



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB106783

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP80575
COD calibration std. 100 ppm	WP80572
COD calibration std. 10 ppm	WP80570
COD calibration std. 150 ppm	WP80573
COD calibration std. 50 ppm	WP80571
COD calibration std. 0 ppm	WP80569
COD CCV std, 50ppm	WP80574
COD Digestion Vials Low Level 0-150Mg/L	W2559

Temp In (C): <u>150</u>	Date In: <u>12/17/2019</u>	Time In: <u>10:06</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/17/2019</u>	Time Out: <u>12:06</u>

Intercept: 1.1398

Slope: 1.0235

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/17/2019	14:10
2	CAL2	10	1	Water	13.000	12/17/2019	14:11
3	CAL3	50	1	Water	52.000	12/17/2019	14:11
4	CAL4	100	1	Water	103.000	12/17/2019	14:12
5	CAL5	150	1	Water	155.000	12/17/2019	14:12



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Run Number: LB106783

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	52.000	49.692	12/17/2019	14:13
2	ICB				1	Water	0.000	-1.114	12/17/2019	14:13
3	CCV1	50			1	Water	52.000	49.692	12/17/2019	14:14
4	CCB1				1	Water	0.000	-1.114	12/17/2019	14:14
5	LB106783BL				1	Water	0.000	-1.114	12/17/2019	14:15
6	LB106783BS	50			1	Water	52.000	49.692	12/17/2019	14:16
7	K6331-01				1	Water	32.000	30.152	12/17/2019	14:16
8	K6334-01				1	Water	0.000	-1.114	12/17/2019	14:17
9	K6334-02				1	Water	0.000	-1.114	12/17/2019	14:18
10	K6334-02DUP				1	Water	0.000	-1.114	12/17/2019	14:18
11	K6334-02MS	50			1	Water	53.000	50.669	12/17/2019	14:19
12	K6334-02MSD	50			1	Water	53.000	50.669	12/17/2019	14:19
13	CCV2	50			1	Water	51.000	48.715	12/17/2019	14:20
14	CCB2				1	Water	0.000	-1.114	12/17/2019	14:20

LB 106723 WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD121619 WorkList ID : 134252 Department : Wet-Chemistry Date : 12-16-2019 15:23:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/30/2019	Water	K6331-01	COD	Conc H2SO4 1c	PSEG01	H21	N48353	12/16/2019	SM5220 D
12/30/2019	Water	K6334-01	COD	Conc H2SO4 1c	KWAR01	D41	STORM-DRAIN-1	12/16/2019	SM5220 D
12/30/2019	Water	K6334-02	COD	Conc H2SO4 1c	KWAR01	D41	STORM-DRAIN-2	12/16/2019	SM5220 D

Date/Time 12-17-19 9:00
 Received by: AK
 Relinquished by: AK

Date/Time 12-17-19 11:00
 Received by: AK
 Relinquished by: AK