



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112861

Slope : 99.1

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	W2633
buffer solution pH 7 yellow	W2719
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	20.2	4.01	01/20/2021	14:40
2	CAL2	1	Water	NA	NA	20.2	7.01	01/20/2021	14:41
3	CAL3	1	Water	NA	NA	20.2	10.03	01/20/2021	14:42
4	ICV	1	Water	NA	NA	20.3	6.98	01/20/2021	14:45
5	CCV1	1	Water	NA	NA	21.2	2.02	01/20/2021	14:48
6	M1179-02	1	Solid	20.03	20	20.1	7.92	01/20/2021	14:50
7	M1179-02DUP	1	Solid	20.02	20	20.2	7.93	01/20/2021	14:51
8	M1179-04	1	Solid	20.03	20	20.2	8.52	01/20/2021	15:00
9	M1179-06	1	Solid	20.01	20	20.2	8.51	01/20/2021	15:02
10	M1179-08	1	Solid	20.03	20	20.1	8.45	01/20/2021	15:05
11	CCV2	1	Water	NA	NA	20.3	12.02	01/20/2021	15:09

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M1179 WorkList ID : 145842 Department : Wet-Chemistry Date : 01-20-2021 14:25:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/20/2021	Solid	M1179-02	Corrosivity	Cool 4 deg C	PSEG03	N31	HS-TP1	01/20/2021	9045D
01/20/2021	Solid	M1179-04	Corrosivity	Cool 4 deg C	PSEG03	N31	HS-TP2	01/20/2021	9045D
01/20/2021	Solid	M1179-06	Corrosivity	Cool 4 deg C	PSEG03	N31	HS-TP3	01/20/2021	9045D
01/20/2021	Solid	M1179-08	Corrosivity	Cool 4 deg C	PSEG03	N31	HS-TP4	01/20/2021	9045D

Date/Time 01-20-2021 14:30
 Received by: JD Gutierrez
 Relinquished by: CP (SM)

Date/Time 01-20-2021 16:00
 Received by: CP (SM)
 Relinquished by: JD Gutierrez