Benzene

Fig. 1: Confinement loss vs Core Diameter



Fig. 2: Sensitivity vs Core Diameter



Fig. 3: Sensitivity vs Frequency

Ethanol



Fig. 4: Confinement loss vs Core Diameter



Fig. 5: Sensitivity vs Core Diameter



Fig. 6: Sensitivity vs Frequency

Comparison of Benzene vs Ethanol



 Fig. 7: Dispersion vs Frequency



Fig. 8: EML vs Core Diameter



Fig. 9: EML vs Frequency