



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/15/2019

Run Number: LB102720

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028098

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/14/2019 16:00 TEMP OUT: 104 05/15/2019 07:00

TEMP2 IN: 104 05/15/2019 07:45 TEMP OUT: 104 05/15/2019 09:00

TEMP3 IN: 105 05/15/2019 10:30 TEMP OUT: 105 05/15/2019 12:05

TEMP3 IN: 105 05/15/2019 13:00 TEMP OUT: 105 05/15/2019 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	LB102720BL	LB102720BL	1.4075	1.4075	100	1.4075	1.4075	1.4075	0	0
2	LB102720BS	LB102720BS	1.3948	1.3948	100	1.4452	1.4452	1.4452	0.0504	504
3	K2841-01	051019-LIFT-F-D-B	1.3859	1.3859	200	1.4051	1.4051	1.4051	0.0192	96
4	K2841-01DUP	051019-LIFT-F-D-BDUP	1.3905	1.3905	200	1.4089	1.4089	1.4089	0.0184	92
5	K2841-02	051019-LIFT-F-D-M	1.3887	1.3887	200	1.4053	1.4053	1.4053	0.0166	83
6	K2841-03	051019-LIFT-F-D-S	1.3824	1.3824	200	1.3934	1.3934	1.3934	0.011	55
7	K2841-04	051019-LIFT-F-U-B	1.3918	1.3918	300	1.409	1.409	1.409	0.0172	57.3
8	K2841-05	051019-LIFT-F-U-M	1.3838	1.3838	200	1.3935	1.3935	1.3935	0.0097	48.5
9	K2841-06	051019-LIFT-F-U-S	1.3862	1.3862	300	1.3945	1.3945	1.3945	0.0083	27.7
10	K2841-07	051019-LIFT-F-D-B	1.3952	1.3952	300	1.4086	1.4086	1.4086	0.0134	44.7
11	K2841-08	051019-LIFT-F-D-B	1.391	1.391	300	1.403	1.403	1.403	0.012	40
12	K2841-09	051019-LIFT-F-D-B	1.3843	1.3843	300	1.4031	1.4031	1.4031	0.0188	62.7



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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)

WorkList Name : tss051419-1

WorkList ID : 126034

Date : 05-14-2019 10:16:47

18102720

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/17/2019	Water	K2841-01	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-B	05/10/2019	SM2540 D
05/17/2019	Water	K2841-02	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-M	05/10/2019	SM2540 D
05/17/2019	Water	K2841-03	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-S	05/10/2019	SM2540 D
05/17/2019	Water	K2841-04	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-U-B	05/10/2019	SM2540 D
05/17/2019	Water	K2841-05	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-U-M	05/10/2019	SM2540 D
05/17/2019	Water	K2841-06	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-U-S	05/10/2019	SM2540 D
05/17/2019	Water	K2841-07	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-B	05/10/2019	SM2540 D
05/17/2019	Water	K2841-08	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-B	05/10/2019	SM2540 D
05/17/2019	Water	K2841-09	TSS	Cool 4 deg C	HDR103	O22	051019-LIFT-F-D-B	05/10/2019	SM2540 D

Date/Time 05/15/19 08:00
 Received by: 
 Relinquished by: 

Date/Time 05/15/19 12:00
 Received by: 
 Relinquished by: 