



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB115491

Slope : 98.1

BalanceID: WC SC-4

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	21.2	4.01	07/22/2021	16:10
2	CAL2	1	Water	NA	NA	21.2	7.00	07/22/2021	16:11
3	CAL3	1	Water	NA	NA	21.2	10.03	07/22/2021	16:12
4	ICV	1	Water	NA	NA	21.3	7.01	07/22/2021	16:15
5	CCV1	1	Water	NA	NA	21.3	2.01	07/22/2021	16:19
6	M3150-01	1	Solid	20.02	20	21.6	7.07	07/22/2021	16:20
7	M3150-04	1	Solid	20.03	20	21.4	6.33	07/22/2021	16:22
8	M3152-01	1	Solid	20.04	20	21.6	8.50	07/22/2021	16:25
9	M3152-04	1	Solid	20.03	20	21.6	7.95	07/22/2021	16:26
10	M3152-07	1	Solid	20.04	20	21.2	7.18	07/22/2021	16:30
11	M3152-10	1	Solid	20.03	20	21.5	7.86	07/22/2021	16:32
12	M3152-10DUP	1	Solid	20.04	20	21.6	7.87	07/22/2021	16:33
13	CCV2	1	Water	NA	NA	21.3	12.02	07/22/2021	16:35

WORKLIST(Hardcopy Internal Chain)

2811541

WorkList Name : CORROSIONITY M3142 WorkList ID : 150798 Department : Wet-Chemistry Date : 07-22-2021 15:41:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/22/2021	Solid	M3150-01	Corrosivity	Cool 4 deg C	PSEG03	L52	TP-B	07/22/2021	9045D
07/22/2021	Solid	M3150-04	Corrosivity	Cool 4 deg C	PSEG03	L52	TP-C	07/22/2021	9045D
07/22/2021	Solid	M3152-01	Corrosivity	Cool 4 deg C	PSEG03	L52	VAULT-A	07/22/2021	9045D
07/22/2021	Solid	M3152-04	Corrosivity	Cool 4 deg C	PSEG03	L52	VAULT-B	07/22/2021	9045D
07/22/2021	Solid	M3152-07	Corrosivity	Cool 4 deg C	PSEG03	L52	COLL-HOLE-A	07/22/2021	9045D
07/22/2021	Solid	M3152-10	Corrosivity	Cool 4 deg C	PSEG03	L52	COLL-HOLE-B	07/22/2021	9045D

Date/Time 07/22/21 15:50
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: KS (WC)

Date/Time 07/22/21 17:38
 Raw Sample Received by: KS (WC)
 Raw Sample Relinquished by: JP (WC)