



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100540

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2446
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].

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	21.2	4.01	01/29/2019	17:15
2	CAL2	1	Water	NA	NA	21.2	7.00	01/29/2019	17:16
3	CAL3	1	Water	NA	NA	21.2	10.02	01/29/2019	17:17
4	ICV	1	Water	NA	NA	21.1	6.99	01/29/2019	17:18
5	CCV1	1	Water	NA	NA	21.2	2.02	01/29/2019	17:30
6	K1271-01	1	Solid	20.00	20	20.3	5.68	01/29/2019	17:31
7	K1276-01	1	Solid	20.00	20	20.2	4.56	01/29/2019	17:32
8	K1282-04	1	Solid	20.03	20	20.3	7.40	01/29/2019	17:34
9	K1282-08	1	Solid	20.04	20	19.8	7.55	01/29/2019	17:35
10	K1282-12	1	Solid	20.02	20	20.2	6.75	01/29/2019	17:36
11	K1282-16	1	Solid	20.04	20	20.0	6.85	01/29/2019	17:38
12	K1282-20	1	Solid	20.05	20	20.1	8.94	01/29/2019	17:39
13	K1282-24	1	Solid	20.02	20	20.4	7.21	01/29/2019	17:40
14	K1282-28	1	Solid	20.03	20	20.0	6.79	01/29/2019	17:41
15	K1282-32	1	Solid	20.04	20	20.3	5.80	01/29/2019	17:41
16	CCV2	1	Water	NA	NA	21.2	12.01	01/29/2019	17:42
17	K1282-32DUP	1	Solid	20.03	20	20.4	5.81	01/29/2019	17:43
18	CCV3	1	Water	NA	NA	21.1	2.02	01/29/2019	17:45

19100540

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k1276

WorkList ID : 121722

Date : 1/29/2019 4:13:13 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/29/2019	Solid	K1271-01	Corrosivity	Cool 4 deg C	PSEG01	K31	OILY-DEBRIS	01/29/2019	9045D
01/29/2019	Solid	K1276-01	Corrosivity	Cool 4 deg C	PSEG01	K31	WASTE-OIL	01/29/2019	9045D
01/29/2019	Solid	K1282-04	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-1	01/29/2019	9045D
01/29/2019	Solid	K1282-08	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-2	01/29/2019	9045D
01/29/2019	Solid	K1282-12	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-3	01/29/2019	9045D
01/29/2019	Solid	K1282-16	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-4	01/29/2019	9045D
01/29/2019	Solid	K1282-20	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-5	01/29/2019	9045D
01/29/2019	Solid	K1282-24	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-6	01/29/2019	9045D
01/29/2019	Solid	K1282-28	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-7	01/29/2019	9045D
01/29/2019	Solid	K1282-32	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-8	01/29/2019	9045D

Date/Time 01-29-19 4:13 PM
 Received by: JS
 Relinquished by: CS

Date/Time 01-29-19 6:20 PM
 Received by: JS
 Relinquished by: JS