

Correlations between 9 Fluorinated Compounds across 5 Solvents

Legend: Methanol (blue), Toluene (red), Dichloromethane (yellow), Acetonitrile (green), Acetone (orange)

Y-axis: Chemical Shifts (ppm)

X-axis: Compound Name

| Compound Name | Methanol | Toluene | Dichloromethane | Acetonitrile | Acetone |
|----------------------|----------|---------|-----------------|--------------|---------|
| 4_chloro_3_fluor | -115 | -115 | -115 | -115 | -115 |
| 3_fluorobenzoic_ | -115 | -115 | -115 | -115 | -115 |
| 2_chloro_5_triflu | -55 | -65 | -65 | -65 | -65 |
| 4_bromo_2_fluor | -120 | -120 | -120 | -120 | -120 |
| 3_fluorobenzaldehyde | -115 | -115 | -115 | -115 | -115 |
| 3_trifluoromethyl | -70 | -65 | -65 | -55 | -65 |
| 2,2,2 | -75 | -75 | -75 | -75 | -75 |
| ethyl_3_amino_4 | -75 | -75 | -75 | -75 | -75 |
| 3_trifluoromethyl | -70 | -65 | -65 | -70 | -65 |