

Table S1. Mass concentration range of the standards, the corresponding correlation coefficients (r^2) and the retention time

Phenolic compound	Working range ($\mu\text{g mL}^{-1}$)	r^2	Retention time (min)
3,4-dihydroxybenzoic acid	0.46-268.80	0.9999	20.76
caffeic acid	0.20-124.60	0.9999	28.04
<i>trans</i> -o-coumaric acid	0.13-80.20	0.9999	37.94
cinnamic acid	0.13-81.80	0.9996	46.00
luteolin	5.12-200.00	0.9997	49.09