



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102329

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2358
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	22.1	4.01	04/24/2019	17:10
2	CAL2	1	Water	NA	NA	22.1	7.01	04/24/2019	17:11
3	CAL3	1	Water	NA	NA	22.1	10.03	04/24/2019	17:12
4	ICV	1	Water	NA	NA	22.1	7.00	04/24/2019	17:15
5	CCV1	1	Water	NA	NA	22.1	2.02	04/24/2019	17:16
6	K2203-18	1	Solid	20.03	20	24.7	7.77	04/24/2019	17:18
7	K2203-18DUP	1	Solid	20.04	20	24.6	7.78	04/24/2019	17:20
8	K2203-20	1	Solid	20.02	20	24.4	8.10	04/24/2019	17:21
9	K2544-02	1	Solid	20.03	20	23.7	8.11	04/24/2019	17:23
10	K2553-03	1	Solid	20.05	20	25.1	6.62	04/24/2019	17:24
11	K2553-06	1	Solid	20.02	20	24.7	5.58	04/24/2019	17:25
12	K2554-03	1	Solid	20.01	20	24.7	6.53	04/24/2019	17:26
13	CCV2	1	Water	NA	NA	22.2	12.01	04/24/2019	17:28

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K2544 WorkList ID : 125260 Date : 04-24-2019 14:08:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/24/2019	Solid	K2203-18	Corrosivity	Cool 4 deg C	PSEG05		SU-03-042419-A	04/24/2019	9045D
04/24/2019	Solid	K2203-20	Corrosivity	Cool 4 deg C	PSEG05		SU-03-042419-B	04/24/2019	9045D
04/24/2019	Solid	K2544-02	Corrosivity	Cool 4 deg C	PSEG01	K21	135-20	04/24/2019	9045D
04/24/2019	Solid	K2553-03	Corrosivity	Cool 4 deg C	PSEG01	K11	RBR200034	04/24/2019	9045D
04/24/2019	Solid	K2553-06	Corrosivity	Cool 4 deg C	PSEG01	K11	RBR200051	04/24/2019	9045D
04/24/2019	Solid	K2554-03	Corrosivity	Cool 4 deg C	PSEG01	K11	RT3860	04/24/2019	9045D

Date/Time 04-24-19 16:10

Received by: JN

Relinquished by: SN

Date/Time 04-24-19 18:15

Received by: SN

Relinquished by: JN