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Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: P5365

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134040

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
pH		pH	7.01	7	100	90-110	12/20/2024
Sample ID:	CCV1						
pH		pH	2.02	2.00	101	90-110	12/20/2024
Sample ID:	CCV2						
pH		pH	12.02	12.00	100	90-110	12/20/2024

Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: P5365

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134042

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.3	10	103	90-110	12/18/2024
Chloride	mg/L	3.1	3	103	90-110	12/18/2024
Fluoride	mg/L	2	2	100	90-110	12/18/2024
Nitrite	mg/L	3.1	3	103	90-110	12/18/2024
Nitrate	mg/L	2.6	2.5	104	90-110	12/18/2024
Sulfate	mg/L	15.3	15	102	90-110	12/18/2024
Orthophosphate as P	mg/L	5.1	5	102	90-110	12/18/2024
Sample ID: CCV1						
Bromide	mg/L	10.5	10	105	90-110	12/20/2024
Chloride	mg/L	3.1	3	103	90-110	12/20/2024
Fluoride	mg/L	2.1	2	105	90-110	12/20/2024
Nitrite	mg/L	3.1	3	103	90-110	12/20/2024
Nitrate	mg/L	2.6	2.5	104	90-110	12/20/2024
Sulfate	mg/L	15.6	15	104	90-110	12/20/2024
Orthophosphate as P	mg/L	5.4	5	108	90-110	12/20/2024
Sample ID: CCV2						
Bromide	mg/L	10.6	10	106	90-110	12/20/2024
Chloride	mg/L	3.2	3	107	90-110	12/20/2024
Fluoride	mg/L	2.1	2	105	90-110	12/20/2024
Nitrite	mg/L	3.2	3	107	90-110	12/20/2024
Nitrate	mg/L	2.6	2.5	104	90-110	12/20/2024
Sulfate	mg/L	15.8	15	105	90-110	12/20/2024
Orthophosphate as P	mg/L	5.4	5	108	90-110	12/20/2024

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RunNo.: LB134163

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: CCV1 TOC	mg/L	1100	1000	110	90-110	01/06/2025
Sample ID: CCV2 TOC	mg/L	1080	1000	108	90-110	01/06/2025
Sample ID: ICV1 TOC	mg/L	934	1000	93	90-110	11/12/2024