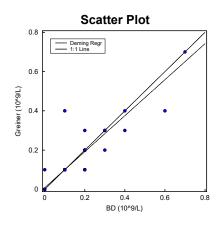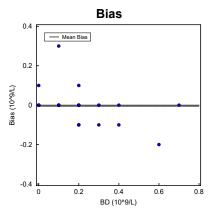Prepared for: Biochemistry Division -- Ottawa Civic Hospital

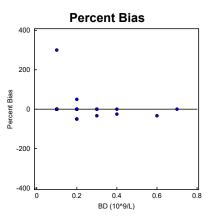By: Technical Marketing -- greiner-bio-one

Alternate Method Comparison

X Method: BD   **Y Method: Greiner**

Scatter Plot

Bias

Percent Bias

Regression Analysis

	Deming	Regular
Slope:	0.917 (0.775 to 1.059)	0.824 (0.686 to 0.963)
Intercept:	0.01 (-0.02 to 0.04)	0.02 (-0.01 to 0.05)
Std Err Est:	0.07	0.07

95% Confidence Intervals are shown in parentheses

Supporting Statistics

Corr Coef (R):	0.8903	Points (Plotted/Total):	40/40
Bias:	0.00	Outliers:	None
XMean ± SD:	0.16 ± 0.16	Degrees Freedom:	38
YMean ± SD:	0.16 ± 0.14	Scatter Plot Bounds:	None
Std Dev Diffs:	0.07		
SubRange Bounds:	None		

Experiment Description

	X Method	Y Method
ExptDate:	14 Oct 2002	14 Oct 2002
Rep SD:	1	1
Result Ranges:	0.0 to 0.7	0.0 to 0.7
Units:	10^9/L	10^9/L
Analyst:	DIS	DIS
Comment:		

Accepted by: _____   _____

Signature   Date

EE4 4.0.1.3508

Prepared for: Biochemistry Division -- Ottawa Civic Hospital

By: Technical Marketing -- greiner-bio-one

Alternate Method Comparison

X Method: BD   **Y Method: Greiner**

Experimental Results

Specimen	X	Y	Bias	Specimen	X	Y	Bias	Specimen	X	Y	Bias
S00001	0.1	0.1	0.0	S00015	0.1	0.1	0.0	S00029	0.0	0.0	0.0
S00002	0.2	0.2	0.0	S00016	0.1	0.1	0.0	S00030	0.0	0.0	0.0
S00003	0.2	0.2	0.0	S00017	0.3	0.3	0.0	S00031	0.2	0.1	-0.1
S00004	0.3	0.3	0.0	S00018	0.2	0.2	0.0	S00032	0.4	0.4	0.0
S00005	0.1	0.1	0.0	S00019	0.1	0.1	0.0	S00033	0.1	0.1	0.0
S00006	0.2	0.1	-0.1	S00020	0.1	0.1	0.0	S00034	0.0	0.0	0.0
S00007	0.1	0.1	0.0	S00021	0.3	0.2	-0.1	S00035	0.2	0.1	-0.1
S00008	0.2	0.2	0.0	S00022	0.0	0.0	0.0	S00036	0.0	0.1	0.1
S00009	0.2	0.2	0.0	S00023	0.1	0.4	0.3	S00037	0.0	0.0	0.0
S00010	0.7	0.7	0.0	S00024	0.1	0.1	0.0	S00038	0.2	0.2	0.0
S00011	0.4	0.3	-0.1	S00025	0.0	0.0	0.0	S00039	0.2	0.2	0.0
S00012	0.6	0.4	-0.2	S00026	0.1	0.1	0.0	S00040	0.1	0.1	0.0
S00013	0.2	0.3	0.1	S00027	0.1	0.1	0.0				
S00014	0.0	0.0	0.0	S00028	0.0	0.0	0.0				

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