EPA SAMPLE NO.

MBHLD8

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.: MBHL70

Matrix: Water Lab Sample ID: P5059-21

% Solids: Date Received: 12/03/2024

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	47	J	12/24/2024	0153
7440-36-0	Antimony	60	U	12/24/2024	0153
7440-38-2	Arsenic	10	U	12/24/2024	0153
7440-39-3	Barium	200	U	12/24/2024	0153
7440-41-7	Beryllium	5.0	U	12/24/2024	0153
7440-43-9	Cadmium	5.0	U	12/24/2024	0153
7440-70-2	Calcium	5000	U	12/24/2024	0153
7440-47-3	Chromium	10	U	12/24/2024	0153
7440-48-4	Cobalt	50	U	12/24/2024	0153
7440-50-8	Copper	25	U	12/24/2024	0153
7439-89-6	Iron	22	J	12/24/2024	0153
7439-92-1	Lead	10	U	12/24/2024	0153
7439-95-4	Magnesium	5000	U	12/24/2024	0153
7439-96-5	Manganese	1.9	J	12/24/2024	0153
7440-02-0	Nickel	40	U	12/24/2024	0153
7440-09-7	Potassium	5000	U	12/24/2024	0153
7782-49-2	Selenium	35	U	12/24/2024	0153
7440-22-4	Silver	10	U	12/24/2024	0153
7440-23-5	Sodium	5000	U	12/24/2024	0153
7440-28-0	Thallium	25	U	12/24/2024	0153
7440-62-2	Vanadium	6.0	J	12/24/2024	0153
7440-66-6	Zinc	60	U	12/24/2024	0153

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

Comments: