



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104780

Slope : 98.1

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].

True Value of CCV3 = 2.00 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	08/23/2019	17:10
2	CAL2	1	Water	NA	NA	20.1	7.01	08/23/2019	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	08/23/2019	17:12
4	ICV	1	Water	NA	NA	20.1	6.99	08/23/2019	17:15
5	CCV1	1	Water	NA	NA	20.1	2.02	08/23/2019	17:16
6	K4499-02	1	Solid	20.02	20	21.5	8.39	08/23/2019	17:17
7	K4499-02DUP	1	Solid	20.03	20	21.6	8.40	08/23/2019	17:18
8	K4509-11	1	Solid	20.04	20	21.4	5.58	08/23/2019	17:20
9	K4509-12	1	Solid	20.01	20	21.6	8.76	08/23/2019	17:21
10	K4509-13	1	Solid	20.03	20	20.7	8.81	08/23/2019	17:22
11	K4509-14	1	Solid	20.04	20	21.2	6.94	08/23/2019	17:24
12	K4509-15	1	Solid	20.02	20	21.2	9.17	08/23/2019	17:25
13	K4510-15	1	Solid	20.02	20	21.3	8.40	08/23/2019	17:26
14	K4510-16	1	Solid	20.03	20	21.3	8.15	08/23/2019	17:29
15	K4510-17	1	Solid	20.04	20	21.0	6.84	08/23/2019	17:30
16	CCV2	1	Water	NA	NA	20.1	12.02	08/23/2019	17:32
17	K4510-18	1	Solid	20.03	20	21.6	7.42	08/23/2019	17:33
18	K4510-19	1	Solid	20.04	20	22.0	7.56	08/23/2019	17:35
19	K4510-20	1	Solid	20.02	20	21.7	7.72	08/23/2019	17:36
20	K4510-21	1	Solid	20.01	20	22.3	6.93	08/23/2019	17:37

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.1	2.02	08/23/2019	17:40

2B104780

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K4509

Department : Wet-Chemistry

WorkList ID : 130192

Date : 08-23-2019 15:26:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/23/2019	Solid	K4499-02	Corrosivity	Cool 4 deg C	PSEG01	J12	24408-26706	08/23/2019	9045D
08/21/2019	Solid	K4509-11	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-48-COMP	08/21/2019	9045D
08/21/2019	Solid	K4509-12	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-49-COMP	08/21/2019	9045D
08/21/2019	Solid	K4509-13	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-50-COMP	08/21/2019	9045D
08/22/2019	Solid	K4509-14	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-51-COMP	08/22/2019	9045D
08/22/2019	Solid	K4509-15	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-45-COMP	08/22/2019	9045D
08/22/2019	Solid	K4510-15	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-44-COMP	08/22/2019	9045D
08/22/2019	Solid	K4510-16	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-41-COMP	08/22/2019	9045D
08/22/2019	Solid	K4510-17	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-42-COMP	08/22/2019	9045D
08/23/2019	Solid	K4510-18	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-43-COMP	08/23/2019	9045D
08/23/2019	Solid	K4510-19	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-14-COMP	08/23/2019	9045D
08/23/2019	Solid	K4510-20	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-13-COMP	08/23/2019	9045D
08/23/2019	Solid	K4510-21	Corrosivity	Cool 4 deg C	LIRO01	I12	SB-11-COMP	08/23/2019	9045D

Date/Time 08/23/2019 16:00
 Received by: J
 Relinquished by: J

Date/Time 08/23/2019 18:00
 Received by: J
 Relinquished by: J