



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107776

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	02/14/2020	17:15
2	CAL2	1	Water	NA	NA	20.1	7.00	02/14/2020	17:16
3	CAL3	1	Water	NA	NA	20.1	10.03	02/14/2020	17:19
4	ICV	1	Water	NA	NA	20.1	7.00	02/14/2020	17:20
5	CCV1	1	Water	NA	NA	20.2	2.01	02/14/2020	17:22
6	L1365-16	1	Solid	20.03	20	20.6	7.99	02/14/2020	17:25
7	L1544-03	1	Solid	20.04	20	21.1	5.25	02/14/2020	17:26
8	L1544-07	1	Solid	20.03	20	21.2	6.40	02/14/2020	17:28
9	L1544-07DUP	1	Solid	20.04	20	21.3	6.41	02/14/2020	17:29
10	CCV2	1	Water	NA	NA	20.1	12.02	02/14/2020	17:30

WORKLIST(Hardcopy Internal Chain)

✓ 107776

WorkList Name : CORROSIONITY L1584 WorkList ID : 136125 Department : Wet-Chemistry Date : 02-14-2020 13:02:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/14/2020	Solid	L1365-16	Corrosivity	Cool 4 deg C	PSEG05		CL-02-021420	02/14/2020	9045D
02/14/2020	Solid	L1544-03	Corrosivity	Cool 4 deg C	PSEG01	I63	2-5-1	02/14/2020	9045D
02/14/2020	Solid	L1544-07	Corrosivity	Cool 4 deg C	PSEG01	I63	2-4-1	02/14/2020	9045D

Date/Time 02-14-2020 16:00
 Received by: Jc
 Relinquished by: Jc

Date/Time 02-14-2020 17:30
 Received by: Jc
 Relinquished by: Jc