

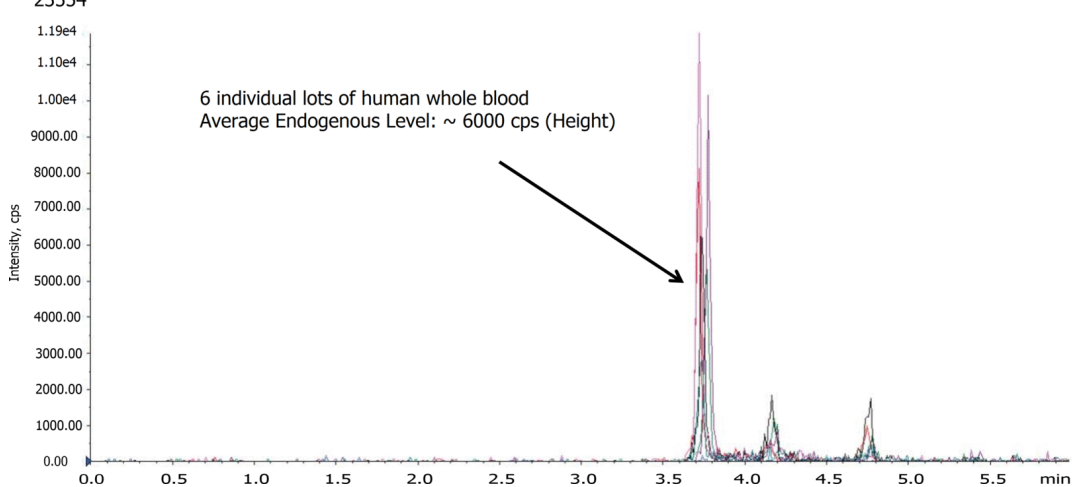
ASMS 2016 Poster Figure 6_six lots endogenous level - Thiamine Diphosphate (TDP)

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:** <a target="_blank"

href="https://sciex.com/products/mass-spectrometers?utm_campaign=2019%20application%20search&utm_source=phenomenex&utm_medium=referral">SCIEX<



ANALYTES:

1 Thiamine Diphosphate (TDP)

Retention Time: 3.8 min



Products used in this application:

