

Qualitative Compound Report

Analysis Info

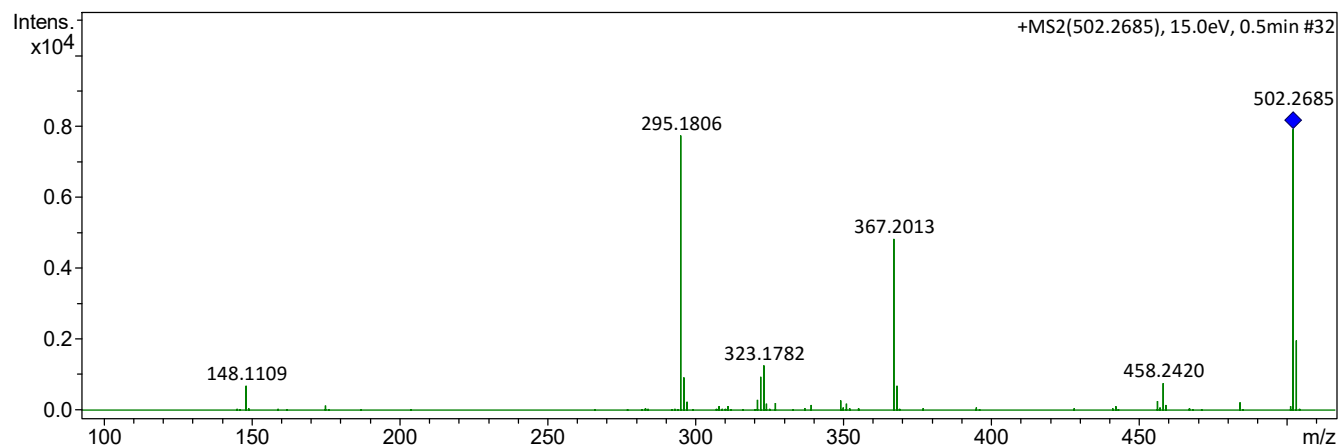
Analysis Name D:\Data\US-1_P1-C-1_01_2079.d
Sample Name US-1

Acquisition Date 30/10/2019 12:13:03 p. m.

Operator GC
Instrument micrOTOF-Q II

Acquisition Parameter

Source Type	ESI	Ion Polarity	Positive	Set Nebulizer	3.5 Bar
Focus	Not active	Set Capillary	4000 V	Set Dry Heater	200 °C
Scan Begin	50 m/z	Set End Plate Offset	-500 V	Set Dry Gas	8.0 l/min
Scan End	1000 m/z	Set Collision Cell RF	200.0 Vpp	Set Divert Valve	Source



Meas. m/z	#	Ion Formula	m/z	err [ppm]	mSigma	# mSigma	Score	rdb	e ⁻ Conf	N-Rule
148.1109	1	C10H14N	148.1121	7.8	15.4	1	100.00	4.5	even	ok
295.1806	1	C19H23N2O	295.1805	-0.4	55.5	1	100.00	9.5	even	ok
322.2143	1	C17H28N3O3	322.2125	-5.5	n.a.	1	100.00	5.5	even	ok
	2	C22H28NO	322.2165	7.0	n.a.	2	67.87	9.5	even	ok
323.1782	1	C25H23	323.1794	3.9	73.6	1	100.00	14.5	even	ok
349.1907	1	C22H25N2O2	349.1911	0.9	370.0	1	100.00	11.5	even	ok
367.2013	1	C22H27N2O3	367.2016	0.9	63.7	1	100.00	10.5	even	ok
458.2420	1	C28H32N3O3	458.2438	4.1	81.5	1	100.00	14.5	even	ok
484.2546	1	C30H34N3O3	484.2595	10.0	n.a.	1	100.00	15.5	even	ok
502.2685	1	C30H36N3O4	502.2700	3.0	55.3	2	91.41	14.5	even	ok