



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97812

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP67408
COD calibration std. 100 ppm	WP67405
COD calibration std. 10 ppm	WP67404
COD calibration std. 150 ppm	WP67407
COD calibration std. 50 ppm	WP67406
COD calibration std. 0 ppm	WP67403
COD Digestion Vials Low Level 0-150Mg/L	W2395
COD ICV-LCS std, 50ppm	WP67681
COD CCV std, 50ppm	WP67682

Temp In (C): 150	Date In: 09/10/2018	Time In: 08:40
Temp Out (C): 150	Date Out: 09/10/2018	Time Out: 10:40

Intercept: 0.2469

Slope: 0.9992

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	08/29/2018	14:40
2	CAL2	10	1	Water	10.000	08/29/2018	14:40
3	CAL3	50	1	Water	51.000	08/29/2018	14:41
4	CAL4	100	1	Water	100.000	08/29/2018	14:41
5	CAL5	150	1	Water	150.000	08/29/2018	14:42



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Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.794	08/29/2018	14:42
2	ICB				1	Water	0.000	-0.247	08/29/2018	14:43
3	CCV1	50			1	Water	50.000	49.793	09/10/2018	11:42
4	CCB1				1	Water	0.000	-0.247	09/10/2018	11:42
5	LB97812BL				1	Water	0.000	-0.247	09/10/2018	11:43
6	LB97812BS	50			1	Water	50.000	49.793	09/10/2018	11:43
7	J4794-02				1	Water	2.000	1.755	09/10/2018	11:44
8	J4794-02DUP				1	Water	1.000	0.754	09/10/2018	11:44
9	J4794-02MS	50			1	Water	52.000	51.795	09/10/2018	11:45
10	J4794-02MSD	50			1	Water	51.000	50.794	09/10/2018	11:45
11	J4801-05				1	Water	37.000	36.783	09/10/2018	11:46
12	CCV2	50			1	Water	51.000	50.794	09/10/2018	11:46
13	CCB2				1	Water	0.000	-0.247	09/10/2018	11:47

2B97812

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD090718

WorkList ID : 116500

Date : 9/7/2018 10:34:05 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2018	Water	J4794-02	COD	Conc H2SO4 1c	SHAW22	H21	OUTFALL001-180904	09/04/2018	SM5220 D
09/10/2018	Water	J4801-05	COD	Conc H2SO4 1c	PSEG01	I13	OILY-WATER	09/05/2018	SM5220 D

Date/Time 09/10/18 08:20
 Received by: IB
 Relinquished by: IB

Date/Time 09/10/18 09:00
 Received by: IB
 Relinquished by: IB