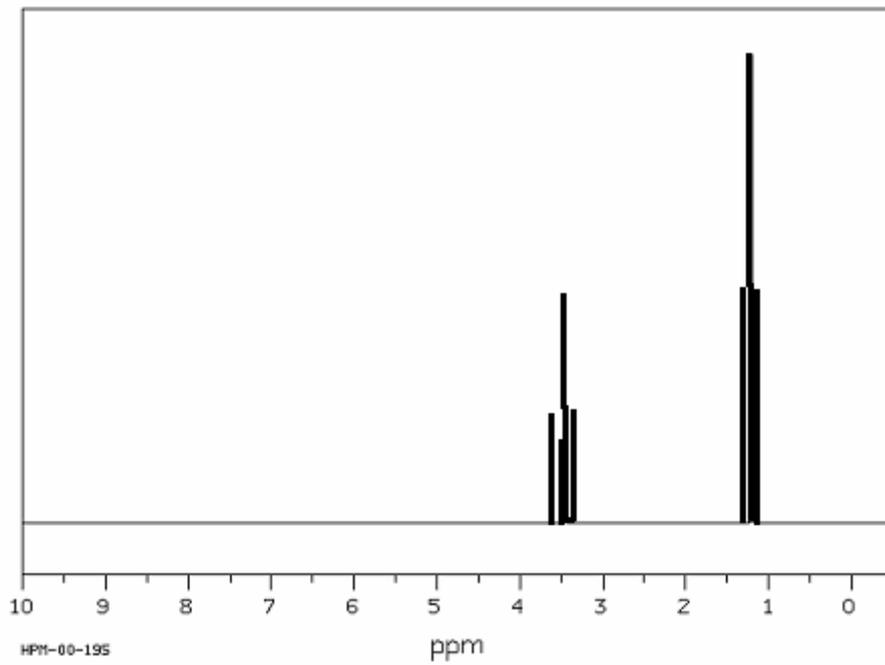
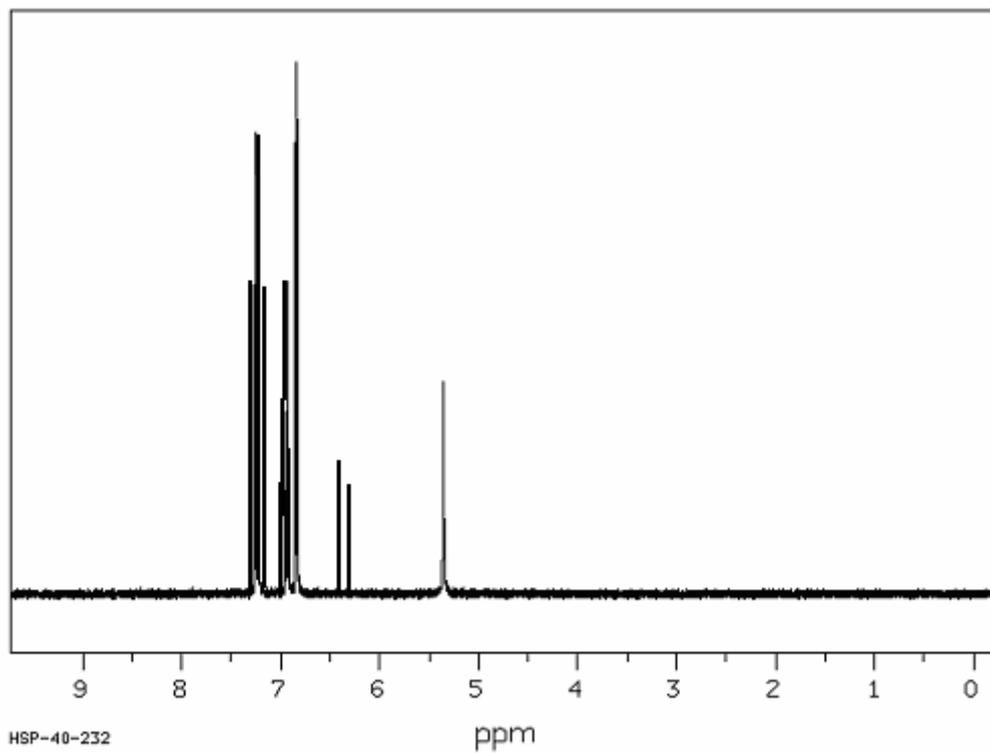


**Aufgabe: Zeichnen Sie die Verbindung und ordnen Sie die Peaks den funktionellen Gruppen zu.**

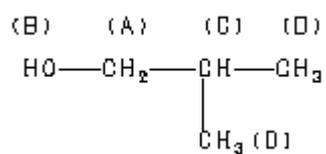
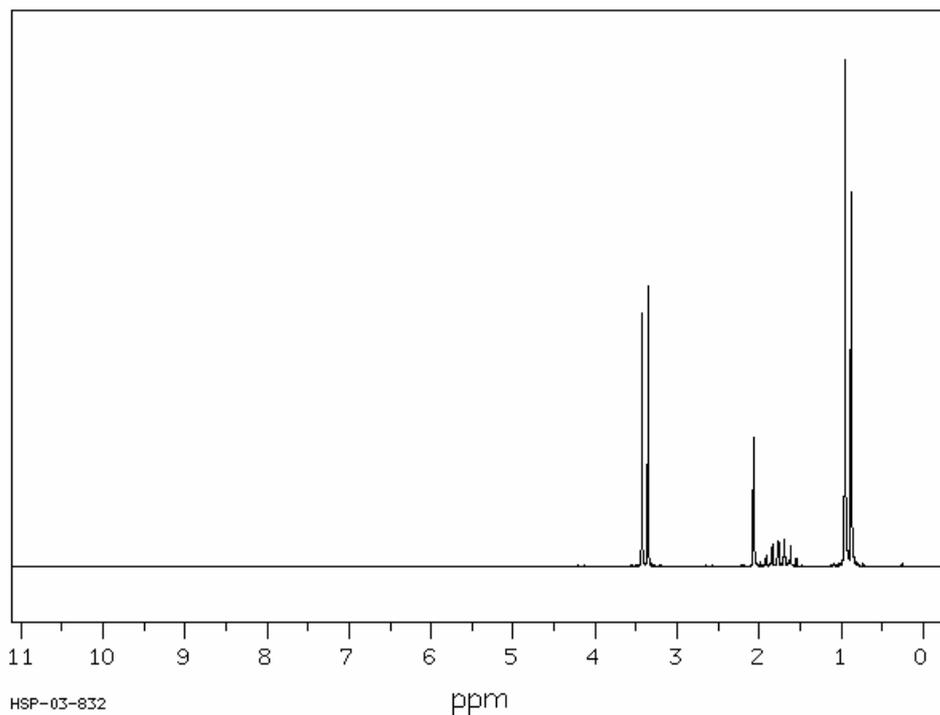
**Diethylether**



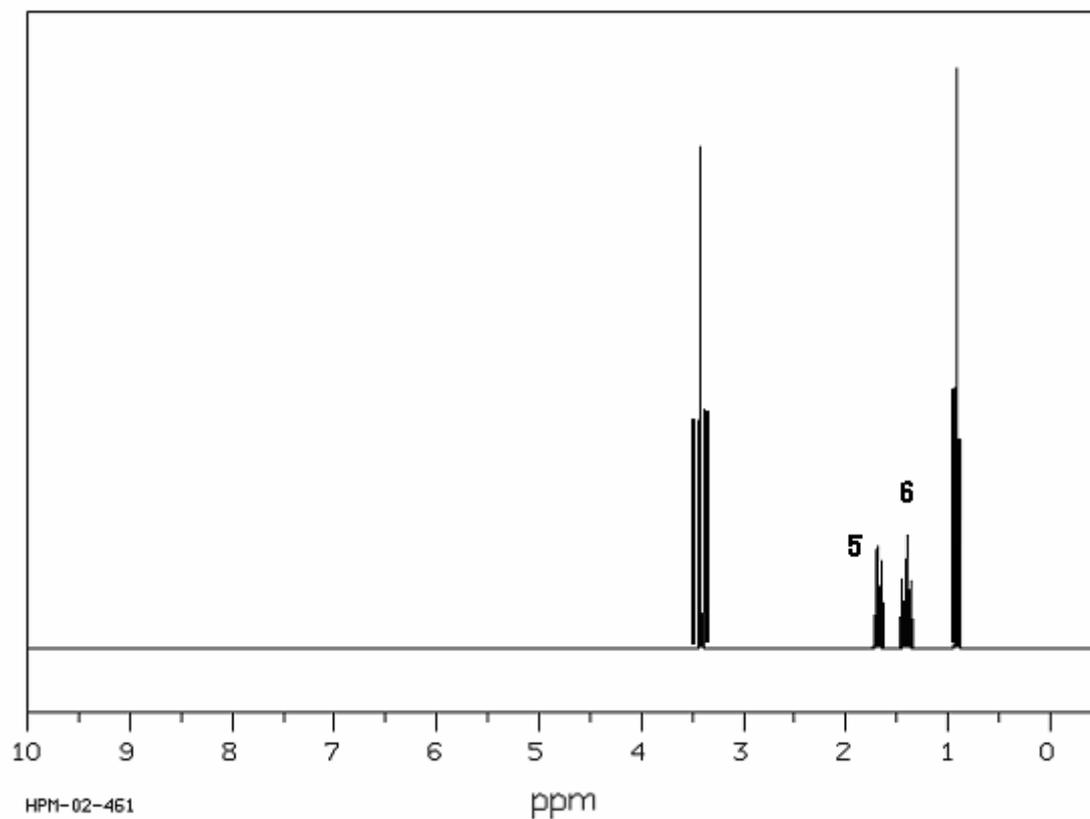
**Phenol**



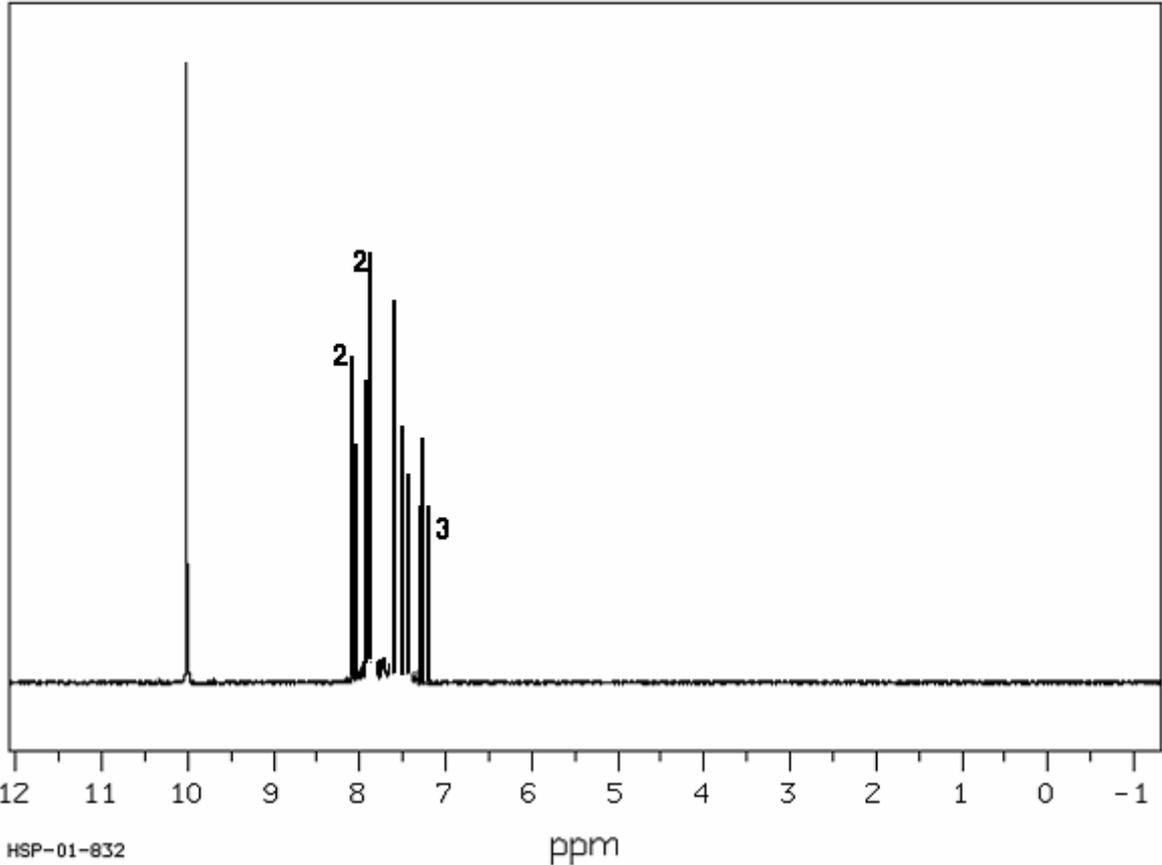
## Isobutanol



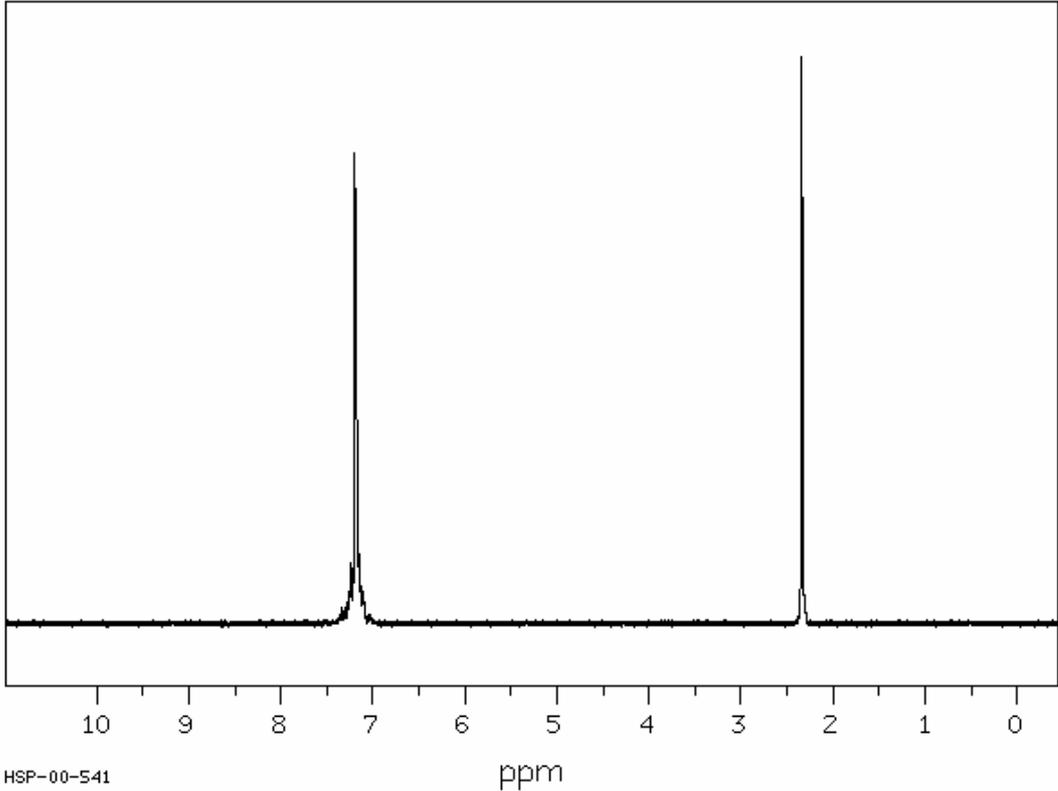
## 1-Chlorbutan



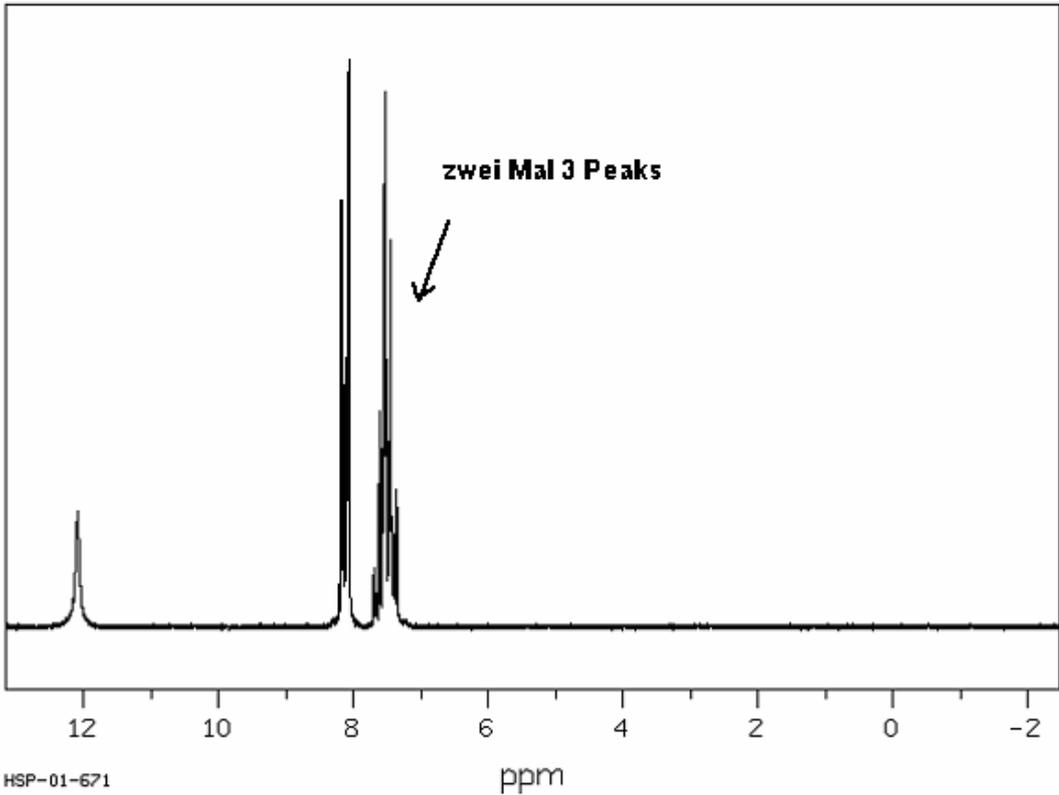
**Benzaldehyd**



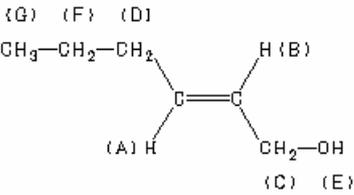
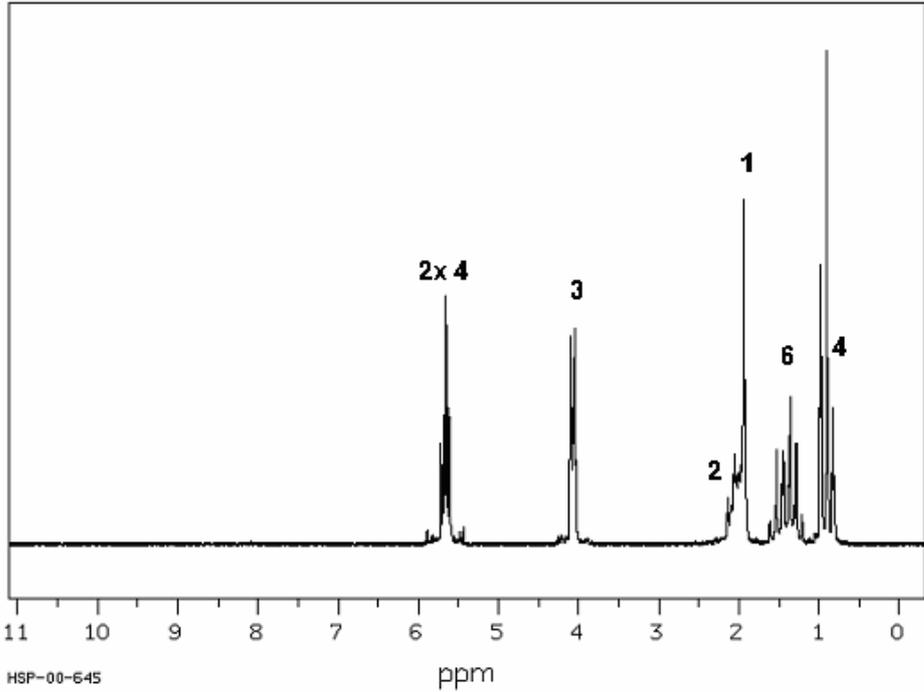
**Toluol**



**Benzoessäure**



**Hex-2-en-1-ol**



## Infoblatt

Multiplizität	Name des Multipletts	Intensitäten	
1	Singulett	1	
2	Dublett	1 1	
3	Triplett	1 2 1	
4	Quartett oder Quadruplett	1 3 3 1	
5	Quintett	1 4 6 4 1	
6	Sextett	1 5 10 10 5 1	
...	...	...	

## Kopplungsmuster

