

FORM 4 - IN
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
 Analytical Method: ICP-MS ICSA Source: EPA-0803
 Instrument ID: P7 ICSB Source: EPA-0803
 Run Batch: LB133087
 Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Aluminum	100000	100000	75000	75	75000	74
Antimony	1.5	22	1.1	72	20	90
Arsenic	0.1	19	0.34	340	21	110
Barium	1.2	22	1.3	109	19	88
Beryllium	0	19	0.25		20	103
Cadmium	0.7	20	0.13	19	19	94
Calcium	100000	100000	94000	94	94000	94
Chromium	21	40	20	94	39	97
Cobalt	1	20	1.2	124	21	103
Copper	8	25	7.0	88	25	101
Iron	100000	100000	84000	84	84000	84
Lead	4	25	3.9	98	24	95
Magnesium	100000	100000	79000	79	78000	78
Manganese	7	27	8.1	115	27	101
Nickel	6	24	5.0	83	26	107
Potassium	100000	100000	79000	79	79000	79
Selenium	0.3	19	-0.1	0	20	106
Silver	0	18	0.05		18	99
Sodium	100000	100000	80000	80	79000	79
Thallium	0	21	0.12		20	95
Vanadium	0.5	19	0.15	30	19	100
Zinc	11	29	14	124	32	111

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Aluminum	100000	100000	89000	89	89000	89
Aluminum	100000	100000	89000	89	88000	88

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Aluminum	100000	100000	87000	87	89000	89
Aluminum	100000	100000	87000	87	88000	88

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Antimony	1.5	22	1.1	70	20	90
Antimony	1.5	22	1.1	70	20	91

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Antimony	1.5	22	1.0	69	20	91
Antimony	1.5	22	1.0	69	20	90

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Arsenic	0.1	19	0.36	360	20	108
Arsenic	0.1	19	0.36	360	20	106

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Arsenic	0.1	19	0.42	420	20	108
Arsenic	0.1	19	0.42	420	20	106

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Barium	1.2	22	1.3	111	20	90
Barium	1.2	22	1.3	111	20	90

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Barium	1.2	22	1.4	113	20	90
Barium	1.2	22	1.4	113	20	90

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Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Beryllium	0	19	0.45		20	106
Beryllium	0	19	0.45		20	104

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Beryllium	0	19	0.44		20	106
Beryllium	0	19	0.44		20	104

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Cadmium	0.7	20	0.29	41	19	96
Cadmium	0.7	20	0.29	41	19	95

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Cadmium	0.7	20	0.2	29	19	95
Cadmium	0.7	20	0.2	29	19	96

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Calcium	100000	100000	97000	97	98000	98
Calcium	100000	100000	97000	97	97000	97

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Calcium	100000	100000	97000	97	97000	97
Calcium	100000	100000	97000	97	98000	98

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Chromium	21	40	19	92	40	100
Chromium	21	40	19	92	39	98

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Chromium	21	40	20	95	39	98
Chromium	21	40	20	95	40	100

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Cobalt	1	20	1.2	119	20	102
Cobalt	1	20	1.2	119	21	105

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Cobalt	1	20	1.2	122	20	102
Cobalt	1	20	1.2	122	21	105

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Copper	8	25	8.7	108	25	102
Copper	8	25	8.7	108	25	98

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Copper	8	25	9.0	112	25	98
Copper	8	25	9.0	112	25	102

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Iron	100000	100000	97000	97	100000	99
Iron	100000	100000	97000	97	98000	98

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Iron	100000	100000	99000	99	98000	98
Iron	100000	100000	99000	99	100000	99

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Lead	4	25	3.8	95	24	94
Lead	4	25	3.8	95	24	95

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Lead	4	25	3.8	95	24	95
Lead	4	25	3.8	95	24	94

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Magnesium	100000	100000	97000	97	95000	95
Magnesium	100000	100000	97000	97	97000	97

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Magnesium	100000	100000	96000	96	95000	95
Magnesium	100000	100000	96000	96	97000	97

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Manganese	7	27	7.5	107	27	101
Manganese	7	27	7.5	107	27	100

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Manganese	7	27	7.8	112	27	100
Manganese	7	27	7.8	112	27	101

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Nickel	6	24	6.1	102	24	101
Nickel	6	24	6.1	102	25	105

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Nickel	6	24	6.5	108	24	101
Nickel	6	24	6.5	108	25	105

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Potassium	100000	100000	93000	93	93000	92
Potassium	100000	100000	93000	93	93000	93

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Potassium	100000	100000	91000	91	93000	93
Potassium	100000	100000	91000	91	93000	92

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Selenium	0.3	19	0.27	90	20	103
Selenium	0.3	19	0.27	90	19	102

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Selenium	0.3	19	0.63	210	19	102
Selenium	0.3	19	0.63	210	20	103

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Silver	0	18	0.04		18	102
Silver	0	18	0.04		18	102

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Silver	0	18	0.01		18	102
Silver	0	18	0.01		18	102

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Sodium	100000	100000	98000	98	98000	98
Sodium	100000	100000	98000	98	98000	98

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Sodium	100000	100000	98000	98	98000	98
Sodium	100000	100000	98000	98	98000	98

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Thallium	0	21	0.07		20	97
Thallium	0	21	0.07		20	97

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Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Thallium	0	21	0		20	97
Thallium	0	21	0		20	97

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Vanadium	0.5	19	0.17	34	20	105
Vanadium	0.5	19	0.17	34	20	107

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Vanadium	0.5	19	0.17	34	20	105
Vanadium	0.5	19	0.17	34	20	107

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Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Zinc	11	29	10	95	30	103
Zinc	11	29	10	95	29	100

FORM 4 - IN
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0B5
Analytical Method: ICP-MS ICSA Source: EPA-0803
Instrument ID: P7 ICSB Source: EPA-0803
Run Batch: LB133092
Concentration Units: ug/L

Analyte	True		Found			
	ICSA	ICSAB	ICSA	%R	ICSAB	%R
Zinc	11	29	11	97	29	100
Zinc	11	29	11	97	30	103