



Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Date Collected:

03/03/25

WATER

Project:

NJ Waste Water PT

Date Received: 03/05/25

Client Sample ID:

PT-TXP-WP

Q1502

Lab Sample ID:

Q1502-13

SDG No.: Matrix:

Analytical Method:

SW8081

% Solid:

Decanted:

PESTICIDE Group3

Sample Wt/Vol:

1000 Units: mL

Final Vol:

10000 uL

Soil Aliquot Vol:

uL

Test:

Extraction Type:

1.0

PH:

Injection Volume:

Prep Method:

File ID/Qc Batch:

GPC Factor:

3510C

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL094637.D

03/11/25 08:46

03/12/25 14:54

PB167087

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS 8001-35-2	Toxaphene	36.7	Е	0.17	1.00	ug/L
SURROGATES 2051-24-3 877-09-8	Decachlorobiphenyl Tetrachloro-m-xylene	24.7 20.7		43 - 140 77 - 126	123% 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