



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB94299

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62779
COD calibration std. 100 ppm	WP62777
COD calibration std. 10 ppm	WP62776
COD calibration std. 150 ppm	WP62778
COD calibration std. 50 ppm	WP62781
COD calibration std. 0 ppm	WP62775
COD Digestion Vials Low Level 0-150Mg/L	W2291
COD ICV-LCS std, 50ppm	WP63237
COD CCV std, 50ppm	WP63238

Temp In (C): <u>150</u>	Date In: <u>04/02/2018</u>	Time In: <u>09:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>04/02/2018</u>	Time Out: <u>11:00</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	03/16/2018	12:30
2	CAL2	10	1	Water	11.000	03/16/2018	12:30
3	CAL3	50	1	Water	51.000	03/16/2018	12:31
4	CAL4	100	1	Water	100.000	03/16/2018	12:31
5	CAL5	150	1	Water	152.000	03/16/2018	12:32



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Run Number: LB94299

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	03/16/2018	12:32
2	ICB				1	Water	0.000	-0.360	03/16/2018	12:33
3	CCV1	50			1	Water	52.000	51.273	04/02/2018	12:00
4	CCB1				1	Water	0.000	-0.360	04/02/2018	12:00
5	LB94299BL				1	Water	0.000	-0.360	04/02/2018	12:01
6	LB94299BS	50			1	Water	51.000	50.280	04/02/2018	12:01
7	J2083-01				1	Water	0.000	-0.360	04/02/2018	12:02
8	J2083-02				1	Water	0.000	-0.360	04/02/2018	12:02
9	J2103-09				1	Water	15.000	14.534	04/02/2018	12:03
10	J2110-01				1	Water	3.000	2.619	04/02/2018	12:03
11	J2110-02				1	Water	2.000	1.626	04/02/2018	12:04
12	J2116-01				1	Water	15.000	14.534	04/02/2018	12:04
13	J2116-02	50			1	Water	65.000	64.182	04/02/2018	12:05
14	J2116-03	50			1	Water	66.000	65.175	04/02/2018	12:05
15	CCV2	50			1	Water	52.000	51.273	04/02/2018	12:06
16	CCB2				1	Water	0.000	-0.360	04/02/2018	12:06
17	J2116-04				1	Water	16.000	15.527	04/02/2018	12:07
18	J2116-05				1	Water	7.000	6.591	04/02/2018	12:07
19	J2116-06				1	Water	13.000	12.548	04/02/2018	12:08
20	J2116-07				1	Water	16.000	15.527	04/02/2018	12:08
21	J2123-01				1	Water	4.000	3.612	04/02/2018	12:09
22	J2123-01DUP				1	Water	4.000	3.612	04/02/2018	12:09
23	J2123-01MS	50			1	Water	56.000	55.245	04/02/2018	12:10
24	J2123-01MSD	50			1	Water	50.000	49.287	04/02/2018	12:10
25	CCV3	50			1	Water	52.000	51.273	04/02/2018	12:11
26	CCB3				1	Water	0.000	-0.360	04/02/2018	12:11

WORKLIST(Hardcopy Internal Chain)

LB 94299

WorkList Name : COD032918

WorkList ID : 110171

Date : 3/29/2018 9:26:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/08/2018	Water	J2083-01	F COD	Conc H2SO4	LOCK01	K13	SY-6-20180326	03/26/2018	SM5220 D
04/08/2018	Water	J2083-02	F COD	Conc H2SO4	LOCK01	K13	SY-3DD-20180326	03/26/2018	SM5220 D
04/04/2018	Water	J2103-09	D COD	Conc H2SO4	PSEG01	J53	LS	03/28/2018	SM5220 D
04/10/2018	Water	J2110-01	B COD	Conc H2SO4	KWAR01	K33	STORM-DRAIN-1	03/28/2018	SM5220 D
04/10/2018	Water	J2110-02	B COD	Conc H2SO4	KWAR01	K33	STORM-DRAIN-2	03/28/2018	SM5220 D
04/10/2018	Water	J2116-01	B COD	Conc H2SO4	LOCK01	K23	SY-3D-20180327	03/27/2018	SM5220 D
04/10/2018	Water	J2116-02	B COD	Conc H2SO4	LOCK01	K23	J2116-01MS	03/27/2018	SM5220 D
04/10/2018	Water	J2116-03	C COD	Conc H2SO4	LOCK01	K23	J2116-01MSD	03/27/2018	SM5220 D
04/10/2018	Water	J2116-04	B COD	Conc H2SO4	LOCK01	K23	SY-3-20180327	03/27/2018	SM5220 D
04/10/2018	Water	J2116-05	B COD	Conc H2SO4	LOCK01	K23	SY-2R-20180327	03/27/2018	SM5220 D
04/10/2018	Water	J2116-06	C COD	Conc H2SO4	LOCK01	K23	SY-5-20180327	03/27/2018	SM5220 D
04/10/2018	Water	J2116-07	B COD	Conc H2SO4	LOCK01	K23	SY-2D-20180327	03/27/2018	SM5220 D
04/04/2018	Water	J2123-01	✓ COD	Conc H2SO4	SHAW22	K61	OUTFALL001-180327	03/27/2018	SM5220 D

Date/Time 04/02/18 8:40
 Received by: IB
 Relinquished by: IB

Date/Time 04/02/18 16:30
 Received by: IB
 Relinquished by: IB