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CASE NARRATIVE

Portal Partners Tri-Venture

Project Name: Amtrak Sawtooth Bridges 2024

Project # N/A

Chemtech Project # P4615

Test Name: Metals Group3

A. Number of Samples and Date of Receipt:

3 Solid samples were received on 10/29/2024.

1 Water sample was received on 10/29/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Metals Group3 and VOC-TCLVOA-10. This data package contains results for Metals Group3.

C. Analytical Techniques:

The analysis of Metals Group3 was based on method 6010D and digestion based on method 3050 (soils).

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (Z-02-WCMS) analysis met criteria for all samples except for Lead due to Chemical Interference during Digestion Process.

The Matrix Spike Duplicate (Z-02-WCMSD) analysis met criteria for all samples except for Lead due to Chemical Interference during Digestion Process.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____