



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95697

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP64505
COD calibration std. 100 ppm	WP64503
COD calibration std. 10 ppm	WP64501
COD calibration std. 150 ppm	WP64504
COD calibration std. 50 ppm	WP64502
COD calibration std. 0 ppm	WP64500
COD Digestion Vials Low Level 0-150Mg/L	W2346
COD ICV-LCS std, 50ppm	WP64887
COD CCV std, 50ppm	WP64888

Temp In (C): <u>150</u>	Date In: <u>05/30/2018</u>	Time In: <u>09:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/30/2018</u>	Time Out: <u>11:00</u>

Intercept: -0.8741

Slope: 1.0302

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/15/2018	12:20
2	CAL2	10	1	Water	9.000	05/15/2018	12:20
3	CAL3	50	1	Water	50.000	05/15/2018	12:21
4	CAL4	100	1	Water	102.000	05/15/2018	12:21
5	CAL5	150	1	Water	154.000	05/15/2018	12:22



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Run Number: LB95697

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.353	05/15/2018	12:22
2	ICB				1	Water	0.000	0.848	05/15/2018	12:23
3	CCV1	50			1	Water	51.000	50.353	05/30/2018	12:01
4	CCB1				1	Water	0.000	0.848	05/30/2018	12:01
5	LB95697BL				1	Water	0.000	0.848	05/30/2018	12:02
6	LB95697BS	50			1	Water	50.000	49.383	05/30/2018	12:02
7	J3135-01				1	Water	82.000	80.445	05/30/2018	12:03
8	J3135-02				1	Water	100.000	97.917	05/30/2018	12:03
9	J3135-03				1	Water	65.000	63.943	05/30/2018	12:04
10	J3135-04				1	Water	112.000	109.565	05/30/2018	12:04
11	J3139-03				10	Water	26.000	26.086	05/30/2018	12:05
12	J3169-01				1	Water	13.000	13.467	05/30/2018	12:05
13	J3169-04				1	Water	10.000	10.555	05/30/2018	12:06
14	J3169-07				1	Water	40.000	39.676	05/30/2018	12:06
15	CCV2	50			1	Water	51.000	50.353	05/30/2018	12:07
16	CCB2				1	Water	0.000	0.848	05/30/2018	12:07
17	J3169-07DUP				1	Water	41.000	40.647	05/30/2018	12:08
18	J3169-08	50			1	Water	92.000	90.152	05/30/2018	12:08
19	J3169-09	50			1	Water	91.000	89.181	05/30/2018	12:09
20	J3169-10				1	Water	0.000	0.848	05/30/2018	12:09
21	J3169-14				1	Water	94.000	92.093	05/30/2018	12:10
22	CCV3	50			1	Water	52.000	51.324	05/30/2018	12:10
23	CCB3				1	Water	0.000	0.848	05/30/2018	12:11

2895697

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD052518

WorkList ID : 112624

Date : 5/25/2018 12:33:55 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/07/2018	Water	J3135-01	COD	Conc H2SO4 4c	WOOD06	N11	PZ-01	05/24/2018	SM5220 D
06/07/2018	Water	J3135-02	COD	Conc H2SO4 4c	WOOD06	N11	PZ-02	05/24/2018	SM5220 D
06/07/2018	Water	J3135-03	COD	Conc H2SO4 4c	WOOD06	N11	PZ-15	05/24/2018	SM5220 D
06/07/2018	Water	J3135-04	COD	Conc H2SO4 4c	WOOD06	N11	GMW-10	05/24/2018	SM5220 D
05/30/2018	Water	J3139-03	COD	Conc H2SO4 4c	PSEG01	O23	BS-BASELINEWATER	05/25/2018	SM5220 D
06/08/2018	Water	J3169-01	COD	Conc H2SO4 4c	WOOD06	N13	GMW-7	05/25/2018	SM5220 D
06/08/2018	Water	J3169-04	COD	Conc H2SO4 4c	WOOD06	N13	GMW-X	05/25/2018	SM5220 D
06/08/2018	Water	J3169-07	COD	Conc H2SO4 4c	WOOD06	N13	GMW-11	05/25/2018	SM5220 D
06/08/2018	Water	J3169-08	COD	Conc H2SO4 4c	WOOD06	N13	GMW-11MS	05/25/2018	SM5220 D
06/08/2018	Water	J3169-09	COD	Conc H2SO4 4c	WOOD06	N13	GMW-11MSD	05/25/2018	SM5220 D
06/08/2018	Water	J3169-10	COD	Conc H2SO4 4c	WOOD06	N13	FIELD-BLANK	05/25/2018	SM5220 D
06/08/2018	Water	J3169-14	COD	Conc H2SO4 4c	WOOD06	N13	GMW-1	05/25/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

05/30/18 8:30

IB

CP

Date/Time

Received by:

Relinquished by:

05/30/18

CP

10:40