

Report of Analysis

Client:	RU2 Engineering	, LLC			Date Collected:			
Project: NYCDDC SANT		WOBR Brooklyn Bridge BBMCR			Date Received:	01/29/25		
Client Sample ID:	PB166318TB				SDG No.:	Q1207		
Lab Sample ID:	PB166318TB				Matrix:	TCLP		
							Durital	
Analytical Method					% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestic	cide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
Trep Method .	50055111							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PL093859.D	1	01/29/25 11:20			01/29/25 18:05	PB166353		
CAS Number	Parameter	Conc.	Conc. Qualifier MDL			LOQ / CRQL Units		Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.50	U	0.049			0.50	ug/L
76-44-8	Heptachlor	0.50	U	0.054			0.50	ug/L
1024-57-3	Heptachlor epoxide	0.50	U	0.090			0.50	ug/L
72-20-8	Endrin	0.50	U	0.043			0.50	ug/L
72-43-5	Methoxychlor	0.50	U	0.11			0.50	ug/L
		10.0	U	1.50			10.0	ug/L
8001-35-2	Toxaphene	10.0	-					17
8001-35-2 57-74-9	Toxaphene Chlordane	5.00	U	0.82			5.00	ug/L
	•		U	0.82			5.00	ug/L
57-74-9	•		U	0.82 43 - 140	1		5.00 134%	ug/L SPK: 2

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