

Initial and Continuing Calibration Verification

Client: G Environmental

SDG No.: Q3737

Project: Buff

RunNo.: LB138084

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.1	10	101	90-110	12/01/2025
Chloride	mg/L	3	3	100	90-110	12/01/2025
Fluoride	mg/L	2	2	100	90-110	12/01/2025
Nitrite	mg/L	3	3	100	90-110	12/01/2025
Nitrate	mg/L	2.5	2.5	100	90-110	12/01/2025
Sulfate	mg/L	14.9	15	99	90-110	12/01/2025
Orthophosphate as P	mg/L	5.4	5	108	90-110	12/01/2025
Sample ID: CCV1						
Bromide	mg/L	10.5	10	105	90-110	12/02/2025
Chloride	mg/L	3.1	3	103	90-110	12/02/2025
Fluoride	mg/L	2.1	2	105	90-110	12/02/2025
Nitrite	mg/L	3.1	3	103	90-110	12/02/2025
Nitrate	mg/L	2.6	2.5	104	90-110	12/02/2025
Sulfate	mg/L	15.5	15	103	90-110	12/02/2025
Orthophosphate as P	mg/L	5.1	5	102	90-110	12/02/2025
Sample ID: CCV2						
Bromide	mg/L	10.6	10	106	90-110	12/02/2025
Chloride	mg/L	3.2	3	107	90-110	12/02/2025
Fluoride	mg/L	2.1	2	105	90-110	12/02/2025
Nitrite	mg/L	3.2	3	107	90-110	12/02/2025
Nitrate	mg/L	2.6	2.5	104	90-110	12/02/2025
Sulfate	mg/L	15.5	15	103	90-110	12/02/2025
Orthophosphate as P	mg/L	5.8	5	116	90-110	12/02/2025