

**Metals**

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Nobis Group **Level:** LOW **SDG No.:** Q2639  
**Contract:** NOBI03 **Lab Code:** ACE  
**Matrix:** Water **Sample ID:** Q2639-14 **Client ID:** OU4-TS-44-071725DUP  
**Percent Solids for Sample:** NA **Duplicate ID** Q2639-14DUP **Percent Solids for Spike Sample:** NA

| Analyte   | Units | Acceptance Limit | Sample Result | C  | Duplicate Result | C  | RPD | Qual | M  |
|-----------|-------|------------------|---------------|----|------------------|----|-----|------|----|
| Antimony  | ug/L  | 20               | 1.50          | JD | 0.95             | JD | 45  |      | P  |
| Arsenic   | ug/L  | 20               | 65.5          | D  | 65.0             | D  | 1   |      | P  |
| Barium    | ug/L  | 20               | 123           | D  | 121              | D  | 2   |      | P  |
| Beryllium | ug/L  | 20               | 5.00          | UD | 5.00             | UD |     |      | P  |
| Cadmium   | ug/L  | 20               | 9.95          | D  | 9.50             | D  | 5   |      | P  |
| Chromium  | ug/L  | 20               | 40.4          | D  | 38.4             | D  | 5   |      | P  |
| Copper    | ug/L  | 20               | 267           | D  | 239              | D  | 11  |      | P  |
| Lead      | ug/L  | 20               | 64.0          | D  | 64.0             | D  | 0   |      | P  |
| Nickel    | ug/L  | 20               | 175           | D  | 167              | D  | 5   |      | P  |
| Mercury   | ug/L  | 20               | 0.20          | U  | 0.20             | U  |     |      | CV |
| Selenium  | ug/L  | 20               | 250           | UD | 250              | UD |     |      | P  |
| Silver    | ug/L  | 20               | 0.55          | JD | 0.40             | JD | 32  |      | P  |
| Thallium  | ug/L  | 20               | 50.0          | UD | 50.0             | UD |     |      | P  |
| Vanadium  | ug/L  | 20               | 106           | D  | 102              | D  | 4   |      | P  |
| Zinc      | ug/L  | 20               | 1950          | D  | 1830             | D  | 6   |      | P  |

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Nobis Group **Level:** LOW **SDG No.:** Q2639  
**Contract:** NOBI03 **Lab Code:** ACE  
**Matrix:** Water **Sample ID:** Q2639-14MS **Client ID:** OU4-TS-44-071725MSD  
**Percent Solids for Sample:** NA **Duplicate ID** Q2639-14MSD **Percent Solids for Spike Sample:** NA

| Analyte   | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M  |
|-----------|-------|------------------|---------------|---|------------------|---|-----|------|----|
| Antimony  | ug/L  | 20               | 420           | D | 416              | D | 1   |      | P  |
| Arsenic   | ug/L  | 20               | 568           | D | 566              | D | 0   |      | P  |
| Barium    | ug/L  | 20               | 1980          | D | 1960             | D | 1   |      | P  |
| Beryllium | ug/L  | 20               | 484           | D | 503              | D | 4   |      | P  |
| Cadmium   | ug/L  | 20               | 483           | D | 476              | D | 1   |      | P  |
| Chromium  | ug/L  | 20               | 460           | D | 456              | D | 1   |      | P  |
| Copper    | ug/L  | 20               | 5430          | D | 5250             | D | 3   |      | P  |
| Lead      | ug/L  | 20               | 2060          | D | 2040             | D | 1   |      | P  |
| Nickel    | ug/L  | 20               | 638           | D | 627              | D | 2   |      | P  |
| Mercury   | ug/L  | 20               | 3.66          |   | 3.63             |   | 1   |      | CV |
| Selenium  | ug/L  | 20               | 486           | D | 508              | D | 4   |      | P  |
| Silver    | ug/L  | 20               | 79.7          | D | 78.5             | D | 2   |      | P  |
| Thallium  | ug/L  | 20               | 405           | D | 405              | D | 0   |      | P  |
| Vanadium  | ug/L  | 20               | 533           | D | 526              | D | 1   |      | P  |
| Zinc      | ug/L  | 20               | 6400          | D | 6170             | D | 4   |      | P  |