



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86035

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP53188
COD CCV std, 50ppm	WP53189
COD Digestion Vials Low Level 0-150Mg/L	W2185

Temp In(C): <u>150</u>	Date In: <u>02/27/2017</u>	Time In: <u>09:20</u>
Temp Out(C): <u>150</u>	Date Out: <u>02/27/2017</u>	Time Out: <u>11:21</u>

Intercept: -0.7821

Slope: 1.0223

Regression: 0.9998

Seq	Lab ID	True Value	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/20/2017	14:05
2	CAL2	10	1	Water	9.000	02/20/2017	14:05
3	CAL3	50	1	Water	49.000	02/20/2017	14:06
4	CAL4	100	1	Water	103.000	02/20/2017	14:06
5	CAL5	150	1	Water	152.000	02/20/2017	14:07



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Run Number: LB86035

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	48.696	02/20/2017	14:07
2	ICB				1	Water	0.000	0.765	02/20/2017	14:07
3	CCV1	50			1	Water	49.000	48.696	02/27/2017	11:50
4	CCB1				1	Water	0.000	0.765	02/27/2017	11:50
5	LB86035BL				1	Water	0.000	0.765	02/27/2017	11:51
6	LB86035BS	50			1	Water	47.000	46.740	02/27/2017	11:51
7	I1946-02				1	Water	0.000	0.765	02/27/2017	11:52
8	I1946-03				1	Water	0.000	0.765	02/27/2017	11:52
9	I1956-01				1	Water	0.000	0.765	02/27/2017	11:53
10	I1956-01DUP				1	Water	0.000	0.765	02/27/2017	11:53
11	I1956-01MS	50			1	Water	52.000	51.631	02/27/2017	11:54
12	I1956-01MSD	50			1	Water	51.000	50.653	02/27/2017	11:54
13	CCV2	50			1	Water	48.000	47.718	02/27/2017	11:55
14	CCB2				1	Water	0.000	0.765	02/27/2017	11:55

2B86035

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD022717

WorkList ID : 95970

Date : 2/27/2017 9:01:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1946-02	COD	Conc H2SO4 to	SHAW22	I22	OUTFALL001-170214	02/14/2017	SM5220 D
	Water	I1946-03 - D	COD	Conc H2SO4 to	SHAW22	I22	OUTFALL001-170221	02/21/2017	SM5220 D
02/27/2017	Water	I1956-01 - G	COD	Conc H2SO4 to	PSEG01	F61	FRAC-TANK-A2622	02/22/2017	SM5220 D

Date/Time 2/27/17 9:10 am
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 02/27/17 11:00
 Received by: [Signature]
 Relinquished by: IB