

Mass Spectrum List Report

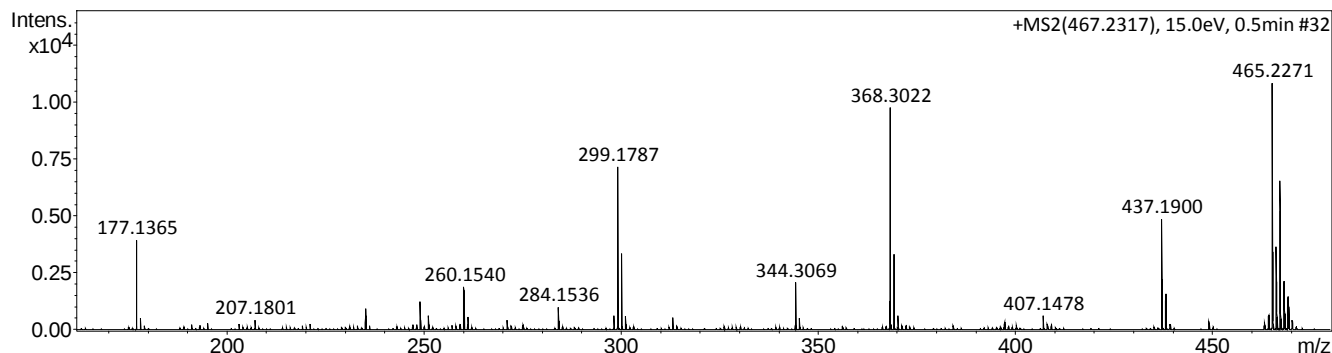
Analysis Info

Analysis Name D:\Data\ggc\US-47 toluenocrudo de rxn a ta_P1-C-5_01_7738.d
Method lc_qtof_directospos mrm atorressi us-47 tolueno.m
Sample Name US-47 toluenocrudo de rxn a ta
Comment Sv: MeOH + HCOOH
Cecilia Attoresi

Acquisition Date 8/2/2023 9:41:38 AM
Operator ELB
Instrument / Ser# microTOF-Q II 228888.10
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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	100 m/z	Set End Plate Offset	-500 V	Set Dry Gas	7.0 l/min
Scan End	1500 m/z	Set Collision Cell RF	300.0 Vpp	Set Divert Valve	Source



#	m/z	I	I %
1	177.1365	3920	36.3
2	178.1418	500	4.6
3	235.1792	944	8.7
4	249.1011	1248	11.5
5	251.2096	619	5.7
6	260.1540	1884	17.4
7	261.1610	570	5.3
8	271.1591	431	4.0
9	284.1536	981	9.1
10	298.1773	625	5.8
11	299.1787	7157	66.2
12	300.1822	3340	30.9
13	301.1882	584	5.4
14	313.1250	529	4.9
15	344.3069	2070	19.2
16	345.3096	502	4.6
17	368.3022	9736	90.1
18	369.3053	3322	30.7
19	370.3070	617	5.7
20	407.1478	610	5.6
21	437.1900	4843	44.8
22	438.1937	1568	14.5
23	464.3207	642	5.9
24	465.2271	10809	100.0
25	466.2335	3658	33.8
26	466.3310	2118	19.6
27	467.2317	6523	60.3
28	468.2394	2063	19.1
29	469.2179	1464	13.5
30	469.3477	889	8.2