



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129171

Slope : 99.1

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	01/18/2024	10:55
2	CAL2	1	Water	NA	NA	20.3	7.00	01/18/2024	10:56
3	CAL3	1	Water	NA	NA	20.3	10.02	01/18/2024	10:57
4	ICV	1	Water	NA	NA	20.3	6.99	01/18/2024	11:00
5	CCV1	1	Water	NA	NA	20.3	2.01	01/18/2024	11:05
6	P1150-02	1	Solid	20.02	20	21.6	7.90	01/18/2024	11:10
7	P1150-04	1	Solid	20.03	20	21.6	7.52	01/18/2024	11:15
8	P1159-03	1	Solid	20.02	20	20.2	7.90	01/18/2024	11:20
9	P1169-02	1	Solid	20.02	20	20.6	7.96	01/18/2024	11:25
10	P1169-05	1	Solid	20.03	20	8.04	8.04	01/18/2024	11:33
11	P1169-08	1	Solid	20.01	20	20.4	8.23	01/18/2024	11:38
12	P1169-08DUP	1	Solid	20.02	20	20.5	8.24	01/18/2024	11:39
13	CCV2	1	Water	NA	NA	20.2	12.02	01/18/2024	11:40

12/29/24

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p1169 WorkList ID : 177235 Department : Wet-Chemistry Date : 01-18-2024 10:40:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1150-02	MR-306-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	D11	01/15/2024	9045D
P1150-04	MR-306-25-27	Solid	Corrosivity	Cool 4 deg C	HDR108	D11	01/15/2024	9045D
P1159-03	TP-011724	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	01/17/2024	9045D
P1169-02	WC-A-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E22	01/17/2024	9045D
P1169-05	WC-B-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E22	01/17/2024	9045D
P1169-08	WC-C-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E22	01/17/2024	9045D

Date/Time 01-18-24 10:50
Raw Sample Received by: JOLWC
Raw Sample Relinquished by: JOLWC

Date/Time 01-18-24 13:30
Raw Sample Received by: JOLWC
Raw Sample Relinquished by: JOLWC