

Table S4

LC-MS Method			
Time	Flow Rate (mL/min)	% A (Water: FA: NH ₄ OH 500:0.075:0.3, V/V/V)	%B (Acetonitrile: water: FA 700:300:0.1, V/V/V)
Initial	0.4	2	98
5	0.4	2	98
7.5	0.4	50	50
9	0.5	50	50
9.5	0.5	2	98
10	0.8	2	98
10.6	0.8	2	98
11	0.4	2	98