EPA SAMPLE NO.

MBHH96

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51974 MA No. : SDG No.: MBHH97

Matrix: WATER Lab Sample ID: Q1182-01

% Solids: Date Received: 01/24/2025

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
7440-38-2	Arsenic	10	U	01/28/2025	2124
7440-39-3	Barium	2000		01/28/2025	2124
7440-43-9	Cadmium	0.84	J	01/28/2025	2124
7440-47-3	Chromium	10	U	01/28/2025	2124
7439-92-1	Lead	3.6	J	01/28/2025	2124
7782-49-2	Selenium	35	U	01/28/2025	2124
7440-22-4	Silver	10	U	01/28/2025	2124

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

Comments:

EPA SAMPLE NO.

MBHH97

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51974 MA No. : SDG No.: MBHH97

Matrix: WATER Lab Sample ID: Q1182-02

% Solids: Date Received: 01/24/2025

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
7440-38-2	Arsenic	10	U	01/28/2025	2128
7440-39-3	Barium	2400		01/28/2025	2128
7440-43-9	Cadmium	0.77	J	01/28/2025	2128
7440-47-3	Chromium	10	U	01/28/2025	2128
7439-92-1	Lead	7.0	J	01/28/2025	2128
7782-49-2	Selenium	35	U	01/28/2025	2128
7440-22-4	Silver	10	U	01/28/2025	2128

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

Comments:

EPA SAMPLE NO.

MBHH98

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51974 MA No. : SDG No.: MBHH97

Matrix: WATER Lab Sample ID: Q1182-03

% Solids: Date Received: 01/24/2025

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
7440-38-2	Arsenic	2.9	J	01/28/2025	2132
7440-39-3	Barium	1700		01/28/2025	2132
7440-43-9	Cadmium	2.2	J	01/28/2025	2132
7440-47-3	Chromium	10	U	01/28/2025	2132
7439-92-1	Lead	3.4	J	01/28/2025	2132
7782-49-2	Selenium	35	U	01/28/2025	2132
7440-22-4	Silver	0.29	J	01/28/2025	2132

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

Comments:

EPA SAMPLE NO.

MBHH99

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51974 MA No. : SDG No.: MBHH97

Matrix: WATER Lab Sample ID: Q1182-04

% Solids: Date Received: 01/24/2025

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
7440-38-2	Arsenic	4.1	J	01/28/2025	2136
7440-39-3	Barium	2800		01/28/2025	2136
7440-43-9	Cadmium	0.89	J	01/28/2025	2136
7440-47-3	Chromium	10	U	01/28/2025	2136
7439-92-1	Lead	2.5	J	01/28/2025	2136
7782-49-2	Selenium	35	U	01/28/2025	2136
7440-22-4	Silver	10	U	01/28/2025	2136

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

Comments: