

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/14/2017

DATE & TIME IN: 12/14/2017 10:00

OVEN TEMP: 103 °C

Run Number: LB92156

DATE & TIME OUT: 12/14/2017 14:00

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	LB92156BL	LB92156BL	1.4102	1.4102	100	1.4102	1.4102	1.4102	0	0
2	LB92156BS	LB92156BS	1.4082	1.4082	100	1.4582	1.4582	1.4582	0.05	500
3	I6892-01	COMP	1.4053	1.4053	300	1.4307	1.4307	1.4307	0.0254	84.7
4	I6892-01DUP	COMPDUP	1.3963	1.3963	300	1.4208	1.4208	1.4208	0.0245	81.7
5	I6895-01	EFFLUENT	1.4149	1.4149	50	1.4402	1.4402	1.4402	0.0253	506
6	I6895-02	AER-TANK-1	1.4091	1.4091	10	1.514	1.514	1.514	0.1049	10490

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 : TSS121417

WorkList ID : 106525

Date : 12/14/2017 8:06:41 AM

LB92156

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/20/2017	Water	I6892-01	TSS	Cool 4 deg C	ARAM01	Q31	COMP	12/13/2017	SM2540 D
12/19/2017	Water	I6895-01	TSS	Cool 4 deg C	HOLL01	Q21	EFFLUENT	12/12/2017	SM2540 D
12/19/2017	Water	I6895-02	TSS	Cool 4 deg C	HOLL01	Q21	AER-TANK-1	12/12/2017	SM2540 D

Date/Time 12/14/17, 9:00
 Received by: AS
 Relinquished by: AS

Date/Time 12/14/17, 10:10
 Received by: AS
 Relinquished by: AS