	0.32	U	0.32	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.25	U	0.25	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	170	E	1.60	5.00	ug/L
78-93-3	2-Butanone	3.80	J	1.30	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.25	U	0.25	1.00	ug/L
74-97-5	Bromochloromethane	0.18	U	0.18	1.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.19	U	0.19	1.00	ug/L
108-87-2	Methylcyclohexane	47.4		0.19	1.00	ug/L
71-43-2	Benzene	300	E	0.16	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	1.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.19	U	0.19	1.00	ug/L
75-27-4	Bromodichloromethane	0.24	U	0.24	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	11.4	Q	0.75	5.00	ug/L
108-88-3	Toluene	35.6		0.18	1.00	ug/L

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000075-28-5	Isobutane	150	J		1.26	ug/L
000106-97-8	Butane	510	J		1.37	ug/L
000078-78-4	Butane, 2-methyl-	610	J		1.73	ug/L
000109-66-0	Pentane	72.5	J		1.95	ug/L
000930-18-7	Cyclopropane, 1,2-dimethyl-, cis-	150	J		2.21	ug/L
000079-29-8	Butane, 2,3-dimethyl-	69.5	J		2.78	ug/L
000287-92-3	Cyclopentane	400	J		2.86	ug/L
75-65-0	Tert butyl alcohol	87.9	J		2.96	ug/L
000096-37-7	Cyclopentane, methyl-	310	J		4.29	ug/L
000693-89-0	Cyclopentene, 1-methyl-	62.6	J		5.18	ug/L
103-65-1	n-propylbenzene	57.1	J		11.3	ug/L
108-67-8	1,3,5-Trimethylbenzene	3.40	J		11.5	ug/L
98-06-6	tert-Butylbenzene	0.45	J		11.7	ug/L
95-63-6	1,2,4-Trimethylbenzene	0.55	J		11.8	ug/L
135-98-8	sec-Butylbenzene	2.30	J		11.9	ug/L
99-87-6	p-Isopropyltoluene	1.10	J		12.0	ug/L
000496-11-7	Indane	190	J		12.2	ug/L
104-51-8	n-Butylbenzene	2.60	J		12.3	ug/L
91-20-3	Naphthalene	17.5	J		13.8	ug/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products