



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102279

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP73610
COD calibration std. 100 ppm	WP73607
COD calibration std. 10 ppm	WP73614
COD calibration std. 150 ppm	WP73609
COD calibration std. 50 ppm	WP73608
COD calibration std. 0 ppm	WP73605
COD Digestion Vials Low Level 0-150Mg/L	W2470
COD ICV-LCS std, 50ppm	WP73969
COD CCV std, 50ppm	WP73970

Temp In (C): 150	Date In: 04/22/2019	Time In: 12:00
Temp Out (C): 150	Date Out: 04/22/2019	Time Out: 14:03

Intercept: -0.3388

Slope: 1.0087

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/12/2019	12:40
2	CAL2	10	1	Water	10.000	04/12/2019	12:40
3	CAL3	50	1	Water	49.000	04/12/2019	12:41
4	CAL4	100	1	Water	101.000	04/12/2019	12:41
5	CAL5	150	1	Water	151.000	04/12/2019	12:42



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Run Number: LB102279

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	49.905	04/12/2019	12:42
2	ICB				1	Water	0.000	0.336	04/12/2019	12:43
3	CCV1	50			1	Water	50.000	49.905	04/22/2019	15:00
4	CCB1				1	Water	0.000	0.336	04/22/2019	15:00
5	LB102279BL				1	Water	0.000	0.336	04/22/2019	15:01
6	LB102279BS	50			1	Water	49.000	48.913	04/22/2019	15:01
7	K2450-02				1	Water	0.000	0.336	04/22/2019	15:02
8	K2450-03				1	Water	0.000	0.336	04/22/2019	15:02
9	K2454-01				1	Water	0.000	0.336	04/22/2019	15:03
10	K2454-02				1	Water	0.000	0.336	04/22/2019	15:03
11	K2461-01				1	Water	149.000	148.051	04/22/2019	15:04
12	K2461-02				10	Water	28.000	28.094	04/22/2019	15:04
13	K2461-03				1	Water	87.000	86.586	04/22/2019	15:05
14	K2461-04				1	Water	110.000	109.387	04/22/2019	15:05
15	CCV2	50			1	Water	50.000	49.905	04/22/2019	15:06
16	CCB2				1	Water	0.000	0.336	04/22/2019	15:06
17	K2461-05				1	Water	80.000	79.646	04/22/2019	15:07
18	K2461-06				10	Water	60.000	59.818	04/22/2019	15:07
19	K2482-01				10	Water	78.000	77.663	04/22/2019	15:08
20	K2487-01				1	Water	108.000	107.404	04/22/2019	15:08
21	K2487-02				1	Water	30.000	30.077	04/22/2019	15:09
22	K2487-02DUP				1	Water	29.000	29.086	04/22/2019	15:09
23	K2487-03	50			1	Water	82.000	81.629	04/22/2019	15:10
24	K2487-04	50			1	Water	81.000	80.637	04/22/2019	15:10
25	K2487-05				1	Water	33.000	33.051	04/22/2019	15:11
26	K2487-06				1	Water	0.000	0.336	04/22/2019	15:11
27	CCV3	50			1	Water	50.000	49.905	04/22/2019	15:12
28	CCB3				1	Water	0.000	0.336	04/22/2019	15:12
29	K2516-01				1	Water	42.000	41.974	04/22/2019	15:13
30	CCV4	50			1	Water	51.000	50.896	04/22/2019	15:13
31	CCB4				1	Water	0.000	0.336	04/22/2019	15:14

LB 102279

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD042219

WorkList ID : 125126

Date : 04-22-2019 10:45:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/25/2019	Water	K2482-01	COD	Conc H2SO4 tc	PSEG01	K11	AU-041819	04/18/2019	SM5220 D
04/24/2019	Water	K2516-01	COD	Conc H2SO4 tc	PSEG01	K11	P041919	04/19/2019	SM5220 D
04/30/2019	Water	K2461-01	COD	Conc H2SO4 tc	WOOD06	K62	PZ-01	04/17/2019	SM5220 D
04/30/2019	Water	K2461-02	COD	Conc H2SO4 tc	WOOD06	K62	PZ-02	04/17/2019	SM5220 D
04/30/2019	Water	K2461-03	COD	Conc H2SO4 tc	WOOD06	K62	PZ-15	04/17/2019	SM5220 D
04/30/2019	Water	K2461-04	COD	Conc H2SO4 tc	WOOD06	K62	GMW-5	04/17/2019	SM5220 D
04/30/2019	Water	K2461-05	COD	Conc H2SO4 tc	WOOD06	K62	GMW-11	04/17/2019	SM5220 D
04/30/2019	Water	K2461-06	COD	Conc H2SO4 tc	WOOD06	K62	GMW-1	04/17/2019	SM5220 D
05/02/2019	Water	K2487-01	COD	Conc H2SO4 tc	WOOD06	K51	GMW-10	04/18/2019	SM5220 D
05/02/2019	Water	K2487-02	COD	Conc H2SO4 tc	WOOD06	K51	GMW-7	04/18/2019	SM5220 D
05/02/2019	Water	K2487-03	COD	Conc H2SO4 tc	WOOD06	K51	K2487-02MS	04/18/2019	SM5220 D
05/02/2019	Water	K2487-04	COD	Conc H2SO4 tc	WOOD06	K51	K2487-02MSD	04/18/2019	SM5220 D
05/02/2019	Water	K2487-05	COD	Conc H2SO4 tc	WOOD06	K51	GMW-X	04/18/2019	SM5220 D
05/02/2019	Water	K2487-06	COD	Conc H2SO4 tc	WOOD06	K51	FB	04/18/2019	SM5220 D
04/30/2019	Water	K2454-01	COD	Conc H2SO4 tc	KWAR01	K61	STORM-DRAIN-1	04/17/2019	SM5220 D
04/30/2019	Water	K2454-02	COD	Conc H2SO4 tc	KWAR01	K61	STORM-DRAIN-2	04/17/2019	SM5220 D
04/30/2019	Water	K2450-02	COD	Conc H2SO4 tc	SHAW22	K22	OUTFALL001-190409	04/09/2019	SM5220 D
04/30/2019	Water	K2450-03	COD	Conc H2SO4 tc	SHAW22	K22	OUTFALL001-190416	04/16/2019	SM5220 D

Date/Time 04/22/19 10:48

Received by: IB

Relinquished by: IB

Date/Time

Received by:

Relinquished by: