

Package ‘RMassBankData’

October 8, 2013

Type Package

Title Test dataset for RMassBank

Version 0.99.2

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Description Example spectra, a example compound list and an example annotation list for a narcotics dataset; required to test RMassBank. The package is described in the man page for RMassBankData.

biocViews ExperimentData, MassSpectrometryData

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Suggests RMassBank

Collate ‘RMassBankData.R’

R topics documented:

RMassBankData	1
Index	3

RMassBankData	<i>RMassBank test dataset</i>
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Description

This contains data suitable to test the RMassBank functionalities.

Details

The package contains the folders:

- spectra LC-MS runs of 15 narcotics standards, in mzML format and deprofiled.
- listA CSV list with compound informations for the 15 narcotics, as needed by RMassBank.
- infolistsA complete CSV list with annotations for the 15 standards.
- infolists_incompleteA partial list of infolists, to demonstrate the download of missing entries.
- infolists_editedThe downloaded missing entries, subsequently checked and completed by hand.
- resultsThe intermediate and final results of the msms_workflow runs. This serves to build the vignette, since it would take too long to run the whole workflow during the vignette build.

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Index

*Topic **datasets**

RMassBankData, [1](#)

*Topic **data**

RMassBankData, [1](#)

RMassBankData, [1](#)