EPA SAMPLE NO.

MBHLQ7

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.: MBHLJ8

Matrix: SOIL Lab Sample ID: P5083-20

% Solids: 81.9 Date Received: 12/04/2024

Analytical Method: ICP_AES

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	7100		12/24/2024	0952
7440-36-0	Antimony	4.2	J	12/24/2024	0952
7440-38-2	Arsenic	20		12/24/2024	0952
7440-39-3	Barium	120		12/24/2024	0952
7440-41-7	Beryllium	0.85		12/24/2024	0952
7440-43-9	Cadmium	1.1		12/24/2024	0952
7440-70-2	Calcium	5100		12/24/2024	0952
7440-47-3	Chromium	16		12/24/2024	0952
7440-48-4	Cobalt	11	*	12/24/2024	0952
7440-50-8	Copper	28		12/24/2024	0952
7439-89-6	Iron	19000		12/24/2024	0952
7439-92-1	Lead	350		12/24/2024	0952
7439-95-4	Magnesium	2000		12/24/2024	0952
7439-96-5	Manganese	880		12/24/2024	0952
7440-02-0	Nickel	21		12/24/2024	0952
7440-09-7	Potassium	460		12/24/2024	0952
7782-49-2	Selenium	9.9	*	12/24/2024	0952
7440-22-4	Silver	0.87	U*	12/24/2024	0952
7440-23-5	Sodium	430	U	12/24/2024	0952
7440-28-0	Thallium	2.2	U*	12/24/2024	0952
7440-62-2	Vanadium	20		12/24/2024	0952
7440-66-6	Zinc	180	*	12/24/2024	0952

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

Comments: