



Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB129038

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 98.6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.3	4.01	01/04/2024	17:10
2	CAL2	1	Water	NA	NA	20.2	7.00	01/04/2024	17:11
3	CAL3	1	Water	NA	NA	20.3	10.02	01/04/2024	17:12
4	ICV	1	Water	NA	NA	20.5	6.98	01/04/2024	17:15
5	CCV1	1	Water	NA	NA	20.4	2.01	01/04/2024	17:20
6	P1028-01	1	Water	NA	NA	21.1	8.86	01/04/2024	17:25
7	P1028-02	1	Water	NA	NA	20.6	9.75	01/04/2024	17:30
8	P1029-02	1	Water	NA	NA	20.8	6.51	01/04/2024	17:33
9	P1029-03	1	Water	NA	NA	20.6	6.46	01/04/2024	17:36
10	P1030-03	1	Water	NA	NA	23.1	9.77	01/04/2024	17:40
11	P1030-03DUP	1	Water	NA	NA	23.2	9.78	01/04/2024	17:41
12	CCV2	1	Water	NA	NA	20.6	12.03	01/04/2024	17:45

129038

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p1030

WorkList ID : 176976

Department : Wet-Chemistry

Date : 01-04-2024 16:49:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1028-01	2948-2950	Water	Corrosivity	Cool 4 deg C	PSEG03	O11	01/04/2024	9040C
P1028-02	2956	Water	Corrosivity	Cool 4 deg C	PSEG03	O11	01/04/2024	9040C
P1029-02	228	Water	Corrosivity	Cool 4 deg C	PSEG03	O11	01/04/2024	9040C
P1029-03	229	Water	Corrosivity	Cool 4 deg C	PSEG03	O11	01/04/2024	9040C
P1030-03	3253-3375	Water	Corrosivity	Cool 4 deg C	PSEG03	O11	01/04/2024	9040C

Date/Time 01/04/24 16:55

Raw Sample Received by: SD (WDC)

Raw Sample Relinquished by: JDCSM

Date/Time 01/04/24

Raw Sample Received by: JDCSM

Raw Sample Relinquished by: SD (WDC)