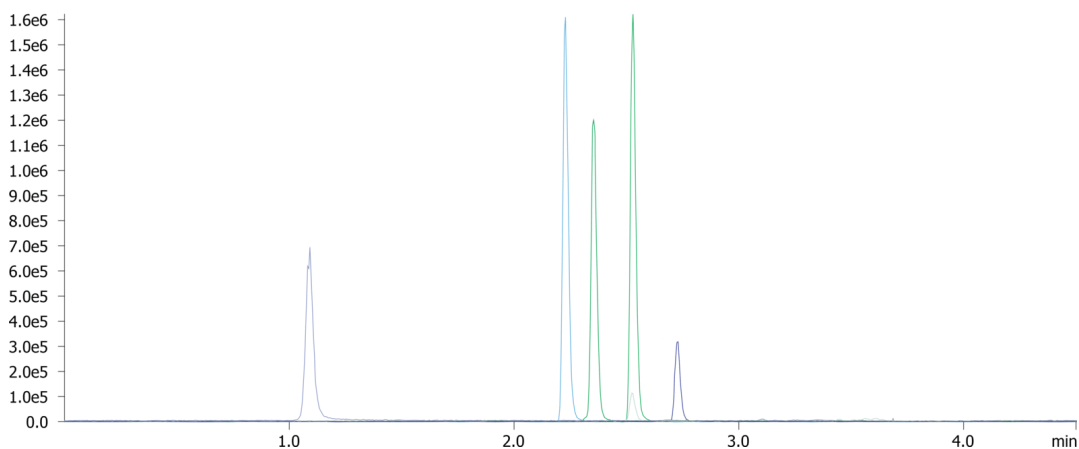


Bath salts and Piperazines using Kinetex 2.6u Biphenyl 50x3.0mm**Column:** Kinetex® 2.6 µm Biphenyl 100 Å, LC Column 50 x 3.0 mm, Ea**Dimensions:** 50 x 3 mm ID**Order No:** 00B-4622-Y0**Elution Type:** Gradient**Eluent A:** Water with 0.1% formic acid**Eluent B:** Methanol with 0.1% formic acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	2.5	5	95
	3	3	5	95
	4	3.1	90	10
	5	4.5	90	10

Flow Rate: 0.6 mL/min**Col. Temp.:** 40 °C**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)

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**ANALYTES:****1** BZP

Retention Time: 1.09 min

2 Methylone

Retention Time: 2.23 min

3 Mephedrone

Retention Time: 2.35 min

4 mCPP

Retention Time: 2.53 min

5 TFMPP

Retention Time: 2.53 min

6 MDPV

Retention Time: 2.73 min

**Products used in this application:**