

Call for participants: A global emerging contaminant early warning exercise through the use of retrospective suspect screening with high-resolution mass spectrometry

NormaNEWS 1 demonstrated the potential of retrospective suspect screening with high-resolution mass spectrometry to rapidly assess the spatial and temporal distribution of contaminants of emerging concern (CECs) in environmental samples¹.

In NormaNEWS 2 we wish to further develop this approach to cover many more contaminants of emerging concern, include a broader range of matrices, and significantly increase temporal and spatial coverage. This will occur through the following stages (tentative timetable):

1. Expression of interest to participate (<http://normanews.eu/>)- Open
2. Submission of novel suspects through the following portal (<http://normanews.eu/>). 1.5. 2019
3. Retrospective suspect screening using the compiled suspect list provided
5. Submission of raw data and results 1.10. 2019
6. Output- report on occurrence of CEC and methods effective retrospective suspect screening

Interested in joining but have questions, please Email Kevin Thomas (kevin.thomas@uq.edu.au)

¹<https://pubs.acs.org/doi/pdf/10.1021/acs.est.8b00365>

