



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129242

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
Buffer Solution, PH12 (500ml)	W3072

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	01/24/2024	16:15
2	CAL2	1	Water	NA	NA	20.2	7.00	01/24/2024	16:16
3	CAL3	1	Water	NA	NA	20.2	10.02	01/24/2024	16:19
4	ICV	1	Water	NA	NA	20.3	7.01	01/24/2024	16:22
5	CCV1	1	Water	NA	NA	20.3	2.01	01/24/2024	16:25
6	P1240-03	1	Solid	20.02	20	23.4	5.68	01/24/2024	16:30
7	P1240-06	1	Solid	20.03	20	23.6	7.08	01/24/2024	16:35
8	P1240-09	1	Solid	20.04	20	23.8	7.90	01/24/2024	16:40
9	P1243-02	1	Solid	20.02	20	23.6	8.30	01/24/2024	16:45
10	P1243-04	1	Solid	20.03	20	24.3	6.56	01/24/2024	16:50
11	P1246-03	1	Solid	20.02	20	23.4	8.00	01/24/2024	17:00
12	P1246-03DUP	1	Solid	20.03	20	23.5	8.01	01/24/2024	17:01
13	CCV2	1	Water	NA	NA	20.3	12.02	01/24/2024	17:05

WORKLIST(Hardcopy Internal Chain)

VB 129242

WorkList Name : corrosivity p1246 WorkList ID : 177378 Department : Wet-Chemistry Date : 01-24-2024 15:55:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1240-03	72-11985	Solid	Corrosivity	Cool 4 deg C	PSEG03	E51	01/24/2024	9045D
P1240-06	VNJ-232	Solid	Corrosivity	Cool 4 deg C	PSEG03	E51	01/24/2024	9045D
P1240-09	VNJ-223	Solid	Corrosivity	Cool 4 deg C	PSEG03	E51	01/24/2024	9045D
P1243-02	MR-308-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	D11	01/23/2024	9045D
P1243-04	MR-308-17-19	Solid	Corrosivity	Cool 4 deg C	HDR108	D11	01/23/2024	9045D
P1246-03	TP-COMP-012424	Solid	Corrosivity	Cool 4 deg C	PSEG03	E51	01/24/2024	9045D

Date/Time 01-24-24 16:10
 Raw Sample Received by: TOLC
 Raw Sample Relinquished by: QP SM

Date/Time 01-24-24 18:20
 Raw Sample Received by: QP SM
 Raw Sample Relinquished by: TOLC