

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51835 MA No. : SDG No.: MBH6M8
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133380 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	6	500	470	95	1	520	103	1
Arsenic	200	200	99	1	500	480	96	1	510	102	1
Barium	100	110	106	7	2500	2400	95	1	2600	102	1
Beryllium	100	98	98	7	500	480	96	2	500	100	5
Cadmium	100	110	106	7	500	480	97	1	550	109	2
Chromium	100	110	107	2	500	460	91	1	480	96	1
Cobalt	100	110	108	1	500	480	97	1	520	103	0
Copper	100	100	105	1	5000	4600	92	1	4900	98	1
Lead	200	200	101	6	2500	2400	94	1	2500	100	1
Manganese	100	100	104	2	5000	4600	92	1	4800	97	1
Nickel	110	110	100	2	500	480	96	2	510	101	1
Selenium	200	200	100	6	500	490	97	1	520	104	1
Silver	50.0	53	107	5	500	470	94	1	540	108	2
Thallium	210	200	96	6	500	480	95	0	510	102	2
Vanadium	100	100	103	2	500	460	93	1	490	99	1
Zinc	200	200	99	2	5000	4700	95	1	5000	100	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV003				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	500	99	2			
Arsenic					500	510	102	1			
Barium					2500	2500	101	2			
Beryllium					500	490	99	1			
Cadmium					500	520	105	2			
Chromium					500	500	100	0			
Cobalt					500	540	108	1			
Copper					5000	5200	103	1			
Lead					2500	2500	101	0			
Manganese					5000	5000	100	1			
Nickel					500	530	107	1			
Selenium					500	520	104	1			
Silver					500	520	103	1			
Thallium					500	510	102	0			
Vanadium					500	510	102	1			
Zinc					5000	5300	105	0			