



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103631

Slope : 98.3

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].

True Value of CCV3 = 2.00 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	06/25/2019	18:15
2	CAL2	1	Water	NA	NA	20.2	7.00	06/25/2019	18:16
3	CAL3	1	Water	NA	NA	20.2	10.03	06/25/2019	18:17
4	ICV	1	Water	NA	NA	20.2	7.01	06/25/2019	18:18
5	CCV1	1	Water	NA	NA	20.1	2.02	06/25/2019	18:20
6	K3526-11	1	Solid	20.02	20	23.3	8.34	06/25/2019	18:21
7	K3526-11DUP	1	Solid	20.03	20	23.4	8.35	06/25/2019	18:22
8	K3526-12	1	Solid	20.02	20	22.9	8.21	06/25/2019	18:24
9	K3526-13	1	Solid	20.03	20	22.9	7.92	06/25/2019	18:25
10	K3526-14	1	Solid	20.04	20	22.8	7.72	06/25/2019	18:26
11	K3526-15	1	Solid	20.02	20	22.7	7.98	06/25/2019	18:30
12	K3528-11	1	Solid	20.01	20	22.7	8.12	06/25/2019	18:32
13	K3528-12	1	Solid	20.03	20	22.8	8.33	06/25/2019	18:34
14	K3528-13	1	Solid	20.04	20	22.7	8.84	06/25/2019	18:35
15	K3528-14	1	Solid	20.02	20	22.7	9.02	06/25/2019	18:36
16	CCV2	1	Water	NA	NA	20.1	12.02	06/25/2019	18:37
17	K3528-15	1	Solid	20.02	20	22.6	7.57	06/25/2019	18:40
18	K3529-01	1	Solid	20.01	20	23.2	7.19	06/25/2019	18:41
19	K3532-06	1	Solid	20.03	20	23.8	8.43	06/25/2019	18:42
20	K3532-08	1	Solid	20.04	20	23.6	7.60	06/25/2019	18:44

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K3532-10	1	Solid	20.01	20	23.5	8.04	06/25/2019	18:45
22	CCV3	1	Water	NA	NA	20.1	2.02	06/25/2019	18:46

WORKLIST(Hardcopy Internal Chain)

LB 103631

WorkList Name : CORROSIONITY K3526

WorkList ID : 127875

Date : 06-25-2019 16:12:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/25/2019	Solid	K3526-11	Corrosivity	Cool 4 deg C	LIRO01		SB-01-COMP	06/25/2019	9045D
06/25/2019	Solid	K3526-12	Corrosivity	Cool 4 deg C	LIRO01		SB-02-COMP	06/25/2019	9045D
06/25/2019	Solid	K3526-13	Corrosivity	Cool 4 deg C	LIRO01		SB-03-COMP	06/25/2019	9045D
06/25/2019	Solid	K3526-14	Corrosivity	Cool 4 deg C	LIRO01		SB-04-COMP	06/25/2019	9045D
06/25/2019	Solid	K3526-15	Corrosivity	Cool 4 deg C	LIRO01		SB-05-COMP	06/25/2019	9045D
06/25/2019	Solid	K3528-11	Corrosivity	Cool 4 deg C	LIRO01	J43	SB-06-COMP	06/25/2019	9045D
06/25/2019	Solid	K3528-12	Corrosivity	Cool 4 deg C	LIRO01	J43	SB-07-COMP	06/25/2019	9045D
06/25/2019	Solid	K3528-13	Corrosivity	Cool 4 deg C	LIRO01	J43	SB-08-COMP	06/25/2019	9045D
06/25/2019	Solid	K3528-14	Corrosivity	Cool 4 deg C	LIRO01	J43	SB-09-COMP	06/25/2019	9045D
06/25/2019	Solid	K3528-15	Corrosivity	Cool 4 deg C	LIRO01	J43	SB-10-COMP	06/25/2019	9045D
06/20/2019	Solid	K3529-01	Corrosivity	Cool 4 deg C	CLEA11	J43	OIL-WATER-SEPERATOR-SE	06/20/2019	9045D
06/25/2019	Solid	K3532-06	Corrosivity	Cool 4 deg C	TULL02	J43	TRIANGLE-AREA-SOIL-A	06/25/2019	9045D
06/25/2019	Solid	K3532-08	Corrosivity	Cool 4 deg C	TULL02	J43	TRIANGLE-AREA-SOIL-B	06/25/2019	9045D
06/25/2019	Solid	K3532-10	Corrosivity	Cool 4 deg C	TULL02	J43	TRIANGLE-AREA-SOIL-C	06/25/2019	9045D

Date/Time 06.25.19 16:25

Received by: Jh

Relinquished by: PC

Date/Time 06.25.19 18:20

Received by: PC

Relinquished by: Jh