**Supplementary Material**

**Dynamics and mechanisms of bioaccumulation and elimination of Nonylphenol in Zebrafish**

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Table S1. Spiked recoveries, relative standard deviations, detection limit, quantification limit, method quantification limit.

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| --- | --- | --- | --- | --- |
| Objective substance | Spiked recovery (%) (%RSD) (n=7) | LOD(μg·L-1) | LOQ(μg·L-1) | MQL(ng·g-1) |
| 10 ng·g-1 | 50 ng·g-1 | 100 ng·g-1 |
| NP | 84(12.54) | 106(8.05) | 115(5.45) | 0.014 | 0.047 | 0.57 |



Figure S1. Structure of nonylphenol mixture and internal standard NP-D8.



Figure S2. Standard curve of NP by an internal standard method.