



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106727

Slope : 98.7

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	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	20.1	4.01	12/12/2019	17:10
2	CAL2	1	Water	NA	NA	20.1	7.00	12/12/2019	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	12/12/2019	17:12
4	ICV	1	Water	NA	NA	20.1	7.01	12/12/2019	17:15
5	CCV1	1	Water	NA	NA	20.1	2.02	12/12/2019	17:16
6	K6110-04	1	Solid	20.03	20	20.5	8.30	12/12/2019	17:19
7	K6110-04DUP	1	Solid	20.04	20	20.6	8.31	12/12/2019	17:20
8	K6265-04	1	Solid	20.02	20	21.4	7.57	12/12/2019	17:22
9	K6265-08	1	Solid	20.03	20	21.6	7.77	12/12/2019	17:24
10	K6274-03	1	Solid	20.04	20	21.6	6.32	12/12/2019	17:25
11	K6283-01	1	Solid	20.01	20	20.1	8.02	12/12/2019	17:26
12	CCV2	1	Water	NA	NA	20.1	12.02	12/12/2019	17:30

WORKLIST(Hardcopy Internal Chain)

70106 #27

WorkList Name : CORROSIONITY K6274

WorkList ID : 134137

Department : Wet-Chemistry

Date : 12-12-2019 13:45:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/12/2019	Solid	K6110-04	Corrosivity	Cool 4 deg C	PSEG05	H12	HD-02-121219	12/12/2019	9045D
12/11/2019	Solid	K6265-04	Corrosivity	Cool 4 deg C	PSEG01		TP-1A-S	12/11/2019	9045D
12/11/2019	Solid	K6265-08	Corrosivity	Cool 4 deg C	PSEG01		TP-1A-D	12/11/2019	9045D
12/12/2019	Solid	K6274-03	Corrosivity	Cool 4 deg C	PSEG01	H12	T2-COMP	12/12/2019	9045D
12/12/2019	Solid	K6283-01	Corrosivity	Cool 4 deg C	SEAC01	B61	SOIL-CUTTINGS	12/12/2019	9045D

Date/Time 12-12-19 16:30
 Received by: J
 Relinquished by: cd

Date/Time 12-12-19 18:20
 Received by: cd
 Relinquished by: J