



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104830

Slope : 98.5

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].

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	08/27/2019	17:10
2	CAL2	1	Water	NA	NA	20.2	7.00	08/27/2019	17:11
3	CAL3	1	Water	NA	NA	20.2	10.03	08/27/2019	17:12
4	ICV	1	Water	NA	NA	20.2	6.99	08/27/2019	17:15
5	CCV1	1	Water	NA	NA	20.1	2.01	08/27/2019	17:30
6	K4559-01	1	Solid	20.02	20	23.1	7.68	08/27/2019	17:31
7	K4567-06	1	Solid	20.03	20	22.8	7.70	08/27/2019	17:33
8	K4567-12	1	Solid	20.04	20	23.0	7.07	08/27/2019	17:35
9	K4567-16	1	Solid	20.01	20	23.2	6.60	08/27/2019	17:36
10	K4567-20	1	Solid	20.04	20	22.4	6.54	08/27/2019	17:37
11	K4571-03	1	Solid	20.02	20	23.1	6.76	08/27/2019	17:40
12	K4571-06	1	Solid	20.04	20	23.3	6.76	08/27/2019	17:41
13	K4571-09	1	Solid	20.02	20	23.3	7.70	08/27/2019	17:43
14	K4571-09DUP	1	Solid	20.03	20	23.4	7.71	08/27/2019	17:44
15	CCV2	1	Water	NA	NA	20.1	12.01	08/27/2019	17:45

WORKLIST(Hardcopy Internal Chain)

VB 104830

WorkList Name : CORROSIONITY K4559 WorkList ID : 130297 Department : Wet-Chemistry Date : 08-27-2019 15:22:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/23/2019	Solid	K4559-01	Corrosivity	Cool 4 deg C	PARA04	I21	SOIL-SAMPLE-4	08/23/2019	9045D
08/27/2019	Solid	K4567-06	Corrosivity	Cool 4 deg C	PSEG01	J13	TP-7-S	08/27/2019	9045D
08/27/2019	Solid	K4567-12	Corrosivity	Cool 4 deg C	PSEG01	J13	TP-7-D	08/27/2019	9045D
08/27/2019	Solid	K4567-16	Corrosivity	Cool 4 deg C	PSEG01	J13	TP-8-S	08/27/2019	9045D
08/27/2019	Solid	K4567-20	Corrosivity	Cool 4 deg C	PSEG01	J13	TP-8-D	08/27/2019	9045D
08/27/2019	Solid	K4571-03	Corrosivity	Cool 4 deg C	PSEG01	J12	RT-3424	08/27/2019	9045D
08/27/2019	Solid	K4571-06	Corrosivity	Cool 4 deg C	PSEG01	J12	RBR-200028	08/27/2019	9045D
08/27/2019	Solid	K4571-09	Corrosivity	Cool 4 deg C	PSEG01	J12	RBR-200052	08/27/2019	9045D

Date/Time 08/27/19 15:30
 Received by: Jo
 Relinquished by: Jo

Date/Time 08/27/19 18:35
 Received by: CD
 Relinquished by: Jo