



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103564

Slope : 97.5

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	20.1	4.01	06/21/2019	15:10
2	CAL2	1	Water	NA	NA	20.1	7.00	06/21/2019	15:11
3	CAL3	1	Water	NA	NA	20.1	10.02	06/21/2019	15:12
4	ICV	1	Water	NA	NA	20.1	7.01	06/21/2019	15:15
5	CCV1	1	Water	NA	NA	20.1	2.01	06/21/2019	17:05
6	K3475-01	1	Solid	20.03	20	22.3	8.86	06/21/2019	17:06
7	K3475-02	1	Solid	20.04	20	22.2	9.29	06/21/2019	17:10
8	K3475-03	1	Solid	20.01	20	22.0	8.73	06/21/2019	17:11
9	K3475-04	1	Solid	20.02	20	21.8	8.50	06/21/2019	17:12
10	K3482-02	1	Solid	20.03	20	22.0	8.43	06/21/2019	17:15
11	K3482-04	1	Solid	20.04	20	22.0	7.50	06/21/2019	17:16
12	K3482-06	1	Solid	20.05	20	21.8	8.37	06/21/2019	17:19
13	K3482-08	1	Solid	20.02	20	21.6	9.00	06/21/2019	17:20
14	K3482-08DUP	1	Solid	20.03	20	21.5	9.01	06/21/2019	17:21
15	CCV2	1	Water	NA	NA	20.2	12.01	06/21/2019	17:24

WORKLIST(Hardcopy Internal Chain)

20103564

WorkList Name : corrosivity k3482

WorkList ID : 127743

Date : 06-21-2019 14:51:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/19/2019	Solid	K3475-01	Corrosivity	Cool 4 deg C	JERS04	J23	SOILS #1	06/19/2019	9045D
06/19/2019	Solid	K3475-02	Corrosivity	Cool 4 deg C	JERS04	J23	SOILS #2	06/19/2019	9045D
06/19/2019	Solid	K3475-03	Corrosivity	Cool 4 deg C	JERS04	J23	SOILS #3	06/19/2019	9045D
06/19/2019	Solid	K3475-04	Corrosivity	Cool 4 deg C	JERS04	J23	SOILS #4	06/19/2019	9045D
06/21/2019	Solid	K3482-02	Corrosivity	Cool 4 deg C	PSEG01	K23	TP-1	06/21/2019	9045D
06/21/2019	Solid	K3482-04	Corrosivity	Cool 4 deg C	PSEG01	K23	TP-2	06/21/2019	9045D
06/21/2019	Solid	K3482-06	Corrosivity	Cool 4 deg C	PSEG01	K23	TP-3	06/21/2019	9045D
06/21/2019	Solid	K3482-08	Corrosivity	Cool 4 deg C	PSEG01	K23	TP-4	06/21/2019	9045D

Date/Time 06.21.19 16:00
 Received by: Jh
 Relinquished by: PC

Date/Time 06.21.19 17:40
 Received by: PC
 Relinquished by: Jh