



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/23/2019

Run Number: LB102284

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/22/2019 16:00 TEMP OUT: 104 04/23/2019 07:00
TEMP2 IN: 104 04/23/2019 07:45 TEMP OUT: 104 04/23/2019 09:00
TEMP3 IN: 105 04/23/2019 10:30 TEMP OUT: 105 04/23/2019 12:06
TEMP3 IN: 105 04/23/2019 12:45 TEMP OUT: 105 04/23/2019 14:30

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	LB102284BL	LB102284BL	1.4236	1.4236	100	1.4236	1.4236	1.4236	0	0
2	LB102284BS	LB102284BS	1.3965	1.3965	100	1.447	1.447	1.447	0.0505	505
3	K2524-01	041819-SIDI-F-D-B	1.4148	1.4148	100	1.4297	1.4297	1.4297	0.0149	149
4	K2524-01DUP	041819-SIDI-F-D-BDUP	1.3832	1.3832	100	1.3985	1.3985	1.3985	0.0153	153
5	K2524-02	041819-SIDI-F-D-M	1.3913	1.3913	100	1.4028	1.4028	1.4028	0.0115	115
6	K2524-03	041819-SIDI-F-D-S	1.3947	1.3947	150	1.4099	1.4099	1.4099	0.0152	101.3
7	K2524-04	041819-SIDI-F-U-B	1.3947	1.3947	150	1.4115	1.4115	1.4115	0.0168	112
8	K2524-05	041819-SIDI-F-U-M	1.3934	1.3934	200	1.407	1.407	1.407	0.0136	68
9	K2524-06	041819-SIDI-F-U-S	1.3937	1.3937	300	1.4058	1.4058	1.4058	0.0121	40.3
10	K2524-07	041819-DBRI-F-D-B	1.391	1.391	200	1.4058	1.4058	1.4058	0.0148	74
11	K2524-08	041819-DBRI-F-D-S	1.3929	1.3929	200	1.4085	1.4085	1.4085	0.0156	78
12	K2524-09	041819-DBRI-F-U-B	1.389	1.389	200	1.4034	1.4034	1.4034	0.0144	72
13	K2524-10	041819-DBRI-F-U-S	1.3917	1.3917	200	1.4032	1.4032	1.4032	0.0115	57.5
14	K2525-01	041919-SIDI-F-D-B	1.393	1.393	200	1.4134	1.4134	1.4134	0.0204	102
15	K2525-02	041919-SIDI-F-D-M	1.392	1.392	300	1.4084	1.4084	1.4084	0.0164	54.7



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/23/2019

Run Number: LB102284

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/22/2019 16:00 TEMP OUT: 104 04/23/2019 07:00
TEMP2 IN: 104 04/23/2019 07:45 TEMP OUT: 104 04/23/2019 09:00
TEMP3 IN: 105 04/23/2019 10:30 TEMP OUT: 105 04/23/2019 12:06
TEMP3 IN: 105 04/23/2019 12:45 TEMP OUT: 105 04/23/2019 14:30

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	K2525-03	041919-SIDI-F-D-S	1.4058	1.4058	300	1.4177	1.4177	1.4177	0.0119	39.7
17	K2525-04	041919-SIDI-F-U-B	1.3982	1.3982	300	1.414	1.414	1.414	0.0158	52.7
18	K2525-05	041919-SIDI-F-U-M	1.4061	1.4061	300	1.4167	1.4167	1.4167	0.0106	35.3
19	K2525-06	041919-SIDI-F-U-S	1.4096	1.4096	300	1.418	1.418	1.418	0.0084	28
20	K2525-07	041919-JETT-F-D-M	1.4056	1.4056	200	1.4161	1.4161	1.4161	0.0105	52.5
21	K2525-08	041919-JETT-F-U-M	1.3882	1.3882	200	1.4001	1.4001	1.4001	0.0119	59.5
22	K2525-08DUP	041919-JETT-F-U-MDUP	1.3801	1.3801	200	1.392	1.392	1.392	0.0119	59.5

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)

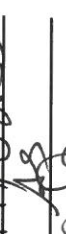
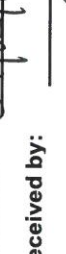
WorkList Name : TSS042319

WorkList ID : 125170

Date : 04-23-2019 07:30:30

2102284

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/25/2019	Water	K2524-01	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-D-B	04/18/2019	SM2540 D
04/25/2019	Water	K2524-02	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-D-M	04/18/2019	SM2540 D
04/25/2019	Water	K2524-03	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-D-S	04/18/2019	SM2540 D
04/25/2019	Water	K2524-04	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-U-B	04/18/2019	SM2540 D
04/25/2019	Water	K2524-05	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-U-M	04/18/2019	SM2540 D
04/25/2019	Water	K2524-06	TSS	Cool 4 deg C	HDR103	K22	041819-SIDI-F-U-S	04/18/2019	SM2540 D
04/25/2019	Water	K2524-07	TSS	Cool 4 deg C	HDR103	K22	041819-DBRI-F-D-B	04/18/2019	SM2540 D
04/25/2019	Water	K2524-08	TSS	Cool 4 deg C	HDR103	K22	041819-DBRI-F-D-S	04/18/2019	SM2540 D
04/25/2019	Water	K2524-09	TSS	Cool 4 deg C	HDR103	K22	041819-DBRI-F-U-B	04/18/2019	SM2540 D
04/25/2019	Water	K2524-10	TSS	Cool 4 deg C	HDR103	K22	041819-DBRI-F-U-S	04/18/2019	SM2540 D
04/26/2019	Water	K2525-01	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-D-B	04/19/2019	SM2540 D
04/26/2019	Water	K2525-02	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-D-M	04/19/2019	SM2540 D
04/26/2019	Water	K2525-03	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-D-S	04/19/2019	SM2540 D
04/26/2019	Water	K2525-04	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-U-B	04/19/2019	SM2540 D
04/26/2019	Water	K2525-05	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-U-M	04/19/2019	SM2540 D
04/26/2019	Water	K2525-06	TSS	Cool 4 deg C	HDR103	K22	041919-SIDI-F-U-S	04/19/2019	SM2540 D
04/26/2019	Water	K2525-07	TSS	Cool 4 deg C	HDR103	K22	041919-JETT-F-D-M	04/19/2019	SM2540 D
04/26/2019	Water	K2525-08	TSS	Cool 4 deg C	HDR103	K22	041919-JETT-F-U-M	04/19/2019	SM2540 D

Date/Time 04/23/19 08:35
 Received by: 
 Relinquished by: 

Date/Time 04/23/19 11:30
 Received by: 
 Relinquished by: 