



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104155

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
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	4.01	07/22/2019	18:00
2	CAL2	1	Water	NA	NA	20.1	7.01	07/22/2019	18:01
3	CAL3	1	Water	NA	NA	20.1	10.03	07/22/2019	18:02
4	ICV	1	Water	NA	NA	20.2	7.00	07/22/2019	18:05
5	CCV1	1	Water	NA	NA	20.2	2.02	07/22/2019	18:06
6	K3618-08	1	Solid	20.02	20	25.2	8.29	07/22/2019	18:10
7	K3934-04	1	Solid	20.01	20	23.2	7.86	07/22/2019	18:11
8	K3934-08	1	Solid	20.03	20	23.0	8.73	07/22/2019	18:13
9	K3934-12	1	Solid	20.04	20	23.1	8.44	07/22/2019	18:15
10	K3943-02	1	Solid	20.04	20	24.3	7.77	07/22/2019	18:16
11	K3943-02DUP	1	Solid	20.03	20	24.4	7.78	07/22/2019	18:17
12	CCV2	1	Water	NA	NA	20.2	12.02	07/22/2019	18:20

LB 104155

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K3936 WorkList ID : 128892 Department : Wet-Chemistry Date : 07-22-2019 14:15:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2019	Solid	K3618-08 - 13	Corrosivity	Cool 4 deg C	PSEG05		HD-02-072219	07/22/2019	9045D
07/19/2019	Solid	K3934-04 - 13	Corrosivity	Cool 4 deg C	PSEG01	M63	TP-2S	07/19/2019	9045D
07/19/2019	Solid	K3934-08 - 13	Corrosivity	Cool 4 deg C	PSEG01	M63	TP-3S	07/19/2019	9045D
07/19/2019	Solid	K3934-12 - 13	Corrosivity	Cool 4 deg C	PSEG01	M63	TP-1S	07/19/2019	9045D
07/22/2019	Solid	K3943-02 - 13	Corrosivity	Cool 4 deg C	PSEG01	M61	PA-71619	07/22/2019	9045D

Date/Time 07-22-19 16:10
Received by: J.C.
Relinquished by: J.C.

Date/Time 07-22-19 18:00
Received by: J.C.
Relinquished by: J.C.