

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130345

Slope : 98.2

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	20.2	4.01	04/16/2024	16:25
2	CAL2	1	Water	NA	NA	20.2	7.00	04/16/2024	16:26
3	CAL3	1	Water	NA	NA	20.3	10.02	04/16/2024	16:30
4	ICV	1	Water	NA	NA	20.2	7.00	04/16/2024	16:33
5	CCV1	1	Water	NA	NA	20.3	2.01	04/16/2024	16:37
6	P2148-03	1	Solid	20.02	20	22.7	7.66	04/16/2024	17:00
7	P2148-03DUP	1	Solid	20.03	20	22.8	7.67	04/16/2024	17:01
8	P2148-04	1	Solid	20.02	20	22.7	7.66	04/16/2024	17:05
9	P2148-05	1	Solid	20.03	20	22.6	7.03	04/16/2024	17:10
10	P2149-01	1	Solid	20.02	20	22.0	5.59	04/16/2024	17:15
11	P2149-02	1	Solid	20.03	20	22.5	5.87	04/16/2024	17:20
12	P2150-03	1	Solid	20.02	20	22.9	7.18	04/16/2024	17:22
13	P2151-04	1	Solid	20.01	20	22.2	7.00	04/16/2024	17:25
14	CCV2	1	Water	NA	NA	20.3	12.02	04/16/2024	17:28

WORKLIST(Hardcopy Internal Chain)

WP 130345

WorkList Name : corrosivity p2148 WorkList ID : 179464 Department : Wet-Chemistry Date : 04-16-2024 15:37:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2148-03	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	04/16/2024	9045D
P2148-04	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	04/16/2024	9045D
P2148-05	SOM-24-37	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	04/16/2024	9045D
P2149-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/16/2024	9045D
P2149-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/16/2024	9045D
P2150-03	ARCOLA-SP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	P41	04/16/2024	9045D
P2151-04	SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/16/2024	9045D

Date/Time 04-16-24 16:20
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC

Date/Time 04-16-24 18:30
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC