

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

**Client:** Portal Partners Tri-Venture **SDG No.:** Q1194  
**Contract:** PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194  
**Matrix:** Solid **Level:** LOW **Client ID:** B-113-SB02A  
**Sample ID:** Q1194-04 **Spiked ID:** Q1194-04A

| Analyte   | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Barium    | mg/Kg | 75 - 125               | 38.3             |   | 28.3             |   | 14.1           | 71            |      | P |
| Beryllium | mg/Kg | 75 - 125               | 10.5             |   | 0.89             |   | 14.1           | 68            |      | P |
| Chromium  | mg/Kg | 75 - 125               | 45.8             |   | 24.2             |   | 28.1           | 77            |      | P |
| Copper    | mg/Kg | 75 - 125               | 32.8             |   | 16.0             |   | 21.1           | 80            |      | P |
| Potassium | mg/Kg | 75 - 125               | 2490             |   | 1980             |   | 700            | 72            |      | P |
| Selenium  | mg/Kg | 75 - 125               | 104              |   | 1.41             | U | 140            | 74            |      | P |
| Vanadium  | mg/Kg | 75 - 125               | 41.4             |   | 26.2             |   | 21.1           | 72            |      | P |

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**POST DIGEST SPIKE SUMMARY**

**Client:** Portal Partners Tri-Venture **SDG No.:** Q1194  
**Contract:** PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194  
**Matrix:** Water **Level:** LOW **Client ID:** EBA  
**Sample ID:** Q1194-08 **Spiked ID:** Q1194-08A

| Analyte   | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Manganese | ug/L  | 75 - 125               | 93.0             |   | 21.3             |   | 100            | 72            |      | P |