

Qualitative Compound Report

Analysis Info

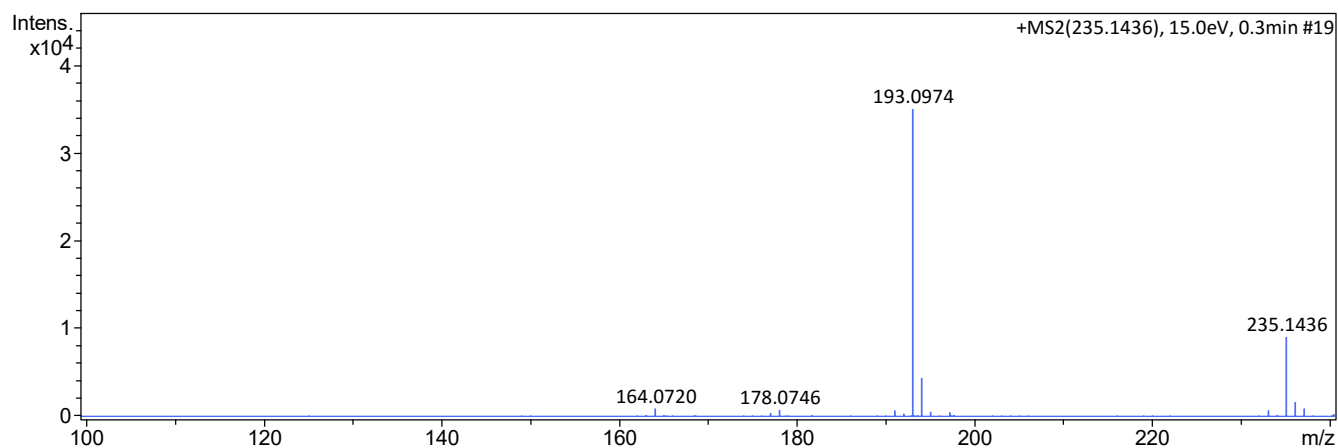
Analysis Name D:\Data\UC-5_P1-F-2_01_8951.d
Method lc_qtof_directospos.m
Sample Name UC-5
Comment Sv: MeOH + HCOOH
Cecilia

Acquisition Date 10/4/2024 9:46:34 a. m.

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
164.0720	1	C9H10NO2	164.0706	-8.3	11.4	1	100.00	5.5	even	ok
178.0746	1	C9H10N2O2	178.0737	-5.4	n.a.	1	100.00	6.0	odd	ok
193.0974	1	C10H13N2O2	193.0972	-1.3	4.8	1	100.00	5.5	even	ok
235.1436	1	C13H19N2O2	235.1441	2.0	16.0	1	100.00	5.5	even	ok