



## **Report of Analysis**

Date Collected: Client: RU2 Engineering, LLC 02/04/25 Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR Date Received: 02/04/25

Client Sample ID: PIBLK-PO109406.D SDG No.: Q1232

Lab Sample ID: I.BLK-PO109406.D Matrix: WATER

SW8082A % Solid: Decanted: Analytical Method:

Sample Wt/Vol:

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

mL

1.0 PH: GPC Factor: 5030

File ID/Qc Batch:

1000

Dilution:

Prep Method:

Units:

Date Analyzed Prep Batch ID

10000

иL

Final Vol:

PO109406.D 02/04/25 PO020425

Prep Date

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.50	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.50	U	0.23	0.50	ug/L
11141-16-5	Aroclor-1232	0.50	U	0.37	0.50	ug/L
53469-21-9	Aroclor-1242	0.50	U	0.16	0.50	ug/L
12672-29-6	Aroclor-1248	0.50	U	0.12	0.50	ug/L
11097-69-1	Aroclor-1254	0.50	U	0.11	0.50	ug/L
11096-82-5	Aroclor-1260	0.50	U	0.15	0.50	ug/L
37324-23-5	Aroclor-1262	0.50	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.50	U	0.12	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.0		60 - 140	105%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.0		60 - 140	115%	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