Electronic Supplementary Information

Three-dimensional graphene aerogels-mesoporous carbon composites as novel coating of solid-phase microextraction for the efficient enrichment of brominated flame retardants

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Fig. S-1 Effect of extraction time (a), temperature (b), stirring rate (c) and ionic strength (d) on the extraction efficiency.
Table S-1. Chemical structures of BFRs considered in this work

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Name</th>
<th>Chemical Structure</th>
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<tbody>
<tr>
<td>BPA</td>
<td>Bisphenol A</td>
<td></td>
</tr>
<tr>
<td>TBBPA-hee</td>
<td>Tetrabromobisphenol-A bis(2-hydroxyethyl ether)</td>
<td></td>
</tr>
<tr>
<td>TBBPA</td>
<td>Tetrabromobisphenol-A</td>
<td></td>
</tr>
<tr>
<td>TBBPS-dbpe</td>
<td>Tetrabromobisphenol-S-bis(2,3-dibromopropyl ether)</td>
<td></td>
</tr>
<tr>
<td>TBBPA-ae</td>
<td>Tetrabromobisphenol-A-bis(allyl ether)</td>
<td></td>
</tr>
<tr>
<td>TBBPA-dbpe</td>
<td>Tetrabromobisphenol-A-bis(2,3-dibromopropyl ether)</td>
<td></td>
</tr>
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