

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/16/2019

Run Number: LB102775

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028098

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/15/2019 16:00 TEMP OUT: 104 05/16/2019 07:00
 TEMP2 IN: 104 05/16/2019 07:45 TEMP OUT: 104 05/16/2019 09:00
 TEMP3 IN: 105 05/16/2019 10:00 TEMP OUT: 105 05/16/2019 11:45
 TEMP3 IN: 105 05/16/2019 12:30 TEMP OUT: 105 05/16/2019 14:05

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	LB102775BL	LB102775BL	1.4125	1.4125	100	1.4125	1.4125	1.4125	0	0
2	LB102775BS	LB102775BS	1.4056	1.4056	100	1.456	1.456	1.456	0.0504	504
3	K2856-02	KY038PS027-190514	1.3912	1.3912	500	1.3915	1.3915	1.3915	0.0003	0.6
4	K2864-01	STORM-DRAIN-1	1.3913	1.3913	400	1.3958	1.3958	1.3958	0.0045	11.2
5	K2864-01DUP	STORM-DRAIN-1DUP	1.3864	1.3864	400	1.391	1.391	1.391	0.0046	11.5
6	K2864-02	STORM-DRAIN-2	1.3842	1.3842	500	1.3862	1.3862	1.3862	0.002	4

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 : TSS051619

WorkList ID : 126098

Date : 05-16-2019 07:27:03

dB102775

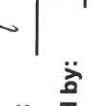
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/21/2019	Water	K2856-02	TSS	Cool 4 deg C	SHAW22	O11	KY038PS027-190514	05/14/2019	SM2540 D
05/22/2019	Water	K2864-01	TSS	Cool 4 deg C	KWAR01	O33	STORM-DRAIN-1	05/15/2019	SM2540 D
05/22/2019	Water	K2864-02	TSS	Cool 4 deg C	KWAR01	O33	STORM-DRAIN-2	05/15/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

05/16/19 09:40



Date/Time

Received by:

Relinquished by:

05/16/19 10:20

