



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110345

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC OH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2626
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	21.4	4.01	08/03/2020	17:10
2	CAL2	1	Water	NA	NA	21.4	7.00	08/03/2020	17:11
3	CAL3	1	Water	NA	NA	21.4	10.03	08/03/2020	17:12
4	ICV	1	Water	NA	NA	21.5	6.98	08/03/2020	17:15
5	CCV1	1	Water	NA	NA	21.5	2.01	08/03/2020	17:16
6	L3547-02	1	Solid	20.03	20	25.3	5.46	08/03/2020	17:20
7	L3547-02DUP	1	Solid	20.04	20	25.4	5.47	08/03/2020	17:21
8	L3548-02	1	Solid	20.03	20	25.1	5.36	08/03/2020	17:25
9	L3548-05	1	Solid	20.04	20	24.9	5.44	08/03/2020	17:26
10	L3548-08	1	Solid	20.03	20	24.9	6.75	08/03/2020	17:30
11	L3548-11	1	Solid	20.04	20	24.8	7.16	08/03/2020	17:32
12	CCV2	1	Water	NA	NA	21.4	12.02	08/03/2020	17:35

WORKLIST(Hardcopy Internal Chain)

28110345

WorkList Name : corrosivity 13547

WorkList ID : 141111

Department : Wet-Chemistry

Date : 08-03-2020 16:17:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/03/2020	Solid	L3547-02	Corrosivity	Cool 4 deg C	PSEG01	J11	CRT-012	08/03/2020	9045D
08/03/2020	Solid	L3548-02	Corrosivity	Cool 4 deg C	PSEG01	J11	CRT-025	08/03/2020	9045D
08/03/2020	Solid	L3548-05	Corrosivity	Cool 4 deg C	PSEG01	J11	CRT-017	08/03/2020	9045D
08/03/2020	Solid	L3548-08	Corrosivity	Cool 4 deg C	PSEG01	J11	CRT-004	08/03/2020	9045D
08/03/2020	Solid	L3548-11	Corrosivity	Cool 4 deg C	PSEG01	J11	CRT-019	08/03/2020	9045D

Date/Time 08/03/2020/16:20
 Received by: JP (wetchem)
 Relinquished by: JP (wetchem)

Date/Time 08/03/2020 18:00
 Received by: KS (wetchem)
 Relinquished by: JP (wetchem)