



Analytical Summary Report

Analysis Method: 7196A
Parameter: Hexavalent Chromium
Run Number: LB98901

ANALYST: sweta
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: 0.0002 Slope: 0.7707 Regression: 0.999965

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		1.85	0.000	0.390	0.390	0.506	10/29/2018	12:33
2	ICB		1	100	100		1.88	0.000	0.000	0.000	0.000	10/29/2018	12:34
3	CCV1	0.5	1	100	100		1.96	0.000	0.389	0.389	0.504	10/29/2018	12:34
4	CCB1		1	100	100		1.82	0.000	0.000	0.000	0.000	10/29/2018	12:35
5	PB114274BL		1	2.50	100	7.22	2.10	0.000	0.000	0.000	0.000	10/29/2018	12:35
6	PB114274BS	20	1	2.55	100	7.12	2.04	0.000	0.372	0.372	0.482	10/29/2018	12:36
7	J5194-07		1	2.55	100	7.32	1.77	0.009	0.009	0.000	0.000	10/29/2018	12:36
8	J5194-07DUP		1	2.53	100	7.16	1.69	0.010	0.010	0.000	0.000	10/29/2018	12:37
9	J5194-07MSPre	40	2	2.55	100	7.22	1.95	0.009	0.148	0.139	0.180	10/29/2018	12:37
10	J5194-07MS2Ins	1284	40	2.50	100	7.18	1.82	0.006	0.612	0.606	0.786	10/29/2018	12:38
11	J5194-07MS3Post	40	2	2.53	100	7.26	2.06	0.011	0.177	0.166	0.215	10/29/2018	12:38
12	J5194-09		1	2.50	100	7.30	1.88	0.017	0.017	0.000	0.000	10/29/2018	12:39
13	J5194-11		1	2.51	100	7.11	1.76	0.009	0.010	0.001	0.001	10/29/2018	12:39
14	J5665-01		1	2.55	100	7.21	2.10	0.012	0.014	0.002	0.002	10/29/2018	12:40
15	CCV2	0.5	1	100	100		1.78	0.000	0.389	0.389	0.504	10/29/2018	12:40
16	CCB2		1	100	100		1.79	0.000	0.000	0.000	0.000	10/29/2018	12:41
17	J5665-02		1	2.50	100	7.16	1.96	0.020	0.024	0.004	0.005	10/29/2018	12:41
18	J5665-03		1	2.53	100	7.19	1.85	0.006	0.006	0.000	0.000	10/29/2018	12:42
19	J5665-04		1	2.51	100	7.16	1.83	0.006	0.006	0.000	0.000	10/29/2018	12:42
20	J5665-05		1	2.55	100	7.22	1.73	0.004	0.010	0.006	0.008	10/29/2018	12:43
21	J5665-06		1	2.50	100	7.18	1.69	0.002	0.008	0.006	0.008	10/29/2018	12:43
22	J5697-01		1	2.50	100	7.21	1.96	0.007	0.009	0.002	0.002	10/29/2018	12:44
23	CCV3	0.5	1	100	100		2.08	0.000	0.390	0.390	0.506	10/29/2018	12:44
24	CCB3		1	100	100		1.75	0.000	0.000	0.000	0.000	10/29/2018	12:45