



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB103841

Slope : 97.8

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	20.1	4.01	07/08/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	6.99	07/08/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	07/08/2019	17:02
4	ICV	1	Water	NA	NA	20.1	7.00	07/08/2019	17:04
5	CCV1	1	Water	NA	NA	20.1	2.02	07/08/2019	17:05
6	K3687-01	1	Solid	20.02	20	22.6	7.15	07/08/2019	17:06
7	K3687-02	1	Solid	20.03	20	22.3	10.85	07/08/2019	17:10
8	K3695-01	1	Solid	20.01	20	22.7	6.89	07/08/2019	17:11
9	K3695-02	1	Solid	20.03	20	22.4	8.44	07/08/2019	17:12
10	K3695-03	1	Solid	20.04	20	22.2	7.45	07/08/2019	17:13
11	K3700-01	1	Solid	20.04	20	21.9	5.93	07/08/2019	17:15
12	K3700-01DUP	1	Solid	20.03	20	21.8	5.94	07/08/2019	17:16
13	CCV2	1	Water	NA	NA	20.2	12.02	07/08/2019	17:18

WORKLIST(Hardcopy Internal Chain)

18103841

WorkList Name: PH K3687 WorkList ID: 128314 Department: Wet-Chemistry Date: 07-08-2019 12:30:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/05/2019	Solid	K3687-01	pH	Cool 4 deg C	PSEG01	K21	72-12017-VNJ-206	07/05/2019	9041A
07/05/2019	Solid	K3687-02	pH	Cool 4 deg C	PSEG01	K21	CONCRETE-RBR-251685	07/05/2019	9041A
07/02/2019	Solid	K3695-01	pH	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-1	07/02/2019	9045D
07/02/2019	Solid	K3695-02	pH	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-2	07/02/2019	9045D
07/02/2019	Solid	K3695-03	pH	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-3	07/02/2019	9045D
07/08/2019	Solid	K3700-01	pH	Cool 4 deg C	TULL02	L51	FK-PS-01-052	07/08/2019	9045D

Date/Time 07-08-19 15.15
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 07-08-19 17:30
 Received by: [Signature]
 Relinquished by: [Signature]