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## Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Client Sample ID: PIBLK-PD091193.D Lab Sample ID: I.BLK-PD091193.D

Analytical Method: 8081B

Project:

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

Prep Method: 3510C Prep Date:

NJ Soil PT

Date Collected: 11/14/25
Date Received: 11/14/25
SDG No.: Q3483
Matrix: WATER

% Solid: 0

Test: PESTICIDE Group2

CAS Number	r Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b> 57-74-9	Chlordane	0.088	U	1	0.088	0.50	ug/L	11/14/25	PD111525
SURROGATES									
2051-24-3	Decachlorobiphenyl	20.8			31 - 149	104%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	20.0			41 - 134	100%	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