



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB130182

Slope : 97.6

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	04/04/2024	16:00
2	CAL2	1	Water	NA	NA	20.3	7.01	04/04/2024	16:01
3	CAL3	1	Water	NA	NA	20.3	10.03	04/04/2024	16:03
4	ICV	1	Water	NA	NA	20.3	7.01	04/04/2024	16:10
5	CCV1	1	Water	NA	NA	20.3	2.01	04/04/2024	16:11
6	P1995-02	1	Solid	20.02	20	23.5	7.32	04/04/2024	16:15
7	P1995-04	1	Solid	20.03	20	24.2	5.95	04/04/2024	16:25
8	P1995-06	1	Solid	20.01	20	24.6	5.75	04/04/2024	16:30
9	P1996-03	1	Solid	20.02	20	24.0	6.60	04/04/2024	16:37
10	P1996-06	1	Solid	20.03	20	24.4	6.83	04/04/2024	16:40
11	P1996-09	1	Solid	20.04	20	24.0	7.74	04/04/2024	16:47
12	P1996-09DUP	1	Solid	20.03	20	24.1	7.75	04/04/2024	16:48
13	CCV2	1	Water	NA	NA	20.3	12.02	04/04/2024	16:50

VB 130182

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY P1996

WorkList ID : 179143

Department : Wet-Chemistry

Date : 04-04-2024 15:12:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1995-02	280648	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	04/04/2024	9045D
P1995-04	MOO-23-00119	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	04/04/2024	9045D
P1995-06	MOO-23-00113	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	04/04/2024	9045D
P1996-03	TP1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/04/2024	9045D
P1996-06	TP2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/04/2024	9045D
P1996-09	TP3	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/04/2024	9045D

Date/Time 04/04/24 15:40

Raw Sample Received by: 781000

Raw Sample Relinquished by: 781000

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: