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Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: Q1539

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134983

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Hexavalent Chromium	mg/L	0.502	0.5	100	90-110	03/11/2025
Sample ID: CCV1 Hexavalent Chromium	mg/L	0.505	0.5	101	90-110	03/11/2025
Sample ID: CCV2 Hexavalent Chromium	mg/L	0.500	0.5	100	90-110	03/11/2025

Initial and Continuing Calibration Verification

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SDG No.: Q1539

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134995

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 TOC	mg/L	9.7	10	97	90-110	03/11/2025
Sample ID: CCV1 TOC	mg/L	9.2	10	92	90-110	03/12/2025
Sample ID: CCV2 TOC	mg/L	10.8	10	108	90-110	03/12/2025

Initial and Continuing Calibration Verification

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RunNo.: LB135005

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.2	10	102	90-110	02/21/2025
Chloride	mg/L	3	3	100	90-110	02/21/2025
Fluoride	mg/L	2	2	100	90-110	02/21/2025
Nitrite	mg/L	3	3	100	90-110	02/21/2025
Nitrate	mg/L	2.5	2.5	100	90-110	02/21/2025
Sulfate	mg/L	15.1	15	101	90-110	02/21/2025
Orthophosphate as P	mg/L	5.1	5	102	90-110	02/21/2025
Sample ID: CCV1						
Bromide	mg/L	10.5	10	105	90-110	03/11/2025
Chloride	mg/L	3.1	3	103	90-110	03/11/2025
Fluoride	mg/L	2.1	2	105	90-110	03/11/2025
Nitrite	mg/L	3.1	3	103	90-110	03/11/2025
Nitrate	mg/L	2.6	2.5	104	90-110	03/11/2025
Sulfate	mg/L	15.5	15	103	90-110	03/11/2025
Orthophosphate as P	mg/L	4.6	5	92	90-110	03/11/2025
Sample ID: CCV2						
Bromide	mg/L	10.5	10	105	90-110	03/11/2025
Chloride	mg/L	3.1	3	103	90-110	03/11/2025
Fluoride	mg/L	2.1	2	105	90-110	03/11/2025
Nitrite	mg/L	3.1	3	103	90-110	03/11/2025
Nitrate	mg/L	2.6	2.5	104	90-110	03/11/2025
Sulfate	mg/L	15.5	15	103	90-110	03/11/2025
Orthophosphate as P	mg/L	5.3	5	106	90-110	03/11/2025
Sample ID: CCV3						
Bromide	mg/L	10.5	10	105	90-110	03/11/2025
Chloride	mg/L	3.1	3	103	90-110	03/11/2025
Fluoride	mg/L	2.1	2	105	90-110	03/11/2025
Nitrite	mg/L	3.1	3	103	90-110	03/11/2025
Nitrate	mg/L	2.6	2.5	104	90-110	03/11/2025
Sulfate	mg/L	15.5	15	103	90-110	03/11/2025
Orthophosphate as P	mg/L	5.4	5	108	90-110	03/11/2025

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Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB135012

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Ammonia as N	mg/L	1	1	100	90-110	03/12/2025
Sample ID: CCV1 Ammonia as N	mg/L	0.95	1	95	90-110	03/12/2025
Sample ID: CCV2 Ammonia as N	mg/L	0.97	1	97	90-110	03/12/2025
Sample ID: CCV3 Ammonia as N	mg/L	0.95	1	95	90-110	03/12/2025