

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51925 MA No.: SDG No.: GCPZ8
Instrument ID: P4 Start Date: 01/23/2025
Analytical Method: ICP-AES Run Batch: LB134392
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0	10	7.5	-25	1250	1100	-12
Barium	0	0.030	0	200	190	-5	2500	2300	-8
Cadmium	0	-0	0	5	5.1	2	625	630	1
Chromium	0	-0	0	10	11	10	3875	4000	3
Cobalt	0	0.0	0	50	49	-2	625	620	-1
Lead	0	0.0	0	10	8.4	-16	6250	6200	-1

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Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	2500	2400	-4	5000	4700	-6	10000	11000	10
Barium	5000	5000	0	10000	9800	-2	20000	20000	0
Cadmium	1250	1300	4	2500	2500	0	5000	5000	0
Chromium	7750	8200	6	15500	15000	-3	31000	31000	0
Cobalt	1250	1300	4	2500	2400	-4	5000	5000	0
Lead	12500	13000	4	25000	24000	-4	50000	50000	0

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Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0						
Barium	0	0.0	0						
Cadmium	0	0.0	0						
Chromium	0	0.0	0						
Cobalt	0	0.0	0						
Lead	0	0.0	0						

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Instrument ID: P4 Start Date: 01/24/2025
Analytical Method: ICP-AES Run Batch: LB134411
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	-0	0	10	12	20	1250	1200	-4
Barium	0	0.040	0	200	180	-10	2500	2300	-8
Cadmium	0	-0	0	5	5.0	0	625	640	2
Chromium	0	-0	0	10	11	10	3875	4000	3
Cobalt	0	0.0	0	50	49	-2	625	630	1
Lead	0	0.0	0	10	8.8	-12	6250	6300	1

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Analytical Method: ICP-AES Run Batch: LB134411
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	2500	2300	-8	5000	4700	-6	10000	11000	10
Barium	5000	4800	-4	10000	9600	-4	20000	21000	5
Cadmium	1250	1300	4	2500	2500	0	5000	5000	0
Chromium	7750	8100	5	15500	15000	-3	31000	31000	0
Cobalt	1250	1300	4	2500	2400	-4	5000	5000	0
Lead	12500	13000	4	25000	24000	-4	50000	50000	0

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Analytical Method: ICP-AES Run Batch: LB134411
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0						
Barium	0	0.0	0						
Cadmium	0	0.0	0						
Chromium	0	0.0	0						
Cobalt	0	0.0	0						
Lead	0	0.0	0						

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Instrument ID: P4 Start Date: 01/27/2025
Analytical Method: ICP-AES Run Batch: LB134438
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0	10	10	0	1250	1200	-4
Barium	0	0.030	0	200	190	-5	2500	2400	-4
Cadmium	0	-0	0	5	5.1	2	625	640	2
Chromium	0	-0	0	10	11	10	3875	4200	8
Cobalt	0	-0	0	50	50	0	625	640	2
Lead	0	-0	0	10	11	10	6250	6400	2

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Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	2500	2500	0	5000	4800	-4	10000	10000	0
Barium	5000	4900	-2	10000	9500	-5	20000	21000	5
Cadmium	1250	1300	4	2500	2500	0	5000	4900	-2
Chromium	7750	8300	7	15500	16000	3	31000	30000	-3
Cobalt	1250	1300	4	2500	2500	0	5000	5000	0
Lead	12500	13000	4	25000	25000	0	50000	49000	-2

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0						
Barium	0	0.0	0						
Cadmium	0	0.0	0						
Chromium	0	0.0	0						
Cobalt	0	0.0	0						
Lead	0	0.0	0						