

## **Report of Analysis**

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Alliance Technical	Alliance Technical Group, LLC - Newark				04/17/25		
NJ Waste Water PT	NJ Waste Water PT				04/17/25		
PIBLK-PL095280.1	PIBLK-PL095280.D				Q1502		
I.BLK-PL095280.D	I.BLK-PL095280.D				WATER		
: SW8081				% Solid:	0	Decanted:	
1000 Units:	mL			Final Vol:	10000	uL	
	uL			Test:	PESTICIDE G	roup2	
				Injection Volume :			
1.0	PH :						
3510C							
Dilution:	Prep Date		]	Date Analyzed	Prep Batch ID		
1				04/17/25	pl041725		
Parameter	Conc.	Qualifier	MDL		LOQ / CR(	)L	Units
Chlordane	0.088	U	0.088		0.5	50	ug/L
Decachlorobiphenyl Tetrachloro-m-xylene	21.7 20.0		43 - 140 77 - 126				SPK: 20 SPK: 20
	NJ Waste Water PT PIBLK-PL095280.1 I.BLK-PL095280.1 SW8081 1000 Units: 1000 Units: Dilution: 1 Parameter Chlordane Decachlorobiphenyl	NJ Waste Water PT   PIBLK-PL095280.D   I.BLK-PL095280.D   I.OO0 Units: mL uL   I.O00 PH :   3510C Prep   1 Conc.   Parameter Conc.   Chlordane 0.088   Decachlorobiphenyl 21.7	PIBLK-PL095280.D   I.BLK-PL095280.D   SW8081   1000 Units:   mL   uL   1000 Units:   nuL   1.00 PH :   3510C   Dilution: Prep Date   1 Conc. Qualifier   Chlordane 0.088 U	NJ Waste Water PT   PIBLK-PL095280.D   I.BLK-PL095280.D   I.BLK-PL095280.D   SW8081   1000 Units:   mL   uL   1.0 PH :   3510C   Dilution: Prep Date   1 Conc. Qualifier   MDL   Chlordane 0.088 U 0.088   Decachlorobiphenyl 21.7 43 - 140	NJ Waste Water PT Date Received:   PIBLK-PL095280.D SDG No.:   1.BLK-PL095280.D Matrix:   SW8081 % Solid:   1000 Units: mL   uL % Solid:   1000 Units: mL   uL Test:   Injection Volume : Injection Volume :   1.0 PH :   3510C Test:   Dilution: Prep Date Date Analyzed   1 Onc. Qualifier MDL   Conc. Qualifier   Parametr 0.088 U 0.088   Chlordane 0.088 U 0.43 - 140	NJ Waste Water PT Date Received: 04/17/25   PIBLK-PL095280.D SDG No.: Q1502   I.BLK-PL095280.D Matrix: WATER   SW8081 % Solid: 0   1000 Units: mL % Solid: 0   1000 Units: mL Final Vol: 10000   uL Test: PESTICIDE Gr   1.0 PH : Injection Volume : 1000   3510C PH : 1000 1000   Parameter Conc. Qualifier MDL LOQ / CRO   Chlordane 0.088 U 0.088 0.5   Decachlorobiphenyl 21.7 43 - 140 10	NJ Waste Water PT Date Received: 04/17/25   PIBLK-PL095280.D SDG No.: Q1502   LBLK-PL095280.D Matrix: WATER   SW8081 % Solid: 0 Decanted:   1000 Units: mL % Solid: 000 uL   1000 Units: mL Final Vol: 1000 uL   1000 Units: mL Final Vol: 0000 uL   1000 Pilt: Test: PESTICIDE Group2 Injection Volume : Test: PESTICIDE Group2   1.0 PH : PH : Test: PESTICIDE Group2 Injection Volume : PESTICIDE Group2   101ution: PH : PH PR Pater Date Analyzed Prep Batch ID   1 One. Qualifier MDL LOQ/CRQL   Plorametr O.088 U 0.088 0.095   DecachlorobipheryI 21.7 43 - 140 109%

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