



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB104342

Slope : 98.8

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	07/31/2019	16:10
2	CAL2	1	Water	NA	NA	20.1	7.00	07/31/2019	16:11
3	CAL3	1	Water	NA	NA	20.1	10.03	07/31/2019	16:12
4	ICV	1	Water	NA	NA	20.1	6.99	07/31/2019	16:15
5	CCV1	1	Water	NA	NA	20.2	2.01	07/31/2019	16:50
6	K4104-24	1	Solid	20.02	20	22.3	7.01	07/31/2019	17:00
7	K4104-25	1	Solid	20.03	20	22.5	8.16	07/31/2019	17:01
8	K4104-28	1	Solid	20.05	20	22.3	6.13	07/31/2019	17:02
9	K4104-29	1	Solid	20.02	20	22.3	6.04	07/31/2019	17:05
10	K4104-30	1	Solid	20.01	20	22.5	6.21	07/31/2019	17:09
11	K4104-31	1	Solid	20.03	20	22.0	6.06	07/31/2019	17:10
12	K4104-32	1	Solid	20.04	20	22.3	8.28	07/31/2019	17:11
13	K4104-32DUP	1	Solid	20.03	20	22.4	8.29	07/31/2019	17:12
14	CCV2	1	Water	NA	NA	20.1	12.01	07/31/2019	17:15

WORKLIST(Hardcopy Internal Chain)

187164342

Worklist Name : PH K4104 SOLIDS

Worklist ID : 129261

Department : Wet-Chemistry

Date : 07-31-2019 15:58:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/31/2019	Solid	K4104-24 ✓	pH	Cool 4 deg C	PSEG01	N12	30436-SOLID	07/31/2019	9045D
07/31/2019	Solid	K4104-25 ✓	pH	Cool 4 deg C	PSEG01	N12	30437-SOLID	07/31/2019	9045D
07/31/2019	Solid	K4104-28 ✓	pH	Cool 4 deg C	PSEG01	N12	13987	07/31/2019	9045D
07/31/2019	Solid	K4104-29 ✓	pH	Cool 4 deg C	PSEG01	N12	13988	07/31/2019	9045D
07/31/2019	Solid	K4104-30 ✓	pH	Cool 4 deg C	PSEG01	N12	13989	07/31/2019	9045D
07/31/2019	Solid	K4104-31 ✓	pH	Cool 4 deg C	PSEG01	N12	13990	07/31/2019	9045D
07/31/2019	Solid	K4104-32 ✓	pH	Cool 4 deg C	PSEG01	N12	13991	07/31/2019	9045D

Date/Time 07.31.19 16.00
 Received by: JN
 Relinquished by: CD

Date/Time 07.31.19 18.16
 Received by: JN
 Relinquished by: JN