

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5R3
 Instrument ID: P8 Start Date: 10/04/2024
 Analytical Method: ICP-MS Run Batch: LB132794
 Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Antimony	0	0.0	0	2	2.0	0	50	49	-2
Arsenic	0	0.0	0	1	1.1	10	50	52	4
Barium	0	0.0	0	10	9.7	-3	250	250	0
Beryllium	0	0.0	0	1	0.91	-9	50	50	0
Cadmium	0	0.0	0	1	1.1	10	50	52	4
Chromium	0	0.0	0	2	2.0	0	50	50	0
Cobalt	0	0.0	0	1	1.1	10	50	51	2
Copper	0	0.0	0	2	2.0	0	500	540	8
Lead	0	0.0	0	1	0.92	-8	250	240	-4
Nickel	0	0.0	0	1	1.1	10	50	52	4
Selenium	0	0.0	0	5	5.2	4	50	52	4
Silver	0	0.0	0	1	0.97	-3	50	55	10
Thallium	0	0.0	0	1	0.94	-6	50	49	-2
Vanadium	0	0.0	0	5	4.8	-4	50	48	-4
Zinc	0	0.0	0	5	5.1	2	500	520	4

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5R3
 Instrument ID: P8 Start Date: 10/04/2024
 Analytical Method: ICP-MS Run Batch: LB132794
 Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Antimony	125	130	4	250	250	0	500	500	0
Arsenic	125	130	4	250	260	4	500	510	2
Barium	625	630	1	1250	1200	-4	2500	2500	0
Beryllium	125	130	4	250	250	0	500	500	0
Cadmium	125	130	4	250	260	4	500	510	2
Chromium	125	120	-4	250	260	4	500	500	0
Cobalt	125	130	4	250	260	4	500	500	0
Copper	1250	1300	4	2500	2600	4	5000	5100	2
Lead	625	610	-2	1250	1200	-4	2500	2500	0
Nickel	125	130	4	250	250	0	500	520	4
Selenium	125	130	4	250	260	4	500	510	2
Silver	125	140	12	250	260	4	500	510	2
Thallium	125	120	-4	250	250	0	500	490	-2
Vanadium	125	120	-4	250	250	0	500	500	0
Zinc	1250	1300	4	2500	2600	4	5000	5100	2

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD5R3
Instrument ID: P8 Start Date: 10/04/2024
Analytical Method: ICP-MS Run Batch: LB132794
Concentration Units: ug/L

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