



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105892

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2467

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	3.99	10/23/2019	16:25
2	CAL2	1	Water	NA	NA	20.1	7.01	10/23/2019	16:26
3	CAL3	1	Water	NA	NA	20.2	10.03	10/23/2019	16:27
4	ICV	1	Water	NA	NA	20.1	7.00	10/23/2019	16:30
5	CCV1	1	Water	NA	NA	20.2	2.01	10/23/2019	17:05
6	K5145-06	1	Solid	20.02	20	22.1	7.99	10/23/2019	17:07
7	K5145-06DUP	1	Solid	20.03	20	22.2	8.00	10/23/2019	17:08
8	K5148-12	1	Solid	20.04	20	21.9	8.53	10/23/2019	17:10
9	K5512-02	1	Solid	20.02	20	21.4	8.64	10/23/2019	17:13
10	CCV2	1	Water	NA	NA	20.2	12.02	10/23/2019	17:15

105842

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5512 WorkList ID : 132498 Department : Wet-Chemistry Date : 10-23-2019 15:13:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2019	Solid	K5145-06	Corrosivity	Cool 4 deg C	PSEG05		HD-02-102319	10/23/2019	9045D
10/23/2019	Solid	K5148-12	Corrosivity	Cool 4 deg C	PSEG05		OR-02-102319	10/23/2019	9045D
10/23/2019	Solid	K5512-02	Corrosivity	Cool 4 deg C	PSEG01	N51	CHRT-26706	10/23/2019	9045D

Date/Time 10-23-19 16:15
Received by: Jn
Relinquished by: Jn-C

Date/Time 10-23-19 18:10
Received by: Jn
Relinquished by: Jn