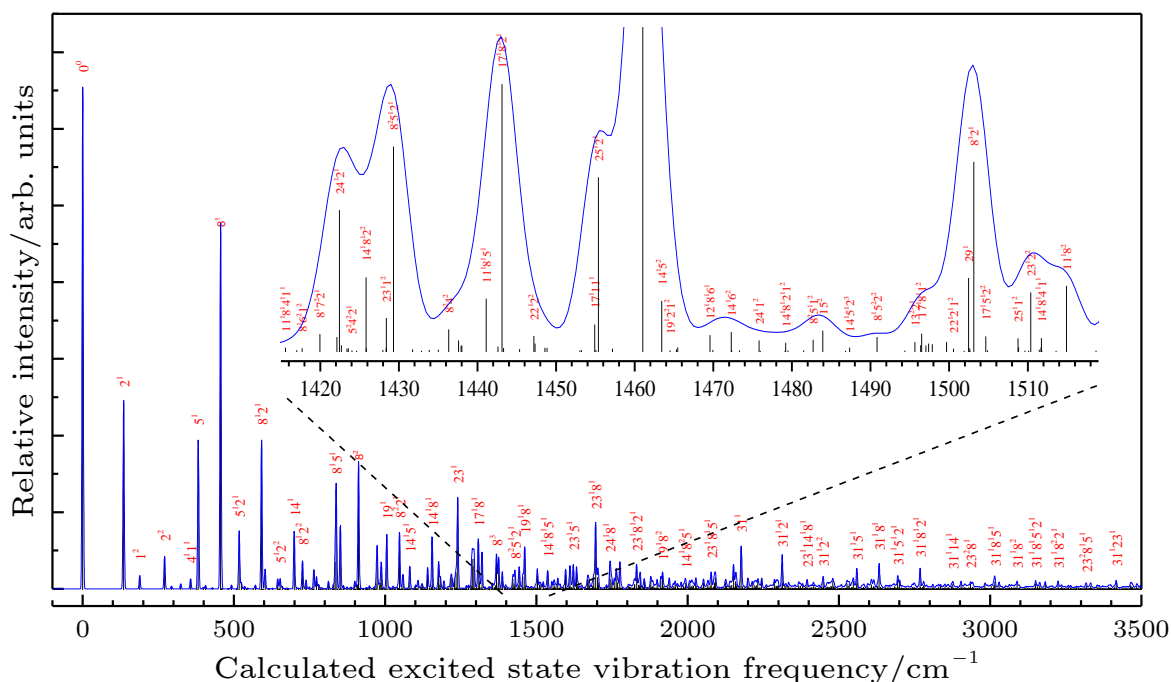


邻羟基苯腈的双色共振增强多光子电离光谱及其 Franck-Condon 模拟*

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图S1 基于B3LYP/aug-cc-pvtz计算的Franck-Condon光谱及其谱带的归属, 黑色竖线代表振动模, 线的高度代表了振动模的强度. 大的红色数字代表了计算的所有振动频率按升序排定的序号, 上标数字代表了振动模的泛频次数. 插图放大了模拟光谱的细节

Fig. S1. The Franck-Condon simulation and the assignment of its bands calculated based on B3LYP/aug-cc-pvtz. The black vertical line represents the vibration mode, and its height represents the strength of the vibration mode. The big red number represents the serial number of all calculated vibration frequencies in ascending order, and the superscript number represents the over-frequency of the vibration mode. The insert shows the details of the simulated spectrum.