

Metals

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INTERFERENCE CHECK SAMPLE

Client: Sciacca General Contractors, LLC
Contract: SCIA01
ICS Source: EPA

SDG No.: Q3215
Lab Code: ACE
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	Arsenic	5.01			-20	20	09/30/2025	13:44	LB137374
	Barium	7.63	6.0	127	-94	106	09/30/2025	13:44	LB137374
	Cadmium	-2.07	1.0	207	-5	7	09/30/2025	13:44	LB137374
	Chromium	49.0	52.0	94	42	62	09/30/2025	13:44	LB137374
	Lead	-6.58			-12	12	09/30/2025	13:44	LB137374
	Selenium	5.44			-20	20	09/30/2025	13:44	LB137374
	Silver	-0.092			-10	10	09/30/2025	13:44	LB137374
ICSAB01	Arsenic	111	104	107	88.4	120	09/30/2025	13:56	LB137374
	Barium	496	537	92	437	637	09/30/2025	13:56	LB137374
	Cadmium	980	972	101	826	1120	09/30/2025	13:56	LB137374
	Chromium	550	542	102	460	624	09/30/2025	13:56	LB137374
	Lead	38.9	49.0	79	37	61	09/30/2025	13:56	LB137374
	Selenium	56.7	46.0	123	26	66	09/30/2025	13:56	LB137374
	Silver	206	201	102	170	232	09/30/2025	13:56	LB137374
ICSA	Arsenic	-24.0			-20	20	09/30/2025	14:00	LB137374
	Barium	5.72	6.0	95	-94	106	09/30/2025	14:00	LB137374
	Cadmium	-4.66	1.0	466	-5	7	09/30/2025	14:00	LB137374
	Chromium	45.2	52.0	87	42	62	09/30/2025	14:00	LB137374
	Lead	-19.0			-12	12	09/30/2025	14:00	LB137374
	Selenium	95.3			-20	20	09/30/2025	14:00	LB137374
	Silver	-7.40			-10	10	09/30/2025	14:00	LB137374
ICSAB	Arsenic	122	104	117	88.4	120	09/30/2025	14:04	LB137374
	Barium	443	537	82	437	637	09/30/2025	14:04	LB137374
	Cadmium	924	972	95	826	1120	09/30/2025	14:04	LB137374
	Chromium	551	542	102	460	624	09/30/2025	14:04	LB137374
	Lead	28.4	49.0	58	37	61	09/30/2025	14:04	LB137374
	Selenium	169	46.0	367	26	66	09/30/2025	14:04	LB137374
	Silver	191	201	95	170	232	09/30/2025	14:04	LB137374
ICSA01	Arsenic	3.27			-20	20	10/01/2025	12:53	LB137389
	Barium	4.69	6.0	78	-94	106	10/01/2025	12:53	LB137389
	Cadmium	0.61	1.0	61	-5	7	10/01/2025	12:53	LB137389
	Chromium	47.6	52.0	92	42	62	10/01/2025	12:53	LB137389
	Lead	0.44			-12	12	10/01/2025	12:53	LB137389
	Selenium	6.30			-20	20	10/01/2025	12:53	LB137389
	Silver	0.41			-10	10	10/01/2025	12:53	LB137389
ICSAB01	Arsenic	110	104	106	88.4	120	10/01/2025	12:57	LB137389
	Barium	496	537	92	437	637	10/01/2025	12:57	LB137389
	Cadmium	1010	972	104	826	1120	10/01/2025	12:57	LB137389
	Chromium	554	542	102	460	624	10/01/2025	12:57	LB137389
	Lead	48.5	49.0	99	37	61	10/01/2025	12:57	LB137389
	Selenium	54.6	46.0	119	26	66	10/01/2025	12:57	LB137389

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ICSAB01	Silver	209	201	104	170	232	10/01/2025	12:57	LB137389
ICSA	Arsenic	-0.16			-20	20	10/01/2025	13:02	LB137389
	Barium	14.1	6.0	235	-94	106	10/01/2025	13:02	LB137389
	Cadmium	-0.14	1.0	14	-5	7	10/01/2025	13:02	LB137389
	Chromium	41.9	52.0	81	42	62	10/01/2025	13:02	LB137389
	Lead	2.04			-12	12	10/01/2025	13:02	LB137389
	Selenium	86.6			-20	20	10/01/2025	13:02	LB137389
	Silver	3.23			-10	10	10/01/2025	13:02	LB137389
ICSAB	Arsenic	106	104	102	88.4	120	10/01/2025	13:06	LB137389
	Barium	522	537	97	437	637	10/01/2025	13:06	LB137389
	Cadmium	952	972	98	826	1120	10/01/2025	13:06	LB137389
	Chromium	551	542	102	460	624	10/01/2025	13:06	LB137389
	Lead	64.1	49.0	131	37	61	10/01/2025	13:06	LB137389
	Selenium	46.2	46.0	100	26	66	10/01/2025	13:06	LB137389
	Silver	197	201	98	170	232	10/01/2025	13:06	LB137389