



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB116560

Slope : 98.1

BalanceID: WC SC-06

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	20.2	4.01	09/28/2021	14:30
2	CAL2	1	Water	NA	NA	20.2	7.00	09/28/2021	14:31
3	CAL3	1	Water	NA	NA	20.2	10.02	09/28/2021	14:32
4	ICV	1	Water	NA	NA	20.4	6.98	09/28/2021	14:35
5	CCV1	1	Water	NA	NA	20.4	2.01	09/28/2021	14:36
6	M3971-02	1	Solid	20.02	20	22.9	8.30	09/28/2021	14:40
7	M3971-05	1	Solid	20.03	20	22.8	8.30	09/28/2021	14:41
8	M3971-08	1	Solid	20.04	20	22.9	9.14	09/28/2021	14:45
9	M3971-11	1	Solid	20.03	20	23.0	8.62	09/28/2021	14:47
10	M3971-11DUP	1	Solid	20.04	20	23.1	8.63	09/28/2021	14:48
11	CCV2	1	Water	NA	NA	20.5	12.02	09/28/2021	14:50

VP 116560

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY M3971 WorkList ID : 152696 Department : Wet-Chemistry Date : 09-28-2021 14:12:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/28/2021	Solid	M3971-02	Corrosivity	Cool 4 deg C	PSEG03	J41	RO-COMP-1	09/28/2021	9045D
09/28/2021	Solid	M3971-05	Corrosivity	Cool 4 deg C	PSEG03	J41	RO-COMP-2	09/28/2021	9045D
09/28/2021	Solid	M3971-08	Corrosivity	Cool 4 deg C	PSEG03	J41	RP-COMP-3	09/28/2021	9045D
09/28/2021	Solid	M3971-11	Corrosivity	Cool 4 deg C	PSEG03	J41	KEARNY-COMP	09/28/2021	9045D

Date/Time 09/28/21 14:20
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: CP SM

Date/Time 09/28/21 15:30
 Raw Sample Received by: JP SM
 Raw Sample Relinquished by: JP/WC