



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB89111

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 CCV std, 50ppm	WP56769
COD Digestion Vials Low Level 0-150Mg/L	W2235

Temp In (C): <u>150</u>	Date In: <u>07/28/2017</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>07/28/2017</u>	Time Out: <u>13:01</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	51.000	50.222	07/28/2017	15:03
4	CCB1				1	Water	0.000	0.168	07/28/2017	15:04
5	LB89111BL				1	Water	0.000	0.168	07/28/2017	15:04
6	LB89111BS	50			1	Water	50.000	49.241	07/28/2017	15:05
7	I4346-18				1	Water	110.000	108.128	07/28/2017	15:05
8	I4457-01				1	Water	0.000	0.168	07/28/2017	15:06
9	I4457-01DUP				1	Water	0.000	0.168	07/28/2017	15:06
10	I4457-01MS	50			1	Water	52.000	51.204	07/28/2017	15:07
11	I4457-01MSD	50			1	Water	51.000	50.222	07/28/2017	15:07
12	I4464-01				1	Water	0.000	0.168	07/28/2017	15:08
13	I4464-02				1	Water	0.000	0.168	07/28/2017	15:08
14	CCV2	50			1	Water	51.000	50.222	07/28/2017	15:09
15	CCB2				1	Water	0.000	0.168	07/28/2017	15:09

2B89111

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD072817

WorkList ID : 101241

Date : 7/28/2017 9:17:28 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4457-01	COD	Conc H2SO4 4c	SHAW22	I13	OUTFALL001-170725	07/25/2017	SM5220 D
	Water	I4464-01	COD	Conc H2SO4 4c	KWAR01	I32	STORMDRAIN-1	07/26/2017	SM5220 D
	Water	I4464-02	COD	Conc H2SO4 4c	KWAR01	I32	STORMDRAIN-2	07/26/2017	SM5220 D

Date/Time 07/28/17 10:05
Received by: IB
Relinquished by: IB

Date/Time 07/28/17 11:40
Received by: IB
Relinquished by: IB