



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112574

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2633
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	20.2	4.01	12/30/2020	12:05
2	CAL2	1	Water	NA	NA	20.2	7.00	12/30/2020	12:06
3	CAL3	1	Water	NA	NA	20.2	10.03	12/30/2020	12:07
4	ICV	1	Water	NA	NA	20.2	6.98	12/30/2020	12:10
5	CCV1	1	Water	NA	NA	20.2	2.01	12/30/2020	12:15
6	L5241-01	1	Solid	20.03	20	20.4	7.02	12/30/2020	12:16
7	L5241-02	1	Solid	20.04	20	19.2	6.72	12/30/2020	12:19
8	L5241-03	1	Solid	20.03	20	18.6	6.88	12/30/2020	12:20
9	L5241-04	1	Solid	20.01	20	18.8	6.80	12/30/2020	12:22
10	L5241-05	1	Solid	20.03	20	19.2	7.82	12/30/2020	12:25
11	L5241-06	1	Solid	20.04	20	18.7	7.19	12/30/2020	12:26
12	L5241-07	1	Solid	20.03	20	18.6	7.48	12/30/2020	12:29
13	L5242-15	1	Solid	20.02	20	19.1	7.62	12/30/2020	12:30
14	L5242-16	1	Solid	20.03	20	19.2	8.69	12/30/2020	12:32
15	L5242-17	1	Solid	20.04	20	18.7	7.43	12/30/2020	12:36
16	CCV2	1	Water	NA	NA	20.2	12.02	12/30/2020	12:39
17	L5242-18	1	Solid	20.04	20	19.2	7.63	12/30/2020	12:40
18	L5242-19	1	Solid	20.03	20	18.7	7.27	12/30/2020	12:42
19	L5242-20	1	Solid	20.04	20	19.0	7.62	12/30/2020	12:45
20	L5242-21	1	Solid	20.02	20	19.2	7.55	12/30/2020	12:48

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L5242-21DUP	1	Solid	20.03	20	19.3	7.56	12/30/2020	12:49
22	CCV3	1	Water	NA	NA	20.2	2.01	12/30/2020	12:50

112574

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity L5242 WorkList ID : 145325 Department : Wet-Chemistry Date : 12-30-2020 11:41:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/23/2020	Solid	L5241-01	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-5	12/23/2020	9045D
12/23/2020	Solid	L5241-02	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-4	12/23/2020	9045D
12/23/2020	Solid	L5241-03	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-2	12/23/2020	9045D
12/23/2020	Solid	L5241-04	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-1	12/23/2020	9045D
12/23/2020	Solid	L5241-05	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-7	12/23/2020	9045D
12/23/2020	Solid	L5241-06	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-ENGINE-WASH	12/23/2020	9045D
12/23/2020	Solid	L5241-07	Corrosivity	Cool 4 deg C	CLEA11	M51	J6-OWS-BUS-WASH	12/23/2020	9045D
12/28/2020	Solid	L5242-15	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-1(494+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-16	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-2(484+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-17	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-3(474+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-18	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-4(464+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-19	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-5(454+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-20	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-6(444+26)	12/28/2020	9045D
12/28/2020	Solid	L5242-21	Corrosivity	Cool 4 deg C	PREF02	M51	SAMPLE-7(434+26)	12/28/2020	9045D

Date/Time 12-30-2020 11:50
 Received by: JO (Wet Chem)
 Relinquished by: KS (Wet Chem)

Date/Time 12-30-2020 15:30
 Received by: KS (Wet Chem)
 Relinquished by: JO (Wet Chem)