



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104298

Slope : 98.6

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	20.4	4.01	07/29/2019	17:35
2	CAL2	1	Water	NA	NA	20.4	7.01	07/29/2019	17:36
3	CAL3	1	Water	NA	NA	20.4	10.04	07/29/2019	17:37
4	ICV	1	Water	NA	NA	20.4	6.99	07/29/2019	17:38
5	CCV1	1	Water	NA	NA	20.4	2.02	07/29/2019	17:40
6	K3621-08	1	Solid	20.02	20	24.7	8.40	07/29/2019	17:41
7	K3622-14	1	Solid	20.01	20	24.4	8.80	07/29/2019	17:42
8	K3622-16	1	Solid	20.04	20	24.6	8.47	07/29/2019	17:44
9	K4044-04	1	Solid	20.03	20	23.3	5.66	07/29/2019	17:46
10	K4044-06	1	Solid	20.02	20	23.4	9.49	07/29/2019	17:48
11	K4044-10	1	Solid	20.04	20	23.0	9.32	07/29/2019	17:50
12	K4044-16	1	Solid	20.02	20	22.6	8.81	07/29/2019	18:00
13	K4044-18	1	Solid	20.03	20	22.7	5.69	07/29/2019	18:04
14	K4044-18DUP	1	Solid	20.04	20	22.8	5.70	07/29/2019	18:05
15	CCV2	1	Water	NA	NA	20.3	12.02	07/29/2019	18:06

WORKLIST(Hardcopy Internal Chain)

203104298

WorkList Name : CORROSIONITY K4044 WorkList ID : 129148 Department : Wet-Chemistry Date : 07-29-2019 14:18:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/29/2019	Solid	K3621-08 -13	Corrosivity	Cool 4 deg C	PSEG05		OK-01-072919	07/29/2019	9045D
07/29/2019	Solid	K3622-14 -13	Corrosivity	Cool 4 deg C	PSEG05		OR-03-072919-A	07/29/2019	9045D
07/29/2019	Solid	K3622-16 -13	Corrosivity	Cool 4 deg C	PSEG05		OR-03-072919-B	07/29/2019	9045D
07/26/2019	Solid	K4044-04 -13	Corrosivity	Cool 4 deg C	PSEG01	M62	TP-6	07/26/2019	9045D
07/26/2019	Solid	K4044-06 -13	Corrosivity	Cool 4 deg C	PSEG01	M62	TP-5	07/26/2019	9045D
07/26/2019	Solid	K4044-10 -13	Corrosivity	Cool 4 deg C	PSEG01	M62	TP-1	07/26/2019	9045D
07/26/2019	Solid	K4044-16 -13	Corrosivity	Cool 4 deg C	PSEG01	M62	TP-4	07/26/2019	9045D
07/26/2019	Solid	K4044-18 -13	Corrosivity	Cool 4 deg C	PSEG01	M62	TP-3	07/26/2019	9045D

Date/Time 07-29-19 11:10
 Received by: J. L.C.
 Relinquished by:

Date/Time 07-24-19 18:25
 Received by: C.C.
 Relinquished by: J.D.