



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/05/2021

Run Number: LB115705

BalanceID: Wc Sc-06

OvenID: Wc Oven-01

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 08/05/2021 08:10 TEMP1 OUT: 103 °C 08/05/2021 09:10
TEMP2 IN: 104 °C 08/05/2021 09:40 TEMP2 OUT: 104 °C 08/05/2021 10:45
TEMP3 IN: 104 °C 08/05/2021 12:35 TEMP3 OUT: 104 °C 08/05/2021 14:15
TEMP4 IN: 103 °C 08/05/2021 15:00 TEMP4 OUT: 103 °C 08/05/2021 16:35

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	LB115705BL	LB115705BL	1.3653	1.3653	100	1.3654	1.3654	1.3654	0.0001	1
2	LB115705BS	LB115705BS	1.5743	1.5743	100	1.6273	1.6273	1.6273	0.0530	530
3	M3262-01	001-WILLETTS-PT-BLVD (AUG)	1.4012	1.4012	250	1.4069	1.4069	1.4069	0.0057	22.8
4	M3262-02	002-35TH-AVE (AUG)	1.4152	1.4152	250	1.4209	1.4209	1.4209	0.0057	22.8
5	M3281-03	TWP01	1.4331	1.4331	500	1.8631	1.8631	1.8631	0.4300	860
6	M3281-05	TWP02	1.4330	1.4330	1000	1.7214	1.7214	1.7214	0.2884	288.4
7	M3285-01	GRAB	1.4108	1.4108	50	1.4279	1.4279	1.4279	0.0171	342
8	M3301-01	MH-P17	1.4144	1.4144	500	1.4647	1.4647	1.4647	0.0503	100.6
9	M3301-01DUP	MH-P17DUP	1.4049	1.4049	500	1.4555	1.4555	1.4555	0.0506	101.2

A = Sample Volume (ml)

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

VB 115705

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS M3301 WorkList ID : 151196 Department : Wet-Chemistry Date : 08-05-2021 11:36:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/10/2021	Water	M3262-01	TSS	Cool 4 deg C	TULL01	D22	001-WILLETTS-PT-BLVD(/	08/03/2021	SM2540 D
08/10/2021	Water	M3262-02	TSS	Cool 4 deg C	TULL01	D22	002-35TH-AVE(AUG)	08/03/2021	SM2540 D
08/10/2021	Water	M3281-03	TSS	Cool 4 deg C	loui01	D31	TWP01	08/03/2021	SM2540 D
08/10/2021	Water	M3281-05	TSS	Cool 4 deg C	loui01	D31	TWP02	08/03/2021	SM2540 D
08/11/2021	Water	M3285-01	TSS	Cool 4 deg C	ARAM01	L11	GRAB	08/04/2021	SM2540 D
08/10/2021	Water	M3301-01	TSS	Cool 4 deg C	PSEG03	D32	MH-P17	08/05/2021	SM2540 D

Date/Time 08/05/21 11:40
 Raw Sample Received by: JP (WCI)
 Raw Sample Relinquished by: JP (WCI)

Date/Time 08/05/21 14:00
 Raw Sample Received by: JP (WCI)
 Raw Sample Relinquished by: JP (WCI)