Accuracy Precision & Linearity	DMT1	DMT2	DMT3	DMT4	DMT5
0.020	ALB 4/5/07	ALB	ALB	ALB	ALB
0.080	ALB 4/5/07				
0.160	ALB 4/5/07				
0.400	ALB 4/5/07				
0.020	ALB 4/5/07	ALB	ALB	ALB	ALB
0.080	ALB 4/5/07				
0.160	ALB 4/5/07				
0.400	ALB 4/5/07				
0.020	ALB 4/12/07	ALB	ALB	ALB	ALB
0.080	ALB 4/12/07				
0.160	ALB 4/12/07				
0.400	ALB 4/12/07				
0.020	DMR 4/13/07	RJD	RJD	RJD	RJD
0.080	DMR 4/13/07				
0.160	DMR 4/13/07				
0.400	DMR 4/13/07				
0.020	ALB 4/16/07 breath tube	DMR	DMR	DMR	DMR
0.080	ALB 4/16/07 breath tube				
0.160	ALB 4/16/07 breath tube				
0.400	ALB 4/16/07 breath tube				
0.020	RJD 4/16/07	DMR	DMR	DMR	DMR
0.080	RJD 4/16/07				
0.160	RJD 4/16/07				
0.400	RJD 4/16/07				
0.020	SH 4/18/07	SH	SH	SH	SH
0.080	SH 4/18/07				
0.160	SH 4/18/07				
0.400	SH 4/18/07				
0.020	SH 10\	SH	SH	SH	SH
0.080					
0.160					
0.400					
0.020	SH	SH	SH	SH	SH
0.080					
0.160					
0.400					
0.020	DMR	HXB	HXB	HXB	HXB
0.080					
0.160					
0.400					

Interference	DMT1	DMT2	DMT3	DMT4	DMT5
0.01 Acetone in water	9/20/07 ALB	ALB	RJD	DMR	SH
0.01 Acetone in water	9/24/07 ALB	SH	ALB	ALB	DMR
0.02 Acetone in water	ALB	SH	HXB	ALB	RJD
0.02 Acetone in water	RJD	DMR	SH	SH	ALB
.01 Acetone in .08 EtOH	DMR	ALB	DMR	SH	HXB
.01 Acetone in .08 EtOH	SH	ALB	RJD	DMR	SH
.01 Acetone in .04 EtOH	9/25/07 ALB	HXB	ALB	ALB	DMR
.01 Acetone in .04 EtOH	SH	SH	SH	ALB	RJD
.02Acetone in .08 EtOH	ALB	DMR	SH	HXB	ALB
.02Acetone in .08 EtOH	ALB	RJD	DMR	SH	SH
.02 Acetone in .04 EtOH	9/24/07 ALB	ALB	ALB	DMR	SH
.02 Acetone in .04 EtOH	9/24/07 ALB	SH	ALB	RJD	DMR
.04 MeOH in water	DMR	SH	HXB	ALB	ALB
.04 MeOH in water	SH	DMR	SH	SH	ALB
.04 MeOH in .08 EtOH	HXB	ALB	DMR	SH	HXB
.04 MeOH in .08 EtOH	ALB	ALB	RJD	DMR	SH
.04 IPA in water	RJD	HXB	ALB	ALB	DMR
.04 IPA in water	DMR	SH	SH	ALB	RJD
.04 IPA in .08 EtOH	SH	DMR	SH	HXB	ALB
.04 IPA in .08 EtOH	HXB	RJD	DMR	SH	SH
MTBE	ALB	ALB	ALB	DMR	SH
MTBE	ALB	HXB	ALB	RJD	DMR
Toluene	DMR	SH	SH	ALB	ALB
Toluene	SH	DMR	SH	SH	ALB

Mouth Alcohol	DMT1	DMT2	DMT3	DMT4	DMT5
ALB	9/27/06 ALB				
RJD	10/12/07 RJD				
DMR					
SH					
HXB					

Temperature Monitoring	DMT1	DMT2	DMT3	DMT4	DMT5
Sample Chamber					
Breath Tube					

Breath Volume	DMT1	DMT2	DMT3	DMT4	DMT5
1.1L	ALB	RJD	DMR	SH	HXB
1.1L	ALB	DMR	SH	SH	ALB
1.2L	DMR	SH	HXB	ALB	RJD
1.2L	SH	SH	ALB	ALB	DMR
1.3L	ALB	RJD	DMR	SH	HXB
1.3L	ALB	DMR	SH	SH	ALB
1.4L	DMR	SH	HXB	ALB	RJD
1.4L	SH	SH	ALB	ALB	DMR
1.5L	HXB	ALB	RJD	DMR	SH
1.5L	ALB	ALB	DMR	SH	SH
1.6L	RJD	DMR	SH	HXB	ALB
1.6L	DMR	SH	SH	ALB	ALB
1.7L	SH	HXB	ALB	RJD	DMR
1.7L	SH	ALB	ALB	DMR	SH
1.8L	ALB	RJD	DMR	SH	SH
1.8L	ALB	DMR	SH	HXB	ALB
1.9L	DMR	SH	SH	ALB	RJD
1.9L	SH	HXB	ALB	ALB	DMR
2.0L	SH	ALB	RJD	DMR	SH
2.0L	ALB	ALB	DMR	SH	HXB

Calibration Stability	DMT1	DMT2	DMT3	DMT4	DMT5
Total Power Failure					
Total Power Failure					
Total Power Failure					
Brown Out					
Brown Out					
Brown Out					
Power Spike					
Power Spike					
Power Spike					

RFI Test	DMT1	DMT2	DMT3	DMT4	DMT5
Test 1					
Test 2					
Test 3					
Test 4					
Test 5					

LOD	DMT1	DMT2	DMT3	DMT4	DMT5
low detection					
low detection					
low detection					
low quantification					
low quantification					
low quantification					
high quantification					
high quantification					
high quantification					