

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	1123 & 1125 Flatbush Ave Brooklyn, NY	Date Received:	
Client Sample ID:	VL0210ABS01	SDG No.:	Q1303
Lab Sample ID:	VL0210ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL041979.D	1		02/10/25 10:08	VL021025

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	10.7	27.4		0.030	0.080	ug/m3
142-82-5	Heptane	11.5	47.1		0.45	2.05	ug/m3
75-35-4	1,1-Dichloroethene	9.50	37.7		0.56	1.98	ug/m3
110-82-7	Cyclohexane	10.6	36.5		0.76	1.72	ug/m3
156-59-2	cis-1,2-Dichloroethene	10.1	40.0		0.36	1.98	ug/m3
71-55-6	1,1,1-Trichloroethane	10.4	56.7		0.050	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	12.2	57.0		0.47	2.34	ug/m3
71-43-2	Benzene	11.7	37.4		0.29	1.60	ug/m3
79-01-6	Trichloroethene	11.4	61.3		0.11	0.16	ug/m3
108-88-3	Toluene	11.6	43.7		0.41	1.88	ug/m3
106-93-4	1,2-Dibromoethane	11.8	90.7		0.54	0.77	ug/m3
127-18-4	Tetrachloroethene	10.7	72.6		0.14	0.20	ug/m3
100-41-4	Ethyl Benzene	11.8	51.3		0.52	2.17	ug/m3
179601-23-1	m/p-Xylene	24.3	106		0.91	4.34	ug/m3
95-47-6	o-Xylene	12.2	53.0		0.52	2.17	ug/m3
108-67-8	1,3,5-Trimethylbenzene	11.9	58.5		0.54	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	12.2	60.0		0.39	2.46	ug/m3
91-20-3	Naphthalene	10.6	55.6		0.42	0.52	ug/m3
110-54-3	Hexane	11.2	39.5		0.39	1.76	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			65 - 135	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	152000		2.78			
540-36-3	1,4-Difluorobenzene	414000		3.952			
3114-55-4	Chlorobenzene-d5	360000		8.875			

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