

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark		Date Collected:	
Project:	NJ Waste Water PT		Date Received:	
Client Sample ID:	PB169719BSD		SDG No.:	Q3015
Lab Sample ID:	PB169719BSD		Matrix:	Water
Analytical Method:	8270E		% Solid:	0
Sample Wt/Vol:	1000	Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:		uL	Test:	SVOCMS Group6
Extraction Type :		Decanted : N	Level :	LOW
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP025775.D	1	09/17/25 09:05	09/17/25 21:16	PB169719

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
1912-24-9	Atrazine	39.9		1.00	5.00	ug/L
SURROGATES						
4165-60-0	Nitrobenzene-d5	69.8		67 - 132	70%	SPK: 100
321-60-8	2-Fluorobiphenyl	69.9		52 - 132	70%	SPK: 100
1718-51-0	Terphenyl-d14	72.7		42 - 152	73%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	165000	7.755			
1146-65-2	Naphthalene-d8	637000	10.525			
15067-26-2	Acenaphthene-d10	414000	14.372			
1517-22-2	Phenanthrene-d10	845000	17.178			
1719-03-5	Chrysene-d12	850000	21.63			
1520-96-3	Perylene-d12	857000	24.983			

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