**Tandem Mass Spectrometry Fragment Summary File**

This file contains DTXSIDs, structural and neutral mass information from the Dashboard mapped to precursor and MS/MS fragment summaries from mass spectral records submitted to [MassBank.EU](https://massbank.eu/MassBank/) and contained within the [MASSBANKREF](https://comptox.epa.gov/dashboard/chemical_lists/massbankref) and [MASSBANKEUSP](https://comptox.epa.gov/dashboard/chemical_lists/massbankeusp) lists. The fragment summaries were created by merging the 3 most abundant non-precursor peaks from individual MassBank records for the given substance and precursor. [M-H]- spectra also contain precursors. A more detailed (per spectrum) summary is available on the [NORMAN Suspect Exchange](http://www.norman-network.com/?q=node/236). Prepared by E. Schymanski ([Eawag](http://www.eawag.ch/~schymaem), CH/[LCSB](https://wwwen.uni.lu/lcsb/), LU), N. Alygizakis ([Environmental Institute](http://www.ei.sk/), SK) and [A. Williams](https://www.researchgate.net/profile/Antony_Williams) ([US EPA](https://www.epa.gov/aboutepa/about-national-center-computational-toxicology-ncct), NCCT, US) as part of [NORMAN Network](http://www.norman-network.com/) activities.

Source:

Emma Schymanski, Nikiforos Alygizakis, Antony Williams

C:\DATA\NORMAN\SuspectLists\Compounds\_in\_MassBank\

Original file: MassBankEU\_Compounds\_11042017+Mass Spec Information09052017+SimplifiedFragments01082017.xlsx

DTXSID Mappings: MassBankEU\_Compounds\_11042017\_DTXSIDs\_and\_Frags\_ONLY\_v2.xlsx