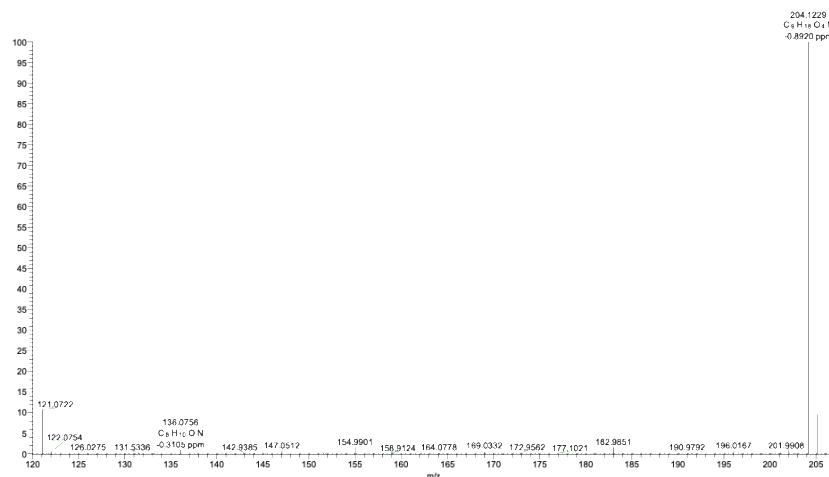


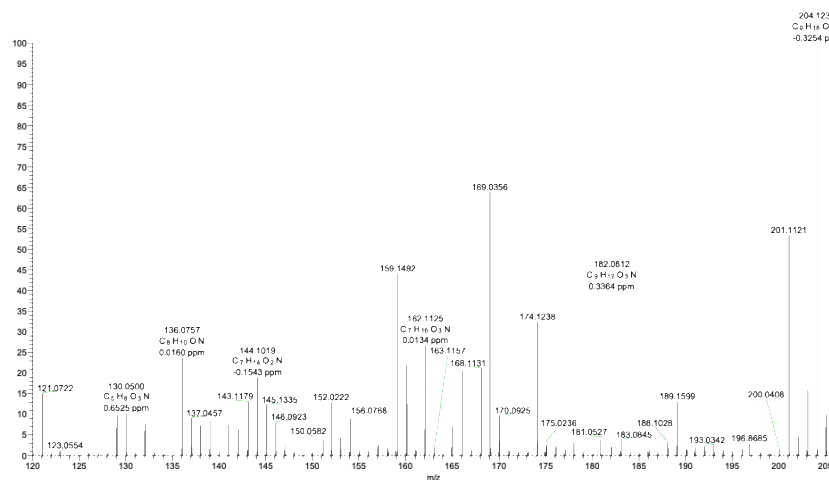
Supplementary Materials: Urinary Metabolomic Profiling after Administration of Corydalis Tuber and Pharbitis Seed Extract in Healthy Korean Volunteers

Hyeon-Cheol Jeong, Jung Eun Park, Yohan Seo, Min-Gul Kim * and Kwang-Hee Shin *

(a)

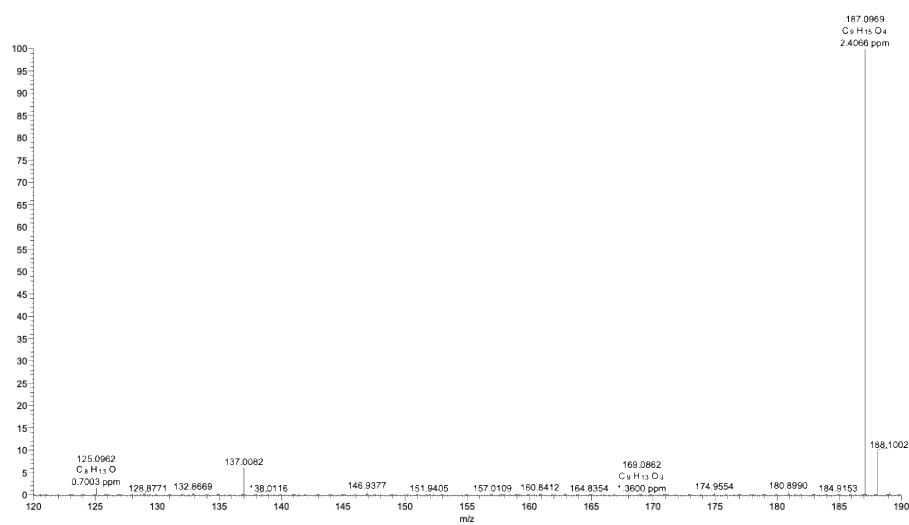


L-acetylcarnitine standard

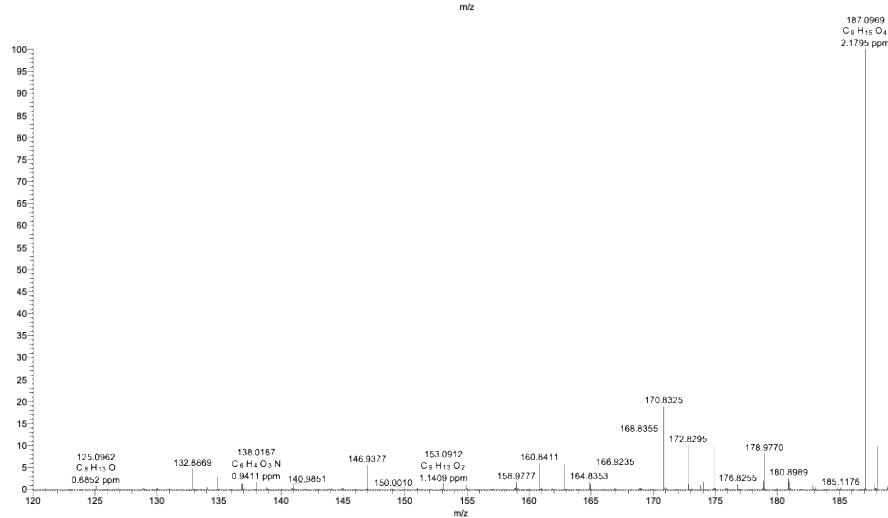


Urinary L-acetylcarnitine

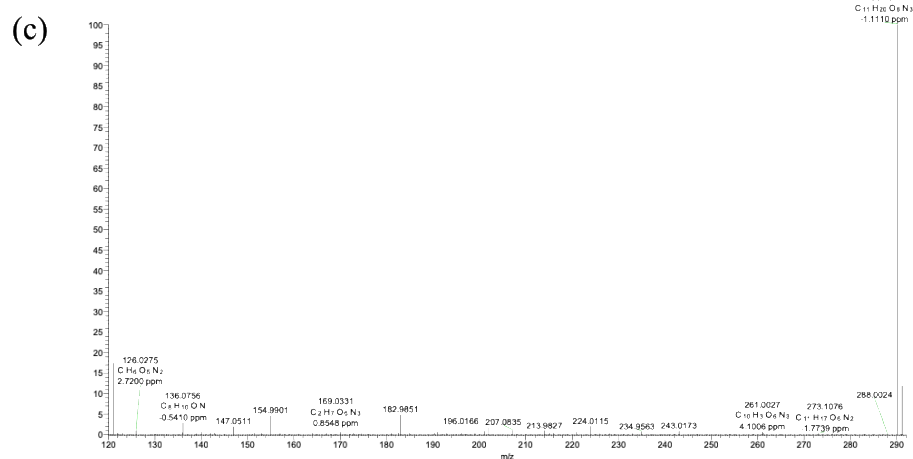
(b)



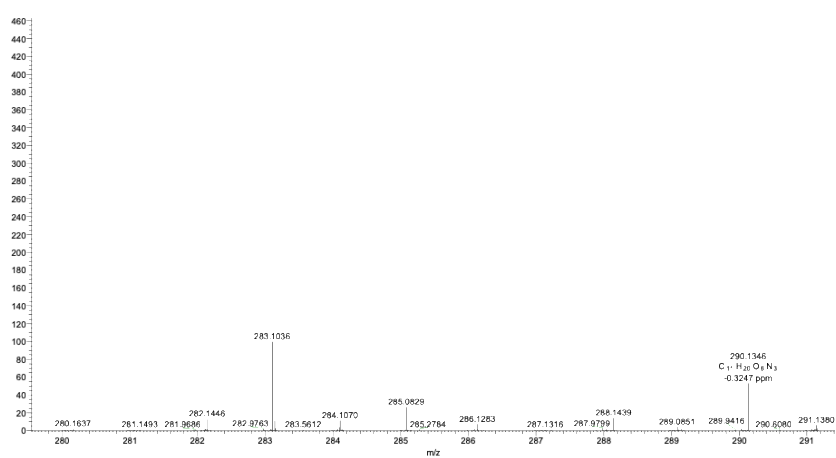
Azelaic acid standard



Urinary azelaic acid

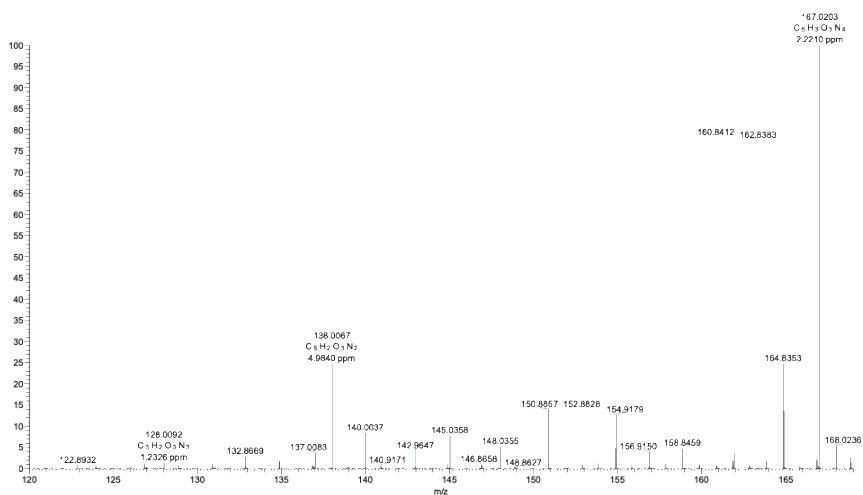


Ophthalmic acid standard

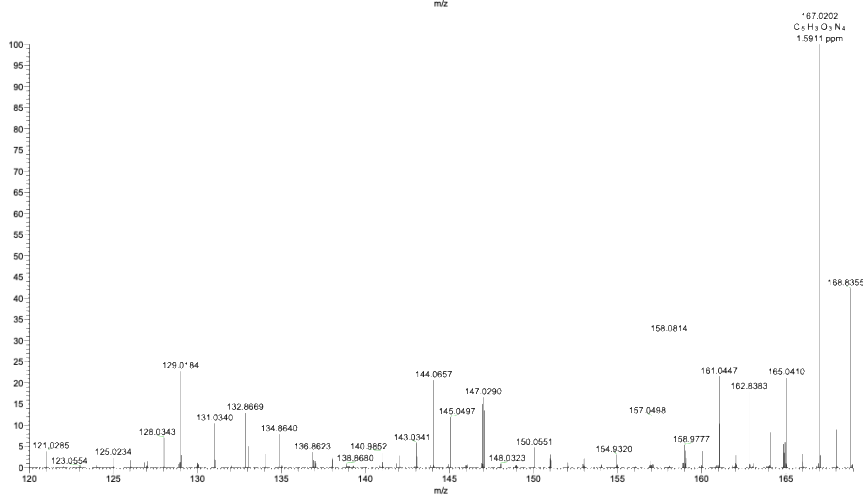


Urinary ophthalmic acid

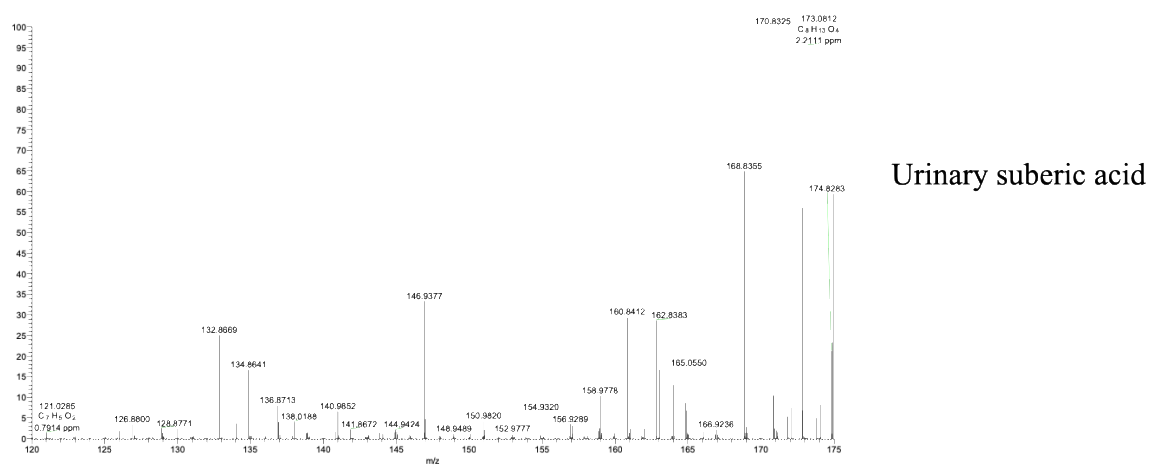
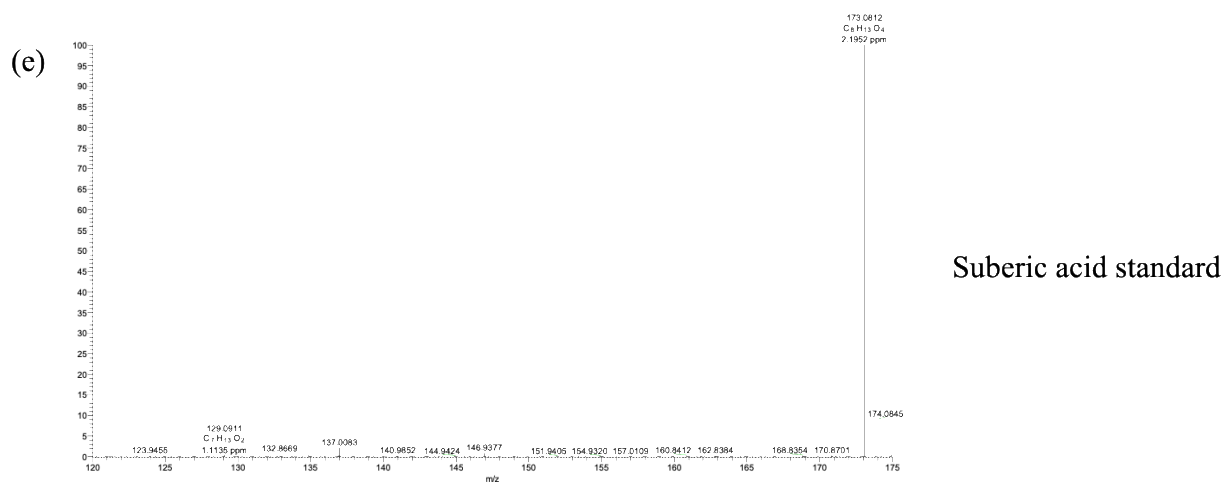
(d)

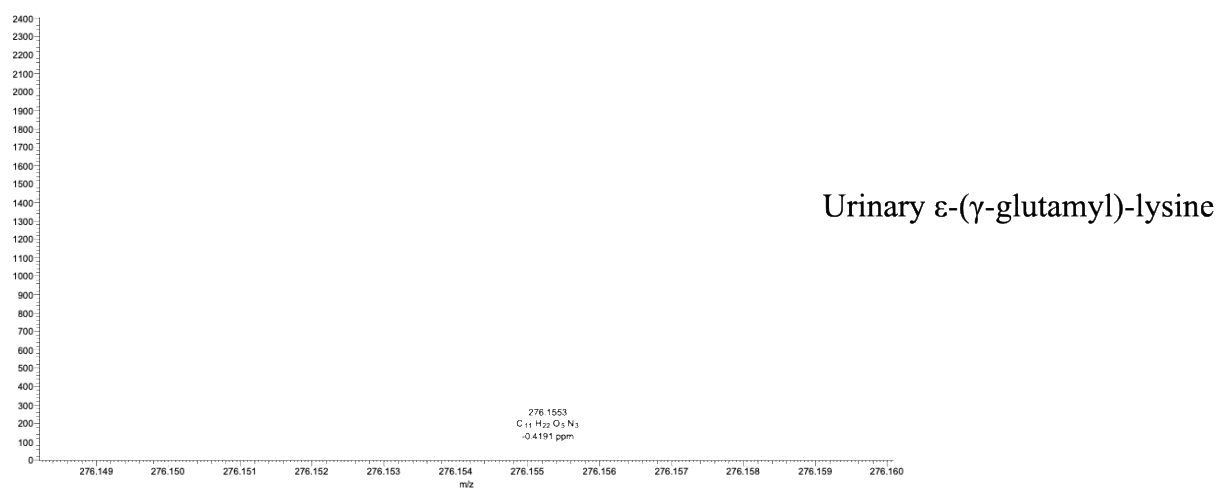
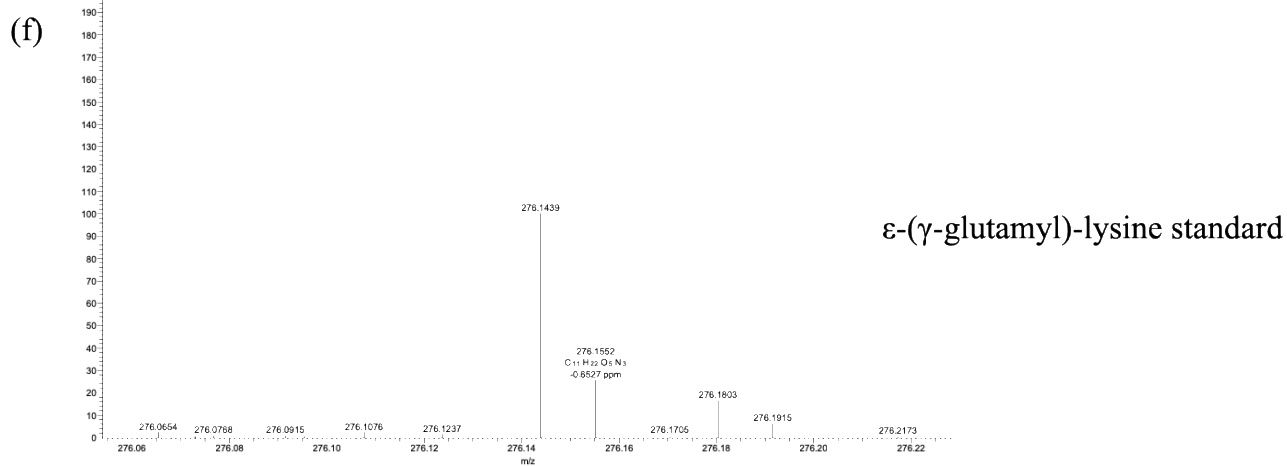


Uric acid standard



Urinary uric acid





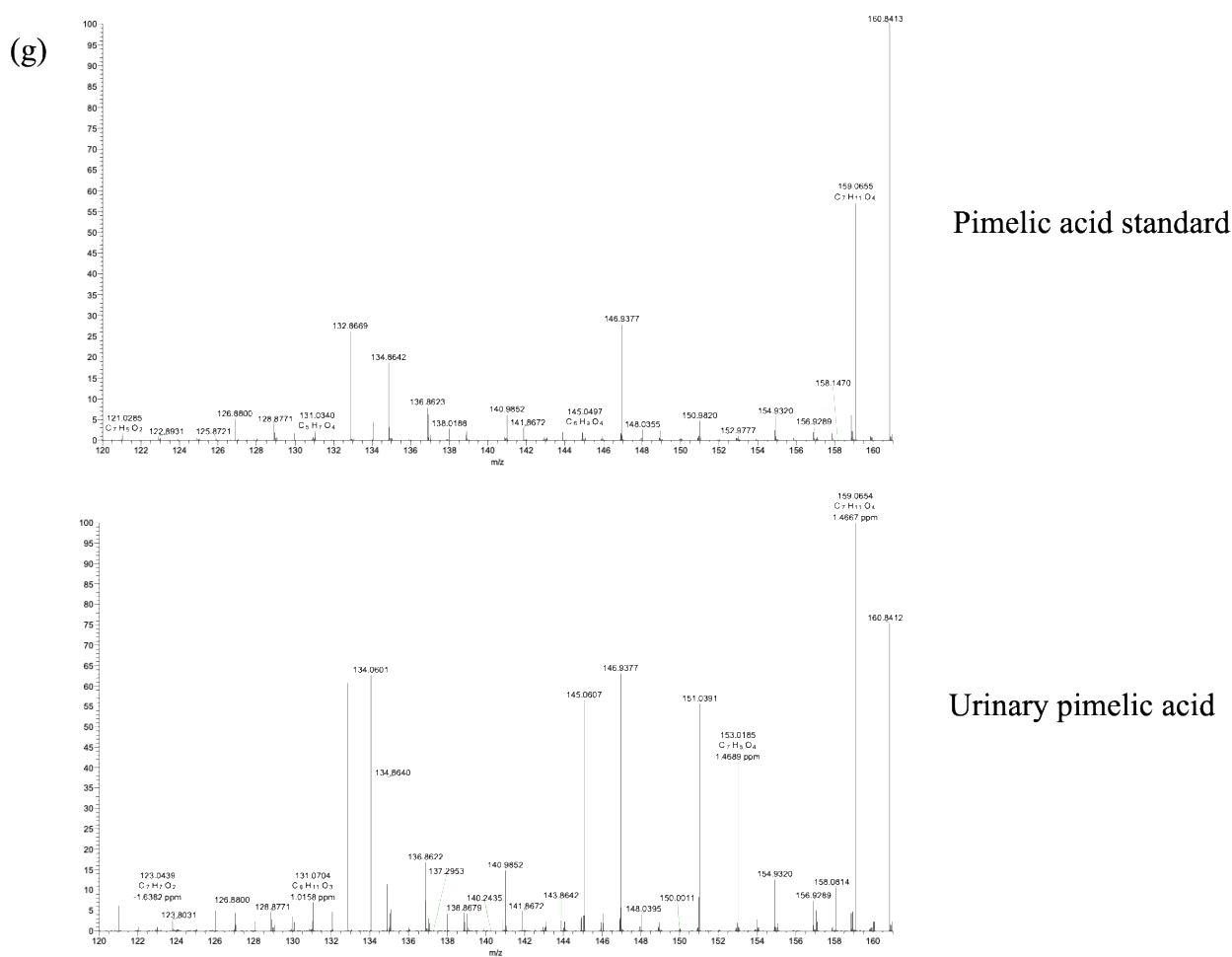


Figure S1. Mass spectra of the selected seven candidates and comparison with standard compounds: (a) L-acetylcarnitine, (b) azelaic acid, (c) ophthalmic acid, (d) uric acid, (e) suberic acid, (f) ϵ -(γ -glutamyl)-lysine, and (g) pimelic acid.