



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 05/11/2020Run Number: LB109092BalanceID: WC SC-3OvenID: WC OVEN-1FilterID: 17023242ThermometerID: Wet OVEN#1

TEMP1 IN: 104 °C 05/11/2020 07:10 TEMP1 OUT: 104 °C 05/11/2020 08:15
TEMP2 IN: 103 °C 05/11/2020 09:00 TEMP2 OUT: 103 °C 05/11/2020 10:20
TEMP3 IN: 103 °C 05/11/2020 14:40 TEMP3 OUT: 103 °C 05/11/2020 16:00
TEMP4 IN: 103 °C 05/11/2020 16:30 TEMP4 OUT: 103 °C 05/11/2020 18:05

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB109092BL	LB109092BL	1.4856	1.4856	100	1.4856	1.4856	1.4856	0.0000	0
2	LB109092BS	LB109092BS	1.5233	1.5233	100	1.5781	1.5781	1.5781	0.0548	548
3	L2573-03	TI-604	1.3775	1.3775	500	1.3832	1.3832	1.3832	0.0057	11.4
4	L2573-03DUP	TI-604DUP	1.3800	1.3800	500	1.3859	1.3859	1.3859	0.0059	11.8
5	L2574-01	HP-640-EB	1.3698	1.3698	1000	1.3698	1.3698	1.3698	0.0000	0
6	L2574-03	HP-640	1.3649	1.3649	300	1.3687	1.3687	1.3687	0.0038	12.7
7	L2574-04	HP-640-X	1.3556	1.3556	300	1.3593	1.3593	1.3593	0.0037	12.3
8	L2591-01	3-11-27TH-AVE	1.3711	1.3711	50	1.6833	1.6833	1.6833	0.3122	6244

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

18109092

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L2574 WorkList ID : 138617 Department : Wet-Chemistry Date : 05-11-2020 10:53:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/15/2020	Water	L2573-03 E	TSS	Cool 4 deg C	CAMP02	L51	TI-604	05/08/2020	SM2540 D
05/15/2020	Water	L2574-01 A	TSS	Cool 4 deg C	CAMP02	L51	HP-640-EB	05/08/2020	SM2540 D
05/15/2020	Water	L2574-03 E	TSS	Cool 4 deg C	CAMP02	L51	HP-640	05/08/2020	SM2540 D
05/15/2020	Water	L2574-04 B	TSS	Cool 4 deg C	CAMP02	L51	HP-640-X	05/08/2020	SM2540 D
05/18/2020	Water	L2591-01 E	TSS	Cool 4 deg C	IXCO01	M23	3-11-27TH-AVE	05/11/2020	SM2540 D

Date/Time 05-11-2020 14:10
Received by: JP
Relinquished by: CP

Date/Time 05-11-2020 16:35
Received by: [Signature]
Relinquished by: J7