



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88604

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP56166
COD calibration std. 100 ppm	WP56164
COD calibration std. 10 ppm	WP56162
COD calibration std. 150 ppm	WP56165
COD calibration std. 50 ppm	WP56163
COD calibration std. 0 ppm	WP56161
COD Digestion Vials Low Level 0-150Mg/L	W2235
COD ICV-LCS std, 50ppm	WP56263
COD CCV std, 50ppm	WP56264

Temp In (C): <u>150</u>	Date In: <u>07/07/2017</u>	Time In: <u>12:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>07/07/2017</u>	Time Out: <u>14:02</u>

Intercept: 0.2985

Slope: 1.0016

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/05/2017	16:00
2	CAL2	10	1	Water	10.000	07/05/2017	16:00
3	CAL3	50	1	Water	51.000	07/05/2017	16:01
4	CAL4	100	1	Water	101.000	07/05/2017	16:01
5	CAL5	150	1	Water	150.000	07/05/2017	16:02



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Run Number: LB88604

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	49.622	07/05/2017	16:02
2	ICB				1	Water	0.000	-0.298	07/05/2017	16:03
3	CCV1	50			1	Water	52.000	51.619	07/07/2017	14:50
4	CCB1				1	Water	0.000	-0.298	07/07/2017	14:50
5	LB88604BL				1	Water	0.000	-0.298	07/07/2017	14:51
6	LB88604BS	50			1	Water	51.000	50.621	07/07/2017	14:51
7	I4058-03				1	Water	104.000	103.536	07/07/2017	14:52
8	I4086-01				1	Water	18.000	17.673	07/07/2017	14:52
9	I4098-02				1	Water	0.000	-0.298	07/07/2017	14:53
10	I4098-02DUP				1	Water	0.000	-0.298	07/07/2017	14:53
11	I4098-02MS	50			1	Water	52.000	51.619	07/07/2017	14:54
12	I4098-02MSD	50			1	Water	50.000	49.622	07/07/2017	14:54
13	I4115-01				1	Water	8.000	7.689	07/07/2017	14:55
14	CCV2	50			1	Water	52.000	51.619	07/07/2017	14:55
15	CCB2				1	Water	0.000	-0.298	07/07/2017	14:56

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD070717

WorkList ID : 100482

Date : 7/7/2017 11:11:28 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/11/2017	Water	I4058-03	COD	Conc H2SO4 4c	M&MM01	D52	3-PHOSOTOTAL-COD	07/05/2017	SM5220 D
	Water	I4086-01	COD		PSEG01		A2882	07/06/2017	SM5220 D
	Water	I4098-02	COD	Conc H2SO4 4c	SHAW22	D31	OUTFALL001-170705	07/05/2017	SM5220 D
	Water	I4115-01	COD	Conc H2SO4 4c	NATI04	D62	DSN001	07/07/2017	SM5220 D

Date/Time

Received by:

Relinquished by:

07/07/17 11:16

IB

IB

Date/Time

Received by:

Relinquished by:

07/07/17 12:20

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IB

2B88604