



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108028

Slope : 98.7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
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	20.1	4.01	02/28/2020	14:00
2	CAL2	1	Water	NA	NA	20.1	7.00	02/28/2020	14:01
3	CAL3	1	Water	NA	NA	20.2	10.03	02/28/2020	14:02
4	ICV	1	Water	NA	NA	20.1	6.99	02/28/2020	14:03
5	CCV1	1	Water	NA	NA	20.2	2.02	02/28/2020	14:05
6	L1717-02	1	Water	NA	NA	16.5	7.29	02/28/2020	14:10
7	L1724-02	1	Water	NA	NA	13.4	6.46	02/28/2020	14:11
8	L1724-02DUP	1	Water	NA	NA	13.5	6.47	02/28/2020	14:12
9	CCV2	1	Water	NA	NA	20.1	12.02	02/28/2020	14:15

WORKLIST(Hardcopy Internal Chain)

7B108028

WorkList Name : CORROSIVITY L1717 WorkList ID : 136566 Department : Wet-Chemistry Date : 02-28-2020 12:16:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/27/2020	Water	L1717-02	☒ Corrosivity	Cool 4 deg C	PSEG01	O32	PLANK-MANHOLE	02/27/2020	9040C
02/28/2020	Water	L1724-02	☒ Corrosivity	Cool 4 deg C	PSEG01	I42	A2828	02/28/2020	9040C

Date/Time 02.28.2020 14:00
 Received by: 30
 Relinquished by: 30

Date/Time 02.28.2020 15:10
 Received by: 30
 Relinquished by: 30