

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/08/2018

TEMP1 IN: 103 06/07/2018 15:30 TEMP OUT: 104 06/08/2018 07:10

TEMP2 IN: 104 06/08/2018 07:55 TEMP OUT: 104 06/08/2018 09:00

TEMP3 IN: 105 06/08/2018 10:00 TEMP OUT: 105 06/08/2018 11:35

TEMP4 IN: 105 06/08/2018 12:25 TEMP OUT: 105 06/08/2018 14:00

Run Number: LB95886

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	LB95886BL	LB95886BL	1.3882	1.3882	100	1.3882	1.3882	1.3882	0.0000	0
2	LB95886BS	LB95886BS	1.3944	1.3944	100	1.4450	1.4450	1.4450	0.0506	506
3	J3361-01	32220008-3	1.3925	1.3925	900	1.4013	1.4013	1.4013	0.0088	9.8
4	J3369-01	SPDES-1	1.3901	1.3901	900	1.3917	1.3917	1.3917	0.0016	1.8
5	J3373-01	15220032-1	1.3937	1.3937	50	1.4094	1.4094	1.4094	0.0157	314
6	J3373-01DUP	15220032-1DUP	1.3961	1.3961	50	1.4113	1.4113	1.4113	0.0152	304

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 : TSS060818

WorkList ID : 113092

Date : 6/8/2018 7:15:56 AM

20180808

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/14/2018	Water	J3361-01	TSS	Cool 4 deg C	PHAR02	P22	32220008-3	06/07/2018	SM2540 D
06/08/2018	Water	J3369-01	TSS	Cool 4 deg C	SKAN06	P52	SPDES-1	06/07/2018	SM2540 D
06/14/2018	Water	J3373-01	TSS	Cool 4 deg C	PHAR02	P31	15220032-1	06/07/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

06/08/18, 08:00
AS
CB

Date/Time

Received by:

Relinquished by:

06/08/18, 10:30
CB
AS