



Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB122498

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	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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].

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	20.7	4.01	10/17/2022	11:20
2	CAL2	1	Water	NA	NA	20.7	7.00	10/17/2022	11:21
3	CAL3	1	Water	NA	NA	20.7	10.03	10/17/2022	11:22
4	ICV	1	Water	NA	NA	20.6	6.99	10/17/2022	11:25
5	CCV1	1	Water	NA	NA	20.7	2.01	10/17/2022	11:26
6	N5164-01	1	Water	NA	NA	20.4	8.15	10/17/2022	11:29
7	N5164-01DUP	1	Water	NA	NA	20.5	8.16	10/17/2022	11:30
8	N5164-02	1	Water	NA	NA	20.1	8.23	10/17/2022	11:33
9	N5166-01	1	Water	NA	NA	20.2	8.21	10/17/2022	11:35
10	N5166-02	1	Water	NA	NA	20.2	8.21	10/17/2022	11:36
11	N5170-03	1	Water	NA	NA	20.6	7.01	10/17/2022	11:39
12	N5170-04	1	Water	NA	NA	20.3	5.62	10/17/2022	11:42
13	N5170-05	1	Water	NA	NA	20.3	5.55	10/17/2022	11:46
14	N5170-06	1	Water	NA	NA	20.5	5.52	10/17/2022	11:48
15	N5170-07	1	Water	NA	NA	20.6	5.52	10/17/2022	11:50
16	CCV2	1	Water	NA	NA	20.8	12.03	10/17/2022	12:00
17	N5170-08	1	Water	NA	NA	20.7	5.46	10/17/2022	12:03
18	N5170-09	1	Water	NA	NA	20.8	5.45	10/17/2022	12:10
19	N5170-11	1	Water	NA	NA	20.1	7.57	10/17/2022	12:12
20	CCV3	1	Water	NA	NA	20.7	2.01	10/17/2022	12:15

WORKLIST(Hardcopy Internal Chain)

122498

WorkList Name : ph n5164

WorkList ID : 164132

Department : Wet-Chemistry

Date : 10-17-2022 11:12:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/13/2022	Water	N5164-01	pH <u>C</u>	Cool 4 deg C	ENV170	D11	588A-1	10/13/2022	9040C
10/13/2022	Water	N5164-02	pH <u>C</u>	Cool 4 deg C	ENV170	D11	588A-2	10/13/2022	9040C
10/13/2022	Water	N5166-01	pH <u>C</u>	Cool 4 deg C	ENV170	D11	5388-1	10/13/2022	9040C
10/13/2022	Water	N5166-02	pH <u>C</u>	Cool 4 deg C	ENV170	D11	5388-2	10/13/2022	9040C
10/14/2022	Water	N5170-03	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1661	10/14/2022	9040C
10/14/2022	Water	N5170-04	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1662	10/14/2022	9040C
10/14/2022	Water	N5170-05	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1663	10/14/2022	9040C
10/14/2022	Water	N5170-06	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1664	10/14/2022	9040C
10/14/2022	Water	N5170-07	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1665	10/14/2022	9040C
10/14/2022	Water	N5170-08	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1666	10/14/2022	9040C
10/14/2022	Water	N5170-09	pH <u>C</u>	Cool 4 deg C	PSEG03	D11	TRE-1667	10/14/2022	9040C
10/14/2022	Water	N5170-11	pH <u>A</u>	Cool 4 deg C	PSEG03	D11	1275	10/14/2022	9040C

Date/Time 10/17/22 11:15

Raw Sample Received by: 10/16/22

Raw Sample Relinquished by: 10/16/22

Date/Time 10/17/22

Raw Sample Received by: 10/17/22

Raw Sample Relinquished by: 10/17/22