

Report of Analysis

Client:	-	RU2 Engineering, LLC			Date Collected:			
Project:	NYCDDC SAN	NYCDDC SANTWOBR Brooklyn Bridge BBMCR			Date Received:	02/03/25		
Client Sample ID:	PB166423TB				SDG No.:	Q1241		
Lab Sample ID:	PB166423TB				Matrix:	TCLP		
Analytical Method:	SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Unit	s: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicid	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	ution: Prep Date		Date Analyzed	Prep Batch ID			
PS029050.D	1	02/03	02/03/25 09:00		02/03/25 16:57	PB166485		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	QL	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

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