



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/17/2019

Run Number: LB102145

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/16/2019 16:00 TEMP OUT: 104 04/17/2019 07:00
TEMP2 IN: 104 04/17/2019 07:45 TEMP OUT: 104 04/17/2019 09:00
TEMP3 IN: 105 04/17/2019 10:30 TEMP OUT: 105 04/17/2019 12:05
TEMP4 IN: 105 04/17/2019 12:50 TEMP OUT: 105 04/17/2019 14:40

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	LB102145BL	LB102145BL	1.4025	1.4025	100	1.4025	1.4025	1.4025	0.0000	0
2	LB102145BS	LB102145BS	1.3965	1.3965	100	1.4466	1.4466	1.4466	0.0501	501
3	K2424-01	DSN001	1.4092	1.4092	300	1.4150	1.4150	1.4150	0.0058	19.3
4	K2425-02	KY038PS027-190415	1.4016	1.4016	900	1.4037	1.4037	1.4037	0.0021	2.3
5	K2431-01	041219-DBRI-E-D-B	1.4139	1.4139	160	1.4279	1.4279	1.4279	0.0140	87.5
6	K2431-01DUP	041219-DBRI-E-D-BDUP	1.4210	1.4210	160	1.4350	1.4350	1.4350	0.0140	87.5
7	K2431-02	041219-DBRI-E-D-S	1.4051	1.4051	150	1.4170	1.4170	1.4170	0.0119	79.3
8	K2431-03	041219-DBRI-E-U-B	1.3989	1.3989	150	1.4119	1.4119	1.4119	0.0130	86.7
9	K2431-04	041219-DBRI-E-U-S	1.3991	1.3991	150	1.4092	1.4092	1.4092	0.0101	67.3
10	K2432-01	041519-TIPC-E-D-B	1.4100	1.4100	200	1.4154	1.4154	1.4154	0.0054	27
11	K2432-02	041519-TIPC-E-D-S	1.4148	1.4148	300	1.4219	1.4219	1.4219	0.0071	23.7
12	K2432-03	041519-TIPC-E-U-B	1.4178	1.4178	250	1.4243	1.4243	1.4243	0.0065	26
13	K2432-04	041519-TIPC-E-U-S	1.4125	1.4125	250	1.4178	1.4178	1.4178	0.0053	21.2
14	K2432-05	041519-JETT-E-D-B	1.4054	1.4054	250	1.4127	1.4127	1.4127	0.0073	29.2
15	K2432-06	041519-JETT-E-D-M	1.4066	1.4066	250	1.4135	1.4135	1.4135	0.0069	27.6

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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
16	K2432-07	041519-JETT-E-D-S	1.4141	1.4141	250	1.4196	1.4196	1.4196	0.0055	22
17	K2432-08	041519-JETT-E-U-B	1.4180	1.4180	250	1.4261	1.4261	1.4261	0.0081	32.4
18	K2432-09	041519-JETT-E-U-M	1.4151	1.4151	300	1.4216	1.4216	1.4216	0.0065	21.7
19	K2432-10	041519-JETT-E-U-S	1.4178	1.4178	200	1.4218	1.4218	1.4218	0.0040	20
20	K2432-11	041519-TIP2-E-D-M	1.4114	1.4114	200	1.4234	1.4234	1.4234	0.0120	60
21	K2432-12	041519-TIP2-E-U-M	1.3975	1.3975	200	1.4054	1.4054	1.4054	0.0079	39.5
22	K2432-12DUP	041519-TIP2-E-U-MDUP	1.4107	1.4107	200	1.4184	1.4184	1.4184	0.0077	38.5

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 : TSS041719

WorkList ID : 124914

Date : 04-17-2019 07:33:34

1162145

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/22/2019	Water	K2424-01	TSS	Cool 4 deg C	NATI04	K61	DSN001	04/15/2019	SM2540 D
04/22/2019	Water	K2425-02	TSS	Cool 4 deg C	SHAW22	K31	KY038PS027-190415	04/15/2019	SM2540 D
04/19/2019	Water	K2431-01	TSS	Cool 4 deg C	HDR103	K11	041219-DBRI-E-D-B	04/12/2019	SM2540 D
04/19/2019	Water	K2431-02	TSS	Cool 4 deg C	HDR103	K11	041219-DBRI-E-D-S	04/12/2019	SM2540 D
04/19/2019	Water	K2431-03	TSS	Cool 4 deg C	HDR103	K11	041219-DBRI-E-U-B	04/12/2019	SM2540 D
04/19/2019	Water	K2431-04	TSS	Cool 4 deg C	HDR103	K11	041219-DBRI-E-U-S	04/12/2019	SM2540 D
04/22/2019	Water	K2432-01	TSS	Cool 4 deg C	HDR103	K11	041519-TIPC-E-D-B	04/15/2019	SM2540 D
04/22/2019	Water	K2432-02	TSS	Cool 4 deg C	HDR103	K11	041519-TIPC-E-D-S	04/15/2019	SM2540 D
04/22/2019	Water	K2432-03	TSS	Cool 4 deg C	HDR103	K11	041519-TIPC-E-U-B	04/15/2019	SM2540 D
04/22/2019	Water	K2432-04	TSS	Cool 4 deg C	HDR103	K11	041519-TIPC-E-U-S	04/15/2019	SM2540 D
04/22/2019	Water	K2432-05	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-D-B	04/15/2019	SM2540 D
04/22/2019	Water	K2432-06	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-D-M	04/15/2019	SM2540 D
04/22/2019	Water	K2432-07	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-D-S	04/15/2019	SM2540 D
04/22/2019	Water	K2432-08	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-U-B	04/15/2019	SM2540 D
04/22/2019	Water	K2432-09	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-U-M	04/15/2019	SM2540 D
04/22/2019	Water	K2432-10	TSS	Cool 4 deg C	HDR103	K11	041519-JETT-E-U-S	04/15/2019	SM2540 D
04/22/2019	Water	K2432-11	TSS	Cool 4 deg C	HDR103	K11	041519-TIP2-E-D-M	04/15/2019	SM2540 D
04/22/2019	Water	K2432-12	TSS	Cool 4 deg C	HDR103	K11	041519-TIP2-E-U-M	04/15/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

04/17/19, 07:45


Date/Time

Received by:

Relinquished by:

04/17/19, 11:30
