

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD4S8
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB132787 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV011				ID: CCV041				ID: CCV042		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	105	0	500	500	100	1	500	100	1
Arsenic	200	200	102	1	500	480	96	1	470	95	1
Barium	100	100	101	0	2500	2500	101	1	2600	102	1
Beryllium	100	110	109	1	500	520	104	2	500	101	1
Cadmium	100	100	105	1	500	490	99	0	490	97	1
Chromium	100	100	103	1	500	500	100	0	500	99	0
Cobalt	100	100	104	1	500	490	97	0	480	96	0
Copper	100	99	99	1	5000	4700	94	0	4700	94	1
Lead	200	200	98	1	2500	2600	105	1	2600	103	1
Nickel	110	110	96	1	500	480	95	1	480	95	1
Selenium	200	220	110	1	500	500	99	1	490	98	1
Silver	50.0	54	109	1	500	500	100	0	500	99	0
Thallium	210	200	97	2	500	530	106	1	520	104	1
Vanadium	100	100	100	1	500	500	100	0	500	99	1
Zinc	200	200	100	1	5000	4600	92	0	4700	93	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV043				ID: CCV044		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	510	101	1	510	102	1
Arsenic					500	480	95	2	470	95	1
Barium					2500	2600	103	1	2600	103	1
Beryllium					500	510	102	1	510	101	0
Cadmium					500	480	97	1	500	101	1
Chromium					500	500	100	0	500	100	1
Cobalt					500	490	97	0	510	101	1
Copper					5000	4800	95	0	5000	100	1
Lead					2500	2600	105	1	2600	105	1
Nickel					500	480	96	0	500	100	1
Selenium					500	500	99	1	510	102	0
Silver					500	490	99	1	500	100	1
Thallium					500	530	106	0	530	106	1
Vanadium					500	500	101	0	510	101	1
Zinc					5000	4700	94	1	5000	100	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV045				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	99	1			
Arsenic					500	460	93	2			
Barium					2500	2500	100	1			
Beryllium					500	500	100	1			
Cadmium					500	480	95	2			
Chromium					500	480	97	2			
Cobalt					500	480	95	1			
Copper					5000	4600	93	1			
Lead					2500	2600	103	0			
Nickel					500	470	93	2			
Selenium					500	480	96	2			
Silver					500	480	96	1			
Thallium					500	520	103	1			
Vanadium					500	490	98	1			
Zinc					5000	4700	95	2			