

## **Report of Analysis**

Client:	RU2 Engineerin	RU2 Engineering, LLC			Date Collected:	01/31/25		
Project:	NYCDDC SANTWOBR Brooklyn Bridge BBMCR			Date Received:	01/31/25			
Client Sample ID: PIBLK-PS029019.D				SDG No.:	Q1232			
Lab Sample ID:	I.BLK-PS02901	I.BLK-PS029019.D			Matrix:	TCLP		
Analytical Method	: SW8151A	SW8151A			% Solid:	0 Decanted:		
Sample Wt/Vol:	1000 Unit	ts: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicide		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PS029019.D	1				01/31/25	PS013125		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS								
94-75-7	2,4-D	2.00	U	0.49		2.	00	ug/L
93-72-1	2,4,5-TP (Silvex)	2.00	U	0.45		2.	00	ug/L
SURROGATES 19719-28-9	2,4-DCAA	581		39 - 175		1.	.6%	SPK: 500

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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit