



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95522

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	WP64686
COD CCV std, 50ppm	WP64687

Temp In (C): <u>150</u>	Date In: <u>05/21/2018</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/21/2018</u>	Time Out: <u>13:01</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: LB95522

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	05/21/2018	14:05
4	CCB1				1	Water	0.000	0.848	05/21/2018	14:05
5	LB95522BL				1	Water	0.000	0.848	05/21/2018	14:06
6	LB95522BS	50			1	Water	51.000	50.353	05/21/2018	14:06
7	J2940-02				1	Water	0.000	0.848	05/21/2018	14:07
8	J2940-02DUP				1	Water	0.000	0.848	05/21/2018	14:07
9	J2940-02MS	50			1	Water	50.000	49.383	05/21/2018	14:08
10	J2940-02MSD	50			1	Water	50.000	49.383	05/21/2018	14:09
11	J2940-03				1	Water	0.000	0.848	05/21/2018	14:09
12	J2943-01				1	Water	29.000	28.998	05/21/2018	14:10
13	J2943-02				1	Water	40.000	39.676	05/21/2018	14:10
14	J2943-03				1	Water	24.000	24.145	05/21/2018	14:11
15	CCV2	50			1	Water	52.000	51.324	05/21/2018	14:11
16	CCB2				1	Water	0.000	0.848	05/21/2018	14:12
17	J2966-09				50	Water	40.000	39.676	05/21/2018	14:12
18	J3010-23				1	Water	86.000	84.327	05/21/2018	14:13
19	J3013-03				1	Water	130.000	127.038	05/21/2018	14:13
20	CCV3	50			1	Water	52.000	51.324	05/21/2018	14:14
21	CCB3				1	Water	0.000	0.848	05/21/2018	14:14

WORKLIST(Hardcopy Internal Chain)

2895522

WorkList Name : COD052118

WorkList ID : 112386

Date : 5/21/2018 10:02:32 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/29/2018	Water	J2940-02	COD	Conc H2SO4 tc	SHAW22	I41	OUTFALL001-180508	05/08/2018	SM5220 D
05/29/2018	Water	J2940-03	COD	Conc H2SO4 tc	SHAW22	I41	OUTFALL001-180515	05/15/2018	SM5220 D
05/29/2018	Water	J2943-01	COD	Conc H2SO4 tc	LIRO01	J43	MW-10	05/14/2018	SM5220 D
05/29/2018	Water	J2943-02	COD	Conc H2SO4 tc	LIRO01	J43	MW-1	05/14/2018	SM5220 D
05/29/2018	Water	J2943-03	COD	Conc H2SO4 tc	LIRO01	J43	MW-D	05/14/2018	SM5220 D
05/29/2018	Water	J2966-09	COD	Conc H2SO4 tc	PSEG01	I13	BUR-DRUM-1-TREN-DRUM-1	05/16/2018	SM5220 D
05/23/2018	Water	J3010-23	COD	Conc H2SO4 tc	PSEG01	I31	OILY-WATER	05/18/2018	SM5220 D
05/23/2018	Water	J3013-03	COD	Conc H2SO4 tc	PSEG01	I23	FP-WATER	05/18/2018	SM5220 D

Date/Time 05/21/16 10:20
 Received by: IB
 Relinquished by: IB

Date/Time 05/21/16 12:00
 Received by: IB
 Relinquished by: IB