

# Accepted Manuscript

Identification, characteristics and human exposure assessments of triclosan, bisphenol-A, and four commonly used organic UV filters in indoor dust collected from Shanghai, China

Junjie Ao, Tao Yuan, Yuning Ma, Li Gao, Ni Ni, Dan Li



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**UV filters**



**TCS**



**BPA**



**Indoor Dust**

Important  
exposure  
medium

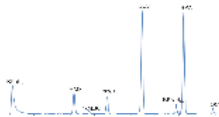
## Pretreatment

ASE

SPE

Derivitization

## Analysis



GC-MS/MS

**Characteristic**

**Human  
Exposure**

- ✓ Novelty and robust analysis method
- ✓ Successfully applied to 110 samples from Shanghai, China

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