



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108001

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
buffer solution pH 7 yellow	W2626
PH 10.01 BUFFER,COLOR CD 475ML	W2632
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	02/27/2020	17:10
2	CAL2	1	Water	NA	NA	20.1	7.00	02/27/2020	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	02/27/2020	17:12
4	ICV	1	Water	NA	NA	20.2	7.00	02/27/2020	17:15
5	CCV1	1	Water	NA	NA	20.2	2.01	02/27/2020	17:16
6	L1363-10	1	Solid	20.03	20	21.2	8.60	02/27/2020	17:19
7	L1373-06	1	Solid	20.04	20	20.2	8.27	02/27/2020	17:20
8	L1701-01	1	Solid	20.03	20	20.7	8.35	02/27/2020	17:22
9	L1718-03	1	Solid	20.04	20	20.3	6.46	02/27/2020	17:25
10	L1718-06	1	Solid	20.03	20	20.8	8.03	02/27/2020	17:26
11	L1718-09	1	Solid	20.02	20	20.6	7.79	02/27/2020	17:30
12	L1718-12	1	Solid	20.03	20	20.8	6.88	02/27/2020	17:32
13	L1719-05	1	Solid	20.04	20	20.2	6.05	02/27/2020	17:35
14	L1719-05DUP	1	Solid	20.03	20	20.2	6.06	02/27/2020	17:36
15	CCV2	1	Water	NA	NA	20.2	12.02	02/27/2020	17:39

WORKLIST(Hardcopy Internal Chain)

HB 108001

WorkList Name : CORROSIONITY L1373 WorkList ID : 136519 Department : Wet-Chemistry Date : 02-27-2020 10:42:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/26/2020	Solid	L1363-10	Corrosivity	Cool 4 deg C	PSEG05		HR-05-022620	02/26/2020	9045D
02/27/2020	Solid	L1373-06	Corrosivity	Cool 4 deg C	PSEG05		TR-06-022720	02/27/2020	9045D
02/26/2020	Solid	L1701-01	Corrosivity	Cool 4 deg C	PSEG01	O12	N48082	02/26/2020	9045D
02/27/2020	Solid	L1718-03	Corrosivity	Cool 4 deg C	PSEG01	O41	72-11976	02/27/2020	9045D
02/27/2020	Solid	L1718-06	Corrosivity	Cool 4 deg C	PSEG01	O41	72-11986	02/27/2020	9045D
02/27/2020	Solid	L1718-09	Corrosivity	Cool 4 deg C	PSEG01	O41	VNJ-232	02/27/2020	9045D
02/27/2020	Solid	L1718-12	Corrosivity	Cool 4 deg C	PSEG01	O41	O6	02/27/2020	9045D
02/26/2020	Solid	L1719-05	Corrosivity	Cool 4 deg C	PSEG01	O42	MP-1-COMP	02/26/2020	9045D

Date/Time 02-27-2020 15:35
 Received by: Jn
 Relinquished by: CP

Date/Time 02-27-2020 18:00
 Received by: CP
 Relinquished by: Jn