



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB94376

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 ICV-LCS std, 50ppm	WP63402
COD CCV std, 50ppm	WP63403
COD Digestion Vials Low Level 0-150Mg/L	W2346

Temp In (C): <u>150</u>	Date In: <u>04/04/2018</u>	Time In: <u>11:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>04/04/2018</u>	Time Out: <u>13:21</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: LB94376

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	50.000	49.287	04/04/2018	14:00
4	CCB1				1	Water	0.000	-0.360	04/04/2018	14:00
5	LB94376BL				1	Water	0.000	-0.360	04/04/2018	14:01
6	LB94376BS	50			1	Water	50.000	49.287	04/04/2018	14:01
7	J2136-01				1	Water	0.000	-0.360	04/04/2018	14:02
8	J2136-01DUP				1	Water	0.000	-0.360	04/04/2018	14:02
9	J2136-01MS	50			1	Water	51.000	50.280	04/04/2018	14:03
10	J2136-01MSD	50			1	Water	51.000	50.280	04/04/2018	14:03
11	J2136-02				1	Water	0.000	-0.360	04/04/2018	14:04
12	J2136-03				1	Water	2.000	1.626	04/04/2018	14:04
13	J2141-02				50	Water	51.000	50.280	04/04/2018	14:05
14	J2197-06				1	Water	36.000	35.386	04/04/2018	14:05
15	CCV2	50			1	Water	51.000	50.280	04/04/2018	14:06
16	CCB2				1	Water	0.000	-0.360	04/04/2018	14:06
17	J2206-01				10	Water	29.000	28.435	04/04/2018	14:07
18	J2215-01				1	Water	32.000	31.414	04/04/2018	14:07
19	J2215-02				1	Water	2.000	1.626	04/04/2018	14:08
20	J2219-02				1	Water	0.000	-0.360	04/04/2018	14:08
21	CCV3	50			1	Water	51.000	50.280	04/04/2018	14:09
22	CCB3				1	Water	0.000	-0.360	04/04/2018	14:09

2894376

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD040218

WorkList ID : 110307

Date : 4/2/2018 10:41:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/10/2018	Water	J2136-01	COD	Conc H2SO4 1c	LOCK01	K61	PK-10D-20180328	03/28/2018	SM5220 D
04/10/2018	Water	J2136-02	COD	Conc H2SO4 1c	LOCK01	K61	PK-10S-20180328	03/28/2018	SM5220 D
04/10/2018	Water	J2136-03	COD	Conc H2SO4 1c	LOCK01	K61	PK-10I-20180328	03/28/2018	SM5220 D
04/13/2018	Water	J2141-02	COD	Conc H2SO4 1c	AMER08	K22	COD	03/29/2018	SM5220 D
04/06/2018	Water	J2197-06	COD	Conc H2SO4 1c	PSEG01	J63	DRUM-WATER	04/03/2018	SM5220 D
04/10/2018	Water	J2206-01	COD	Conc H2SO4 1c	M&MM01	L61	FINAL-EFFLUENT-19C	04/03/2018	SM5220 D
04/17/2018	Water	J2215-01	COD	Conc H2SO4 1c	LOCK01	L63	RW-12D-20180328	03/28/2018	SM5220 D
04/17/2018	Water	J2215-02	COD	Conc H2SO4 1c	LOCK01	L63	RW-12I-20180328	03/28/2018	SM5220 D
04/17/2018	Water	J2219-02	COD	Conc H2SO4 1c	SHAW22	L52	OUTFALL001-180403	04/03/2018	SM5220 D

Date/Time 04/04/18 11:08

Received by: JB

Relinquished by: CB

Date/Time

Received by:

Relinquished by: JB