

Qualitative Compound Report

Analysis Info

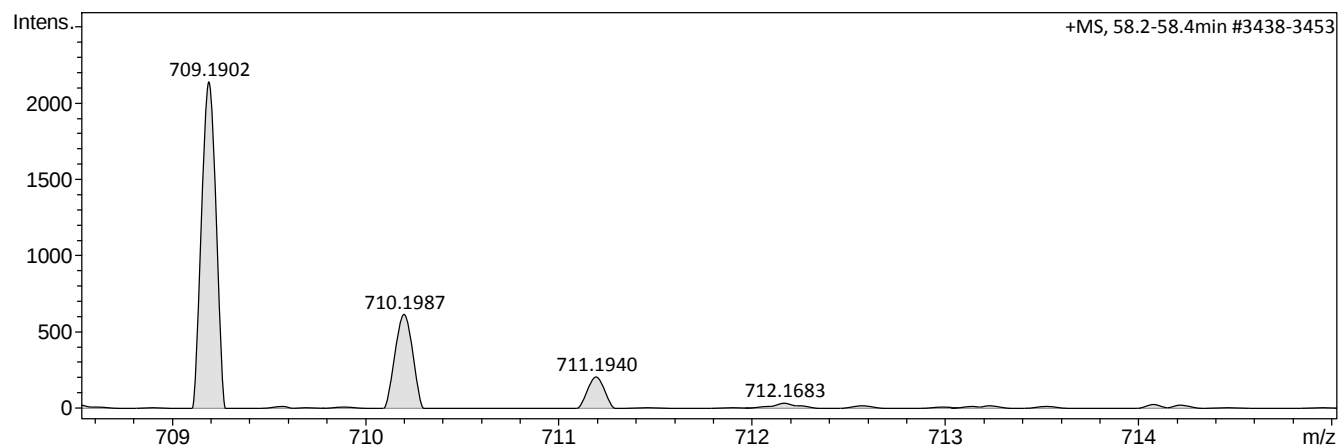
Analysis Name D:\Data\ggc\24-112701_P1-D-1_01_10023.d
Method lc-ms auto pos batata 110225.m
Sample Name 24-112701
Comment Extracto cacao
Sv: MeOH
Ana Rojas
Depto. de Industrias / FCEN-UBA

Acquisition Date 2/11/2025 4:18:44 PM

Operator EB - MV
Instrument micrOTOF-Q

Acquisition Parameter

Source Type	ESI	Ion Polarity	Positive	Set Nebulizer	2.8 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	7.0 l/min
Scan End	1800 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
709.1902	1	C25H41O23	709.2033	18.6	9.9	1	0.00	5.5	even	ok
	2	C28H37O21	709.1822	-11.2	16.5	2	0.03	10.5	even	ok
	3	C21H41O26	709.1881	-3.0	25.4	3	100.00	1.5	even	ok
	4	C32H37O18	709.1974	10.3	36.0	4	0.07	14.5	even	ok
	5	C35H33O16	709.1763	-19.5	51.6	5	0.00	19.5	even	ok
	6	C39H33O13	709.1916	2.0	73.0	6	38.48	23.5	even	ok
	7	C46H29O8	709.1857	-6.3	111.1	7	0.38	32.5	even	ok
	8	C50H29O5	709.2010	15.2	133.4	8	0.00	36.5	even	ok