



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103386

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467

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	20.2	4.01	06/13/2019	17:35
2	CAL2	1	Water	NA	NA	20.2	7.00	06/13/2019	17:36
3	CAL3	1	Water	NA	NA	20.2	10.04	06/13/2019	17:38
4	ICV	1	Water	NA	NA	20.1	7.01	06/13/2019	17:40
5	CCV1	1	Water	NA	NA	20.1	2.02	06/13/2019	17:41
6	K3156-04	1	Solid	20.03	20	22.3	8.70	06/13/2019	17:43
7	K3156-04DUP	1	Solid	20.04	20	22.4	8.71	06/13/2019	17:44
8	K3285-03	1	Solid	20.02	20	20.7	7.36	06/13/2019	17:45
9	K3351-02	1	Solid	20.02	20	21.4	5.37	06/13/2019	17:46
10	K3351-04	1	Solid	20.04	20	21.5	5.75	06/13/2019	17:49
11	K3351-06	1	Solid	20.02	20	21.4	8.16	06/13/2019	17:50
12	K3351-08	1	Solid	20.04	20	21.1	6.10	06/13/2019	18:00
13	K3352-02	1	Solid	20.04	20	21.6	6.54	06/13/2019	18:01
14	K3352-04	1	Solid	20.03	20	21.7	6.50	06/13/2019	18:02
15	K3368-01	1	Solid	20.03	20	21.7	8.02	06/13/2019	18:04
16	CCV2	1	Water	NA	NA	20.1	12.01	06/13/2019	18:05
17	K3370-01	1	Solid	20.02	20	21.4	7.61	06/13/2019	18:06
18	CCV3	1	Water	NA	NA	20.1	2.01	06/13/2019	18:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k3370

WorkList ID : 127389

Date : 06-13-2019 15:21:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/12/2019	Solid	K3156-04	Corrosivity	Cool 4 deg C	PSEG05		HD-01-061219	06/12/2019	9045D
06/10/2019	Solid	K3285-03	Corrosivity	Cool 4 deg C	WSP001	H53	M-1-OW(0-10)	06/10/2019	9045D
06/13/2019	Solid	K3351-02	Corrosivity	Cool 4 deg C	PSEG01	O31	RT-3407	06/13/2019	9045D
06/13/2019	Solid	K3351-04	Corrosivity	Cool 4 deg C	PSEG01	O31	RT-3425	06/13/2019	9045D
06/13/2019	Solid	K3351-06	Corrosivity	Cool 4 deg C	PSEG01	O31	RBR-200029	06/13/2019	9045D
06/13/2019	Solid	K3351-08	Corrosivity	Cool 4 deg C	PSEG01	O31	RT-3860	06/13/2019	9045D
06/12/2019	Solid	K3352-02	Corrosivity	Cool 4 deg C	SEVE02	H61	20190612-LOC-11	06/12/2019	9045D
06/12/2019	Solid	K3352-04	Corrosivity	Cool 4 deg C	SEVE02	H61	20190612-LOC-12	06/12/2019	9045D
06/13/2019	Solid	K3368-01	Corrosivity	Cool 4 deg C	SEAC01	H61	SOIL	06/13/2019	9045D
06/12/2019	Solid	K3370-01	Corrosivity	Cool 4 deg C	CLEA11	H11	OIL-WATER-SEPERATOR(OV	06/12/2019	9045D

Date/Time 06-13-19 15:25
 Received by: JP
 Relinquished by: PC

Date/Time 06-13-19 18:30
 Received by: PC
 Relinquished by: JP