



Analytical Summary Report

Analysis Method: HACH 8146

ANALYST: AMANDEEP

Parameter: Ferrous Iron

SUPERVISOR REVIEW BY: apatel

Run Number: LB94339

Reagent/Standard	Lot/Log #
Ferrous Iron LCS Std, 0.5PPM	WP63349
Ferrous Iron cal std, 0.4ppm	WP63342
Ferrous Iron cal std, 1.0ppm	WP63344
Ferrous Iron cal std, 0.2ppm	WP63341
Ferrous Iron cal std, 0.1ppm	WP63340
Ferrous Iron cal std, 0.5ppm	WP63343
Ferrous Iron cal std, 0ppm	WP63339
Ferrous Iron ICV std, 0.5ppm	WP63346
Ferrous Iron LOD, 0.025ppm	WP63347
Ferrous Iron ccv std, 0.5ppm	WP63345
FE LOQ STD, 0.2PPM	WP63348
Ferrous Iron Reagent Powder Pillows	W1892

Intercept: 0.0013

Slope: 0.3997

Regression: 0.999910

Seq	Lab ID	True Val (mg/l)	Dilution	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	04/03/2018	14:05
2	CAL2	0.1	1	0.000	0.040	0.040	04/03/2018	14:05
3	CAL3	0.2	1	0.000	0.085	0.085	04/03/2018	14:05
4	CAL4	0.4	1	0.000	0.161	0.161	04/03/2018	14:06
5	CAL5	0.5	1	0.000	0.200	0.200	04/03/2018	14:07
6	CAL6	1	1	0.000	0.401	0.401	04/03/2018	14:08



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Seq	Lab ID	Initial Weight	Final Vol	True Value	DF	Initial Reading	Final Reading	Diff.	Result (mg/L)	Anal Date	Anal Time
1	ICV			0.5	1	0.000	0.201	0.201	0.499	04/03/2018	14:08
2	ICB				1	0.000	0.000	0.000	-0.003	04/03/2018	14:09
3	CCV1			0.5	1	0.000	0.210	0.210	0.521	04/03/2018	14:10
4	CCB1				1	0.000	0.000	0.000	-0.003	04/03/2018	14:10
5	LB94339BL	50	50		1	0.000	0.000	0.000	-0.003	04/03/2018	14:11
6	LB94339BS	50	50	0.5	1	0.000	0.200	0.200	0.496	04/03/2018	14:12
7	J2133-07	50	50		1	0.000	0.018	0.018	0.041	04/03/2018	14:12
8	J2133-08	50	50		1	0.000	0.091	0.091	0.224	04/03/2018	14:13
9	J2133-09	50	50		1	0.000	0.016	0.016	0.036	04/03/2018	14:13
10	CCV2			0.5	1	0.000	0.206	0.206	0.511	04/03/2018	14:14
11	CCB2				1	0.000	0.000	0.000	-0.003	04/03/2018	14:14