

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/22/2018

DATE & TIME IN: 02/22/2018 08:55

OVEN TEMP: 103 °C

Run Number: LB93440

DATE & TIME OUT: 02/22/2018 13:20

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	LB93440BL	LB93440BL	1.8805	1.8805	100	1.8805	1.8805	1.8805	0	0
2	LB93440BS	LB93440BS	1.8793	1.8793	100	1.9292	1.9292	1.9292	0.0499	499
3	J1629-03	OUTFALL001-180220	1.8928	1.8928	900	1.8935	1.8935	1.8935	0.0007	0.8
4	J1632-01	EFF-180220-01	1.8849	1.8849	900	1.8854	1.8854	1.8854	0.0005	0.6
5	J1633-01	COMP	1.8684	1.8684	50	1.8805	1.8805	1.8805	0.0121	242
6	J1633-01DUP	COMPDUP	1.8721	1.8721	50	1.8845	1.8845	1.8845	0.0124	248
7	J1634-06	FRAC-TANK-257928	1.8767	1.8767	400	1.8807	1.8807	1.8807	0.004	10

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 : TSS022218

WorkList ID : 108807

Date : 2/22/2018 7:48:41 AM

2193440

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/27/2018	Water	J1629-03 F	TSS	Cool 4 deg C	SHAW22	P41	OUTFALL001-180220	02/20/2018	SM2540 D
02/27/2018	Water	J1632-01 D	TSS	Cool 4 deg C	VIAS01	P43	EFF-180220-01	02/20/2018	SM2540 D
02/28/2018	Water	J1633-01 W	TSS	Cool 4 deg C	ARAM01	P41	COMP	02/21/2018	SM2540 D
02/25/2018	Water	J1634-06 F	TSS	Cool 4 deg C	PSEG01	P61	FRAC-TANK-257928	02/21/2018	SM2540 D

Date/Time 02/22/18, 8:00
 Received by: AS
 Relinquished by: CB

Date/Time 02/22/18, 9:00
 Received by: AS
 Relinquished by: AS