



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105944

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
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	10/25/2019	16:26
2	CAL2	1	Water	NA	NA	20.2	7.00	10/25/2019	16:26
3	CAL3	1	Water	NA	NA	20.2	10.03	10/25/2019	16:27
4	ICV	1	Water	NA	NA	20.1	6.99	10/25/2019	16:30
5	CCV1	1	Water	NA	NA	20.1	2.02	10/25/2019	16:33
6	K5140-09	1	Solid	20.03	20	21.7	8.70	10/25/2019	16:35
7	K5140-09DUP	1	Solid	20.04	20	21.8	8.71	10/25/2019	16:36
8	K5568-02	1	Solid	20.04	20	21.6	7.12	10/25/2019	16:37
9	CCV2	1	Water	NA	NA	20.1	12.02	10/25/2019	16:39

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5564 WorkList ID : 132618 Department : Wet-Chemistry Date : 10-25-2019 15:07:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/25/2019	Solid	K5140-09	Corrosivity	Cool 4 deg C	PSEG05		HR-06-102519	10/25/2019	9045D
10/25/2019	Solid	K5568-02	Corrosivity	Cool 4 deg C	JACO05	D61	IDW-SOIL-102519	10/25/2019	9045D

Date/Time 10.25.19 16:00
Received by: JY
Relinquished by: [Signature]

Date/Time 10.25.19 17:20
Received by: [Signature]
Relinquished by: JY