

# Supplementary Materials: 2,3-Dimethylbenzoxazolium Methosulfate

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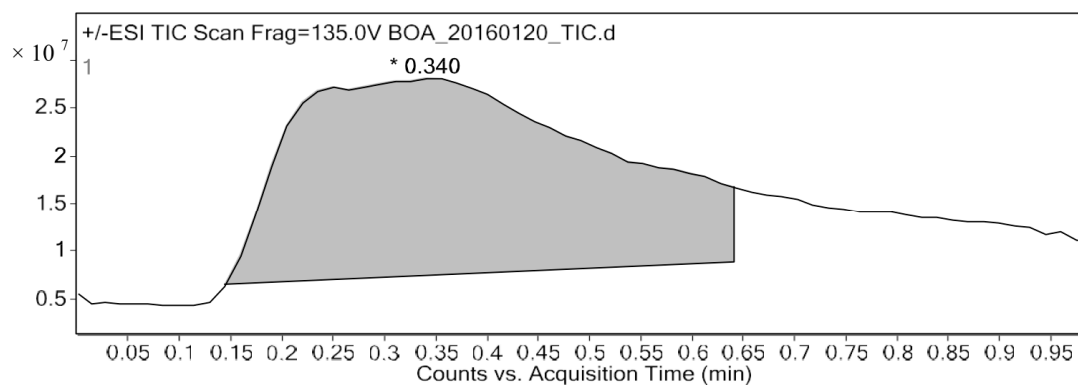
## Qualitative Analysis Report

Data Filename	BOA_20160120_TIC.d	Sample Name	2
Sample Type	Sample	Position	Vial 10
Instrument Name	LCMS1	User Name	
Acq Method		Acquired Time	1/20/2016 9:23:05 AM
IRM Calibration Status	Not Applicable	DA Method	Default.m
Comment			

Sample Group	Info.
User Defined 1	User Defined 2

### User Chromatograms

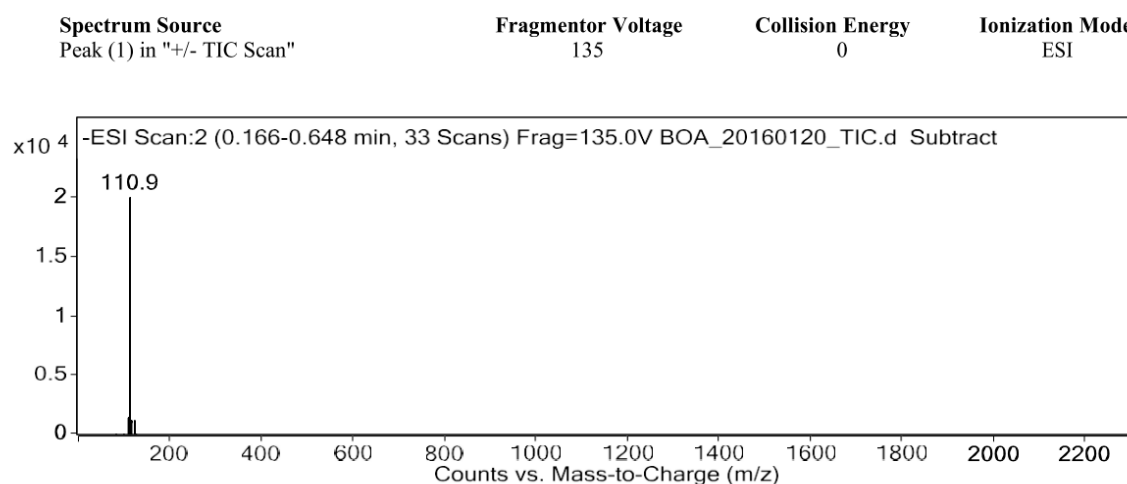
Fragmentor Voltage 135 Collision Energy 0 Ionization Mode ESI



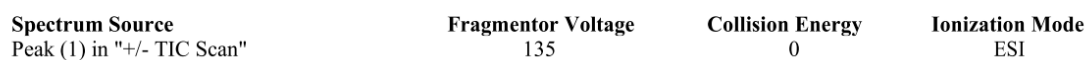
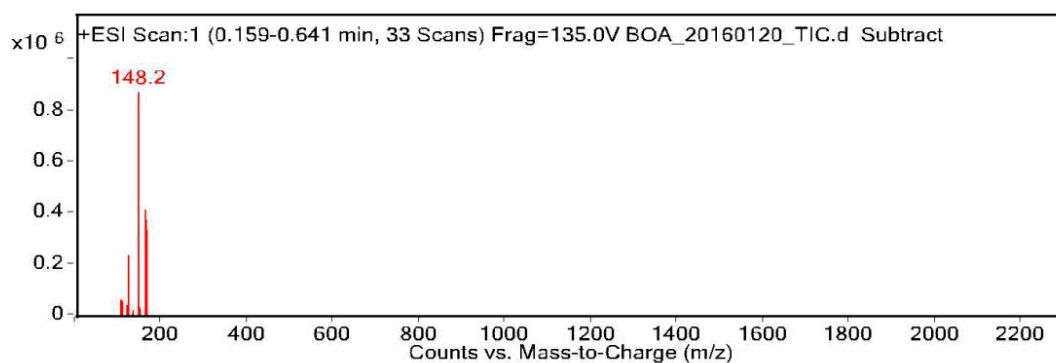
### Integration Peak List

Start	RT	End	Height	Area
0.144	0.34	0.641	20780396	449384340

Figure S1. Qualitative Analysis of 3.

**Peak List**

m/z	Abund
106.9	1415.6
110.9	20023.8
112.8	1233.1
122	1241

**Figure S2.** ESI<sup>-</sup> negative ionization mode of 3.**Peak List**

m/z	z	Abund
109.1		62275.8
124.1		236951.8
148.2	1	872327.9
149.2	1	80929.1
166.2		413499.4

**Figure S3.** ESI<sup>+</sup> positive ionization mode of 3.