

Report of Analysis

Client:	RU2 Engineering,	LLC			Date Collected:	01/30/25		
Project:	NYCDDC SANTV	NYCDDC SANTWOBR Brooklyn Bridge BBMCR PIBLK-PL093887.D I.BLK-PL093887.D				01/30/25		
Client Sample ID:	PIBLK-PL093887.					Q1206		
Lab Sample ID:	I BI K-PI 093887 I					TCLP		
		SW8081			Matrix: % Solid:		D	utad:
Analytical Method						0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestic	ide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PL093887.D	1				01/30/25	pl01	3025	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.050	U	0.0049			0.050	ug/L
76-44-8	Heptachlor	0.050	U	0.0054			0.050	ug/L
								ug/L
1024-57-3	Heptachlor epoxide	0.050	U	0.0090			0.050	ug/L
1024-57-3 72-20-8	Heptachlor epoxide Endrin	0.050 0.050	U U	0.0090 0.0043			0.050 0.050	ug/L ug/L
						(
72-20-8	Endrin	0.050	U	0.0043			0.050	ug/L
72-20-8 72-43-5	Endrin Methoxychlor	0.050 0.050	U U	0.0043 0.011			0.050 0.050	ug/L ug/L
72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Endrin Methoxychlor Toxaphene Chlordane	0.050 0.050 1.00 0.50	U U U	0.0043 0.011 0.15 0.082			0.050 0.050 1.00 0.50	ug/L ug/L ug/L ug/L
72-20-8 72-43-5 8001-35-2 57-74-9	Endrin Methoxychlor Toxaphene	0.050 0.050 1.00	U U U	0.0043 0.011 0.15			0.050 0.050 1.00	ug/L ug/L ug/L

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