

Qualitative Compound Report

Analysis Info

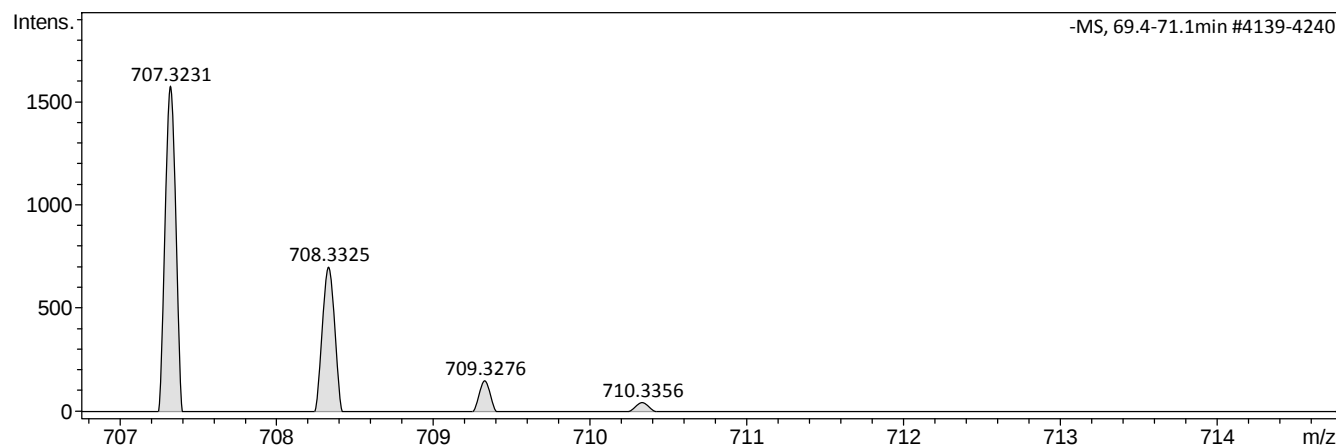
Analysis Name D:\Data\ggc\24-112701_P1-D-1_01_10025.d
 Method lc-ms auto neg batata 110225.m
 Sample Name 24-112701
 Comment Batata
 Sv: MeOH
 Ana Rojas
 Depto. de Industrias / FCEN-UBA

Acquisition Date 2/12/2025 10:15:52 AM

Operator EB - MV
 Instrument micrOTOF-Q

Acquisition Parameter

Source Type	ESI	Ion Polarity	Negative	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	250.0 Vpp	Set Divert Valve	Source



Meas. m/z	#	Ion Formula	m/z	err [ppm]	mSigma	# mSigma	Score	rdb	e ⁻ Conf	N-Rule
707.3231	1	C40H51O11	707.3437	29.1	12.8	1	0.00	15.5	even	ok
	2	C39H47O12	707.3073	-22.4	13.0	2	0.00	16.5	even	ok
	3	C36H51O14	707.3284	7.5	22.9	3	1.01	11.5	even	ok
	4	C43H47O9	707.3226	-0.8	23.3	4	100.00	20.5	even	ok
	5	C32H51O17	707.3132	-14.0	42.9	5	0.00	7.5	even	ok
	6	C47H47O6	707.3378	20.8	43.9	6	0.00	24.5	even	ok
	7	C29H55O19	707.3343	15.8	58.4	7	0.00	2.5	even	ok
	8	C50H43O4	707.3167	-9.1	60.4	8	0.06	29.5	even	ok
	9	C25H55O22	707.3190	-5.7	79.6	9	0.94	-1.5	even	ok
	10	C54H43O	707.3319	12.5	83.1	10	0.00	33.5	even	ok
	11	C22H59O24	707.3402	24.1	95.3	11	0.00	-6.5	even	ok
	12	C21H55O25	707.3038	-27.3	100.8	12	0.00	-5.5	even	ok