



Analytical Summary Report

Analysis Method: 7196A
Parameter: Hexavalent Chromium
Run Number: LB97129

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: 0.7697 Regression: 0.999993

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		2.04	0.000	0.389	0.389	0.505	08/06/2018	11:33
2	ICB		1	100	100		1.61	0.000	0.000	0.000	0.000	08/06/2018	11:34
3	CCV1	0.5	1	100	100		2.22	0.000	0.389	0.389	0.505	08/06/2018	11:34
4	CCB1		1	100	100		2.37	0.000	0.000	0.000	0.000	08/06/2018	11:35
5	PB111794BL		1	2.52	100	7.30	1.98	0.000	0.000	0.000	0.000	08/06/2018	11:35
6	PB111794BS	20	1	2.55	100	7.58	1.60	0.000	0.382	0.382	0.496	08/06/2018	11:36
7	J4277-01		1	2.51	100	7.90	2.13	0.015	0.015	0.000	0.000	08/06/2018	11:36
8	J4277-03		1	2.53	100	7.66	1.78	0.018	0.018	0.000	0.000	08/06/2018	11:37
9	J4283-01		1	2.55	100	7.11	2.23	0.011	0.011	0.000	0.000	08/06/2018	11:37
10	J4327-01		1	2.52	100	7.04	2.41	0.019	0.028	0.009	0.011	08/06/2018	11:38
11	J4335-01		1	2.50	100	7.03	1.77	0.013	0.013	0.000	0.000	08/06/2018	11:38
12	J4345-01		1	2.51	100	7.07	1.65	0.009	0.009	0.000	0.000	08/06/2018	11:39
13	J4345-01DUP		1	2.50	100	7.11	1.58	0.010	0.010	0.000	0.000	08/06/2018	11:39
14	J4345-01MSPre	40	2	2.53	100	7.23	2.06	0.012	0.362	0.350	0.454	08/06/2018	11:40
15	CCV2	0.5	1	100	100		2.17	0.000	0.389	0.389	0.505	08/06/2018	11:40
16	CCB2		1	100	100		1.89	0.000	0.000	0.000	0.000	08/06/2018	11:41
17	J4345-01MS2Ins	1284	40	2.53	100	7.29	2.31	0.007	0.612	0.605	0.786	08/06/2018	11:41
18	J4345-01MS3Post	40	2	2.53	100	7.34	2.48	0.013	0.369	0.356	0.462	08/06/2018	11:42
19	J4347-01		1	2.54	100	7.14	2.23	0.030	0.030	0.000	0.000	08/06/2018	11:42
20	J4348-01		1	2.52	100	7.66	1.62	0.022	0.022	0.000	0.000	08/06/2018	11:43
21	CCV3	0.5	1	100	100		1.79	0.000	0.389	0.389	0.505	08/06/2018	11:43
22	CCB3		1	100	100		1.84	0.000	0.000	0.000	0.000	08/06/2018	11:44