

## **Report of Analysis**

Client:	Client: Alliance Technical Group, LLC - Newark				Date Collected:	05/29/25		
Project:	NJ Soil PT				Date Received:	05/29/25		
Client Sample ID:	PIBLK-PD088776	PIBLK-PD088776.D				Q1872		
Lab Sample ID:	I.BLK-PD088776.1	I.BLK-PD088776.D			Matrix:	WATER		
Analytical Method	: 8081B				% Solid:	0 I	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PESTICIDE Gr	oup3	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date		]	Date Analyzed	Prep Batch ID		
PD088776.D	1			(	05/29/25	PD053025		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	ĮL	Units
<b>TARGETS</b> 8001-35-2	Toxaphene	0.17	U	0.17		1.0	0	ug/L
<b>SURROGATES</b> 2051-24-3	Decachlorobiphenyl	22.0		57 - 171		110		SPK: 20
877-09-8	Tetrachloro-m-xylene	22.8		61 - 148		114	1%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates > 25% difference for detected

concentrations between the two GC columns

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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit