



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB92356

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP60075
COD calibration std. 100 ppm	WP60072
COD calibration std. 10 ppm	WP60071
COD calibration std. 150 ppm	WP60073
COD calibration std. 50 ppm	WP60074
COD calibration std. 0 ppm	WP60070
COD Digestion Vials Low Level 0-150Mg/L	W2291
COD ICV-LCS std, 50ppm	WP60548
COD CCV std, 50ppm	WP60549

Temp In (C): <u>150</u>	Date In: <u>12/22/2017</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/22/2017</u>	Time Out: <u>13:03</u>

Intercept: -1.029

Slope: 1.0231

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/05/2017	12:27
2	CAL2	10	1	Water	9.000	12/05/2017	12:27
3	CAL3	50	1	Water	49.000	12/05/2017	12:28
4	CAL4	100	1	Water	101.000	12/05/2017	12:28
5	CAL5	150	1	Water	153.000	12/05/2017	12:29



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Run Number: LB92356

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	49.877	12/05/2017	12:29
2	ICB				1	Water	0.000	1.006	12/05/2017	12:30
3	CCV1	50			1	Water	51.000	50.854	12/22/2017	14:00
4	CCB1				1	Water	0.000	1.006	12/22/2017	14:00
5	LB92356BL				1	Water	0.000	1.006	12/22/2017	14:01
6	LB92356BS	50			1	Water	50.000	49.877	12/22/2017	14:01
7	I7003-01				1	Water	15.000	15.667	12/22/2017	14:02
8	I7003-02				1	Water	1.000	1.983	12/22/2017	14:02
9	I7007-01				1	Water	106.000	104.612	12/22/2017	14:03
10	I7014-02				1	Water	0.000	1.006	12/22/2017	14:03
11	I7014-03				1	Water	0.000	1.006	12/22/2017	14:04
12	I7014-03DUP				1	Water	0.000	1.006	12/22/2017	14:04
13	I7014-03MS	50			1	Water	51.000	50.854	12/22/2017	14:05
14	I7014-03MSD	50			1	Water	51.000	50.854	12/22/2017	14:05
15	CCV2	50			1	Water	52.000	51.832	12/22/2017	14:06
16	CCB2				1	Water	0.000	1.006	12/22/2017	14:06

2B92356

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD122217 WorkList ID : 106893

Date : 12/22/2017 9:52:33 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/31/2017	Water	I7003-01	COD	Conc H2SO4 tc	KWAR01	F52	STORMDRAIN-1	12/19/2017	SM5220 D
12/31/2017	Water	I7003-02	COD	Conc H2SO4 tc	KWAR01	F52	STORMDRAIN-2	12/19/2017	SM5220 D
12/24/2017	Water	I7007-01	COD	Conc H2SO4 tc	PSEG01	F52	SV21854L	12/20/2017	SM5220 D
01/02/2018	Water	I7014-02	COD	Conc H2SO4 tc	SHAW22	--Select--	OUTFALL001-171212	12/12/2017	SM5220 D
01/02/2018	Water	I7014-03	COD	Conc H2SO4 tc	SHAW22	--Select--	OUTFALL001-171219	12/19/2017	SM5220 D

Date/Time 12/22/17 10:10
 Received by: *TS*
 Relinquished by: *TS*

Date/Time 12/22/17
 Received by: *TS*
 Relinquished by: *TS*