

Quantifying Hydroxyl Radicals Generated by a Low-Temperature Plasma using Coumarin: Methodology and Precautions

Florent Ducrozet,^a Amal Sebastian,^{a,b} Cecilia Garcia Villavicencio,^{a,b} Sylwia Ptasinska^{a,b} and Cécile Sicard-Roselli^c

Supporting Information

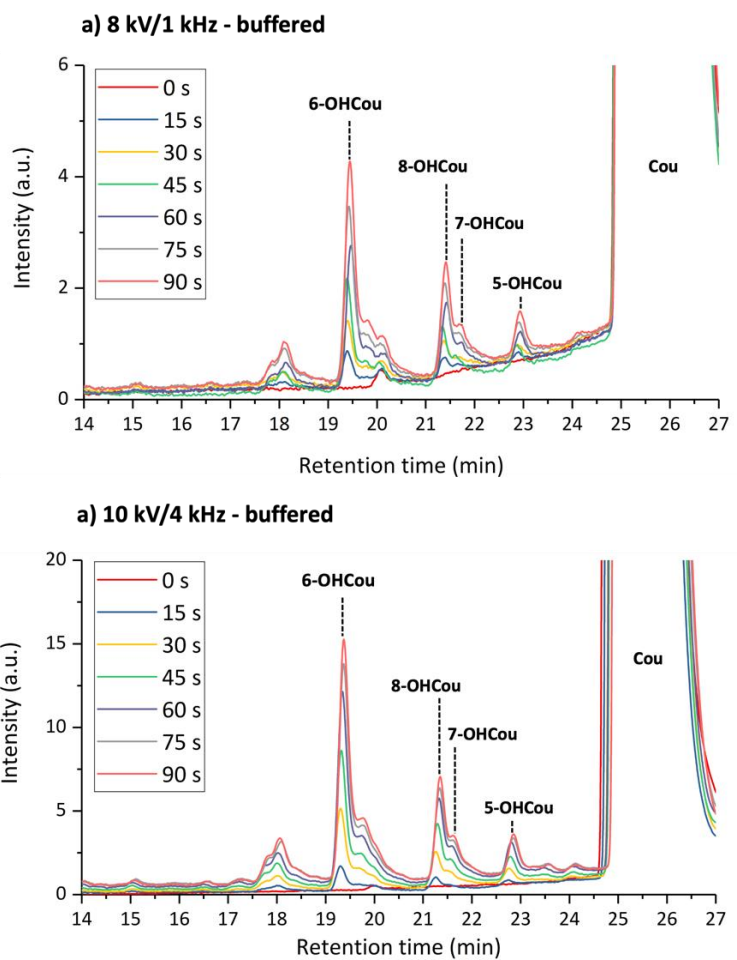


Figure S1: HPLC profiles of buffered solutions irradiated by plasma at a) 8 kV/4 kHz and b) 10 kV/4 kHz. Detection by absorption at 280 nm.