



Analytical Summary Report

Analysis Method: 9040C
Parameter: pH
Run Number: LB128650

Analyst By : JIGNESH

Supervisor Review By : Iwona

Slope : 98.2

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.5	4.01	12/11/2023	08:11
2	CAL2	1	Water	NA	NA	20.1	6.98	12/11/2023	08:12
3	CAL3	1	Water	NA	NA	20.6	10.02	12/11/2023	08:15
4	ICV	1	Water	NA	NA	20.5	7.00	12/11/2023	08:20
5	CCV1	1	Water	NA	NA	20.5	2.01	12/11/2023	08:25
6	O5742-01	1	Water	NA	NA	24.4	7.86	12/11/2023	08:33
7	O5742-02	1	Water	NA	NA	23.7	6.37	12/11/2023	08:40
8	O5742-03	1	Water	NA	NA	23.9	5.80	12/11/2023	08:45
9	O5742-04	1	Water	NA	NA	23.8	6.30	12/11/2023	08:55
10	O5742-04DUP	1	Water	NA	NA	23.9	6.31	12/11/2023	08:56
11	CCV2	1	Water	NA	NA	20.5	12.02	12/11/2023	09:00

128650

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph 05743 WorkList ID : 176201 Department : Wet-Chemistry Date : 12-11-2023 07:54:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5742-01	50176	Water	pH	Cool 4 deg C	PSEG03	L21	12/08/2023	9040C
O5742-02	50206	Water	pH	Cool 4 deg C	PSEG03	L21	12/08/2023	9040C
O5742-03	COMP-1	Water	pH	Cool 4 deg C	PSEG03	L21	12/08/2023	9040C
O5742-04	COMP-2	Water	pH	Cool 4 deg C	PSEG03	L21	12/08/2023	9040C

Date/Time 12-11-23 08:00

Raw Sample Received by: 18 (QC)

Raw Sample Relinquished by: JD (SM)

Date/Time 12-11-23 11:00

Raw Sample Received by: JD (SM)

Raw Sample Relinquished by: 18 (QC)