



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 03/29/2019Run Number: LB101718BalanceID: WC SC-3OvenID: WC-OVEN-2FilterID: 14466061ThermometerID: WET-OVEN#2

TEMP1 IN:	103	03/28/2019 14:00	TEMP OUT:	104	03/29/2019 15:05
TEMP2 IN:	104	03/29/2019 16:00	TEMP OUT:	104	03/29/2019 07:20
TEMP3 IN:	105	03/29/2019 10:00	TEMP OUT:	105	03/29/2019 11:35
TEMP4 IN:	105	03/29/2019 12:10	TEMP OUT:	105	03/29/2019 13:45

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	LB101718BL	LB101718BL	1.4023	1.4023	100	1.4023	1.4023	1.4023	0.0000	0
2	LB101718BS	LB101718BS	1.3955	1.3955	100	1.4460	1.4460	1.4460	0.0505	505
3	K2151-01	032519-TIP1-F-D-B	1.4152	1.4152	200	1.4321	1.4321	1.4321	0.0169	84.5
4	K2151-02	032519-TIP1-F-D-S	1.4150	1.4150	200	1.4284	1.4284	1.4284	0.0134	67
5	K2151-03	032519-TIP1-F-U-B	1.4059	1.4059	200	1.4267	1.4267	1.4267	0.0208	104
6	K2151-04	032519-TIP1-F-U-S	1.4041	1.4041	150	1.4185	1.4185	1.4185	0.0144	96
7	K2151-04DUP	032519-TIP1-F-U-SDUP	1.4151	1.4151	150	1.4291	1.4291	1.4291	0.0140	93.3
8	K2151-05	032519-JETT-F-D-B	1.4198	1.4198	200	1.4329	1.4329	1.4329	0.0131	65.5
9	K2151-06	032519-JETT-F-D-M	1.4148	1.4148	200	1.4292	1.4292	1.4292	0.0144	72
10	K2151-07	032519-JETT-F-D-S	1.4063	1.4063	200	1.4182	1.4182	1.4182	0.0119	59.5
11	K2151-08	032519-JETT-F-U-B	1.4064	1.4064	200	1.4221	1.4221	1.4221	0.0157	78.5
12	K2151-09	032519-JETT-F-U-M	1.4174	1.4174	200	1.4299	1.4299	1.4299	0.0125	62.5
13	K2151-10	032519-JETT-F-U-S	1.4002	1.4002	200	1.4129	1.4129	1.4129	0.0127	63.5
14	K2151-11	032519-TIPC-F-D-B	1.3953	1.3953	200	1.4118	1.4118	1.4118	0.0165	82.5
15	K2151-12	032519-TIPC-F-D-S	1.3834	1.3834	200	1.3964	1.3964	1.3964	0.0130	65

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/29/2019

Run Number: LB101718

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 03/28/2019 14:00 TEMP OUT: 104 03/29/2019 15:05
 TEMP2 IN: 104 03/29/2019 16:00 TEMP OUT: 104 03/29/2019 07:20
 TEMP3 IN: 105 03/29/2019 10:00 TEMP OUT: 105 03/29/2019 11:35
 TEMP4 IN: 105 03/29/2019 12:10 TEMP OUT: 105 03/29/2019 13:45

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	K2151-13	032519-TIPC-F-U-B	1.4043	1.4043	200	1.4173	1.4173	1.4173	0.0130	65
17	K2151-14	032519-TIPC-F-U-S	1.4108	1.4108	200	1.4215	1.4215	1.4215	0.0107	53.5
18	K2151-14DUP	032519-TIPC-F-U-SDUP	1.3822	1.3822	200	1.3930	1.3930	1.3930	0.0108	54

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 : TSS032919-2

WorkList ID : 124114

Date : 03-29-2019 08:06:01

23101918

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/01/2019	Water	K2151-01	TSS	Cool 4 deg C	HDR103	F11	032519-TIP1-F-D-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-02	TSS	Cool 4 deg C	HDR103	F11	032519-TIP1-F-D-S	03/25/2019	SM2540 D
04/01/2019	Water	K2151-03	TSS	Cool 4 deg C	HDR103	F11	032519-TIP1-F-U-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-04	TSS	Cool 4 deg C	HDR103	F11	032519-TIP1-F-U-S	03/25/2019	SM2540 D
04/01/2019	Water	K2151-05	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-D-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-06	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-D-M	03/25/2019	SM2540 D
04/01/2019	Water	K2151-07	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-D-S	03/25/2019	SM2540 D
04/01/2019	Water	K2151-08	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-U-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-09	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-U-M	03/25/2019	SM2540 D
04/01/2019	Water	K2151-10	TSS	Cool 4 deg C	HDR103	F11	032519-JETT-F-U-S	03/25/2019	SM2540 D
04/01/2019	Water	K2151-11	TSS	Cool 4 deg C	HDR103	F11	032519-TIPC-F-D-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-12	TSS	Cool 4 deg C	HDR103	F11	032519-TIPC-F-D-S	03/25/2019	SM2540 D
04/01/2019	Water	K2151-13	TSS	Cool 4 deg C	HDR103	F11	032519-TIPC-F-U-B	03/25/2019	SM2540 D
04/01/2019	Water	K2151-14	TSS	Cool 4 deg C	HDR103	F11	032519-TIPC-F-U-S	03/25/2019	SM2540 D

Date/Time 03/29/19 10:09:00

Received by: 

Relinquished by: 

Date/Time 03/29/19 10:20

Received by: 

Relinquished by: 