

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51925 MA No. : SDG No.: GCPZ8
 Initial Calibration Verification Source : MP84065
 Continuing Calibration Verification Source : MP84069
 Run Batch: LB134392 Analytical Method: ICP-AES
 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
Arsenic	1000	1000	101	0	5000	5000	99	0	4900	98	1
Barium	520	550	105	1	10000	10000	104	1	10000	101	2
Cadmium	510	480	95	0	2500	2500	99	0	2500	99	1
Chromium	520	530	102	0	15500	16000	102	0	16000	100	0
Cobalt	520	470	91	0	2500	2500	100	0	2500	99	1
Lead	1000	970	97	0	25000	25000	98	0	24000	98	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV003				ID: CCV004		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic					5000	5000	99	0	4900	98	0
Barium					10000	10000	101	0	10000	105	1
Cadmium					2500	2500	99	0	2500	99	0
Chromium					15500	16000	102	0	16000	102	0
Cobalt					2500	2500	99	0	2500	99	0
Lead					25000	24000	98	0	24000	98	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV005				ID: CCV006		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic					5000	4800	96	0	4700	94	0
Barium					10000	9900	99	1	9800	98	1
Cadmium					2500	2500	99	0	2500	98	0
Chromium					15500	16000	101	0	16000	101	0
Cobalt					2500	2500	98	0	2400	98	0
Lead					25000	24000	97	0	24000	97	0

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 Run Batch: LB134392 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV007				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic					5000	4700	95	0			
Barium					10000	9800	98	1			
Cadmium					2500	2500	98	0			
Chromium					15500	15000	99	0			
Cobalt					2500	2400	97	0			
Lead					25000	24000	96	0			

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 Lab Code: ACE Case No.: 51925 MA No. : SDG No.: GCPZ8
 Initial Calibration Verification Source : MP84065
 Continuing Calibration Verification Source : MP84069
 Run Batch: LB134411 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV013				ID: CCV014		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic	1000	1000	100	0	5000	4800	96	0	4800	96	0
Barium	520	550	105	0	10000	10000	103	1	9800	98	1
Cadmium	510	490	97	0	2500	2500	98	0	2500	98	0
Chromium	520	530	103	0	15500	16000	101	0	15000	100	0
Cobalt	520	480	92	0	2500	2500	99	0	2500	98	0
Lead	1000	980	98	0	25000	24000	97	0	24000	97	0

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 Continuing Calibration Verification Source : MP84069
 Run Batch: LB134411 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV015				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic					5000	4700	94	0			
Barium					10000	9400	94	1			
Cadmium					2500	2400	97	0			
Chromium					15500	15000	99	0			
Cobalt					2500	2400	97	0			
Lead					25000	24000	96	0			

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 Continuing Calibration Verification Source : MP84069
 Run Batch: LB134438 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV003				ID: CCV021				ID: CCV022		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Arsenic	1000	930	93	0	5000	5200	105	0	4900	99	0
Barium	520	510	99	0	10000	9900	99	1	10000	101	0
Cadmium	510	500	98	0	2500	2600	104	0	2400	97	0
Chromium	520	570	109	0	15500	16000	105	0	15000	98	1
Cobalt	520	500	96	0	2500	2600	104	0	2400	97	0
Lead	1000	1000	101	0	25000	26000	103	0	24000	97	0