



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

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>ENTACT</u>				SDG No.:	<u>Q2235</u>				
Contract:	<u>ENTA05</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q2235</u>	SAS No.:	<u>Q2235</u>		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
ICB31	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	10:41	LB136079	

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q2235</u>							
Contract:	<u>ENTA05</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q2235</u>	SAS No.:	<u>Q2235</u>		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB17	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	10:48	LB136079
CCB18	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	11:37	LB136079
CCB19	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	12:14	LB136079
CCB20	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	12:59	LB136079
CCB21	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	13:32	LB136079
CCB22	Mercury	0.076	+/-0.2	U	0.20	CV	06/10/2025	14:30	LB136079

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q2235</u>							
Contract: <u>ENTA05</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q2235</u>	SAS No.: <u>Q2235</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	12:40	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	12:40	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	12:40	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	12:40	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	12:40	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	12:40	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	12:40	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	12:40	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	12:40	LB136071
	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	12:40	LB136071



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Client:	ENTACT		SDG No.:	Q2235	
Contract:	ENTA05	Lab Code:	CHEM	Case No.:	Q2235
				SAS No.:	Q2235

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	13:11	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	13:11	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	13:11	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	13:11	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	13:11	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	13:11	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	13:11	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	13:11	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	13:11	LB136071
	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	13:11	LB136071
CCB02	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	13:57	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	13:57	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	13:57	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	13:57	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	13:57	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	13:57	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	13:57	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	13:57	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	13:57	LB136071
	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	13:57	LB136071
CCB03	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	14:43	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	14:43	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	14:43	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	14:43	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	14:43	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	14:43	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	14:43	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	14:43	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	14:43	LB136071
	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	14:43	LB136071
CCB04	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	15:39	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	15:39	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	15:39	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	15:39	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	15:39	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	15:39	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	15:39	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	15:39	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	15:39	LB136071

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q2235</u>							
Contract: <u>ENTA05</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q2235</u>	SAS No.: <u>Q2235</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	15:39	LB136071
CCB05	Arsenic	5.12	+/-10	U	20.0	P	06/09/2025	16:27	LB136071
	Barium	14.6	+/-50	U	100	P	06/09/2025	16:27	LB136071
	Cadmium	0.50	+/-3	U	6.00	P	06/09/2025	16:27	LB136071
	Chromium	2.12	+/-5	U	10.0	P	06/09/2025	16:27	LB136071
	Copper	4.60	+/-10	U	20.0	P	06/09/2025	16:27	LB136071
	Lead	2.30	+/-6	U	12.0	P	06/09/2025	16:27	LB136071
	Nickel	3.06	+/-20	U	40.0	P	06/09/2025	16:27	LB136071
	Selenium	9.64	+/-10	U	20.0	P	06/09/2025	16:27	LB136071
	Silver	1.62	+/-5	U	10.0	P	06/09/2025	16:27	LB136071
	Zinc	16.7	+/-20	U	40.0	P	06/09/2025	16:27	LB136071

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT **SDG No.:** Q2235
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q2235 **SAS No.:** Q2235

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	14:45	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	14:45	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	14:45	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	14:45	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	14:45	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	14:45	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	14:45	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	14:45	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	14:45	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	14:45	LB136097



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Client:	ENTACT		SDG No.:	Q2235	
Contract:	ENTA05	Lab Code:	CHEM	Case No.:	Q2235
				SAS No.:	Q2235

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	15:35	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	15:35	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	15:35	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	15:35	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	15:35	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	15:35	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	15:35	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	15:35	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	15:35	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	15:35	LB136097
CCB02	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	16:32	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	16:32	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	16:32	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	16:32	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	16:32	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	16:32	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	16:32	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	16:32	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	16:32	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	16:32	LB136097
CCB03	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	17:40	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	17:40	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	17:40	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	17:40	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	17:40	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	17:40	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	17:40	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	17:40	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	17:40	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	17:40	LB136097
CCB04	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	18:32	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	18:32	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	18:32	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	18:32	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	18:32	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	18:32	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	18:32	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	18:32	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	18:32	LB136097

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q2235</u>							
Contract: <u>ENTA05</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q2235</u>	SAS No.: <u>Q2235</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	18:32	LB136097
CCB05	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	19:22	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	19:22	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	19:22	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	19:22	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	19:22	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	19:22	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	19:22	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	19:22	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	19:22	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	19:22	LB136097
CCB06	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	20:14	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	20:14	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	20:14	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	20:14	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	20:14	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	20:14	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	20:14	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	20:14	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	20:14	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	20:14	LB136097
CCB07	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	21:08	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	21:08	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	21:08	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	21:08	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	21:08	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	21:08	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	21:08	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	21:08	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	21:08	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	21:08	LB136097
CCB08	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	22:08	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	22:08	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	22:08	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	22:08	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	22:08	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	22:08	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	22:08	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	22:08	LB136097

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT			SDG No.:	Q2235				
Contract:	ENTA05	Lab Code:	CHEM	Case No.:	Q2235	SAS No.:	Q2235		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Silver	1.62	+/-5	U	10.0	P	06/10/2025	22:08	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	22:08	LB136097
CCB09	Arsenic	5.12	+/-10	U	20.0	P	06/10/2025	23:01	LB136097
	Barium	14.6	+/-50	U	100	P	06/10/2025	23:01	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/10/2025	23:01	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/10/2025	23:01	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/10/2025	23:01	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/10/2025	23:01	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/10/2025	23:01	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/10/2025	23:01	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/10/2025	23:01	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/10/2025	23:01	LB136097
CCB10	Arsenic	5.12	+/-10	U	20.0	P	06/11/2025	00:02	LB136097
	Barium	14.6	+/-50	U	100	P	06/11/2025	00:02	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/11/2025	00:02	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/11/2025	00:02	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/11/2025	00:02	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/11/2025	00:02	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/11/2025	00:02	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/11/2025	00:02	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/11/2025	00:02	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/11/2025	00:02	LB136097
CCB11	Arsenic	5.12	+/-10	U	20.0	P	06/11/2025	01:39	LB136097
	Barium	14.6	+/-50	U	100	P	06/11/2025	01:39	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/11/2025	01:39	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/11/2025	01:39	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/11/2025	01:39	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/11/2025	01:39	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/11/2025	01:39	LB136097
	Selenium	9.64	+/-10	U	20.0	P	06/11/2025	01:39	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/11/2025	01:39	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/11/2025	01:39	LB136097
CCB12	Arsenic	5.12	+/-10	U	20.0	P	06/11/2025	02:25	LB136097
	Barium	14.6	+/-50	U	100	P	06/11/2025	02:25	LB136097
	Cadmium	0.50	+/-3	U	6.00	P	06/11/2025	02:25	LB136097
	Chromium	2.12	+/-5	U	10.0	P	06/11/2025	02:25	LB136097
	Copper	4.60	+/-10	U	20.0	P	06/11/2025	02:25	LB136097
	Lead	2.30	+/-6	U	12.0	P	06/11/2025	02:25	LB136097
	Nickel	3.06	+/-20	U	40.0	P	06/11/2025	02:25	LB136097

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT				SDG No.:	Q2235			
Contract:	ENTA05	Lab Code:	CHEM		Case No.:	Q2235		SAS No.:	Q2235
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB12	Selenium	9.64	+/-10	U	20.0	P	06/11/2025	02:25	LB136097
	Silver	1.62	+/-5	U	10.0	P	06/11/2025	02:25	LB136097
	Zinc	16.7	+/-20	U	40.0	P	06/11/2025	02:25	LB136097