Supporting Information

Detection of firearm discharge residue from skin swabs using Trapped Ion Mobility Spectrometry coupled to Mass Spectrometry

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Funnel In (open): 0 V  
Funnel Out (close): 0 V  
Duration: 1 scan

Ion Deflector (open): 100 V  
Ion Deflector (close): -100 V  
Duration: 95 scans

Figure S1. Scheme of the TIMS cell.
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H  1.046314  3.618718  0.760198
H  2.556328  3.926694 -0.128132
H  3.508690  1.154157 -3.120245
H  3.892028  1.336514 -1.392840
H  2.560768  3.285390 -2.231968
H  1.297571  2.183479 -2.817450