

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.: MYD5R3
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB132794 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	200	102	2	500	510	101	2	510	102	1
Arsenic	200	210	103	1	500	520	103	1	510	102	1
Barium	100	100	100	2	2500	2600	103	2	2600	104	1
Beryllium	100	100	101	2	500	510	103	3	520	105	1
Cadmium	100	100	104	2	500	520	104	3	520	105	1
Chromium	100	99	99	0	500	510	101	1	500	100	0
Cobalt	100	110	107	1	500	490	99	1	490	98	1
Copper	100	100	100	1	5000	4900	98	1	4800	97	1
Lead	200	200	98	1	2500	2600	104	2	2600	105	0
Nickel	110	100	93	0	500	490	98	2	480	97	0
Selenium	200	210	105	2	500	520	104	1	520	104	1
Silver	50.0	53	106	2	500	490	98	2	490	98	0
Thallium	210	190	93	0	500	530	106	2	530	106	0
Vanadium	100	95	95	0	500	510	101	2	500	101	1
Zinc	200	200	101	1	5000	5000	100	1	4900	99	0

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.: MYD5R3
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB132794 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV008				ID: CCV009		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	99	2	480	95	1
Arsenic					500	530	105	9	500	100	1
Barium					2500	2500	102	1	2500	100	1
Beryllium					500	490	98	1	490	99	0
Cadmium					500	500	99	2	490	97	1
Chromium					500	530	107	8	500	100	1
Cobalt					500	520	104	8	510	101	1
Copper					5000	5100	102	8	5000	100	1
Lead					2500	2600	102	0	2600	103	1
Nickel					500	510	103	7	500	100	1
Selenium					500	500	100	1	500	99	1
Silver					500	470	94	2	450	91	1
Thallium					500	520	103	1	520	103	2
Vanadium					500	540	108	8	510	101	1
Zinc					5000	5200	104	7	5100	101	1

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD5R3Initial Calibration Verification Source : MP82578Continuing Calibration Verification Source : MP82579Run Batch: LB132794 Analytical Method: ICP-MSConcentration Units: $\mu\text{g/L}$

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV010				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	470	94	4			
Arsenic					500	510	102	2			
Barium					2500	2500	100	3			
Beryllium					500	500	100	2			
Cadmium					500	490	97	3			
Chromium					500	510	103	1			
Cobalt					500	520	103	2			
Copper					5000	5000	101	2			
Lead					2500	2500	101	3			
Nickel					500	480	95	2			
Selenium					500	500	99	3			
Silver					500	500	99	4			
Thallium					500	520	103	2			
Vanadium					500	510	102	2			
Zinc					5000	5200	103	2			