



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93744

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 ICV-LCS std, 50ppm	WP62536
COD CCV std, 50ppm	WP62537

Temp In (C): <u>150</u>	Date In: <u>03/08/2018</u>	Time In: <u>08:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/08/2018</u>	Time Out: <u>10:20</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: LB93744

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	03/08/2018	11:00
4	CCB1				1	Water	0.000	-0.812	03/08/2018	11:00
5	LB93744BL				1	Water	0.000	-0.812	03/08/2018	11:01
6	LB93744BS	50			1	Water	52.000	50.867	03/08/2018	11:01
7	J1810-05				50	Water	127.000	125.405	03/08/2018	11:02
8	J1819-07				1	Water	31.000	29.997	03/08/2018	11:02
9	J1819-07DUP				1	Water	32.000	30.990	03/08/2018	11:03
10	J1819-07MS	50			1	Water	82.000	80.682	03/08/2018	11:03
11	J1819-07MSD	50			1	Water	81.000	79.689	03/08/2018	11:04
12	CCV2	50			1	Water	51.000	49.873	03/08/2018	11:04
13	CCB2				1	Water	0.000	-0.812	03/08/2018	11:05

2393744

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD030618 WorkList ID : 109312 Date : 3/6/2018 12:43:28 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/08/2018	Water	J1810-05	COD	Conc H2SO4 4c	PSEG01	I13	MHA-WCGW	03/05/2018	SM5220 D
03/09/2018	Water	J1819-07	COD	Conc H2SO4 4c	PSEG01	I13	TP-10	03/05/2018	SM5220 D

Date/Time 03/08/18 8:05
Received by: IB
Relinquished by: JP

Date/Time 03/08/18 10:00
Received by: JP
Relinquished by: IB