



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB118853

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-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	20.3	4.01	02/25/2022	12:50
2	CAL2	1	Water	NA	NA	20.3	7.00	02/25/2022	12:51
3	CAL3	1	Water	NA	NA	20.3	10.03	02/25/2022	12:52
4	ICV	1	Water	NA	NA	20.4	6.99	02/25/2022	12:55
5	CCV1	1	Water	NA	NA	20.3	2.02	02/25/2022	12:56
6	N1641-02	1	Solid	20.03	20	21.6	6.43	02/25/2022	13:10
7	N1641-03	1	Solid	20.03	20	21.6	6.43	02/25/2022	13:10
8	N1641-04	1	Solid	20.03	20	21.6	6.43	02/25/2022	13:10
9	CCV2	1	Water	NA	NA	20.4	12.03	02/25/2022	13:15

WP 118853

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH N1641 S WorkList ID : 157183 Department : Wet-Chemistry Date : 02-25-2022 12:43:31

Due Date		Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/21/2022		Solid	N1641-02	pH			USEP01 C51	MDBRH0	02/21/2022	9045D
02/21/2022		Solid	N1641-03	pH			USEP01 C51	MDBRH0D	02/21/2022	9045D
02/21/2022		Solid	N1641-04	pH			USEP01 C51	MDBRH0S	02/21/2022	9045D

Date/Time 02/25/22 12:45
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)

Date/Time 02/25/22 14:00
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)