



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105129

Slope : 98.4

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
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	20.1	4.01	09/13/2019	17:30
2	CAL2	1	Water	NA	NA	20.1	7.01	09/13/2019	17:31
3	CAL3	1	Water	NA	NA	20.1	10.03	09/13/2019	17:32
4	ICV	1	Water	NA	NA	20.1	7.00	09/13/2019	17:33
5	CCV1	1	Water	NA	NA	20.1	2.02	09/13/2019	17:34
6	K4661-06	1	Solid	20.02	20	21.3	7.49	09/13/2019	17:35
7	K4661-06DUP	1	Solid	20.01	20	21.4	7.50	09/13/2019	17:36
8	K4664-09	1	Solid	20.03	20	20.9	8.60	09/13/2019	17:37
9	K4860-02	1	Solid	20.04	20	21.4	8.30	09/13/2019	17:39
10	K4886-04	1	Solid	20.05	20	20.8	8.74	09/13/2019	17:42
11	K4889-02	1	Solid	20.02	20	21.2	8.11	09/13/2019	17:44
12	CCV2	1	Water	NA	NA	20.1	12.02	09/13/2019	17:45

WORKLIST(Hardcopy Internal Chain)

Y2105129

WorkList Name : CORROSIONITY K4892 WorkList ID : 130950 Department : Wet-Chemistry Date : 09-13-2019 16:51:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/13/2019	Solid	K4661-06	Corrosivity	Cool 4 deg C	PSEG05		HD-02-091319	09/13/2019	9045D
09/13/2019	Solid	K4664-09	Corrosivity	Cool 4 deg C	PSEG05		OR-02-091319	09/13/2019	9045D
09/11/2019	Solid	K4860-02	Corrosivity	Cool 4 deg C	JACO05		IDW-SOIL-091119	09/11/2019	9045D
09/12/2019	Solid	K4886-04	Corrosivity	Cool 4 deg C	PSEG01	J42	TP-13-S(1.5-4)	09/12/2019	9045D
09/13/2019	Solid	K4889-02	Corrosivity	Cool 4 deg C	PSEG01	J42	DRUM-COMP	09/13/2019	9045D

Date/Time 09.13.19 17:00
 Received by: JG
 Relinquished by: ca

Date/Time 09.13.19 18:20
 Received by: ca
 Relinquished by: JG