



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB113659

Slope : 98.2

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	20.3	4.01	03/24/2021	16:40
2	CAL2	1	Water	NA	NA	20.3	7.00	03/24/2021	16:41
3	CAL3	1	Water	NA	NA	20.3	10.02	03/24/2021	16:42
4	ICV	1	Water	NA	NA	20.3	7.01	03/24/2021	16:44
5	CCV1	1	Water	NA	NA	20.4	2.01	03/24/2021	16:45
6	M1724-02	1	Solid	20.03	20	20.5	6.32	03/24/2021	16:46
7	M1791-16	1	Solid	20.03	20	20.2	10.78	03/24/2021	17:05
8	M1791-16DUP	1	Solid	20.04	20	20.3	10.79	03/24/2021	17:06
9	M1791-19	1	Solid	20.03	20	20.2	10.29	03/24/2021	17:10
10	M1791-22	1	Solid	20.03	20	20.1	9.51	03/24/2021	17:12
11	M1791-27	1	Solid	20.04	20	20.2	9.58	03/24/2021	17:15
12	M1796-01	1	Solid	20.04	20	20.3	10.34	03/24/2021	17:21
13	CCV2	1	Water	NA	NA	20.3	12.01	03/24/2021	17:22

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY M1796 S WorkList ID : 147431 Department : Wet-Chemistry Date : 03-24-2021 12:46:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/18/2021	Solid	M1724-02	Corrosivity	Cool 4 deg C	PSEG03	I21	26207	03/18/2021	9045D
03/24/2021	Solid	M1791-16	Corrosivity	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-BRICK-1	03/24/2021	9045D
03/24/2021	Solid	M1791-19	Corrosivity	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-BRICK-2	03/24/2021	9045D
03/24/2021	Solid	M1791-22	Corrosivity	Cool 4 deg C	PSEG03	J51	GRAY-INTERIOR-BLOCK-1-2	03/24/2021	9045D
03/24/2021	Solid	M1791-27	Corrosivity	Cool 4 deg C	PSEG03		ROSE-BRICK-INTERIOR	03/24/2021	9045D
03/23/2021	Solid	M1796-01	Corrosivity	Cool 4 deg C	ARCA05	L12	PB-2021-WS-000-06	03/23/2021	9045D

Date/Time 03/24/21 15:00
 Received by: JO (wet chem)
 Relinquished by: RJ C Ext-1ab

Date/Time 03/24/21 17:30
 Received by: RJ C Ext-1ab
 Relinquished by: JO wet chem