



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103916

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-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	07/11/2019	17:45
2	CAL2	1	Water	NA	NA	20.2	7.01	07/11/2019	17:46
3	CAL3	1	Water	NA	NA	20.2	10.04	07/11/2019	17:47
4	ICV	1	Water	NA	NA	20.2	6.99	07/11/2019	17:49
5	CCV1	1	Water	NA	NA	20.1	2.01	07/11/2019	17:50
6	K3618-04	1	Solid	20.02	20	24.7	7.74	07/11/2019	18:00
7	K3618-04DUP	1	Solid	20.01	20	24.8	7.75	07/11/2019	18:01
8	K3626-06	1	Solid	20.04	20	24.2	7.90	07/11/2019	18:03
9	K3626-08	1	Solid	20.03	20	24.1	7.12	07/11/2019	18:05
10	K3761-02	1	Solid	20.05	20	25.1	8.45	07/11/2019	18:06
11	CCV2	1	Water	NA	NA	20.2	12.02	07/11/2019	18:10

WORKLIST(Hardcopy Internal Chain)

Y 8 103916

WorkList Name : corrosivity k3721

WorkList ID : 128470

Department : Wet-Chemistry

Date : 07-11-2019 14:22:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/11/2019	Solid	K3618-04	Corrosivity	Cool 4 deg C	PSEG05		HD-02-071119	07/11/2019	9045D
07/11/2019	Solid	K3626-06	Corrosivity	Cool 4 deg C	PSEG05		SU-04-071119-A	07/11/2019	9045D
07/11/2019	Solid	K3626-08	Corrosivity	Cool 4 deg C	PSEG05		SU-04-071119-B	07/11/2019	9045D
07/11/2019	Solid	K3761-02	Corrosivity	Cool 4 deg C	PSEG01	M32	SOIL-DRUM	07/11/2019	9045D

Date/Time 07-11-19 16:00
 Received by: Jn
 Relinquished by: CP

Date/Time 07-11-19 18:15
 Received by: CP
 Relinquished by: JD