

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark		Date Collected:	11/20/25
Project:	NJ Soil PT		Date Received:	11/20/25
Client Sample ID:	PIBLK-PD091306.D		SDG No.:	Q3483
Lab Sample ID:	I.BLK-PD091306.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PESTICIDE Group2
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
57-74-9	Chlordane	0.088	U	1	0.088	0.50	ug/L	11/20/25	pd112025
SURROGATES									
2051-24-3	Decachlorobiphenyl	27.3			31 - 149	137%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	25.7			41 - 134	129%	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