
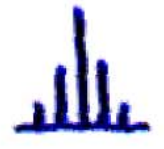
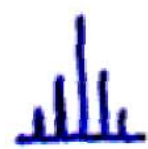

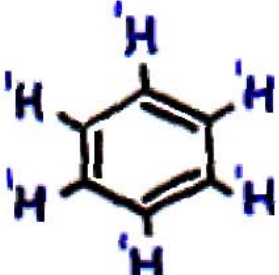
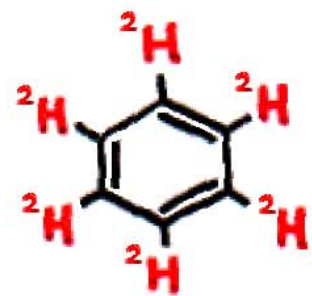



Solvents for ^1H NMR

		residual signal	
$\begin{array}{c} \text{Cl} \\ \\ \text{H}-\text{C}-\text{Cl} \\ \\ \text{Cl} \end{array}$	$\begin{array}{c} \text{Cl} \\ \\ {}^2\text{H}-\text{C}-\text{Cl} \\ \\ \text{Cl} \end{array}$	7.26 ppm	
chloroform	chloroform-d		
$\begin{array}{c} \text{H} \quad \text{O} \quad \text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \\ \text{H} \quad \text{H} \end{array}$	$\begin{array}{c} {}^2\text{H} \quad \text{O} \quad {}^2\text{H} \\ \quad \quad \\ {}^2\text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \\ {}^2\text{H} \quad {}^2\text{H} \end{array}$	2.04 ppm	
acetone	acetone-d ₆		
$\begin{array}{c} \text{H} \quad \text{O} \quad \text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{S}-\text{C}-\text{H} \\ \quad \\ \text{H} \quad \text{H} \end{array}$	$\begin{array}{c} {}^2\text{H} \quad \text{O} \quad {}^2\text{H} \\ \quad \quad \\ {}^2\text{H}-\text{C}-\text{S}-\text{C}-\text{H} \\ \quad \\ {}^2\text{H} \quad {}^2\text{H} \end{array}$	2.49 ppm	
DMSO	DMSO-d ₆		
$\text{H}-\text{O}-\text{H}$	${}^2\text{H}-\text{O}-{}^2\text{H}$	4.6 ppm	
water	D ₂ O		
		7.15 ppm	
benzene	benzene-d ₆		