



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111568

Slope : 98.1

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	10/16/2020	15:30
2	CAL2	1	Water	NA	NA	20.2	7.00	10/16/2020	15:31
3	CAL3	1	Water	NA	NA	20.1	10.03	10/16/2020	15:32
4	ICV	1	Water	NA	NA	20.1	6.98	10/16/2020	15:33
5	CCV1	1	Water	NA	NA	20.2	2.01	10/16/2020	15:35
6	L4435-03	1	Solid	20.03	20	21.4	10.85	10/16/2020	15:36
7	L4435-03DUP	1	Solid	20.04	20	21.5	10.86	10/16/2020	15:37
8	L4454-02	1	Solid	20.02	20	21.4	7.79	10/16/2020	15:39
9	CCV2	1	Water	NA	NA	20.2	12.02	10/16/2020	15:40

AP 111568

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L4433 WorkList ID : 143409 Department : Wet-Chemistry Date : 10-16-2020 15:13:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/16/2020	Solid	L4435-03	Corrosivity	Cool 4 deg C	PSEG01	O21	5412	10/16/2020	9045D
10/16/2020	Solid	L4454-02	Corrosivity	Cool 4 deg C	PSEG01	O21	TEST-PIT	10/16/2020	9045D

Date/Time 10-16-2020 15:20
 Received by: 29 (wlf-12m)
 Relinquished by: CP/Sm1

Date/Time 10-16-2020 17:30
 Received by: CP/Sm1
 Relinquished by: 20/6et Chang