



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112059

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	20.1	4.01	11/19/2020	14:30
2	CAL2	1	Water	NA	NA	20.1	7.00	11/19/2020	14:31
3	CAL3	1	Water	NA	NA	20.1	10.03	11/19/2020	14:32
4	ICV	1	Water	NA	NA	20.1	7.01	11/19/2020	14:33
5	CCV1	1	Water	NA	NA	20.1	2.01	11/19/2020	14:35
6	L4786-02	1	Solid	20.02	20	21.7	9.22	11/19/2020	14:36
7	L4807-01	1	Solid	20.03	20	21.1	9.11	11/19/2020	14:37
8	L4807-01DUP	1	Solid	20.02	20	21.2	9.12	11/19/2020	14:38
9	L4826-01	1	Solid	20.04	20	21.3	10.61	11/19/2020	14:40
10	CCV2	1	Water	NA	NA	21.3	12.02	11/19/2020	14:42

WORKLIST(Hardcopy Internal Chain)

YB 112059

WorkList Name : corrosivity I4826

WorkList ID : 144312

Department : Wet-Chemistry

Date : 11-19-2020 13:12:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/11/2020	Solid	L4786-02	Corrosivity	Cool 4 deg C	PSEG03	H21	KL-SOIL	11/11/2020	9045D
11/19/2020	Solid	L4807-01	Corrosivity	Cool 4 deg C	PSEG03	H23	72-111929-212	11/19/2020	9045D
11/18/2020	Solid	L4826-01	Corrosivity	Cool 4 deg C	ARCA05	H33	PB-2020-WS-000-04	11/18/2020	9045D

Date/Time 11-19-2020 13:20
 Received by: TA L wet-Chem
 Relinquished by: KS (wetchem)

Date/Time 11-19-2020 15:30
 Received by: KS (wetchem)
 Relinquished by: TA L wet-Chem