



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB94198

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62779
COD calibration std. 100 ppm	WP62777
COD calibration std. 10 ppm	WP62776
COD calibration std. 150 ppm	WP62778
COD calibration std. 50 ppm	WP62781
COD calibration std. 0 ppm	WP62775
COD Digestion Vials Low Level 0-150Mg/L	W2291
COD ICV-LCS std, 50ppm	WP63121
COD CCV std, 50ppm	WP63122

Temp In (C): <u>150</u>	Date In: <u>03/28/2018</u>	Time In: <u>09:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/28/2018</u>	Time Out: <u>11:02</u>

Intercept: 0.3627

Slope: 1.0071

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	03/16/2018	12:30
2	CAL2	10	1	Water	11.000	03/16/2018	12:30
3	CAL3	50	1	Water	51.000	03/16/2018	12:31
4	CAL4	100	1	Water	100.000	03/16/2018	12:31
5	CAL5	150	1	Water	152.000	03/16/2018	12:32



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Run Number: LB94198

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	49.287	03/16/2018	12:32
2	ICB				1	Water	0.000	-0.360	03/16/2018	12:33
3	CCV1	50			1	Water	51.000	50.280	03/28/2018	12:00
4	CCB1				1	Water	0.000	-0.360	03/28/2018	12:00
5	LB94198BL				1	Water	0.000	-0.360	03/28/2018	12:01
6	LB94198BS	50			1	Water	51.000	50.280	03/28/2018	12:01
7	J2050-07				1	Water	40.000	39.358	03/28/2018	12:02
8	J2052-05				1	Water	5.000	4.605	03/28/2018	12:02
9	J2052-05DUP				1	Water	6.000	5.598	03/28/2018	12:03
10	J2052-05MS	50			1	Water	55.000	54.252	03/28/2018	12:03
11	J2052-05MSD	50			1	Water	54.000	53.259	03/28/2018	12:04
12	J2067-01				100	Water	15.000	14.534	03/28/2018	12:04
13	J2071-10				1	Water	85.000	84.041	03/28/2018	12:05
14	CCV2	50			1	Water	52.000	51.273	03/28/2018	12:05
15	CCB2				1	Water	0.000	-0.360	03/28/2018	12:06

WORKLIST(Hardcopy Internal Chain)

1394198

WorkList Name : COD032618

WorkList ID : 109981

Date : 3/26/2018 9:21:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/28/2018	Water	J2050-07	COD	Conc H2SO4 4c	PSEG01	J23	TP-2-MH-C	03/23/2018	SM5220 D
03/28/2018	Water	J2052-05	COD	Conc H2SO4 4c	PSEG01	J21	TP-B-GW	03/23/2018	SM5220 D
03/29/2018	Water	J2067-01	COD	Conc H2SO4 4c	PSEG01	J33	RO-CV-RB47185RT	03/26/2018	SM5220 D
03/29/2018	Water	J2071-10	COD	Conc H2SO4 4c	PSEG01	J43	TP-7-DB	03/26/2018	SM5220 D

Date/Time 03/28/18 8:51

Received by: IB

Relinquished by: IB

Date/Time 03/28/18 10:35

Received by: IB

Relinquished by: IB