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Client:	<u>Louis Berger U.S., Inc., A WSP Company</u>	SDG No.:	<u>01232</u>				
Contract:	loui01	Lab Code:	CHEM	Case No.:	01232	SAS No.:	01232

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	01/24/2023	10:49	LB123775



Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Louis Berger U.S., Inc., A WSP Company

SDG No.: O1232

Contract: lou01

Lab Code: CHEM

Case No.: O1232

SAS No.: O1232

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Mercury	0.20	+/-0.20	U	0.20	CV	01/24/2023	10:54	LB123775
CCB09	Mercury	0.20	+/-0.20	U	0.20	CV	01/24/2023	11:26	LB123775
CCB10	Mercury	0.20	+/-0.20	U	0.20	CV	01/24/2023	11:54	LB123775
CCB11	Mercury	0.20	+/-0.20	U	0.20	CV	01/24/2023	12:21	LB123775
CCB12	Mercury	0.20	+/-0.20	U	0.20	CV	01/24/2023	12:48	LB123775



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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	01/25/2023	12:20	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	12:20	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	12:20	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	12:20	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	12:20	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	12:20	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	12:20	LB123806



Metals

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SDG No.: O1232

Contract: loui01

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Case No.: O1232

SAS No.: O1232

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	01/25/2023	13:04	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	13:04	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	13:04	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	13:04	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	13:04	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	13:04	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	13:04	LB123806
CCB02	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	13:52	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	13:52	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	13:52	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	13:52	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	13:52	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	13:52	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	13:52	LB123806
CCB03	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	14:43	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	14:43	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	14:43	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	14:43	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	14:43	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	14:43	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	14:43	LB123806
CCB04	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	15:36	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	15:36	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	15:36	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	15:36	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	15:36	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	15:36	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	15:36	LB123806
CCB05	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	16:24	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	16:24	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	16:24	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	16:24	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	16:24	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	16:24	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	16:24	LB123806
CCB06	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	17:23	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	17:23	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	17:23	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	17:23	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	17:23	LB123806

**Metals****- 3a -****INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY****Client:** Louis Berger U.S., Inc., A WSP Company**SDG No.:** O1232**Contract:** loui01**Lab Code:** CHEM**Case No.:** O1232**SAS No.:** O1232

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CCB06	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	17:23	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	17:23	LB123806
CCB07	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	18:13	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	18:13	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	18:13	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	18:13	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	18:13	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	18:13	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	18:13	LB123806
CCB08	Arsenic	20.0	+/-20.0	U	20.0	P	01/25/2023	18:48	LB123806
	Barium	100	+/-100	U	100	P	01/25/2023	18:48	LB123806
	Cadmium	6.00	+/-6.00	U	6.00	P	01/25/2023	18:48	LB123806
	Chromium	10.0	+/-10.0	U	10.0	P	01/25/2023	18:48	LB123806
	Lead	12.0	+/-12.0	U	12.0	P	01/25/2023	18:48	LB123806
	Selenium	20.0	+/-20.0	U	20.0	P	01/25/2023	18:48	LB123806
	Silver	10.0	+/-10.0	U	10.0	P	01/25/2023	18:48	LB123806