AMENDMENT TO SEAFOOD PROCESSING STANDARD (SPS)
Issue 5.1 – 16 – November – 2020

Finished Product Testing for Wild Species
Effective Date: 14- July- 2021

This Amendment updates SPS 5.1 ANNEX 4 – Table IV and its REFERENCES as shown:

ANNEX 4 – Table IV
Required Finished Product Testing for Wild-Harvested Species

<table>
<thead>
<tr>
<th>Acceptable Test Methods*</th>
<th>Toxin</th>
<th>GSA-BAP Action Level**</th>
<th>Limits</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPLC</td>
<td>Methyl Mercury(^{(a)})</td>
<td>0.5 ppm(^{(b)})</td>
<td>0.5 ppm</td>
<td>3, 10, 13</td>
</tr>
<tr>
<td></td>
<td>Total Mercury(^{(c)})</td>
<td>1.0 ppm</td>
<td>1.0 ppm</td>
<td>14</td>
</tr>
<tr>
<td>Fluorometric HPLC</td>
<td>Histamine (scombrotoxin)(^{(d)})</td>
<td>50 ppm(^{(e)})</td>
<td>50 ppm</td>
<td>3, 11, 12</td>
</tr>
</tbody>
</table>

\(^{(a)}\) In the edible portion of all retail fish, with six exceptions (see the 1 ppm maximum level for Total mercury – note\(^{(c)}\)).
\(^{(b)}\) Based on 0.5g analytical portion (see reference 10)
\(^{(c)}\) The edible portion of escolar, orange roughy, marlin, fresh and frozen tuna, shark, and swordfish.
\(^{(d)}\) Only required for families of Scombridae, Scombresocidae, Clupeidae, Coryphaenidae and Pomatomidae (see Table 3-2 of reference 3 for full list)
\(^{(e)}\) Based on 10 ML sample unit (see reference 12)

REFERENCES
14. Health Canada’s Maximum Levels for Chemical Contaminants in Foods -