

Report of Analysis

Client:	ATG-GREENVILLE AEC		Date Collected:		
Project:	1-4 Industry Drive - Waterford NY		Date Received:		
Client Sample ID:	VV0821WBL01		SDG No.:	Q2930	
Lab Sample ID:	VV0821WBL01		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-BTEX	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VV038984.D	1	08/21/25 16:34	VV082125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.00015	U	0.00015	0.0010	mg/L
108-88-3	Toluene	0.00014	U	0.00014	0.0010	mg/L
100-41-4	Ethyl Benzene	0.00013	U	0.00013	0.0010	mg/L
179601-23-1	m/p-Xylenes	0.00024	U	0.00024	0.0020	mg/L
95-47-6	o-Xylene	0.00012	U	0.00012	0.0010	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	48.2		74 - 125	96%	SPK: 50
1868-53-7	Dibromofluoromethane	43.8		75 - 124	88%	SPK: 50
2037-26-5	Toluene-d8	43.4		86 - 113	87%	SPK: 50
460-00-4	4-Bromofluorobenzene	42.3		77 - 121	85%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	503000	4.6			
540-36-3	1,4-Difluorobenzene	837000	5.532			
3114-55-4	Chlorobenzene-d5	730000	8.776			
3855-82-1	1,4-Dichlorobenzene-d4	318000	11.175			

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