



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

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT				SDG No.:	Q2079				
Contract:	ENTA05	Lab Code:	CHEM		Case No.:	Q2079	SAS No.:	Q2079		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
ICB15	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	09:16	LB135895	

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT

SDG No.: Q2079

Contract: ENTA05

Lab Code: CHEM

Case No.: Q2079

SAS No.: Q2079

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB55	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	09:20	LB135895
CCB56	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	09:47	LB135895
CCB57	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	10:15	LB135895
CCB58	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	10:42	LB135895
CCB59	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	11:00	LB135895
CCB60	Mercury	0.20	+/-0.20	U	0.20	CV	05/23/2025	11:25	LB135895

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT **SDG No.:** Q2079
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q2079 **SAS No.:** Q2079

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	05/22/2025	15:20	LB135892
	Barium	100	+/-100	U	100	P	05/22/2025	15:20	LB135892
	Cadmium	6.00	+/-6.00	U	6.00	P	05/22/2025	15:20	LB135892
	Chromium	10.0	+/-10.0	U	10.0	P	05/22/2025	15:20	LB135892
	Copper	20.0	+/-20.0	U	20.0	P	05/22/2025	15:20	LB135892
	Lead	12.0	+/-12.0	U	12.0	P	05/22/2025	15:20	LB135892
	Nickel	40.0	+/-40.0	U	40.0	P	05/22/2025	15:20	LB135892
	Selenium	20.0	+/-20.0	U	20.0	P	05/22/2025	15:20	LB135892
	Silver	10.0	+/-10.0	U	10.0	P	05/22/2025	15:20	LB135892
	Zinc	40.0	+/-40.0	U	40.0	P	05/22/2025	15:20	LB135892

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q2079							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q2079	SAS No.: Q2079						
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	05/22/2025	15:55	LB135892
	Barium	100	+/-100	U	100	P	05/22/2025	15:55	LB135892
	Cadmium	6.00	+/-6.00	U	6.00	P	05/22/2025	15:55	LB135892
	Chromium	10.0	+/-10.0	U	10.0	P	05/22/2025	15:55	LB135892
	Copper	20.0	+/-20.0	U	20.0	P	05/22/2025	15:55	LB135892
	Lead	12.0	+/-12.0	U	12.0	P	05/22/2025	15:55	LB135892
	Nickel	40.0	+/-40.0	U	40.0	P	05/22/2025	15:55	LB135892
	Selenium	20.0	+/-20.0	U	20.0	P	05/22/2025	15:55	LB135892
	Silver	10.0	+/-10.0	U	10.0	P	05/22/2025	15:55	LB135892
	Zinc	40.0	+/-40.0	U	40.0	P	05/22/2025	15:55	LB135892
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	05/22/2025	16:43	LB135892
	Barium	100	+/-100	U	100	P	05/22/2025	16:43	LB135892
	Cadmium	6.00	+/-6.00	U	6.00	P	05/22/2025	16:43	LB135892
	Chromium	10.0	+/-10.0	U	10.0	P	05/22/2025	16:43	LB135892
	Copper	20.0	+/-20.0	U	20.0	P	05/22/2025	16:43	LB135892
	Lead	12.0	+/-12.0	U	12.0	P	05/22/2025	16:43	LB135892
	Nickel	40.0	+/-40.0	U	40.0	P	05/22/2025	16:43	LB135892
	Selenium	20.0	+/-20.0	U	20.0	P	05/22/2025	16:43	LB135892
	Silver	10.0	+/-10.0	U	10.0	P	05/22/2025	16:43	LB135892
	Zinc	40.0	+/-40.0	U	40.0	P	05/22/2025	16:43	LB135892
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	05/22/2025	17:32	LB135892
	Barium	100	+/-100	U	100	P	05/22/2025	17:32	LB135892
	Cadmium	6.00	+/-6.00	U	6.00	P	05/22/2025	17:32	LB135892
	Chromium	10.0	+/-10.0	U	10.0	P	05/22/2025	17:32	LB135892
	Copper	20.0	+/-20.0	U	20.0	P	05/22/2025	17:32	LB135892
	Lead	12.0	+/-12.0	U	12.0	P	05/22/2025	17:32	LB135892
	Nickel	40.0	+/-40.0	U	40.0	P	05/22/2025	17:32	LB135892
	Selenium	20.0	+/-20.0	U	20.0	P	05/22/2025	17:32	LB135892
	Silver	10.0	+/-10.0	U	10.0	P	05/22/2025	17:32	LB135892
	Zinc	40.0	+/-40.0	U	40.0	P	05/22/2025	17:32	LB135892
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	05/22/2025	19:12	LB135892
	Barium	100	+/-100	U	100	P	05/22/2025	19:12	LB135892
	Cadmium	6.00	+/-6.00	U	6.00	P	05/22/2025	19:12	LB135892
	Chromium	10.0	+/-10.0	U	10.0	P	05/22/2025	19:12	LB135892
	Copper	20.0	+/-20.0	U	20.0	P	05/22/2025	19:12	LB135892
	Lead	12.0	+/-12.0	U	12.0	P	05/22/2025	19:12	LB135892
	Nickel	40.0	+/-40.0	U	40.0	P	05/22/2025	19:12	LB135892
	Selenium	20.0	+/-20.0	U	20.0	P	05/22/2025	19:12	LB135892
	Silver	10.0	+/-10.0	U	10.0	P	05/22/2025	19:12	LB135892

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>ENTACT</u>				SDG No.:	<u>Q2079</u>			
Contract:	<u>ENTA05</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q2079</u>	SAS No.:	<u>Q2079</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Zinc	40.0	+/-40.0	U	40.0	P	05/22/2025	19:12	LB135892

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q2079</u>							
Contract: <u>ENTA05</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q2079</u>	SAS No.: <u>Q2079</u>						
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	05/28/2025	12:45	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	12:45	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	12:45	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	12:45	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	12:45	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	12:45	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	12:45	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	12:45	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	12:45	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	12:45	LB135935

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q2079							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q2079	SAS No.: Q2079						
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	05/28/2025	13:26	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	13:26	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	13:26	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	13:26	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	13:26	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	13:26	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	13:26	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	13:26	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	13:26	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	13:26	LB135935
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	14:10	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	14:10	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	14:10	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	14:10	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	14:10	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	14:10	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	14:10	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	14:10	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	14:10	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	14:10	LB135935
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	14:56	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	14:56	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	14:56	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	14:56	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	14:56	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	14:56	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	14:56	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	14:56	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	14:56	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	14:56	LB135935
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	15:49	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	15:49	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	15:49	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	15:49	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	15:49	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	15:49	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	15:49	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	15:49	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	15:49	LB135935

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q2079							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q2079	SAS No.: Q2079						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	15:49	LB135935
CCB05	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	16:43	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	16:43	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	16:43	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	16:43	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	16:43	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	16:43	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	16:43	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	16:43	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	16:43	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	16:43	LB135935
	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	18:05	LB135935
CCB06	Barium	100	+/-100	U	100	P	05/28/2025	18:05	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	18:05	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	18:05	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	18:05	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	18:05	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	18:05	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	18:05	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	18:05	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	18:05	LB135935
	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	18:55	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	18:55	LB135935
CCB07	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	18:55	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	18:55	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	18:55	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	18:55	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	18:55	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	18:55	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	18:55	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	18:55	LB135935
	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	19:41	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	19:41	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	19:41	LB135935
CCB08	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	19:41	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	19:41	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	19:41	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	19:41	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	19:41	LB135935

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q2079							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q2079	SAS No.: Q2079						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	19:41	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	19:41	LB135935
CCB09	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	20:26	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	20:26	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	20:26	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	20:26	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	20:26	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	20:26	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	20:26	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	20:26	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	20:26	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	20:26	LB135935
CCB10	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	21:23	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	21:23	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	21:23	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	21:23	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	21:23	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	21:23	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	21:23	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	21:23	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	21:23	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	21:23	LB135935
CCB11	Arsenic	20.0	+/-20.0	U	20.0	P	05/28/2025	22:19	LB135935
	Barium	100	+/-100	U	100	P	05/28/2025	22:19	LB135935
	Cadmium	6.00	+/-6.00	U	6.00	P	05/28/2025	22:19	LB135935
	Chromium	10.0	+/-10.0	U	10.0	P	05/28/2025	22:19	LB135935
	Copper	20.0	+/-20.0	U	20.0	P	05/28/2025	22:19	LB135935
	Lead	12.0	+/-12.0	U	12.0	P	05/28/2025	22:19	LB135935
	Nickel	40.0	+/-40.0	U	40.0	P	05/28/2025	22:19	LB135935
	Selenium	20.0	+/-20.0	U	20.0	P	05/28/2025	22:19	LB135935
	Silver	10.0	+/-10.0	U	10.0	P	05/28/2025	22:19	LB135935
	Zinc	40.0	+/-40.0	U	40.0	P	05/28/2025	22:19	LB135935

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>ENTACT</u>				SDG No.:	<u>Q2079</u>			
Contract:	<u>ENTA05</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q2079</u>	SAS No.:	<u>Q2079</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number