



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB101608

Slope : 97.8

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	W2358
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	20.2	4.01	03/25/2019	17:00
2	CAL2	1	Water	NA	NA	20.2	7.01	03/25/2019	17:01
3	CAL3	1	Water	NA	NA	20.2	10.02	03/25/2019	17:03
4	ICV	1	Water	NA	NA	20.1	6.99	03/25/2019	17:05
5	CCV1	1	Water	NA	NA	20.2	2.01	03/25/2019	17:06
6	K1693-14	1	Solid	20.03	20	21.7	7.65	03/25/2019	17:08
7	K1693-14DUP	1	Solid	20.04	20	21.8	7.66	03/25/2019	17:10
8	K1693-16	1	Solid	20.02	20	21.6	7.76	03/25/2019	17:11
9	K2081-02	1	Solid	20.03	20	21.6	7.80	03/25/2019	17:12
10	K2081-04	1	Solid	20.05	20	21.5	7.45	03/25/2019	17:13
11	K2081-15	1	Solid	20.03	20	22.3	8.61	03/25/2019	17:15
12	K2081-17	1	Solid	20.05	20	21.9	7.56	03/25/2019	17:16
13	K2081-19	1	Solid	20.02	20	21.7	8.33	03/25/2019	17:18
14	K2091-02	1	Solid	20.01	20	22.5	6.99	03/25/2019	17:20
15	CCV2	1	Water	NA	NA	20.2	12.01	03/25/2019	17:22

WORKLIST(Hardcopy Internal Chain)

LB 101608

WorkList Name : CORROSIONITY K1981

WorkList ID : 123911

Date : 03-25-2019 13:24:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2019	Solid	K1693-14	Corrosivity	Cool 4 deg C	PSEG05		OR-01-032519-A	03/25/2019	9045D
03/25/2019	Solid	K1693-16	Corrosivity	Cool 4 deg C	PSEG05		OR-01-032519-B	03/25/2019	9045D
03/22/2019	Solid	K2081-02	Corrosivity	Cool 4 deg C	SKAN04	F41	S3A(2-10)	03/22/2019	9045D
03/22/2019	Solid	K2081-04	Corrosivity	Cool 4 deg C	SKAN04	F41	S3A(12-22)	03/22/2019	9045D
03/22/2019	Solid	K2081-15	Corrosivity	Cool 4 deg C	SKAN04	F41	S3A(22-28)-SB(27)COMP	03/22/2019	9045D
03/22/2019	Solid	K2081-17	Corrosivity	Cool 4 deg C	SKAN04	F41	S4C(6-18)COMP	03/22/2019	9045D
03/22/2019	Solid	K2081-19	Corrosivity	Cool 4 deg C	SKAN04	F41	S4C(18-29)COMP	03/22/2019	9045D
03/25/2019	Solid	K2091-02	Corrosivity	Cool 4 deg C	PSEG01	K31	DRUM-COMP	03/25/2019	9045D

Date/Time 03-25-19 16:10
 Received by: SO
 Relinquished by: CO

Date/Time 03-25-19 18:10
 Received by: JP
 Relinquished by: CM