



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/18/2018

TEMP1 IN: 103 09/18/2018 07:00 TEMP OUT: 104 09/18/2018 08:05

TEMP2 IN: 104 09/18/2018 08:40 TEMP OUT: 104 09/18/2018 10:00

TEMP3 IN: 105 09/18/2018 11:00 TEMP OUT: 105 09/18/2018 12:30

TEMP4 IN: 105 09/18/2018 13:15 TEMP OUT: 105 09/18/2018 15:00

Run Number: LB97972

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	LB97972BL	LB97972BL	1.3889	1.3889	100	1.3889	1.3889	1.3889	0.0000	0
2	LB97972BS	LB97972BS	1.4080	1.4080	100	1.4581	1.4581	1.4581	0.0501	501
3	J4956-02	GROUNDWATER	1.3911	1.3911	600	1.3990	1.3990	1.3990	0.0079	13.2
4	J4957-01	N48966	1.4054	1.4054	30	1.4400	1.4400	1.4400	0.0346	1153.3
5	J4957-01DUP	N48966DUP	1.3936	1.3936	30	1.4270	1.4270	1.4270	0.0334	1113.3

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 : TSS091818

WorkList ID : 116829

Date : 9/18/2018 7:31:24 AM

AB97972

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/20/2018	Water	J4956-02	TSS	Cool 4 deg C	PSEG01	I61	GROUNDWATER	09/17/2018	SM2540 D
09/20/2018	Water	J4957-01	TSS	Cool 4 deg C	PSEG01	I61	N48966	09/17/2018	SM2540 D

Date/Time 09/18/18 07:35
 Received by: 
 Relinquished by: _____

Date/Time 09/18/18 12:00
 Received by: 
 Relinquished by: 