



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97138

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2322
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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			21.9	4.01	08/06/2018	15:40
2	CAL2	1	Water			21.7	7.01	08/06/2018	15:42
3	CAL3	1	Water			21.9	10.04	08/06/2018	15:44
4	ICV	1	Water			21.8	7.00	08/06/2018	15:46
5	CCV1	1	Water			21.9	2.00	08/06/2018	16:00
6	J4360-03	1	Solid	20.02	20	25.4	6.86	08/06/2018	16:02
7	J4360-03DUP	1	Solid	20.04	20	25.5	6.87	08/06/2018	16:04
8	J4360-06	1	Solid	20.02	20	25.2	9.09	08/06/2018	16:06
9	CCV2	1	Water			21.8	12.00	08/06/2018	16:08

WORKLIST(Hardcopy Internal Chain)

LB 9 #138

WorkList Name : corrosivity080618-1

WorkList ID : 115326

Date : 8/6/2018 3:19:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/06/2018	Solid	J4360-03	Corrosivity	Cool 4 deg C	PSEG01	K63	155-SOIL	08/06/2018	9040C
08/06/2018	Solid	J4360-06	Corrosivity	Cool 4 deg C	PSEG01	K63	155-CONCRETE	08/06/2018	9040C

Date/Time 08/06/18 3:25

Received by: SP

Relinquished by: CP

Date/Time 08/06/18 4:20

Received by: CP

Relinquished by: SP