

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: BAPS North Bergen **SDG No.:** Q1640
Contract: BAPS03 **Lab Code:** CHEM **Case No.:** Q1640 **SAS No.:** Q1640
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Beryllium	484	510	95	95 - 105	P	03/27/2025	09:49	LB135215
	Cadmium	497	510	97	95 - 105	P	03/27/2025	09:49	LB135215
	Lead	977	1000	98	95 - 105	P	03/27/2025	09:49	LB135215

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Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Beryllium	5.91	6.0	98	80 - 120	P	03/27/2025	09:58	LB135215
	Cadmium	5.89	6.0	98	80 - 120	P	03/27/2025	09:58	LB135215
	Lead	10.9	12.0	91	80 - 120	P	03/27/2025	09:58	LB135215

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Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Beryllium	247	250	99	90 - 110	P	03/27/2025	10:28	LB135215
	Cadmium	2500	2500	100	90 - 110	P	03/27/2025	10:28	LB135215
	Lead	5020	5000	100	90 - 110	P	03/27/2025	10:28	LB135215
CCV02	Beryllium	250	250	100	90 - 110	P	03/27/2025	11:18	LB135215
	Cadmium	2530	2500	101	90 - 110	P	03/27/2025	11:18	LB135215
	Lead	5080	5000	102	90 - 110	P	03/27/2025	11:18	LB135215
CCV03	Beryllium	255	250	102	90 - 110	P	03/27/2025	12:10	LB135215
	Cadmium	2500	2500	100	90 - 110	P	03/27/2025	12:10	LB135215
	Lead	5030	5000	101	90 - 110	P	03/27/2025	12:10	LB135215
CCV04	Beryllium	236	250	94	90 - 110	P	03/27/2025	13:15	LB135215
	Cadmium	2450	2500	98	90 - 110	P	03/27/2025	13:15	LB135215
	Lead	4910	5000	98	90 - 110	P	03/27/2025	13:15	LB135215
CCV05	Beryllium	236	250	94	90 - 110	P	03/27/2025	13:52	LB135215
	Cadmium	2450	2500	98	90 - 110	P	03/27/2025	13:52	LB135215
	Lead	4910	5000	98	90 - 110	P	03/27/2025	13:52	LB135215