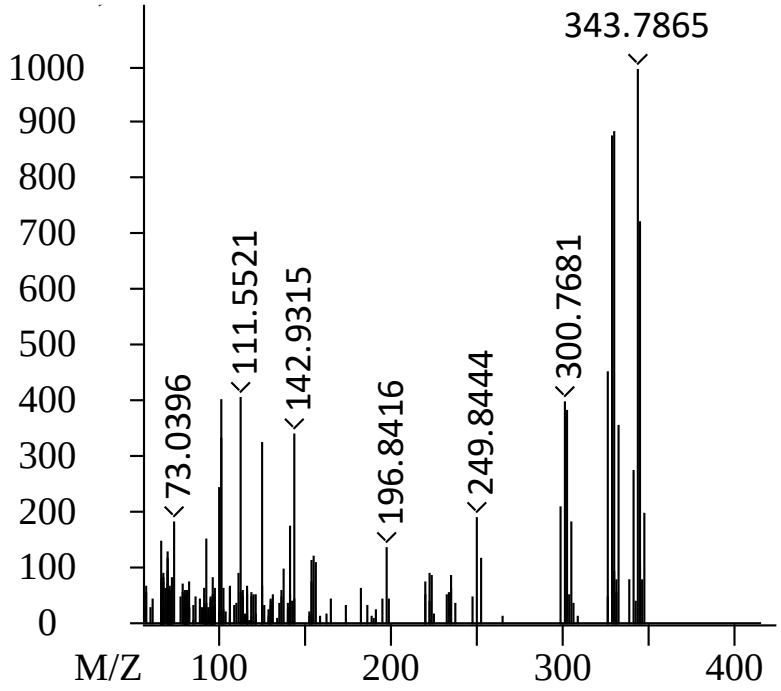
Mass Spectra of Novel Halogenated Organics

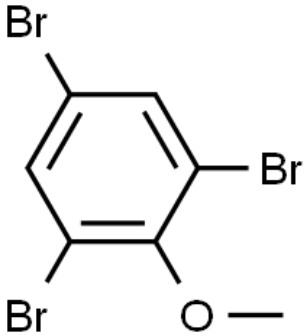
Non-targeted Screening of Halogenated Organic Compounds in fish fillet tissues from the Great Lakes

Authors: Aikebaier Renaguli, Sujan Fernando, Philip K. Hopke, Thomas M. Holsen, Bernard S. Crimmins

Cluster I

X-0.70-341.788

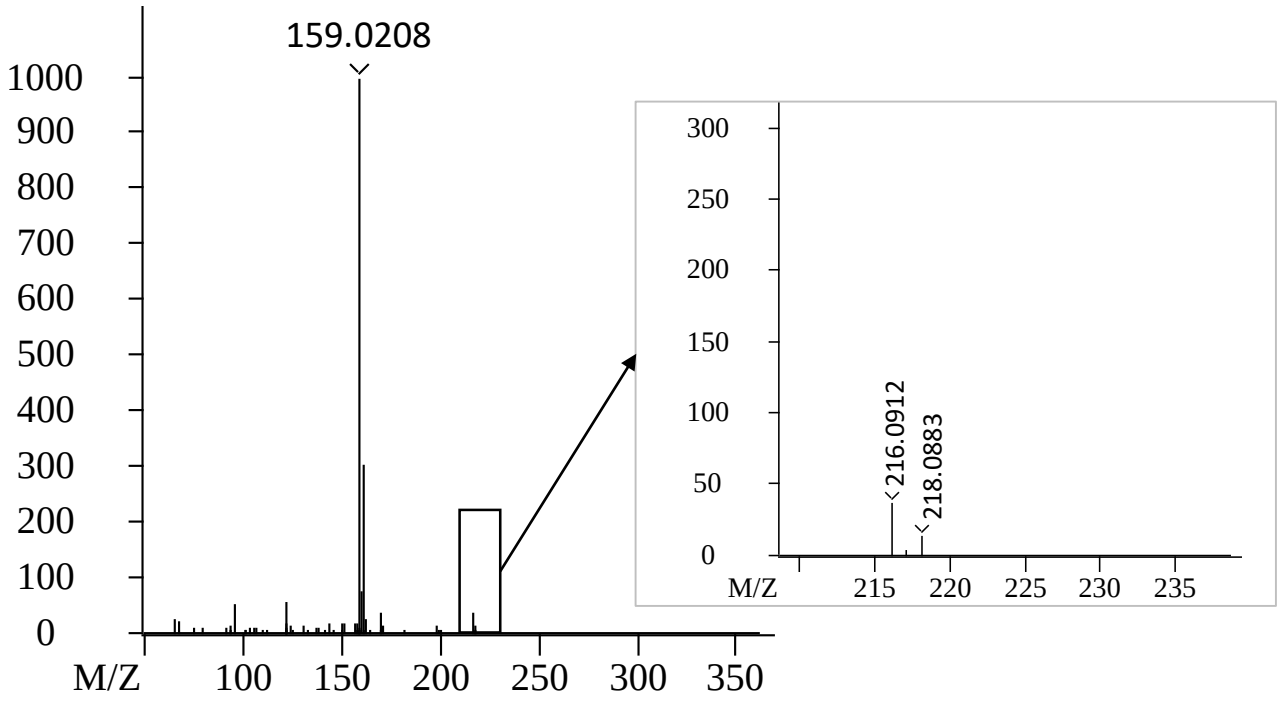




Level 1: 2,4,6-Tribromoanisole

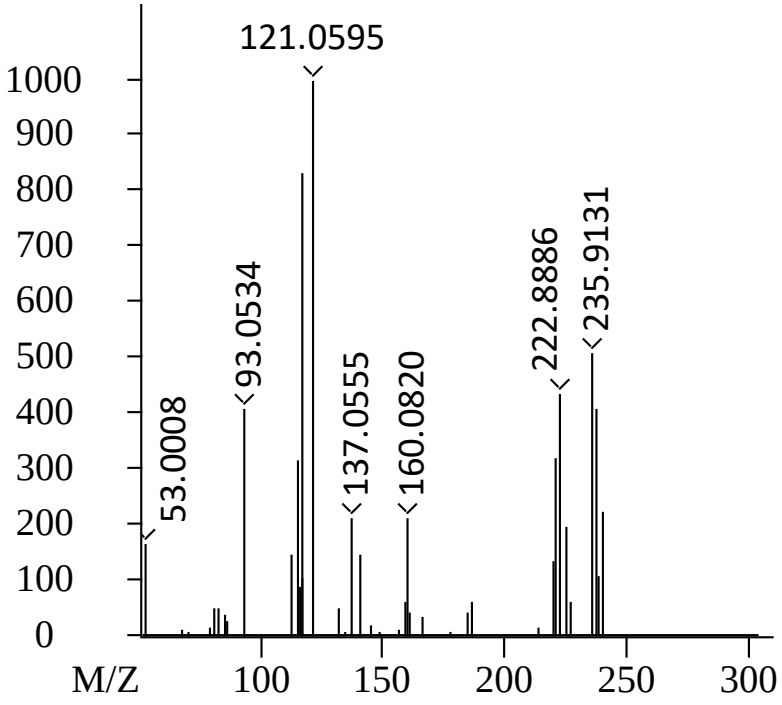
Cluster I

X-0.71-216.091



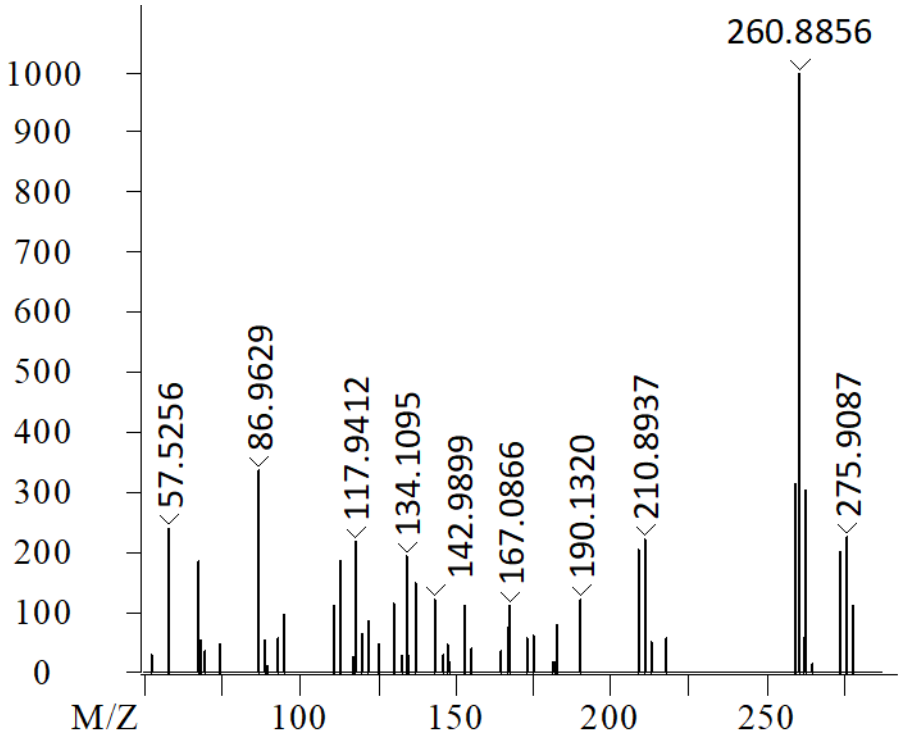
Cluster I

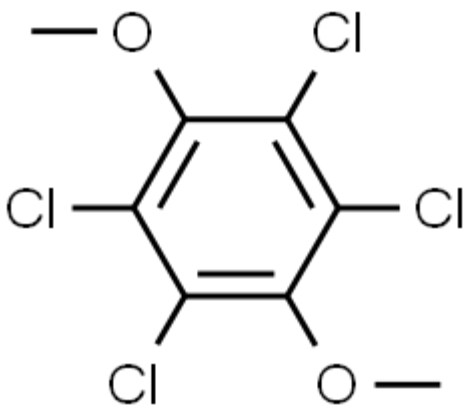
X-0.81-235.923



Cluster I

X-0.80-273.912

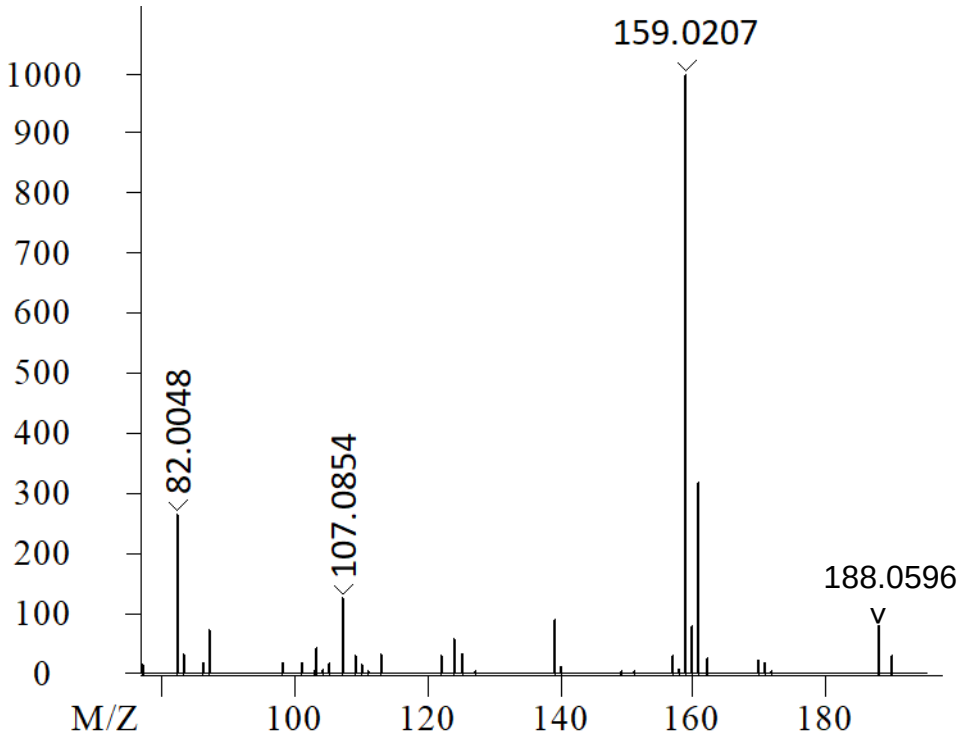




Level 2: 1,2,4,5-tetrachloro-3,6-dimethoxybenzene

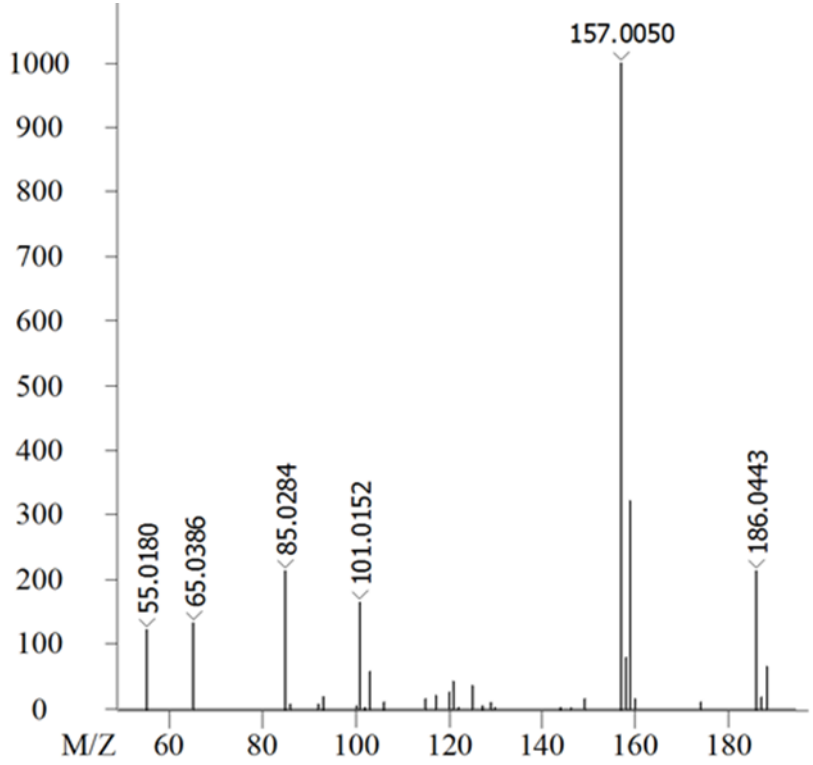
Cluster I

X-0.62-188.060



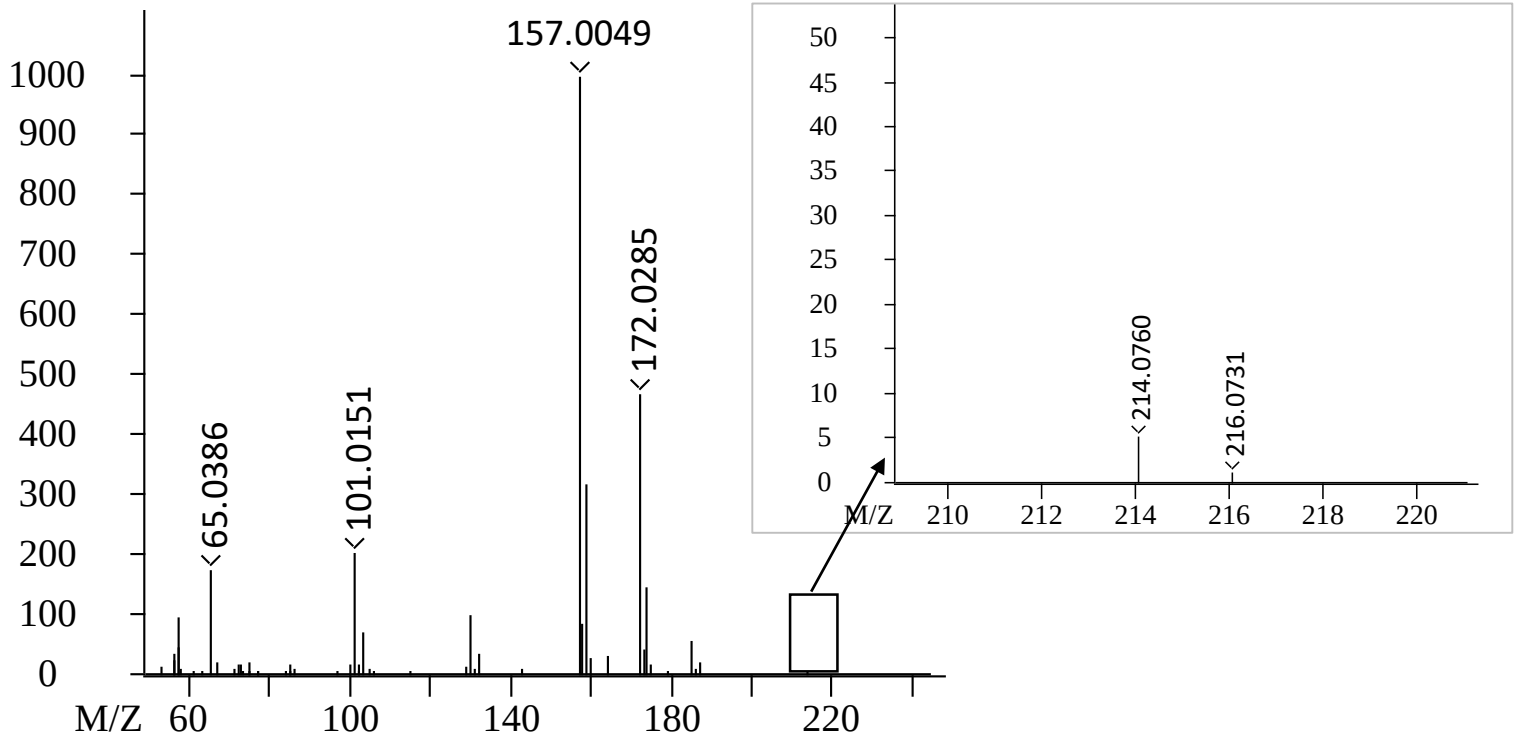
Cluster I

X-0.54-186.044



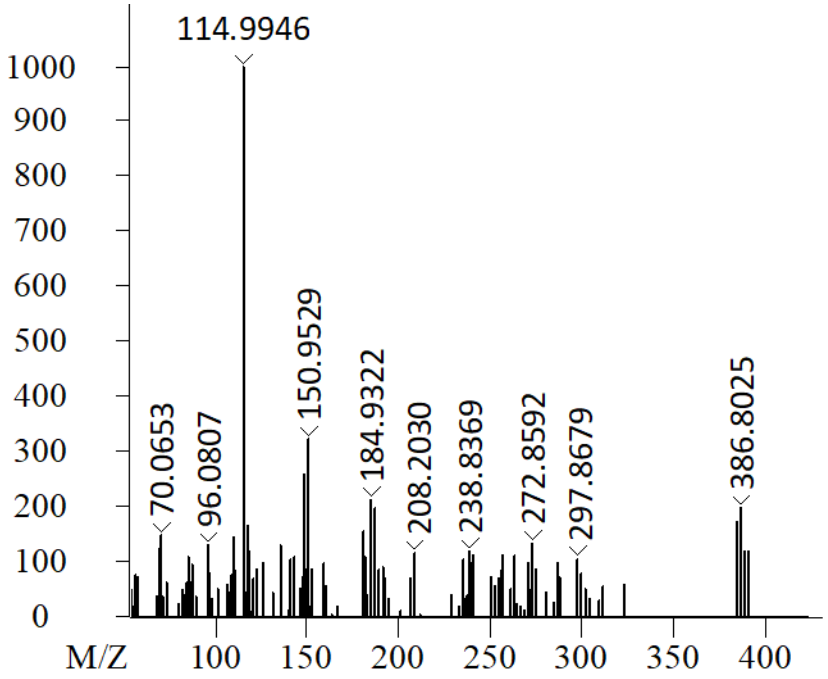
Cluster I

X-0.63-185.037



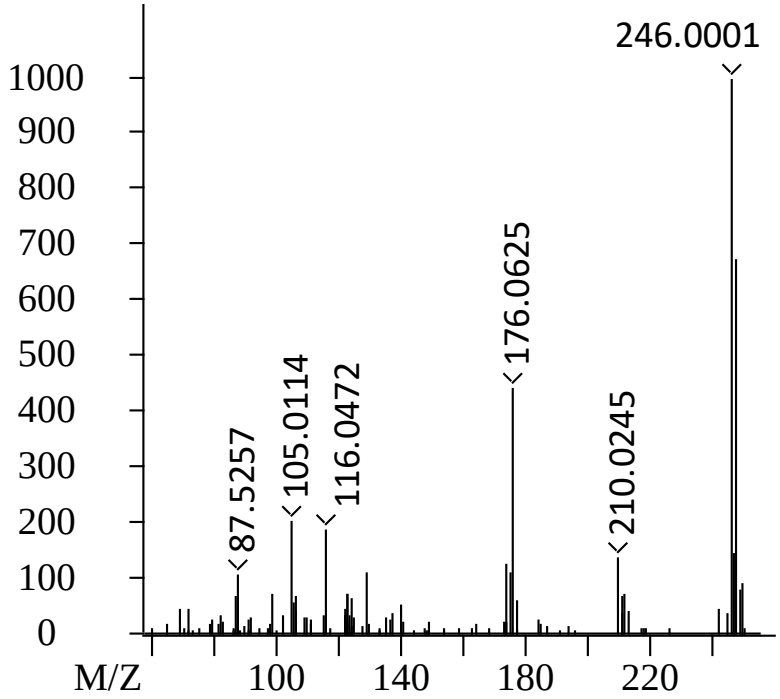
Cluster II

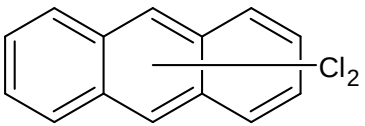
X-0.90-384.806



Cluster II

X-0.98-246.000





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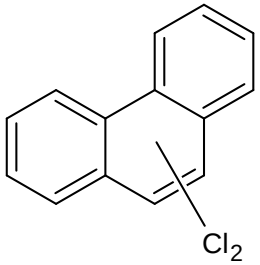
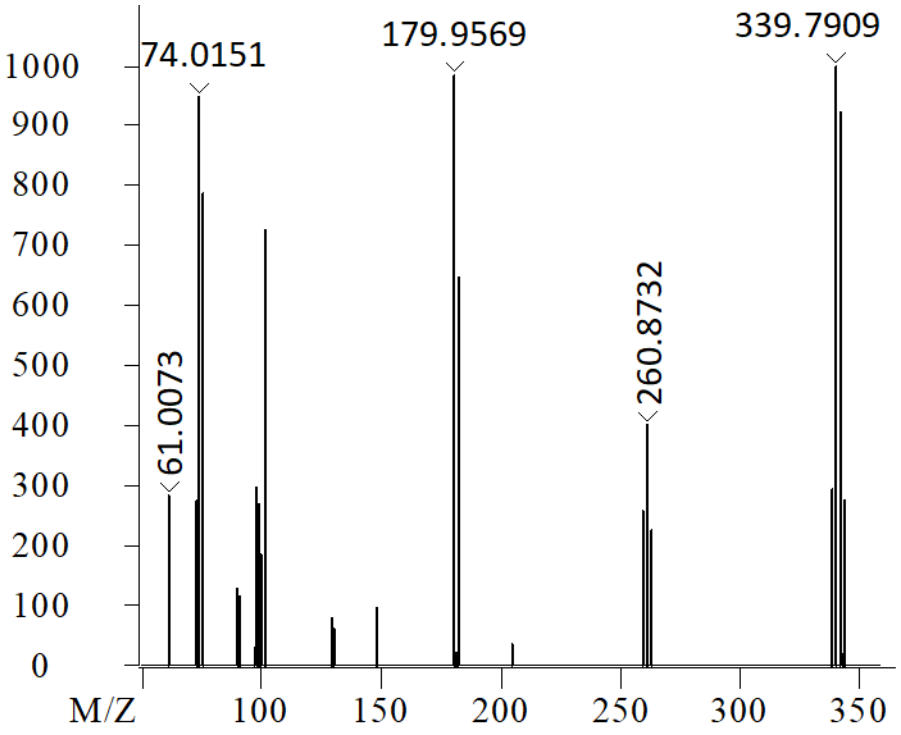
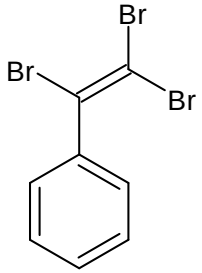


Cluster II

X-0.72-337.794





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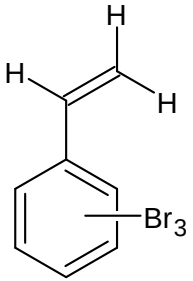
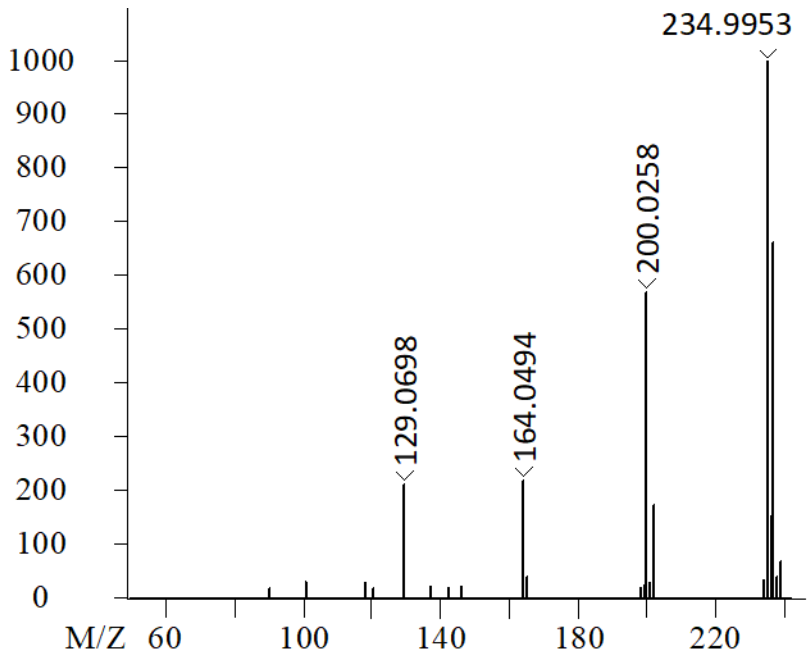
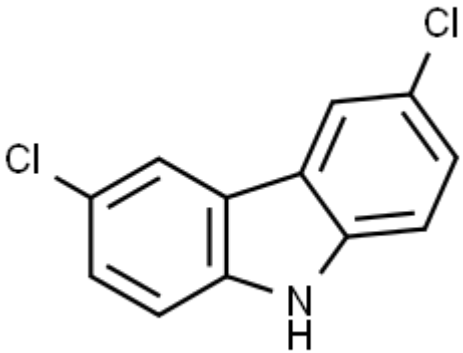


Cluster II

X-1.50-234.995

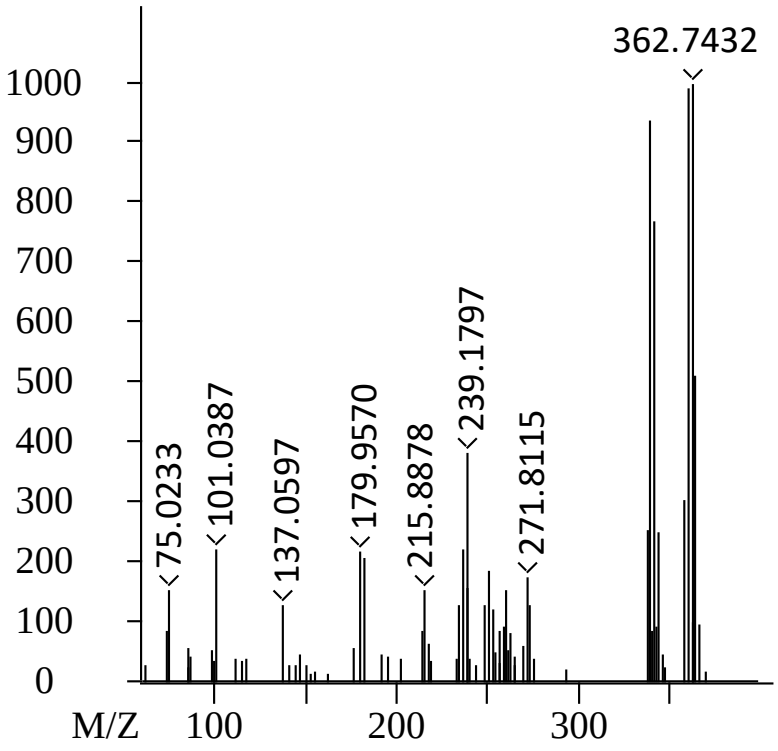




Level 1: 3,6-dichloro-9H-carbazole

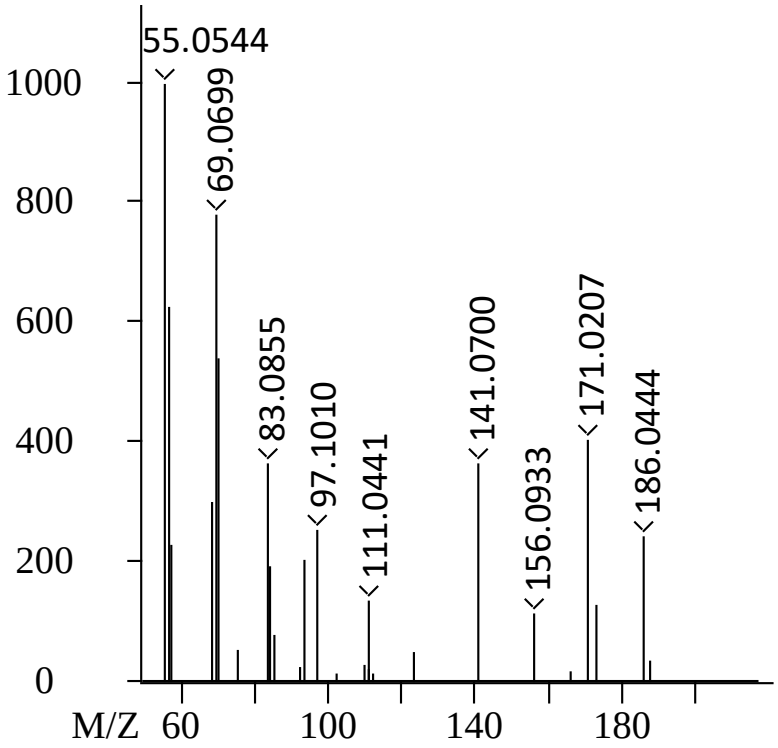
Cluster II

X-1.23-358.746



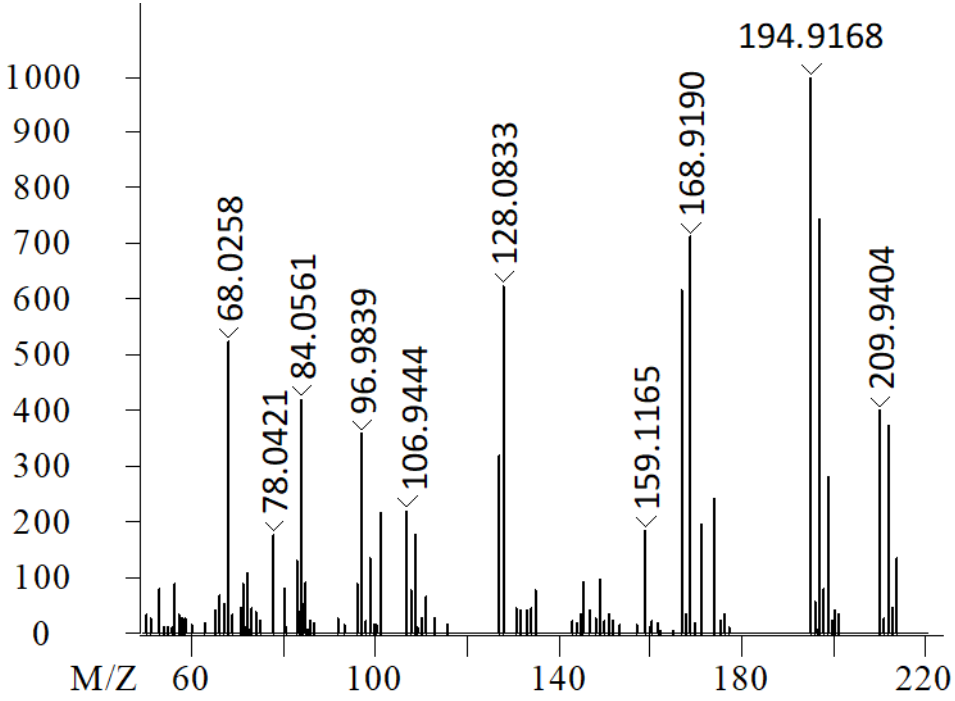
Cluster III

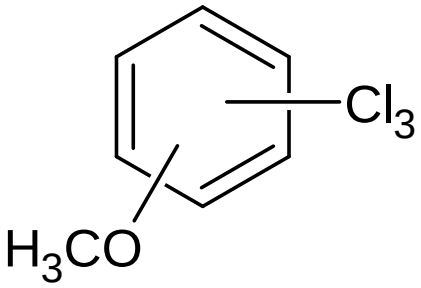
X-0.66-186.044



Cluster III

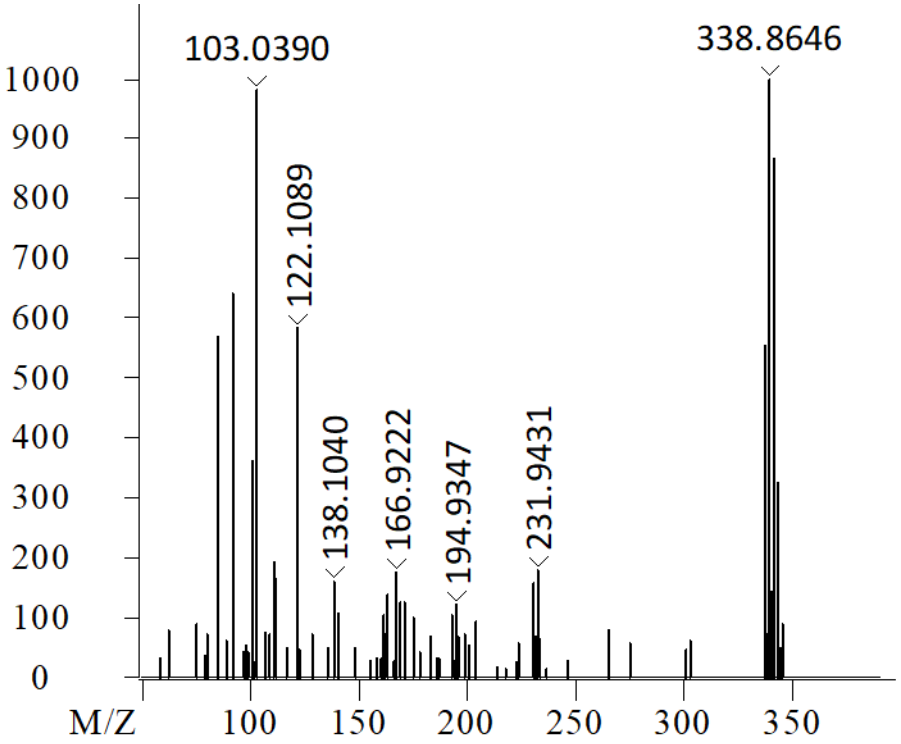
X-0.51-209.941





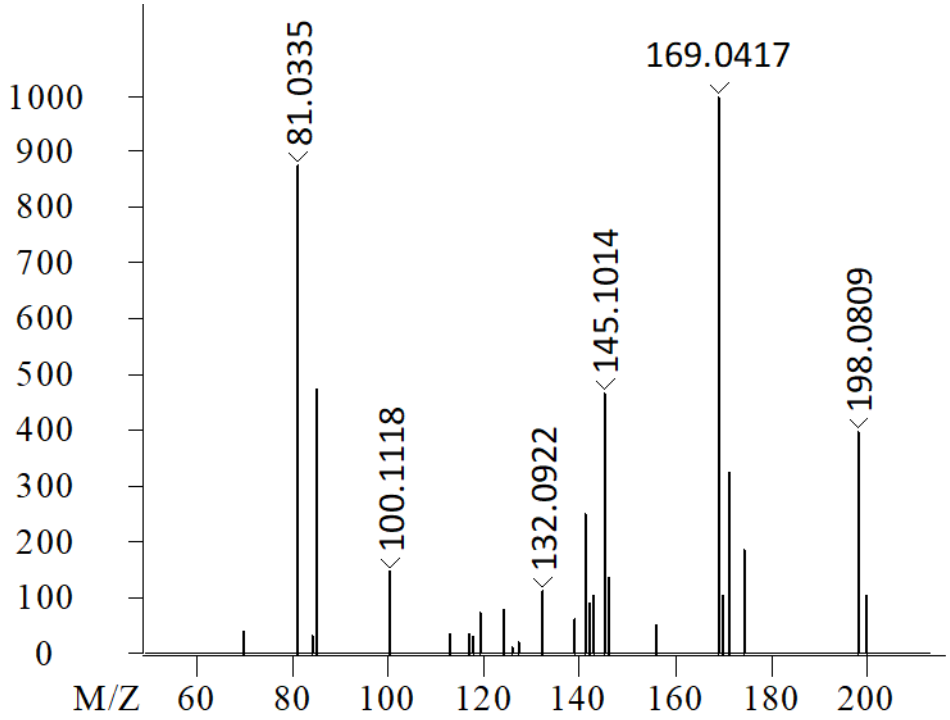
Cluster III

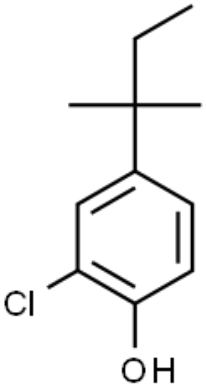
X-1.06-336.867



Cluster IV

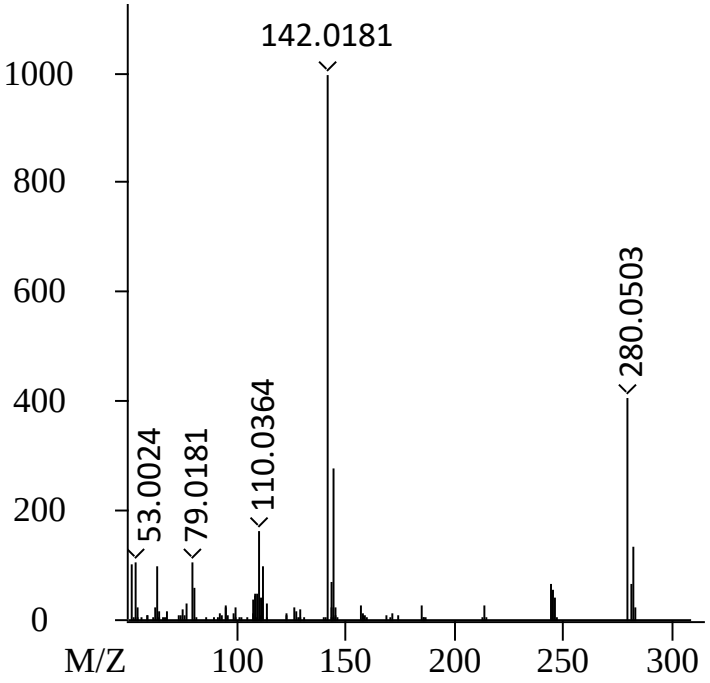
X-0.55-198.081



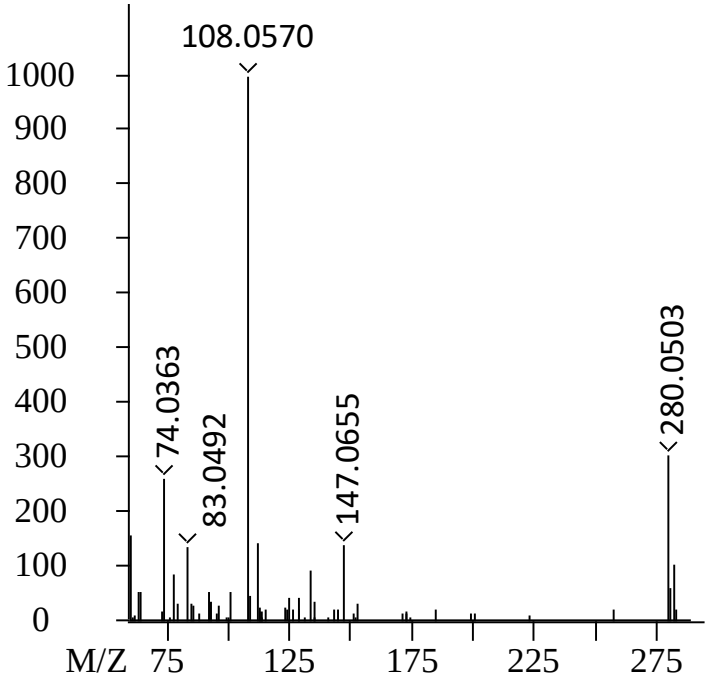


Cluster IV

X-1.20-280.050

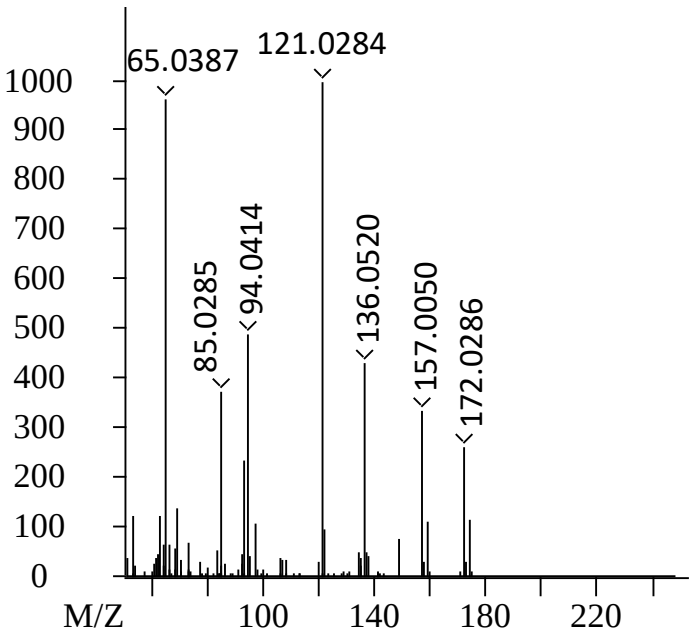


X-1.22-280.050

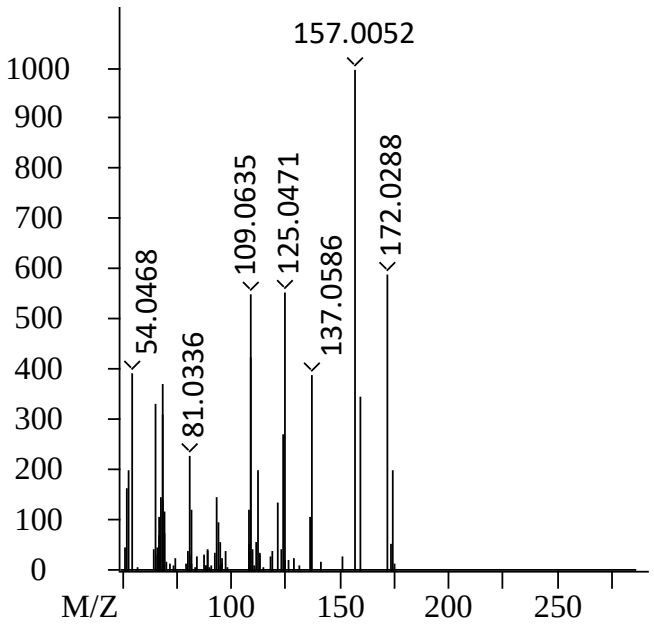


Cluster V

X-0.65-172.029

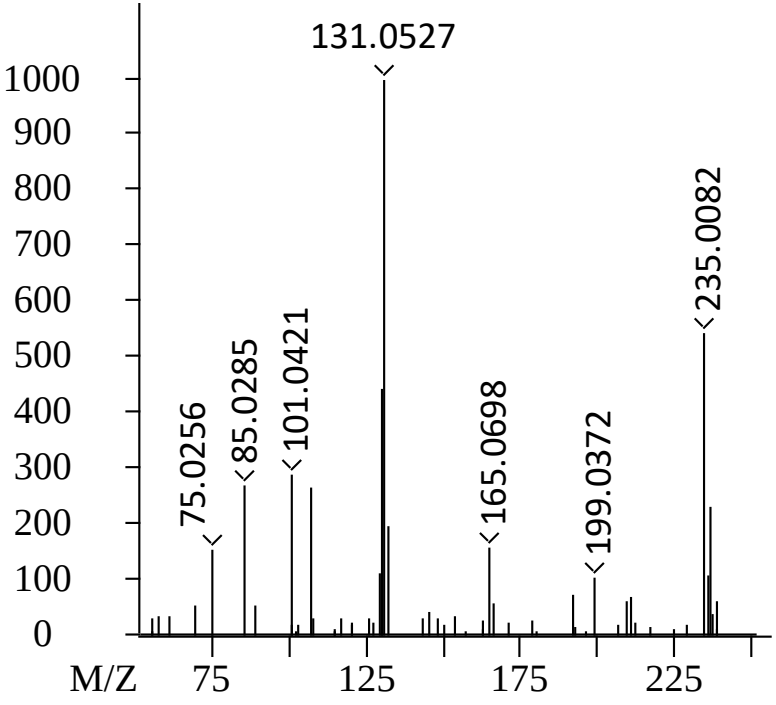


X-0.70-172.029



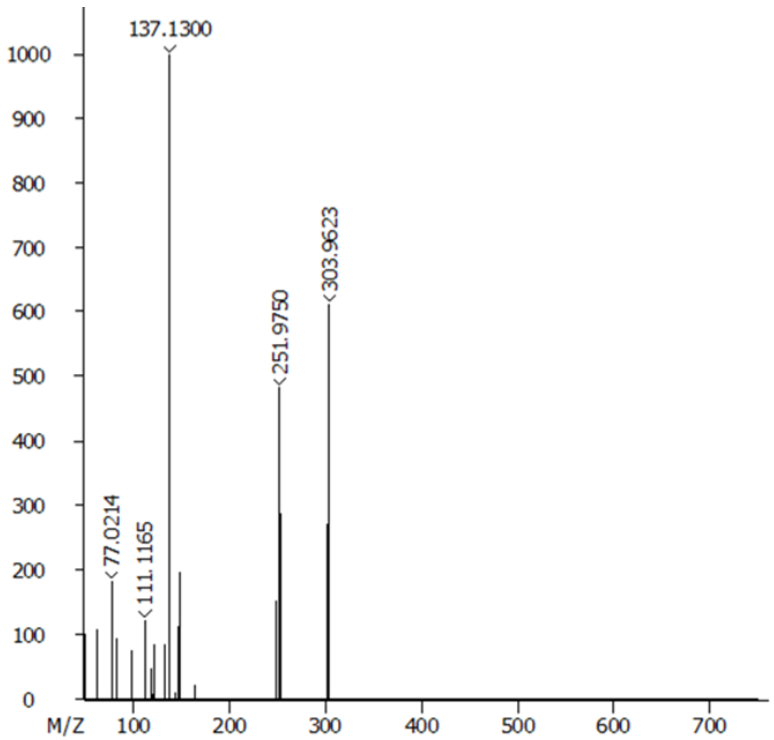
Cluster V

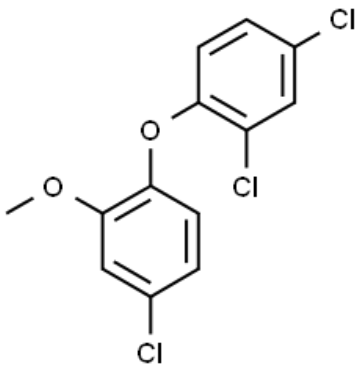
X-1.14-235.008



Cluster V

X-1.03-301.967

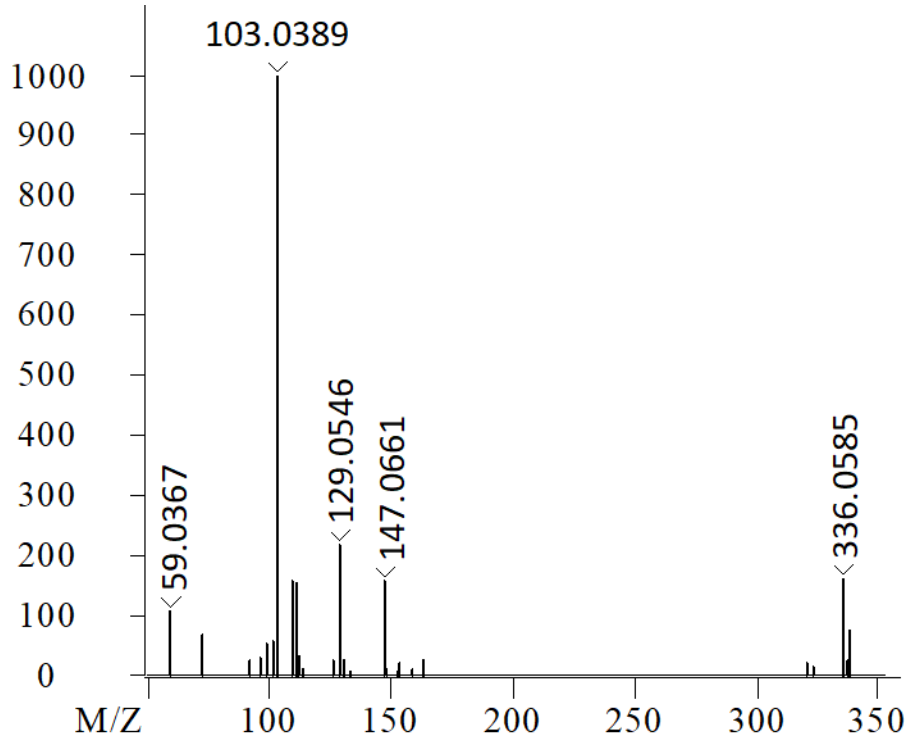




Level 1: Trichlosan methyl ether

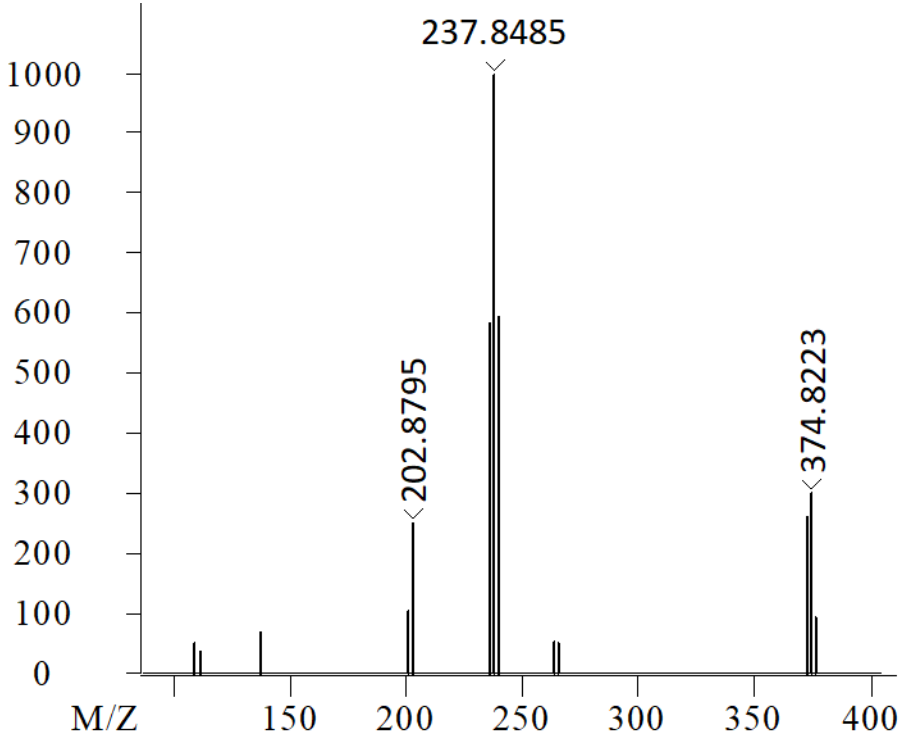
Cluster V

X-1.20-336.059



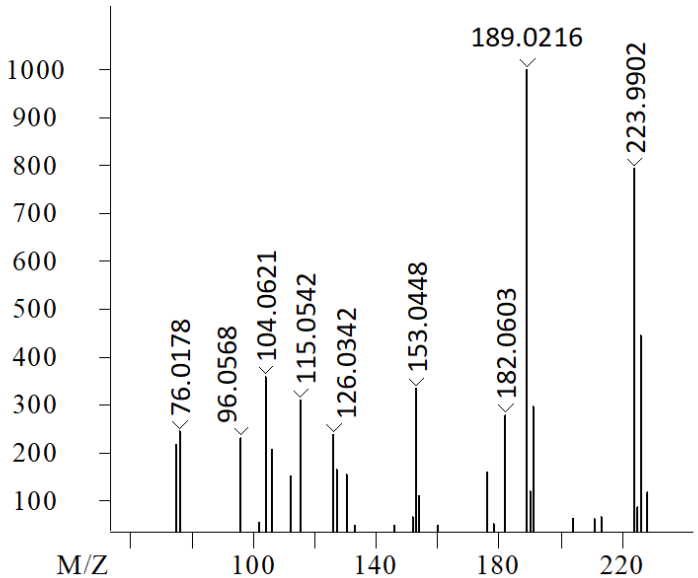
Cluster VI

X-0.95-370.828

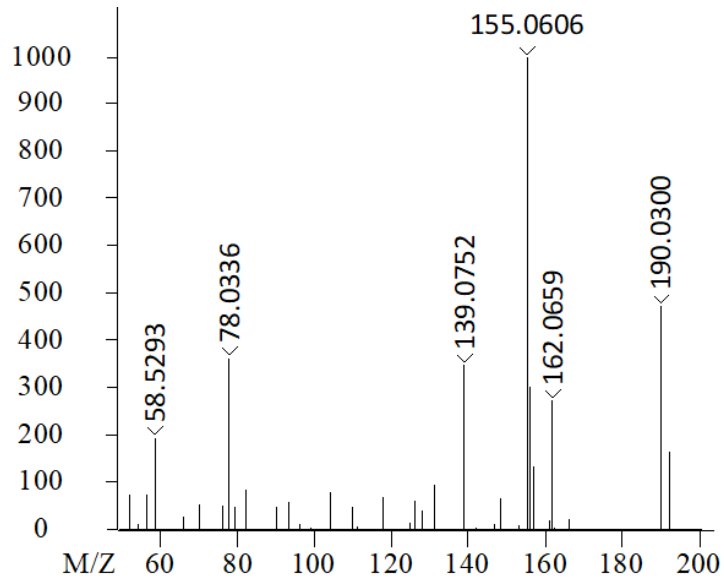


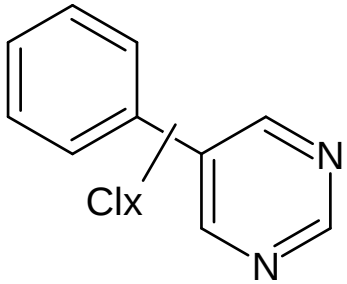
Cluster VII

X-0.94-223.991



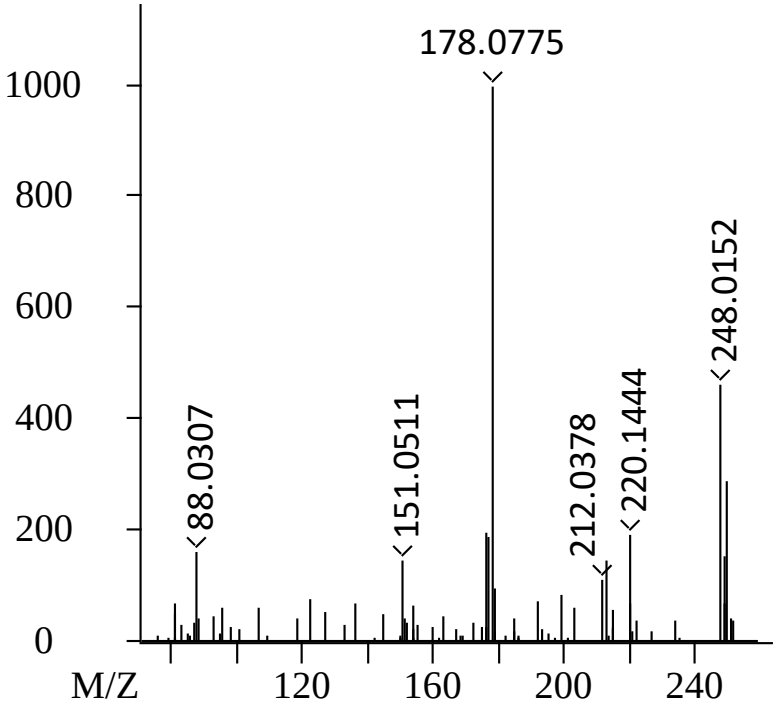
X-0.86-190.030

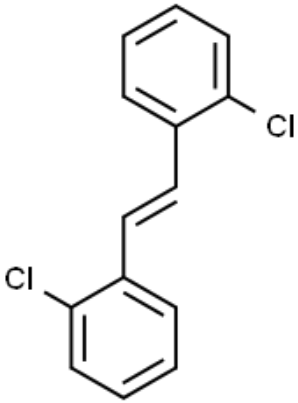




Cluster VII

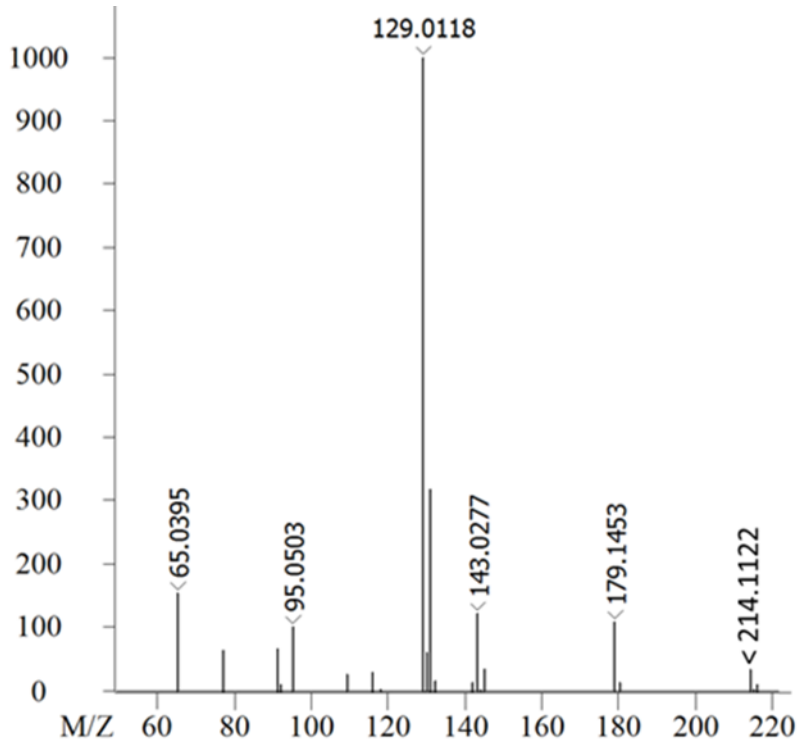
X-1.11-248.015

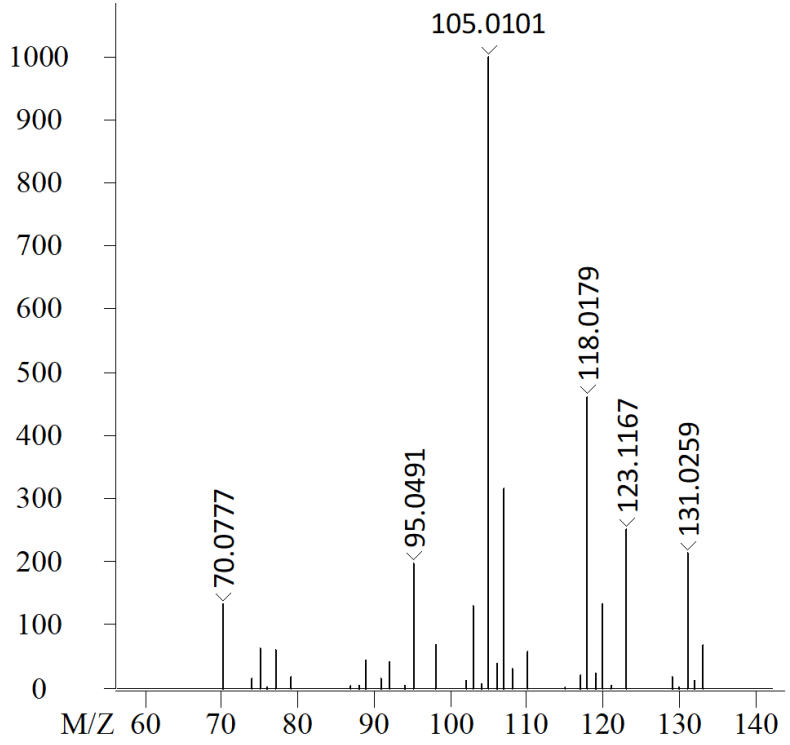




Cluster VII

X-0.46-214.112



Cluster VII

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