

## **Report of Analysis**

Client:	Dortal Dartners Tr	-i Vantura			Date Collected:	03/04/25	
Project: Amtrak Sawtooth Bridges 2025				Date Received:	03/04/25		
Client Sample ID:	Client Sample ID: ENV-101-SB01MSD				SDG No.:	Q1488	
Lab Sample ID:	Q1488-02MSD	Q1488-02MSD			Matrix:	TCLP	
Analytical Method	SW8151A				% Solid:	0 D	ecanted:
Sample Wt/Vol:	100 Units	: 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:	Prep Date		-	Date Analyzed	Prep Batch ID	
PS029403.D	1	03/11/25 11:30			03/12/25 12:38	PB167090	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L Units
TARGETS							
94-75-7	2,4-D	53.1		9.20		20.0	) ug/L
93-72-1	2,4,5-TP (Silvex)	75.8	Р	7.80		20.0	) ug/L
<b>SURROGATES</b> 19719-28-9	2,4-DCAA	483		70 (39) -	130 (175)	97%	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