



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114635

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
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	05/25/2021	16:26
2	CAL2	1	Water	NA	NA	21.2	7.00	05/25/2021	16:27
3	CAL3	1	Water	NA	NA	21.2	10.02	05/25/2021	16:28
4	ICV	1	Water	NA	NA	21.2	7.00	05/25/2021	16:29
5	CCV1	1	Water	NA	NA	21.4	2.01	05/25/2021	16:30
6	M2512-02	1	Solid	20.02	20	23.6	5.27	05/25/2021	17:10
7	M2512-05	1	Solid	20.03	20	23.4	5.37	05/25/2021	17:11
8	M2516-01	1	Solid	20.04	20	24.6	7.71	05/25/2021	17:12
9	M2516-01DUP	1	Solid	20.04	20	24.7	7.72	05/25/2021	17:13
10	CCV2	1	Water	NA	NA	21.3	12.02	05/25/2021	17:15

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M2512 WorkList ID : 149219 Department : Wet-Chemistry Date : 05-25-2021 17:05:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/25/2021	Solid	M2512-02	Corrosivity	Cool 4 deg C	PSEG03	F61	COMP-1-3	05/25/2021	9045D
05/25/2021	Solid	M2512-05	Corrosivity	Cool 4 deg C	PSEG03	F61	COMP-4-6	05/25/2021	9045D
05/25/2021	Solid	M2516-01	Corrosivity	Cool 4 deg C	PSEG03	E61	1-5-TP	05/25/2021	9045D

Date/Time 05/25/21 16:25
 Raw Sample Received by: JP
 Raw Sample Relinquished by: KS (Welch)

Date/Time 05/25/21 17:40
 Raw Sample Received by: KS (Welch)
 Raw Sample Relinquished by: JP at Perm