



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB91254

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP59085
COD calibration std. 100 ppm	WP59082
COD calibration std. 10 ppm	WP59081
COD calibration std. 150 ppm	WP59083
COD calibration std. 50 ppm	WP59084
COD calibration std. 0 ppm	WP59087
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD ICV-LCS std, 50ppm	WP59200
COD ICV-LCS std, 50ppm	WP59260
COD CCV std, 50ppm	WP59259

Temp In (C) : <u>150</u>	Date In: <u>11/01/2017</u>	Time In: <u>09:00</u>
Temp Out (C) : <u>150</u>	Date Out: <u>11/01/2017</u>	Time Out: <u>11:05</u>

Intercept: 0.3627

Slope: 1.0071

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/26/2017	11:10
2	CAL2	10	1	Water	11.000	10/26/2017	11:10
3	CAL3	50	1	Water	50.000	10/26/2017	11:11
4	CAL4	100	1	Water	102.000	10/26/2017	11:11
5	CAL5	150	1	Water	151.000	10/26/2017	11:12



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Run Number: LB91254

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	49.287	10/26/2017	11:12
2	ICB				1	Water	0.000	-0.360	10/26/2017	11:13
3	CCV1	50			1	Water	49.000	48.294	11/01/2017	12:05
4	CCB1				1	Water	0.000	-0.360	11/01/2017	12:05
5	LB91254BL				1	Water	0.000	-0.360	11/01/2017	12:06
6	LB91254BS	50			1	Water	49.000	48.294	11/01/2017	12:06
7	I6179-01				10	Water	13.000	12.548	11/01/2017	12:07
8	I6179-02				1	Water	98.000	96.949	11/01/2017	12:07
9	I6179-03				1	Water	27.000	26.450	11/01/2017	12:08
10	I6179-03DUP				1	Water	26.000	25.457	11/01/2017	12:08
11	I6179-03MS	50			1	Water	73.000	72.125	11/01/2017	12:09
12	I6179-03MSD	50			1	Water	72.000	71.132	11/01/2017	12:09
13	I6179-04				1	Water	2.000	1.626	11/01/2017	12:10
14	I6179-05				1	Water	5.000	4.605	11/01/2017	12:10
15	CCV2	50			1	Water	50.000	49.287	11/01/2017	12:11
16	CCB2				1	Water	0.000	-0.360	11/01/2017	12:11
17	I6179-06				1	Water	2.000	1.626	11/01/2017	12:12
18	I6179-07				1	Water	22.000	21.485	11/01/2017	12:12
19	I6179-08				1	Water	5.000	4.605	11/01/2017	12:13
20	I6179-09				1	Water	1.000	0.633	11/01/2017	12:13
21	I6179-10				1	Water	4.000	3.612	11/01/2017	12:14
22	I6179-11				1	Water	100.000	98.935	11/01/2017	12:14
23	I6236-04				1	Water	40.000	39.358	11/01/2017	12:15
24	CCV3	50			1	Water	50.000	49.287	11/01/2017	12:15
25	CCB3				1	Water	0.000	-0.360	11/01/2017	12:16

WORKLIST(Hardcopy Internal Chain)

2891254

WorkList Name : COD103017

WorkList ID : 104880

Date : 10/30/2017 10:15:59 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2017	Water	I6236-04	COD	Conc H2SO4 4c	PSEG01	D52	FM782	10/30/2017	SM5220 D
11/02/2017	Water	I6179-01	COD	Conc H2SO4 4c	TETR19	F21	SWL-17	10/26/2017	SM5220 D
11/02/2017	Water	I6179-02	COD	Conc H2SO4 4c	TETR19	F21	SW16A	10/26/2017	SM5220 D
11/02/2017	Water	I6179-03	COD	Conc H2SO4 4c	TETR19	F21	SW13	10/26/2017	SM5220 D
11/02/2017	Water	I6179-04	COD	Conc H2SO4 4c	TETR19	F21	SW12A	10/26/2017	SM5220 D
11/02/2017	Water	I6179-05	COD	Conc H2SO4 4c	TETR19	F21	SW3A	10/26/2017	SM5220 D
11/02/2017	Water	I6179-06	COD	Conc H2SO4 4c	TETR19	F21	SW11	10/26/2017	SM5220 D
11/02/2017	Water	I6179-07	COD	Conc H2SO4 4c	TETR19	F21	SW6	10/26/2017	SM5220 D
11/02/2017	Water	I6179-08	COD	Conc H2SO4 4c	TETR19	F21	SW7	10/26/2017	SM5220 D
11/02/2017	Water	I6179-09	COD	Conc H2SO4 4c	TETR19	F21	SW5	10/26/2017	SM5220 D
11/02/2017	Water	I6179-10	COD	Conc H2SO4 4c	TETR19	F21	SW9	10/26/2017	SM5220 D
11/02/2017	Water	I6179-11	COD	Conc H2SO4 4c	TETR19	F21	SW14	10/26/2017	SM5220 D

Date/Time 11/01/17 8:45
 Received by: IB
 Relinquished by: AS

Date/Time 11/01/17 10:00
 Received by: AS
 Relinquished by: IB