



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB87768

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP55298
COD calibration std. 100 ppm	WP55295
COD calibration std. 10 ppm	WP55293
COD calibration std. 150 ppm	WP55296
COD calibration std. 50 ppm	WP55294
COD calibration std. 0 ppm	WP55292
COD CCV std, 50ppm	WP55297
COD Digestion Vials Low Level 0-150Mg/L	W2217

Temp In (C): <u>150</u>	Date In: <u>05/30/2017</u>	Time In: <u>15:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/30/2017</u>	Time Out: <u>17:20</u>

Intercept: -0.0416

Slope: 1.02

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/30/2017	18:02
2	CAL2	10	1	Water	9.000	05/30/2017	18:02
3	CAL3	50	1	Water	52.000	05/30/2017	18:03
4	CAL4	100	1	Water	103.000	05/30/2017	18:03
5	CAL5	150	1	Water	152.000	05/30/2017	18:04



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Run Number: LB87768

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	48.080	05/30/2017	18:06
2	ICB				1	Water	0.000	0.041	05/30/2017	18:06
3	CCV1	50			1	Water	51.000	50.041	05/30/2017	18:07
4	CCB1				1	Water	0.000	0.041	05/30/2017	18:07
5	LB87768BL				1	Water	0.000	0.041	05/30/2017	18:07
6	LB87768BS	50			1	Water	49.000	48.080	05/30/2017	18:08
7	I3309-01				1	Water	123.000	120.629	05/30/2017	18:08
8	I3309-02				10	Water	39.000	38.276	05/30/2017	18:08
9	I3340-09				1	Water	22.000	21.609	05/30/2017	18:09
10	I3340-13				10	Water	41.000	40.237	05/30/2017	18:09
11	I3351-01				1	Water	2.000	2.002	05/30/2017	18:10
12	I3351-01DUP				1	Water	2.000	2.002	05/30/2017	18:10
13	I3351-01MS	50			1	Water	53.000	52.002	05/30/2017	18:11
14	I3351-01MSD	50			1	Water	54.000	52.982	05/30/2017	18:11
15	CCV2	50			1	Water	50.000	49.060	05/30/2017	18:12
16	CCB2				1	Water	0.000	0.041	05/30/2017	18:12
17	I3351-02				1	Water	9.000	8.864	05/30/2017	18:12
18	I3371-01				1	Water	20.000	19.649	05/30/2017	18:13
19	CCV3	50			1	Water	51.000	50.041	05/30/2017	18:13
20	CCB3				1	Water	0.000	0.041	05/30/2017	18:14

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD053017

WorkList ID : 99023

Date : 5/30/2017 2:33:20 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3309-01	COD	Conc H2SO4 tc	WOOD06	J41	GMW-8	05/23/2017	SM5220 D
	Water	I3309-02	COD	Conc H2SO4 tc	WOOD06	J41	GMW-9	05/23/2017	SM5220 D
05/31/2017	Water	I3340-09	COD	Conc H2SO4 tc	PSEG01	H41	265563	05/24/2017	SM5220 D
05/31/2017	Water	I3340-13	COD	Conc H2SO4 tc	PSEG01	H41	DRUM-1-DRUM-2-COMP	05/24/2017	SM5220 D
	Water	I3351-01	COD	Conc H2SO4 tc	KWAR01	J53	STORMDRAIN-1	05/25/2017	SM5220 D
	Water	I3351-02	COD	Conc H2SO4 tc	KWAR01	J53	STORMDRAIN-2	05/25/2017	SM5220 D
05/30/2017	Water	I3371-01	COD	Conc H2SO4 tc	PSEG01	H51	A598	05/25/2017	SM5220 D

Date/Time 05-30-17 3:38pm

Received by: AK

Relinquished by: KS

Date/Time 05-30-17 4:17pm

Received by: CJ

Relinquished by: AK