

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130743

Slope : 97.2

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	20.3	4.01	05/13/2024	13:10
2	CAL2	1	Water	NA	NA	20.3	7.00	05/13/2024	13:11
3	CAL3	1	Water	NA	NA	20.3	10.02	05/13/2024	13:15
4	ICV	1	Water	NA	NA	20.3	7.01	05/13/2024	13:20
5	CCV1	1	Water	NA	NA	20.2	2.01	05/13/2024	13:25
6	P2444-04	1	Solid	20.02	20	21.8	5.66	05/13/2024	13:30
7	P2444-04DUP	1	Solid	20.03	20	21.9	5.64	05/13/2024	13:31
8	P2465-05	1	Solid	20.01	20	22.8	5.10	05/13/2024	13:37
9	P2468-04	1	Solid	20.02	20	22.9	5.63	05/13/2024	13:44
10	P2469-04	1	Solid	20.03	20	22.4	5.65	05/13/2024	13:45
11	P2470-04	1	Solid	20.02	20	22.1	6.53	05/13/2024	13:50
12	CCV2	1	Water	NA	NA	20.3	12.02	05/13/2024	13:55

WORKLIST(Hardcopy Internal Chain)

WJ 130743

WorkList Name : corrosivity p2470

WorkList ID : 180199

Department : Wet-Chemistry

Date : 05-13-2024 12:36:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2444-04	WC-DD	Solid	Corrosivity	Cool 4 deg C	PSEG03	L12	05/09/2024	9045D
P2465-05	SCRUBBER-LIQUID	Solid	Corrosivity	Cool 4 deg C	PSEG03		05/13/2024	9045D
P2468-04	WC-MH-II	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/13/2024	9045D
P2469-04	MH-A	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/10/2024	9045D
P2470-04	WCS-TPG	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/13/2024	9045D

Date/Time 05/13/24 13:00
Raw Sample Received by: WJ 605
Raw Sample Relinquished by: WJ 605

Date/Time 05-13-24 16:00
Raw Sample Received by: WJ 605
Raw Sample Relinquished by: WJ 605