

## Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Portal Partners Tri-Venture  | <b>SDG No.:</b>                         | Q1194    |
| <b>Project:</b>   | Amtrak Sawtooth Bridges 2025 | <b>Sample ID:</b>                       | Q1194-03 |
| <b>Client ID:</b> | B-113-SB01MS                 | <b>Percent Solids for Spike Sample:</b> | 86.9     |

| Analyte             | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Hexavalent Chromium | mg/Kg | 75-125                 | 1440             |                    | 0.089            | U                  | 1480           | 40                 | 97       |      | 01/28/2025       |

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|---------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Hexavalent Chromium | mg/Kg | 85-115                 | 45.1             |                    | 0.089            | U                  | 46.0           | 2                  | 98       |      | 01/28/2025       |

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| Analyte             | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Hexavalent Chromium | mg/Kg | 75-125                 | 40.3             |                    | 0.089            | U                  | 46.0           | 2                  | 88       |      | 01/28/2025       |