



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88151

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2217
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 ICV-LCS std, 50ppm	WP55698
COD CCV std, 50ppm	WP55702

Temp In (C): <u>150</u>	Date In: <u>06/16/2017</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/16/2017</u>	Time Out: <u>13:00</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: LB88151

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	06/16/2017	14:11
4	CCB1				1	Water	0.000	0.041	06/16/2017	14:11
5	LB88151BL				1	Water	0.000	0.041	06/16/2017	14:12
6	LB88151BS	50			1	Water	51.000	50.041	06/16/2017	14:12
7	I3661-01				1	Water	15.000	14.747	06/16/2017	14:13
8	I3661-01DUP				1	Water	16.000	15.727	06/16/2017	14:13
9	I3661-01MS	50			1	Water	73.000	71.609	06/16/2017	14:14
10	I3661-01MSD	50			1	Water	74.000	72.590	06/16/2017	14:14
11	I3691-01				10	Water	22.000	21.609	06/16/2017	14:15
12	I3725-01				1	Water	5.000	4.943	06/16/2017	14:15
13	I3738-01				1	Water	24.000	23.570	06/16/2017	14:16
14	CCV2	50			1	Water	52.000	51.021	06/16/2017	14:16
15	CCB2				1	Water	0.000	0.041	06/16/2017	14:17

2B 88151

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD061617

WorkList ID : 99676

Date : 6/16/2017 9:49:43 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/16/2017	Water	I3661-01	COD	Conc H2SO4 4c	PSEG01	M62	FT-265434-265578-COMP	06/13/2017	SM5220 D
06/19/2017	Water	I3691-01	COD	Conc H2SO4 4c	PSEG01	M21	A1013	06/14/2017	SM5220 D
06/20/2017	Water	I3725-01	COD	Conc H2SO4 4c	PSEG01	M41	A-598-FRAC-TANK	06/15/2017	SM5220 D
	Water	I3738-01	COD	Conc H2SO4 4c	CORE01	M22	SEWER-OUTLET-COMPOSIT	06/15/2017	SM5220 D

Date/Time

Received by:

Relinquished by:

06/16/17 10:00

IB

CP

Date/Time

Received by:

Relinquished by:

06/16/17 11:08

CP

IB