



## **Report of Analysis**

Client: BSI America Professional Services Inc.

Date Collected: 11/08

11/08/24

Project:

PS 154 @ K154

Date Received:

11/08/24

Client Sample ID:

PIBLK-PP068360.D I.BLK-PP068360.D SDG No.: Matrix: P4888 WATER

Lab Sample ID:
Analytical Method:

SW8082A

% Solid:

Final Vol:

D

Sample Wt/Vol:

1000

U

Decanted: uL

Soil Aliquot Vol:

Units: mL

Test:

PCB Group1

10000

Extraction Type:

Dilution:

Injection Volume:

GPC Factor :
Prep Method :

File ID/Qc Batch:

1.0 5030

uL

PH:

Date Analyzed

Prep Batch ID

PP068360.D

Prep Date

11/08/24

PP110724

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.00015	U	0.00015	0.00050	mg/L
11104-28-2	Aroclor-1221	0.00023	U	0.00023	0.00050	mg/L
11141-16-5	Aroclor-1232	0.00037	U	0.00037	0.00050	mg/L
53469-21-9	Aroclor-1242	0.00016	U	0.00016	0.00050	mg/L
12672-29-6	Aroclor-1248	0.00012	U	0.00012	0.00050	mg/L
11097-69-1	Aroclor-1254	0.00011	U	0.00011	0.00050	mg/L
11096-82-5	Aroclor-1260	0.00015	U	0.00015	0.00050	mg/L
37324-23-5	Aroclor-1262	0.00014	U	0.00014	0.00050	mg/L
11100-14-4	Aroclor-1268	0.00012	U	0.00012	0.00050	mg/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.0		60 - 140	105%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.4		60 - 140	117%	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