

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51874 MA No.: _____ SDG No.: GCP96
Instrument ID: P7 Start Date: 11/12/2024
Analytical Method: ICP-MS Run Batch: LB133416
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Aluminum	0	0.0	0	20	19	-5	1000	1000	0
Arsenic	0	0.0	0	1	1.1	10	50	51	2
Cobalt	0	0.0	0	1	1.1	10	50	52	4
Copper	0	0.0	0	2	2.0	0	500	530	6
Iron	0	0.0	0	50	56	12	2500	2800	12
Lead	0	0.0	0	1	0.98	-2	250	250	0
Manganese	0	0.0	0	1	0.98	-2	500	510	2
Vanadium	0	0.0	0	5	5.0	0	50	50	0
Zinc	0	0.0	0	5	5.0	0	500	530	6

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Aluminum	2500	2500	0	5000	5100	2	10000	10000	0
Arsenic	125	130	4	250	250	0	500	500	0
Cobalt	125	130	4	250	260	4	500	500	0
Copper	1250	1300	4	2500	2600	4	5000	5000	0
Iron	6250	6600	6	12500	13000	4	25000	26000	4
Lead	625	610	-2	1250	1200	-4	2500	2500	0
Manganese	1250	1200	-4	2500	2500	0	5000	4900	-2
Vanadium	125	120	-4	250	250	0	500	500	0
Zinc	1250	1300	4	2500	2600	4	5000	5000	0

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Aluminum	20000	20000	0	100000	100000	0			
Arsenic	1000	1000	0						
Cobalt	1000	1000	0						
Copper	10000	10000	0						
Iron	50000	52000	4	250000	250000	0			
Lead	5000	5000	0						
Manganese	10000	10000	0						
Vanadium	1000	1000	0						
Zinc	10000	9900	-1						