

flash vacuum pyrolysis (FVP)

Thermal reaction of a molecule by exposing it to a short thermal shock at high temperature, usually in the gas phase.

Source:

PAC, 1994, 66, 1077 (*Glossary of terms used in physical organic chemistry (IUPAC Recommendations 1994)*) on page 1115

PAC, 1993, 65, 2405 (*Nomenclature and terminology for analytical pyrolysis (IUPAC Recommendations 1993)*) on page 2407