

Final Vol:

10000

иL



Report of Analysis

Date Collected: Client: RU2 Engineering, LLC

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR Date Received: 02/03/25

Client Sample ID: PB166423TB SDG No.: Q1242

Lab Sample ID: PB166423TB Matrix: **TCLP**

SW8151A % Solid: Decanted: Analytical Method:

TCLP Herbicide Soil Aliquot Vol: uL Test:

Injection Volume:

Extraction Type: PH:

Units:

Prep Method: 8151A

100

1.0

Sample Wt/Vol:

GPC Factor:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS029050.D 02/03/25 09:00 02/03/25 16:57 PB166485

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	20.0	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	20.0	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	497		39 - 175	99%	SPK: 500

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