

## TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 07/09/2018

TEMP1 IN: 103 07/09/2018 07:05 TEMP OUT: 104 07/09/2018 08:10

TEMP2 IN: 104 07/09/2018 08:50 TEMP OUT: 104 07/09/2018 10:00

TEMP3 IN: 105 07/09/2018 11:10 TEMP OUT: 105 07/09/2018 12:50

TEMP4 IN: 105 07/09/2018 13:30 TEMP OUT: 105 07/09/2018 15:10

Run Number: LB96498

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      | LB96498BL   | LB96498BL            | 1.4053                | 1.4053                      | 100                | 1.4053                                                          | 1.4053                                                          | 1.4053                                                            | 0.0000     | 0           |
| 2      | LB96498BS   | LB96498BS            | 1.3954                | 1.3954                      | 100                | 1.4452                                                          | 1.4452                                                          | 1.4452                                                            | 0.0498     | 498         |
| 3      | J3878-02    | MW-2                 | 1.4091                | 1.4091                      | 200                | 1.4221                                                          | 1.4221                                                          | 1.4221                                                            | 0.0130     | 65          |
| 4      | J3878-04    | MW-4                 | 1.3994                | 1.3994                      | 900                | 1.4046                                                          | 1.4046                                                          | 1.4046                                                            | 0.0052     | 5.8         |
| 5      | J3890-01    | 070518-DBRI-E-D-M    | 1.3966                | 1.3966                      | 250                | 1.4041                                                          | 1.4041                                                          | 1.4041                                                            | 0.0075     | 30          |
| 6      | J3890-01DUP | 070518-DBRI-E-D-MDUP | 1.3996                | 1.3996                      | 250                | 1.4072                                                          | 1.4072                                                          | 1.4072                                                            | 0.0076     | 30.4        |
| 7      | J3890-02    | 070518-DBRI-E-U-M    | 1.4110                | 1.4110                      | 500                | 1.4190                                                          | 1.4190                                                          | 1.4190                                                            | 0.0080     | 16          |
| 8      | J3890-03    | 070518-TIPC-E-D-M    | 1.3988                | 1.3988                      | 100                | 1.4270                                                          | 1.4270                                                          | 1.4270                                                            | 0.0282     | 282         |
| 9      | J3890-04    | 070518-TIPC-E-U-M    | 1.4060                | 1.4060                      | 500                | 1.4204                                                          | 1.4204                                                          | 1.4204                                                            | 0.0144     | 28.8        |

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

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS070918

WorkList ID : 114202

Date : 7/9/2018 7:38:56 AM

2396498

| Due Date   | Matrix | Sample   | Test  | Preservative | Customer | Storage Location | Customer Sample   | Collect Date | Method   |
|------------|--------|----------|-------|--------------|----------|------------------|-------------------|--------------|----------|
| 07/10/2018 | Water  | J3878-02 | F TSS | Cool 4 deg C | LOCK01   | I33              | MW-2              | 07/03/2018   | SM2540 D |
| 07/10/2018 | Water  | J3878-04 | F TSS | Cool 4 deg C | LOCK01   | I33              | MW-4              | 07/03/2018   | SM2540 D |
| 07/12/2018 | Water  | J3890-01 | C TSS | Cool 4 deg C | HDR103   | I51              | 070518-DBRI-E-D-M | 07/05/2018   | SM2540 D |
| 07/12/2018 | Water  | J3890-02 | C TSS | Cool 4 deg C | HDR103   | I51              | 070518-DBRI-E-U-M | 07/05/2018   | SM2540 D |
| 07/10/2018 | Water  | J3890-03 | C TSS | Cool 4 deg C | HDR103   | I51              | 070518-TIPC-E-D-M | 07/05/2018   | SM2540 D |
| 07/10/2018 | Water  | J3890-04 | C TSS | Cool 4 deg C | HDR103   | I51              | 070518-TIPC-E-U-M | 07/05/2018   | SM2540 D |

FP-ID-9823888

Date/Time

Received by:

Relinquished by:

07/09/18, 08:00  
AS  
CP

Date/Time

Received by:

Relinquished by:

07/09/18, 12:00  
AS  
AS