

SUPPORTING INFORMATION:

**Online coupling of digital microfluidic devices with mass spectrometry detection using
an eductor with electrosonic spray ionization**

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Table S-1. ANOVA table for average peak area response

Source	df	F value	p value
Model	3	13.40	< 0.0001
x	1	39.72	< 0.0001
V	1	0.76	0.032
P	1	22.31	0.116

Table S-2. ANOVA table for peak area RSD response

Source	df	F value	p value
Model	6	4.77	0.003
x	1	3.38	0.079
y	1	0.04	0.837
V	1	1.51	0.232
P	1	9.13	0.006
VP	1	3.14	0.090
y ²	1	11.4	0.003

df = degrees of freedom