

Report of Analysis

F								
Client:	RU2 Engineering	g, LLC			Date Collected:	01/29/25		
Project: NYCDDC SAN		TWOBR Brooklyn Bridge BBMCR			Date Received:	01/30/25		
Client Sample ID:	JPP-46.2-012925				SDG No.:	Q1232		
Lab Sample ID:	Q1232-03				Matrix:	SOIL		
Analytical Metho	d: SW8082A				% Solid:	89.2	Decant	ted:
Sample Wt/Vol:	30.05 Units	: g			Final Vol:	10000	uL	
Soil Aliquot Vol:	20.00 0.000	uL			Test:	PCB	42	
-		uL				ICB		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
	R .1.1							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PO109349.D	1	01/31/25 08:15			02/01/25 00:15	PB166412		
CAS Number	Parameter	Conc.	Qualif	ier MDL		LOQ / CR	QL U	nits(Dry Weight
TARGETS								
12674-11-2	Aroclor-1016	19.0	U	3.80		19	9.0	ug/kg
11104-28-2	Aroclor-1221	19.0	U	7.20		19	9.0	ug/kg
11141-16-5	Aroclor-1232	19.0	U	3.80		19	9.0	ug/kg
53469-21-9	Aroclor-1242	19.0	U	3.80		19	9.0	ug/kg
12672-29-6	Aroclor-1248	19.0	U	8.80		19	9.0	ug/kg
11097-69-1	Aroclor-1254	19.0	U	3.10		19	9.0	ug/kg
37324-23-5	Aroclor-1262	19.0	U	5.10		19	9.0	ug/kg
11100-14-4	Aroclor-1268	19.0	U	3.80		19	9.0	ug/kg
11096-82-5	Aroclor-1260	19.0	U	3.30		19	9.0	ug/kg
SURROGATES								
877-09-8	Tetrachloro-m-xylene	21.6		32 - 14	4	10)8%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.7		32 - 17	5	73	3%	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