

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 10/09/2017

DATE & TIME IN: 10/09/2017 10:40

OVEN TEMP: 103 °C

Run Number: LB90654

DATE & TIME OUT: 10/09/2017 14:45

OVEN TEMP: 105 °C

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	LB90654BL	LB90654BL	1.4279	1.4279	100	1.4279	1.4279	1.4279	0	0
2	LB90654BS	LB90654BS	1.4349	1.4349	100	1.4904	1.4904	1.4904	0.0555	555
3	I5731-01	100417-TIDO-F-D-B	1.4283	1.4283	400	1.4399	1.4399	1.4399	0.0116	29
4	I5731-02	100417-TIDO-F-D-S	1.4232	1.4232	500	1.4361	1.4361	1.4361	0.0129	25.8
5	I5731-03	100417-TIDO-F-U-B	1.429	1.429	400	1.4397	1.4397	1.4397	0.0107	26.8
6	I5731-04	100417-TIDO-F-U-S	1.4323	1.4323	400	1.4422	1.4422	1.4422	0.0099	24.8
7	I5732-01	32220008-3	1.4272	1.4272	100	1.4494	1.4494	1.4494	0.0222	222
8	I5732-01DUP	32220008-3DUP	1.4377	1.4377	100	1.4597	1.4597	1.4597	0.022	220
9	I5736-01	15220032-1	1.4365	1.4365	100	1.4495	1.4495	1.4495	0.013	130

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)

LB90654

WorkList Name : TSS091016

WorkList ID : 103897

Date : 10/9/2017 9:14:59 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/11/2017	Water	I5731-01 -C	TSS	Cool 4 deg C	HDR103	H11	100417-TIDO-F-D-B	10/04/2017	SM2540 D
10/11/2017	Water	I5731-02 -C	TSS	Cool 4 deg C	HDR103	H11	100417-TIDO-F-D-S	10/04/2017	SM2540 D
10/11/2017	Water	I5731-03 -C	TSS	Cool 4 deg C	HDR103	H11	100417-TIDO-F-U-B	10/04/2017	SM2540 D
10/11/2017	Water	I5731-04 -C	TSS	Cool 4 deg C	HDR103	H11	100417-TIDO-F-U-S	10/04/2017	SM2540 D
10/13/2017	Water	I5732-01 -B	TSS	Cool 4 deg C	PHAR02	H11	32220008-3	10/06/2017	SM2540 D
10/13/2017	Water	I5736-01 -C	TSS	Cool 4 deg C	PHAR02	H11	15220032-1	10/06/2017	SM2540 D

Date/Time 10/09/16 10:15

Received by: CP

Relinquished by: DP

Date/Time 10/09/17 10:50

Received by: DP

Relinquished by: CP