

Final Vol:

10000

иL



## **Report of Analysis**

Client: RU2 Engineering, LLC Date Collected: 01/27/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR Date Received: 01/28/25

Client Sample ID: JPP-5.1-012725 SDG No.: Q1207

Lab Sample ID: Q1207-07 Matrix: SOIL

Analytical Method: SW8082A % Solid: 90.9 Decanted:

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

g

Prep Method: SW3541B

30.02

Units:

Sample Wt/Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109250.D
 1
 01/29/25 08:55
 01/29/25 20:07
 PB166333

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	18.7	U	3.70	18.7	ug/kg
11104-28-2	Aroclor-1221	18.7	U	7.00	18.7	ug/kg
11141-16-5	Aroclor-1232	18.7	U	3.70	18.7	ug/kg
53469-21-9	Aroclor-1242	18.7	U	3.70	18.7	ug/kg
12672-29-6	Aroclor-1248	18.7	U	8.70	18.7	ug/kg
11097-69-1	Aroclor-1254	18.7	U	3.00	18.7	ug/kg
37324-23-5	Aroclor-1262	18.7	U	5.00	18.7	ug/kg
11100-14-4	Aroclor-1268	18.7	U	3.80	18.7	ug/kg
11096-82-5	Aroclor-1260	14.3	J	3.20	18.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.6		32 - 144	103%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.8		32 - 175	74%	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