



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB105462

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER

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].

True Value of CCV3 = 2.00 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	10/02/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	6.99	10/02/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	10/02/2019	17:02
4	ICV	1	Water	NA	NA	20.1	7.01	10/02/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	10/02/2019	17:06
6	K5160-01	1	Solid	20.02	20	23.1	9.69	10/02/2019	17:10
7	K5160-01DUP	1	Solid	20.01	20	23.2	9.70	10/02/2019	17:11
8	K5160-03	1	Solid	20.03	20	23.1	9.95	10/02/2019	17:12
9	K5176-01	1	Solid	20.03	20	22.4	7.50	10/02/2019	17:15
10	K5176-03	1	Solid	20.02	20	22.7	7.60	10/02/2019	17:16
11	K5176-04	1	Solid	20.03	20	22.4	7.10	10/02/2019	17:19
12	K5176-06	1	Solid	20.02	20	22.6	8.32	10/02/2019	17:20
13	K5176-07	1	Solid	20.03	20	22.7	8.21	10/02/2019	17:22
14	K5176-08	1	Solid	20.02	20	23.8	8.09	10/02/2019	17:25
15	K5176-09	1	Solid	20.01	20	22.7	8.50	10/02/2019	17:26
16	CCV2	1	Water	NA	NA	20.1	12.02	10/02/2019	17:29
17	K5176-16	1	Solid	20.03	20	22.9	8.52	10/02/2019	17:30
18	K5176-17	1	Solid	20.04	20	24.1	7.81	10/02/2019	17:32
19	K5176-18	1	Solid	20.02	20	23.2	7.96	10/02/2019	18:00
20	CCV3	1	Water	NA	NA	20.1	2.02	10/02/2019	18:01

LB 105462

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH K5160 WorkList ID : 131574 Department : Wet-Chemistry Date : 10-02-2019 13:46:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/02/2019	Solid	K5176-01 ✓	pH	Cool 4 deg C	PSEG01	N21	40166	10/02/2019	9045D
10/02/2019	Solid	K5176-03 ✓	pH	Cool 4 deg C	PSEG01	N21	30440	10/02/2019	9045D
10/02/2019	Solid	K5176-04 ✓	pH	Cool 4 deg C	PSEG01	N21	30377	10/02/2019	9045D
10/02/2019	Solid	K5176-06 ✓	pH	Cool 4 deg C	PSEG01	N21	30464	10/02/2019	9045D
10/02/2019	Solid	K5176-07 ✓	pH	Cool 4 deg C	PSEG01	N21	30465	10/02/2019	9045D
10/02/2019	Solid	K5176-08 ✓	pH	Cool 4 deg C	PSEG01	N21	30466	10/02/2019	9045D
10/02/2019	Solid	K5176-09 ✓	pH	Cool 4 deg C	PSEG01	N21	30467	10/02/2019	9045D
10/02/2019	Solid	K5176-16 ✓	pH	Cool 4 deg C	PSEG01	N21	30459	10/02/2019	9045D
10/02/2019	Solid	K5176-17 ✓	pH	Cool 4 deg C	PSEG01	N21	30460	10/02/2019	9045D
10/02/2019	Solid	K5176-18 ✓	pH	Cool 4 deg C	PSEG01	N21	30461	10/02/2019	9045D
10/02/2019	Solid	K5160-01 ✓	pH	Cool 4 deg C	VERI01	O23	CSA-3-1	10/02/2019	9045D
10/02/2019	Solid	K5160-03 ✓	pH	Cool 4 deg C	VERI01	O23	CSA-3-2	10/02/2019	9045D

Date/Time 10-02-19 14:00
 Received by: JA
 Relinquished by: CA

Date/Time 10-02-19 16:00
 Received by: CA
 Relinquished by: JA