Report of Analysis

Client:	RU2 Engineering, LLC	Date Collected:	01/29/25
Project:	NYCDDC SANTWOBR Brooklyn Bridge BBMCR	Date Received:	01/30/25
Client Sample ID:	JPP-16.1-012925RE	SDG No.:	Q1235
Lab Sample ID:	Q1235-07RE	Matrix:	SOIL
Analytical Method:	SW8082A	% Solid:	89.2 Decanted:
Sample Wt/Vol:	30.02 Units: g	Final Vol:	10000 uL
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
PO109415.D	1	01/31/25 08:15	02/04/25 11:35	PB166412

CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	19.0	U	3.80		19.0	ug/kg
11104-28-2	Aroclor-1221	19.0	U	7.20		19.0	ug/kg
11141-16-5	Aroclor-1232	19.0	U	3.80		19.0	ug/kg
53469-21-9	Aroclor-1242	19.0	U	3.80		19.0	ug/kg
12672-29-6	Aroclor-1248	19.0	U	8.80		19.0	ug/kg
11097-69-1	Aroclor-1254	19.0	U	3.10		19.0	ug/kg
37324-23-5	Aroclor-1262	19.0	U	5.10		19.0	ug/kg
11100-14-4	Aroclor-1268	19.0	U	3.80		19.0	ug/kg
11096-82-5	Aroclor-1260	19.0	U	3.30		19.0	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	19.1		32 - 144		96%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.8		32 - 175		69%	SPK: 20

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates >25% difference for detected concentrations between the two GC columns	S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	