EPA SAMPLE NO.

MBHMN5

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHME1

Matrix: Water Lab Sample ID: P5132-21

% Solids: Date Received: 12/05/2024

Analytical Method: ICP_AES

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 | 70 | J | 12/24/2024 | 0201 |
| 7440-36-0 | Antimony | 60 | U | 12/24/2024 | 0201 |
| 7440-38-2 | Arsenic | 10 | U | 12/24/2024 | 0201 |
| 7440-39-3 | Barium | 200 | U | 12/24/2024 | 0201 |
| 7440-41-7 | Beryllium | 5.0 | U | 12/24/2024 | 0201 |
| 7440-43-9 | Cadmium | 5.0 | U | 12/24/2024 | 0201 |
| 7440-70-2 | Calcium | 5000 | U | 12/24/2024 | 0201 |
| 7440-47-3 | Chromium | 10 | U | 12/24/2024 | 0201 |
| 7440-48-4 | Cobalt | 50 | U | 12/24/2024 | 0201 |
| 7440-50-8 | Copper | 25 | U | 12/24/2024 | 0201 |
| 7439-89-6 | Iron | 42 | J | 12/24/2024 | 0201 |
| 7439-92-1 | Lead | 10 | U | 12/24/2024 | 0201 |
| 7439-95-4 | Magnesium | 170 | J | 12/24/2024 | 0201 |
| 7439-96-5 | Manganese | 2.9 | J | 12/24/2024 | 0201 |
| 7440-02-0 | Nickel | 40 | U | 12/24/2024 | 0201 |
| 7440-09-7 | Potassium | 5000 | U | 12/24/2024 | 0201 |
| 7782-49-2 | Selenium | 35 | U | 12/24/2024 | 0201 |
| 7440-22-4 | Silver | 10 | U | 12/24/2024 | 0201 |
| 7440-23-5 | Sodium | 5000 | U | 12/24/2024 | 0201 |
| 7440-28-0 | Thallium | 25 | U | 12/24/2024 | 0201 |
| 7440-62-2 | Vanadium | 6.3 | J | 12/24/2024 | 0201 |
| 7440-66-6 | Zinc | 60 | U | 12/24/2024 | 0201 |

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

Comments: