

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q2705

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	Arsenic	3840	4000	96	90 - 110	P	07/29/2025	12:20	LB136648

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q2705

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	Arsenic	18.5	20.0	93	80 - 120	P	07/29/2025	13:01	LB136648

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q2705

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	Arsenic	5080	5000	102	90 - 110	P	07/29/2025	14:21	LB136648
CCV02	Arsenic	5120	5000	102	90 - 110	P	07/29/2025	15:11	LB136648
CCV03	Arsenic	5110	5000	102	90 - 110	P	07/29/2025	16:14	LB136648
CCV04	Arsenic	5240	5000	105	90 - 110	P	07/29/2025	17:20	LB136648
CCV05	Arsenic	5170	5000	103	90 - 110	P	07/29/2025	18:11	LB136648
CCV06	Arsenic	5140	5000	103	90 - 110	P	07/29/2025	18:31	LB136648

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- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

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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	Arsenic	3920	4000	98	90- 110	P	08/01/2025	11:43	LB136688

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- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q2705

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	Arsenic	22.0	20.0	110	80 - 120	P	08/01/2025	11:54	LB136688

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: G Environmental

SDG No.: Q2705

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	Arsenic	4930	5000	99	90 - 110	P	08/01/2025	12:26	LB136688
CCV02	Arsenic	4870	5000	97	90 - 110	P	08/01/2025	13:16	LB136688
CCV03	Arsenic	4920	5000	98	90 - 110	P	08/01/2025	14:07	LB136688
CCV04	Arsenic	4830	5000	97	90 - 110	P	08/01/2025	15:32	LB136688
CCV05	Arsenic	4870	5000	98	90 - 110	P	08/01/2025	16:35	LB136688
CCV06	Arsenic	4800	5000	96	90 - 110	P	08/01/2025	17:01	LB136688