



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB109993

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	W2626
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	20.3	4.01	07/13/2020	17:00
2	CAL2	1	Water	NA	NA	20.3	7.00	07/13/2020	17:01
3	CAL3	1	Water	NA	NA	20.3	10.03	07/13/2020	17:02
4	ICV	1	Water	NA	NA	20.2	6.98	07/13/2020	17:05
5	CCV1	1	Water	NA	NA	20.3	2.02	07/13/2020	17:06
6	L3179-05	1	Solid	20.03	20	24.4	8.60	07/13/2020	17:10
7	L3181-05	1	Solid	20.02	20	24.5	7.86	07/13/2020	17:13
8	L3283-05	1	Solid	20.02	20	24.7	8.03	07/13/2020	17:15
9	L3283-05DUP	1	Solid	20.03	20	24.6	8.04	07/13/2020	17:16
10	L3284-01	1	Solid	20.01	20	24.2	5.37	07/13/2020	17:20
11	CCV2	1	Water	NA	NA	20.3	12.02	07/13/2020	17:22

2B 109993

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3181 WorkList ID : 140357 Department : Wet-Chemistry Date : 07-13-2020 15:01:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/13/2020	Solid	L3179-05	Corrosivity	Cool 4 deg C	PSEG05	H11	HR-05-071320	07/13/2020	9045D
07/10/2020	Solid	L3181-05	Corrosivity	Cool 4 deg C	PSEG05	P53	CL-02-070920	07/10/2020	9045D
07/13/2020	Solid	L3283-05	Corrosivity	Cool 4 deg C	PSEG01	H11	TP	07/13/2020	9045D
07/13/2020	Solid	L3284-01	Corrosivity	Cool 4 deg C	PSEG01	H11	T1-OIL	07/13/2020	9045D

Date/Time 07-13-2020 16:10
 Received by: J.R. (Wet-Chem)
 Relinquished by: J.R. (Digestion Lab)

Date/Time 07-13-2020 18:00
 Received by: J.R. (Digestion Lab)
 Relinquished by: J.R. (Wet-Chem)