

Qualitative Compound Report

Analysis Info

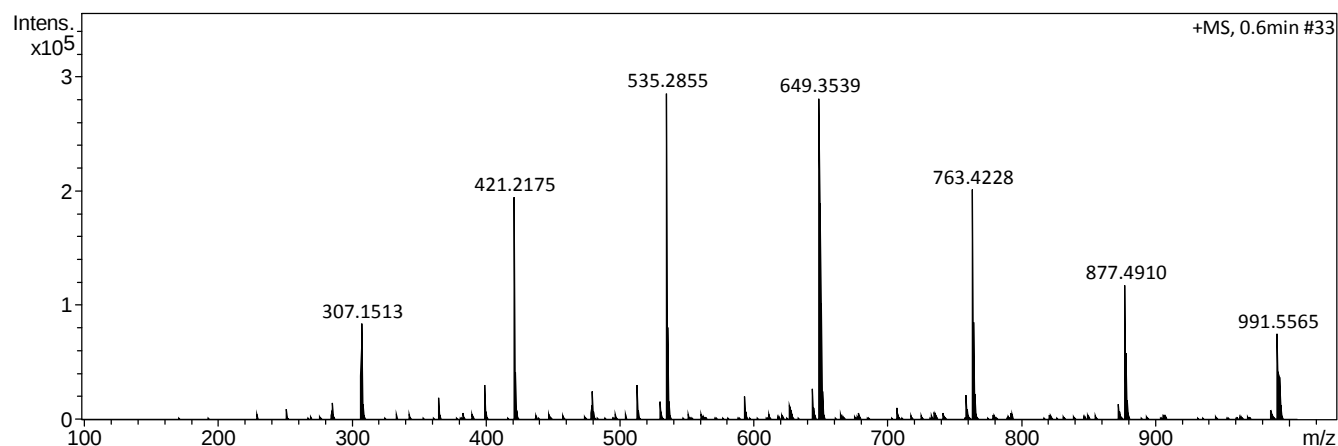
Analysis Name D:\Data\ggc\R9_P1-D-4_01_7898.d
 Method lc_qtof_directospos.m
 Sample Name R9
 Comment Sv: Acetonitrilo + MeOH + HCOOH
 DAccorso

Acquisition Date 8/28/2023 1:02:17 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
307.1513	1	C15H24NaO5	307.1516	0.8	2.5	1	100.00	3.5	even	ok
421.2175	1	C21H34NaO7	421.2197	5.1	10.0	1	100.00	4.5	even	ok
535.2855	1	C27H44NaO9	535.2878	4.2	9.0	1	100.00	5.5	even	ok
649.3539	1	C33H54NaO11	649.3558	2.9	3.2	1	100.00	6.5	even	ok
763.4228	1	C39H64NaO13	763.4239	1.5	5.9	1	100.00	7.5	even	ok
877.4910	1	C45H74NaO15	877.4920	1.1	5.4	1	100.00	8.5	even	ok
991.5565	1	C51H84NaO17	991.5601	3.6	18.1	1	100.00	9.5	even	ok