

Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB135410

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.2

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	04/14/2025	08:35
2	CAL2	1	Water	NA	NA	20.2	7.00	04/14/2025	08:31
3	CAL3	1	Water	NA	NA	20.3	10.02	04/14/2025	08:33
4	ICV	1	Water	NA	NA	20.3	7.01	04/14/2025	08:40
5	CCV1	1	Water	NA	NA	20.1	2.02	04/14/2025	09:25
6	Q1791-09	1	Water	NA	NA	21.7	7.72	04/14/2025	09:30
7	Q1791-10	1	Water	NA	NA	22.0	9.84	04/14/2025	09:33
8	Q1791-11	1	Water	NA	NA	22.3	9.92	04/14/2025	09:45
9	Q1791-12	1	Water	NA	NA	22.9	8.29	04/14/2025	09:55
10	Q1791-13	1	Water	NA	NA	21.5	10.69	04/14/2025	10:00
11	Q1791-14	1	Water	NA	NA	22.6	8.30	04/14/2025	10:10
12	Q1794-02	1	Water	NA	NA	22.8	6.38	04/14/2025	10:20
13	Q1794-03	1	Water	NA	NA	22.9	6.35	04/14/2025	10:25
14	Q1794-04	1	Water	NA	NA	24.3	6.03	04/14/2025	10:33
15	Q1795-02	1	Water	NA	NA	23.0	4.54	04/14/2025	10:38
16	CCV2	1	Water	NA	NA	20.2	12.02	04/14/2025	10:40
17	Q1795-03	1	Water	NA	NA	23.2	8.16	04/14/2025	10:45
18	Q1797-01	1	Water	NA	NA	23.2	4.95	04/14/2025	10:50
19	Q1798-01	1	Water	NA	NA	23.2	6.85	04/14/2025	11:00
20	Q1799-01	1	Water	NA	NA	23.4	5.48	04/14/2025	11:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	Q1799-01DUP	1	Water	NA	NA	23.5	5.49	04/14/2025	11:15
22	CCV3	1	Water	NA	NA	20.2	2.01	04/14/2025	11:20

WORKLIST(Hardcopy Internal Chain)

135410

WorkList Name : ph w q1791

WorkList ID : 188885

Department : Wet-Chemistry

Date : 04-14-2025 08:16:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1791-09	B VB16193	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1791-10	B 280722	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1791-11	B 280791	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1791-12	B V1207	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1791-13	B 279312	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1791-14	B VB16164	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1794-02	40325-A	Water	pH	Cool 4 deg C	PSEG03	L31	04/11/2025	9040C
Q1794-03	40325-B	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1794-04	40325-A-B-COMP	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1795-02	C 31125	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1795-03	A 10824-A	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1797-01	A SEAL-POT-40125	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1798-01	C TOTE(COMP)-1799	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C
Q1799-01	C FRAC-TANK-216-PPR	Water	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9040C

Date/Time 04-14-25 08:25

Raw Sample Received by: 38 6081

Raw Sample Relinquished by: 38 6081

Date/Time 04-14-25

Raw Sample Received by: 38 6081

Raw Sample Relinquished by: 38 6081