



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124782

Slope : 98.2

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)	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	20.8	4.01	03/31/2023	16:10
2	CAL2	1	Water	NA	NA	20.7	7.00	03/31/2023	16:11
3	CAL3	1	Water	NA	NA	20.8	10.03	03/31/2023	16:11
4	ICV	1	Water	NA	NA	20.6	6.99	03/31/2023	16:15
5	CCV1	1	Water	NA	NA	20.8	2.02	03/31/2023	16:35
6	O2129-01	1	Solid	20.02	20	22.6	8.26	03/31/2023	16:40
7	O2161-02	1	Solid	20.03	20	23.4	6.81	03/31/2023	16:45
8	O2161-05	1	Solid	20.02	20	23.5	8.96	03/31/2023	16:50
9	O2161-05DUP	1	Solid	20.03	20	23.6	8.97	03/31/2023	16:51
10	CCV2	1	Water	NA	NA	20.7	12.03	03/31/2023	17:00

WORKLIST(Hardcopy Internal Chain)

WB 124782

WorkList Name : CORROSIONITY 02161 WorkList ID : 168673 Department : Wet-Chemistry Date : 03-31-2023 14:38:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/30/2023	Solid	02129-01	Corrosivity	Cool 4 deg C	PSEG03	M12	COMP1-0330	03/30/2023	9045D
03/31/2023	Solid	02161-02	Corrosivity	Cool 4 deg C	PSEG03	M12	WC-6	03/31/2023	9045D
03/31/2023	Solid	02161-05	Corrosivity	Cool 4 deg C	PSEG03	M12	WC-5	03/31/2023	9045D

Date/Time 03-31-23 16:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JTC (sam)

Date/Time 03-31-23 17:30
 Raw Sample Received by: JTC (sam)
 Raw Sample Relinquished by: JP (WC)