



TOTAL Dissolved Solids - SM2540C

Run Number: LB88165SUPERVISOR: apatelANALYST: JIGNESHDate: 06/19/2017BalanceID: WC SC-3OvenID: WC Oven-2OVEN TEMP: 104 TIME IN: 06/17/2017 16:25OVEN TEMP: 104 TIME OUT: 06/19/2017 08:15OVEN TEMP: 180 TIME IN: 06/19/2017 09:00OVEN TEMP: 180 TIME OUT: 06/19/2017 12:40

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 @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	LB88165BL	LB88165BL	86.3109	86.3109	100	86.3109	86.3109	86.3109	0	0
2	LB88165BS	LB88165BS	74.1537	74.1537	100	74.1632	74.1632	74.1632	0.0095	95
3	I3760-01	TZBUD-20170616	79.9749	79.9749	100	80.0282	80.0282	80.0282	0.0533	533
4	I3760-01DUP	TZBUD-20170616DUP	86.8511	86.8511	100	86.9047	86.9047	86.9047	0.0536	536

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS I3760

WorkList ID : 99718

Date : 6/17/2017 8:14:53 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3760-01 ~ E	TDS	Cool 4 deg C	HDR103	N22	TZBUD-20170616	06/16/2017	SM2540 C

Date/Time

Received by:

Relinquished by:

06-17-17 2:00 PM
 71
 G

Date/Time

Received by:

Relinquished by:

06-17-17 4:40 PM
 G
 JP