



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB94907

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 Digestion Vials Low Level 0-150Mg/L	W2346
COD ICV-LCS std, 50ppm	WP63981
COD CCV std, 50ppm	WP63982

Temp In (C): <u>150</u>	Date In: <u>04/26/2018</u>	Time In: <u>08:35</u>
Temp Out (C): <u>150</u>	Date Out: <u>04/26/2018</u>	Time Out: <u>10:47</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: LB94907

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	04/26/2018	11:30
4	CCB1				1	Water	0.000	0.078	04/26/2018	11:30
5	LB94907BL				1	Water	0.000	0.078	04/26/2018	11:31
6	LB94907BS	50			1	Water	52.000	51.513	04/26/2018	11:31
7	J2543-01				1	Water	13.000	12.937	04/26/2018	11:32
8	J2543-01DUP				1	Water	14.000	13.926	04/26/2018	11:32
9	J2543-01MS	50			1	Water	65.000	64.371	04/26/2018	11:33
10	J2543-01MSD	50			1	Water	64.000	63.382	04/26/2018	11:33
11	J2552-01				1	Water	0.000	0.078	04/26/2018	11:34
12	CCV2	50			1	Water	52.000	51.513	04/26/2018	11:34
13	CCB2				1	Water	0.000	0.078	04/26/2018	11:35

WORKLIST(Hardcopy Internal Chain)

2B94907

WorkList Name : COD042518

WorkList ID : 111239

Date : 4/25/2018 8:54:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/27/2018	Water	J2543-01	COD	Conc H2SO4 to	PSEG01	G61	TOTE	04/24/2018	SM5220 D
05/02/2018	Water	J2552-01	COD	Conc H2SO4 to	SHAW22	G41	OUTFALL001-180424	04/24/2018	SM5220 D

Date/Time 04/26/18 8:20
 Received by: IB
 Relinquished by: IB

Date/Time 04/26/18 9:30
 Received by: IB
 Relinquished by: IB