



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118419

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	01/28/2022	10:15
2	CAL2	1	Water	NA	NA	20.3	7.00	01/28/2022	10:16
3	CAL3	1	Water	NA	NA	20.3	10.03	01/28/2022	10:17
4	ICV	1	Water	NA	NA	20.4	6.99	01/28/2022	10:19
5	CCV1	1	Water	NA	NA	20.3	2.01	01/28/2022	10:20
6	N1280-02	1	Solid	20.03	20	20.4	8.26	01/28/2022	10:22
7	N1284-02	1	Solid	20.04	20	20.3	8.36	01/28/2022	10:25
8	N1287-02	1	Solid	20.02	20	20.1	9.46	01/28/2022	10:27
9	N1303-02	1	Solid	20.03	20	20.1	11.57	01/28/2022	10:30
10	N1303-04	1	Solid	20.04	20	20.2	11.81	01/28/2022	10:32
11	N1303-06	1	Solid	20.03	20	20.1	11.93	01/28/2022	10:35
12	N1303-08	1	Solid	20.04	20	20.5	11.94	01/28/2022	10:36
13	N1303-10	1	Solid	20.02	20	20.5	11.82	01/28/2022	10:39
14	N1313-02	1	Solid	20.02	20	20.6	8.70	01/28/2022	10:42
15	N1313-02DUP	1	Solid	20.03	20	20.7	8.71	01/28/2022	10:43
16	CCV2	1	Water	NA	NA	20.4	12.03	01/28/2022	10:45
17	N1319-02	1	Solid	20.04	20	20.1	7.30	01/28/2022	10:47
18	N1319-05	1	Solid	20.03	20	20.3	7.47	01/28/2022	10:49
19	N1319-08	1	Solid	20.01	20	20.2	7.69	01/28/2022	10:50
20	N1319-11	1	Solid	20.03	20	20.1	7.45	01/28/2022	10:52

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.3	2.01	01/28/2022	10:55

WORKLIST(Hardcopy Internal Chain)

18118419

WorkList Name : CORROSIONITY N1287 WorkList ID : 156361 Department : Wet-Chemistry Date : 01-28-2022 10:00:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/25/2022	Solid	N1284-02	Corrosivity	Cool 4 deg C	DIST01	H11	S-1	01/25/2022	9045D
01/25/2022	Solid	N1287-02	Corrosivity	Cool 4 deg C	DVIR01	D11	WASTE-CHARACTER	01/25/2022	9045D
01/26/2022	Solid	N1280-02	Corrosivity	Cool 4 deg C	PSEG03	I11	RMR-OILY-DRUM	01/26/2022	9045D
01/27/2022	Solid	N1319-02	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-1S	01/27/2022	9045D
01/27/2022	Solid	N1319-05	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-1D	01/27/2022	9045D
01/27/2022	Solid	N1319-08	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-2S	01/27/2022	9045D
01/27/2022	Solid	N1319-11	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-2D	01/27/2022	9045D
01/27/2022	Solid	N1313-02	Corrosivity	Cool 4 deg C	WALS01	K11	17B-MISC-A	01/27/2022	9045D
01/27/2022	Solid	N1303-02	Corrosivity	Cool 4 deg C	ENTA05	K11	CC-5	01/27/2022	9045D
01/27/2022	Solid	N1303-04	Corrosivity	Cool 4 deg C	ENTA05	K11	CC-6	01/27/2022	9045D
01/27/2022	Solid	N1303-06	Corrosivity	Cool 4 deg C	ENTA05	K11	CC-7	01/27/2022	9045D
01/27/2022	Solid	N1303-08	Corrosivity	Cool 4 deg C	ENTA05	K11	CC-8	01/27/2022	9045D
01/27/2022	Solid	N1303-10	Corrosivity	Cool 4 deg C	ENTA05	K11	CC-9	01/27/2022	9045D

Date/Time 0128-22 10:10
 Raw Sample Received by: JB 1001
 Raw Sample Relinquished by: CP SM

Date/Time 0128-22 12:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JB 102C