

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5D1
 Instrument ID: P7 Start Date: 10/03/2024
 Analytical Method: ICP-MS Run Batch: LB132762
 Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Antimony	0	0.0	0	2	2.1	5	50	51	2
Arsenic	0	0.0	0	1	1.1	10	50	52	4
Barium	0	0.0	0	10	9.8	-2	250	250	0
Beryllium	0	0.0	0	1	1.1	10	50	53	6
Cadmium	0	0.0	0	1	1.2	20	50	54	8
Chromium	0	0.0	0	2	2.1	5	50	52	4
Cobalt	0	0.0	0	1	1.1	10	50	53	6
Copper	0	0.0	0	2	2.0	0	500	540	8
Lead	0	0.0	0	1	0.88	-12	250	230	-8
Nickel	0	0.0	0	1	1.1	10	50	54	8
Selenium	0	0.0	0	5	4.7	-6	50	51	2
Silver	0	0.0	0	1	1.1	10	50	55	10
Thallium	0	0.0	0	1	0.88	-12	50	44	-12
Vanadium	0	0.0	0	5	5.1	2	50	52	4
Zinc	0	0.0	0	5	5.2	4	500	520	4

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Antimony	125	130	4	250	260	4	500	520	4
Arsenic	125	130	4	250	250	0	500	510	2
Barium	625	650	4	1250	1300	4	2500	2500	0
Beryllium	125	140	12	250	260	4	500	510	2
Cadmium	125	140	12	250	260	4	500	520	4
Chromium	125	130	4	250	260	4	500	510	2
Cobalt	125	130	4	250	260	4	500	510	2
Copper	1250	1300	4	2500	2600	4	5000	5100	2
Lead	625	620	-1	1250	1200	-4	2500	2500	0
Nickel	125	130	4	250	260	4	500	510	2
Selenium	125	130	4	250	260	4	500	510	2
Silver	125	140	12	250	270	8	500	520	4
Thallium	125	120	-4	250	250	0	500	500	0
Vanadium	125	130	4	250	250	0	500	510	2
Zinc	1250	1300	4	2500	2600	4	5000	5100	2

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Antimony	1000	990	-1						
Arsenic	1000	990	-1						
Barium	5000	5000	0						
Beryllium	1000	990	-1						
Cadmium	1000	990	-1						
Chromium	1000	990	-1						
Cobalt	1000	990	-1						
Copper	10000	9900	-1						
Lead	5000	5000	0						
Nickel	1000	990	-1						
Selenium	1000	990	-1						
Silver	1000	980	-2						
Thallium	1000	1000	0						
Vanadium	1000	990	-1						
Zinc	10000	9900	-1						