



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB103124

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	WP75079
COD Digestion Vials Low Level 0-150Mg/L	W2525

Temp In (C): <u>150</u>	Date In: <u>05/31/2019</u>	Time In: <u>09:01</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/31/2019</u>	Time Out: <u>11:01</u>

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: LB103124

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	05/31/2019	12:14
4	CCB1				1	Water	0.000	-0.103	05/31/2019	12:15
5	LB103124BL				1	Water	0.000	-0.103	05/31/2019	12:16
6	LB103124BS	50			1	Water	48.000	47.668	05/31/2019	12:16
7	K3104-01				1	Water	12.000	11.840	05/31/2019	12:17
8	K3104-04				1	Water	6.000	5.869	05/31/2019	12:16
9	K3104-07				1	Water	26.000	25.773	05/31/2019	12:17
10	K3104-07DUP				1	Water	27.000	26.768	05/31/2019	12:17
11	K3104-07MS	50			1	Water	71.000	70.558	05/31/2019	12:18
12	K3104-07MSD	50			1	Water	72.000	71.553	05/31/2019	12:18
13	CCV2	50			1	Water	49.000	48.663	05/31/2019	12:19
14	CCB2				1	Water	0.000	-0.103	05/31/2019	12:19

68103124

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD053119

WorkList ID : 126798

Date : 05-31-2019 07:48:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/04/2019	Water	K3104-01	COD	Conc H2SO4 tc	PSEG01	O31	251810	05/30/2019	SM5220 D
06/04/2019	Water	K3104-04	COD	Conc H2SO4 tc	PSEG01	O31	SUMP	05/30/2019	SM5220 D
06/04/2019	Water	K3104-07	COD	Conc H2SO4 tc	PSEG01	O31	PIT-WATER	05/30/2019	SM5220 D

Date/Time 05/31/19 8:30
 Received by: Alc
 Relinquished by: GP

Date/Time 05/31/19 9:45
 Received by: GP
 Relinquished by: Alc