

Metals
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INTERFERENCE CHECK SAMPLE

Client:	Portal Partners Tri-Venture	SDG No.:	Q1488
Contract:	PORT06	Lab Code:	CHEM
ICS Source:	EPA	Case No.:	Q1488
		SAS No.:	Q1488
		Instrument ID:	P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Aluminum	244000	255000	96	216000	294000	03/06/2025	11:51	LB134928
	Antimony	-7.18			-50	50	03/06/2025	11:51	LB134928
	Arsenic	12.0			-20	20	03/06/2025	11:51	LB134928
	Barium	2.98	6.0	50	-94	106	03/06/2025	11:51	LB134928
	Beryllium	1.26			-6	6	03/06/2025	11:51	LB134928
	Cadmium	-4.02	1.0	402	-5	7	03/06/2025	11:51	LB134928
	Calcium	230000	245000	94	208000	282000	03/06/2025	11:51	LB134928
	Chromium	55.3	52.0	106	42	62	03/06/2025	11:51	LB134928
	Cobalt	1.86			-30	30	03/06/2025	11:51	LB134928
	Copper	17.0	2.0	850	-18	22	03/06/2025	11:51	LB134928
	Iron	99700	101000	99	85600	116500	03/06/2025	11:51	LB134928
	Lead	6.40			-12	12	03/06/2025	11:51	LB134928
	Magnesium	250000	255000	98	216000	294000	03/06/2025	11:51	LB134928
	Manganese	10.5	7.0	150	-13	27	03/06/2025	11:51	LB134928
	Nickel	2.72	2.0	136	-38	42	03/06/2025	11:51	LB134928
	Potassium	42.3			0	0	03/06/2025	11:51	LB134928
	Selenium	2.15			-20	20	03/06/2025	11:51	LB134928
	Silver	0.89			-10	10	03/06/2025	11:51	LB134928
	Sodium	71.1			0	0	03/06/2025	11:51	LB134928
	Thallium	7.90			-40	40	03/06/2025	11:51	LB134928
	Vanadium	3.17			-40	40	03/06/2025	11:51	LB134928
	Zinc	4.07			-40	40	03/06/2025	11:51	LB134928
ICSAB01	Aluminum	256000	247000	104	209000	285000	03/06/2025	12:04	LB134928
	Antimony	633	618	102	525	711	03/06/2025	12:04	LB134928
	Arsenic	98.3	104	94	88.4	120	03/06/2025	12:04	LB134928
	Barium	498	537	93	437	637	03/06/2025	12:04	LB134928
	Beryllium	505	495	102	420	570	03/06/2025	12:04	LB134928
	Cadmium	1010	972	104	826	1120	03/06/2025	12:04	LB134928
	Calcium	238000	235000	101	199000	271000	03/06/2025	12:04	LB134928
	Chromium	567	542	105	460	624	03/06/2025	12:04	LB134928
	Cobalt	516	476	108	404	548	03/06/2025	12:04	LB134928
	Copper	537	511	105	434	588	03/06/2025	12:04	LB134928
	Iron	100000	99300	101	84400	114500	03/06/2025	12:04	LB134928
	Lead	55.0	49.0	112	37	61	03/06/2025	12:04	LB134928
	Magnesium	257000	248000	104	210000	286000	03/06/2025	12:04	LB134928
	Manganese	499	507	98	430	584	03/06/2025	12:04	LB134928
	Nickel	1020	954	107	810	1100	03/06/2025	12:04	LB134928
	Potassium	-13.0			0	0	03/06/2025	12:04	LB134928
	Selenium	47.8	46.0	104	26	66	03/06/2025	12:04	LB134928
	Silver	190	201	94	170	232	03/06/2025	12:04	LB134928
	Sodium	38.8			0	0	03/06/2025	12:04	LB134928
	Thallium	109	108	101	68	148	03/06/2025	12:04	LB134928

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Client:	Portal Partners Tri-Venture	SDG No.:	Q1488
Contract:	PORT06	Lab Code:	CHEM
ICS Source:	EPA	Case No.:	Q1488
		SAS No.:	Q1488
		Instrument ID:	P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Vanadium	481	491	98	417	565	03/06/2025	12:04	LB134928
	Zinc	1070	952	112	809	1095	03/06/2025	12:04	LB134928
ICSA01	Aluminum	248000	255000	97	216000	294000	03/11/2025	11:06	LB134987
	Antimony	-2.80			-50	50	03/11/2025	11:06	LB134987
	Arsenic	6.46			-20	20	03/11/2025	11:06	LB134987
	Barium	5.32	6.0	89	-94	106	03/11/2025	11:06	LB134987
	Beryllium	1.26			-6	6	03/11/2025	11:06	LB134987
	Cadmium	-2.31	1.0	231	-5	7	03/11/2025	11:06	LB134987
	Calcium	237000	245000	97	208000	282000	03/11/2025	11:06	LB134987
	Chromium	58.2	52.0	112	42	62	03/11/2025	11:06	LB134987
	Cobalt	1.96			-30	30	03/11/2025	11:06	LB134987
	Copper	6.76	2.0	338	-18	22	03/11/2025	11:06	LB134987
	Iron	102000	101000	101	85600	116500	03/11/2025	11:06	LB134987
	Lead	3.81			-12	12	03/11/2025	11:06	LB134987
	Magnesium	258000	255000	101	216000	294000	03/11/2025	11:06	LB134987
	Manganese	5.00	7.0	71	-13	27	03/11/2025	11:06	LB134987
	Nickel	1.76	2.0	88	-38	42	03/11/2025	11:06	LB134987
	Potassium	-40.0			0	0	03/11/2025	11:06	LB134987
	Selenium	-16.3			-20	20	03/11/2025	11:06	LB134987
	Silver	-0.94			-10	10	03/11/2025	11:06	LB134987
	Sodium	60.3			0	0	03/11/2025	11:06	LB134987
	Thallium	9.64			-40	40	03/11/2025	11:06	LB134987
	Vanadium	3.52			-40	40	03/11/2025	11:06	LB134987
	Zinc	-3.79			-40	40	03/11/2025	11:06	LB134987
ICSAB01	Aluminum	249000	247000	101	209000	285000	03/11/2025	11:11	LB134987
	Antimony	612	618	99	525	711	03/11/2025	11:11	LB134987
	Arsenic	114	104	110	88.4	120	03/11/2025	11:11	LB134987
	Barium	487	537	91	437	637	03/11/2025	11:11	LB134987
	Beryllium	521	495	105	420	570	03/11/2025	11:11	LB134987
	Cadmium	1020	972	105	826	1120	03/11/2025	11:11	LB134987
	Calcium	235000	235000	100	199000	271000	03/11/2025	11:11	LB134987
	Chromium	567	542	105	460	624	03/11/2025	11:11	LB134987
	Cobalt	518	476	109	404	548	03/11/2025	11:11	LB134987
	Copper	507	511	99	434	588	03/11/2025	11:11	LB134987
	Iron	97400	99300	98	84400	114500	03/11/2025	11:11	LB134987
	Lead	55.7	49.0	114	37	61	03/11/2025	11:11	LB134987
	Magnesium	256000	248000	103	210000	286000	03/11/2025	11:11	LB134987
	Manganese	489	507	96	430	584	03/11/2025	11:11	LB134987
	Nickel	1020	954	107	810	1100	03/11/2025	11:11	LB134987
	Potassium	-41.6			0	0	03/11/2025	11:11	LB134987
	Selenium	32.4	46.0	70	26	66	03/11/2025	11:11	LB134987
	Silver	220	201	110	170	232	03/11/2025	11:11	LB134987

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INTERFERENCE CHECK SAMPLE

Client: Portal Partners Tri-Venture	SDG No.: Q1488
Contract: PORT06	Lab Code: CHEM
ICS Source: EPA	Case No.: Q1488
	SAS No.: Q1488
	Instrument ID: P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Sodium	56.3			0	0	03/11/2025	11:11	LB134987
	Thallium	105	108	97	68	148	03/11/2025	11:11	LB134987
	Vanadium	478	491	97	417	565	03/11/2025	11:11	LB134987
	Zinc	1070	952	112	809	1095	03/11/2025	11:11	LB134987
ICSA01	Aluminum	249000	255000	98	216000	294000	03/12/2025	11:09	LB135011
	Antimony	-5.28			-50	50	03/12/2025	11:09	LB135011
	Arsenic	5.78			-20	20	03/12/2025	11:09	LB135011
	Barium	1.43	6.0	24	-94	106	03/12/2025	11:09	LB135011
	Beryllium	1.22			-6	6	03/12/2025	11:09	LB135011
	Cadmium	-3.50	1.0	350	-5	7	03/12/2025	11:09	LB135011
	Calcium	232000	245000	95	208000	282000	03/12/2025	11:09	LB135011
	Chromium	60.0	52.0	115	42	62	03/12/2025	11:09	LB135011
	Cobalt	1.79			-30	30	03/12/2025	11:09	LB135011
	Copper	7.26	2.0	363	-18	22	03/12/2025	11:09	LB135011
	Iron	104000	101000	103	85600	116500	03/12/2025	11:09	LB135011
	Lead	5.99			-12	12	03/12/2025	11:09	LB135011
	Magnesium	249000	255000	98	216000	294000	03/12/2025	11:09	LB135011
	Manganese	2.80	7.0	40	-13	27	03/12/2025	11:09	LB135011
	Nickel	1.62	2.0	81	-38	42	03/12/2025	11:09	LB135011
	Potassium	-8.24			0	0	03/12/2025	11:09	LB135011
	Selenium	-15.8			-20	20	03/12/2025	11:09	LB135011
	Silver	0.57			-10	10	03/12/2025	11:09	LB135011
	Sodium	41.4			0	0	03/12/2025	11:09	LB135011
	Thallium	7.56			-40	40	03/12/2025	11:09	LB135011
	Vanadium	4.05			-40	40	03/12/2025	11:09	LB135011
	Zinc	6.95			-40	40	03/12/2025	11:09	LB135011
ICSAB01	Aluminum	239000	247000	97	209000	285000	03/12/2025	11:14	LB135011
	Antimony	630	618	102	525	711	03/12/2025	11:14	LB135011
	Arsenic	116	104	112	88.4	120	03/12/2025	11:14	LB135011
	Barium	454	537	84	437	637	03/12/2025	11:14	LB135011
	Beryllium	467	495	94	420	570	03/12/2025	11:14	LB135011
	Cadmium	1000	972	103	826	1120	03/12/2025	11:14	LB135011
	Calcium	220000	235000	94	199000	271000	03/12/2025	11:14	LB135011
	Chromium	595	542	110	460	624	03/12/2025	11:14	LB135011
	Cobalt	511	476	107	404	548	03/12/2025	11:14	LB135011
	Copper	509	511	100	434	588	03/12/2025	11:14	LB135011
	Iron	102000	99300	103	84400	114500	03/12/2025	11:14	LB135011
	Lead	52.3	49.0	107	37	61	03/12/2025	11:14	LB135011
	Magnesium	237000	248000	96	210000	286000	03/12/2025	11:14	LB135011
	Manganese	451	507	89	430	584	03/12/2025	11:14	LB135011
	Nickel	1000	954	105	810	1100	03/12/2025	11:14	LB135011
	Potassium	-44.7			0	0	03/12/2025	11:14	LB135011

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Client:	Portal Partners Tri-Venture	SDG No.:	Q1488
Contract:	PORT06	Lab Code:	CHEM
ICS Source:	EPA	Case No.:	Q1488
		SAS No.:	Q1488
		Instrument ID:	P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Selenium	34.2	46.0	74	26	66	03/12/2025	11:14	LB135011
	Silver	226	201	112	170	232	03/12/2025	11:14	LB135011
	Sodium	43.6			0	0	03/12/2025	11:14	LB135011
	Thallium	108	108	100	68	148	03/12/2025	11:14	LB135011
	Vanadium	457	491	93	417	565	03/12/2025	11:14	LB135011
	Zinc	1080	952	113	809	1095	03/12/2025	11:14	LB135011
ICSA01	Aluminum	256000	255000	100	216000	294000	03/13/2025	12:25	LB135035
	Antimony	-2.75			-50	50	03/13/2025	12:25	LB135035
	Arsenic	4.32			-20	20	03/13/2025	12:25	LB135035
	Barium	4.72	6.0	79	-94	106	03/13/2025	12:25	LB135035
	Beryllium	1.26			-6	6	03/13/2025	12:25	LB135035
	Cadmium	-3.11	1.0	311	-5	7	03/13/2025	12:25	LB135035
	Calcium	242000	245000	99	208000	282000	03/13/2025	12:25	LB135035
	Chromium	60.0	52.0	115	42	62	03/13/2025	12:25	LB135035
	Cobalt	1.59			-30	30	03/13/2025	12:25	LB135035
	Copper	10.4	2.0	519	-18	22	03/13/2025	12:25	LB135035
	Iron	103000	101000	102	85600	116500	03/13/2025	12:25	LB135035
	Lead	4.72			-12	12	03/13/2025	12:25	LB135035
	Magnesium	262000	255000	103	216000	294000	03/13/2025	12:25	LB135035
	Manganese	3.77	7.0	54	-13	27	03/13/2025	12:25	LB135035
	Nickel	1.93	2.0	96	-38	42	03/13/2025	12:25	LB135035
	Potassium	112			0	0	03/13/2025	12:25	LB135035
	Selenium	-15.2			-20	20	03/13/2025	12:25	LB135035
	Silver	-0.88			-10	10	03/13/2025	12:25	LB135035
	Sodium	81.3			0	0	03/13/2025	12:25	LB135035
	Thallium	9.23			-40	40	03/13/2025	12:25	LB135035
	Vanadium	3.49			-40	40	03/13/2025	12:25	LB135035
	Zinc	4.65			-40	40	03/13/2025	12:25	LB135035
ICSAB01	Aluminum	240000	247000	97	209000	285000	03/13/2025	12:30	LB135035
	Antimony	610	618	99	525	711	03/13/2025	12:30	LB135035
	Arsenic	113	104	109	88.4	120	03/13/2025	12:30	LB135035
	Barium	485	537	90	437	637	03/13/2025	12:30	LB135035
	Beryllium	491	495	99	420	570	03/13/2025	12:30	LB135035
	Cadmium	1000	972	103	826	1120	03/13/2025	12:30	LB135035
	Calcium	231000	235000	98	199000	271000	03/13/2025	12:30	LB135035
	Chromium	564	542	104	460	624	03/13/2025	12:30	LB135035
	Cobalt	508	476	107	404	548	03/13/2025	12:30	LB135035
	Copper	504	511	99	434	588	03/13/2025	12:30	LB135035
	Iron	100000	99300	101	84400	114500	03/13/2025	12:30	LB135035
	Lead	54.2	49.0	111	37	61	03/13/2025	12:30	LB135035
	Magnesium	249000	248000	100	210000	286000	03/13/2025	12:30	LB135035
	Manganese	476	507	94	430	584	03/13/2025	12:30	LB135035

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Client: Portal Partners Tri-Venture **SDG No.:** Q1488
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1488 **SAS No.:** Q1488
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Nickel	1010	954	106	810	1100	03/13/2025	12:30	LB135035
	Potassium	79.0			0	0	03/13/2025	12:30	LB135035
	Selenium	43.0	46.0	94	26	66	03/13/2025	12:30	LB135035
	Silver	218	201	108	170	232	03/13/2025	12:30	LB135035
	Sodium	93.6			0	0	03/13/2025	12:30	LB135035
	Thallium	107	108	99	68	148	03/13/2025	12:30	LB135035
	Vanadium	470	491	96	417	565	03/13/2025	12:30	LB135035
	Zinc	1050	952	110	809	1095	03/13/2025	12:30	LB135035