



Analytical Summary Report

Analysis Method: 9045D

Analyst By : AMANDEEP

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104507

Slope : 98.7

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	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	20.2	4.02	08/09/2019	08:15
2	CAL2	1	Water	NA	NA	20.1	6.99	08/09/2019	08:16
3	CAL3	1	Water	NA	NA	20.2	10.01	08/09/2019	08:17
4	ICV	1	Water	NA	NA	20.3	7.00	08/09/2019	08:18
5	CCV1	1	Water	NA	NA	20.1	2.04	08/09/2019	08:26
6	K4238-02	1	Solid	20	20	19.8	8.06	08/09/2019	08:27
7	K4238-06	1	Solid	20	20	20.4	9.01	08/09/2019	08:28
8	K4244-02	1	Solid	20	20	22.9	8.24	08/09/2019	08:29
9	K4244-04	1	Solid	20	20	22.9	7.35	08/09/2019	08:30
10	K4245-07	1	Solid	20	20	23.5	9.95	08/09/2019	08:31
11	K4245-08	1	Solid	20	20	23.5	10.04	08/09/2019	08:32
12	K4245-09	1	Solid	20	20	23.2	9.79	08/09/2019	08:33
13	K4245-09DUP	1	Solid	20	20	23.2	9.78	08/09/2019	08:34
14	CCV2	1	Water	NA	NA	20.2	12.03	08/09/2019	08:35

WORKLIST(Hardcopy Internal Chain)

68104507

WorkList Name : CORROSIONITY080919

WorkList ID : 129610

Department : Wet-Chemistry

Date : 08-09-2019 07:56:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/07/2019	Solid	K4238-02	✓ Corrosivity	Cool 4 deg C	PSEG01	N32	TP-17	08/07/2019	9045D
08/07/2019	Solid	K4238-06	✓ Corrosivity	Cool 4 deg C	PSEG01	N32	TP-18	08/07/2019	9045D
08/08/2019	Solid	K4244-02	Corrosivity	Cool 4 deg C	PSEG01	N32	BERGEN-SP-1	08/08/2019	9045D
08/08/2019	Solid	K4244-04	Corrosivity	Cool 4 deg C	PSEG01	N32	BERGEN-SP-2	08/08/2019	9045D
08/07/2019	Solid	K4245-07	Corrosivity	Cool 4 deg C	TECT01	P33	COMP-25	08/07/2019	9045D
08/07/2019	Solid	K4245-08	Corrosivity	Cool 4 deg C	TECT01	P33	COMP-26	08/07/2019	9045D
08/07/2019	Solid	K4245-09	Corrosivity	Cool 4 deg C	TECT01	P33	COMP-27	08/07/2019	9045D

Date/Time 08/09/18 8:05
 Received by: AL
 Relinquished by: CP

Date/Time 08/09/18 9:00
 Received by: CP
 Relinquished by: AO