

Project : Webster Ave Bronx, NY

Sampling Date : 05/22/25

Field Id Number : SV1

Analysis Date : 05/29/25

Laboratory Id Number : Q2124-01

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Heptane	142-82-5	100.2	47		192		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Cyclohexane	110-82-7	84.16	0.88	U	3.03		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	0.4	U	1.87		
Benzene	71-43-2	78.11	0.35	U	1.12		
Trichloroethene	79-01-6	131.4	2.3		12.4		
Toluene	108-88-3	92.14	1.9	J	7.16		
Tetrachloroethene	127-18-4	165.8	2.9		19.7		
Ethyl Benzene	100-41-4	106.2	0.48	U	2.08		
m/p-Xylene	179601-23-1	106.2	0.84	U	3.65		
o-Xylene	95-47-6	106.2	0.48	U	2.08		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.44	U	2.16		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.59	J	2.9		
Naphthalene	91-20-3	128.17	0.3	U	1.57		
Hexane	110-54-3	86.17	80.9	E	285		

Project : Webster Ave Bronx, NY

Sampling Date : 05/22/25

Field Id Number : SV1DL

Analysis Date : 05/29/25

Laboratory Id Number : Q2124-01DL

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Vinyl Chloride	75-01-4	62.5	0.28	UD	0.72		
Heptane	142-82-5	100.2	49.8	D	204		
1,1-Dichloroethene	75-35-4	96.94	2.8	UD	11.1		
Cyclohexane	110-82-7	84.16	4.4	UD	15.2		
cis-1,2-Dichloroethene	156-59-2	96.94	1.8	UD	7.14		
1,1,1-Trichloroethane	71-55-6	133.4	0.19	UD	1.04		
2,2,4-Trimethylpentane	540-84-1	114.2	2	UD	9.34		
Benzene	71-43-2	78.11	1.7	UD	5.43		
Trichloroethene	79-01-6	131.4	2.2	D	11.8		
Toluene	108-88-3	92.14	2.3	JD	8.67		
Tetrachloroethene	127-18-4	165.8	3.1	D	21.0		
Ethyl Benzene	100-41-4	106.2	2.4	UD	10.4		
m/p-Xylene	179601-23-1	106.2	4.2	UD	18.2		
o-Xylene	95-47-6	106.2	2.4	UD	10.4		
1,3,5-Trimethylbenzene	108-67-8	120.2	2.2	UD	10.8		
1,2,4-Trimethylbenzene	95-63-6	120.2	1.6	UD	7.87		
Naphthalene	91-20-3	128.17	1.5	UD	7.86		
Hexane	110-54-3	86.17	88.1	D	310		

Project : Webster Ave Bronx, NY

Sampling Date : 05/22/25

Field Id Number : SV2

Analysis Date : 05/29/25

Laboratory Id Number : Q2124-02

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Heptane	142-82-5	100.2	1.2	J	4.92		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Cyclohexane	110-82-7	84.16	0.88	J	3.03		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	0.4	U	1.87		
Benzene	71-43-2	78.11	0.35	U	1.12		
Trichloroethene	79-01-6	131.4	0.62		3.33		
Toluene	108-88-3	92.14	2.4		9.04		
Tetrachloroethene	127-18-4	165.8	5		33.9		
Ethyl Benzene	100-41-4	106.2	0.58	J	2.52		
m/p-Xylene	179601-23-1	106.2	1.4	J	6.08		
o-Xylene	95-47-6	106.2	0.82	J	3.56		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.67	J	3.29		
1,2,4-Trimethylbenzene	95-63-6	120.2	1.4	J	6.88		
Naphthalene	91-20-3	128.17	0.42		2.2		
Hexane	110-54-3	86.17	7.6		26.8		

Project : Webster Ave Bronx, NY

Sampling Date : 05/22/25

Field Id Number : SV3

Analysis Date : 05/29/25

Laboratory Id Number : Q2124-03

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Heptane	142-82-5	100.2	2.6		10.7		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Cyclohexane	110-82-7	84.16	0.88	U	3.03		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	0.4	U	1.87		
Benzene	71-43-2	78.11	0.35	U	1.12		
Trichloroethene	79-01-6	131.4	0.07	U	0.38		
Toluene	108-88-3	92.14	6		22.6		
Tetrachloroethene	127-18-4	165.8	9.1		61.7		
Ethyl Benzene	100-41-4	106.2	2.8		12.2		
m/p-Xylene	179601-23-1	106.2	6.4		27.8		
o-Xylene	95-47-6	106.2	3.2		13.9		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.44	U	2.16		
1,2,4-Trimethylbenzene	95-63-6	120.2	3.7		18.2		
Naphthalene	91-20-3	128.17	0.3	U	1.57		
Hexane	110-54-3	86.17	17.1		60.3		



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Project : Webster Ave Bronx, NY

Field Id Number : SV3

Laboratory Id Number : Q2124-03

Sampling Date : 05/22/25

Analysis Date : 05/29/25

Target Analyts : Air Results