



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Alexander

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110699

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2626
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	22.7	4.00	08/26/2020	11:02
2	CAL2	1	Water	NA	NA	22.7	7.01	08/26/2020	11:04
3	CAL3	1	Water	NA	NA	22.7	10.03	08/26/2020	11:06
4	ICV	1	Water	NA	NA	22.7	6.98	08/26/2020	11:08
5	CCV1	1	Water	NA	NA	22.8	2.01	08/26/2020	11:10
6	L3806-04	1	Solid	20.08	20	22.3	7.68	08/26/2020	11:19
7	L3806-04DUP	1	Solid	20.05	20	22.3	7.70	08/26/2020	11:21
8	L3806-09	1	Solid	20.04	20	23.2	5.10	08/26/2020	11:24
9	CCV2	1	Water	NA	NA	22.8	12.02	08/26/2020	11:26

LB110699 WORKLIST(Hardcopy Internal Chain)

WorkList Name : 82620-corrosivity-soil

WorkList ID : 141779

Department : Wet-Chemistry

Date : 08-26-2020 09:47:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/25/2020	Solid	L3806-04	Corrosivity	Cool 4 deg C	PSEG01	L31	TP-14A-S	08/25/2020	9045D
08/25/2020	Solid	L3806-09	Corrosivity	Cool 4 deg C	PSEG01	L31	TP-14-D	08/25/2020	9045D

Date/Time 8/26/2020 10:50
Received by: AM (wet-chem)
Relinquished by: SA (SAS)

Date/Time 8/26/2020 11:30
Received by: SA (SAS)
Relinquished by: AM (wet-chem)