



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/30/2018

DATE & TIME IN: 01/30/2018 10:15

DATE & TIME OUT: 01/30/2018 13:30

OVEN TEMP: 103 °C

OVEN TEMP: 105 °C

Run Number: LB92984

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 | LB92984BL | LB92984BL | 1.88 | 1.88 | 100 | 1.88 | 1.88 | 1.88 | 0 | 0 |
| 2 | LB92984BS | LB92984BS | 1.8802 | 1.8802 | 100 | 1.935 | 1.935 | 1.935 | 0.0548 | 548 |
| 3 | J1364-14 | MW-03 | 1.8858 | 1.8858 | 50 | 1.9969 | 1.9969 | 1.9969 | 0.1111 | 2222 |
| 4 | J1364-14DUP | MW-03DUP | 1.8755 | 1.8755 | 50 | 1.9832 | 1.9832 | 1.9832 | 0.1077 | 2154 |
| 5 | J1364-15 | MW-04 | 1.8975 | 1.8975 | 50 | 1.941 | 1.941 | 1.941 | 0.0435 | 870 |
| 6 | J1364-16 | MW-05 | 1.8894 | 1.8894 | 20 | 2.0446 | 2.0446 | 2.0446 | 0.1552 | 7760 |
| 7 | J1364-17 | MW-07 | 1.8829 | 1.8829 | 50 | 1.9738 | 1.9738 | 1.9738 | 0.0909 | 1818 |

- 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 = $\frac{D}{A} * 1000 * 1000$ |

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS013018

WorkList ID : 108060

Date : 1/30/2018 7:39:19 AM

21392984

| Due Date | Matrix | Sample | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|-------------------|------|--------------|----------|------------------|-----------------|--------------|----------|
| 02/04/2018 | Water | J1364-14 <i>D</i> | TSS | Cool 4 deg C | LIR001 | M52 | MW-03 | 01/29/2018 | SM2540 D |
| 02/04/2018 | Water | J1364-15 <i>D</i> | TSS | Cool 4 deg C | LIR001 | M52 | MW-04 | 01/29/2018 | SM2540 D |
| 02/04/2018 | Water | J1364-16 <i>D</i> | TSS | Cool 4 deg C | LIR001 | M52 | MW-05 | 01/29/2018 | SM2540 D |
| 02/04/2018 | Water | J1364-17 <i>D</i> | TSS | Cool 4 deg C | LIR001 | M52 | MW-07 | 01/29/2018 | SM2540 D |

Date/Time 01/30/18 09:40
 Received by: AS
 Relinquished by: AS

Date/Time 01/30/18 10:30
 Received by: AS
 Relinquished by: AS