

Report of Analysis

Client:	RU2 Engineering, LLC				Date Collected:			
Project:	Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR				Date Received:			
Client Sample ID:	PB166427BS				SDG No.:	Q1215		
Lab Sample ID:	PB166427BS				Matrix:	TCLP		
Analytical Method					% Solid:	0	Decanted:	
-								
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pesti	cide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PL093985.D	1	01/31/25 11:15		02/03/25 13:26	PB166427			
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ/(CRQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.45		0.0049			0.050	ug/L
76-44-8	Heptachlor	0.48		0.0054			0.050	ug/L
1024-57-3	Heptachlor epoxide	0.46		0.0090			0.050	ug/L
72-20-8	Endrin	0.48		0.0043			0.050	ug/L
72-43-5	Methoxychlor	0.50		0.011			0.050	ug/L
8001-35-2	Toxaphene	1.00	U	0.15			1.00	ug/L
57-74-9	Chlordane	0.50	U	0.082			0.50	ug/L
SURROGATES								
2051-24-3	Decachlorobiphenyl	23.4		43 - 140			117%	SPK: 20
877-09-8	Tetrachloro-m-xylene	23.7		77 - 126)		119%	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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit