

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/26/2017

DATE & TIME IN: 07/26/2017 15:00

OVEN TEMP: 105 °C

Run Number: LB89027

DATE & TIME OUT: 07/26/2017 19:15

OVEN TEMP: 104 °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	LB89027BL	LB89027BL	1.4633	1.4633	100	1.4633	1.4633	1.4633	0	0
2	LB89027BS	LB89027BS	1.3602	1.3602	100	1.4148	1.4148	1.4148	0.0546	546
3	I4453-01	COMP	1.3952	1.3952	150	1.4286	1.4286	1.4286	0.0334	222.7
4	I4453-01DUP	COMPDUP	1.3891	1.3891	150	1.4239	1.4239	1.4239	0.0348	232
5	I4464-01	STORMDRAIN-1	1.4127	1.4127	900	1.4128	1.4128	1.4128	0.0001	0.1
6	I4464-02	STORMDRAIN-2	1.4151	1.4151	900	1.4152	1.4152	1.4152	0.0001	0.1

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 = $\frac{D}{A} \times 1000 \times 1000$

2889027

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I4464

WorkList ID : 101151

Date : 7/26/2017 2:45:22 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4453-01 ✓	TSS	Cool 4 deg C	ARAM01	H41	COMP	07/26/2017	SM2540 D
	Water	I4464-01 -D	TSS	Cool 4 deg C	KWAR01	I32	STORMDRAIN-1	07/26/2017	SM2540 D
	Water	I4464-02 -D	TSS	Cool 4 deg C	KWAR01	I32	STORMDRAIN-2	07/26/2017	SM2540 D

Date/Time 07/26/17 2:45 PM

Received by: 71

Relinquished by: CA

Date/Time 07/26/17 4:25 PM

Received by: CP

Relinquished by: JD