

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark		Date Collected:	09/05/25
Project:	NJ Waste Water PT		Date Received:	09/09/25
Client Sample ID:	WP0925-RR-TRIAZINE-WP		SDG No.:	Q3015
Lab Sample ID:	Q3015-22		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
BP025773.D	1	09/17/25 09:05	09/17/25 19:13	PB169719

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
1912-24-9	Atrazine	18.6		1.00	5.00	ug/L
SURROGATES						
4165-60-0	Nitrobenzene-d5	86.5		67 - 132	86%	SPK: 100
321-60-8	2-Fluorobiphenyl	90.1		52 - 132	90%	SPK: 100
1718-51-0	Terphenyl-d14	89.0		42 - 152	89%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	132000	7.761			
1146-65-2	Naphthalene-d8	497000	10.531			
15067-26-2	Acenaphthene-d10	311000	14.384			
1517-22-2	Phenanthrene-d10	640000	17.184			
1719-03-5	Chrysene-d12	671000	21.624			
1520-96-3	Perylene-d12	738000	24.977			

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