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Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: Q1211

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134464

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1						
TOC		mg/L	10.4	10	104	90-110	01/15/2025
Sample ID:	CCV1						
TOC		mg/L	9.8	10	98	90-110	01/29/2025
Sample ID:	CCV2						
TOC		mg/L	10.1	10	101	90-110	01/29/2025

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SDG No.: Q1211

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RunNo.: LB134466

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Hexavalent Chromium	mg/L	0.503	0.5	101	90-110	01/29/2025
Sample ID: CCV1 Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	01/29/2025
Sample ID: CCV2 Hexavalent Chromium	mg/L	0.504	0.5	101	90-110	01/29/2025

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RunNo.: LB134473

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.3	10	103	90-110	01/20/2025
Chloride	mg/L	3.1	3	103	90-110	01/20/2025
Fluoride	mg/L	2.1	2	105	90-110	01/20/2025
Nitrite	mg/L	3.1	3	103	90-110	01/20/2025
Nitrate	mg/L	2.6	2.5	104	90-110	01/20/2025
Sulfate	mg/L	15.4	15	103	90-110	01/20/2025
Orthophosphate as P	mg/L	5.2	5	104	90-110	01/20/2025
Sample ID: CCV1						
Bromide	mg/L	9.9	10	99	90-110	01/29/2025
Chloride	mg/L	3	3	100	90-110	01/29/2025
Fluoride	mg/L	2	2	100	90-110	01/29/2025
Nitrite	mg/L	3	3	100	90-110	01/29/2025
Nitrate	mg/L	2.5	2.5	100	90-110	01/29/2025
Sulfate	mg/L	14.7	15	98	90-110	01/29/2025
Orthophosphate as P	mg/L	4.9	5	98	90-110	01/29/2025
Sample ID: CCV2						
Bromide	mg/L	10	10	100	90-110	01/29/2025
Chloride	mg/L	3	3	100	90-110	01/29/2025
Fluoride	mg/L	2	2	100	90-110	01/29/2025
Nitrite	mg/L	3	3	100	90-110	01/29/2025
Nitrate	mg/L	2.5	2.5	100	90-110	01/29/2025
Sulfate	mg/L	14.8	15	99	90-110	01/29/2025
Orthophosphate as P	mg/L	5	5	100	90-110	01/29/2025

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Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

RunNo.: LB134532

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Ammonia as N	mg/L	0.99	1	99	90-110	02/03/2025
Sample ID: CCV1 Ammonia as N	mg/L	0.94	1	94	90-110	02/03/2025
Sample ID: CCV2 Ammonia as N	mg/L	0.97	1	97	90-110	02/03/2025
Sample ID: CCV3 Ammonia as N	mg/L	0.95	1	95	90-110	02/03/2025
Sample ID: CCV4 Ammonia as N	mg/L	0.99	1	99	90-110	02/03/2025