



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95081

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	WP64183
COD CCV std, 50ppm	WP64184

Temp In (C): <u>150</u>	Date In: <u>05/03/2018</u>	Time In: <u>12:40</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/03/2018</u>	Time Out: <u>14:42</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: LB95081

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	50.000	49.534	05/03/2018	15:50
4	CCB1				1	Water	0.000	0.078	05/03/2018	15:50
5	LB95081BL				1	Water	0.000	0.078	05/03/2018	15:51
6	LB95081BS	50			1	Water	49.000	48.545	05/03/2018	15:51
7	J2667-11				1	Water	15.000	14.915	05/03/2018	15:52
8	J2689-02				1	Water	2.000	2.057	05/03/2018	15:52
9	J2689-02DUP				1	Water	2.000	2.057	05/03/2018	15:53
10	J2689-02MS	50			1	Water	51.000	50.524	05/03/2018	15:53
11	J2689-02MSD	50			1	Water	53.000	52.502	05/03/2018	15:54
12	J2703-03				1	Water	136.000	134.599	05/03/2018	15:55
13	CCV2	50			1	Water	50.000	49.534	05/03/2018	15:55
14	CCB2				1	Water	0.000	0.078	05/03/2018	15:56

WORKLIST(Hardcopy Internal Chain)

2395081

WorkList Name : COD050318

WorkList ID : 111609

Date : 5/3/2018 12:14:19 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/04/2018	Water	J2667-11	COD	Conc H2SO4 4c	PSEG01	B63	GROUNDWATER	05/01/2018	SM5220 D
05/15/2018	Water	J2689-02	COD	Conc H2SO4 4c	SHAW22	I11	OUTFALL001-180501	05/01/2018	SM5220 D
05/06/2018	Water	J2703-03	COD	Conc H2SO4 4c	PSEG01	H62	MANHOLE	05/02/2018	SM5220 D

Date/Time 05/03/18 12:16
 Received by: IB
 Relinquished by: IB

Date/Time 05/03/18 13:00
 Received by: IB
 Relinquished by: IB