



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB89671

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP56768
COD calibration std. 100 ppm	WP56765
COD calibration std. 10 ppm	WP56764
COD calibration std. 150 ppm	WP56766
COD calibration std. 50 ppm	WP56767
COD calibration std. 0 ppm	WP56763
COD ICV-LCS std, 50ppm	WP57453
COD CCV std, 50ppm	WP57454
COD Digestion Vials Low Level 0-150Mg/L	W2268

Temp In (C): <u>150</u>	Date In: <u>08/23/2017</u>	Time In: <u>10:03</u>
Temp Out (C): <u>150</u>	Date Out: <u>08/23/2017</u>	Time Out: <u>12:05</u>

Intercept: -0.1713

Slope: 1.0189

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/28/2017	15:00
2	CAL2	10	1	Water	11.000	07/28/2017	15:00
3	CAL3	50	1	Water	49.000	07/28/2017	15:01
4	CAL4	100	1	Water	102.000	07/28/2017	15:01
5	CAL5	150	1	Water	153.000	07/28/2017	15:02



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Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	50.000	49.241	07/28/2017	15:02
2	ICB				1	Water	0.000	0.168	07/28/2017	15:03
3	CCV1	50			1	Water	52.000	51.204	08/23/2017	13:10
4	CCB1				1	Water	0.000	0.168	08/23/2017	13:10
5	LB89671BL				1	Water	0.000	0.168	08/23/2017	13:11
6	LB89671BS	50			1	Water	51.000	50.222	08/23/2017	13:11
7	I4880-06				10	Water	43.000	42.370	08/23/2017	13:12
8	I4880-06DUP				10	Water	44.000	43.352	08/23/2017	13:12
9	I4880-06MS	50			10	Water	47.000	46.296	08/23/2017	13:13
10	I4880-06MSD	50			10	Water	48.000	47.278	08/23/2017	13:13
11	CCV2	50			1	Water	51.000	50.222	08/23/2017	13:14
12	CCB2				1	Water	0.000	0.168	08/23/2017	13:14

WORKLIST(Hardcopy Internal Chain)

2889671

WorkList Name : COD082217 WorkList ID : 102185 Date : 8/22/2017 11:24:28 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4880-06	COD	Conc H2SO4 to	AMER08	N11	COD	08/17/2017	SM5220 D

Date/Time 08/23/17 9:40
 Received by: IB
 Relinquished by: JS

Date/Time 08/23/17 11:10
 Received by: JS
 Relinquished by: IB