



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB94513

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP63546
COD calibration std. 100 ppm	WP63549
COD calibration std. 10 ppm	WP63544
COD calibration std. 150 ppm	WP63550
COD calibration std. 50 ppm	WP63545
COD calibration std. 0 ppm	WP63543
COD CCV std, 50ppm	WP63548
COD LOD std, 5ppm	WP63547
COD LOQ std, 10.0PPM	WP63568
COD Digestion Vials Low Level 0-150Mg/L	W2346

Temp In (C) : <u>150</u>	Date In: <u>04/10/2018</u>	Time In: <u>10:00</u>
Temp Out (C) : <u>150</u>	Date Out: <u>04/10/2018</u>	Time Out: <u>12:01</u>

Intercept: -0.0793

Slope: 1.011

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/10/2018	13:10
2	CAL2	10	1	Water	11.000	04/10/2018	13:10
3	CAL3	50	1	Water	49.000	04/10/2018	13:11
4	CAL4	100	1	Water	101.000	04/10/2018	13:11
5	CAL5	150	1	Water	152.000	04/10/2018	13:12



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Run Number: LB94513

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	49.534	04/10/2018	13:12
2	ICB				1	Water	0.000	0.078	04/10/2018	13:13
3	CCV1	50			1	Water	51.000	50.524	04/10/2018	13:13
4	CCB1				1	Water	0.000	0.078	04/10/2018	13:14
5	LB94513BL				1	Water	0.000	0.078	04/10/2018	13:14
6	LB94513BS	50			1	Water	51.000	50.524	04/10/2018	13:15
7	J2133-07				1	Water	5.000	5.024	04/10/2018	13:15
8	J2133-08				1	Water	12.000	11.948	04/10/2018	13:16
9	J2133-09				1	Water	4.000	4.035	04/10/2018	13:16
10	J2247-04				1	Water	35.000	34.698	04/10/2018	13:16
11	J2247-04DUP				1	Water	36.000	35.687	04/10/2018	13:17
12	J2247-04MS	50			1	Water	85.000	84.154	04/10/2018	13:17
13	J2247-04MSD	50			1	Water	87.000	86.132	04/10/2018	13:18
14	CCV2	50			1	Water	51.000	50.524	04/10/2018	13:18
15	CCB2				1	Water	0.000	0.078	04/10/2018	13:19

WORKLIST(Hardcopy Internal Chain)

21394513

WorkList Name : COD040618

WorkList ID : 110536

Date : 4/6/2018 2:02:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/10/2018	Water	J2247-04	COD	Conc H2SO4 to	PSEG02	M33	CG-1	04/05/2018	SM5220 D

Date/Time 04/10/18 9:20
 Received by: IB
 Relinquished by: JP

Date/Time 04/10/18 11:00
 Received by: JP
 Relinquished by: IB