



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : Sweta

Run Number: LB93885

Temp.: 22.6 °C

BalanceID: WC SC-4

SLOPE.: 98.5

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 2.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	03/13/2018	18:00
2	CAL2	1	Water			7.00	03/13/2018	18:01
3	CAL3	1	Water			10.04	03/13/2018	18:02
4	ICV	1	Water			7.00	03/13/2018	18:03
5	CCV1	1	Water			2.01	03/13/2018	18:05
6	J1749-04	1	Solid	20.02	20	5.59	03/13/2018	18:06
7	J1754-02	1	Solid	20.03	20	7.84	03/13/2018	18:07
8	J1754-04	1	Solid	20.03	20	9.22	03/13/2018	18:09
9	J1754-06	1	Solid	20.05	20	8.05	03/13/2018	18:10
10	J1754-08	1	Solid	20.02	20	9.52	03/13/2018	18:11
11	J1754-10	1	Solid	20.05	20	8.84	03/13/2018	18:12
12	J1908-04	1	Solid	20.02	20	6.66	03/13/2018	18:14
13	J1908-08	1	Solid	20.03	20	6.12	03/13/2018	18:15
14	J1909-02	1	Solid	20.04	20	7.85	03/13/2018	18:16
15	J1911-03	1	Solid	20.03	20	7.24	03/13/2018	18:17
16	CCV2	1	Water			12.01	03/13/2018	18:19
17	J1911-06	1	Solid	20.03	20	6.55	03/13/2018	18:21
18	J1911-10	1	Solid	20.01	20	6.40	03/13/2018	18:22
19	J1911-10DUP	1	Solid	20.03	20	6.41	03/13/2018	18:23
20	CCV3	1	Water			2.01	03/13/2018	18:25

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity j1909

WorkList ID : 109557

Date : 3/13/2018 4:38:57 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/13/2018	Solid	J1749-04	Corrosivity	Cool 4 deg C	PSEG05	H41	BU-02-031318	03/13/2018	9045C
03/13/2018	Solid	J1754-02	Corrosivity	Cool 4 deg C	PSEG05	H41	CL-01-031318-A	03/13/2018	9045C
03/13/2018	Solid	J1754-04	Corrosivity	Cool 4 deg C	PSEG05	H41	CL-01-031318-B	03/13/2018	9045C
03/13/2018	Solid	J1754-06	Corrosivity	Cool 4 deg C	PSEG05	H41	CL-01-031318-C	03/13/2018	9045C
03/13/2018	Solid	J1754-08	Corrosivity	Cool 4 deg C	PSEG05	H41	CL-01-031318-D	03/13/2018	9045C
03/13/2018	Solid	J1754-10	Corrosivity	Cool 4 deg C	PSEG05	H41	CL-01-031318-E	03/13/2018	9045C
03/13/2018	Solid	J1908-04	Corrosivity	Cool 4 deg C	PSEG01	H42	TP-A	03/13/2018	9045C
03/13/2018	Solid	J1908-08	Corrosivity	Cool 4 deg C	PSEG01	H42	TP-B	03/13/2018	9045C
03/13/2018	Solid	J1909-02	Corrosivity	Cool 4 deg C	PSEG01	H43	1-3-RO-COMP	03/13/2018	9045C
03/13/2018	Solid	J1911-03	Corrosivity	Cool 4 deg C	PSEG01	H43	TP-5A-COMP	03/13/2018	9045C
03/13/2018	Solid	J1911-06	Corrosivity	Cool 4 deg C	PSEG01	H43	TP-5B-COMP	03/13/2018	9045C
03/13/2018	Solid	J1911-10	Corrosivity	Cool 4 deg C	PSEG01	H43	TP-13-COMP	03/13/2018	9045C

Date/Time

Received by:

Relinquished by:

03-13-18 4:00 PM

JO

CP

Date/Time

Received by:

Relinquished by:

03-13-18 6:25 PM

JP