

## **Report of Analysis**

Client:	Dortol Dorto To	. Vonturo			Date Collected:	03/04/25		
Project:	Project: Amtrak Sawtooth Bridges 2025				Date Received:	03/04/25		
Client Sample ID:	Client Sample ID: ENV-102-SB01				SDG No.:	Q1488		
Lab Sample ID:	Q1488-06				Matrix:	TCLP		
Analytical Method:	SW8151A				% Solid:	0 E	Decanted:	
Sample Wt/Vol:	100 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL	uL		Test:	TCLP Herbicide	;	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	vilution: Prep Date			Date Analyzed	Prep Batch ID		
PS029407.D	1	03/11/25 11:30			03/12/25 14:14	PB167090		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L Units	
TARGETS								
94-75-7	2,4-D	9.20	U	9.20		20.0	0 ug/L	
93-72-1	2,4,5-TP (Silvex)	7.80	U	7.80		20.0	0 ug/L	
<b>SURROGATES</b> 19719-28-9	2,4-DCAA	542		70 (39) -	130 (175)	108	% 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