



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102280

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 CCV std, 50ppm	WP73611
COD Digestion Vials Low Level 0-150Mg/L	W2470
COD ICV-LCS std, 50ppm	WP73969
COD CCV std, 50ppm	WP73970
COD LOD std, 5ppm	WP73971

Temp In(C): 150	Date In: 04/22/2019	Time In: 12:00
Temp Out(C): 150	Date Out: 04/22/2019	Time Out: 14:03

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



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102280

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	04/22/2019	15:20
4	CCB1				1	Water	0.000	0.336	04/22/2019	15:20
5	LB102280BL		1.00	50	1	Solid	0.000	0.336	04/22/2019	15:21
6	LB102280BS	50	1.00	50	1	Solid	49.000	48.913	04/22/2019	15:21
7	K2241-03		1.03	50	1	Solid	4.000	4.301	04/22/2019	15:22
8	CCV2	50			1	Water	51.000	50.896	04/22/2019	15:22
9	CCB2				1	Water	0.000	0.336	04/22/2019	15:23

LB02280

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CODs042219

WorkList ID : 125151

Date : 04-22-2019 11:31:19

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

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

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