

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104727

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].

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	20.2	4.01	08/21/2019	17:30
2	CAL2	1	Water	NA	NA	20.2	6.99	08/21/2019	17:31
3	CAL3	1	Water	NA	NA	20.2	10.02	08/21/2019	17:32
4	ICV	1	Water	NA	NA	20.2	7.01	08/21/2019	17:34
5	CCV1	1	Water	NA	NA	20.1	2.01	08/21/2019	17:35
6	K4087-03	1	Solid	20.02	20	24.6	7.30	08/21/2019	17:36
7	K4089-05	1	Solid	20.03	20	24.9	8.37	08/21/2019	17:37
8	K4450-07	1	Solid	20.05	20	23.3	7.32	08/21/2019	17:38
9	K4461-21	1	Solid	20.03	20	24.0	8.70	08/21/2019	17:40
10	K4461-22	1	Solid	20.04	20	23.9	6.92	08/21/2019	17:41
11	K4461-23	1	Solid	20.03	20	23.6	8.05	08/21/2019	17:43
12	K4461-24	1	Solid	20.01	20	23.5	8.53	08/21/2019	17:45
13	K4461-25	1	Solid	20.01	20	23.2	8.21	08/21/2019	17:46
14	K4461-26	1	Solid	20.03	20	23.3	8.17	08/21/2019	17:48
15	K4461-27	1	Solid	20.05	20	23.3	7.85	08/21/2019	17:50
16	CCV2	1	Water	NA	NA	20.2	12.02	08/21/2019	17:52
17	K4461-28	1	Solid	20.05	20	22.9	7.91	08/21/2019	18:00
18	K4461-29	1	Solid	20.03	20	23.8	7.64	08/21/2019	18:02
19	K4461-30	1	Solid	20.04	20	24.0	7.14	08/21/2019	18:04
20	K4462-05	1	Solid	20.03	20	24.1	8.61	08/21/2019	18:05

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K4462-06	1	Solid	20.04	20	24.2	7.88	08/21/2019	18:06
22	K4462-06DUP	1	Solid	20.03	20	24.3	7.89	08/21/2019	18:07
23	CCV3	1	Water	NA	NA	20.1	2.02	08/21/2019	18:10

WORKLIST(Hardcopy Internal Chain)

7-104727

WorkList Name : CORROSIONITY K4089

WorkList ID : 130088

Department : Wet-Chemistry

Date : 08-21-2019 15:08:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/21/2019	Solid	K4087-03 - 13	Corrosivity	Cool 4 deg C	PSEG05	N12	HD-02-082119	08/21/2019	9045D
08/21/2019	Solid	K4089-05 - 13	Corrosivity	Cool 4 deg C	PSEG05		OK-01-082119	08/21/2019	9045D
08/21/2019	Solid	K4450-07 - 13	Corrosivity	Cool 4 deg C	PSEG01	J12	WC-(A-C)	08/21/2019	9045D
08/19/2019	Solid	K4461-21 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-01-COMP	08/19/2019	9045D
08/19/2019	Solid	K4461-22 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-02-COMP	08/19/2019	9045D
08/19/2019	Solid	K4461-23 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-03-COMP	08/19/2019	9045D
08/19/2019	Solid	K4461-24 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-04-COMP	08/19/2019	9045D
08/19/2019	Solid	K4461-25 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-05-COMP	08/19/2019	9045D
08/20/2019	Solid	K4461-26 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-06-COMP	08/20/2019	9045D
08/20/2019	Solid	K4461-27 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-07-COMP	08/20/2019	9045D
08/20/2019	Solid	K4461-28 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-08-COMP	08/20/2019	9045D
08/20/2019	Solid	K4461-29 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-09-COMP	08/20/2019	9045D
08/20/2019	Solid	K4461-30 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-10-COMP	08/20/2019	9045D
08/21/2019	Solid	K4462-05 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-46-COMP	08/21/2019	9045D
08/21/2019	Solid	K4462-06 - 13	Corrosivity	Cool 4 deg C	LIRO01	H31	SB-47-COMP	08/21/2019	9045D

Date/Time 08/21/19 16:00
 Received by: JP
 Relinquished by: JP

Date/Time 08/21/19 18:20
 Received by: JP
 Relinquished by: JP