



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	RU2 Engineering, LLC				SDG No.:	Q1242			
Contract:	RUTW01	Lab Code:	CHEM		Case No.:	Q1242	SAS No.:	Q1242	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB83	Mercury	0.20	+/-0.20	U	0.20	CV	02/04/2025	11:32	LB134551

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Lab Code: CHEM

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB18	Mercury	0.20	+/-0.20	U	0.20	CV	02/04/2025	11:36	LB134551
CCB19	Mercury	0.20	+/-0.20	U	0.20	CV	02/04/2025	12:07	LB134551
CCB20	Mercury	0.20	+/-0.20	U	0.20	CV	02/04/2025	12:32	LB134551
CCB21	Mercury	0.20	+/-0.20	U	0.20	CV	02/04/2025	12:43	LB134551

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Arsenic	20.0	+/-20.0	U	20.0	P	02/06/2025	13:08	Lb134604
	Barium	100	+/-100	U	100	P	02/06/2025	13:08	Lb134604
	Cadmium	6.00	+/-6.00	U	6.00	P	02/06/2025	13:08	Lb134604
	Chromium	10.0	+/-10.0	U	10.0	P	02/06/2025	13:08	Lb134604
	Lead	12.0	+/-12.0	U	12.0	P	02/06/2025	13:08	Lb134604
	Selenium	20.0	+/-20.0	U	20.0	P	02/06/2025	13:08	Lb134604
	Silver	10.0	+/-10.0	U	10.0	P	02/06/2025	13:08	Lb134604

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Arsenic	20.0	+/-20.0	U	20.0	P	02/06/2025	13:29	Lb134604
	Barium	100	+/-100	U	100	P	02/06/2025	13:29	Lb134604
	Cadmium	6.00	+/-6.00	U	6.00	P	02/06/2025	13:29	Lb134604
	Chromium	10.0	+/-10.0	U	10.0	P	02/06/2025	13:29	Lb134604
	Lead	12.0	+/-12.0	U	12.0	P	02/06/2025	13:29	Lb134604
	Selenium	20.0	+/-20.0	U	20.0	P	02/06/2025	13:29	Lb134604
	Silver	10.0	+/-10.0	U	10.0	P	02/06/2025	13:29	Lb134604
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	02/06/2025	14:03	Lb134604
	Barium	100	+/-100	U	100	P	02/06/2025	14:03	Lb134604
	Cadmium	6.00	+/-6.00	U	6.00	P	02/06/2025	14:03	Lb134604
	Chromium	10.0	+/-10.0	U	10.0	P	02/06/2025	14:03	Lb134604
	Lead	12.0	+/-12.0	U	12.0	P	02/06/2025	14:03	Lb134604
	Selenium	20.0	+/-20.0	U	20.0	P	02/06/2025	14:03	Lb134604
	Silver	10.0	+/-10.0	U	10.0	P	02/06/2025	14:03	Lb134604
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	02/06/2025	14:55	Lb134604
	Barium	100	+/-100	U	100	P	02/06/2025	14:55	Lb134604
	Cadmium	6.00	+/-6.00	U	6.00	P	02/06/2025	14:55	Lb134604
	Chromium	10.0	+/-10.0	U	10.0	P	02/06/2025	14:55	Lb134604
	Lead	12.0	+/-12.0	U	12.0	P	02/06/2025	14:55	Lb134604
	Selenium	20.0	+/-20.0	U	20.0	P	02/06/2025	14:55	Lb134604
	Silver	10.0	+/-10.0	U	10.0	P	02/06/2025	14:55	Lb134604
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	02/06/2025	15:13	Lb134604
	Barium	100	+/-100	U	100	P	02/06/2025	15:13	Lb134604
	Cadmium	6.00	+/-6.00	U	6.00	P	02/06/2025	15:13	Lb134604
	Chromium	10.0	+/-10.0	U	10.0	P	02/06/2025	15:13	Lb134604
	Lead	12.0	+/-12.0	U	12.0	P	02/06/2025	15:13	Lb134604
	Selenium	20.0	+/-20.0	U	20.0	P	02/06/2025	15:13	Lb134604
	Silver	10.0	+/-10.0	U	10.0	P	02/06/2025	15:13	Lb134604

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ICB01	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	12:31	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	12:31	LB134636
	Cadmium	6.00	+/-6.00	U	6.00	P	02/07/2025	12:31	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	12:31	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	12:31	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	12:31	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	12:31	LB134636

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	13:01	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	13:01	LB134636
	Cadmium	6.00	+/-6.00	U	6.00	P	02/07/2025	13:01	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	13:01	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	13:01	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	13:01	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	13:01	LB134636
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	13:53	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	13:53	LB134636
	Cadmium	0.41	+/-6.00	J	6.00	P	02/07/2025	13:53	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	13:53	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	13:53	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	13:53	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	13:53	LB134636
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	14:45	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	14:45	LB134636
	Cadmium	0.42	+/-6.00	J	6.00	P	02/07/2025	14:45	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	14:45	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	14:45	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	14:45	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	14:45	LB134636
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	15:37	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	15:37	LB134636
	Cadmium	0.26	+/-6.00	J	6.00	P	02/07/2025	15:37	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	15:37	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	15:37	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	15:37	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	15:37	LB134636
CCB05	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	16:28	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	16:28	LB134636
	Cadmium	6.00	+/-6.00	U	6.00	P	02/07/2025	16:28	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	16:28	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	16:28	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	16:28	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	16:28	LB134636
CCB06	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	17:20	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	17:20	LB134636
	Cadmium	0.28	+/-6.00	J	6.00	P	02/07/2025	17:20	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	17:20	LB134636

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CCB06	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	17:20	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	17:20	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	17:20	LB134636
CCB07	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	18:10	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	18:10	LB134636
	Cadmium	6.00	+/-6.00	U	6.00	P	02/07/2025	18:10	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	18:10	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	18:10	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	18:10	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	18:10	LB134636
CCB08	Arsenic	20.0	+/-20.0	U	20.0	P	02/07/2025	18:27	LB134636
	Barium	100	+/-100	U	100	P	02/07/2025	18:27	LB134636
	Cadmium	0.27	+/-6.00	J	6.00	P	02/07/2025	18:27	LB134636
	Chromium	10.0	+/-10.0	U	10.0	P	02/07/2025	18:27	LB134636
	Lead	12.0	+/-12.0	U	12.0	P	02/07/2025	18:27	LB134636
	Selenium	20.0	+/-20.0	U	20.0	P	02/07/2025	18:27	LB134636
	Silver	10.0	+/-10.0	U	10.0	P	02/07/2025	18:27	LB134636

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