



Analytical Summary Report

Analysis Method: 7196A
Parameter: Hexavalent Chromium
Run Number: LB96696

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: 0.0003 Slope: 0.7696 Regression: 0.999974

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 HN03	pH H2SO4	Absorb. at 540		Absorbance Difference	Result	Anal Date	Anal Time
								Backgrnd	Color				
1	ICV	0.5	1	100	100		2.05	0.000	0.390	0.390	0.506	07/17/2018	13:33
2	ICB		1	100	100		2.46	0.000	0.000	0.000	0.000	07/17/2018	13:34
3	CCV1	0.5	1	100	100		1.78	0.000	0.390	0.390	0.506	07/17/2018	13:34
4	CCB1		1	100	100		1.86	0.000	0.000	0.000	0.000	07/17/2018	13:35
5	PB111210BL		1	2.54	100	7.22	1.57	0.000	0.000	0.000	0.000	07/17/2018	13:35
6	PB111210BS	20	1	2.53	100	7.60	2.07	0.000	0.382	0.382	0.496	07/17/2018	13:36
7	J3826-03		1	2.52	100	7.78	2.32	0.041	0.041	0.000	0.000	07/17/2018	13:36
8	J3832-03		1	2.53	100	7.44	2.25	0.012	0.012	0.000	0.000	07/17/2018	13:37
9	J4011-03		1	2.55	100	7.20	1.66	0.017	0.017	0.000	0.000	07/17/2018	13:37
10	J4011-04		1	2.50	100	7.36	1.88	0.025	0.025	0.000	0.000	07/17/2018	13:38
11	J4012-01		1	2.54	100	7.41	2.36	0.050	0.050	0.000	0.000	07/17/2018	13:38
12	J4013-01		1	2.50	100	7.88	2.20	0.010	0.010	0.000	0.000	07/17/2018	13:39
13	J4013-01DUP		1	2.55	100	7.96	1.96	0.011	0.011	0.000	0.000	07/17/2018	13:39
14	J4013-01MSPre	40	2	2.52	100	7.73	2.30	0.013	0.368	0.355	0.461	07/17/2018	13:40
15	CCV2	0.5	1	100	100		2.27	0.000	0.391	0.391	0.508	07/17/2018	13:40
16	CCB2		1	100	100		1.74	0.000	0.000	0.000	0.000	07/17/2018	13:41
17	J4013-01MS2Ins	1284	40	2.52	100	7.20	1.69	0.009	0.633	0.624	0.810	07/17/2018	13:41
18	J4013-01MS3Post	40	2	2.52	100	7.05	1.63	0.014	0.370	0.356	0.462	07/17/2018	13:42
19	J4013-05		1	2.51	100	7.11	2.35	0.008	0.008	0.000	0.000	07/17/2018	13:42
20	CCV3	0.5	1	100	100		1.99	0.000	0.391	0.391	0.508	07/17/2018	13:43
21	CCB3		1	100	100		2.07	0.000	0.000	0.000	0.000	07/17/2018	13:43