



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86180

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP53367
COD CCV std, 50ppm	WP53366

Temp In (C): <u>150</u>	Date In: <u>03/06/2017</u>	Time In: <u>10:25</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/06/2017</u>	Time Out: <u>12:26</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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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	53.000	52.609	03/06/2017	13:10
4	CCB1				1	Water	0.000	0.765	03/06/2017	13:10
5	LB86180BL				1	Water	0.000	0.765	03/06/2017	13:11
6	LB86180BS	50			1	Water	50.000	49.674	03/06/2017	13:11
7	I2100-01				10	Water	20.000	20.329	03/06/2017	13:12
8	I2100-01DUP				10	Water	19.000	19.351	03/06/2017	13:12
9	I2100-01MS	50			10	Water	25.000	25.220	03/06/2017	13:13
10	I2100-01MSD	50			10	Water	26.000	26.198	03/06/2017	13:13
11	CCV2	50			1	Water	52.000	51.631	03/06/2017	13:14
12	CCB2				1	Water	0.000	0.765	03/06/2017	13:14

238618

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD030617

WorkList ID : 96186

Date : 3/6/2017 9:59:57 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/08/2017	Water	I2100-01	COD	Conc H2SO4 to	PSEG01	G31	FRAC-TANK-252657	03/03/2017	SM5220 D

Date/Time 03/06/17 10:07
Received by: IB
Relinquished by: IB

Date/Time 03/06/17 11:45
Received by: IB
Relinquished by: IB