



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104260

Slope : 98.7

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	07/26/2019	17:10
2	CAL2	1	Water	NA	NA	20.1	7.01	07/26/2019	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	07/26/2019	17:12
4	ICV	1	Water	NA	NA	20.1	6.99	07/26/2019	17:14
5	CCV1	1	Water	NA	NA	20.1	2.02	07/26/2019	17:15
6	K4021-04	1	Solid	20.02	20	22.8	7.49	07/26/2019	17:16
7	K4021-08	1	Solid	20.03	20	22.4	8.33	07/26/2019	17:17
8	K4021-12	1	Solid	20.05	20	21.8	9.18	07/26/2019	17:19
9	K4021-16	1	Solid	20.04	20	21.4	9.36	07/26/2019	17:20
10	K4024-04	1	Solid	20.01	20	21.7	8.94	07/26/2019	17:21
11	K4024-08	1	Solid	20.03	20	21.6	8.24	07/26/2019	17:22
12	K4024-08DUP	1	Solid	20.04	20	21.7	8.25	07/26/2019	17:23
13	CCV2	1	Water	NA	NA	20.1	12.02	07/26/2019	17:25

28104260

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K4021

WorkList ID : 129077

Department : Wet-Chemistry

Date : 07-26-2019 12:06:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Solid	K4021-04	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-10	07/24/2019	9045D
07/24/2019	Solid	K4021-08	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-9	07/24/2019	9045D
07/24/2019	Solid	K4021-12	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-7	07/24/2019	9045D
07/24/2019	Solid	K4021-16	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-8-A	07/24/2019	9045D
07/25/2019	Solid	K4024-04	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-8	07/25/2019	9045D
07/25/2019	Solid	K4024-08	Corrosivity	Cool 4 deg C	PSEG01	M23	TP-6-A	07/25/2019	9045D

Date/Time 07-26-19 13:00
Received by: Jg
Relinquished by: CD

Date/Time 07-26-19 17:30
Received by: CD
Relinquished by: Jg