

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/23/2018

TEMP1 IN: 103 04/23/2018 07:25 TEMP OUT: 104 04/23/2018 08:30

TEMP2 IN: 104 04/23/2018 09:20 TEMP OUT: 104 04/23/2018 10:30

TEMP3 IN: 105 04/23/2018 11:30 TEMP OUT: 105 04/23/2018 13:05

TEMP4 IN: 105 04/23/2018 13:50 TEMP OUT: 105 04/23/2018 14:35

Run Number: LB94806

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	LB94806BL	LB94806BL	1.4075	1.4075	100	1.4075	1.4075	1.4075	0.0000	0
2	LB94806BS	LB94806BS	1.4029	1.4029	100	1.4540	1.4540	1.4540	0.0511	511
3	J2483-01	VIAS-180419-05	1.4167	1.4167	200	1.4320	1.4320	1.4320	0.0153	76.5
4	J2498-01	VB16206-VB16122	1.4199	1.4199	10	1.9699	1.9699	1.9699	0.5500	55000
5	J2498-01DUP	VB16206-VB16122DUP	1.4047	1.4047	10	1.9456	1.9456	1.9456	0.5409	54090
6	J2501-02	FADW4807L	1.4218	1.4218	50	1.4639	1.4639	1.4639	0.0421	842

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 : TSS042318-2

WorkList ID : 111110

Date : 4/23/2018 8:12:49 AM

21394806

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/22/2018	Water	J2483-01 <u>B</u>	TSS	Cool 4 deg C	VIAS01	G31	VIAS-180419-05	04/19/2018	SM2540 D
04/25/2018	Water	J2498-01 <u>F</u>	TSS	Cool 4 deg C	PSEG01	G41	VB16206-VB16122	04/20/2018	SM2540 D
04/25/2018	Water	J2501-02 <u>F</u>	TSS	Cool 4 deg C	PSEG01	G61	FADW4807L	04/20/2018	SM2540 D

Date/Time 04/23/18, 09:00
 Received by: AS
 Relinquished by: CP

Date/Time 04/23/18, 13:00
 Received by: CP
 Relinquished by: AS