



## **Report of Analysis**

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/30/25

Client Sample ID: JPP-3.5-013025MSD

SDG No.: Q1241

Lab Sample ID: Q1241-04MSD

Matrix: TCLP

Analytical Method: SW8081

% Solid: 0

Decanted:

Sample Wt/Vol: 100

Final Vol:

10000 uL

Soil Aliquot Vol: uL

Test: TCLP Pesticide

Injection Volume:

Extraction Type:

GPC Factor:

1.0

PH:

Units:

Prep Method: 3510C

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL094014.D 1

02/03/25 09:36

02/03/25 20:42

PB166484

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	5.10		0.049	0.50	ug/L
76-44-8	Heptachlor	5.30		0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	5.10		0.090	0.50	ug/L
72-20-8	Endrin	5.60		0.043	0.50	ug/L
72-43-5	Methoxychlor	5.80		0.11	0.50	ug/L
8001-35-2	Toxaphene	10.0	U	1.50	10.0	ug/L
57-74-9	Chlordane	5.00	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	26.7		43 - 140	134%	SPK: 20
877-09-8	Tetrachloro-m-xylene	23.1		77 - 126	116%	SPK: 20

## Comments:

U = Not Detected

LOO = 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