

Report of Analysis

6							
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-51.2-012		025			SDG No.:	Q1235	
Lab Sample ID:	Q1235-03				Matrix:	SOIL	
Analytical Method	d: SW8082A				% Solid:	91.8 E	Decanted:
Sample Wt/Vol:	30.01 Units	: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	РСВ	
Extraction Type:					Injection Volume :		
					injection volume.		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
PO109356.D	1	01/31/25 08:15			02/01/25 02:23	PB166412	
CAS Number	Parameter	Conc.	Qualif	ïer MDL		LOQ / CRQ	L Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	18.5	U	3.70		18.:	5 ug/kg
11104-28-2	Aroclor-1221	18.5	U	7.00		18.:	L) L)
11141-16-5	Aroclor-1232	18.5	U	3.70		18.:	5 ug/kg
53469-21-9	Aroclor-1242	18.5	U	3.70		18.:	5 ug/kg
12672-29-6	Aroclor-1248	18.5	U	8.60		18.:	5 ug/kg
11097-69-1	Aroclor-1254	18.5	U	3.00		18.:	5 ug/kg
37324-23-5	Aroclor-1262	18.5	U	5.00		18.:	5 ug/kg
11100-14-4	Aroclor-1268	18.5	U	3.70		18.:	5 ug/kg
11096-82-5	Aroclor-1260	18.5	U	3.20		18.:	5 ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	21.2		32 - 14		106	
2051-24-3	Decachlorobiphenyl	15.7		32 - 17	5	78%	6 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