



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124334

Slope : 99.3

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
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	20.7	4.01	03/02/2023	11:40
2	CAL2	1	Water	NA	NA	20.7	7.00	03/02/2023	11:41
3	CAL3	1	Water	NA	NA	20.7	10.03	03/02/2023	11:42
4	ICV	1	Water	NA	NA	20.8	6.99	03/02/2023	11:45
5	CCV1	1	Water	NA	NA	20.8	2.01	03/02/2023	11:48
6	O1748-03	1	Water	NA	NA	22.5	6.58	03/02/2023	11:50
7	O1748-03DUP	1	Water	NA	NA	22.6	6.59	03/02/2023	11:51
8	O1748-04	1	Water	NA	NA	23.1	7.74	03/02/2023	12:00
9	O1766-02	1	Water	NA	NA	23.6	8.96	03/02/2023	12:05
10	CCV2	1	Water	NA	NA	20.7	12.03	03/02/2023	12:10

WORKLIST(Hardcopy Internal Chain)

124333

WorkList Name : CORROSIONITY O1648 w WorkList ID : 167835 Department : Wet-Chemistry Date : 03-02-2023 11:30:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/01/2023	Water	O1748-03	Corrosivity	Cool 4 deg C	PSEG03	E21	348	03/01/2023	9040C
03/01/2023	Water	O1748-04	Corrosivity	Cool 4 deg C	PSEG03	E21	339	03/01/2023	9040C
03/01/2023	Water	O1766-02	Corrosivity	Cool 4 deg C	PSEG03	E21	D2932	03/01/2023	9040C

Date/Time 03/02/23 11:35
 Raw Sample Received by: JF (DC)
 Raw Sample Relinquished by: JF (DC)

Date/Time 03/02/23 13:00
 Raw Sample Received by: JF (DC)
 Raw Sample Relinquished by: JF (DC)