



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB118798

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH MERER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.8	4.01	02/23/2022	13:00
2	CAL2	1	Water	NA	NA	20.8	7.01	02/23/2022	13:01
3	CAL3	1	Water	NA	NA	20.8	10.03	02/23/2022	13:02
4	ICV	1	Water	NA	NA	20.7	6.99	02/23/2022	13:05
5	CCV1	1	Water	NA	NA	20.7	2.01	02/23/2022	13:10
6	N1640-12	1	Solid	20.03	20	22.2	5.93	02/23/2022	13:15
7	N1640-12DUP	1	Solid	20.02	20	22.1	5.94	02/23/2022	13:16
8	N1640-13	1	Solid	20.04	20	21.7	6.10	02/23/2022	13:20
9	N1640-14	1	Solid	20.03	20	21.5	6.16	02/23/2022	13:22
10	N1640-15	1	Solid	20.04	20	21.6	6.19	02/23/2022	13:25
11	N1640-16	1	Solid	20.02	20	21.5	5.98	02/23/2022	13:27
12	CCV2	1	Water	NA	NA	20.8	12.03	02/23/2022	13:30

WORKLIST(Hardcopy Internal Chain)

VB 118798

WorkList Name : PH N1640

WorkList ID : 157090

Department : Wet-Chemistry

Date : 02-23-2022 12:41:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
02/21/2022	Solid	N1640-12	pH	Cool 4 deg C	USEP01	C53	MDBRH2	02/21/2022	9045D
02/21/2022	Solid	N1640-13	pH	Cool 4 deg C	USEP01	C53	MDBRH3	02/21/2022	9045D
02/21/2022	Solid	N1640-14	pH	Cool 4 deg C	USEP01	C53	MDBRH4	02/21/2022	9045D
02/21/2022	Solid	N1640-15	pH	Cool 4 deg C	USEP01	C53	MDBRH5	02/21/2022	9045D
02/21/2022	Solid	N1640-16	pH	Cool 4 deg C	USEP01	C53	MDBRH6	02/21/2022	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

02/23/22 12:50

JO (WC)

CR SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

02/23/22

14:20

CR SM

JP (WC)