



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102833

Slope : 99.2

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	21.1	4.01	05/17/2019	17:00
2	CAL2	1	Water	NA	NA	21.1	7.00	05/17/2019	17:01
3	CAL3	1	Water	NA	NA	21.1	10.02	05/17/2019	17:02
4	ICV	1	Water	NA	NA	21.1	7.01	05/17/2019	17:04
5	CCV1	1	Water	NA	NA	21.2	2.02	05/17/2019	17:05
6	K2641-12	1	Solid	20.03	20	24.5	8.56	05/17/2019	17:06
7	K2641-12DUP	1	Solid	20.04	20	24.6	8.57	05/17/2019	17:08
8	K2647-10	1	Solid	20.01	20	24.6	8.12	05/17/2019	17:10
9	K2648-02	1	Solid	20.03	20	23.6	8.27	05/17/2019	17:11
10	K2913-04	1	Solid	20.05	20	23.0	9.00	05/17/2019	17:12
11	K2922-04	1	Solid	20.04	20	24.1	6.80	05/17/2019	17:12
12	K2922-08	1	Solid	20.05	20	24.0	6.84	05/17/2019	17:14
13	CCV2	1	Water	NA	NA	21.2	12.01	05/17/2019	17:15

WORKLIST(Hardcopy Internal Chain)

LB 102833

WorkList Name : corrosivity k2922

WorkList ID : 126236

Date : 05-17-2019 15:14:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/17/2019	Solid	K2641-12	Corrosivity	Cool 4 deg C	PSEG05		CL-03-051719	05/17/2019	9045D
05/17/2019	Solid	K2647-10	Corrosivity	Cool 4 deg C	PSEG05		SU-01-051719	05/17/2019	9045D
05/16/2019	Solid	K2648-02	Corrosivity	Cool 4 deg C	PSEG05	K21	TR-05-051619	05/16/2019	9045D
05/16/2019	Solid	K2913-04	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-17-S	05/16/2019	9045D
05/17/2019	Solid	K2922-04	Corrosivity	Cool 4 deg C	PSEG01	O13	SOIL-COMP-1	05/17/2019	9045D
05/17/2019	Solid	K2922-08	Corrosivity	Cool 4 deg C	PSEG01	O13	SOIL-COMP-2	05/17/2019	9045D

Date/Time 05-17-19 16:00
 Received by: Jg
 Relinquished by: cd

Date/Time 05-17-19 18:20
 Received by: 
 Relinquished by: Jg