

## **Report of Analysis**

<u>e</u>							
Client:	RU2 Engineering	g, LLC			Date Collected:	01/27/25	
Project: NYCDDC SA		ANTWOBR Brooklyn Bridge BBMCR			Date Received:	01/28/25	
Client Sample ID	D: JPP-20.2-012725	JPP-20.2-012725				Q1207	
Lab Sample ID:	Q1207-19				Matrix:	SOIL	
Analytical Metho					% Solid:	87.8 De	ecanted:
Sample Wt/Vol:	30.06 Units	: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
	D'1'	D	D. /				1 15
File ID/Qc Batch	: Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
PO109253.D 1		01/29/25 08:55			01/29/25 21:01	PB166333	
CAS Number	Parameter	Conc.	Qualifie	er MDL		LOQ / CRQI	Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	10.2	TT				
11104-28-2		19.3	U	3.90		19.3	ug/kg
	Aroclor-1221	19.3 19.3	U U	3.90 7.30		19.3 19.3	., .,
11141-16-5							ug/kg
	Aroclor-1221	19.3	U	7.30		19.3	ug/kg ug/kg
11141-16-5	Aroclor-1221 Aroclor-1232	19.3 19.3	U U	7.30 3.90		19.3 19.3	ug/kg ug/kg ug/kg
11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	19.3 19.3 19.3	U U U	7.30 3.90 3.90		19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	19.3 19.3 19.3 19.3	U U U U	7.30 3.90 3.90 9.00		19.3 19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	19.3 19.3 19.3 19.3 19.3	U U U U U	7.30 3.90 3.90 9.00 3.10		19.3 19.3 19.3 19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	19.3 19.3 19.3 19.3 19.3 19.3	U U U U U U	7.30 3.90 3.90 9.00 3.10 5.20		19.3 19.3 19.3 19.3 19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	19.3 19.3 19.3 19.3 19.3 19.3 19.3	U U U U U U U	7.30 3.90 3.90 9.00 3.10 5.20 3.90		19.3 19.3 19.3 19.3 19.3 19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	19.3 19.3 19.3 19.3 19.3 19.3 19.3	U U U U U U U	7.30 3.90 3.90 9.00 3.10 5.20 3.90		19.3 19.3 19.3 19.3 19.3 19.3 19.3 19.3	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg

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