

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	38-11 31st St, Long Island City, NY	Date Received:	
Client Sample ID:	VL0303ABS01	SDG No.:	Q1430
Lab Sample ID:	VL0303ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042077.D	1		03/03/25 15:19	VL030325

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	10.7	52.9		1.04	2.47	ug/m3
74-87-3	Chloromethane	10.2	21.1		0.21	1.03	ug/m3
75-01-4	Vinyl Chloride	10.3	26.3		0.030	0.080	ug/m3
74-83-9	Bromomethane	10.4	40.4		0.54	1.94	ug/m3
75-00-3	Chloroethane	10.4	27.4		0.45	1.32	ug/m3
109-99-9	Tetrahydrofuran	11.2	33.0		0.38	1.47	ug/m3
75-69-4	Trichlorofluoromethane	11.7	65.8		0.90	2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	11.2	85.8		1.23	3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	10.6	74.1		0.63	3.49	ug/m3
75-65-0	tert-Butyl alcohol	9.60	29.1		0.58	1.52	ug/m3
142-82-5	Heptane	9.60	39.3		0.45	2.05	ug/m3
75-35-4	1,1-Dichloroethene	10.4	41.2		0.56	1.98	ug/m3
67-64-1	Acetone	9.90	23.5		0.57	1.19	ug/m3
75-15-0	Carbon Disulfide	11.0	34.3		0.50	1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	8.40	30.3		0.43	1.80	ug/m3
75-09-2	Methylene Chloride	9.90	34.4		0.66	1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	10.2	40.4		0.75	1.98	ug/m3
75-34-3	1,1-Dichloroethane	10.7	43.3		0.53	2.02	ug/m3
110-82-7	Cyclohexane	8.90	30.6		0.76	1.72	ug/m3
78-93-3	2-Butanone	11.3	33.3		0.35	1.47	ug/m3
56-23-5	Carbon Tetrachloride	10.9	68.6		0.060	0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	9.30	36.9		0.36	1.98	ug/m3
67-66-3	Chloroform	9.40	45.9		0.39	2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	9.10	49.6		0.050	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.9	50.9		0.47	2.34	ug/m3
71-43-2	Benzene	10.5	33.5		0.29	1.60	ug/m3
107-06-2	1,2-Dichloroethane	11.0	44.5		0.36	2.02	ug/m3
79-01-6	Trichloroethene	9.80	52.7		0.11	0.16	ug/m3
78-87-5	1,2-Dichloropropane	10.7	49.5		0.51	2.31	ug/m3
75-27-4	Bromodichloromethane	10.8	72.3		0.54	3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	12.1	49.6		0.37	2.05	ug/m3
108-88-3	Toluene	10.3	38.8		0.41	1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	9.60	43.6		0.27	2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	10.1	45.9		0.27	2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	10.2	55.6		0.38	2.73	ug/m3

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	38-11 31st St, Long Island City, NY	Date Received:	
Client Sample ID:	VL0303ABS01	SDG No.:	Q1430
Lab Sample ID:	VL0303ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042077.D	1		03/03/25 15:19	VL030325

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	10.2	86.9		0.60	4.26	ug/m3
106-93-4	1,2-Dibromoethane	10.2	78.4		0.54	0.77	ug/m3
127-18-4	Tetrachloroethene	10.1	68.5		0.14	0.20	ug/m3
108-90-7	Chlorobenzene	10.2	47.0		0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	10.5	45.6		0.52	2.17	ug/m3
179601-23-1	m/p-Xylene	21.5	93.4		0.91	4.34	ug/m3
95-47-6	o-Xylene	10.7	46.5		0.52	2.17	ug/m3
100-42-5	Styrene	10.6	45.1		0.47	2.13	ug/m3
75-25-2	Bromoform	10.5	109		0.62	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	10.9	74.8		0.070	0.21	ug/m3
95-49-8	2-Chlorotoluene	10.5	54.4		0.57	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	10.5	51.6		0.54	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	10.2	50.1		0.39	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	10.5	63.1		0.48	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	10.6	63.7		0.30	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	10.7	64.3		0.48	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	11.0	81.7		0.67	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	9.80	105		0.96	5.33	ug/m3
106-99-0	1,3-Butadiene	10.0	22.1		0.29	1.11	ug/m3
91-20-3	Naphthalene	13.5	70.8		0.42	0.52	ug/m3
622-96-8	4-Ethyltoluene	10.6	52.1		0.59	2.46	ug/m3
110-54-3	Hexane	9.20	32.4		0.39	1.76	ug/m3
107-05-1	Allyl Chloride	10.5	32.9		0.47	1.57	ug/m3
123-91-1	1,4-Dioxane	10.4	37.5		0.76	1.80	ug/m3
80-62-6	Methyl Methacrylate	10.3	42.2		0.37	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	158000		2.787			
540-36-3	1,4-Difluorobenzene	357000		3.959			
3114-55-4	Chlorobenzene-d5	310000		8.882			

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	38-11 31st St, Long Island City, NY	Date Received:	
Client Sample ID:	VL0303ABS01	SDG No.:	Q1430
Lab Sample ID:	VL0303ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042077.D	1		03/03/25 15:19	VL030325

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	---------------	----------------	-----------	-----	------------	-------

U = Not Detected
 RL = Reporting Limit
 MDL = Method Detection Limit
 E = Value Exceeds Calibration Range
 D = Dilution

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 Q = indicates LCS control criteria did not meet requirements