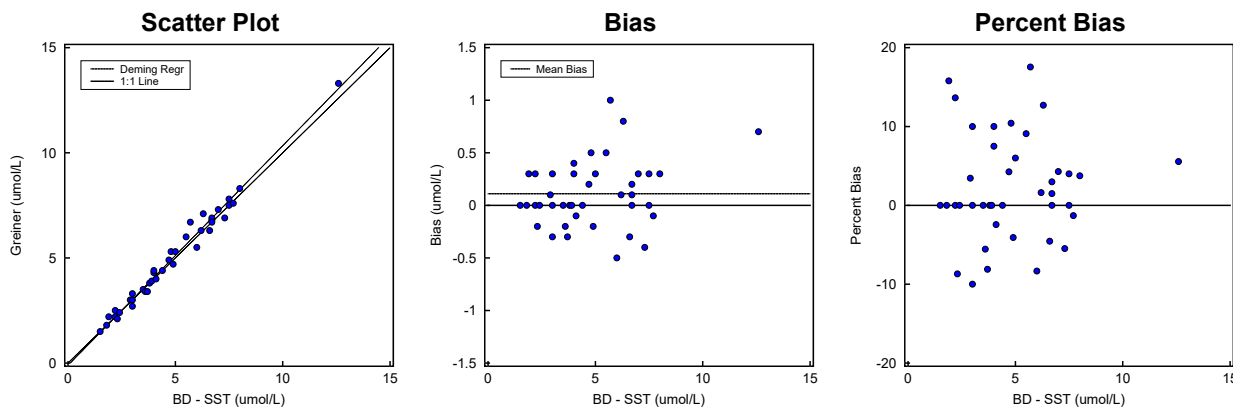


## Alternate Method Comparison

X Method: BD - SST

Y Method: Greiner



### Regression Analysis

	Deming	Regular
<b>Slope:</b>	1.044 (1.000 to 1.089)	1.035 (0.991 to 1.080)
<b>Intercept:</b>	-0.11 (-0.35 to 0.13)	-0.06 (-0.30 to 0.18)
<b>Std Err Est:</b>	0.31	0.31

95% Confidence Intervals are shown in parentheses

### Supporting Statistics

Corr Coef (R): 0.9915	Points (Plotted/Total): 40/40
Bias: 0.11	Outliers: None
XMean ± SD: 4.87 ± 2.27	Degrees Freedom: 38
YMean ± SD: 4.97 ± 2.37	Scatter Plot Bounds: None
Std Dev Diff: 0.32	
SubRange Bounds: None	

### Experiment Description

	X Method	Y Method
ExptDate:	19 Dec 2002	19 Dec 2002
Rep SD:	1	1
Result Ranges:	1.5 to 12.6	1.5 to 13.3
Units:	umol/L	umol/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	8.0	8.3	0.3	S00015	4.4	4.4	0.0	S00029	2.9	3.0	0.1
S00002	4.7	4.9	0.2	S00016	3.5	3.5	0.0	S00030	6.7	6.7	0.0
S00003	4.8	5.3	0.5	S00017	3.6	3.4	-0.2	S00031	3.0	3.0	0.0
S00004	7.5	7.8	0.3	S00018	12.6	13.3	0.7	S00032	3.7	3.4	-0.3
S00005	4.0	4.3	0.3	S00019	2.2	2.2	0.0	S00033	7.7	7.6	-0.1
S00006	1.5	1.5	0.0	S00020	5.0	5.3	0.3	S00034	2.3	2.1	-0.2
S00007	3.9	3.9	0.0	S00021	2.2	2.5	0.3	S00035	1.8	1.8	0.0
S00008	6.6	6.3	-0.3	S00022	6.2	6.3	0.1	S00036	5.7	6.7	1.0
S00009	6.7	6.8	0.1	S00023	3.0	2.7	-0.3	S00037	4.9	4.7	-0.2
S00010	4.0	4.4	0.4	S00024	6.7	6.9	0.2	S00038	5.5	6.0	0.5
S00011	4.1	4.0	-0.1	S00025	6.0	5.5	-0.5	S00039	3.0	3.3	0.3
S00012	6.3	7.1	0.8	S00026	7.5	7.5	0.0	S00040	7.0	7.3	0.3
S00013	7.3	6.9	-0.4	S00027	1.9	2.2	0.3				
S00014	3.8	3.8	0.0	S00028	2.4	2.4	0.0				

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