



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123690

Slope : 99.2

BalanceID: WC SC-4

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)	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].

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	01/13/2023	16:45
2	CAL2	1	Water	NA	NA	20.8	7.00	01/13/2023	16:46
3	CAL3	1	Water	NA	NA	20.8	10.03	01/13/2023	16:47
4	ICV	1	Water	NA	NA	20.8	6.99	01/13/2023	16:50
5	CCV1	1	Water	NA	NA	20.8	2.02	01/13/2023	17:10
6	O1159-02	1	Solid	20.02	20	20.6	8.21	01/13/2023	17:13
7	O1159-02DUP	1	Solid	20.03	20	20.5	8.22	01/13/2023	17:14
8	O1159-05	1	Solid	20.02	20	20.9	7.20	01/13/2023	17:15
9	CCV2	1	Water	NA	NA	20.8	12.03	01/13/2023	17:18

WORKLIST(Hardcopy Internal Chain)

123690

WorkList Name : CORROSIONITY O1159

WorkList ID : 166575

Department: Wet-Chemistry

Date : 01-13-2023 16:01:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/13/2023	Solid	O1159-02	Corrosivity	Cool 4 deg C	PSEG03	N51	TP-E	01/13/2023	9045D
01/13/2023	Solid	O1159-05	Corrosivity	Cool 4 deg C	PSEG03	N51	MH-6	01/13/2023	9045D

Date/Time 01-13-23 16:10
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC

Date/Time 01-13-23 18:00
 Raw Sample Received by: JTC
 Raw Sample Relinquished by: JTC