



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 05/07/2020

Run Number: LB109029

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 05/07/2020 07:00 TEMP1 OUT: 104 °C 05/07/2020 08:00
TEMP2 IN: 104 °C 05/07/2020 08:30 TEMP2 OUT: 103 °C 05/07/2020 09:35
TEMP3 IN: 103 °C 05/07/2020 11:00 TEMP3 OUT: 103 °C 05/07/2020 12:30
TEMP4 IN: 103 °C 05/07/2020 13:00 TEMP4 OUT: 103 °C 05/07/2020 14:35

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	LB109029BL	LB109029BL	2.4568	2.4568	100	2.4568	2.4568	2.4568	0.0000	0
2	LB109029BS	LB109029BS	1.3911	1.3911	100	1.4458	1.4458	1.4458	0.0547	547
3	L2113-01	COMP	1.3729	1.3729	50	1.3802	1.3802	1.3802	0.0073	146
4	L2487-01	050420-SIDI-E-D-B	1.3821	1.3821	800	1.4078	1.4078	1.4078	0.0257	32.1
5	L2487-02	050420-SIDI-E-D-M	1.3765	1.3765	1000	1.3978	1.3978	1.3978	0.0213	21.3
6	L2487-03	050420-SIDI-E-D-S	1.3716	1.3716	1000	1.3892	1.3892	1.3892	0.0176	17.6
7	L2487-04	050420-SIDI-E-U-B	1.3723	1.3723	500	1.3960	1.3960	1.3960	0.0237	47.4
8	L2487-05	050420-SIDI-E-U-M	1.3720	1.3720	1000	1.3993	1.3993	1.3993	0.0273	27.3
9	L2487-06	050420-SIDI-E-U-S	1.3716	1.3716	500	1.3819	1.3819	1.3819	0.0103	20.6
10	L2487-06DUP	050420-SIDI-E-U-SDUP	1.3776	1.3776	500	1.3881	1.3881	1.3881	0.0105	21
11	L2511-01	001-WILLETTS-PT-BLVD- (MAY)	1.3695	1.3695	200	1.3771	1.3771	1.3771	0.0076	38
12	L2511-02	002-35TH-AVE- (MAY)	1.3696	1.3696	200	1.3768	1.3768	1.3768	0.0072	36



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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

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)

VB109029
VB109029

WorkList Name : TSS L2511

WorkList ID : 138499

Department : Wet-Chemistry

Date : 05-07-2020 7:15:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/13/2020	Water	L2113-01	TSS	Cool 4 deg C	ARAM01	L41	COMP	05/06/2020	SM2540 D
05/11/2020	Water	L2487-01	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-D-B	05/04/2020	SM2540 D
05/11/2020	Water	L2487-02	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-D-M	05/04/2020	SM2540 D
05/11/2020	Water	L2487-03	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-D-S	05/04/2020	SM2540 D
05/11/2020	Water	L2487-04	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-U-B	05/04/2020	SM2540 D
05/11/2020	Water	L2487-05	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-U-M	05/04/2020	SM2540 D
05/11/2020	Water	L2487-06	TSS	Cool 4 deg C	HDR103	L21	050420-SIDI-E-U-S	05/04/2020	SM2540 D
05/11/2020	Water	L2511-01	TSS	Cool 4 deg C	TULL01	L51	001-WILLETTS-PT-BLVD-(MAY	05/05/2020	SM2540 D
05/11/2020	Water	L2511-02	TSS	Cool 4 deg C	TULL01	L51	002-35TH-AVE-(MAY)	05/05/2020	SM2540 D

Date/Time 05-07-2020 7:20
Received by: JO
Relinquished by: KS

Date/Time 05-07-2020 11:20
Received by: KS
Relinquished by: JO