



Report of Analysis

Client: Alliance Technical Group, LLC - Newark

NJ Waste Water PT

Date Received: 03/11/25

Date Collected:

Matrix:

Client Sample ID: PIBLK-PP070418.D

SDG No.:

Lab Sample ID: I.BLK-PP070418.D Q1502

SW8082A Analytical Method:

% Solid:

Decanted:

Sample Wt/Vol: 1000

Units: mL Final Vol: 10000

03/11/25

WATER

PCB

иL

Soil Aliquot Vol:

Project:

uL

Test:

Injection Volume:

Extraction Type:

File ID/Qc Batch:

GPC Factor:

1.0

PH:

Prep Method:

5030

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PP070418.D

03/11/25

pp031125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11104-28-2	Aroclor-1221	0.13	U	0.13	0.50	ug/L
11141-16-5	Aroclor-1232	0.096	U	0.096	0.50	ug/L
53469-21-9	Aroclor-1242	0.12	U	0.12	0.50	ug/L
12672-29-6	Aroclor-1248	0.071	U	0.071	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.11	U	0.11	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	22.0		60 - 140	110%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.1		60 - 140	116%	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