

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/12/2018

DATE & TIME IN: 01/12/2018 08:50

OVEN TEMP: 103 °C

Run Number: LB92574

DATE & TIME OUT: 01/12/2018 13:00

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	LB92574BL	LB92574BL	1.8394	1.8394	100	1.8394	1.8394	1.8394	0	0
2	LB92574BS	LB92574BS	1.8643	1.8643	100	1.9175	1.9175	1.9175	0.0532	532
3	J1092-01	15220032-1	1.8387	1.8387	100	1.8491	1.8491	1.8491	0.0104	104
4	J1092-01DUP	15220032-1DUP	1.8343	1.8343	100	1.8445	1.8445	1.8445	0.0102	102
5	J1093-01	32220008-3	1.8481	1.8481	200	1.8909	1.8909	1.8909	0.0428	214
6	J1103-01	SPDES-1	1.864	1.864	800	1.8641	1.8641	1.8641	0.0001	0.1

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 : TSS011218

WorkList ID : 107342

Date : 1/12/2018 8:16:33 AM

2092574

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/18/2018	Water	J1092-01	TSS	Cool 4 deg C	PHAR02	K52	15220032-1	01/11/2018	SM2540 D
01/18/2018	Water	J1093-01	TSS	Cool 4 deg C	PHAR02	K63	32220008-3	01/11/2018	SM2540 D
01/12/2018	Water	J1103-01	TSS	Cool 4 deg C	SKAN06	K22	SPDES-1	01/11/2018	SM2540 D

Date/Time 01/12/18, 8:30
 Received by: AS
 Relinquished by: CP

Date/Time 01/12/18, 9:00
 Received by: CS
 Relinquished by: AB