



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111394

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
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	10/08/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	7.00	10/08/2020	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	10/08/2020	17:02
4	ICV	1	Water	NA	NA	20.2	7.00	10/08/2020	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	10/08/2020	17:06
6	L4316-02	1	Solid	20.03	20	21.9	5.86	10/08/2020	17:35
7	L4316-02DUP	1	Solid	20.04	20	21.8	5.87	10/08/2020	17:36
8	L4316-04	1	Solid	20.02	20	21.8	5.35	10/08/2020	17:38
9	L4317-02	1	Solid	20.03	20	21.8	7.30	10/08/2020	17:39
10	L4317-04	1	Solid	20.04	20	21.9	7.04	10/08/2020	17:40
11	L4318-02	1	Solid	20.02	20	21.9	5.56	10/08/2020	17:42
12	L4319-02	1	Solid	20.03	20	21.8	5.53	10/08/2020	17:45
13	L4319-04	1	Solid	20.04	20	21.9	5.62	10/08/2020	17:46
14	L4332-02	1	Solid	20.02	20	22.1	8.20	10/08/2020	17:49
15	CCV2	1	Water	NA	NA	20.2	12.02	10/08/2020	17:50

WORKLIST(Hardcopy Internal Chain)

LB 111394

WorkList Name : CORROSIONITY L4316

WorkList ID : 143106

Department : Wet-Chemistry

Date : 10-08-2020 15:31:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/08/2020	Solid	L4316-02	Corrosivity	Cool 4 deg C	PSEG01	O51	11929	10/08/2020	9045D
10/08/2020	Solid	L4316-04	Corrosivity	Cool 4 deg C	PSEG01	O51	26414	10/08/2020	9045D
10/08/2020	Solid	L4317-02	Corrosivity	Cool 4 deg C	PSEG01	O51	11991	10/08/2020	9045D
10/08/2020	Solid	L4317-04	Corrosivity	Cool 4 deg C	PSEG01	O51	11935	10/08/2020	9045D
10/08/2020	Solid	L4318-02	Corrosivity	Cool 4 deg C	PSEG01	O51	214	10/08/2020	9045D
10/08/2020	Solid	L4319-02	Corrosivity	Cool 4 deg C	PSEG01	O51	11995	10/08/2020	9045D
10/08/2020	Solid	L4319-04	Corrosivity	Cool 4 deg C	PSEG01	O51	12018	10/08/2020	9045D
10/08/2020	Solid	L4332-02	Corrosivity	Cool 4 deg C	TULL02	O41	SHELL-L15-L14	10/08/2020	9045D

Date/Time 10-08-2020 15:31
 Received by: J. A. Wet Chem
 Relinquished by: KS (Wet Chem)

Date/Time 10-08-2020 15:31
 Received by: KS (Wet Chem)
 Relinquished by: J. A. Wet Chem