



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : AMANDEEP

Run Number: LB103543

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	20.1	4.01	06/20/2019	18:00
2	CAL2	1	Water	NA	NA	20.1	6.99	06/20/2019	18:01
3	CAL3	1	Water	NA	NA	20.1	10.03	06/20/2019	18:02
4	ICV	1	Water	NA	NA	20.1	7.01	06/20/2019	18:04
5	CCV1	1	Water	NA	NA	20.1	2.02	06/20/2019	18:05
6	K3158-06	1	Solid	20.02	20	21.8	8.37	06/20/2019	18:06
7	K3470-04	1	Solid	20.03	20	21.5	7.40	06/20/2019	18:07
8	K3470-08	1	Solid	20.02	20	21.6	6.39	06/20/2019	18:10
9	K3470-12	1	Solid	20.04	20	21.7	7.13	06/20/2019	18:11
10	K3470-12DUP	1	Solid	20.03	20	21.8	7.14	06/20/2019	18:12
11	CCV2	1	Water	NA	NA	20.1	12.02	06/20/2019	18:15

28103543

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k3470

WorkList ID : 127692

Date : 06-20-2019 16:24:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/20/2019	Solid	K3158-06	Corrosivity	Cool 4 deg C	PSEG05		OK-03-062019	06/20/2019	9045D
06/20/2019	Solid	K3470-04	Corrosivity	Cool 4 deg C	PSEG01	K23	SAMPLE-4	06/20/2019	9045D
06/20/2019	Solid	K3470-08	Corrosivity	Cool 4 deg C	PSEG01	K23	SAMPLE-5	06/20/2019	9045D
06/20/2019	Solid	K3470-12	Corrosivity	Cool 4 deg C	PSEG01	K23	SAMPLE-6	06/20/2019	9045D

Date/Time 06.20.19 16:25
Received by: JP
Relinquished by: PC

Date/Time 06.20.19 18.20
Received by: PC
Relinquished by: JP