



Analytical Summary Report

Analysis Method: SM5220 D  
Parameter: COD  
Run Number: LB98675

ANALYST: Indiana  
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
COD calibration std. 50 ppm	WP67995
COD calibration std. 0 ppm	WP67992
COD Digestion Vials Low Level 0-150Mg/L	W2395
COD ICV-LCS std, 50ppm	WP67997
COD calibration std. 100 ppm	WP67994
COD calibration std. 10 ppm	WP67993
COD calibration std. 150 ppm	WP67996
COD ICV-LCS std, 50ppm	WP68825
COD CCV std, 50ppm	WP68826

Temp In (C): <u>150</u>	Date In: <u>10/18/2018</u>	Time In: <u>08:50</u>
Temp Out (C): <u>150</u>	Date Out: <u>10/18/2018</u>	Time Out: <u>10:50</u>

Intercept: -0.0516      Slope: 0.9976      Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	09/20/2018	13:30
2	CAL2	10	1	Water	10.000	09/20/2018	13:30
3	CAL3	50	1	Water	50.000	09/20/2018	13:31
4	CAL4	100	1	Water	99.000	09/20/2018	13:31
5	CAL5	150	1	Water	150.000	09/20/2018	13:32



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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	49.000	49.170	09/20/2018	13:32
2	ICB				1	Water	0.000	0.052	09/20/2018	13:33
3	CCV1	50			1	Water	50.000	50.172	10/18/2018	11:35
4	CCB1				1	Water	0.000	0.052	10/18/2018	11:35
5	LB98675BL				1	Water	0.000	0.052	10/18/2018	11:36
6	LB98675BS	50			1	Water	49.000	49.170	10/18/2018	11:36
7	J5519-01				1	Water	10.000	10.076	10/18/2018	11:37
8	J5519-01DUP				1	Water	10.000	10.076	10/18/2018	11:37
9	J5519-01MS	50			1	Water	58.000	58.191	10/18/2018	11:38
10	J5519-01MSD	50			1	Water	59.000	59.194	10/18/2018	11:38
11	J5572-02				1	Water	37.000	37.141	10/18/2018	11:39
12	J5572-03				1	Water	35.000	35.136	10/18/2018	11:39
13	CCV2	50			1	Water	50.000	50.172	10/18/2018	11:40
14	CCB2				1	Water	0.000	0.052	10/18/2018	11:40

LB98675

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD101718      WorkList ID : 118121      Date : 10/17/2018 10:05:51 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/18/2018	Water	J5519-01	COD	Conc H2SO4 tr	PSEG01	P23	BS-DRUM	10/15/2018	SM5220 D
10/30/2018	Water	J5572-02	COD	Conc H2SO4 tr	SHAW22	D21	OUTFALL001-181009	10/09/2018	SM5220 D
10/30/2018	Water	J5572-03	COD	Conc H2SO4 tr	SHAW22		OUTFALL001-181016	10/16/2018	SM5220 D

Date/Time 10/18/18 8:43  
 Received by: FB  
 Relinquished by: FB

Date/Time 10/19/18 10:20  
 Received by: FB  
 Relinquished by: FB