



Analytical Summary Report

Analysis Method: SM5220 D  
Parameter: COD  
Run Number: LB93447

ANALYST: Indiana  
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62066
COD calibration std. 100 ppm	WP62063
COD calibration std. 10 ppm	WP62062
COD calibration std. 150 ppm	WP62064
COD calibration std. 50 ppm	WP62065
COD calibration std. 0 ppm	WP62061
COD Digestion Vials Low Level 0-150Mg/L	W2299
COD CCV std, 50ppm	WP62201
COD LOD std, 5ppm	WP62202

Temp In (C): <u>150</u>	Date In: <u>02/22/2018</u>	Time In: <u>10:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>02/22/2018</u>	Time Out: <u>12:02</u>

Intercept: 0.8174      Slope: 1.0062      Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/19/2018	12:45
2	CAL2	10	1	Water	12.000	02/19/2018	12:45
3	CAL3	50	1	Water	50.000	02/19/2018	12:46
4	CAL4	100	1	Water	103.000	02/19/2018	12:46
5	CAL5	150	1	Water	151.000	02/19/2018	12:47



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Run Number: LB93447

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	48.880	02/19/2018	12:47
2	ICB				1	Water	0.000	-0.812	02/19/2018	12:48
3	CCV1	50			1	Water	51.000	49.873	02/22/2018	13:10
4	CCB1				1	Water	0.000	-0.812	02/22/2018	13:10
5	LB93447BL				1	Water	0.000	-0.812	02/22/2018	13:11
6	LB93447BS	50			1	Water	51.000	49.873	02/22/2018	13:11
7	J1161-07				1	Water	3.000	2.169	02/22/2018	13:12
8	J1161-09				1	Water	3.000	2.169	02/22/2018	13:12
9	J1626-01				10	Water	131.000	129.380	02/22/2018	13:13
10	J1629-02				1	Water	0.000	-0.812	02/22/2018	13:13
11	J1629-03				1	Water	0.000	-0.812	02/22/2018	13:14
12	J1629-03DUP				1	Water	0.000	-0.812	02/22/2018	13:14
13	J1629-03MS	50			1	Water	52.000	50.867	02/22/2018	13:15
14	J1629-03MSD	50			1	Water	51.000	49.873	02/22/2018	13:15
15	CCV2	50			1	Water	52.000	50.867	02/22/2018	13:16
16	CCB2				1	Water	0.000	-0.812	02/22/2018	13:16
17	J1634-06				1	Water	17.000	16.083	02/22/2018	13:17
18	CCV3	50			1	Water	52.000	50.867	02/22/2018	13:17
19	CCB3				1	Water	0.000	-0.812	02/22/2018	13:18

LB93447

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD022118

WorkList ID : 108790

Date : 2/21/2018 10:12:52 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/23/2018	Water	J1626-01	COD	Conc H2SO4 tc	PSEG01	P63	SILVERLAKE-LAYDOWN-YAF	02/20/2018	SM5220 D
03/06/2018	Water	J1629-02	COD	Conc H2SO4 tc	SHAW22	P41	OUTFALL001-180213	02/13/2018	SM5220 D
03/06/2018	Water	J1629-03	COD	Conc H2SO4 tc	SHAW22	P41	OUTFALL001-180220	02/20/2018	SM5220 D
02/25/2018	Water	J1634-06	COD	Conc H2SO4 tc	PSEG01	P61	FRAC-TANK-257928	02/21/2018	SM5220 D

Date/Time 02/22/18 9:15  
 Received by: IB  
 Relinquished by: JP

Date/Time 02/22/18 10:13  
 Received by: JP  
 Relinquished by: IB