



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102124

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP73610
COD calibration std. 100 ppm	WP73607
COD calibration std. 10 ppm	WP73614
COD calibration std. 150 ppm	WP73609
COD calibration std. 50 ppm	WP73608
COD calibration std. 0 ppm	WP73605
COD Digestion Vials Low Level 0-150Mg/L	W2470
COD ICV-LCS std, 50ppm	WP73752
COD CCV std, 50ppm	WP73753
COD LOD std, 5ppm	WP73754
COD LOQ std, 10.0PPM	WP73755

Temp In(C): 150	Date In: 04/16/2019	Time In: 10:00
Temp Out(C): 150	Date Out: 04/16/2019	Time Out: 12:01

Intercept: -0.3388

Slope: 1.0087

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/12/2019	12:40
2	CAL2	10	1	Water	10.000	04/12/2019	12:40
3	CAL3	50	1	Water	49.000	04/12/2019	12:41
4	CAL4	100	1	Water	101.000	04/12/2019	12:41
5	CAL5	150	1	Water	151.000	04/12/2019	12:42



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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	49.905	04/12/2019	12:42
2	ICB				1	Water	0.000	0.336	04/12/2019	12:43
3	CCV1	50			1	Water	50.000	49.905	04/16/2019	13:10
4	CCB1				1	Water	0.000	0.336	04/16/2019	13:10
5	LB102124BL		1.00	50	1	Solid	0.000	0.336	04/16/2019	13:10
6	LB102124BS	50	1.01	50	1	Solid	49.000	48.913	04/16/2019	13:11
7	K2241-01		1.00	50	1	Solid	4.000	4.301	04/16/2019	13:11
8	K2241-02		1.02	50	1	Solid	8.000	8.267	04/16/2019	13:12
9	CCV2	50			1	Water	50.000	49.905	04/16/2019	13:12
10	CCB2				1	Water	0.000	0.336	04/16/2019	13:13

LB102124

WORKLIST(Hardcopy Internal Chain)

WorkList Name : SCOD041519

WorkList ID : 124839

Date : 04-15-2019 13:13:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/22/2019	Solid	K2241-01	COD	Cool 4 deg C	CHEM02	Wet Chem L	LOD-MDL-SOIL-01-QT2-2019	04/03/2019	SM5220 D
04/22/2019	Solid	K2241-02	COD	Cool 4 deg C	CHEM02	Wet Chem L	LOQ-SOIL-02-QT2-2019	04/03/2019	SM5220 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: