

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51822 MA No. : SDG No.: MH2GT6
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133504 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	190	96	0	500	490	98	1	470	93	5
Arsenic	200	200	102	1	500	500	100	1	510	102	1
Barium	100	94	94	1	2500	2300	93	1	2300	92	4
Beryllium	100	93	93	1	500	500	100	0	460	92	4
Cadmium	100	100	100	1	500	460	92	1	480	96	5
Chromium	100	98	98	1	500	490	97	1	480	97	1
Cobalt	100	100	101	1	500	500	99	1	490	98	2
Copper	100	95	95	1	5000	5000	100	2	5000	100	1
Lead	200	190	96	1	2500	2400	95	1	2300	93	5
Manganese	100	96	96	1	5000	4900	97	1	4800	97	1
Nickel	110	100	91	1	500	490	99	1	480	97	1
Selenium	200	200	101	1	500	470	94	0	470	95	5
Silver	50.0	50	100	1	500	480	95	1	470	95	4
Thallium	210	200	93	1	500	470	95	1	470	94	5
Vanadium	100	94	94	1	500	490	98	2	490	99	1
Zinc	200	190	97	1	5000	5000	100	2	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	470	95	4			
Arsenic					500	520	103	1			
Barium					2500	2300	93	4			
Beryllium					500	480	95	5			
Cadmium					500	480	96	3			
Chromium					500	490	98	1			
Cobalt					500	490	98	1			
Copper					5000	5000	101	1			
Lead					2500	2300	93	3			
Manganese					5000	4900	98	1			
Nickel					500	490	97	2			
Selenium					500	470	94	4			
Silver					500	480	96	4			
Thallium					500	470	93	3			
Vanadium					500	500	100	1			
Zinc					5000	5000	100	1			

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 Lab Code: ACE Case No.: 51822 MA No. : SDG No.: MH2GT6
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133538 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV004				ID: CCV005		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	103	1	500	510	102	2	500	100	1
Arsenic	200	210	103	1	500	530	105	1	520	104	1
Barium	100	100	101	1	2500	2500	101	1	2500	100	2
Beryllium	100	100	100	2	500	530	107	3	510	102	2
Cadmium	100	110	107	0	500	520	103	2	510	102	1
Chromium	100	100	101	0	500	510	102	1	510	102	3
Cobalt	100	110	105	2	500	520	104	1	520	104	2
Copper	100	98	98	0	5000	5100	103	1	5100	103	2
Lead	200	210	104	1	2500	2600	104	1	2600	102	2
Manganese	100	98	98	0	5000	5100	102	2	5100	102	2
Nickel	110	100	94	0	500	520	103	1	510	102	2
Selenium	200	210	105	1	500	510	101	1	500	101	1
Silver	50.0	53	105	2	500	510	102	2	500	101	1
Thallium	210	210	98	2	500	520	104	1	520	103	1
Vanadium	100	97	97	1	500	520	104	1	520	103	3
Zinc	200	200	100	0	5000	5200	104	1	5100	103	2