

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB132042

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	20.2	4.01	08/15/2024	17:00
2	CAL2	1	Water	NA	NA	20.3	7.00	08/15/2024	17:01
3	CAL3	1	Water	NA	NA	20.4	10.02	08/15/2024	17:02
4	ICV	1	Water	NA	NA	20.2	7.01	08/15/2024	17:05
5	CCV1	1	Water	NA	NA	20.3	2.01	08/15/2024	17:10
6	P3629-03	1	Solid	20.02	20	21.6	6.64	08/15/2024	17:11
7	P3629-04	1	Solid	20.01	20	21.6	6.24	08/15/2024	17:12
8	P3629-05	1	Solid	20.03	20	21.8	6.11	08/15/2024	17:13
9	P3629-06	1	Solid	20.02	20	21.7	6.32	08/15/2024	17:14
10	P3629-07	1	Solid	20.02	20	21.3	5.90	08/15/2024	17:15
11	P3640-01	1	Solid	20.03	20	23.3	9.71	08/15/2024	17:25
12	P3640-01DUP	1	Solid	20.04	20	23.4	9.72	08/15/2024	17:26
13	CCV2	1	Water	NA	NA	20.2	12.02	08/15/2024	17:29

WORKLIST(Hardcopy Internal Chain)

132042

WorkList Name : p3640 solids WorkList ID : 182710 Department : Wet-Chemistry Date : 08-15-2024 16:45:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3629-03	SB-1	Solid	pH	Cool 4 deg C	PSEG03	G22	08/15/2024	9045D
P3629-04	SB-2	Solid	pH	Cool 4 deg C	PSEG03	G22	08/15/2024	9045D
P3629-05	SB-3	Solid	pH	Cool 4 deg C	PSEG03	G22	08/15/2024	9045D
P3629-06	SB-4	Solid	pH	Cool 4 deg C	PSEG03	G22	08/15/2024	9045D
P3629-07	SB-5	Solid	pH	Cool 4 deg C	PSEG03	G22	08/15/2024	9045D
P3640-01	SP-1-COMP	Solid	pH	Cool 4 deg C	EART12	G21	08/15/2024	9045D

Date/Time 08/15/24 16:50
Raw Sample Received by: SD WOL
Raw Sample Relinquished by: CP Sam

Date/Time 08/15/24 18:30
Raw Sample Received by: CP Sam
Raw Sample Relinquished by: SD WOL