

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB103908

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP76219
COD calibration std. 100 ppm	WP76220
COD calibration std. 10 ppm	WP76221
COD calibration std. 150 ppm	WP76222
COD calibration std. 50 ppm	WP76223
COD calibration std. 0 ppm	WP76224
COD CCV std, 50ppm	WP76225
COD LOD std, 5ppm	WP76226
COD LOQ std, 10.0PPM	WP76227
COD Digestion Vials Low Level 0-150Mg/L	W2528

Temp In (C): <u>150</u>	Date In: <u>07/11/2019</u>	Time In: <u>09:15</u>
Temp Out (C): <u>151</u>	Date Out: <u>07/11/2019</u>	Time Out: <u>11:15</u>

Intercept: 0.2594Slope: 1.0023Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/11/2019	12:00
2	CAL2	10	1	Water	11.000	07/11/2019	12:01
3	CAL3	50	1	Water	50.000	07/11/2019	12:02
4	CAL4	100	1	Water	100.000	07/11/2019	12:03
5	CAL5	150	1	Water	151.000	07/11/2019	12:04

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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	50.000	49.626	07/11/2019	12:05
2	ICB				1	Water	0.000	-0.259	07/11/2019	12:06
3	CCV1	50			1	Water	50.000	49.626	07/11/2019	12:16
4	CCB1				1	Water	0.000	-0.259	07/11/2019	12:17
5	LB103908BL		1.02	50	1	Solid	0.000	-0.259	07/11/2019	12:18
6	LB103908BS	50	1.05	50	1	Solid	49.000	48.629	07/11/2019	12:19
7	K3591-01		1.01	50	1	Solid	5.000	4.730	07/11/2019	12:20
8	K3591-02		1.03	50	1	Solid	11.000	10.716	07/11/2019	12:21
9	CCV2	50			1	Water	51.000	50.624	07/11/2019	12:22
10	CCB2				1	Water	0.000	-0.259	07/11/2019	12:23

WORKLIST(Hardcopy Internal Chain)

WorkList Name : cod071019 WorkList ID : 128378 Department : Wet-Chemistry Date : 07-10-2019 08:34:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/18/2019	Solid	K3591-01	COD	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-01-QT3-2019	06/28/2019	SM5220 D
07/18/2019	Solid	K3591-02	COD	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT3-2019	06/28/2019	SM5220 D

Date/Time _____
 Received by: _____
 Relinquished by: _____

Date/Time 7/11/19
 Received by: _____
 Relinquished by: _____

LB103908