

**Metals**  
**- 5b -**  
**POST DIGEST SPIKE SUMMARY**

**Client:** Tetra Tech NUS, Inc. **SDG No.:** P4549

**Contract:** TETR06 **Lab Code:** CHEM **Case No.:** P4549 **SAS No.:** P4549

**Matrix:** Water **Level:** LOW **Client ID:** TT-069-IDWGW-20241024A

**Sample ID:** P4549-04 **Spiked ID:** P4549-04A

| Analyte   | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Antimony  | ug/L  | 88 - 113               | 117              |   | 25.0             | U | 400            | 29            |      | P |
| Arsenic   | ug/L  | 87 - 113               | 342              |   | 10.0             | U | 400            | 86            |      | P |
| Beryllium | ug/L  | 89 - 112               | 85.7             |   | 1.11             | J | 100            | 85            |      | P |
| Cadmium   | ug/L  | 88 - 113               | 86.8             |   | 0.50             | J | 100            | 86            |      | P |
| Lead      | ug/L  | 86 - 113               | 427              |   | 16.3             |   | 500            | 82            |      | P |
| Magnesium | ug/L  | 85 - 113               | 4710             |   | 3380             |   | 1000           | 133           |      | P |
| Manganese | ug/L  | 90 - 114               | 282              |   | 192              |   | 100            | 90            |      | P |
| Selenium  | ug/L  | 83 - 114               | 829              |   | 10.0             | U | 1000           | 83            |      | P |
| Silver    | ug/L  | 84 - 115               | 29.9             |   | 5.00             | U | 37.5           | 80            |      | P |
| Thallium  | ug/L  | 85 - 114               | 770              |   | 20.0             | U | 1000           | 77            |      | P |
| Vanadium  | ug/L  | 90 - 111               | 145              |   | 13.5             | J | 150            | 88            |      | P |