

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D26
 Initial Calibration Verification Source : MP83629
 Continuing Calibration Verification Source : MP83632
 Run Batch: LB134172 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV001				ID: CCV001				ID: CCV002		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	103	3	500	480	96	1	480	96	2
Arsenic	200	210	106	1	500	480	96	1	480	97	1
Barium	100	99	99	2	2500	2400	97	2	2400	98	2
Beryllium	100	110	105	4	500	470	94	3	490	98	1
Cadmium	100	100	104	3	500	450	91	1	460	92	2
Chromium	100	100	104	1	500	490	98	1	490	97	0
Cobalt	100	100	104	1	500	480	95	1	480	96	0
Copper	100	99	99	1	5000	4600	93	0	4700	94	0
Lead	200	190	95	3	2500	2500	100	2	2500	100	2
Manganese	100	100	101	1	5000	4800	96	0	4800	97	1
Nickel	110	110	99	0	500	470	94	1	470	94	1
Selenium	200	210	107	4	500	470	94	2	480	95	1
Silver	50.0	50	100	3	500	470	94	1	470	95	2
Thallium	210	190	93	3	500	500	100	2	500	100	1
Vanadium	100	100	100	1	500	480	97	1	490	98	0
Zinc	200	200	101	1	5000	4600	92	1	4600	93	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV003				ID: CCV004		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	510	101	1	490	97	4
Arsenic					500	480	97	1	480	97	1
Barium					2500	2500	98	1	2400	95	3
Beryllium					500	480	97	2	480	96	3
Cadmium					500	490	97	1	470	94	4
Chromium					500	500	101	1	500	101	1
Cobalt					500	500	100	0	500	100	1
Copper					5000	5000	100	1	4900	99	1
Lead					2500	2500	100	1	2500	98	3
Manganese					5000	5000	100	0	5000	100	1
Nickel					500	510	102	1	510	101	0
Selenium					500	490	99	2	480	96	3
Silver					500	500	99	2	480	96	3
Thallium					500	500	100	1	500	100	2
Vanadium					500	510	102	1	510	102	1
Zinc					5000	5100	102	1	5100	101	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV005				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	98	7			
Arsenic					500	480	96	1			
Barium					2500	2400	95	8			
Beryllium					500	490	98	7			
Cadmium					500	480	95	6			
Chromium					500	500	100	0			
Cobalt					500	490	99	1			
Copper					5000	4900	97	0			
Lead					2500	2500	99	7			
Manganese					5000	4900	99	1			
Nickel					500	500	100	0			
Selenium					500	480	96	7			
Silver					500	480	96	6			
Thallium					500	500	100	7			
Vanadium					500	500	101	0			
Zinc					5000	5000	100	1			

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D26
 Initial Calibration Verification Source : MP84051
 Continuing Calibration Verification Source : MP84052
 Run Batch: LB134288 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV006				ID: CCV007		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	106	2	500	490	98	1	480	97	1
Arsenic	200	210	107	2	500	490	98	0	480	96	1
Barium	100	100	101	1	2500	2500	99	1	2400	98	1
Beryllium	100	110	109	2	500	480	96	1	490	98	1
Cadmium	100	110	110	2	500	480	95	1	480	95	0
Chromium	100	100	101	2	500	490	98	1	490	97	1
Cobalt	100	100	101	2	500	480	95	1	480	95	1
Copper	100	97	97	2	5000	4700	93	1	4600	92	1
Lead	200	190	96	0	2500	2500	100	1	2500	99	2
Manganese	100	99	99	2	5000	4900	98	0	4800	96	1
Nickel	110	110	97	2	500	470	94	1	470	93	0
Selenium	200	210	107	2	500	470	95	1	470	94	2
Silver	50.0	52	105	1	500	480	97	0	480	95	1
Thallium	210	200	94	1	500	510	101	2	500	99	1
Vanadium	100	98	98	2	500	500	100	0	490	99	2
Zinc	200	200	99	3	5000	4600	92	1	4600	92	1