



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102171

Slope : 98.5

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	20.2	4.01	04/17/2019	17:25
2	CAL2	1	Water	NA	NA	20.2	7.01	04/17/2019	17:26
3	CAL3	1	Water	NA	NA	20.2	10.03	04/17/2019	17:27
4	ICV	1	Water	NA	NA	20.2	6.99	04/17/2019	17:29
5	CCV1	1	Water	NA	NA	20.2	2.01	04/17/2019	17:30
6	K2193-08	1	Solid	20.03	20	22.6	8.93	04/17/2019	17:31
7	K2193-08DUP	1	Solid	20.02	20	22.7	8.94	04/17/2019	17:33
8	K2193-10	1	Solid	20.04	20	22.7	8.88	04/17/2019	17:35
9	K2193-12	1	Solid	20.02	20	22.8	8.56	04/17/2019	17:36
10	K2198-06	1	Solid	20.04	20	22.8	8.45	04/17/2019	17:38
11	K2453-02	1	Solid	20.05	20	22.1	8.80	04/17/2019	17:40
12	CCV2	1	Water	NA	NA	20.1	12.02	04/17/2019	17:41

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K2194

WorkList ID : 124967

Date : 04-17-2019 14:00:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/17/2019	Solid	K2193-08	Corrosivity	Cool 4 deg C	PSEG05		HR-05-041719-A	04/17/2019	9045D
04/17/2019	Solid	K2193-10	Corrosivity	Cool 4 deg C	PSEG05		HR-05-041719-B	04/17/2019	9045D
04/17/2019	Solid	K2193-12	Corrosivity	Cool 4 deg C	PSEG05		HR-05-041719-C	04/17/2019	9045D
04/17/2019	Solid	K2198-06	Corrosivity	Cool 4 deg C	PSEG05		OK-03-041719	04/17/2019	9045D
04/17/2019	Solid	K2453-02	Corrosivity	Cool 4 deg C	PSEG01	K31	OILY-STONES	04/17/2019	9045D

Date/Time

Received by:

Relinquished by:

04-17-19 16:15

SN

CA

Date/Time

Received by:

Relinquished by:

04-17-19 18:00

SN

30