

## **Report of Analysis**

Client:	PARSONS Engin	eering of New Yo	ork. Inc.		Date Collected:	04/04/25		
Project:					Date Received:	04/04/25		
	Client Sample ID: WC-LIQUID-20250404MSD				SDG No.:	Q1739		
Lab Sample ID:	Q1739-02MSD				Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicid	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PS029767.D	1	04/09/25 12:55			04/09/25 22:10	PB167536		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	)L	Units
TARGETS								
94-75-7	2,4-D	60.0		9.20		20	.0	ug/L
93-72-1	2,4,5-TP (Silvex)	62.0		7.80		20	.0	ug/L
SURROGATES 19719-28-9	2,4-DCAA	656		39 - 175		13	1%	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