

## **Report of Analysis**

Client:	Alliance Technical Group, LLC - Newark				Date Collected:	03/11/25		
Project:	NJ Waste Water PT	NJ Waste Water PT				03/11/25		
Client Sample ID:	PIBLK-PL094566.1	PIBLK-PL094566.D				Q1502		
Lab Sample ID:	I.BLK-PL094566.D	I.BLK-PL094566.D			Matrix:	WATER		
Analytical Method	: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PESTICIDE Group2		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date		I	Date Analyzed	Prep Batch ID		
PL094566.D	1			(	03/11/25	PL031125		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	)L	Units
<b>TARGETS</b> 57-74-9	Chlordane	0.088	U	0.088		0.5	0	ug/L
SURROGATES 2051-24-3 877-09-8	Decachlorobiphenyl Tetrachloro-m-xylene	22.7 20.6		43 - 140 77 - 126			4% 3%	SPK: 20 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