



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105043

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
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	09/09/2019	18:15
2	CAL2	1	Water	NA	NA	20.2	7.01	09/09/2019	18:16
3	CAL3	1	Water	NA	NA	20.2	10.03	09/09/2019	18:17
4	ICV	1	Water	NA	NA	20.1	6.99	09/09/2019	18:20
5	CCV1	1	Water	NA	NA	20.1	2.02	09/09/2019	18:21
6	K4712-08	1	Solid	20.02	20	22.3	7.71	09/09/2019	18:22
7	K4712-08DUP	1	Solid	20.03	20	22.4	7.72	09/09/2019	18:24
8	K4764-10	1	Solid	20.04	20	22.1	8.78	09/09/2019	18:25
9	K4764-11	1	Solid	20.01	20	22.2	8.93	09/09/2019	18:26
10	K4764-12	1	Solid	20.03	20	22.2	9.48	09/09/2019	18:30
11	K4787-04	1	Solid	20.05	20	21.8	9.09	09/09/2019	18:31
12	K4787-08	1	Solid	20.03	20	21.9	9.27	09/09/2019	18:34
13	K4787-12	1	Solid	20.02	20	21.9	8.72	09/09/2019	18:35
14	K4790-05	1	Solid	20.04	20	22.0	6.40	09/09/2019	18:36
15	K4790-08	1	Solid	20.05	20	21.7	7.84	09/09/2019	18:37
16	CCV2	1	Water	NA	NA	20.1	12.02	09/09/2019	18:40

WORKLIST(Hardcopy Internal Chain)

28105043

WorkList Name : CORROSIONITY K4499 WorkList ID : 130751 Department : Wet-Chemistry Date : 09-09-2019 16:43:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/29/2019	Solid	K4712-08-1	Corrosivity	Cool 4 deg C	AREC01		SB-4-20-22	08/29/2019	9045D
09/06/2019	Solid	K4764-10-1	Corrosivity	Cool 4 deg C	ENVI27	L22	ROLL-OFF-COMPOSITE-1	09/06/2019	9045D
09/06/2019	Solid	K4764-11-1	Corrosivity	Cool 4 deg C	ENVI27	L22	ROLL-OFF-COMPOSITE-2	09/06/2019	9045D
09/06/2019	Solid	K4764-12-1	Corrosivity	Cool 4 deg C	ENVI27	L22	ROLL-OFF-COMPOSITE-3	09/06/2019	9045D
09/09/2019	Solid	K4787-04-1	Corrosivity	Cool 4 deg C	PSEG01	L13	TP-3-S(1-4)	09/09/2019	9045D
09/09/2019	Solid	K4787-08-1	Corrosivity	Cool 4 deg C	PSEG01	L13	TP-5-S(1-4)	09/09/2019	9045D
09/09/2019	Solid	K4787-12-1	Corrosivity	Cool 4 deg C	PSEG01	L13	TP-5-D(4-10)	09/09/2019	9045D
09/09/2019	Solid	K4790-05-1	Corrosivity	Cool 4 deg C	PSEG01	L31	DRUM-2	09/09/2019	9045D
09/09/2019	Solid	K4790-08-1	Corrosivity	Cool 4 deg C	PSEG01	L31	DRUM-3	09/09/2019	9045D

Date/Time 09.09.19 16:50
 Received by: JA
 Relinquished by: CD

Date/Time 09.09.19 18:35
 Received by: SD
 Relinquished by: Jn