



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86370

BalanceID: N/A

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP53487
COD CCV std, 50ppm	WP53488

Temp In (C): <u>150</u>	Date In: <u>03/15/2017</u>	Time In: <u>11:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/15/2017</u>	Time Out: <u>13:31</u>

Intercept: -0.7821

Slope: 1.0223

Regression: 0.9998

Seq	Lab ID	True Value	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/20/2017	14:05
2	CAL2	10	1	Water	9.000	02/20/2017	14:05
3	CAL3	50	1	Water	49.000	02/20/2017	14:06
4	CAL4	100	1	Water	103.000	02/20/2017	14:06
5	CAL5	150	1	Water	152.000	02/20/2017	14:07

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86370

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	48.696	02/20/2017	14:07
2	ICB				1	Water	0.000	0.765	02/20/2017	14:07
3	CCV1	50			1	Water	55.000	54.565	03/15/2017	14:20
4	CCB1				1	Water	0.000	0.765	03/15/2017	14:20
5	LB86370BL				1	Water	0.000	0.765	03/15/2017	14:21
6	LB86370BS	50			1	Water	53.000	52.609	03/15/2017	14:21
7	I2200-01				1	Water	27.000	27.176	03/15/2017	14:22
8	I2200-01DUP				1	Water	26.000	26.198	03/15/2017	14:22
9	I2200-02				1	Water	30.000	30.111	03/15/2017	14:23
10	I2200-03				1	Water	38.000	37.936	03/15/2017	14:23
11	I2200-04				1	Water	25.000	25.220	03/15/2017	14:24
12	I2200-05				1	Water	36.000	35.980	03/15/2017	14:24
13	I2200-06				1	Water	54.000	53.587	03/15/2017	14:25
14	I2200-07				1	Water	31.000	31.089	03/15/2017	14:25
15	CCV2	50			1	Water	54.000	53.587	03/15/2017	14:26
16	CCB2				1	Water	0.000	0.765	03/15/2017	15:26
17	I2200-08				1	Water	39.000	38.914	03/15/2017	14:27
18	I2200-09				1	Water	68.000	67.282	03/15/2017	14:27
19	I2200-10				1	Water	20.000	20.329	03/15/2017	14:28
20	I2202-01				1	Water	59.000	58.478	03/15/2017	14:28
21	I2202-01DUP				1	Water	60.000	59.456	03/15/2017	14:29
22	I2202-01MS	50			1	Water	108.000	106.409	03/15/2017	14:30
23	I2202-01MSD	50			1	Water	109.000	107.387	03/15/2017	14:30
24	I2202-02				1	Water	91.000	89.780	03/15/2017	14:31
25	I2202-03				1	Water	46.000	45.762	03/15/2017	14:31
26	I2202-04				1	Water	31.000	31.089	03/15/2017	14:32
27	CCV3	50			1	Water	54.000	53.587	03/15/2017	14:32
28	CCB3				1	Water	0.000	0.765	03/15/2017	14:33
29	I2202-05				1	Water	26.000	26.198	03/15/2017	14:33
30	I2202-06				1	Water	35.000	35.002	03/15/2017	14:34
31	I2202-07				1	Water	33.000	33.045	03/15/2017	14:34
32	I2202-08				1	Water	34.000	34.023	03/15/2017	14:35
33	CCV4	50			1	Water	55.000	54.565	03/15/2017	14:35
34	CCB4				1	Water	0.000	0.765	03/15/2017	14:36

LB86370

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD031517 WorkList ID : 96527 Date : 3/15/2017 10:57:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2200-01	ASTM COD	Cool 4 deg C	SEVE02	L31	D-87	03/08/2017	SM5220 D
	Solid	I2200-02	ASTM COD	Cool 4 deg C	SEVE02	L31	D-89	03/08/2017	SM5220 D
	Solid	I2200-03	ASTM COD	Cool 4 deg C	SEVE02	L31	D-93	03/08/2017	SM5220 D
	Solid	I2200-04	ASTM COD	Cool 4 deg C	SEVE02	L31	D-97	03/08/2017	SM5220 D
	Solid	I2200-05	ASTM COD	Cool 4 deg C	SEVE02	L31	D-101	03/08/2017	SM5220 D
	Solid	I2200-06	ASTM COD	Cool 4 deg C	SEVE02	L31	D-103	03/08/2017	SM5220 D
	Solid	I2200-07	ASTM COD	Cool 4 deg C	SEVE02	L31	D-105	03/08/2017	SM5220 D
	Solid	I2200-08	ASTM COD	Cool 4 deg C	SEVE02	L31	D-107	03/08/2017	SM5220 D
	Solid	I2200-09	ASTM COD	Cool 4 deg C	SEVE02	L31	D-110	03/08/2017	SM5220 D
	Solid	I2200-10	ASTM COD	Cool 4 deg C	SEVE02	L31	D-111	03/08/2017	SM5220 D
	Solid	I2202-01	ASTM COD	Cool 4 deg C	SEVE02	L31	D-112	03/08/2017	SM5220 D
	Solid	I2202-02	ASTM COD	Cool 4 deg C	SEVE02	L31	D-117	03/08/2017	SM5220 D
	Solid	I2202-03	ASTM COD	Cool 4 deg C	SEVE02	L31	D-119	03/08/2017	SM5220 D
	Solid	I2202-04	ASTM COD	Cool 4 deg C	SEVE02	L31	D-120	03/08/2017	SM5220 D
	Solid	I2202-05	ASTM COD	Cool 4 deg C	SEVE02	L31	D-121	03/08/2017	SM5220 D
	Solid	I2202-06	ASTM COD	Cool 4 deg C	SEVE02	L31	D-123	03/08/2017	SM5220 D
	Solid	I2202-07	ASTM COD	Cool 4 deg C	SEVE02	L31	D-126	03/08/2017	SM5220 D
	Solid	I2202-08	ASTM COD	Cool 4 deg C	SEVE02	L31	D-127	03/08/2017	SM5220 D

Date/Time
Received by:
Relinquished by:

03/15/17 11:02
IB
AS

Date/Time
Received by:
Relinquished by:

03/15/17 13:00
AS
IB