



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 09/04/2019

Run Number: LB104926

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: WET OVEN#1

TEMP1 IN: 104 09/04/2019 07:15 TEMP OUT: 104 09/04/2019 08:25

TEMP2 IN: 104 09/04/2019 08:50 TEMP OUT: 104 09/04/2019 10:00

TEMP3 IN: 103 09/04/2019 11:00 TEMP OUT: 103 09/04/2019 12:25

TEMP3 IN: 103 09/04/2019 12:50 TEMP OUT: 103 09/04/2019 14:20

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	LB104926BL	LB104926BL	2.1655	2.1655	100	2.1655	2.1655	2.1655	0	0
2	LB104926BS	LB104926BS	2.7866	2.7866	100	2.8414	2.8414	2.8414	0.0548	548
3	K4640-05	0650-ELUTRIATE-COMP-D	1.3896	1.3896	400	1.4136	1.4136	1.4136	0.024	60
4	K4640-05DUP	0650-ELUTRIATE-COMP-DDUP	1.3861	1.3861	400	1.4103	1.4103	1.4103	0.0242	60.5
5	K4641-01	0648-ELUTRIATE-COMP-B	1.3866	1.3866	500	1.4126	1.4126	1.4126	0.026	52
6	K4642-01	0647-ELUTRIATE-COMP-A	1.3863	1.3863	500	1.411	1.411	1.411	0.0247	49.4
7	K4652-01	083019-DBRI-F-D-B	1.3956	1.3956	400	1.4146	1.4146	1.4146	0.019	47.5
8	K4652-02	083019-DBRI-F-D-M	1.3897	1.3897	400	1.4018	1.4018	1.4018	0.0121	30.3
9	K4652-03	083019-DBRI-F-D-S	1.385	1.385	400	1.3946	1.3946	1.3946	0.0096	24
10	K4652-04	083019-DBRI-F-U-B	1.3884	1.3884	400	1.4159	1.4159	1.4159	0.0275	68.8
11	K4652-05	083019-DBRI-F-U-M	1.3897	1.3897	400	1.3993	1.3993	1.3993	0.0096	24
12	K4652-06	083019-DBRI-F-U-S	1.3821	1.3821	400	1.3905	1.3905	1.3905	0.0084	21



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

105104926

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss k4640 WorkList ID : 130494 Department : Wet-Chemistry Date : 09-04-2019 7:15:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2019	Water	K4640-05 ✓	TSS	Cool 4 deg C	AQUA04	I21	0650-ELUTRIATE-COMP-D	08/13/2019	SM2540 D
08/20/2019	Water	K4641-01 ✓	TSS	Cool 4 deg C	AQUA04	I41	0648-ELUTRIATE-COMP-B	08/13/2019	SM2540 D
08/20/2019	Water	K4642-01 ✓	TSS	Cool 4 deg C	AQUA04	I41	0647-ELUTRIATE-COMP-A	08/13/2019	SM2540 D
09/05/2019	Water	K4652-01 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-D-B	08/30/2019	SM2540 D
09/05/2019	Water	K4652-02 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-D-M	08/30/2019	SM2540 D
09/05/2019	Water	K4652-03 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-D-S	08/30/2019	SM2540 D
09/05/2019	Water	K4652-04 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-U-B	08/30/2019	SM2540 D
09/05/2019	Water	K4652-05 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-U-M	08/30/2019	SM2540 D
09/05/2019	Water	K4652-06 ✓	TSS	Cool 4 deg C	HDR103	I42	083019-DBRI-F-U-S	08/30/2019	SM2540 D

Date/Time 09-04-19 7:20
 Received by: Jo
 Relinquished by: cd

09-04-19 10:30
 Date/Time
 Received by: cd
 Relinquished by: Jo