

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYDBD4
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB133196 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV006				ID: CCV029				ID: CCV030		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	190	95	1	500	490	98	3	500	101	0
Arsenic	200	200	102	5	500	540	108	1	540	108	1
Barium	100	91	91	1	2500	2500	100	2	2600	102	1
Beryllium	100	100	102	1	500	520	104	1	500	100	1
Cadmium	100	100	103	1	500	520	103	2	520	104	2
Chromium	100	100	103	5	500	500	99	2	500	101	1
Cobalt	100	100	102	5	500	520	104	0	520	104	0
Copper	100	95	95	5	5000	5000	100	1	5100	102	1
Lead	200	190	94	1	2500	2500	101	2	2600	102	2
Nickel	110	110	96	6	500	510	103	1	510	103	0
Selenium	200	210	105	0	500	520	104	2	520	104	2
Silver	50.0	47	94	1	500	510	102	2	520	103	1
Thallium	210	220	104	1	500	510	102	2	510	102	2
Vanadium	100	100	100	6	500	510	101	1	500	101	1
Zinc	200	200	98	5	5000	5100	103	1	5200	103	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV031				ID: CCV032		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	98	2	490	99	1
Arsenic					500	530	105	1	530	105	2
Barium					2500	2500	100	1	2500	100	1
Beryllium					500	500	99	3	540	108	1
Cadmium					500	510	103	1	510	103	2
Chromium					500	500	100	2	500	99	0
Cobalt					500	530	105	0	520	105	1
Copper					5000	5100	102	1	5100	102	1
Lead					2500	2500	100	2	2500	101	0
Nickel					500	520	103	1	520	103	0
Selenium					500	520	104	2	520	104	1
Silver					500	510	102	2	500	101	0
Thallium					500	500	101	1	510	102	0
Vanadium					500	510	102	1	500	101	2
Zinc					5000	5100	103	1	5200	103	1

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 Run Batch: LB133196 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV033				ID: CCV034		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	97	0	490	97	3
Arsenic					500	520	105	0	530	106	1
Barium					2500	2500	99	0	2500	98	2
Beryllium					500	510	103	2	520	105	1
Cadmium					500	510	102	0	500	101	2
Chromium					500	490	99	1	490	98	0
Cobalt					500	540	108	0	540	108	1
Copper					5000	5200	105	1	5200	104	1
Lead					2500	2500	99	2	2500	98	2
Nickel					500	530	105	0	530	106	1
Selenium					500	520	104	1	510	103	2
Silver					500	500	101	0	500	99	2
Thallium					500	500	99	2	500	100	2
Vanadium					500	500	100	0	500	100	0
Zinc					5000	5300	106	2	5300	106	1