<table>
<thead>
<tr>
<th>Organic acid</th>
<th>Detection limit (ppt)</th>
<th>Sensitivity (Hz ppt⁻¹)</th>
<th>$X^-$</th>
<th>$X^- \cdot HF$</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formic acid</td>
<td>30</td>
<td>1.29 ± 0.22</td>
<td>0.29 ± 0.05</td>
<td></td>
</tr>
<tr>
<td>Acetic acid</td>
<td>60</td>
<td>1.46 ± 0.29</td>
<td>0.30 ± 0.06</td>
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<tr>
<td>Oxalic acid</td>
<td>1</td>
<td>6.38 ± 0.32</td>
<td>0.97 ± 0.05</td>
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<tr>
<td>Butyric acid</td>
<td>30</td>
<td>0.41 ± 0.01</td>
<td>0.12 ± 0.004</td>
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<tr>
<td>Glycolic acid</td>
<td>2</td>
<td>5.53 ± 0.11</td>
<td>1.64 ± 0.03</td>
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<tr>
<td>Propionic acid</td>
<td>6</td>
<td>2.05 ± 0.02</td>
<td>1.26 ± 0.01</td>
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</tr>
<tr>
<td>Valeric acid</td>
<td>10</td>
<td>0.76 ± 0.008</td>
<td>0.35 ± 0.004</td>
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</tbody>
</table>