

## **Report of Analysis**

Client:	RU2 Engineering, LLC				Date Collected:	01/27/25		
Project:	Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR				Date Received:	01/28/25		
Client Sample ID:	JPP-2.1-012725				SDG No.:	Q1207		
Lab Sample ID:	Q1207-04				Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicic	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PS028999.D	1	01/29/25 12:09		01/30/25 17:19	PB166382			
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	373		39 - 175		75	%	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