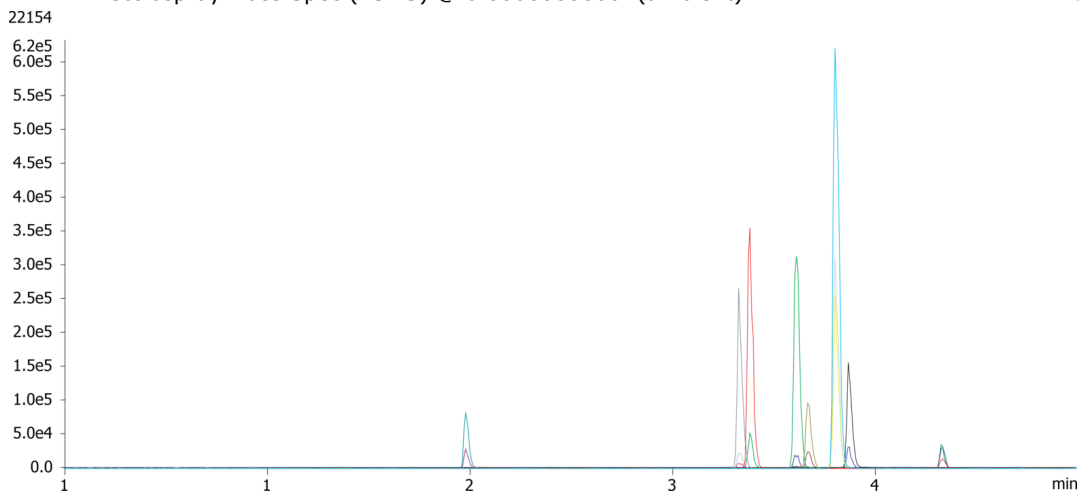


Antipsychotics in methanol using Kinetex 2.6u Biphenyl 50x2.1mm**Column:** Kinetex® 2.6 µm Biphenyl 100 Å, LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4622-AN**Elution Type:** Gradient**Eluent A:** Water with 0.1% Formic acid**Eluent B:** Methanol with 0.1% Formic acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	5	5	95
	3	5.1	95	5

Flow Rate: 0.5 mL/min**Col. Temp.:** 40 °C**Detection:** Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)**Products used in this application:****ANALYTES:**

- 1 Olanzapine**
Retention Time: 1.98 min
- 2 Clozapine**
Retention Time: 3.33 min
- 3 9OH Risperidone**
Retention Time: 3.38 min
- 4 Risperidone**
Retention Time: 3.61 min
- 5 Norquetiapine**
Retention Time: 3.67 min
- 6 Quetiapine**
Retention Time: 3.8 min
- 7 Ziprasidone**
Retention Time: 3.87 min
- 8 Aripiprazole**
Retention Time: 4.33 min

