

### Report of Analysis

Client:	Portal Partners Tri-Venture		Date Collected:	
Project:	Amtrak Sawtooth Bridges 2025		Date Received:	
Client Sample ID:	VN0603WBSD01	SDG No.:	Q2177	
Lab Sample ID:	VN0603WBSD01	Matrix:	TCLP	
Analytical Method:	8260D	% Solid:	0	
Sample Wt/Vol:	5	Units:	mL	Final Vol: 5000 uL
Soil Aliquot Vol:			uL	Test: TCLP VOA
GC Column:	RXI-624	ID :	0.25	Level : LOW
Prep Method :				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086838.D	1		06/03/25 13:20	VN060325

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
75-01-4	Vinyl Chloride	16.1		0.26	5.00	ug/L
75-35-4	1,1-Dichloroethene	17.9		0.23	5.00	ug/L
78-93-3	2-Butanone	94.6		0.98	25.0	ug/L
56-23-5	Carbon Tetrachloride	18.5		0.25	5.00	ug/L
67-66-3	Chloroform	18.2		0.25	5.00	ug/L
71-43-2	Benzene	18.8		0.15	5.00	ug/L
107-06-2	1,2-Dichloroethane	18.3		0.22	5.00	ug/L
79-01-6	Trichloroethene	17.9		0.090	5.00	ug/L
127-18-4	Tetrachloroethene	15.4		0.23	5.00	ug/L
108-90-7	Chlorobenzene	19.4		0.12	5.00	ug/L
<b>SURROGATES</b>						
17060-07-0	1,2-Dichloroethane-d4	46.4		70 (74) - 130 (125)	93%	SPK: 50
1868-53-7	Dibromofluoromethane	50.0		70 (75) - 130 (124)	100%	SPK: 50
2037-26-5	Toluene-d8	47.0		70 (86) - 130 (113)	94%	SPK: 50
460-00-4	4-Bromofluorobenzene	46.9		70 (77) - 130 (121)	94%	SPK: 50
<b>INTERNAL STANDARDS</b>						
363-72-4	Pentafluorobenzene	284000	8.218			
540-36-3	1,4-Difluorobenzene	510000	9.094			
3114-55-4	Chlorobenzene-d5	431000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	192000	13.788			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products