

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/21/2018

TEMP1 IN: 103 05/21/2018 07:05 TEMP OUT: 104 05/21/2018 08:10

TEMP2 IN: 104 05/21/2018 09:00 TEMP OUT: 104 05/21/2018 10:00

TEMP3 IN: 105 05/21/2018 12:30 TEMP OUT: 105 05/21/2018 14:00

TEMP4 IN: 105 05/21/2018 14:45 TEMP OUT: 105 05/21/2018 16:30

Run Number: LB95496

BalanceID: WC SC-3

OvenID: WC 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	LB95496BL	LB95496BL	1.4035	1.4035	100	1.4035	1.4035	1.4035	0.0000	0
2	LB95496BS	LB95496BS	1.4062	1.4062	100	1.4577	1.4577	1.4577	0.0515	515
3	J3009-01	051718-SIDI-E-D-B	1.3917	1.3917	200	1.3999	1.3999	1.3999	0.0082	41
4	J3009-01DUP	051718-SIDI-E-D-BDUP	1.3950	1.3950	200	1.4036	1.4036	1.4036	0.0086	43
5	J3009-02	051718-SIDI-E-D-M	1.3876	1.3876	200	1.4024	1.4024	1.4024	0.0148	74
6	J3009-03	051718-SIDI-E-D-S	1.4029	1.4029	300	1.4150	1.4150	1.4150	0.0121	40.3
7	J3009-04	051718-SIDI-E-U-B	1.3983	1.3983	300	1.4133	1.4133	1.4133	0.0150	50

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 : TSS052118-3

WorkList ID : 112352

Date : 5/21/2018 7:13:35 AM

2195496

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/24/2018	Water	J3009-01	C TSS	Cool 4 deg C	HDR103	L43	051718-SIDI-E-D-B	05/17/2018	SM2540 D
05/24/2018	Water	J3009-02	C TSS	Cool 4 deg C	HDR103	L43	051718-SIDI-E-D-M	05/17/2018	SM2540 D
05/24/2018	Water	J3009-03	C TSS	Cool 4 deg C	HDR103	L43	051718-SIDI-E-D-S	05/17/2018	SM2540 D
05/24/2018	Water	J3009-04	C TSS	Cool 4 deg C	HDR103	L43	051718-SIDI-E-U-B	05/17/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

05/21/18, 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

05/21/18, 14:00
CS
AS