



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107170

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
buffer solution pH 7 yellow	W2626
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2569
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.1	4.01	01/14/2020	17:20
2	CAL2	1	Water	NA	NA	20.1	7.01	01/14/2020	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	01/14/2020	17:22
4	ICV	1	Water	NA	NA	20.1	7.00	01/14/2020	17:25
5	CCV1	1	Water	NA	NA	20.1	2.01	01/14/2020	17:26
6	L1005-05	1	Solid	20.03	20	20.8	8.88	01/14/2020	17:30
7	L1123-09	1	Solid	20.04	20	20.2	7.45	01/14/2020	17:32
8	L1123-10	1	Solid	20.02	20	21.1	9.15	01/14/2020	17:34
9	L1123-11	1	Solid	20.03	20	21.2	7.35	01/14/2020	17:35
10	L1123-12	1	Solid	20.04	20	20.9	9.85	01/14/2020	17:36
11	L1123-12DUP	1	Solid	20.02	20	20.8	9.86	01/14/2020	17:38
12	CCV2	1	Water	NA	NA	20.1	12.02	01/14/2020	17:40

187107170

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L1005 WorkList ID : 135032 Department : Wet-Chemistry Date : 01-14-2020 16:10:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/14/2020	Solid	L1005-05	Corrosivity	Cool 4 deg C	PSEG05	I22	HR-05-011420	01/14/2020	9045D
01/13/2020	Solid	L1123-09	Corrosivity	Cool 4 deg C	LIRO01	I13	SB-01-COMP	01/13/2020	9045D
01/13/2020	Solid	L1123-10	Corrosivity	Cool 4 deg C	LIRO01	I13	SB-02-COMP	01/13/2020	9045D
01/13/2020	Solid	L1123-11	Corrosivity	Cool 4 deg C	LIRO01	I13	SB-03-COMP	01/13/2020	9045D
01/13/2020	Solid	L1123-12	Corrosivity	Cool 4 deg C	LIRO01	I13	SB-04-COMP	01/13/2020	9045D

Date/Time 01-14-2020 16:20
 Received by:
 Relinquished by:

Date/Time 01-14-2020 18:20
 Received by:
 Relinquished by: