



# TOTAL Dissolved Solids - SM2540C

Run Number: LB97876

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/13/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 09/12/2018 15:30 TEMP OUT: 103 09/13/2018 07:00  
TEMP2 IN: 182 09/13/2018 07:03 TEMP OUT: 182 09/13/2018 08:30  
TEMP3 IN: 182 09/13/2018 10:00 TEMP OUT: 182 09/13/2018 11:35

| 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 @180 (±2) °C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g) | Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g) | Weight (g) | Result mg/L |
|--------|-------------|-----------------------|-----------------------|-----------------------------|--------------------|------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------|------------|-------------|
| 1      | LB97876BL   | LB97876BL             | 64.5632               | 64.5632                     | 100                | 64.5632                                                          | 64.5632                                                          | 64.5632                                                            | 0.0000     | 0           |
| 2      | LB97876BS   | LB97876BS             | 83.4802               | 83.4802                     | 100                | 83.4899                                                          | 83.4899                                                          | 83.4899                                                            | 0.0097     | 97          |
| 3      | J4862-01    | BP-MW305I-20180911    | 74.8007               | 74.8007                     | 100                | 74.8088                                                          | 74.8088                                                          | 74.8088                                                            | 0.0081     | 81          |
| 4      | J4862-01DUP | BP-MW305I-20180911DUP | 77.5887               | 77.5887                     | 100                | 77.5970                                                          | 77.5970                                                          | 77.5970                                                            | 0.0083     | 83          |
| 5      | J4862-02    | BP-MW305D-20180911    | 63.8282               | 63.8282                     | 100                | 63.8355                                                          | 63.8355                                                          | 63.8355                                                            | 0.0073     | 73          |
| 6      | J4862-03    | AOC22-MW09-20180911   | 90.0963               | 90.0963                     | 100                | 90.1489                                                          | 90.1489                                                          | 90.1489                                                            | 0.0526     | 526         |

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °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 : TDS091218

WorkList ID : 116618

Date : 9/12/2018 9:31:04 AM

21397876

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample     | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|------------------|---------------------|--------------|----------|
| 09/18/2018 | Water  | J4862-01 | TDS  | Cool 4 deg C | TETR06   | I51              | BP-MW305I-20180911  | 09/11/2018   | SM2540 C |
| 09/18/2018 | Water  | J4862-02 | TDS  | Cool 4 deg C | TETR06   | I51              | BP-MW305D-20180911  | 09/11/2018   | SM2540 C |
| 09/18/2018 | Water  | J4862-03 | TDS  | Cool 4 deg C | TETR06   | I51              | AOC22-MW09-20180911 | 09/11/2018   | SM2540 C |

Date/Time

Received by:

Relinquished by:

09/13/18, 14:00

AS

AS

Date/Time

Received by:

Relinquished by:

09/13/18, 16:00

AS

AS