



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB98817

BalanceID: WC SC-4

Reagent/Standard	Lot/Log #
COD calibration std. 100 ppm	WP68908
COD calibration std. 10 ppm	WP68907
COD calibration std. 150 ppm	WP68910
COD calibration std. 50 ppm	WP68909
COD calibration std. 0 ppm	WP68906
COD CCV std, 50ppm	WP68912
COD Digestion Vials Low Level 0-150Mg/L	W2421
COD ICV-LCS std, 50ppm	WP69040
COD CCV std, 50ppm	WP69041

Temp In (C): 150	Date In: 10/24/2018	Time In: 10:10
Temp Out (C): 150	Date Out: 10/24/2018	Time Out: 12:11

Intercept: -0.7935

Slope: 1.0096

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/20/2018	13:05
2	CAL2	10	1	Water	9.000	10/20/2018	13:05
3	CAL3	50	1	Water	49.000	10/20/2018	13:06
4	CAL4	100	1	Water	100.000	10/20/2018	13:06
5	CAL5	150	1	Water	151.000	10/20/2018	13:07



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Run Number: LB98817

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	49.000	49.320	10/20/2018	13:07
2	ICB				1	Water	0.000	0.786	10/20/2018	13:08
3	CCV1	50			1	Water	49.000	49.320	10/24/2018	13:10
4	CCB1				1	Water	0.000	0.786	10/24/2018	13:10
5	LB98817BL		1.00	50	1	Solid	0.000	0.786	10/24/2018	13:11
6	LB98817BS	50	1.01	50	1	Solid	50.000	50.311	10/24/2018	13:11
7	J5565-01		1.03	50	1	Solid	55.000	55.263	10/24/2018	13:12
8	J5565-02		1.01	50	1	Solid	30.000	30.501	10/24/2018	13:12
9	J5565-03		1.00	50	1	Solid	52.000	52.292	10/24/2018	13:13
10	J5565-04		1.02	50	10	Solid	16.000	16.634	10/24/2018	13:13
11	J5565-04DUP		1.01	50	10	Solid	16.000	16.634	10/24/2018	13:14
12	J5565-05	50	1.00	50	10	Solid	21.000	21.586	10/24/2018	13:14
13	J5565-06	50	1.00	50	10	Solid	21.000	21.586	10/24/2018	13:15
14	J5565-07		1.03	50	1	Solid	24.000	24.558	10/24/2018	13:15
15	CCV2	50			1	Water	50.000	50.311	10/24/2018	13:16
16	CCB2				1	Water	0.000	0.786	10/24/2018	13:16
17	J5565-08		1.02	50	1	Solid	79.000	79.035	10/24/2018	13:17
18	CCV3	50			1	Water	50.000	50.311	10/24/2018	13:17
19	CCB3				1	Water	0.000	0.786	10/24/2018	13:18

LB 98817

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD102018

WorkList ID : 118282

Date : 10/20/2018 10:06:42 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2018	Solid	J5565-01	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-1	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-02	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-3	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-03	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-4	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-04	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-5	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-05	COD	Cool 4 deg C	CHAZ02	D32	J5565-04MS	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-06	COD	Cool 4 deg C	CHAZ02	D32	J5565-04MSD	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-07	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-8	10/16/2018	SM5220 D
10/30/2018	Solid	J5565-08	COD	Cool 4 deg C	CHAZ02	D32	RLF-SD-FD-01	10/16/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

10/24/18 9:15

LB 9:15

LB

Date/Time

Received by:

Relinquished by:

10/24/18 11:00

LB

LB