



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:	ENTACT				SDG No.:	Q1609				
Contract:	ENTA05	Lab Code:	CHEM		Case No.:	Q1609	SAS No.:	Q1609		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
ICB57	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	08:28	LB135144	

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT

SDG No.: Q1609

Contract: ENTA05

Lab Code: CHEM

Case No.: Q1609

SAS No.: Q1609

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB49	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	08:32	LB135144
CCB50	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	09:03	LB135144
CCB51	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	09:30	LB135144
CCB52	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	09:55	LB135144
CCB53	Mercury	0.20	+/-0.20	U	0.20	CV	03/24/2025	10:11	LB135144

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT **SDG No.:** Q1609
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q1609 **SAS No.:** Q1609

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	03/24/2025	10:49	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	10:49	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	10:49	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	10:49	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	10:49	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	10:49	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	10:49	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	10:49	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	10:49	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	10:49	LB135158

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q1609							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q1609	SAS No.: Q1609						
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	03/24/2025	11:26	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	11:26	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	11:26	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	11:26	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	11:26	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	11:26	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	11:26	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	11:26	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	11:26	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	11:26	LB135158
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	12:17	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	12:17	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	12:17	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	12:17	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	12:17	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	12:17	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	12:17	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	12:17	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	12:17	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	12:17	LB135158
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	13:11	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	13:11	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	13:11	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	13:11	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	13:11	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	13:11	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	13:11	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	13:11	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	13:11	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	13:11	LB135158
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	14:11	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	14:11	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	14:11	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	14:11	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	14:11	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	14:11	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	14:11	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	14:11	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	14:11	LB135158

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: ENTACT		SDG No.: Q1609							
Contract: ENTA05	Lab Code: CHEM	Case No.: Q1609	SAS No.: Q1609						
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	03/24/2025	14:11	LB135158
CCB05	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	15:34	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	15:34	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	15:34	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	15:34	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	15:34	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	15:34	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	15:34	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	15:34	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	15:34	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	15:34	LB135158
CCB06	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	16:43	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	16:43	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	16:43	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	16:43	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	16:43	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	16:43	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	16:43	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	16:43	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	16:43	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	16:43	LB135158
CCB07	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	17:33	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	17:33	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	17:33	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	17:33	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	17:33	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	17:33	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	17:33	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	17:33	LB135158
	Silver	10.0	+/-10.0	U	10.0	P	03/24/2025	17:33	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	17:33	LB135158
CCB08	Arsenic	20.0	+/-20.0	U	20.0	P	03/24/2025	18:08	LB135158
	Barium	100	+/-100	U	100	P	03/24/2025	18:08	LB135158
	Cadmium	6.00	+/-6.00	U	6.00	P	03/24/2025	18:08	LB135158
	Chromium	10.0	+/-10.0	U	10.0	P	03/24/2025	18:08	LB135158
	Copper	20.0	+/-20.0	U	20.0	P	03/24/2025	18:08	LB135158
	Lead	12.0	+/-12.0	U	12.0	P	03/24/2025	18:08	LB135158
	Nickel	40.0	+/-40.0	U	40.0	P	03/24/2025	18:08	LB135158
	Selenium	20.0	+/-20.0	U	20.0	P	03/24/2025	18:08	LB135158

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT				SDG No.:	Q1609			
Contract:	ENTA05	Lab Code:	CHEM		Case No.:	Q1609	SAS No.:	Q1609	
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	03/24/2025	18:08	LB135158
	Zinc	40.0	+/-40.0	U	40.0	P	03/24/2025	18:08	LB135158

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>ENTACT</u>		SDG No.: <u>Q1609</u>							
Contract: <u>ENTA05</u>		Lab Code: <u>CHEM</u>		Case No.: <u>Q1609</u>		SAS No.: <u>Q1609</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	03/25/2025	10:18	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	10:18	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	10:18	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	10:18	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	10:18	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	10:18	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	10:18	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	10:18	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	10:18	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	10:18	LB135182



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Client:	ENTACT		SDG No.:	Q1609	
Contract:	ENTA05	Lab Code:	CHEM	Case No.:	Q1609
				SAS No.:	Q1609

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	03/25/2025	10:40	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	10:40	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	10:40	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	10:40	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	10:40	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	10:40	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	10:40	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	10:40	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	10:40	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	10:40	LB135182
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	11:31	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	11:31	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	11:31	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	11:31	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	11:31	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	11:31	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	11:31	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	11:31	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	11:31	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	11:31	LB135182
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	12:33	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	12:33	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	12:33	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	12:33	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	12:33	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	12:33	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	12:33	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	12:33	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	12:33	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	12:33	LB135182
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	13:42	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	13:42	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	13:42	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	13:42	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	13:42	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	13:42	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	13:42	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	13:42	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	13:42	LB135182

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT			SDG No.:	Q1609				
Contract:	ENTA05	Lab Code:	CHEM	Case No.:	Q1609	SAS No.:	Q1609		
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	03/25/2025	13:42	LB135182
CCB05	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	14:48	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	14:48	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	14:48	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	14:48	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	14:48	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	14:48	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	14:48	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	14:48	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	14:48	LB135182
CCB06	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	14:48	LB135182
	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	15:50	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	15:50	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	15:50	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	15:50	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	15:50	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	15:50	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	15:50	LB135182
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	15:50	LB135182
CCB07	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	15:50	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	15:50	LB135182
	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	16:44	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	16:44	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	16:44	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	16:44	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	16:44	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	16:44	LB135182
	Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	16:44	LB135182
CCB08	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	16:44	LB135182
	Silver	10.0	+/-10.0	U	10.0	P	03/25/2025	16:44	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	16:44	LB135182
	Arsenic	20.0	+/-20.0	U	20.0	P	03/25/2025	17:05	LB135182
	Barium	100	+/-100	U	100	P	03/25/2025	17:05	LB135182
	Cadmium	6.00	+/-6.00	U	6.00	P	03/25/2025	17:05	LB135182
	Chromium	10.0	+/-10.0	U	10.0	P	03/25/2025	17:05	LB135182
	Copper	20.0	+/-20.0	U	20.0	P	03/25/2025	17:05	LB135182
	Lead	12.0	+/-12.0	U	12.0	P	03/25/2025	17:05	LB135182
Nickel	40.0	+/-40.0	U	40.0	P	03/25/2025	17:05	LB135182	
	Selenium	20.0	+/-20.0	U	20.0	P	03/25/2025	17:05	LB135182

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>ENTACT</u>				SDG No.:	<u>Q1609</u>			
Contract:	<u>ENTA05</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q1609</u>	SAS No.:	<u>Q1609</u>	
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	03/25/2025	17:05	LB135182
	Zinc	40.0	+/-40.0	U	40.0	P	03/25/2025	17:05	LB135182

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	ENTACT				SDG No.:	Q1609			
Contract:	ENTA05	Lab Code:	CHEM		Case No.:	Q1609	SAS No.:	Q1609	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number