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Initial and Continuing Calibration Verification

Client: PARSONS Main of New York, Inc.

SDG No.: P5291

Project: Con Edison Non-MGP - Atlantic Avenue

RunNo.: LB133954

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Flash Point	ICV ° F	81.7	81	101	78-84	12/16/2024

Initial and Continuing Calibration Verification

Client: PARSONS Main of New York, Inc.

SDG No.: P5291

Project: Con Edison Non-MGP - Atlantic Avenue

RunNo.: LB133961

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
pH		pH	7.01	7	100	90-110	12/16/2024
Sample ID:	CCV1						
pH		pH	2.01	2.00	101	90-110	12/16/2024
Sample ID:	CCV2						
pH		pH	12.02	12.00	100	90-110	12/16/2024

Initial and Continuing Calibration Verification

Client: PARSONS Main of New York, Inc.

SDG No.: P5291

Project: Con Edison Non-MGP - Atlantic Avenue

RunNo.: LB133970

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1					
Bromide	mg/L	10	10	100	90-110	11/18/2024
Chloride	mg/L	3	3	100	90-110	11/18/2024
Fluoride	mg/L	2	2	100	90-110	11/18/2024
Nitrite	mg/L	3	3	100	90-110	11/18/2024
Nitrate	mg/L	2.5	2.5	100	90-110	11/18/2024
Sulfate	mg/L	14.6	15	97	90-110	11/18/2024
Orthophosphate as P	mg/L	5	5	100	90-110	11/18/2024
Sample ID:	CCV1					
Bromide	mg/L	10.2	10	102	90-110	12/16/2024
Chloride	mg/L	3	3	100	90-110	12/16/2024
Fluoride	mg/L	2	2	100	90-110	12/16/2024
Nitrite	mg/L	3.1	3	103	90-110	12/16/2024
Nitrate	mg/L	2.5	2.5	100	90-110	12/16/2024
Sulfate	mg/L	14.3	15	95	90-110	12/16/2024
Orthophosphate as P	mg/L	5	5	100	90-110	12/16/2024
Sample ID:	CCV2					
Bromide	mg/L	10.3	10	103	90-110	12/16/2024
Chloride	mg/L	3	3	100	90-110	12/16/2024
Fluoride	mg/L	2	2	100	90-110	12/16/2024
Nitrite	mg/L	3.1	3	103	90-110	12/16/2024
Nitrate	mg/L	2.5	2.5	100	90-110	12/16/2024
Sulfate	mg/L	14.7	15	98	90-110	12/16/2024
Orthophosphate as P	mg/L	5.2	5	104	90-110	12/16/2024
Sample ID:	CCV3					
Bromide	mg/L	10.3	10	103	90-110	12/16/2024
Chloride	mg/L	3	3	100	90-110	12/16/2024
Fluoride	mg/L	2	2	100	90-110	12/16/2024
Nitrite	mg/L	3.1	3	103	90-110	12/16/2024
Nitrate	mg/L	2.5	2.5	100	90-110	12/16/2024
Sulfate	mg/L	14.7	15	98	90-110	12/16/2024
Orthophosphate as P	mg/L	5.2	5	104	90-110	12/16/2024
Sample ID:	CCV4					
Bromide	mg/L	10.3	10	103	90-110	12/17/2024
Chloride	mg/L	3.1	3	103	90-110	12/17/2024
Fluoride	mg/L	2	2	100	90-110	12/17/2024
Nitrite	mg/L	3.1	3	103	90-110	12/17/2024
Nitrate	mg/L	2.6	2.5	104	90-110	12/17/2024
Sulfate	mg/L	14.7	15	98	90-110	12/17/2024
Orthophosphate as P	mg/L	5.1	5	102	90-110	12/17/2024
Sample ID:	CCV5					

Initial and Continuing Calibration Verification

Client: PARSONS Main of New York, Inc.

SDG No.: P5291

Project: Con Edison Non-MGP - Atlantic Avenue

RunNo.: LB133970

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Bromide	mg/L	10.3	10	103	90-110	12/17/2024
Chloride	mg/L	3.1	3	103	90-110	12/17/2024
Fluoride	mg/L	2	2	100	90-110	12/17/2024
Nitrite	mg/L	3.1	3	103	90-110	12/17/2024
Nitrate	mg/L	2.5	2.5	100	90-110	12/17/2024
Sulfate	mg/L	14.5	15	97	90-110	12/17/2024
Orthophosphate as P	mg/L	5.1	5	102	90-110	12/17/2024

Initial and Continuing Calibration Verification

Client: PARSONS Main of New York, Inc.

SDG No.: P5291

Project: Con Edison Non-MGP - Atlantic Avenue

RunNo.: LB134015

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.098	0.099	99	85-115	12/19/2024
Sample ID: CCV1 Reactive Cyanide	mg/L	0.24	0.25	96	90-110	12/19/2024
Sample ID: CCV2 Reactive Cyanide	mg/L	0.24	0.25	96	90-110	12/19/2024
Sample ID: CCV3 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	12/19/2024