

## **Report of Analysis**

Client:	RU2 Engineering	g, LLC		Date Collected:	01/21/25		
Project:	NYCDDC SANT	NYCDDC SANTWOBR Brooklyn Bridge BBMCR			01/21/25		
Client Sample ID:	PIBLK-PO10898	PIBLK-PO108981.D			Q1206		
Lab Sample ID:	I.BLK-PO10898	I.BLK-PO108981.D			WATER		
Analytical Method:	SW8082A			% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units	: mL		Final Vol:	10000	uL	
Soil Aliquot Vol:		uL		Test:	PCB		
Extraction Type:				Injection Volume :			
GPC Factor :	1.0	PH :					
Prep Method :	5030						
File ID/Qc Batch:	Dilution:	: Prep Date		Date Analyzed	Prep Batch ID		
PO108981.D	1			01/21/25	PO	012125	
CAS Number	Parameter	Conc.	Qualifier MDL		LOQ/C	CRQL	Units

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	20.6		60 - 140	103%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.6		60 - 140	108%	SPK: 20

Comments:

U = Not Detected

LOQ = 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