



Analytical Summary Report

Analysis Method: SM5220 D  
Parameter: COD  
Run Number: LB88359

ANALYST: Indiana  
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD calibration std. 100 ppm	WP55295
COD calibration std. 10 ppm	WP55293
COD calibration std. 150 ppm	WP55296
COD calibration std. 50 ppm	WP55294
COD calibration std. 0 ppm	WP55292
COD ICV-LCS std, 50ppm	WP55298
COD ICV-LCS std, 50ppm	WP55952
COD CCV std, 50ppm	WP55953

Temp In (C): <u>150</u>	Date In: <u>06/26/2017</u>	Time In: <u>14:07</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/26/2017</u>	Time Out: <u>16:10</u>

Intercept: -0.0416      Slope: 1.02      Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/30/2017	18:02
2	CAL2	10	1	Water	9.000	05/30/2017	18:02
3	CAL3	50	1	Water	52.000	05/30/2017	18:03
4	CAL4	100	1	Water	103.000	05/30/2017	18:03
5	CAL5	150	1	Water	152.000	05/30/2017	18:04



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB88359

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	49.000	48.080	05/30/2017	18:04
2	ICB				1	Water	0.000	0.041	05/30/2017	18:05
3	CCV1	50			1	Water	53.000	52.002	06/26/2017	17:01
4	CCB1				1	Water	0.000	0.041	06/26/2017	17:01
5	LB88359BL				1	Water	0.000	0.041	06/26/2017	17:02
6	LB88359BS	50			1	Water	51.000	50.041	06/26/2017	17:02
7	I3808-04				1	Water	5.000	4.943	06/26/2017	17:03
8	I3838-02				1	Water	0.000	0.041	06/26/2017	17:03
9	I3838-02DUP				1	Water	0.000	0.041	06/26/2017	17:04
10	I3838-02MS	50			1	Water	52.000	51.021	06/26/2017	17:04
11	I3838-02MSD	50			1	Water	51.000	50.041	06/26/2017	17:05
12	I3838-03				1	Water	0.000	0.041	06/26/2017	17:05
13	I3867-01				10	Water	22.000	21.609	06/26/2017	17:06
14	I3898-01				10	Water	100.000	98.080	06/26/2017	17:06
15	CCV2	50			1	Water	52.000	51.021	06/26/2017	17:07
16	CCB2				1	Water	0.000	0.041	06/26/2017	17:07

2B 88359

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD062617

WorkList ID : 100090

Date : 6/26/2017 1:27:58 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/26/2017	Water	I3808-04	COD	Conc H2SO4 tc	PSEG01	N43	DRUM-001-003-004-COMP	06/21/2017	SM5220 D
	Water	I3838-02	COD	Conc H2SO4 tc	SHAW22	N41	OUTFALL001-170613	06/13/2017	SM5220 D
	Water	I3838-03	COD	Conc H2SO4 tc	SHAW22	N41	OUTFALL001-170620	06/20/2017	SM5220 D
	Water	I3867-01	COD	Conc H2SO4 tc	PSEG01	N61	A6229	06/22/2017	SM5220 D
06/28/2017	Water	I3898-01	COD	Conc H2SO4 tc	PSEG01	L51	A6987MDW	06/23/2017	SM5220 D

Date/Time 06/26/17 13:33  
 Received by: IB  
 Relinquished by: JS

Date/Time 06/26/17 14:09  
 Received by: JS  
 Relinquished by: IB