

FORM 9-IN
METHOD DETECTION LIMIT

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD4Y8
Analytical Method: ICP-MS Instrument ID: P8
Preparation Method: 200.8
Concentration Units ($\mu\text{g/L}$, μg or mg/kg): mg/kg

Analyte	Wavelength/Mass	MDL	Date Analyzed
Antimony	121	0.046	12/11/2023
Arsenic	75	0.10	12/11/2023
Barium	137	0.16	12/11/2023
Beryllium	9	0.076	12/11/2023
Cadmium	111	0.090	12/11/2023
Chromium	52	0.080	12/11/2023
Cobalt	59	0.035	12/11/2023
Copper	63	0.37	12/11/2023
Lead	208	0.15	12/11/2023
Nickel	60	0.081	12/11/2023
Selenium	82	0.42	12/11/2023
Silver	107	0.033	12/11/2023
Thallium	205	0.065	12/11/2023
Vanadium	51	0.041	12/11/2023
Zinc	66	0.32	12/11/2023

FORM 9-IN
METHOD DETECTION LIMIT

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD4Y8
Analytical Method: ICP-MS Instrument ID: P8
Preparation Method: 200.8
Concentration Units ($\mu\text{g/L}$, μg or mg/kg): mg/kg

Analyte	Wavelength/Mass	MDL	Date Analyzed
---------	-----------------	-----	---------------