

Qualitative Compound Report

Analysis Info

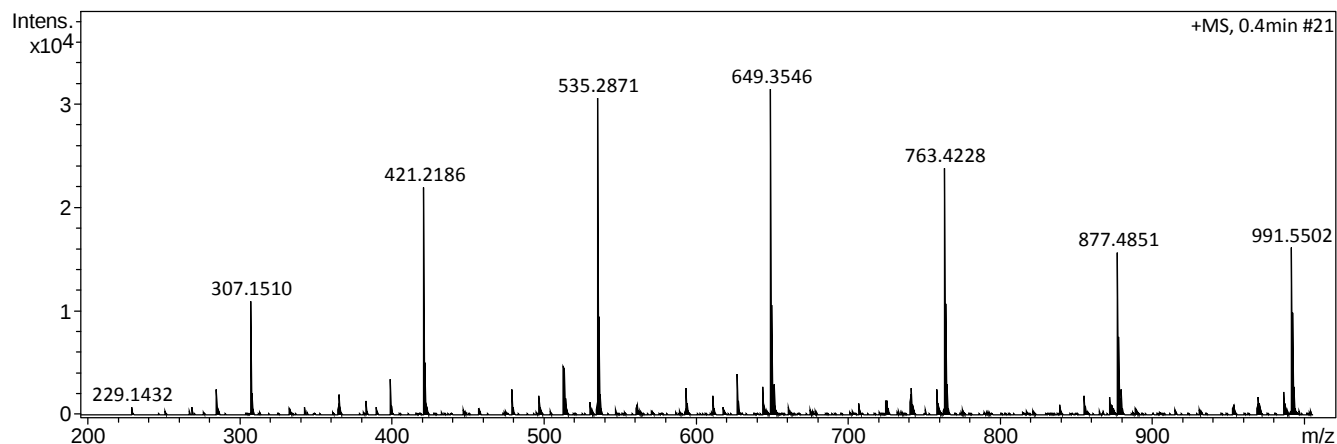
Analysis Name D:\Data\ggc\R8_P1-D-3_01_7897.d
 Method lc_qtof_directospos.m
 Sample Name R8
 Comment Sv: Acetonitrilo + MeOH + HCOOH
 DAccorso

Acquisition Date 8/28/2023 12:57:10 PM

Operator ELB
 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	70 m/z	Set End Plate Offset	-500 V	Set Dry Gas	7.0 l/min
Scan End	1000 m/z	Set Collision Cell RF	300.0 Vpp	Set Divert Valve	Source



Meas. m/z	#	Ion Formula	m/z	err [ppm]	mSigma	# mSigma	Score	rdB	e ⁻ Conf	N-Rule
307.1510	1	C15H24NaO5	307.1516	1.8	14.3	1	100.00	3.5	even	ok
421.2186	1	C21H34NaO7	421.2197	2.6	3.2	1	100.00	4.5	even	ok
535.2871	1	C27H44NaO9	535.2878	1.2	4.5	1	100.00	5.5	even	ok
649.3546	1	C33H54NaO11	649.3558	1.9	16.2	1	100.00	6.5	even	ok
763.4228	1	C39H64NaO13	763.4239	1.5	8.8	1	100.00	7.5	even	ok
877.4851	1	C45H74NaO15	877.4920	7.8	10.0	1	100.00	8.5	even	ok
991.5502	1	C51H84NaO17	991.5601	10.0	32.7	1	100.00	9.5	even	ok