

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131362

Slope : 99.2

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	20.5	4.01	06/21/2024	16:10
2	CAL2	1	Water	NA	NA	20.5	7.00	06/21/2024	16:11
3	CAL3	1	Water	NA	NA	20.3	10.02	06/21/2024	16:15
4	ICV	1	Water	NA	NA	20.4	7.00	06/21/2024	16:25
5	CCV1	1	Water	NA	NA	20.4	2.02	06/21/2024	16:30
6	P2998-04	1	Solid	20.02	20	23.6	7.46	06/21/2024	16:37
7	P3008-03	1	Solid	20.01	20	22.9	7.59	06/21/2024	16:45
8	P3009-03	1	Solid	20.02	20	22.6	8.30	06/21/2024	16:50
9	P3020-01	1	Solid	20.02	20	22.9	6.03	06/21/2024	16:55
10	P3021-03	1	Solid	20.03	20	25.2	8.62	06/21/2024	17:00
11	P3021-06	1	Solid	20.04	20	24.8	8.73	06/21/2024	17:10
12	P3021-09	1	Solid	20.02	20	25.1	8.58	06/21/2024	17:15
13	P3021-12	1	Solid	20.04	20	24.7	8.67	06/21/2024	17:20
14	P3021-12DUP	1	Solid	20.03	20	24.8	8.68	06/21/2024	17:21
15	CCV2	1	Water	NA	NA	20.3	12.02	06/21/2024	17:25

WORKLIST(Hardcopy Internal Chain)

13362

WorkList Name : corrosivity p3008 WorkList ID : 181306 Department : Wet-Chemistry Date : 06-21-2024 14:42:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2998-04	WCS-TPL	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/20/2024	9045D
P3008-03	WC-WS-6-21-24	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D
P3009-03	VNJ-204	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/21/2024	9045D
P3020-01	220-4-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D
P3021-03	ARS20-008	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D
P3021-06	ARS20-0018	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D
P3021-09	ARS20-006	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D
P3021-12	ARS20-0015	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/21/2024	9045D

Date/Time 06/21/24 15:30
 Raw Sample Received by: JH WWC
 Raw Sample Relinquished by: JH WWC

Date/Time 06/21/24 18:00
 Raw Sample Received by: JH WWC
 Raw Sample Relinquished by: JH WWC