

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA44

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYD0W8

Matrix: SOIL Lab Sample ID: P4296-14

% Solids: 99.1 Date Received: 10/04/2024

Analytical Method: ICP_MS

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	0.93		10/24/2024	1559
7440-38-2	Arsenic	78	*	10/24/2024	1559
7440-39-3	Barium	200	*	10/24/2024	1559
7440-41-7	Beryllium	0.53	*	10/24/2024	1559
7440-43-9	Cadmium	0.58		10/24/2024	1559
7440-47-3	Chromium	70		10/24/2024	1559
7440-48-4	Cobalt	32	*	10/24/2024	1559
7440-50-8	Copper	110	*	10/24/2024	1559
7439-92-1	Lead	23		10/24/2024	1559
7440-02-0	Nickel	46	*	10/24/2024	1559
7782-49-2	Selenium	0.31	J	10/24/2024	1559
7440-22-4	Silver	0.16	J*	10/24/2024	1559
7440-28-0	Thallium	0.092	J	10/24/2024	1559
7440-62-2	Vanadium	150	*	10/24/2024	1559
7440-66-6	Zinc	110	*	10/24/2024	1559

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

Comments:
