

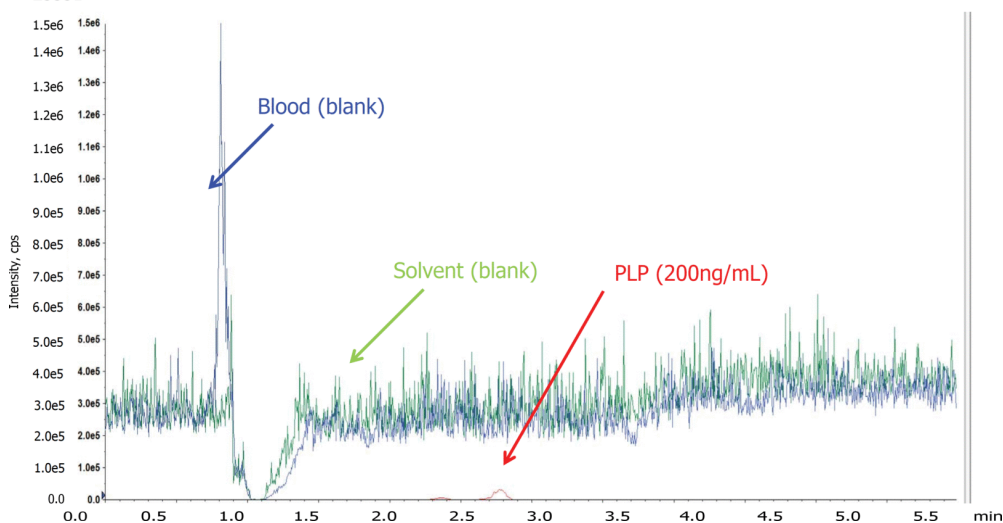
ASMS 2016 Poster Figure 3_Matrix effect - Pyridoxal 5-phosphate (PLP)

Column: Gemini® 5 µm C18 110 Å, LC Column 50 x 4.6 mm, Ea**Dimensions:** 50 x 4.6 mm ID**Order No:** 00B-4435-E0**Elution Type:** Gradient**Eluent A:** 10 mM NH₄HCO₃ pH 8.8**Eluent B:** MeOH

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0.01	100	0
	2	1.5	100	0
	3	5	40	60
	4	6.5	40	60
	5	6.51	100	0
	6	9	100	0

Flow Rate: 600 µL/min**Col. Temp.:** ambient**Detection:** Tandem Mass Spec (MS-MS) @ (600 °C)**Detector Info:** SCIEX<

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ANALYTES:

1 Pyridoxal 5-phosphate (PLP)

Retention Time: 2.7 min



Products used in this application:

