



## **Report of Analysis**

Client: Alliance Technical Group, LLC - Newark Date Collected:

04/14/25

Project:

NJ Waste Water PT

Date Received: 04/14/25

Client Sample ID:

PIBLK-PL095202.D

Q1502

Lab Sample ID:

I.BLK-PL095202.D

Matrix: WATER

Analytical Method:

SW8081

% Solid:

SDG No.:

Decanted:

Sample Wt/Vol:

1000

Units: mL Final Vol:

10000 иL

Soil Aliquot Vol:

Test:

PESTICIDE Group2

Extraction Type:

uL

Injection Volume:

GPC Factor:

1.0

PH:

Prep Method: 3510C

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL095202.D

04/14/25

PL041425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b> 57-74-9	Chlordane	0.088	U	0.088	0.50	ug/L
SURROGATES 2051-24-3 877-09-8	Decachlorobiphenyl Tetrachloro-m-xylene	22.6 20.6		43 - 140 77 - 126	113% 103%	SPK: 20 SPK: 20

## Comments:

U = Not Detected

LOO = 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