



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112483

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
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	21.3	4.01	12/21/2020	17:35
2	CAL2	1	Water	NA	NA	21.3	7.00	12/21/2020	17:36
3	CAL3	1	Water	NA	NA	21.3	10.03	12/21/2020	17:38
4	ICV	1	Water	NA	NA	21.3	7.00	12/21/2020	17:40
5	CCV1	1	Water	NA	NA	21.3	2.01	12/21/2020	17:42
6	L5176-04	1	Solid	20.03	20	20.5	6.92	12/21/2020	17:45
7	L5176-04DUP	1	Solid	20.04	20	20.6	6.93	12/21/2020	17:46
8	L5176-06	1	Solid	20.02	20	20.6	6.62	12/21/2020	17:48
9	L5179-02	1	Solid	20.02	20	20.3	6.68	12/21/2020	17:50
10	CCV2	1	Water	NA	NA	21.4	12.02	12/21/2020	17:52

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosion I5176 WorkList ID : 145138 Department : Wet-Chemistry Date : 12-21-2020 17:27:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/21/2020	Solid	L5176-04	Corrosivity	Cool 4 deg C	PSEG03		CHRT-27339	12/21/2020	9045D
12/21/2020	Solid	L5176-06	Corrosivity	Cool 4 deg C	PSEG03		CHRT-26920	12/21/2020	9045D
12/21/2020	Solid	L5179-02	Corrosivity	Cool 4 deg C	PSEG03	M31	CHRT-24743	12/21/2020	9045D

Date/Time 12-21-2020 1730
 Received by: JA (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 12-21-2020 1830
 Received by: KS (wet-chem)
 Relinquished by: JA (wet-chem)