

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/02/2020

Run Number: LB109845

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 104 °C 07/02/2020 07:10 TEMP1 OUT: 104 °C 07/02/2020 08:11
 TEMP2 IN: 104 °C 07/02/2020 08:40 TEMP2 OUT: 104 °C 07/02/2020 10:00
 TEMP3 IN: 103 °C 07/02/2020 13:10 TEMP3 OUT: 103 °C 07/02/2020 14:40
 TEMP4 IN: 103 °C 07/02/2020 15:15 TEMP4 OUT: 103 °C 07/02/2020 16:49

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	LB109845BL	LB109845BL	2.4586	2.4586	100	2.4586	2.4586	2.4586	0.0000	0
2	LB109845BS	LB109845BS	1.4857	1.4857	100	1.5404	1.5404	1.5404	0.0547	547
3	L2816-01	COMP	1.3752	1.3752	30	1.4125	1.4125	1.4125	0.0373	1243.3
4	L3194-01	TUNNEL-WALL-WASHWATER (EXHAU	1.3775	1.3775	300	1.4744	1.4744	1.4744	0.0969	323
5	L3200-01	001-WILLETTS-PT-BLVD- (JULY)	1.3838	1.3838	100	1.3916	1.3916	1.3916	0.0078	78
6	L3200-02	002-35TH-AVE- (JULY)	1.3804	1.3804	100	1.3911	1.3911	1.3911	0.0107	107
7	L3200-02DUP	002-35TH-AVE- (JULY) DUP	1.3682	1.3682	100	1.3786	1.3786	1.3786	0.0104	104

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

18109845

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L2816 WorkList ID : 140105 Department : Wet-Chemistry Date : 07-02-2020 08:11:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/08/2020	Water	L2816-01 ✓	TSS	Cool 4 deg C	ARAM01	P12	COMP	07/01/2020	SM2540 D
07/08/2020	Water	L3194-01 F	TSS	Cool 4 deg C	TULL02	P21	TUNNEL-WALL-WASHWATEF	07/01/2020	SM2540 D
07/06/2020	Water	L3200-01 F	TSS	Cool 4 deg C	TULL01	P21	001-WILLETTS-PT-BLVD-(JUL)	07/01/2020	SM2540 D
07/06/2020	Water	L3200-02 F	TSS	Cool 4 deg C	TULL01	P21	002-35TH-AVE-(JULY)	07/01/2020	SM2540 D

Date/Time 07/02/2020 12:40
Received by: Jb (wlf) (mm)
Relinquished by: CIP (SM)

Date/Time 07/02/2020 14:36
Received by: CP (SM)
Relinquished by: Jo (wlf) (mm)