

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q3365

Contract: GENV01

Lab Code: ACE

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	Sodium	18300	20000	92	90 - 110	P	10/21/2025	12:40	LB137613

Metals

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Client: G Environmental

SDG No.: Q3365

Contract: GENV01

Lab Code: ACE

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
LLICV01	Sodium	1790	2000	90	80 - 120	P	10/21/2025	12:44	LB137613

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q3365

Contract: GENV01

Lab Code: ACE

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
CCV01	Sodium	23900	25000	96	90 - 110	P	10/21/2025	13:45	LB137613
CCV02	Sodium	24800	25000	99	90 - 110	P	10/21/2025	15:03	LB137613
CCV03	Sodium	25300	25000	101	90 - 110	P	10/21/2025	15:56	LB137613
CCV04	Sodium	24000	25000	96	90 - 110	P	10/21/2025	16:48	LB137613
CCV05	Sodium	23100	25000	92	90 - 110	P	10/21/2025	17:37	LB137613
CCV06	Sodium	24400	25000	98	90 - 110	P	10/21/2025	18:27	LB137613
CCV07	Sodium	22700	25000	91	90 - 110	P	10/21/2025	19:18	LB137613
CCV08	Sodium	23300	25000	93	90 - 110	P	10/21/2025	20:03	LB137613

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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
ICV01	Sodium	18900	20000	94	90 - 110	P	10/23/2025	13:05	LB137630

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

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SDG No.: Q3365

Contract: GENV01

Lab Code: ACE

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
LLICV01	Sodium	1890	2000	95	80 - 120	P	10/23/2025	13:14	LB137630

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q3365

Contract: GENV01

Lab Code: ACE

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
CCV01	Sodium	24300	25000	97	90 - 110	P	10/23/2025	13:52	LB137630
CCV02	Sodium	25400	25000	102	90 - 110	P	10/23/2025	15:04	LB137630
CCV03	Sodium	25100	25000	100	90 - 110	P	10/23/2025	15:56	LB137630
CCV04	Sodium	22800	25000	91	90 - 110	P	10/23/2025	16:43	LB137630
CCV05	Sodium	25100	25000	101	90 - 110	P	10/23/2025	17:21	LB137630
CCV06	Sodium	23800	25000	95	90 - 110	P	10/23/2025	18:11	LB137630
CCV07	Sodium	22700	25000	91	90 - 110	P	10/23/2025	18:59	LB137630
CCV08	Sodium	23100	25000	92	90 - 110	P	10/23/2025	19:48	LB137630
CCV09	Sodium	25700	25000	103	90 - 110	P	10/23/2025	20:39	LB137630
CCV10	Sodium	23700	25000	95	90 - 110	P	10/23/2025	21:30	LB137630
CCV11	Sodium	32800	25000	131	90 - 110	P	10/23/2025	22:20	LB137630
CCV12	Sodium	30000	25000	120	90 - 110	P	10/23/2025	22:33	LB137630