



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: ARIEL

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB103327

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP74616
COD calibration std. 100 ppm	WP74613
COD calibration std. 10 ppm	WP74611
COD calibration std. 150 ppm	WP74614
COD calibration std. 50 ppm	WP74612
COD calibration std. 0 ppm	WP74610
COD CCV std, 50ppm	WP74615
COD Digestion Vials Low Level 0-150Mg/L	W2471
COD ICV-LCS std, 50ppm	WP75371
COD ICV-LCS std, 50ppm	WP75371
COD Digestion Vials Low Level 0-150Mg/L	W2525

Temp In(C): 150	Date In: 06/10/2019	Time In: 10:45
Temp Out(C): 150	Date Out: 06/10/2019	Time Out: 12:45

Intercept: 0.1033

Slope: 1.0048

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/13/2019	12:30
2	CAL2	10	1	Water	10.000	05/13/2019	12:31
3	CAL3	50	1	Water	51.000	05/13/2019	12:32
4	CAL4	100	1	Water	100.000	05/13/2019	12:34
5	CAL5	150	1	Water	151.000	05/13/2019	12:35



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Run Number: LB103327

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	50.000	49.658	05/13/2019	12:36
2	ICB				1	Water	0.000	-0.103	05/13/2019	12:36
3	CCV1	50			1	Water	49.000	48.663	06/10/2019	13:52
4	CCB1				1	Water	0.000	-0.103	06/10/2019	13:52
5	LB103327BL				1	Water	0.000	-0.103	06/10/2019	13:53
6	LB103327BS	50			1	Water	48.000	47.668	06/03/2019	13:53
7	K3236-01				1	Water	13.000	12.835	06/10/2019	13:54
8	K3236-01DUP				1	Water	11.000	10.845	06/10/2019	13:54
9	K3236-01MS	50			1	Water	65.000	64.587	06/10/2019	13:55
10	K3236-01MSD	50			1	Water	64.000	63.591	06/10/2019	13:55
11	CCV2	50			1	Water	50.000	49.658	06/10/2019	13:56
12	CCB2				1	Water	0.000	-0.103	06/10/2019	13:56

WORKLIST(Hardcopy Internal Chain)

103327

WorkList Name : COD061019

WorkList ID : 127208

Date : 06-10-2019 09:57:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/11/2019	Water	K3236-01	COD	Conc H2SO4 tr	PSEG01	O31	N48970	06/06/2019	SM5220 D

Date/Time 10:15 6/10/19
 Received by: ARB
 Relinquished by: [Signature]

Date/Time 9/10/19 11:00
 Received by: [Signature]
 Relinquished by: ARB