



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB130140

Slope : 98.6

BalanceID: WC SC-4

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
Ion Chromatography Stock, 500 ml	W2025

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	04/03/2024	08:00
2	CAL2	1	Water	NA	NA	20.3	7.00	04/03/2024	08:02
3	CAL3	1	Water	NA	NA	20.3	10.02	04/03/2024	08:05
4	ICV	1	Water	NA	NA	20.2	7.00	04/03/2024	08:10
5	CCV1	1	Water	NA	NA	20.3	2.01	04/03/2024	08:14
6	P1956-02	1	Solid	20.02	20	23.6	4.50	04/03/2024	08:15
7	P1956-03	1	Solid	20.01	20	23.0	6.55	04/03/2024	08:20
8	P1957-02	1	Solid	20.03	20	23.2	7.22	04/03/2024	08:25
9	P1960-01	1	Solid	20.04	20	23.6	6.40	04/03/2024	08:33
10	P1963-01	1	Solid	20.02	20	23.3	6.34	04/03/2024	08:35
11	P1963-01DUP	1	Solid	20.01	20	23.4	6.35	04/03/2024	08:36
12	CCV2	1	Water	NA	NA	20.3	12.02	04/03/2024	08:40

WB 130140

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY P1963

WorkList ID : 179053

Department : Wet-Chemistry

Date : 04-03-2024 07:41:06

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1956-02	231	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/02/2024	9045D
P1956-03	236	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/02/2024	9045D
P1957-02	NM-DRUMS-040224	Solid	Corrosivity	Cool 4 deg C	PSEG03	P21	04/02/2024	9045D
P1960-01	3471	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	04/02/2024	9045D
P1963-01	391	Solid	Corrosivity	Cool 4 deg C	PSEG03	P21	04/02/2024	9045D

Date/Time 04/03/24 07:50

Raw Sample Received by: 20 (wrc)

Raw Sample Relinquished by: JDC (sm)

Date/Time 04/03/24 11:50

Raw Sample Received by: JDC (sm)

Raw Sample Relinquished by: 7P (wrc)