

Initial and Continuing Calibration Verification

Client: G Environmental

SDG No.: Q2334

Project: Buff

RunNo.: LB136158

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.2	10	102	90-110	05/22/2025
Chloride	mg/L	3.1	3	103	90-110	05/22/2025
Fluoride	mg/L	2.1	2	105	90-110	05/22/2025
Nitrite	mg/L	3.1	3	103	90-110	05/22/2025
Nitrate	mg/L	2.6	2.5	104	90-110	05/22/2025
Sulfate	mg/L	15.1	15	101	90-110	05/22/2025
Orthophosphate as P	mg/L	5.3	5	106	90-110	05/22/2025
Sample ID: CCV1						
Bromide	mg/L	9.9	10	99	90-110	06/13/2025
Chloride	mg/L	3	3	100	90-110	06/13/2025
Fluoride	mg/L	0.81	2	40	90-110	06/13/2025
Nitrite	mg/L	3	3	100	90-110	06/13/2025
Nitrate	mg/L	2.5	2.5	100	90-110	06/13/2025
Sulfate	mg/L	14.6	15	97	90-110	06/13/2025
Orthophosphate as P	mg/L	4.5	5	90	90-110	06/13/2025
Sample ID: CCV2						
Bromide	mg/L	10	10	100	90-110	06/13/2025
Chloride	mg/L	3	3	100	90-110	06/13/2025
Fluoride	mg/L	2	2	100	90-110	06/13/2025
Nitrite	mg/L	3	3	100	90-110	06/13/2025
Nitrate	mg/L	2.5	2.5	100	90-110	06/13/2025
Sulfate	mg/L	14.8	15	99	90-110	06/13/2025
Orthophosphate as P	mg/L	5	5	100	90-110	06/13/2025

Initial and Continuing Calibration Verification

Client: G Environmental

SDG No.: Q2334

Project: Buff

RunNo.: LB136206

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
COD		mg/L	50.962	50	102	95-105	05/28/2025
Sample ID:	CCV1						
COD		mg/L	47.915	50	96	95-105	06/19/2025
Sample ID:	CCV2						
COD		mg/L	48.931	50	98	95-105	06/19/2025