

**Table S2.** Linear equations for ATP.

Name	Retention Time (min)	limit of Detection ( $\mu\text{g mL}^{-1}$ )	Limit of Quantitation ( $\mu\text{g mL}^{-1}$ )	Standard Curves	Correlation Coefficient
ATP	6.959	0.242	0.807	$y = 6.1056x - 0.1847$	0.9999