



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105916

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-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	20.2	3.99	10/24/2019	17:00
2	CAL2	1	Water	NA	NA	20.2	7.01	10/24/2019	17:01
3	CAL3	1	Water	NA	NA	20.2	10.03	10/24/2019	17:02
4	ICV	1	Water	NA	NA	20.1	7.00	10/24/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	10/25/2019	17:06
6	K5153-07	1	Solid	20.02	20	21.7	8.80	10/24/2019	17:10
7	K5153-07DUP	1	Solid	20.03	20	21.8	8.81	10/24/2019	17:11
8	K5534-01	1	Solid	20.01	20	22.3	5.37	10/24/2019	17:12
9	K5534-03	1	Solid	20.03	20	22.4	5.56	10/24/2019	17:13
10	K5534-05	1	Solid	20.03	20	21.9	5.45	10/24/2019	17:15
11	CCV2	1	Water	NA	NA	20.1	12.02	10/24/2019	17:16

VB105916

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5153 WorkList ID : 132565 Department : Wet-Chemistry Date : 10-24-2019 15:32:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/24/2019	Solid	K5153-07	Corrosivity	Cool 4 deg C	PSEG05		TR-05-102419	10/24/2019	9045D
10/24/2019	Solid	K5534-01	Corrosivity	Cool 4 deg C	PSEG01	N51	OIL-E	10/24/2019	9045D
10/24/2019	Solid	K5534-03	Corrosivity	Cool 4 deg C	PSEG01	N51	OIL-A-C	10/24/2019	9045D
10/24/2019	Solid	K5534-05	Corrosivity	Cool 4 deg C	PSEG01	N51	OILY-DEBRIS	10/24/2019	9045D

Date/Time 10-24-19 16:00
 Received by: JZ
 Relinquished by: cd

Date/Time 10-24-19 18:00
 Received by: cd
 Relinquished by: JZ