

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark		Date Collected:	
Project:	NJ Drinking Water PT		Date Received:	
Client Sample ID:	VU0721WBS01		SDG No.:	Q2552
Lab Sample ID:	VU0721WBS01		Matrix:	Water
Analytical Method:	E524.2		% Solid:	0
Sample Wt/Vol:	25	Units: mL	Final Vol:	25000 uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group5
GC Column:	DB-624UI	ID : 0.18	Level :	LOW
Prep Method :				

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VU063548.D	1	07/21/25 12:52	VU072125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
106-93-4	1,2-Dibromoethane	1.90		0.13	0.50	ug/L
96-18-4	1,2,3-Trichloropropane	2.00		0.19	0.50	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	1.90		0.24	0.50	ug/L
SURROGATES						
2199-69-1	1,2-Dichlorobenzene-d4	0.92		70 - 130	92%	SPK: 1
460-00-4	4-Bromofluorobenzene	0.90		70 - 130	90%	SPK: 1
INTERNAL STANDARDS						
462-06-6	Fluorobenzene	21600	6.097			

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