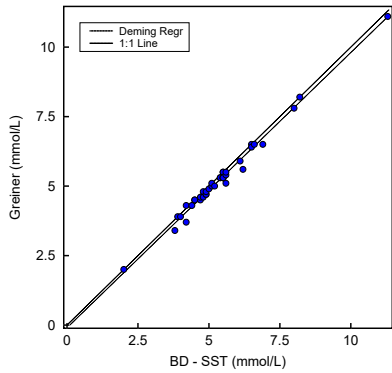


Alternate Method Comparison

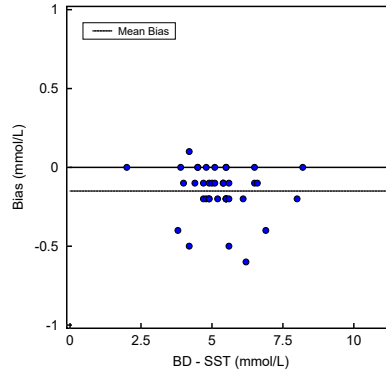
X Method: **BD - SST**

Y Method: **Greiner**

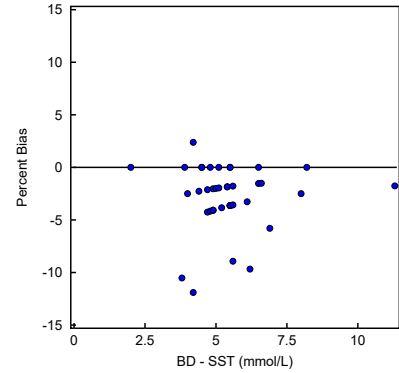
Scatter Plot



Bias



Percent Bias



Regression Analysis

	Deming	Regular
Slope:	0.990 (0.956 to 1.024)	0.985 (0.951 to 1.019)
Intercept:	-0.10 (-0.29 to 0.09)	-0.07 (-0.26 to 0.12)
Std Err Est:	0.15	0.15

95% Confidence Intervals are shown in parentheses

Supporting Statistics

Corr Coef (R):	0.9945	Points (Plotted/Total):	40/40
Bias:	-0.15	Outliers:	None
XMean ± SD:	5.41 ± 1.46	Degrees Freedom:	38
YMean ± SD:	5.26 ± 1.45	Scatter Plot Bounds:	None
Std Dev Diff:	0.15		
SubRange Bounds:	None		

Experiment Description

	X Method	Y Method
ExptDate:	07 Feb 2003	07 Feb 2003
Rep SD:	1	1
Result Ranges:	2.0 to 11.3	2.0 to 11.1
Units:	mmol/L	mmol/L
Analyst:	DIS	DIS
Comment:		

Accepted by: _____

Signature

Date

Prepared for: Biochemistry Division -- Ottawa Civic Hospital

By: Technical Marketing -- greiner-bio-one

Alternate Method Comparison

X Method: **BD - SST**

Y Method: **Greiner**

Experimental Results

Specimen	X	Y	Bias	Specimen	X	Y	Bias	Specimen	X	Y	Bias
S00001	4.5	4.5	0.0	S00015	4.8	4.6	-0.2	S00029	5.6	5.5	-0.1
S00002	5.5	5.5	0.0	S00016	5.6	5.1	-0.5	S00030	5.4	5.3	-0.1
S00003	4.5	4.5	0.0	S00017	3.8	3.4	-0.4	S00031	3.9	3.9	0.0
S00004	4.4	4.3	-0.1	S00018	6.6	6.5	-0.1	S00032	4.9	4.7	-0.2
S00005	5.5	5.5	0.0	S00019	5.1	5.1	0.0	S00033	8.2	8.2	0.0
S00006	5.1	5.0	-0.1	S00020	5.5	5.3	-0.2	S00034	8.0	7.8	-0.2
S00007	4.2	4.3	0.1	S00021	5.5	5.3	-0.2	S00035	5.5	5.3	-0.2
S00008	6.5	6.5	0.0	S00022	5.6	5.4	-0.2	S00036	4.7	4.6	-0.1
S00009	6.2	5.6	-0.6	S00023	6.1	5.9	-0.2	S00037	2.0	2.0	0.0
S00010	5.4	5.3	-0.1	S00024	4.7	4.5	-0.2	S00038	5.5	5.3	-0.2
S00011	6.9	6.5	-0.4	S00025	5.0	4.9	-0.1	S00039	4.9	4.8	-0.1
S00012	6.5	6.4	-0.1	S00026	4.8	4.8	0.0	S00040	5.2	5.0	-0.2
S00013	4.0	3.9	-0.1	S00027	11.3	11.1	-0.2				
S00014	4.2	3.7	-0.5	S00028	4.9	4.7	-0.2				

Values with an "X" were excluded from the calculations. Outliers "O" were also excluded.