



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 10/03/2020

Run Number: LB111297

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 107 °C 10/03/2020 07:15 TEMP1 OUT: 104 °C 10/03/2020 08:10
TEMP2 IN: 104 °C 10/03/2020 09:00 TEMP2 OUT: 104 °C 10/03/2020 10:00
TEMP3 IN: 103 °C 10/03/2020 11:25 TEMP3 OUT: 103 °C 10/03/2020 13:00
TEMP4 IN: 103 °C 10/03/2020 13:30 TEMP4 OUT: 103 °C 10/03/2020 15:00

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	LB111297BL	LB111297BL	2.4163	2.4163	100	2.4163	2.4163	2.4163	0.0000	0
2	LB111297BS	LB111297BS	1.4857	1.4857	100	1.5404	1.5404	1.5404	0.0547	547
3	L3860-01	UDS-2-01	1.3767	1.3767	50	1.4008	1.4008	1.4008	0.0241	482
4	L3862-01	UDS-4-26	1.3789	1.3789	200	1.3891	1.3891	1.3891	0.0102	51
5	L3862-02	UDS-6-16A	1.3689	1.3689	700	1.3772	1.3772	1.3772	0.0083	11.9
6	L4232-01	1613	1.3735	1.3735	80	1.4110	1.4110	1.4110	0.0375	468.8
7	L4233-01	55-ST-29	1.3716	1.3716	1000	1.4047	1.4047	1.4047	0.0331	33.1
8	L4243-01	001-WILLETTS-PT-BLVD (OCT)	1.3863	1.3863	100	1.3957	1.3957	1.3957	0.0094	94
9	L4243-02	002-35TH-AVE (OCT)	1.3766	1.3766	100	1.3852	1.3852	1.3852	0.0086	86
10	L4252-01	UDS-4-40	1.3805	1.3805	300	1.3899	1.3899	1.3899	0.0094	31.3
11	L4261-01	TUNNEL-PIT	1.3743	1.3743	600	1.3918	1.3918	1.3918	0.0175	29.2
12	L4262-01	PIT	1.3738	1.3738	200	1.3887	1.3887	1.3887	0.0149	74.5
13	L4263-01	PIT	1.3715	1.3715	200	1.3853	1.3853	1.3853	0.0138	69
14	L4263-01DUP	PITDUP	1.3763	1.3763	200	1.3906	1.3906	1.3906	0.0143	71.5



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

LB 111297

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss 14230 WorkList ID : 142864 Department : Wet-Chemistry Date : 10-03-2020 08:18:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/05/2020	Water	L3860-01	✓ TSS	Cool 4 deg C	LIRO01	O12	UDS-2-01	09/30/2020	SM2540 D
10/05/2020	Water	L3862-01	✓ TSS	Cool 4 deg C	LIRO01	O12	UDS-4-26	09/29/2020	SM2540 D
10/05/2020	Water	L3862-02	✓ TSS	Cool 4 deg C	LIRO01	O12	UDS-6-16A	09/29/2020	SM2540 D
10/08/2020	Water	L4232-01	✓ TSS	Cool 4 deg C	PSEG01	O21	1613	10/01/2020	SM2540 D
10/08/2020	Water	L4233-01	✓ TSS	Cool 4 deg C	DIST01		55-ST-29	10/01/2020	SM2540 D
10/05/2020	Water	L4243-01	✓ TSS	Cool 4 deg C	TULL01	O12	001-WILLETTS-PT-BLVD(OCT)	10/01/2020	SM2540 D
10/05/2020	Water	L4243-02	✓ TSS	Cool 4 deg C	TULL01	O12	002-35TH-AVE(OCT)	10/01/2020	SM2540 D
10/05/2020	Water	L4252-01	✓ TSS	Cool 4 deg C	LIRO01	O11	UDS-4-40	10/01/2020	SM2540 D
10/09/2020	Water	L4261-01	✓ TSS	Cool 4 deg C	URBA02	O13	TUNNEL-PIT	10/02/2020	SM2540 D
10/09/2020	Water	L4262-01	✓ TSS	Cool 4 deg C	URBA02	O13	PIT	10/02/2020	SM2540 D
10/09/2020	Water	L4263-01	✓ TSS	Cool 4 deg C	URBA02	O13	PIT	10/02/2020	SM2540 D

Date/Time 10-03-2020 8:20
 Received by: J.B. Wet-Chem
 Relinquished by: KS (wetchem)

Date/Time 10-03-2020 11:39
 Received by: KS (wetchem)
 Relinquished by: J.B. Wet-Chem