



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124413

Slope : 98.6

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)	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	03/08/2023	14:00
2	CAL2	1	Water	NA	NA	20.7	7.00	03/08/2023	14:01
3	CAL3	1	Water	NA	NA	20.7	10.03	03/08/2023	14:05
4	ICV	1	Water	NA	NA	20.8	6.98	03/08/2023	14:10
5	CCV1	1	Water	NA	NA	20.7	2.01	03/08/2023	14:11
6	O1833-02	1	Solid	20.02	20	22.5	7.50	03/08/2023	14:15
7	O1833-02DUP	1	Solid	20.03	20	22.6	7.51	03/08/2023	14:16
8	O1833-05	1	Solid	20.05	20	22.4	7.87	03/08/2023	14:20
9	O1833-08	1	Solid	20.02	20	22.2	7.39	03/08/2023	14:25
10	CCV2	1	Water	NA	NA	20.7	12.01	03/08/2023	14:30

VP 124413

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O1833

WorkList ID : 168007

Department : Wet-Chemistry

Date : 03-08-2023 13:39:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/07/2023	Solid	O1833-02	Corrosivity	Cool 4 deg C	PSEG03	N11	46	03/07/2023	9045D
03/07/2023	Solid	O1833-05	Corrosivity	Cool 4 deg C	PSEG03	N11	42	03/07/2023	9045D
03/07/2023	Solid	O1833-08	Corrosivity	Cool 4 deg C	PSEG03	N11	11	03/07/2023	9045D

Date/Time03/08/2313:45

Raw Sample Received by:JP(WC)

Raw Sample Relinquished by:Z.C(Sm)

Date/Time03/08/2316:30

Raw Sample Received by:Z.C(Sm)

Raw Sample Relinquished by:JP(WC)