



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88445

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	WP55298
COD ICV-LCS std, 50ppm	WP56029
COD CCV std, 50ppm	WP56030

Temp In (C): <u>150</u>	Date In: <u>06/29/2017</u>	Time In: <u>11:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/29/2017</u>	Time Out: <u>13:31</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



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88445

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	14:00
3	CCV1	50			1	Water	52.000	51.021	06/29/2017	14:00
4	CCB1				1	Water	0.000	0.041	06/29/2017	14:01
5	LB88445BL				1	Water	0.000	0.041	06/29/2017	14:01
6	LB88445BS	50			1	Water	52.000	51.021	06/29/2017	14:02
7	I3955-01				1	Water	140.000	137.296	06/29/2017	14:02
8	I3961-01				1	Water	4.000	3.962	06/29/2017	14:03
9	I3961-01DUP				1	Water	5.000	4.943	06/29/2017	14:03
10	I3961-01MS	50			1	Water	59.000	57.884	06/29/2017	14:04
11	I3961-01MSD	50			1	Water	58.000	56.904	06/29/2017	14:04
12	I3967-01				1	Water	0.000	0.041	06/29/2017	14:05
13	I3967-02				1	Water	0.000	0.041	06/29/2017	14:05
14	CCV2	50			1	Water	52.000	51.021	06/29/2017	14:06
15	CCB2				1	Water	0.000	0.041	06/29/2017	14:06

LB 88445

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD062917

WorkList ID : 100240

Date : 6/29/2017 10:38:57 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3967-01	COD	Conc H2SO4 tc	KWAR01	N41	STORMDRAIN-1	06/28/2017	SM5220 D
	Water	I3967-02	COD	Conc H2SO4 tc	KWAR01	N41	STORMDRAIN-2	06/28/2017	SM5220 D
06/30/2017	Water	I3955-01	COD	Conc H2SO4 tc	PSEG01	P51	A1022C	06/27/2017	SM5220 D
	Water	I3961-01	COD	Conc H2SO4 tc	SHAW22	N31	OUTFALL001-170627	06/27/2017	SM5220 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: