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## **Report of Analysis**

Client: Alliance Technical Group, LLC - Newark

Project: NJ Soil PT

Client Sample ID: PIBLK-PD091453.D Lab Sample ID: I.BLK-PD091453.D

Analytical Method: 8081B

Sample Wt/Vol: 1000 mL Final Vol: 10000 uL

Prep Method: 3510C Prep Date:

Date Collected: 12/04/25
Date Received: 12/04/25
SDG No.: Q3483
Matrix: WATER
% Solid: 0

Test: PESTICIDE Group3

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b> 8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	12/04/25	PD120425
SURROGATES									
2051-24-3	Decachlorobiphenyl	24.2			31 - 149	121%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.8			41 - 134	119%	SPK: 20		

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit