



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105656

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	W2446
Buffer Solution, PH2 (500ml)	W2592
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	20.1	4.01	10/11/2019	15:25
2	CAL2	1	Water	NA	NA	20.1	7.01	10/11/2019	15:26
3	CAL3	1	Water	NA	NA	20.1	10.04	10/11/2019	15:27
4	ICV	1	Water	NA	NA	20.1	6.99	10/11/2019	15:30
5	CCV1	1	Water	NA	NA	20.1	2.01	10/11/2019	17:10
6	K5148-08	1	Solid	20.02	20	22.1	8.13	10/11/2019	17:11
7	K5335-02	1	Solid	20.03	20	21.5	8.86	10/11/2019	17:12
8	K5352-04	1	Solid	20.04	20	22.1	5.33	10/11/2019	17:15
9	K5352-08	1	Solid	20.04	20	21.9	5.70	10/11/2019	17:19
10	K5352-12	1	Solid	20.02	20	21.7	6.14	10/11/2019	17:20
11	K5352-12DUP	1	Solid	20.01	20	21.8	6.15	10/11/2019	17:22
12	CCV2	1	Water	NA	NA	20.1	12.02	10/11/2019	17:25

WORKLIST(Hardcopy Internal Chain)

28 105656

WorkList Name : CORROSIONITY K5339

WorkList ID : 132016

Department : Wet-Chemistry

Date : 10-11-2019 15:17:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/11/2019	Solid	K5148-08	Corrosivity	Cool 4 deg C	PSEG05		OR-03-101119	10/11/2019	9045D
10/10/2019	Solid	K5335-02	Corrosivity	Cool 4 deg C	SHAW22	P13	IDW-GAC2-191010	10/10/2019	9045D
10/11/2019	Solid	K5352-04	Corrosivity	Cool 4 deg C	PSEG01	N33	TP-19-S	10/11/2019	9045D
10/11/2019	Solid	K5352-08	Corrosivity	Cool 4 deg C	PSEG01	N33	TP-20A-S	10/11/2019	9045D
10/11/2019	Solid	K5352-12	Corrosivity	Cool 4 deg C	PSEG01	N33	TP-20A-D	10/11/2019	9045D

Date/Time 10.11.19 16.20
 Received by: Jn
 Relinquished by: cl

Date/Time 10.11.19 18.00
 Received by: cl
 Relinquished by: Jn