EPA SAMPLE NO.

MYDD01

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0L6

Matrix: Water Lab Sample ID: P4322-08

% Solids: Date Received: 10/08/2024

Analytical Method: ICP_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

| CAS No. | Analyte | Concentration | Q | Date Analyzed | Time Analyzed |
|---|---|---|---|---|---|
| 7429-90-5 | Aluminum | 20 | U | 10/29/2024 | 1930 |
| 7440-36-0 | Antimony | 2.0 | U | 10/29/2024 | 1930 |
| 7440-38-2 | Arsenic | 1.0 | U | 10/29/2024 | 1930 |
| 7440-39-3 | Barium | 10 | U | 10/29/2024 | 1930 |
| 7440-41-7 | Beryllium | 1.0 | U | 10/29/2024 | 1930 |
| 7440-43-9 | Cadmium | 1.0 | U | 10/29/2024 | 1930 |
| 7440-70-2 | Calcium | 35 | J | 10/29/2024 | 1930 |
| 7440-47-3 | Chromium | 2.0 | U | 10/29/2024 | 1930 |
| 7440-48-4 | Cobalt | 1.0 | U | 10/29/2024 | 1930 |
| 7440-50-8 | Copper | 0.22 | J | 10/29/2024 | 1930 |
| 7439-89-6 | Iron | 200 | U | 10/29/2024 | 1930 |
| 7439-92-1 | Lead | 1.0 | U | 10/29/2024 | 1930 |
| 7439-95-4 | Magnesium | 500 | U | 10/29/2024 | 1930 |
| 7439-96-5 | Manganese | 1.0 | U | 10/29/2024 | 1930 |
| 7440-02-0 | Nickel | 1.0 | U | 10/29/2024 | 1930 |
| 7440-09-7 | Potassium | 500 | U | 10/29/2024 | 1930 |
| 7782-49-2 | Selenium | 5.0 | U | 10/29/2024 | 1930 |
| 7440-22-4 | Silver | 1.0 | U | 10/29/2024 | 1930 |
| 7440-23-5 | Sodium | 500 | U | 10/29/2024 | 1930 |
| 7440-28-0 | Thallium | 1.0 | U | 10/29/2024 | 1930 |
| 7440-62-2 | Vanadium | 5.0 | U | 10/29/2024 | 1930 |
| 7440-66-6 | Zinc | 5.0 | U | 10/29/2024 | 1930 |

NOTE: Hardness (total) is reported in mg/L

Comments: