



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96659

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65785
COD calibration std. 100 ppm	WP65783
COD calibration std. 10 ppm	WP65781
COD calibration std. 150 ppm	WP65784
COD calibration std. 50 ppm	WP65782
COD calibration std. 0 ppm	WP65778
COD Digestion Vials Low Level 0-150Mg/L	W2375
COD ICV-LCS std, 50ppm	WP66165
COD CCV std, 50ppm	WP66166

Temp In (C): 150	Date In: 07/16/2018	Time In: 09:00
Temp Out (C): 150	Date Out: 07/16/2018	Time Out: 11:01

Intercept: -0.2985

Slope: 0.9984

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/03/2018	13:00
2	CAL2	10	1	Water	10.000	07/03/2018	13:00
3	CAL3	50	1	Water	49.000	07/03/2018	13:01
4	CAL4	100	1	Water	99.000	07/03/2018	13:01
5	CAL5	150	1	Water	150.000	07/03/2018	13:02



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Run Number: LB96659

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	50.379	07/03/2018	13:02
2	ICB				1	Water	0.000	0.299	07/03/2018	13:03
3	CCV1	50			1	Water	50.000	50.379	07/16/2018	12:10
4	CCB1				1	Water	0.000	0.299	07/16/2018	12:10
5	LB96659BL				1	Water	0.000	0.299	07/16/2018	12:11
6	LB96659BS	50			1	Water	49.000	49.378	07/16/2018	12:11
7	J3545-05				10	Water	63.000	63.400	07/16/2018	12:12
8	J3934-01				10	Water	23.000	23.336	07/16/2018	12:12
9	J3936-02				1	Water	0.000	0.299	07/16/2018	12:12
10	J3936-02DUP				1	Water	0.000	0.299	07/16/2018	12:13
11	J3936-02MS	50			1	Water	49.000	49.378	07/16/2018	12:14
12	J3936-02MSD	50			1	Water	49.000	49.378	07/16/2018	12:14
13	J3936-03				1	Water	2.000	2.302	07/16/2018	12:15
14	J3941-01				1	Water	12.000	12.318	07/16/2018	12:15
15	CCV2	50			1	Water	51.000	51.381	07/16/2018	12:16
16	CCB2				1	Water	0.000	0.299	07/16/2018	12:16
17	J3947-27				1	Water	32.000	32.350	07/16/2018	12:17
18	J3954-01				1	Water	24.000	24.337	07/16/2018	12:17
19	J3964-01				1	Water	52.000	52.382	07/16/2018	12:18
20	J3975-13				1	Water	13.000	13.320	07/16/2018	12:18
21	CCV3	50			1	Water	51.000	51.381	07/16/2018	12:19
22	CCB3				1	Water	0.000	0.299	07/16/2018	12:19

LB96659

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD071318

WorkList ID : 114442

Date : 7/13/2018 9:40:17 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2018	Water	J3545-05	COD	Conc H2SO4 4c	PSEG01	K61	DRUM-1	07/12/2018	SM5220 D
07/15/2018	Water	J3934-01	COD	Conc H2SO4 4c	PSEG01	K33	TS-BASELINE-WATER	07/11/2018	SM5220 D
07/24/2018	Water	J3936-02	COD	Conc H2SO4 4c	SHAW22	K43	OUTFALL001-180703	07/03/2018	SM5220 D
07/24/2018	Water	J3936-03	COD	Conc H2SO4 4c	SHAW22	K43	OUTFALL001-180619	07/10/2018	SM5220 D
07/15/2018	Water	J3941-01	COD	Conc H2SO4 4c	PARS02	K43	SES-MS-PH4-COA-7-18	07/10/2018	SM5220 D
07/15/2018	Water	J3947-27	COD	Conc H2SO4 4c	PSEG01	K41	PAR-1-OILY-WATER	07/11/2018	SM5220 D
07/17/2018	Water	J3954-01	COD	Conc H2SO4 4c	PSEG01	K41	FM1041	07/12/2018	SM5220 D
07/17/2018	Water	J3964-01	COD	Conc H2SO4 4c	PSEG01	K42	N48967	07/12/2018	SM5220 D
07/17/2018	Water	J3975-13	COD	Conc H2SO4 4c	PSEG01	K51	SV30518L	07/12/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: