



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 11/18/2020Run Number: LB112040BalanceID: WC SC-3OvenID: WC OVEN-1FilterID: 17023242ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 11/18/2020 15:00 TEMP1 OUT: 103 °C 11/18/2020 16:00
TEMP2 IN: 103 °C 11/18/2020 16:30 TEMP2 OUT: 103 °C 11/18/2020 17:35
TEMP3 IN: 104 °C 11/19/2020 10:00 TEMP3 OUT: 104 °C 11/19/2020 11:30
TEMP4 IN: 104 °C 11/19/2020 12:00 TEMP4 OUT: 104 °C 11/19/2020 13:35

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	LB112040BL	LB112040BL	1.4523	1.4523	100	1.4523	1.4523	1.4523	0.0000	0
2	LB112040BS	LB112040BS	1.3602	1.3602	100	1.4152	1.4152	1.4152	0.0550	550
3	L4763-01	001	1.3792	1.3792	500	1.3866	1.3866	1.3866	0.0074	14.8
4	L4763-01DUP	001DUP	1.3771	1.3771	500	1.3847	1.3847	1.3847	0.0076	15.2
5	L4763-02	002	1.3745	1.3745	500	1.3829	1.3829	1.3829	0.0084	16.8
6	L4796-02	COMP	1.3690	1.3690	200	1.3830	1.3830	1.3830	0.0140	70
7	L4799-01	002-35TH-AVE (NOV)	1.3799	1.3799	100	1.3880	1.3880	1.3880	0.0081	81
8	L4801-01	EFF-WW	1.3803	1.3803	300	1.3842	1.3842	1.3842	0.0039	13

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 = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

20112040

WorkList Name : TSS L4796

WorkList ID : 144280

Department : Wet-Chemistry

Date : 11-19-2020 07:46:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/19/2020	Water	L4763-01	✓ TSS	Cool 4 deg C	WILL06	H11	001	11/12/2020	SM2540 D
11/19/2020	Water	L4763-02	✓ TSS	Cool 4 deg C	WILL06	H11	002	11/12/2020	SM2540 D
11/25/2020	Water	L4796-02	✓ TSS	Cool 4 deg C	ARAM01	H23	COMP	11/18/2020	SM2540 D
11/20/2020	Water	L4799-01	✓ TSS	Cool 4 deg C	TULL01	H31	002-35TH-AVE(NOV)	11/17/2020	SM2540 D
11/25/2020	Water	L4801-01	✓ TSS	Cool 4 deg C	ARDM01	H51	EFF-WWW	11/18/2020	SM2540 D

Date/Time 11-19-2020 7:50
 Received by: Jn (w) T-0202
 Relinquished by: JP

Date/Time 11-14-2020 11:00
 Received by: Jn (w) T-0202
 Relinquished by: Jn (w) T-0202