



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB109749

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP84882
COD calibration std. 100 ppm	WP84879
COD calibration std. 10 ppm	WP84877
COD calibration std. 150 ppm	WP84880
COD calibration std. 50 ppm	WP84878
COD calibration std. 0 ppm	WP84876
COD Digestion Vials Low Level 0-150Mg/L	W2680
COD Digestion Vials Low Level 0-150Mg/L	W2681
COD ICV-LCS std, 50ppm	WP85001
COD CCV std, 50ppm	WP85000

Temp In (C): 149	Date In: 06/26/2020	Time In: 09:35
Temp Out (C): 150	Date Out: 06/26/2020	Time Out: 11:35

Intercept: 0.5705

Slope: 1.0069

Regression: 0.9997

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	06/18/2020	14:50
2	CAL2	10	1	Water	12.000	06/18/2020	14:50
3	CAL3	50	1	Water	51.000	06/18/2020	14:51
4	CAL4	100	1	Water	99.000	06/18/2020	14:51
5	CAL5	150	1	Water	153.000	06/18/2020	14:52



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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	50.084	06/18/2020	14:54
2	ICB				1	Water	0.000	-0.567	06/18/2020	14:54
3	CCV1	50			1	Water	52.000	51.077	06/26/2020	12:40
4	CCB1				1	Water	0.000	-0.567	06/26/2020	12:40
5	LB109749BL				1	Water	0.000	-0.567	06/26/2020	12:41
6	LB109749BS	50			1	Water	50.000	49.091	06/26/2020	12:41
7	L3087-01				1	Water	15.000	14.331	06/26/2020	12:42
8	L3087-01DUP				1	Water	16.000	15.324	06/26/2020	12:42
9	L3087-01MS	50			1	Water	61.000	60.015	06/26/2020	12:43
10	L3087-01MSD	50			1	Water	62.000	61.009	06/26/2020	12:43
11	CCV2	50			1	Water	52.000	51.077	06/26/2020	12:44
12	CCB2				1	Water	0.000	-0.567	06/26/2020	12:44

LB109749

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD-62520 WorkList ID : 139903 Department : Wet-Chemistry Date : 06-25-2020 09:58:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/26/2020	Water	L3087-01 E	COD	Conc H2SO4 4c	PSEG01	R11	FM1296	06/23/2020	SM5220 D

Date/Time 6/26/2020 9:10
Received by: AM CWC
Relinquished by: CP (SM)

Date/Time 6/26/2020 11:20
Received by: CP (SM)
Relinquished by: AM CWC