



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB99465

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2422
COD ICV-LCS std, 50ppm	WP69885
COD calibration std. 100 ppm	WP69882
COD calibration std. 10 ppm	WP69881
COD calibration std. 150 ppm	WP69883
COD calibration std. 50 ppm	WP69884
COD calibration std. 0 ppm	WP69878
COD CCV std, 50ppm	WP69886
COD ICV-LCS std, 50ppm	WP69885
COD calibration std. 100 ppm	WP69882
COD calibration std. 10 ppm	WP69881
COD calibration std. 150 ppm	WP69883
COD calibration std. 50 ppm	WP69884
COD calibration std. 0 ppm	WP69878
COD CCV std, 50ppm	WP69886
COD Digestion Vials Low Level 0-150Mg/L	W2422

		Temp In(C): 150	Date In: 11/29/2018			Time In: 09:40	
		Temp Out(C): 150	Date Out: 11/29/2018			Time Out: 11:41	
Seq	Lab ID	True Value (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
		Intercept: -0.7935	Slope: 1.0096		Regression: 1		
1	CAL1	0	1	Water	0.000	11/29/2018	12:45
2	CAL2	10	1	Water	9.000	11/29/2018	12:45
3	CAL3	50	1	Water	49.000	11/29/2018	12:46
4	CAL4	100	1	Water	100.000	11/29/2018	12:46
5	CAL5	150	1	Water	151.000	11/29/2018	12:47



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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	50.311	11/29/2018	12:47
2	ICB				1	Water	0.000	0.786	11/29/2018	12:48
3	CCV1	50			1	Water	50.000	50.311	11/29/2018	12:48
4	CCB1				1	Water	0.000	0.786	11/29/2018	12:49
5	LB99465BL				1	Water	0.000	0.786	11/29/2018	12:49
6	LB99465BS	50			1	Water	49.000	49.320	11/29/2018	12:50
7	J6059-02				1	Water	3.000	3.757	11/29/2018	12:50
8	J6059-03				1	Water	0.000	0.786	11/29/2018	12:51
9	J6059-03DUP				1	Water	0.000	0.786	11/29/2018	12:51
10	J6059-03MS	50			1	Water	50.000	50.311	11/29/2018	12:52
11	J6059-03MSD	50			1	Water	50.000	50.311	11/29/2018	12:52
12	J6064-03				50	Water	37.000	37.434	11/29/2018	12:53
13	J6084-01				10	Water	78.000	78.044	11/29/2018	12:53
14	J6085-04				1	Water	100.000	99.835	11/29/2018	12:54
15	CCV2	50			1	Water	50.000	50.311	11/29/2018	12:54
16	CCB2				1	Water	0.000	0.786	11/29/2018	12:55
17	J6098-01				1	Water	4.000	4.748	11/29/2018	12:55
18	CCV3	50			1	Water	50.000	50.311	11/29/2018	12:56
19	CCB3				1	Water	0.000	0.786	11/29/2018	12:56

WORKLIST(Hardcopy Internal Chain)

LB99465

WorkList Name : COD112718

WorkList ID : 119619

Date : 11/27/2018 11:04:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/30/2018	Water	J6064-03	COD	Conc H2SO4 4r	PSEG01	L31	OILY-WATER	11/26/2018	SM5220 D
11/30/2018	Water	J6084-01	COD	Conc H2SO4 4r	PSEG01	L31	MS-SFVP8283LM	11/27/2018	SM5220 D
11/30/2018	Water	J6085-04	COD	Conc H2SO4 4r	PSEG01	L31	NS	11/27/2018	SM5220 D
12/04/2018	Water	J6059-02	COD	Conc H2SO4 4r	SHAW22	L22	OUTFALL001-181113	11/13/2018	SM5220 D
12/04/2018	Water	J6059-03	COD	Conc H2SO4 4r	SHAW22	L22	OUTFALL001-181120	11/20/2018	SM5220 D
12/05/2018	Water	J6098-01	COD	Conc H2SO4 4r	SHAW22	L21	OUTFALL001-181127	11/27/2018	SM5220 D

Date/Time 11/29/18 9:23
 Received by: IB
 Relinquished by: CB

Date/Time 11/29/18
 Received by: CB
 Relinquished by: IB