

TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 05/02/2019 16:00 **TEMP OUT:** 104 05/03/2019 07:00
TEMP2 IN: 104 05/03/2019 07:40 **TEMP OUT:** 104 05/03/2019 09:00
TEMP3 IN: 105 05/03/2019 10:15 **TEMP OUT:** 105 05/03/2019 11:45
TEMP3 IN: 105 05/03/2019 12:30 **TEMP OUT:** 105 05/03/2019 14:20

SUPERVISOR: apatel
ANALYST: Aparna
Date: 05/03/2019
Run Number: LB102528
BalanceID: WC SC-3
OvenID: WC Oven-2
FilterID: 15028098
ThermometerID: WET-OVEN 2

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	LB102528BL	LB102528BL	1.405	1.405	100	1.405	1.405	1.405	0	0
2	LB102528BS	LB102528BS	1.3925	1.3925	100	1.443	1.443	1.443	0.0505	505
3	K2676-01	042919-TIPC-E-D-B	1.4004	1.4004	250	1.4073	1.4073	1.4073	0.0069	27.6
4	K2676-01DUP	042919-TIPC-E-D-BDUP	1.4087	1.4087	250	1.4155	1.4155	1.4155	0.0068	27.2
5	K2676-02	042919-TIPC-E-D-S	1.3981	1.3981	250	1.4073	1.4073	1.4073	0.0092	36.8
6	K2676-03	042919-TIPC-E-U-B	1.3858	1.3858	250	1.3927	1.3927	1.3927	0.0069	27.6
7	K2676-04	042919-TIPC-E-U-S	1.3898	1.3898	250	1.397	1.397	1.397	0.0072	28.8
8	K2676-05	042919-TIP2-E-D-M	1.3999	1.3999	250	1.4103	1.4103	1.4103	0.0104	41.6
9	K2676-06	042919-TIP2-E-U-M	1.3955	1.3955	300	1.4042	1.4042	1.4042	0.0087	29
10	K2676-07	042919-SIDI-E-D-B	1.3822	1.3822	300	1.3939	1.3939	1.3939	0.0117	39
11	K2676-08	042919-SIDI-E-D-S	1.3955	1.3955	300	1.4064	1.4064	1.4064	0.0109	36.3
12	K2676-09	042919-SIDI-E-U-B	1.4017	1.4017	300	1.412	1.412	1.412	0.0103	34.3
13	K2676-10	042919-SIDI-E-U-S	1.4068	1.4068	300	1.4166	1.4166	1.4166	0.0098	32.7
14	K2681-01	043019-SIDI-E-D-B	1.4026	1.4026	300	1.4115	1.4115	1.4115	0.0089	29.7
15	K2681-02	043019-SIDI-E-D-S	1.4032	1.4032	300	1.4118	1.4118	1.4118	0.0086	28.7

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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
16	K2681-03	043019-SIDI-E-U-B	1.4354	1.4354	300	1.4436	1.4436	1.4436	0.0082	27.3
17	K2681-04	043019-SIDI-E-U-S	1.4255	1.4255	300	1.4329	1.4329	1.4329	0.0074	24.7
18	K2681-05	043019-JETT-E-D-B	1.3974	1.3974	300	1.4078	1.4078	1.4078	0.0104	34.7
19	K2681-06	043019-JETT-E-D-S	1.3812	1.3812	300	1.3877	1.3877	1.3877	0.0065	21.7
20	K2681-07	043019-JETT-E-U-B	1.399	1.399	300	1.4072	1.4072	1.4072	0.0082	27.3
21	K2681-08	043019-JETT-E-U-S	1.4044	1.4044	300	1.4098	1.4098	1.4098	0.0054	18
22	K2681-08DUP	043019-JETT-E-U-SDUP	1.4137	1.4137	300	1.4189	1.4189	1.4189	0.0052	17.3

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 : TSS050319-1

WorkList ID : 125611

Date : 05-03-2019 07:37:15

1210 2528

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/06/2019	Water	K2676-01	TSS	Cool 4 deg C	HDR103	K61	042919-TIPC-E-D-B	04/29/2019	SM2540 D
05/06/2019	Water	K2676-02	TSS	Cool 4 deg C	HDR103	K61	042919-TIPC-E-D-S	04/29/2019	SM2540 D
05/06/2019	Water	K2676-03	TSS	Cool 4 deg C	HDR103	K61	042919-TIPC-E-U-B	04/29/2019	SM2540 D
05/06/2019	Water	K2676-04	TSS	Cool 4 deg C	HDR103	K61	042919-TIPC-E-U-S	04/29/2019	SM2540 D
05/06/2019	Water	K2676-05	TSS	Cool 4 deg C	HDR103	K61	042919-TIP2-E-D-M	04/29/2019	SM2540 D
05/06/2019	Water	K2676-06	TSS	Cool 4 deg C	HDR103	K61	042919-TIP2-E-U-M	04/29/2019	SM2540 D
05/06/2019	Water	K2676-07	TSS	Cool 4 deg C	HDR103	K61	042919-SIDI-E-D-B	04/29/2019	SM2540 D
05/06/2019	Water	K2676-08	TSS	Cool 4 deg C	HDR103	K61	042919-SIDI-E-D-S	04/29/2019	SM2540 D
05/06/2019	Water	K2676-09	TSS	Cool 4 deg C	HDR103	K61	042919-SIDI-E-U-B	04/29/2019	SM2540 D
05/06/2019	Water	K2676-10	TSS	Cool 4 deg C	HDR103	K61	042919-SIDI-E-U-S	04/29/2019	SM2540 D
05/07/2019	Water	K2681-01	TSS	Cool 4 deg C	HDR103	K11	043019-SIDI-E-D-B	04/30/2019	SM2540 D
05/07/2019	Water	K2681-02	TSS	Cool 4 deg C	HDR103	K11	043019-SIDI-E-D-S	04/30/2019	SM2540 D
05/07/2019	Water	K2681-03	TSS	Cool 4 deg C	HDR103	K11	043019-SIDI-E-U-B	04/30/2019	SM2540 D
05/07/2019	Water	K2681-04	TSS	Cool 4 deg C	HDR103	K11	043019-SIDI-E-U-S	04/30/2019	SM2540 D
05/07/2019	Water	K2681-05	TSS	Cool 4 deg C	HDR103	K11	043019-JETT-E-D-B	04/30/2019	SM2540 D
05/07/2019	Water	K2681-06	TSS	Cool 4 deg C	HDR103	K11	043019-JETT-E-D-S	04/30/2019	SM2540 D
05/07/2019	Water	K2681-07	TSS	Cool 4 deg C	HDR103	K11	043019-JETT-E-U-B	04/30/2019	SM2540 D
05/07/2019	Water	K2681-08	TSS	Cool 4 deg C	HDR103	K11	043019-JETT-E-U-S	04/30/2019	SM2540 D

Date/Time 05/03/19, 09:00
 Received by: 
 Relinquished by: 

Date/Time 05/03/19, 11:30
 Received by: 
 Relinquished by: 