



## **Report of Analysis**

Client: RU2 Engineering, LLC

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Client Sample ID: PIBLK-PL093980.D

Lab Sample ID: I.BLK-PL093980.D

Analytical Method: SW8081

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

PL093980.D

Project:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

Prep Batch ID

Decanted:

иL

02/03/25 pl020325

02/03/25

02/03/25

Q1207

**TCLP** 

10000

TCLP Pesticide

| CAS Number | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | 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    |
| 1024-57-3  | Heptachlor epoxide   | 0.050 | U         | 0.0090   | 0.050      | ug/L    |
| 72-20-8    | Endrin               | 0.050 | U         | 0.0043   | 0.050      | ug/L    |
| 72-43-5    | Methoxychlor         | 0.050 | U         | 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   | 21.6  |           | 43 - 140 | 108%       | SPK: 20 |
| 877-09-8   | Tetrachloro-m-xylene | 22.2  |           | 77 - 126 | 111%       | 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