



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111003

Slope : 97.5

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	20.1	4.01	09/16/2020	17:24
2	CAL2	1	Water	NA	NA	20.1	7.00	09/16/2020	17:25
3	CAL3	1	Water	NA	NA	20.1	10.03	09/16/2020	17:26
4	ICV	1	Water	NA	NA	20.1	7.00	09/16/2020	17:28
5	CCV1	1	Water	NA	NA	20.2	2.01	09/16/2020	17:30
6	L4034-02	1	Solid	20.03	20	22.6	8.73	09/16/2020	17:32
7	L4038-04	1	Solid	20.04	20	22.2	8.47	09/16/2020	17:35
8	L4038-08	1	Solid	20.02	20	22.2	8.72	09/16/2020	17:36
9	L4038-10	1	Solid	20.01	20	22.1	8.81	09/16/2020	17:39
10	L4038-10DUP	1	Solid	20.02	20	22.2	8.82	09/16/2020	17:41
11	CCV2	1	Water	NA	NA	20.4	12.03	09/16/2020	17:42

28111003

WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIONITY L4038 WorkList ID: 142393 Department: Wet-Chemistry Date: 09-16-2020 14:14:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/16/2020	Solid	L4034-02	Corrosivity	Cool 4 deg C	TULL02	P61	SOIL-SP-MH-C01-MH-J09	09/16/2020	9045D
09/16/2020	Solid	L4038-04	Corrosivity	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-1-10	09/16/2020	9045D
09/16/2020	Solid	L4038-08	Corrosivity	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-DP	09/16/2020	9045D
09/16/2020	Solid	L4038-10	Corrosivity	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-10-15	09/16/2020	9045D

Date/Time 09.16.2020/1635
 Received by: JP (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 09.16.2020/1735
 Received by: KS (wet-chem)
 Relinquished by: JP (wet-chem)