



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114506

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
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].

True Value of CCV3 = 2.00 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	20.8	4.01	05/18/2021	08:20
2	CAL2	1	Water	NA	NA	20.8	7.00	05/18/2021	08:21
3	CAL3	1	Water	NA	NA	20.8	10.02	05/18/2021	08:22
4	ICV	1	Water	NA	NA	20.7	6.99	05/18/2021	08:24
5	CCV1	1	Water	NA	NA	20.7	2.01	05/18/2021	08:25
6	M2366-07	1	Solid	20.02	20	21.1	12.41	05/18/2021	08:26
7	M2366-08	1	Solid	20.03	20	20.4	12.31	05/18/2021	08:29
8	M2366-09	1	Solid	20.04	20	21.3	12.42	05/18/2021	08:32
9	M2435-01	1	Solid	20.04	20	23.1	5.26	05/18/2021	08:35
10	M2435-04	1	Solid	20.02	20	23.0	5.82	05/18/2021	08:36
11	M2435-07	1	Solid	20.04	20	23.2	6.89	05/18/2021	08:37
12	M2435-10	1	Solid	20.02	20	23.4	6.07	05/18/2021	08:40
13	M2435-13	1	Solid	20.03	20	23.6	6.85	05/18/2021	08:42
14	M2435-16	1	Solid	20.02	20	23.6	6.74	05/18/2021	08:43
15	M2436-02	1	Solid	20.01	20	23.3	8.26	05/18/2021	08:45
16	CCV2	1	Water	NA	NA	20.3	12.02	05/18/2021	08:47
17	M2436-05	1	Solid	20.03	20	23.8	9.61	05/18/2021	08:50
18	M2436-05DUP	1	Solid	20.04	20	23.9	9.62	05/18/2021	08:51
19	CCV3	1	Water	NA	NA	20.9	2.02	05/18/2021	09:00

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WORKLIST(Hardcopy Internal Chain)

WorkList ID : 149011

Department : Wet-Chemistry

Date : 05-18-2021

Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date
Solid	M2366-07	Corrosivity	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-A	05/12/2021
Solid	M2366-08	Corrosivity	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-B	05/12/2021
Solid	M2366-09	Corrosivity	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-C	05/12/2021
Solid	M2435-01	Corrosivity	Cool 4 deg C	PSEG03	E32	VAN-REIPEN-A	05/17/2021
Solid	M2435-04	Corrosivity	Cool 4 deg C	PSEG03	E32	VAN-REIPEN-B	05/17/2021
Solid	M2435-07	Corrosivity	Cool 4 deg C	PSEG03	E32	HOMESTEAD-A	05/17/2021
Solid	M2435-10	Corrosivity	Cool 4 deg C	PSEG03	E32	HOMESTEAD-B	05/17/2021
Solid	M2435-13	Corrosivity	Cool 4 deg C	PSEG03	E32	COTTAGE-A	05/17/2021
Solid	M2435-16	Corrosivity	Cool 4 deg C	PSEG03	E32	COTTAGE-B	05/17/2021
Solid	M2436-02	Corrosivity	Cool 4 deg C	PSEG03	E32	TP-1B	05/17/2021
Solid	M2436-05	Corrosivity	Cool 4 deg C	PSEG03	E32	TP-2B	05/17/2021