

Report of Analysis

Client:	RU2 Engineerin	g, LLC			Date Collected:			
Project:	WOBR Brooklyn Bridge BBMCR			Date Received:				
Client Sample ID	: PB166412BS				SDG No.:	Q1232		
Lab Sample ID:	PB166412BS				Matrix:	SOIL		
Analytical Metho	d: SW8082A	SW8082A 30.03 Units: g			% Solid: Final Vol:	100	Deca	nted:
Sample Wt/Vol:						10000		uL
	50.05 Unit	C					uı	<u>_</u>
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volume	:		
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PO109324.D	1	01/31/25 08:15			01/31/25 11:53	PB166412		
CAS Number	Parameter	Conc.	Qualifi	er MDL		LOQ /	CRQL	Units(Dry Weigh
TARGETS								
12674-11-2	Aroclor-1016	162		3.40			17.0	ug/kg
11104-28-2	Aroclor-1221	17.0	U	6.40			17.0	ug/kg
11141-16-5	Aroclor-1232	17.0	U	3.40			17.0	ug/kg
53469-21-9	Aroclor-1242	17.0	U	3.40			17.0	ug/kg
12672-29-6	Aroclor-1248	17.0	U	7.90			17.0	ug/kg
11097-69-1	Aroclor-1254	17.0	U	2.70			17.0	ug/kg
37324-23-5	Aroclor-1262	17.0	U	4.60			17.0	ug/kg
11100-14-4	Aroclor-1268	17.0	U	3.40			17.0	ug/kg
11096-82-5	Aroclor-1260	149		2.90			17.0	ug/kg
11070-02-5	11100101 1200							
SURROGATES								
	Tetrachloro-m-xylene Decachlorobiphenyl	23.1 21.8		32 - 14	4		116% 109%	SPK: 20 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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit