



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104610

Slope : 98.7

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	08/14/2019	17:15
2	CAL2	1	Water	NA	NA	20.2	7.00	08/14/2019	17:16
3	CAL3	1	Water	NA	NA	20.2	10.03	08/14/2019	17:17
4	ICV	1	Water	NA	NA	20.2	6.99	08/14/2019	17:19
5	CCV1	1	Water	NA	NA	20.1	2.01	08/14/2019	17:22
6	K4356-02	1	Solid	20.02	20	23.4	6.23	08/14/2019	17:24
7	K4356-04	1	Solid	20.01	20	23.1	6.36	08/14/2019	17:25
8	K4356-06	1	Solid	20.03	20	23.2	6.69	08/14/2019	17:26
9	K4356-08	1	Solid	20.04	20	22.8	6.66	08/14/2019	17:29
10	K4356-10	1	Solid	20.02	20	23.0	7.35	08/14/2019	17:30
11	K4356-10DUP	1	Solid	20.03	20	23.1	7.36	08/14/2019	17:31
12	K4356-12	1	Solid	20.04	20	23.0	6.69	08/14/2019	17:33
13	K4356-14	1	Solid	20.05	20	23.1	6.55	08/14/2019	17:35
14	CCV2	1	Water	NA	NA	20.2	12.01	08/14/2019	17:36

2B104610

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K4356

Department : Wet-Chemistry

WorkList ID : 129835

Date : 08-14-2019 14:48:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/14/2019	Solid	K4356-02	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-1	08/14/2019	9045D
08/14/2019	Solid	K4356-04	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-2	08/14/2019	9045D
08/14/2019	Solid	K4356-06	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-3	08/14/2019	9045D
08/14/2019	Solid	K4356-08	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-4	08/14/2019	9045D
08/14/2019	Solid	K4356-10	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-5	08/14/2019	9045D
08/14/2019	Solid	K4356-12	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-6	08/14/2019	9045D
08/14/2019	Solid	K4356-14	Corrosivity	Cool 4 deg C	PSEG01	N43	TP-7	08/14/2019	9045D

Date/Time 08.14.19 15:00
 Received by: Jn
 Relinquished by: Jn

Date/Time 08.14.19 18:00
 Received by: ac
 Relinquished by: Jn