



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88041

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD ICV-LCS std, 50ppm	WP55386
COD calibration std. 100 ppm	WP55295
COD calibration std. 10 ppm	WP55293
COD calibration std. 150 ppm	WP55296
COD calibration std. 50 ppm	WP55294
COD calibration std. 0 ppm	WP55292
COD ICV-LCS std, 50ppm	WP55586
COD CCV std, 50ppm	WP55597

Temp In (C): <u>150</u>	Date In: <u>06/13/2017</u>	Time In: <u>09:45</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/13/2017</u>	Time Out: <u>11:48</u>

Intercept: -0.0416

Slope: 1.02

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/30/2017	18:02
2	CAL2	10	1	Water	9.000	05/30/2017	18:02
3	CAL3	50	1	Water	52.000	05/30/2017	18:03
4	CAL4	100	1	Water	103.000	05/30/2017	18:03
5	CAL5	150	1	Water	152.000	05/30/2017	18:04



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Run Number: LB88041

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	49.000	48.080	05/30/2017	18:04
2	ICB				1	Water	0.000	0.041	05/30/2017	18:05
3	CCV1	50			1	Water	52.000	51.021	06/13/2017	12:40
4	CCB1				1	Water	0.000	0.041	06/13/2017	12:40
5	LB88041BL				1	Water	0.000	0.041	06/13/2017	12:41
6	LB88041BS	50			1	Water	50.000	49.060	06/13/2017	12:41
7	I3501-01				1	Water	14.000	13.766	06/13/2017	12:42
8	I3501-01DUP				1	Water	13.000	12.786	06/13/2017	12:42
9	I3501-01MS	50			1	Water	70.000	68.668	06/13/2017	12:43
10	I3501-01MSD	50			1	Water	69.000	67.688	06/13/2017	12:43
11	I3514-01				10	Water	18.000	17.688	06/13/2017	12:44
12	I3523-02				1	Water	17.000	16.707	06/13/2017	12:44
13	CCV2	50			1	Water	52.000	51.021	06/13/2017	12:45
14	CCB2				1	Water	0.000	0.041	06/13/2017	12:45

WORKLIST(Hardcopy Internal Chain)

2888041

WorkList Name : COD061217

WorkList ID : 99481

Date : 6/12/2017 2:23:54 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3501-01	COD	Conc H2SO4 4c	WAYNE03	K21	MANHOLE	06/06/2017	SM5220 D
	Water	I3514-01	COD	Conc H2SO4 4c	WAYN02	K11	WASTEWATER	06/09/2017	SM5220 D
	Water	I3523-02	COD	Conc H2SO4 4c	SHAW22	K61	OUTFALL001-170606	06/06/2017	SM5220 D

Date/Time 06/13/17 9:20
 Received by: IB
 Relinquished by: IB

Date/Time 06/13/17 10:30
 Received by: IB
 Relinquished by: IB