

Table S1

	Parent Ion, <i>m/z</i>	Product Ion, <i>m/z</i> (Collision Energy, <i>eV</i>)
<i>Polyphenolics</i>		
Aesculin	339.080	133.09(44); 177.06(25)
Chlorogenic acid	353.103	191.28(25)
Aesculetin	176.992	150.25(20); 133.28(19)
Caffeic acid	179.004	134.00(13); 135.00(16)
Rutin	609.197	299.98(42); 301.20(32)
<i>p</i> -Coumaric acid	163.031	93.12(39); 119.09(16)
Naringin	579.241	151.42(43); 217.26(33)
Astragalin	447.008	284.03(29); 255.03(43)
Rosmarinic acid	359.061	133.03(43); 161.00(21)
Aromadetrin	287.009	269.00(15); 259.00(30)
Eriodictyol	286.974	135.02(22); 150.93(19)
Luteolin	285.035	133.06(36); 151.03(28)
Quercetin	301.026	151.01(22); 179.00(20)
Naringenin	271.036	151.01(20); 107.07(26)
Isorhamnetin	315.040	300.03(30); 151.02(20)
<i>Iridoids</i>		
Loganic acid	374.620	212.85(20); 168.84(20)
Swertiamarin + HCOOH	419.000	178.94(20); 118.79(20)
Gentiopicrin + HCOOH	401.000	179.05(20); 148.77(20)
Sweroside + HCOOH	403.000	194.70(20); 125.00(20)