



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB116830

Slope : 98.6

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	10/13/2021	16:22
2	CAL2	1	Water	NA	NA	20.3	7.00	10/13/2021	16:23
3	CAL3	1	Water	NA	NA	20.4	10.03	10/13/2021	16:25
4	ICV	1	Water	NA	NA	20.5	6.98	10/13/2021	16:26
5	CCV1	1	Water	NA	NA	20.5	2.01	10/13/2021	16:30
6	M4195-02	1	Solid	20.03	20	22.6	10.65	10/13/2021	16:32
7	M4202-01	1	Solid	20.02	20	21.2	7.97	10/13/2021	16:33
8	M4202-01DUP	1	Solid	20.03	20	21.3	7.98	10/13/2021	16:34
9	CCV2	1	Water	NA	NA	20.6	12.02	10/13/2021	16:35

WORKLIST(Hardcopy Internal Chain)

116830

WorkList Name : CORROSIONITY M4195 WorkList ID : 153225 Department : Wet-Chemistry Date : 10-13-2021 16:16:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/13/2021	Solid	M4195-02	Corrosivity	Cool 4 deg C	PSEG03	K13	HAR-SOILPILE	10/13/2021	9045D
10/13/2021	Solid	M4202-01	Corrosivity	Cool 4 deg C	URSC05	K13	CS-1-DEPTH-SOILPILE-I	10/13/2021	9045D

Date/Time 10/13/21 16:20
 Raw Sample Received by: JP 16261
 Raw Sample Relinquished by: JP 16261

Date/Time 10/13/21 18:00
 Raw Sample Received by: JP 16261
 Raw Sample Relinquished by: JP 16261