



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129329

Slope : 99.2

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].

True Value of CCV3 = 2.00 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	01/31/2024	18:15
2	CAL2	1	Water	NA	NA	20.3	7.00	01/31/2024	18:16
3	CAL3	1	Water	NA	NA	20.3	10.02	01/31/2024	18:19
4	ICV	1	Water	NA	NA	20.3	7.02	01/31/2024	18:20
5	CCV1	1	Water	NA	NA	20.3	2.01	01/31/2024	18:22
6	P1304-01	1	Solid	20.02	20	21.8	7.44	01/31/2024	18:25
7	P1304-01DUP	1	Solid	20.03	20	21.9	7.45	01/31/2024	18:26
8	P1307-02	1	Solid	20.04	20	22.6	7.47	01/31/2024	18:30
9	P1307-09	1	Solid	20.02	20	22.7	7.46	01/31/2024	18:32
10	P1307-16	1	Solid	20.03	20	22.4	6.68	01/31/2024	18:37
11	P1311-02	1	Solid	20.04	20	22.6	6.50	01/31/2024	18:41
12	P1311-04	1	Solid	20.02	20	21.3	6.70	01/31/2024	18:45
13	P1311-06	1	Solid	20.03	20	22.6	6.97	01/31/2024	18:47
14	P1311-08	1	Solid	20.02	20	23.6	6.72	01/31/2024	18:50
15	P1314-06	1	Solid	20.01	20	21.2	6.16	01/31/2024	19:00
16	CCV2	1	Water	NA	NA	20.3	12.02	01/31/2024	19:10
17	P1314-08	1	Solid	20.03	20	22.2	6.90	01/31/2024	19:15
18	P1314-10	1	Solid	20.04	20	21.2	8.41	01/31/2024	19:20
19	CCV3	1	Water	NA	NA	20.3	2.01	01/31/2024	19:25

WORKLIST(Hardcopy Internal Chain)

129329

WorkList Name : corrosivity p1307

WorkList ID : 177522

Department : Wet-Chemistry

Date : 01-31-2024 14:53:30

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1304-01	BRIGHTON-WEST-8TH-STREE	Solid	Corrosivity	Cool 4 deg C	TULL02	D11	01/30/2024	9045D
P1307-02	TR-614-COMP-01	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/29/2024	9045D
P1307-09	TR-614-COMP-02	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/29/2024	9045D
P1307-16	TR-614-COMP-03	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/29/2024	9045D
P1311-02	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/29/2024	9045D
P1311-04	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D
P1311-06	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D
P1311-08	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D
P1314-06	MOO-23-00071	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D
P1314-08	MOO-23-00101	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D
P1314-10	MOO-23-00084	Solid	Corrosivity	Cool 4 deg C	PSEG03	E41	01/31/2024	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: