

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/02/2019

Run Number: LB106569

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 12/02/2019 15:00 TEMP1 OUT: 104 °C 12/02/2019 16:10
 TEMP2 IN: 104 °C 12/02/2019 16:45 TEMP2 OUT: 104 °C 12/02/2019 18:00
 TEMP3 IN: 103 °C 12/03/2019 08:45 TEMP3 OUT: 103 °C 12/03/2019 10:35
 TEMP4 IN: 103 °C 12/03/2019 11:10 TEMP4 OUT: 103 °C 12/03/2019 12:35

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	LB106569BL	LB106569BL	1.4857	1.4857	100	1.4857	1.4857	1.4857	0.0000	0
2	LB106569BS	LB106569BS	1.2944	1.2944	100	1.3492	1.3492	1.3492	0.0548	548
3	K6092-01	112719-DBRI-F-D-B	1.3898	1.3898	500	1.4299	1.4299	1.4299	0.0401	80.2
4	K6092-02	112719-DBRI-F-D-S	1.3892	1.3892	500	1.4248	1.4248	1.4248	0.0356	71.2
5	K6092-03	112719-DBRI-F-U-B	1.3920	1.3920	500	1.4426	1.4426	1.4426	0.0506	101.2
6	K6092-04	112719-DBRI-F-U-S	1.3884	1.3884	400	1.4196	1.4196	1.4196	0.0312	78
7	K6092-04DUP	112719-DBRI-F-U-SDUP	1.3919	1.3919	400	1.4242	1.4242	1.4242	0.0323	80.8

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

106569

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K6092 WorkList ID : 133830 Department : Wet-Chemistry Date : 12-03-2019 7:25:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/04/2019	Water	K6092-01	TSS	Cool 4 deg C	HDR103	I61	112719-DBRI-F-D-B	11/27/2019	SM2540 D
12/04/2019	Water	K6092-02	TSS	Cool 4 deg C	HDR103	I61	112719-DBRI-F-D-S	11/27/2019	SM2540 D
12/04/2019	Water	K6092-03	TSS	Cool 4 deg C	HDR103	I61	112719-DBRI-F-U-B	11/27/2019	SM2540 D
12/04/2019	Water	K6092-04	TSS	Cool 4 deg C	HDR103	I61	112719-DBRI-F-U-S	11/27/2019	SM2540 D

Date/Time 12.03.19 8:00
 Received by: JO
 Relinquished by:

Date/Time 12.03.19 10:00
 Received by:
 Relinquished by: