



Analytical Summary Report

Analysis Method: 7196A
Parameter: Hexavalent Chromium
Run Number: LB98698

ANALYST: Indiana
SUPERVISOR REVIEW BY: apatel
pH Meter ID: WC pH Meter-1

Table with 2 columns: Reagent/Standard, Lot/Log #. Rows include Calibration Std. hexchrome 0.1 ppm, 0.05 ppm, 5N sulfuric acid, HexaChrome 1 PPM, 0.5 PPM, 0.01 ppm, 0 ppm, Hexavalent Chromium ICV Std., CCV Std., color reagent, HNO3 Hex-Chrome, 5M, and Calibration std Hexachrome, 0.025ppm.

Intercept: 0.0001 Slope: 0.7711 Regression: 0.99997

Table with 12 columns: Seq, Lab ID, True Value (mg/l), DF, Initial Vol (ml/gm), Final Vol (ml), pH HN03, pH H2SO4, Absorb. at 540 (Backgrnd, Color), Absorbance Difference, Anal Date, Anal Time. Contains 7 rows of calibration data.



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Seq	Lab ID	True Value (mg/l)	DF	Initial Vol (ml/gm)	Final Vol (ml)	pH		Absorb. at 540		Absorbance Difference	Result	Anal Date	Anal Time
						HN03	H2SO4	Backgrnd	Color				
1	ICV	0.5	1	100	100		2.01	0.000	0.391	0.391	0.507	10/18/2018	14:03
2	ICB		1	100	100		1.76	0.000	0.000	0.000	0.000	10/18/2018	14:04
3	CCV1	0.5	1	100	100		1.59	0.000	0.391	0.391	0.507	10/18/2018	14:04
4	CCB1		1	100	100		2.16	0.000	0.000	0.000	0.000	10/18/2018	14:05
5	PB113977BL		1	2.55	100	7.03	2.36	0.000	0.000	0.000	0.000	10/18/2018	14:05
6	PB113977BS	20	1	2.51	100	7.15	2.21	0.000	0.380	0.380	0.493	10/18/2018	14:06
7	J5565-01		1	2.54	100	7.69	1.85	0.022	0.022	0.000	0.000	10/18/2018	14:06
8	J5565-02		1	2.55	100	7.55	1.90	0.024	0.024	0.000	0.000	10/18/2018	14:07
9	J5565-03		1	2.54	100	7.13	1.73	0.019	0.019	0.000	0.000	10/18/2018	14:07
10	J5565-04		1	2.53	100	7.89	1.62	0.136	0.136	0.000	0.000	10/18/2018	14:08
11	J5565-04DUP		1	2.54	100	7.42	2.30	0.137	0.137	0.000	0.000	10/18/2018	14:08
12	J5565-05Pre	40	2	2.50	100	7.36	2.41	0.140	0.144	0.004	0.005	10/18/2018	14:09
13	J5565-052Ins	1284	40	2.50	100	7.20	2.18	0.130	0.650	0.520	0.674	10/18/2018	14:09
14	J5565-053Post	40	2	2.50	100	7.44	1.97	0.140	0.146	0.006	0.008	10/18/2018	14:10
15	CCV2	0.5	1	100	100		1.69	0.000	0.391	0.391	0.507	10/18/2018	14:10
16	CCB2		1	100	100		1.77	0.000	0.000	0.000	0.000	10/18/2018	14:11
17	J5565-06	40	2	2.50	100	7.69	2.41	0.140	0.144	0.004	0.005	10/18/2018	14:11
18	J5565-07		1	2.52	100	7.12	1.89	0.165	0.165	0.000	0.000	10/18/2018	14:12
19	J5565-08		1	2.51	100	7.46	1.93	0.150	0.150	0.000	0.000	10/18/2018	14:12
20	J5573-01		1	2.53	100	7.22	2.07	0.027	0.027	0.000	0.000	10/18/2018	14:13
21	J5573-02		1	2.55	100	7.56	2.35	0.025	0.025	0.000	0.000	10/18/2018	14:13
22	J5574-01		1	2.52	100	7.30	2.17	0.010	0.010	0.000	0.000	10/18/2018	14:14
23	J5579-01		1	2.51	100	7.80	1.76	0.028	0.028	0.000	0.000	10/18/2018	14:14
24	CCV3	0.5	1	100	100		1.90	0.000	0.392	0.392	0.508	10/18/2018	14:15
25	CCB3		1	100	100		1.77	0.000	0.000	0.000	0.000	10/18/2018	14:15