



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103070

Slope : 97.5

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	20.1	4.01	05/29/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	6.99	05/29/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.02	05/29/2019	17:03
4	ICV	1	Water	NA	NA	20.1	7.01	05/29/2019	17:04
5	CCV1	1	Water	NA	NA	20.2	2.01	05/29/2019	17:15
6	K2642-08	1	Solid	20.03	20	22.6	7.33	05/29/2019	17:16
7	K2648-04	1	Solid	20.04	20	22.6	8.02	05/29/2019	17:18
8	K3090-04	1	Solid	20.02	20	22.1	6.43	05/29/2019	17:20
9	K3090-10	1	Solid	20.03	20	21.7	6.30	05/29/2019	17:21
10	K3090-10DUP	1	Solid	20.04	20	21.7	6.30	05/29/2019	17:22
11	CCV2	1	Water	NA	NA	20.1	12.02	05/29/2019	17:25

VB 103040

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k3090

WorkList ID : 126706

Date : 05-29-2019 15:32:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/29/2019	Solid	K2642-08	Corrosivity	Cool 4 deg C	PSEG05		OK-02-052919	05/29/2019	9045D
05/29/2019	Solid	K2648-04	Corrosivity	Cool 4 deg C	PSEG05		TR-04-052919	05/29/2019	9045D
05/29/2019	Solid	K3090-04	Corrosivity	Cool 4 deg C	PSEG01	O31	TP-4-S	05/29/2019	9045D
05/29/2019	Solid	K3090-10	Corrosivity	Cool 4 deg C	PSEG01	O31	TP-4-D	05/29/2019	9045D

Date/Time 05.29.19 1535
Received by: JD
Relinquished by: CB

Date/Time 05.29.19 1710
Received by: CB
Relinquished by: JP