

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental **SDG No.:** Q2133
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133
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	9470	10000	95	90 - 110	P	06/02/2025	12:37	LB135981

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental **SDG No.:** Q2133
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133
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	1720	2000	86	80 - 120	P	06/02/2025	12:59	LB135981

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental **SDG No.:** Q2133

Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133

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	25500	25000	102	90 - 110	P	06/02/2025	14:14	LB135981
CCV02	Sodium	23600	25000	94	90 - 110	P	06/02/2025	15:11	LB135981
CCV03	Sodium	24600	25000	98	90 - 110	P	06/02/2025	15:58	LB135981
CCV04	Sodium	22900	25000	92	90 - 110	P	06/02/2025	16:49	LB135981
CCV05	Sodium	23600	25000	94	90 - 110	P	06/02/2025	17:38	LB135981
CCV06	Sodium	25500	25000	102	90 - 110	P	06/02/2025	18:24	LB135981
CCV07	Sodium	23700	25000	95	90 - 110	P	06/02/2025	19:11	LB135981
CCV08	Sodium	24100	25000	96	90 - 110	P	06/02/2025	19:57	LB135981
CCV09	Sodium	24000	25000	96	90 - 110	P	06/02/2025	20:45	LB135981
CCV10	Sodium	868	25000	0	90 - 110	P	06/02/2025	21:06	LB135981

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

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Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133
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	9300	10000	93	90 - 110	P	06/03/2025	13:57	LB135993

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental **SDG No.:** Q2133
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133
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	1750	2000	87	80 - 120	P	06/03/2025	14:11	LB135993

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental **SDG No.:** Q2133
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2133 **SAS No.:** Q2133
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	24500	25000	98	90 - 110	P	06/03/2025	15:28	LB135993
CCV02	Sodium	22600	25000	90	90 - 110	P	06/03/2025	16:16	LB135993
CCV03	Sodium	23400	25000	94	90 - 110	P	06/03/2025	17:06	LB135993
CCV04	Sodium	24700	25000	99	90 - 110	P	06/03/2025	18:57	LB135993
CCV05	Sodium	23300	25000	93	90 - 110	P	06/03/2025	19:35	LB135993