

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039278.D
 Acq On : 03 Apr 2023 14:27
 Operator : CG/JU
 Sample : PB151810BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 03 17:04:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	246388	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	918349	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	486354	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	916006	20.000	ng	0.00
76) Chrysene-d12	21.497	240	774181	20.000	ng	0.00
86) Perylene-d12	23.909	264	846094	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1802022	110.189	ng	0.00
7) Phenol-d6	7.087	99	2224519	105.166	ng	0.00
23) Nitrobenzene-d5	9.087	82	1305638	69.099	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	590765	95.689	ng	0.00
45) 2-Fluorobiphenyl	13.186	172	2455299	68.401	ng	0.00
79) Terphenyl-d14	19.933	244	2802839	66.889	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	295831	44.256	ng	99
3) Pyridine	3.752	79	740224	39.528	ng	100
4) n-Nitrosodimethylamine	3.663	42	333068	45.287	ng	98
6) Aniline	7.240	93	968105	36.979	ng	99
8) 2-Chlorophenol	7.481	128	742593	44.365	ng	98
9) Benzaldehyde	7.051	77	465202	38.618	ng	99
10) Phenol	7.116	94	954264	45.017	ng	99
11) bis(2-Chloroethyl)ether	7.340	93	725128	42.522	ng	99
12) 1,3-Dichlorobenzene	7.804	146	787756	44.377	ng	99
13) 1,4-Dichlorobenzene	7.951	146	805823	44.895	ng	99
14) 1,2-Dichlorobenzene	8.269	146	763740	44.499	ng	98
15) Benzyl Alcohol	8.163	79	622876	42.813	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.451	45	936214	42.922	ng	99
17) 2-Methylphenol	8.369	107	602704	40.639	ng	99
18) Hexachloroethane	8.998	117	304347	43.834	ng	99
19) n-Nitroso-di-n-propyla...	8.728	70	538660	39.837	ng	99
20) 3+4-Methylphenols	8.698	107	801915	40.239	ng	99
22) Acetophenone	8.745	105	1089836	44.385	ng	# 99
24) Nitrobenzene	9.128	77	808280	43.007	ng	100
25) Isophorone	9.657	82	1414715	40.134	ng	100
26) 2-Nitrophenol	9.839	139	378818	43.603	ng	98
27) 2,4-Dimethylphenol	9.904	122	639676	44.314	ng	99
28) bis(2-Chloroethoxy)met...	10.139	93	874869	41.000	ng	99
29) 2,4-Dichlorophenol	10.381	162	607344	43.123	ng	99
30) 1,2,4-Trichlorobenzene	10.586	180	656147	43.547	ng	100
31) Naphthalene	10.775	128	2080368	42.041	ng	100
32) Benzoic acid	10.057	122	443616	39.430	ng	97
33) 4-Chloroaniline	10.892	127	364769	16.826	ng	99
34) Hexachlorobutadiene	11.057	225	371799	41.964	ng	99
35) Caprolactam	11.686	113	187670	38.377	ng	92
36) 4-Chloro-3-methylphenol	12.022	107	625235	40.237	ng	98
37) 2-Methylnaphthalene	12.386	142	1326494	38.507	ng	99
38) 1-Methylnaphthalene	12.604	142	1241211	38.480	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	660506	44.605	ng	99
41) Hexachlorocyclopentadiene	12.733	237	880266	108.814	ng	98
43) 2,4,6-Trichlorophenol	12.998	196	434533	43.029	ng	99

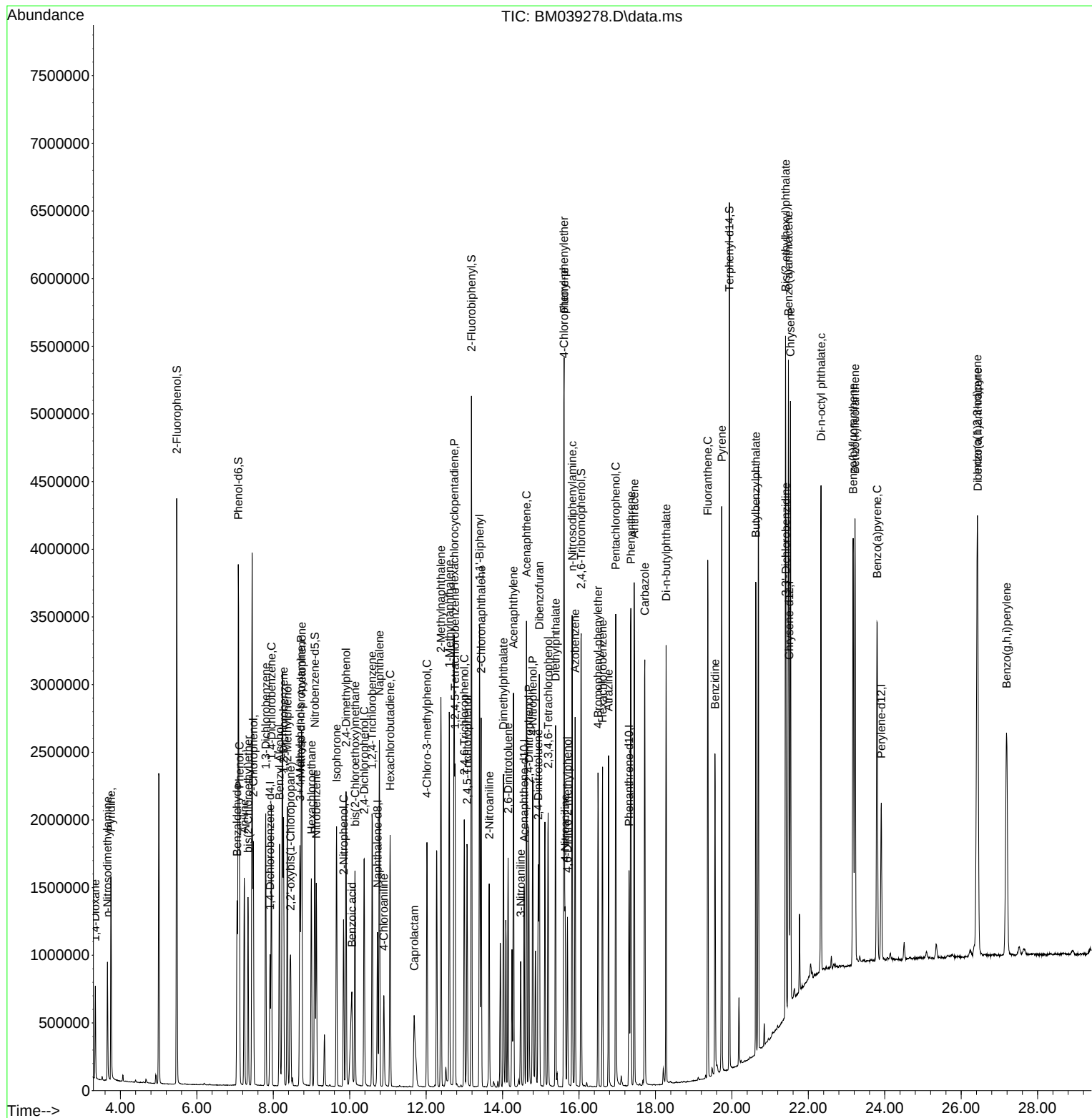
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 Data File : BM039278.D
 Acq On : 03 Apr 2023 14:27
 Operator : CG/JU
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 ALS Vial : 7 Sample Multiplier: 1

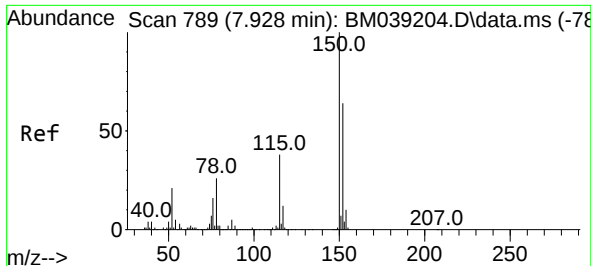
Quant Time: Apr 03 17:04:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	464941	39.273	ng	97
46) 1,1'-Biphenyl	13.398	154	1683323	43.829	ng	99
47) 2-Chloronaphthalene	13.439	162	1283633	44.141	ng	99
48) 2-Nitroaniline	13.651	65	407841	41.676	ng	98
49) Acenaphthylene	14.286	152	1996028	41.763	ng	100
50) Dimethylphthalate	14.022	163	1452475	38.751	ng	100
51) 2,6-Dinitrotoluene	14.145	165	323276	40.107	ng	97
52) Acenaphthene	14.627	154	1175790	41.663	ng	99
53) 3-Nitroaniline	14.474	138	229838	24.666	ng	96
54) 2,4-Dinitrophenol	14.686	184	397896	83.357	ng	96
55) Dibenzofuran	14.963	168	1836608	40.422	ng	99
56) 4-Nitrophenol	14.792	139	600449	83.565	ng	98
57) 2,4-Dinitrotoluene	14.933	165	436672	40.048	ng	94
58) Fluorene	15.610	166	1442365	40.090	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	383394	40.708	ng	100
60) Diethylphthalate	15.386	149	1405562	37.257	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	695903	39.028	ng	99
62) 4-Nitroaniline	15.639	138	349178	36.517	ng	98
63) Azobenzene	15.898	77	1506814	39.865	ng	99
65) 4,6-Dinitro-2-methylph...	15.698	198	246671	40.933	ng	97
66) n-Nitrosodiphenylamine	15.821	169	1222703	42.360	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	403991	41.298	ng	98
68) Hexachlorobenzene	16.615	284	468893	44.206	ng	99
69) Atrazine	16.774	200	391691	42.844	ng	99
70) Pentachlorophenol	16.962	266	593735	78.020	ng	99
71) Phenanthrene	17.357	178	2097311	41.806	ng	99
72) Anthracene	17.445	178	2143167	41.895	ng	99
73) Carbazole	17.721	167	1994057	41.716	ng	100
74) Di-n-butylphthalate	18.280	149	2258350	38.193	ng	99
75) Fluoranthene	19.368	202	2224601	38.900	ng	99
77) Benzidine	19.556	184	1360161	66.609	ng	100
78) Pyrene	19.733	202	2346365	42.573	ng	99
80) Butylbenzylphthalate	20.627	149	959970	38.020	ng	96
81) Benzo(a)anthracene	21.480	228	2261684	41.423	ng	100
82) 3,3'-Dichlorobenzidine	21.415	252	594670	32.695	ng	99
83) Chrysene	21.533	228	2122858	40.275	ng	99
84) Bis(2-ethylhexyl)phtha...	21.403	149	1404065	37.652	ng	99
85) Di-n-octyl phthalate	22.333	149	2442997	36.362	ng	99
87) Indeno(1,2,3-cd)pyrene	26.421	276	2643875	42.411	ng	100
88) Benzo(b)fluoranthene	23.174	252	2241031	43.288	ng	100
89) Benzo(k)fluoranthene	23.221	252	2205869	41.830	ng	99
90) Benzo(a)pyrene	23.803	252	1987852	39.086	ng	99
91) Dibenzo(a,h)anthracene	26.432	278	2206685	42.156	ng	99
92) Benzo(g,h,i)perylene	27.185	276	2169438	42.142	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

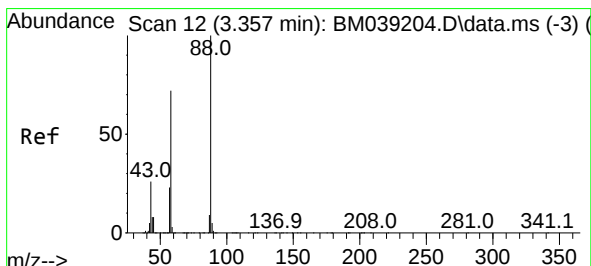
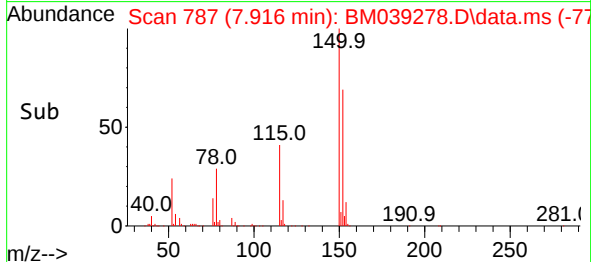
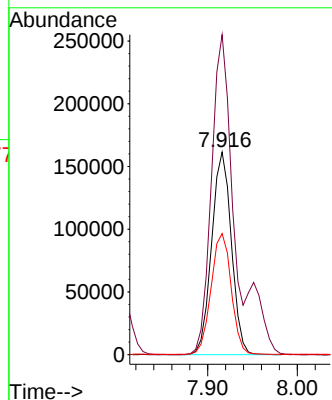
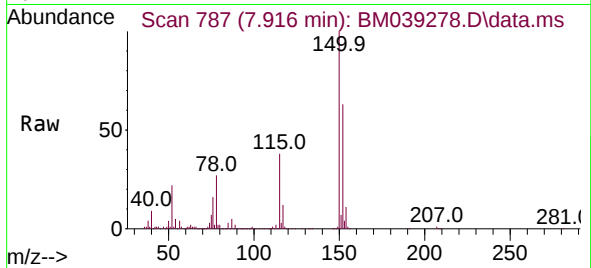
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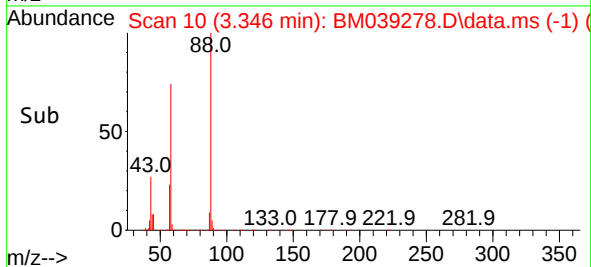
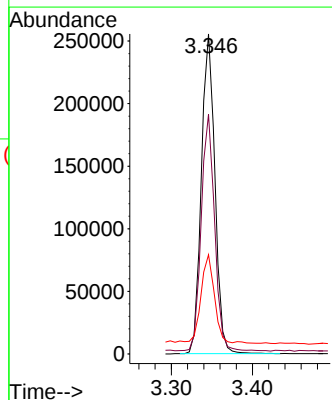
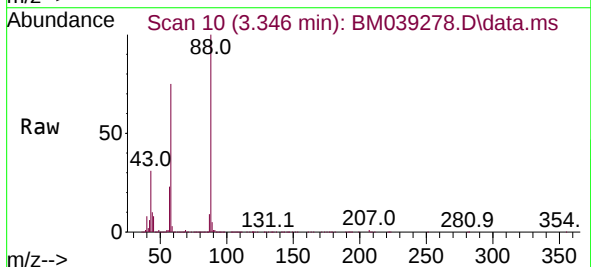
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 787
Delta R.T. 0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

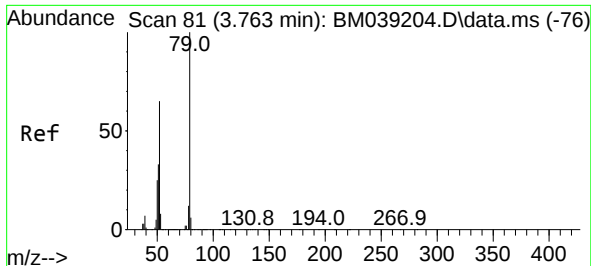
Tgt Ion: 152 Resp: 246388
Ion Ratio Lower Upper
152 100
150 158.0 125.5 188.3
115 59.8 48.1 72.1



#2
1,4-Dioxane
Concen: 44.256 ng
RT: 3.346 min Scan# 10
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 88 Resp: 295831
Ion Ratio Lower Upper
88 100
58 73.6 57.9 86.9
43 26.8 21.4 32.2

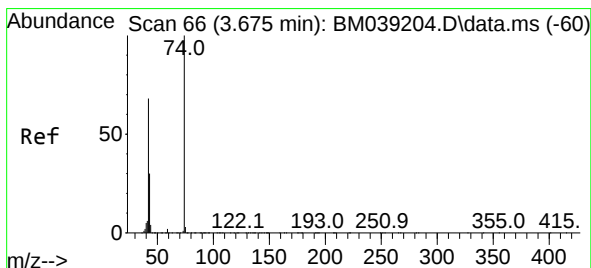
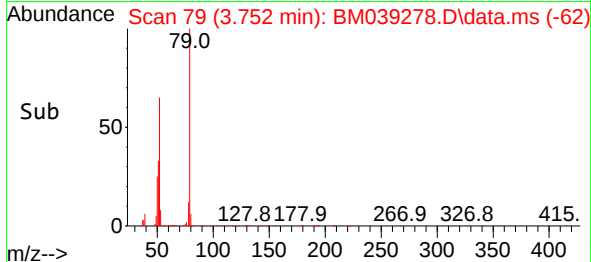
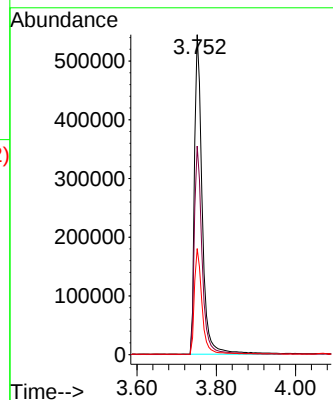
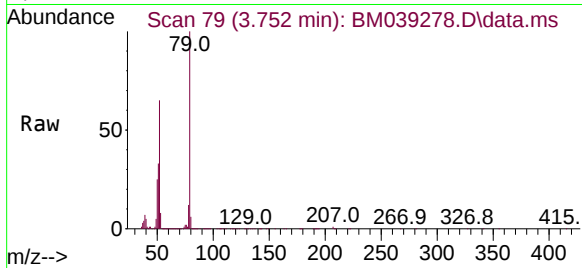




#3
Pyridine
Concen: 39.528 ng
RT: 3.752 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 79 Resp: 740224

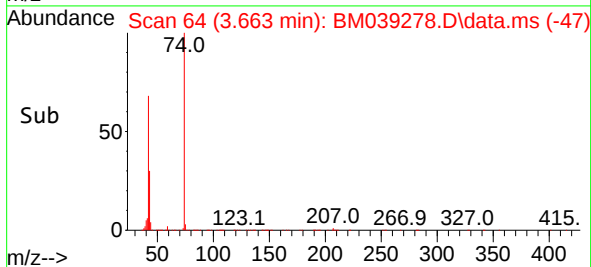
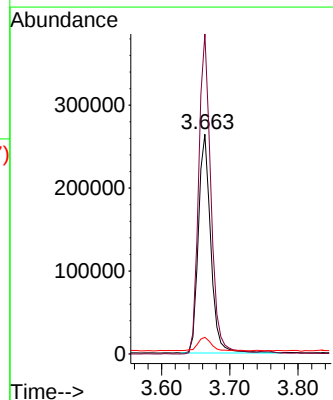
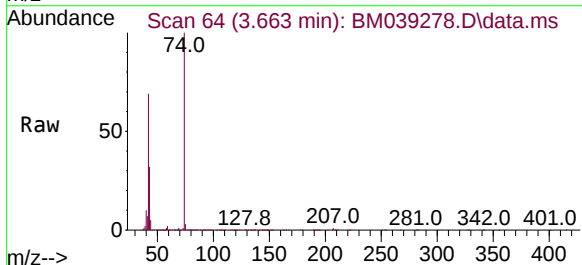
Ion	Ratio	Lower	Upper
79	100		
52	65.2	52.0	78.0
51	33.1	26.4	39.6

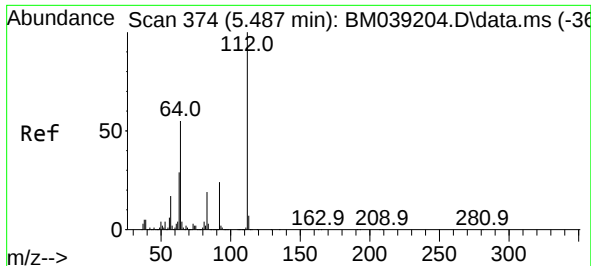


#4
n-Nitrosodimethylamine
Concen: 45.287 ng
RT: 3.663 min Scan# 64
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 42 Resp: 333068

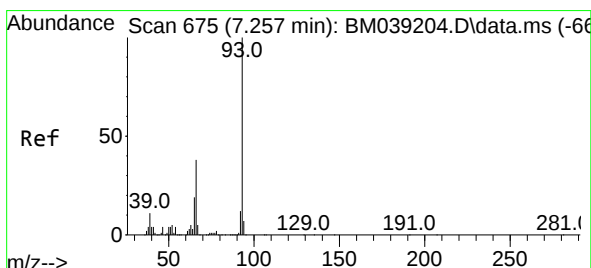
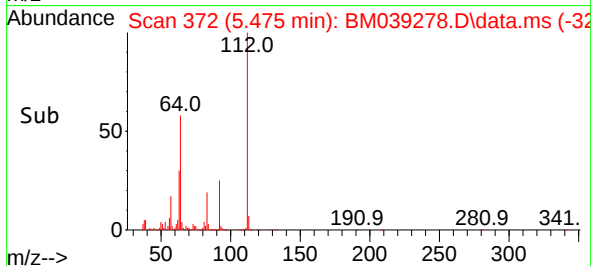
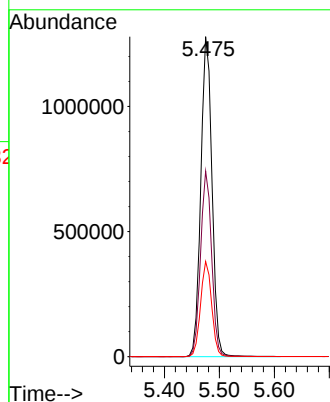
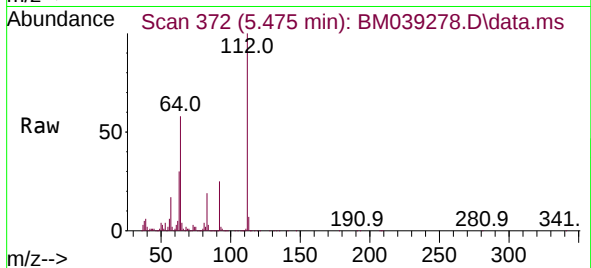
Ion	Ratio	Lower	Upper
42	100		
74	145.7	118.1	177.1
44	7.5	6.3	9.5





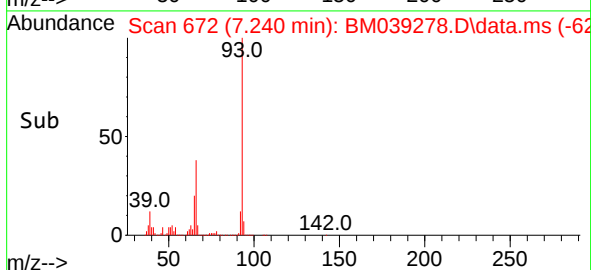
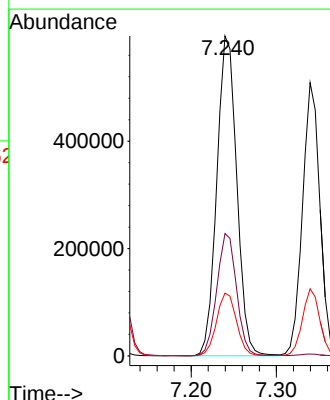
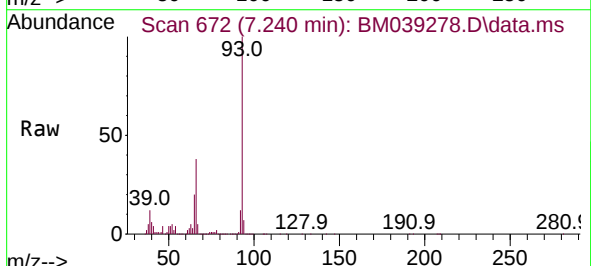
#5
2-Fluorophenol
Concen: 110.189 ng
RT: 5.475 min Scan# 372
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

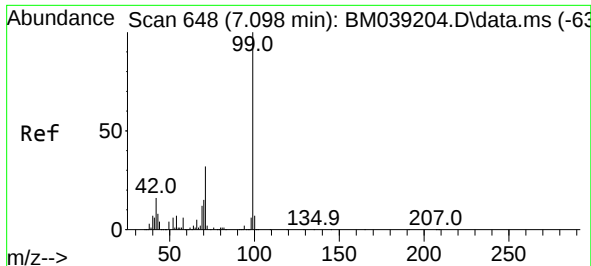
Tgt Ion:112 Resp: 1802022
Ion Ratio Lower Upper
112 100
64 58.0 44.3 66.5
63 29.7 23.0 34.6



#6
Aniline
Concen: 36.979 ng
RT: 7.240 min Scan# 672
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 93 Resp: 968105
Ion Ratio Lower Upper
93 100
66 38.2 30.1 45.1
65 19.6 15.5 23.3

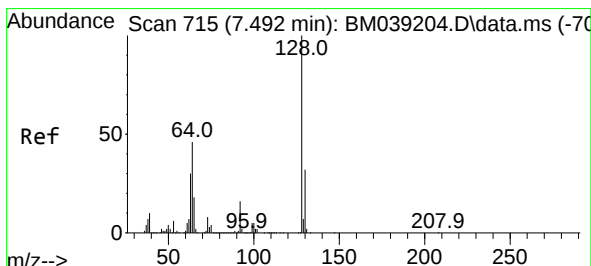
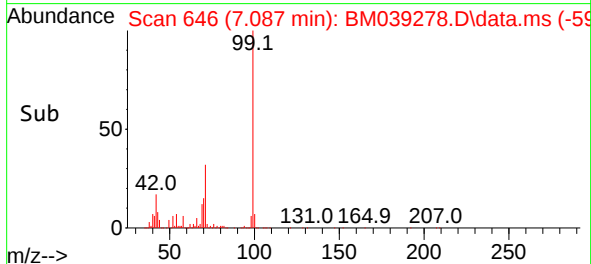
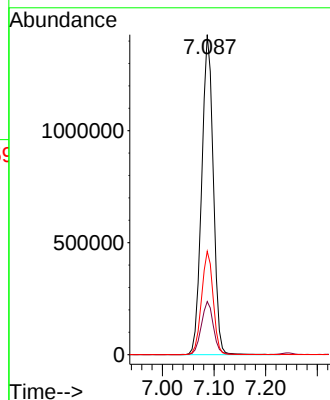
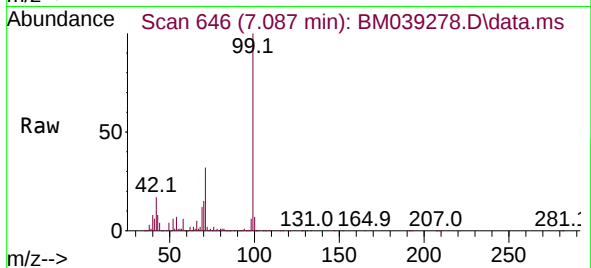




#7
Phenol-d6
Concen: 105.166 ng
RT: 7.087 min Scan# 646
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 99 Resp: 2224519

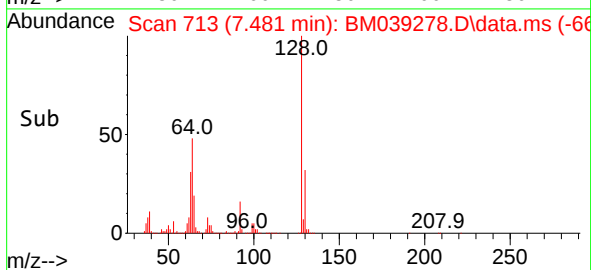
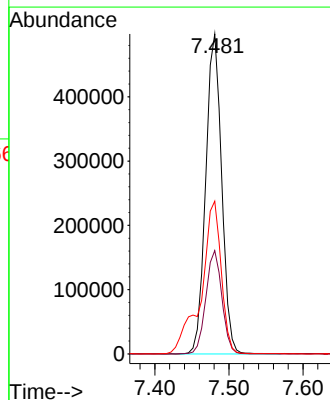
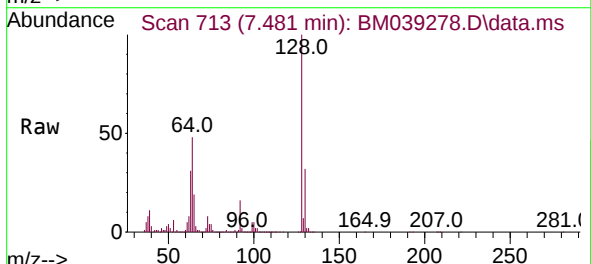
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	32.3	25.5	38.3

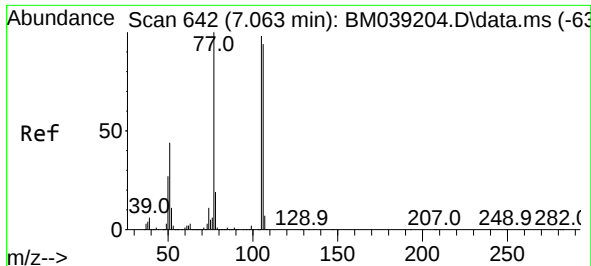


#8
2-Chlorophenol
Concen: 44.365 ng
RT: 7.481 min Scan# 713
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 128 Resp: 742593

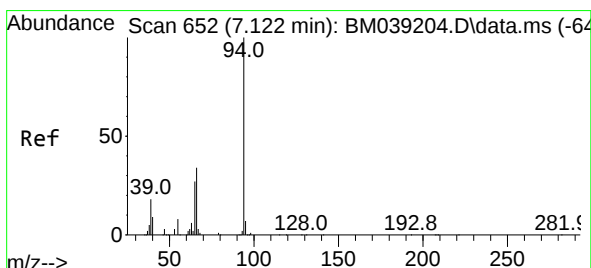
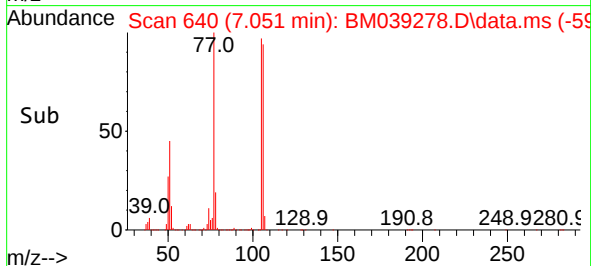
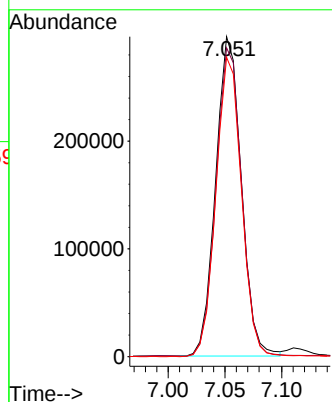
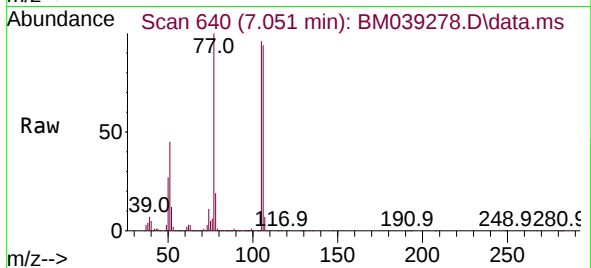
Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.2	52.2
64	47.7	25.9	65.9





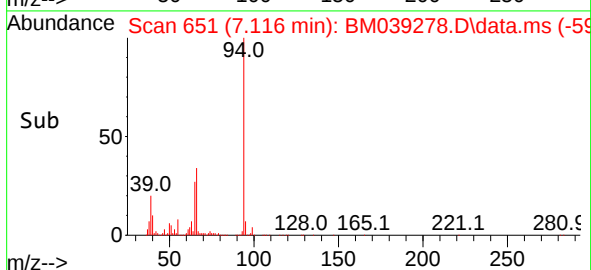
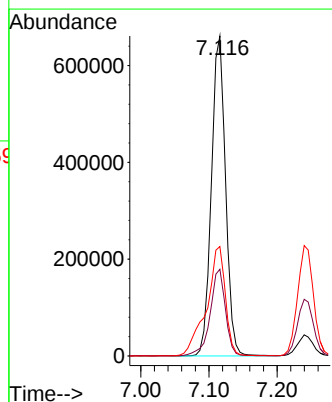
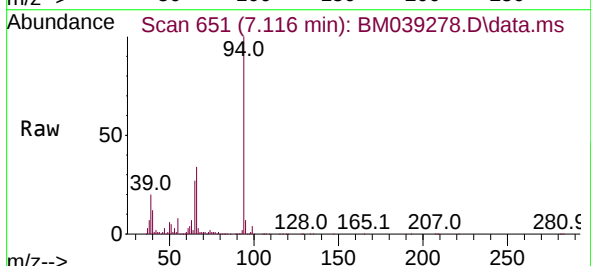
#9
Benzaldehyde
Concen: 38.618 ng
RT: 7.051 min Scan# 640
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

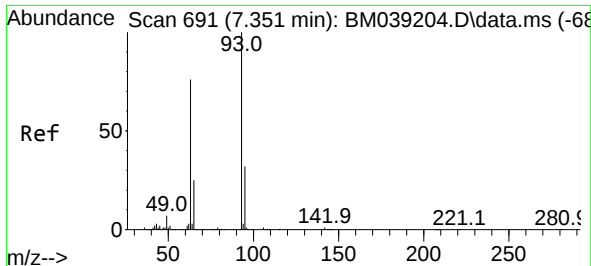
Tgt Ion: 77 Resp: 465202
Ion Ratio Lower Upper
77 100
105 96.5 78.2 118.2
106 93.5 73.8 113.8



#10
Phenol
Concen: 45.017 ng
RT: 7.116 min Scan# 651
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

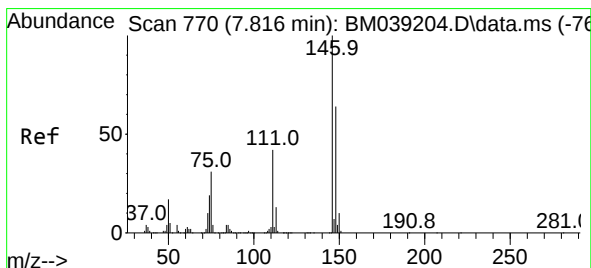
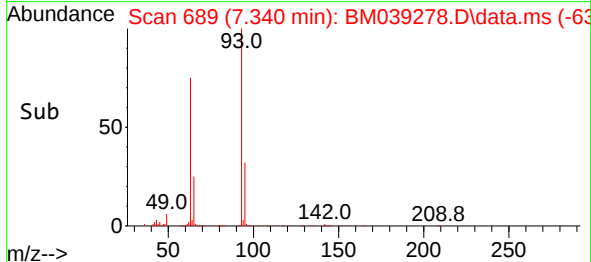
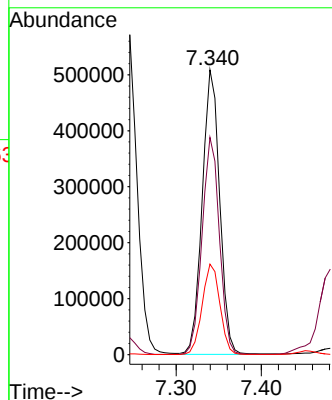
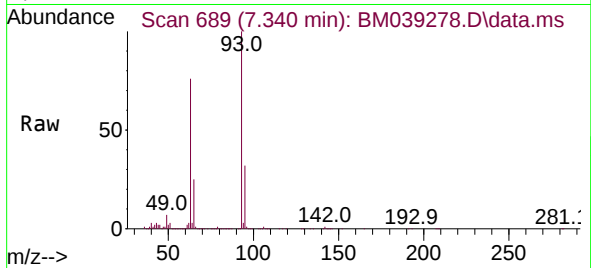
Tgt Ion: 94 Resp: 954264
Ion Ratio Lower Upper
94 100
65 27.1 7.2 47.2
66 34.2 15.2 55.2





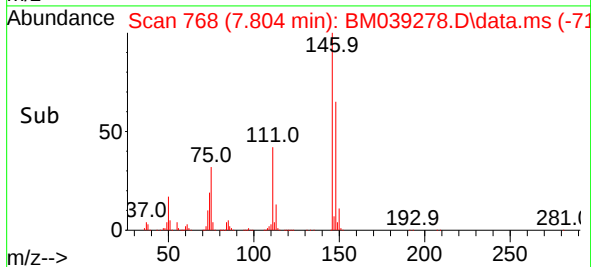
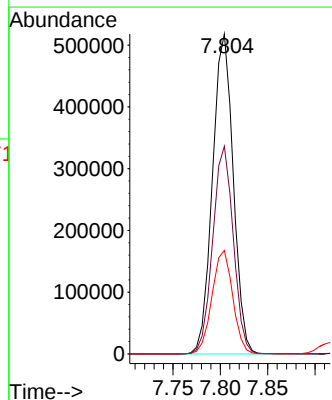
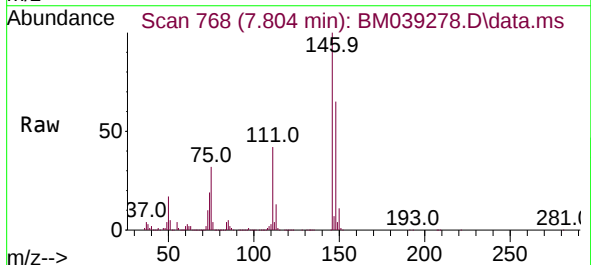
#11
bis(2-Chloroethyl)ether
Concen: 42.522 ng
RT: 7.340 min Scan# 689
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

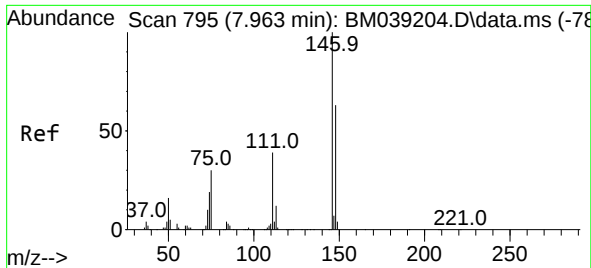
Tgt Ion:	93	Resp:	725128
Ion Ratio	Lower	Upper	
93	100		
63	76.3	55.5	95.5
95	31.8	12.2	52.2



#12
1,3-Dichlorobenzene
Concen: 44.377 ng
RT: 7.804 min Scan# 768
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

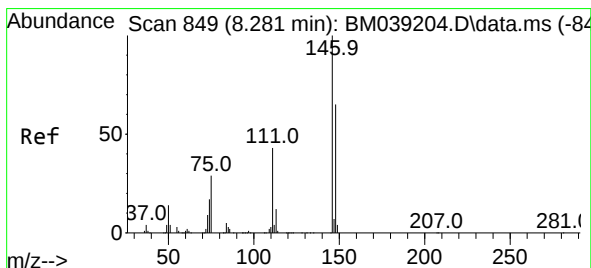
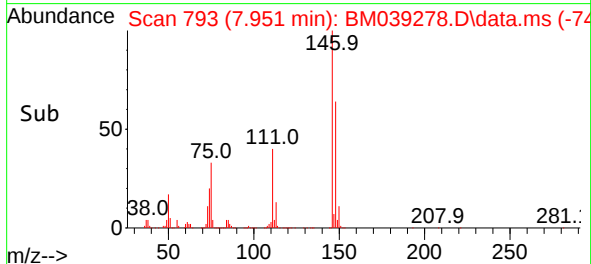
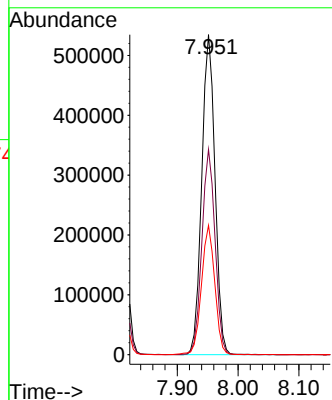
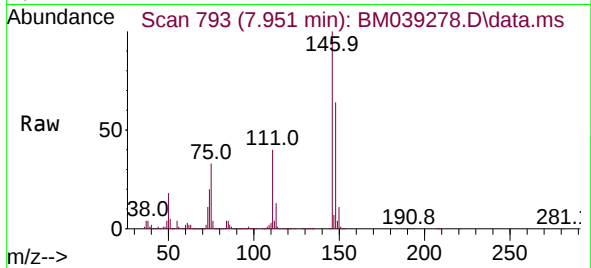
Tgt Ion:	146	Resp:	787756
Ion Ratio	Lower	Upper	
146	100		
148	64.9	51.2	76.8
75	32.3	25.2	37.8





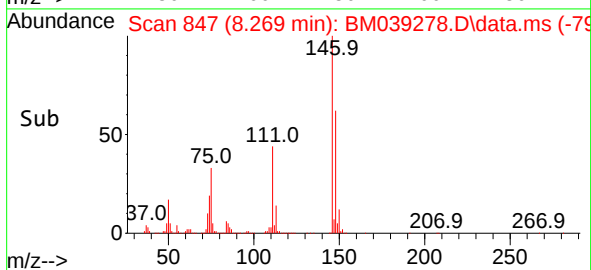
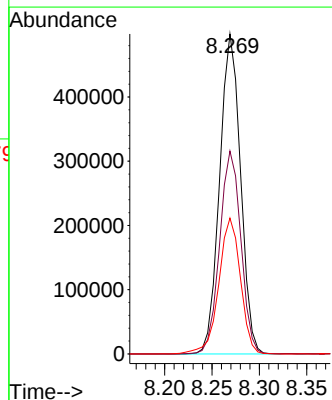
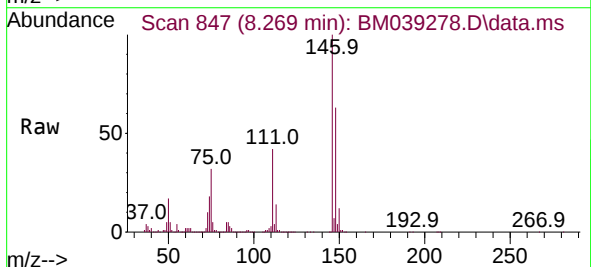
#13
1,4-Dichlorobenzene
Concen: 44.895 ng
RT: 7.951 min Scan# 793
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

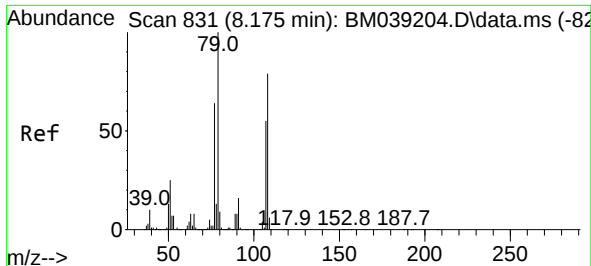
Tgt Ion:146 Resp: 805823
Ion Ratio Lower Upper
146 100
148 64.1 50.8 76.2
111 40.4 31.5 47.3



#14
1,2-Dichlorobenzene
Concen: 44.499 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

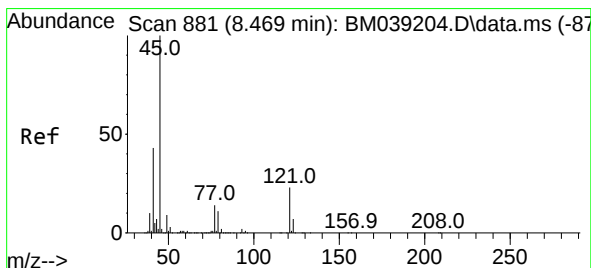
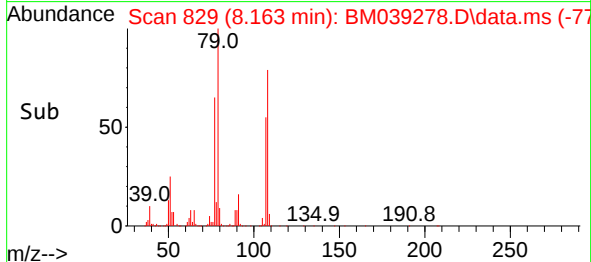
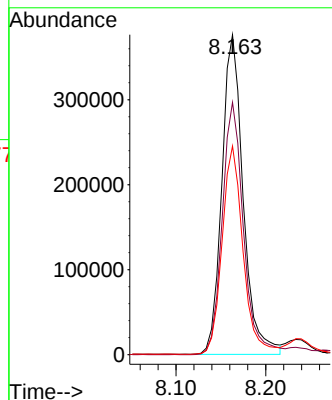
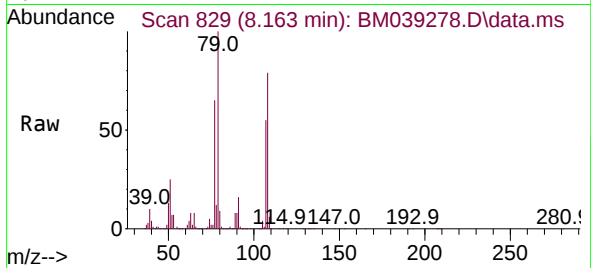
Tgt Ion:146 Resp: 763740
Ion Ratio Lower Upper
146 100
148 63.4 52.1 78.1
111 42.4 34.5 51.7





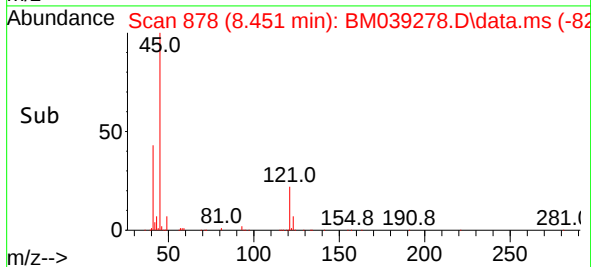
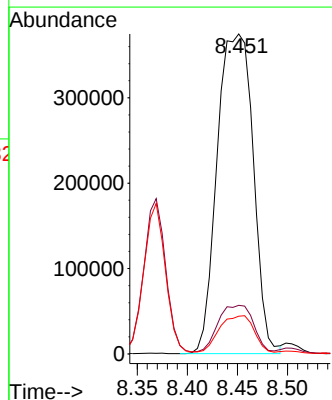
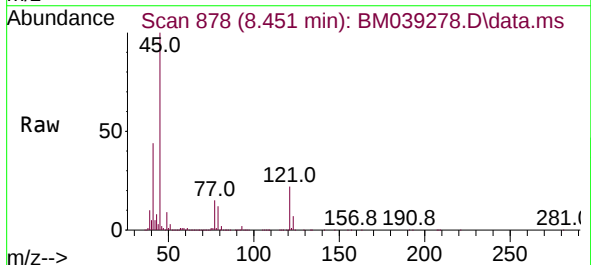
#15
Benzyl Alcohol
Concen: 42.813 ng
RT: 8.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

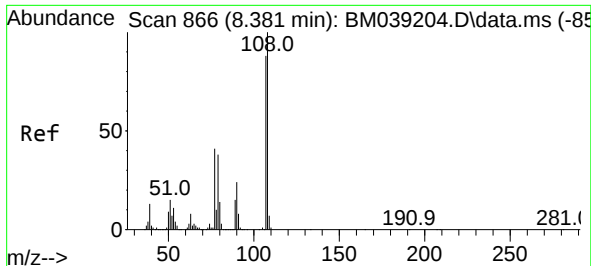
Tgt Ion: 79 Resp: 622876
Ion Ratio Lower Upper
79 100
108 78.8 63.4 95.0
77 65.2 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.922 ng
RT: 8.451 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

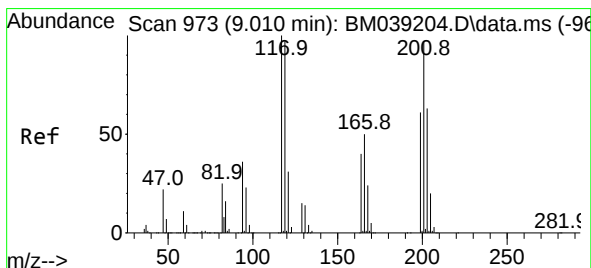
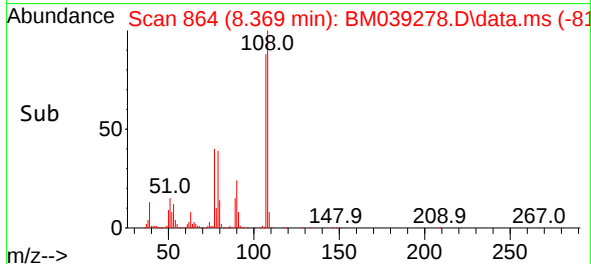
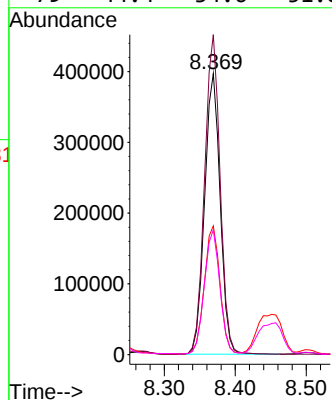
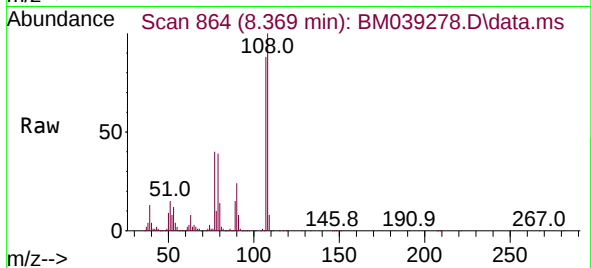
Tgt Ion: 45 Resp: 936214
Ion Ratio Lower Upper
45 100
77 15.2 0.0 35.1
79 11.8 0.0 32.2





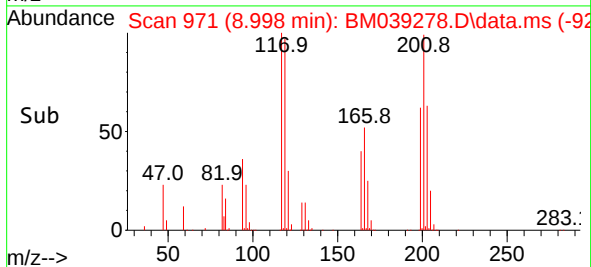
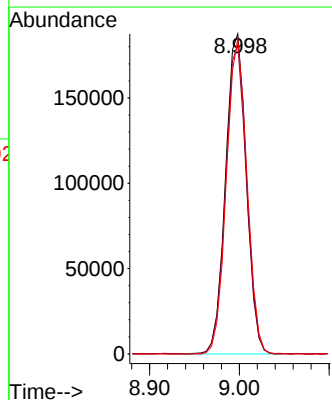
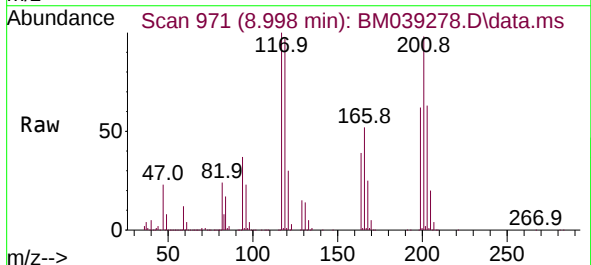
#17
2-Methylphenol
Concen: 40.639 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

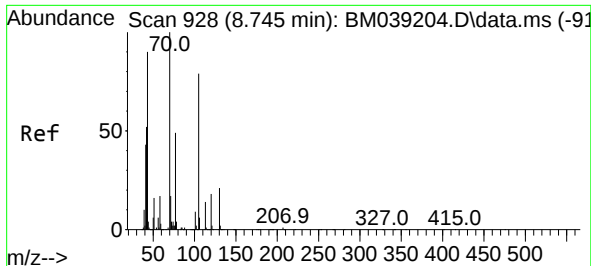
Tgt Ion:	107	Resp:	602704
Ion	Ratio	Lower	Upper
107	100		
108	113.8	90.6	136.0
77	45.8	37.0	55.4
79	44.4	34.6	51.8



#18
Hexachloroethane
Concen: 43.834 ng
RT: 8.998 min Scan# 971
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

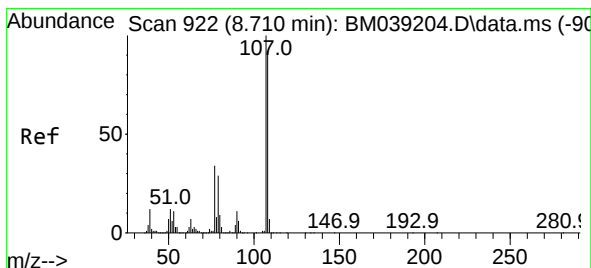
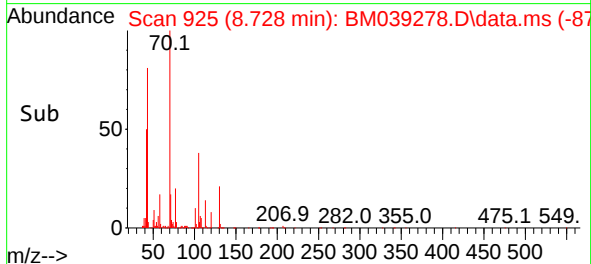
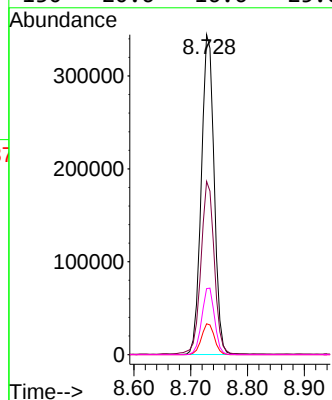
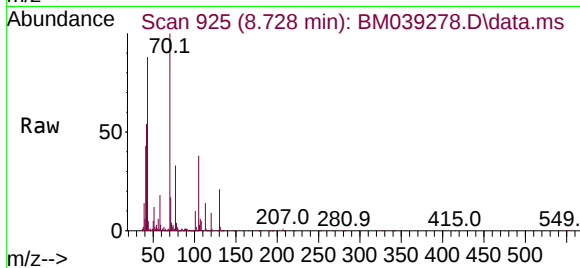
Tgt Ion:	117	Resp:	304347
Ion	Ratio	Lower	Upper
117	100		
119	96.6	77.8	116.8
201	98.5	77.3	115.9





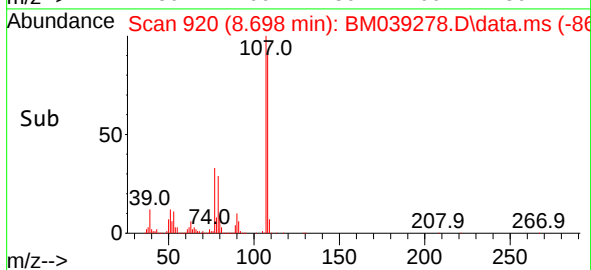
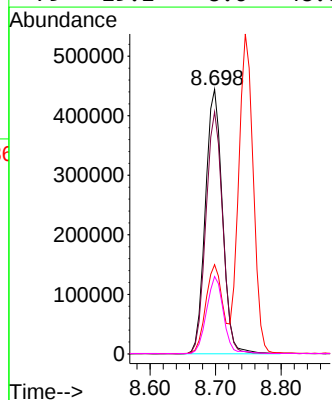
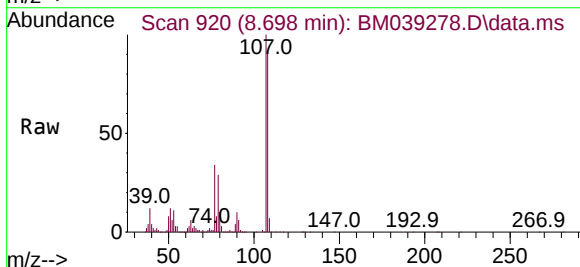
#19
n-Nitroso-di-n-propylamine
Concen: 39.837 ng
RT: 8.728 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

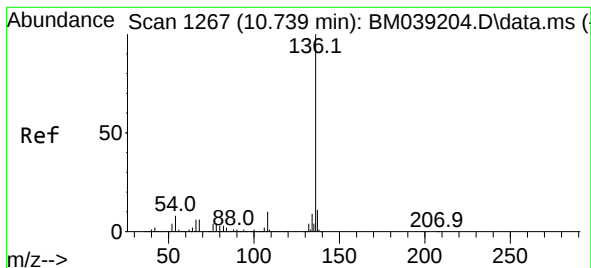
Tgt Ion:	70	Resp:	538660
Ion	Ratio	Lower	Upper
70	100		
42	54.1	42.2	63.2
101	9.6	7.6	11.4
130	20.6	16.6	25.0



#20
3+4-Methylphenols
Concen: 40.239 ng
RT: 8.698 min Scan# 920
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

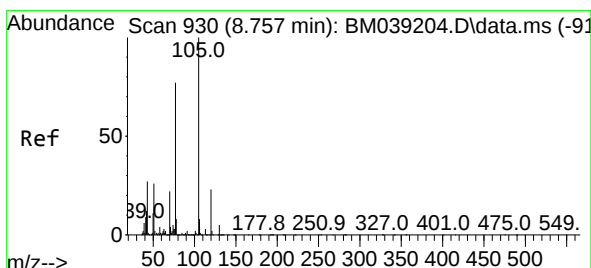
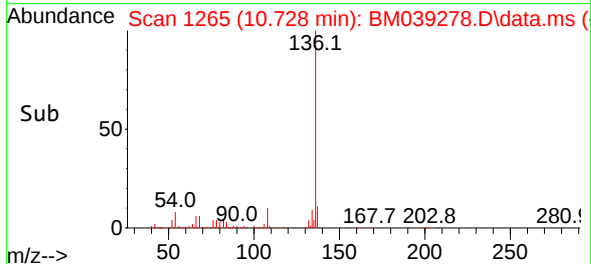
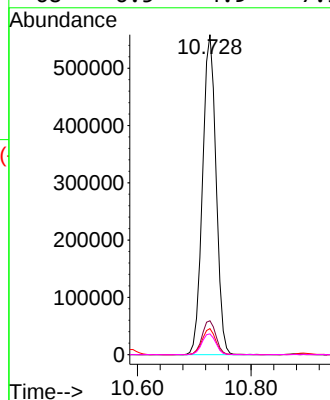
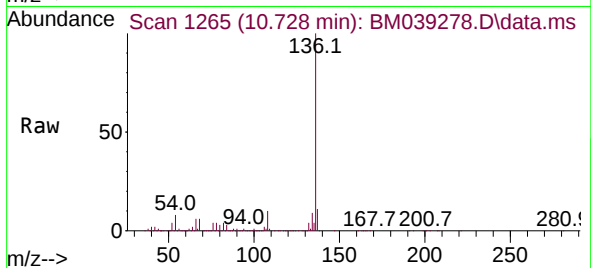
Tgt Ion:	107	Resp:	801915
Ion	Ratio	Lower	Upper
107	100		
108	91.4	72.1	112.1
77	33.7	13.7	53.7
79	29.2	8.6	48.6





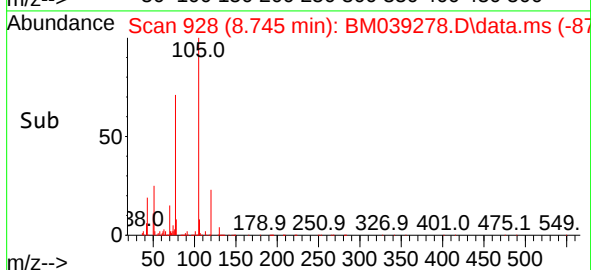
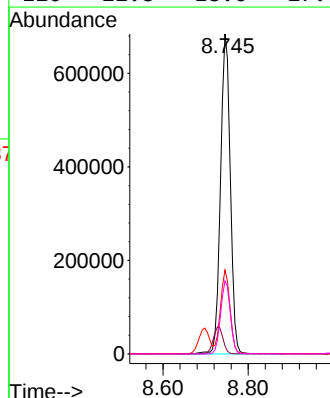
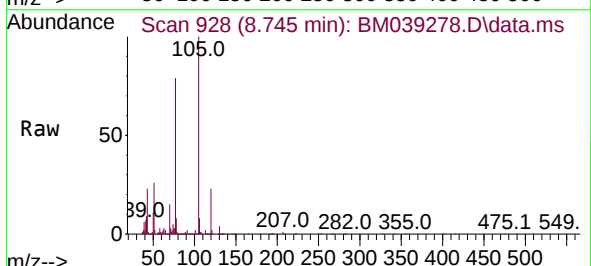
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

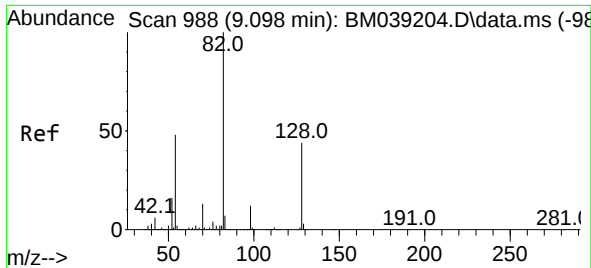
Tgt Ion:136	Resp: 918349
Ion Ratio	Lower Upper
136	100
137	10.6 8.9 13.3
54	8.1 6.2 9.4
68	6.5 4.9 7.3



#22
Acetophenone
Concen: 44.385 ng
RT: 8.745 min Scan# 928
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:105	Resp: 1089836
Ion Ratio	Lower Upper
105	100
71	2.5 2.8 4.2#
51	26.2 20.6 31.0
120	22.8 18.0 27.0

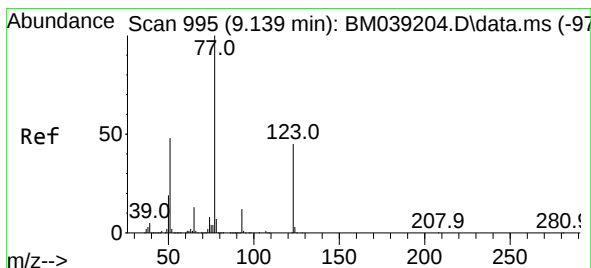
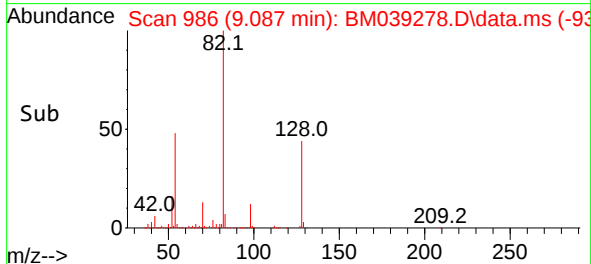
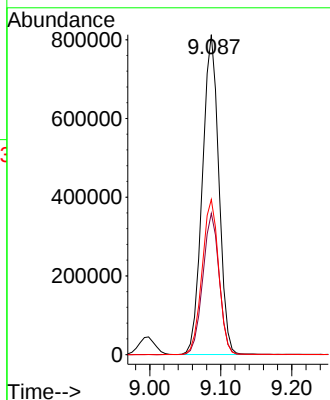
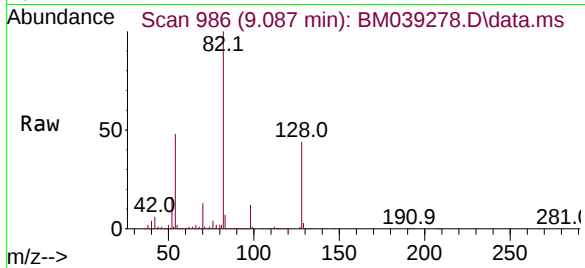




#23
Nitrobenzene-d5
Concen: 69.099 ng
RT: 9.087 min Scan# 986
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 82 Resp: 1305638

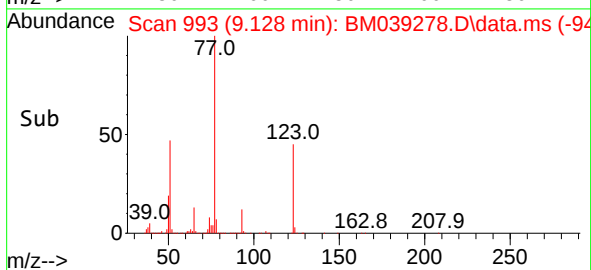
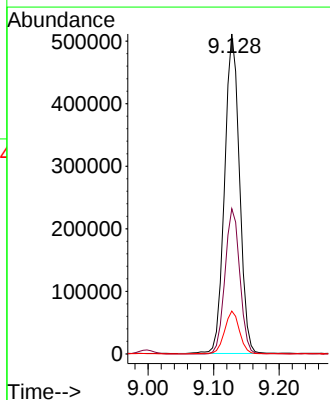
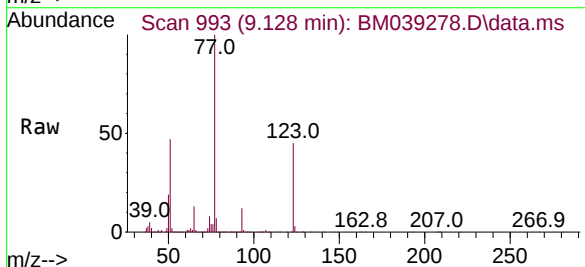
Ion	Ratio	Lower	Upper
82	100		
128	44.1	35.1	52.7
54	48.5	38.5	57.7

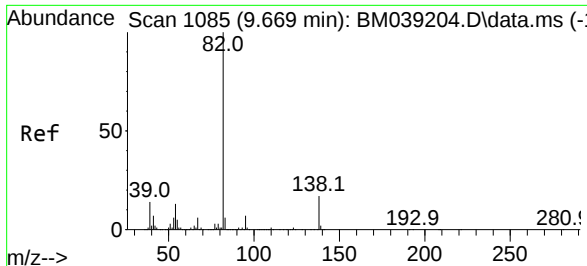


#24
Nitrobenzene
Concen: 43.007 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 77 Resp: 808280

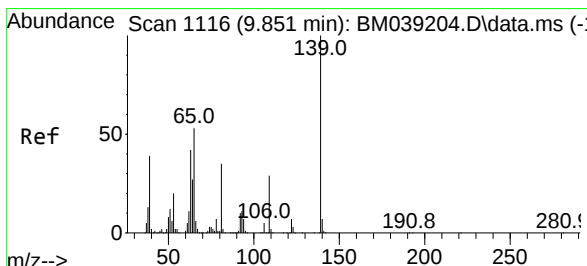
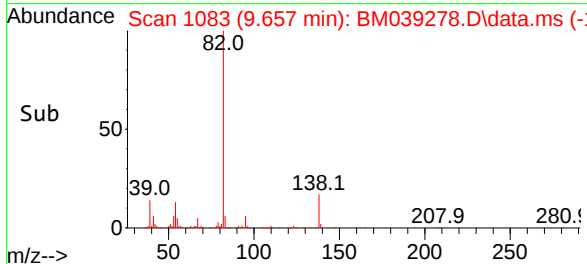
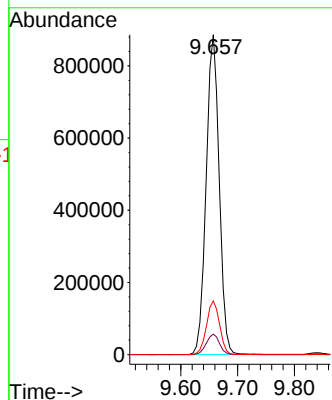
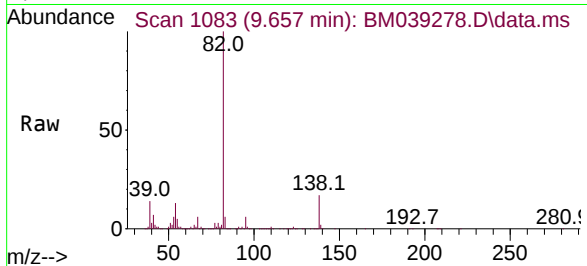
Ion	Ratio	Lower	Upper
77	100		
123	45.4	36.2	54.2
65	13.4	10.6	15.8





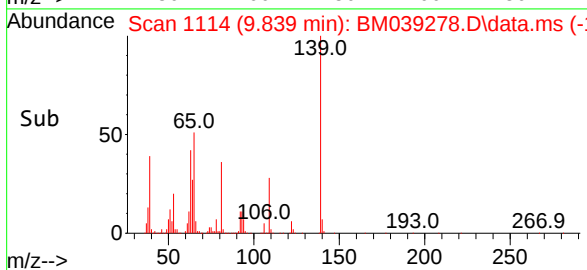
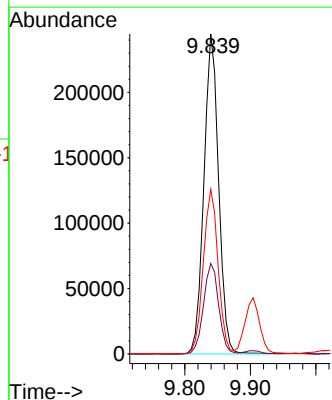
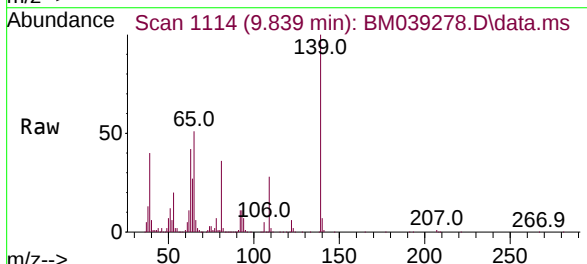
#25
Isophorone
Concen: 40.134 ng
RT: 9.657 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

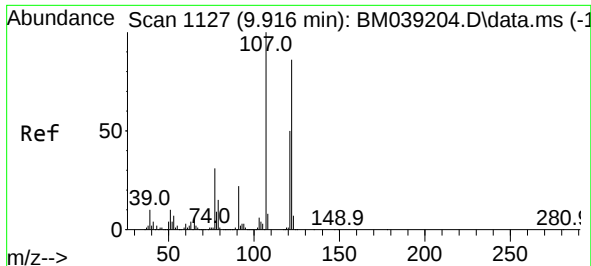
Tgt Ion: 82 Resp: 1414715
Ion Ratio Lower Upper
82 100
95 6.4 5.2 7.8
138 16.8 13.5 20.3



#26
2-Nitrophenol
Concen: 43.603 ng
RT: 9.839 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

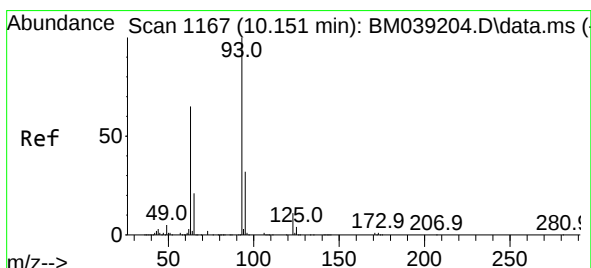
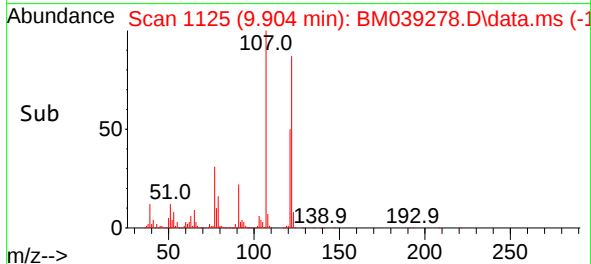
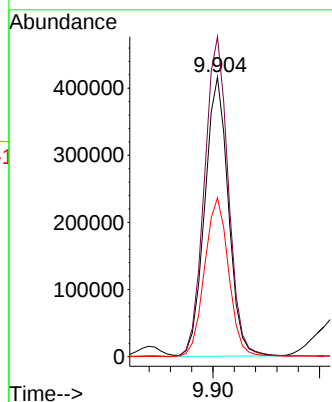
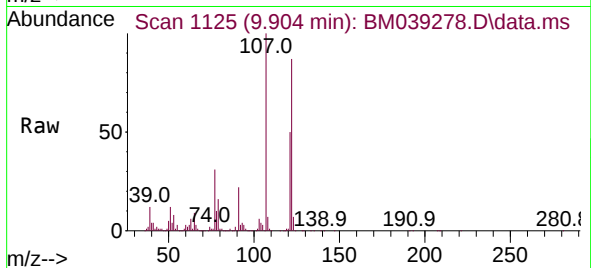
Tgt Ion: 139 Resp: 378818
Ion Ratio Lower Upper
139 100
109 28.2 23.4 35.0
65 51.4 42.2 63.2





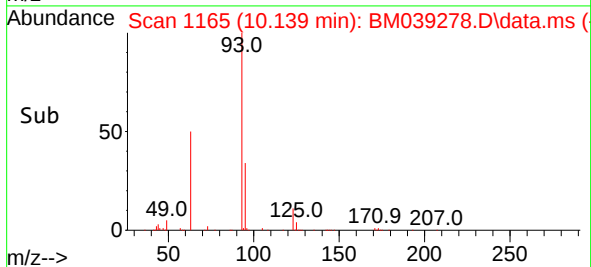
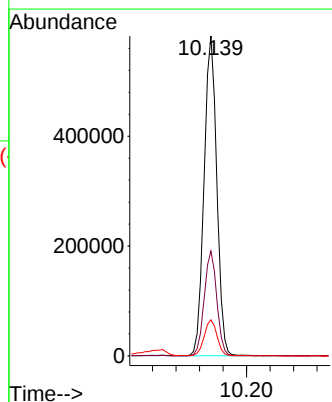
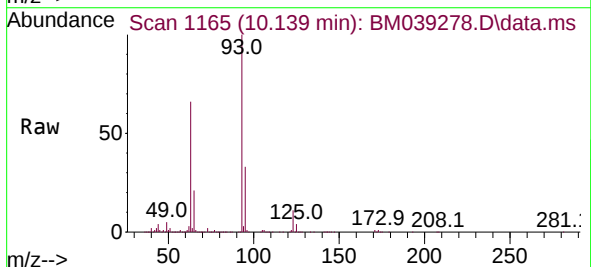
#27
2,4-Dimethylphenol
Concen: 44.314 ng
RT: 9.904 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

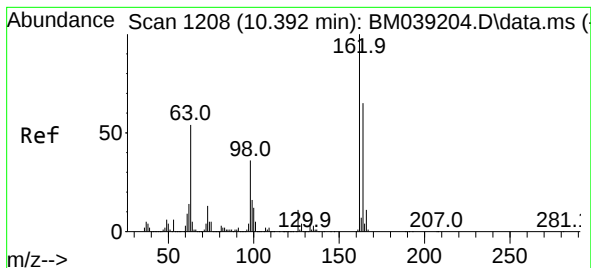
Tgt Ion:122 Resp: 639676
Ion Ratio Lower Upper
122 100
107 114.5 92.3 138.5
121 56.9 46.3 69.5



#28
bis(2-Chloroethoxy)methane
Concen: 41.000 ng
RT: 10.139 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

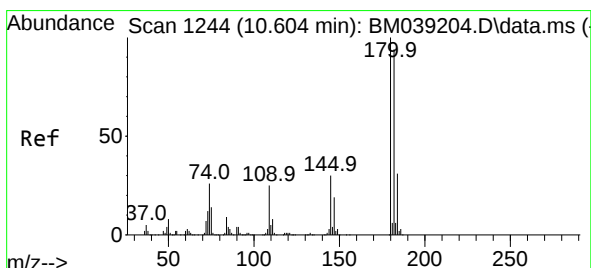
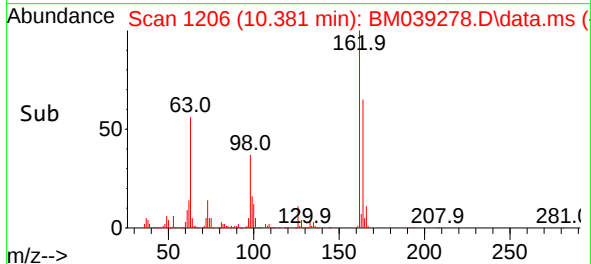
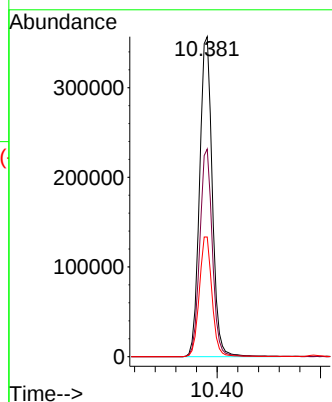
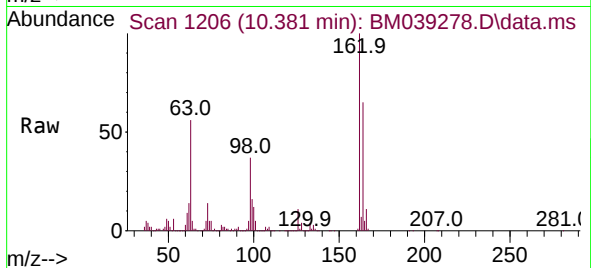
Tgt Ion: 93 Resp: 874869
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.8
123 11.3 9.1 13.7





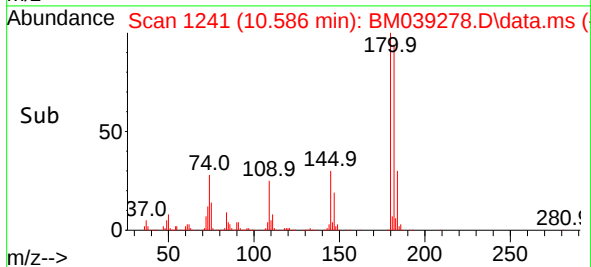
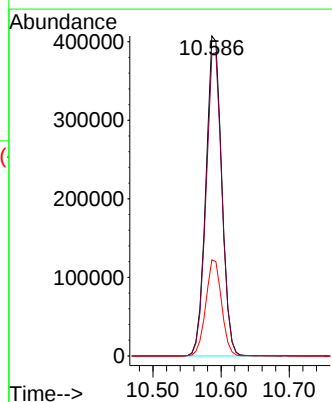
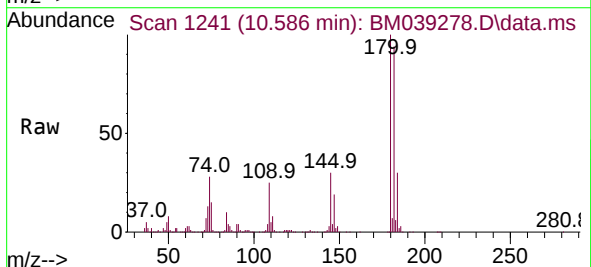
#29
2,4-Dichlorophenol
Concen: 43.123 ng
RT: 10.381 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

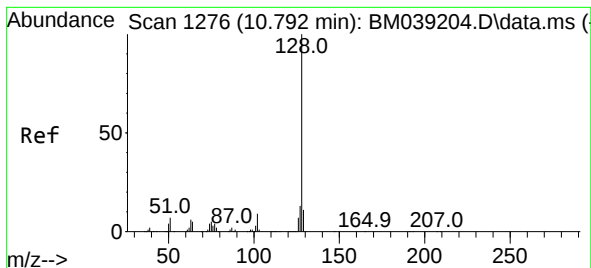
Tgt Ion:162 Resp: 607344
Ion Ratio Lower Upper
162 100
164 64.9 44.8 84.8
98 37.4 16.0 56.0



#30
1,2,4-Trichlorobenzene
Concen: 43.547 ng
RT: 10.586 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

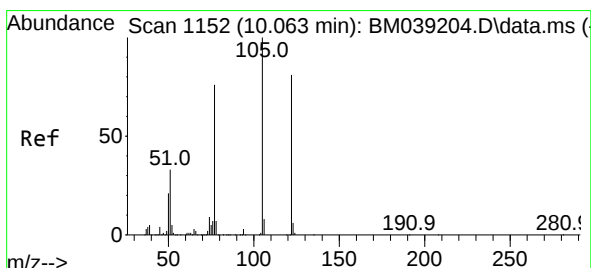
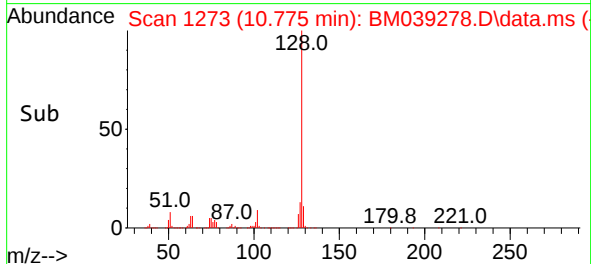
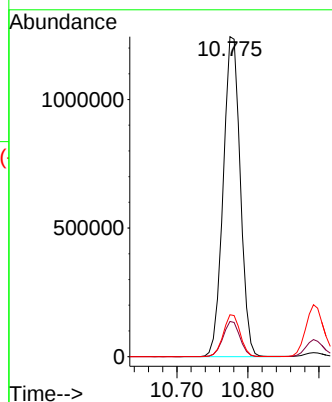
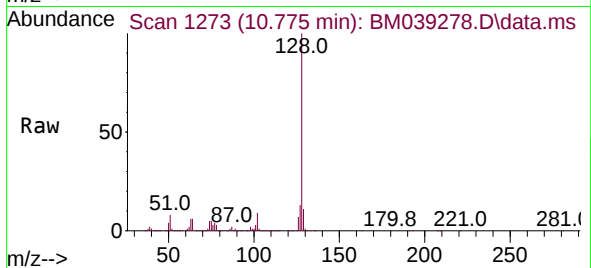
Tgt Ion:180 Resp: 656147
Ion Ratio Lower Upper
180 100
182 94.4 75.2 112.8
145 30.0 23.9 35.9





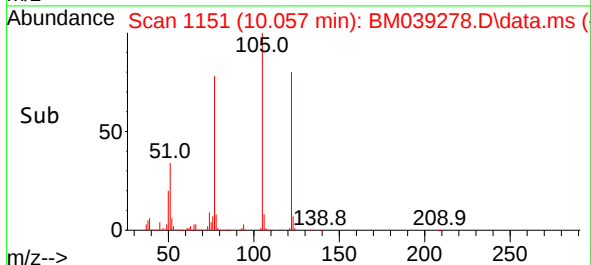
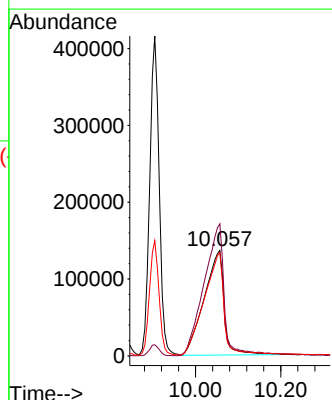
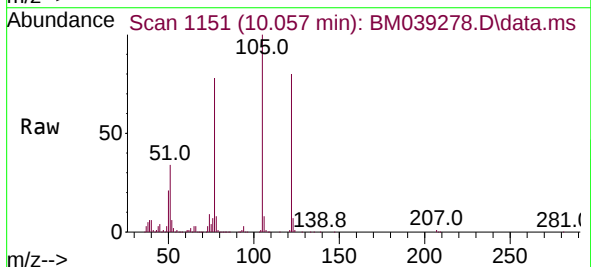
#31
Naphthalene
Concen: 42.041 ng
RT: 10.775 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

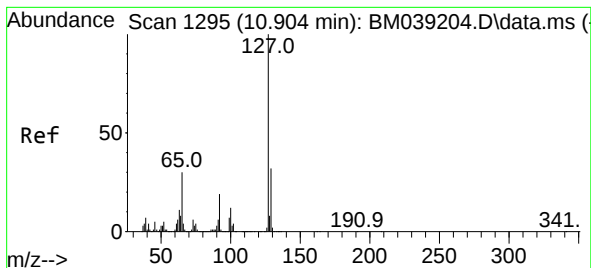
Tgt Ion:128 Resp: 2080368
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.1 10.3 15.5



#32
Benzoic acid
Concen: 39.430 ng
RT: 10.057 min Scan# 1151
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

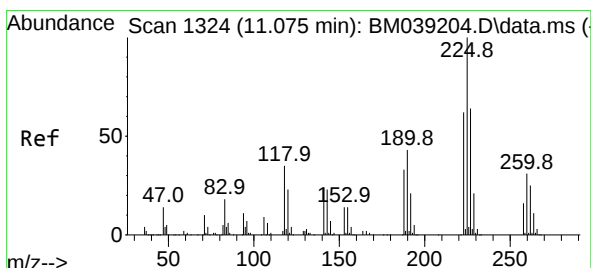
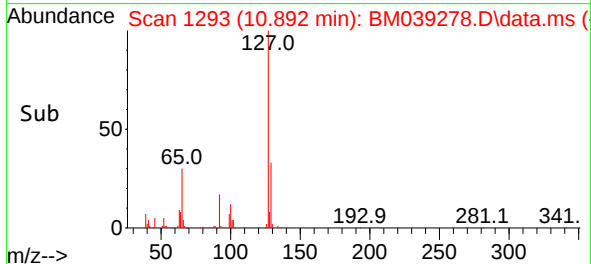
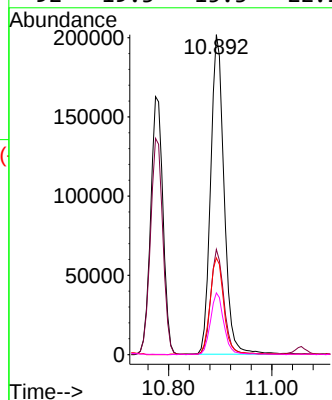
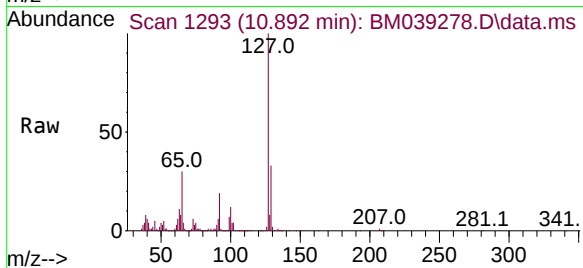
Tgt Ion:122 Resp: 443616
Ion Ratio Lower Upper
122 100
105 125.3 103.1 143.1
77 97.9 74.6 114.6





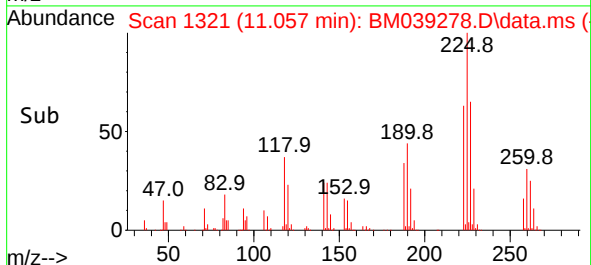
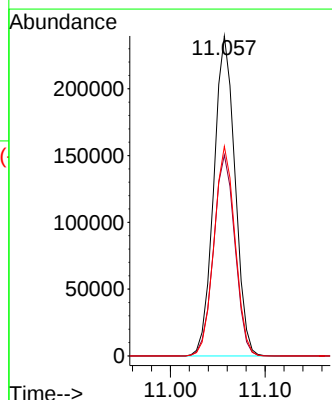
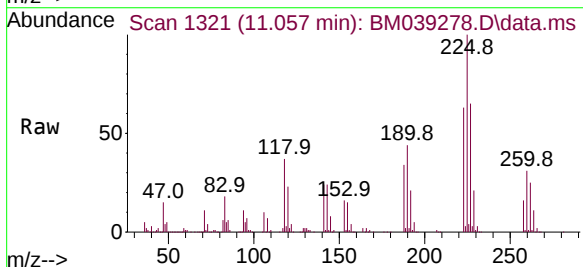
#33
4-Chloroaniline
Concen: 16.826 ng
RT: 10.892 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

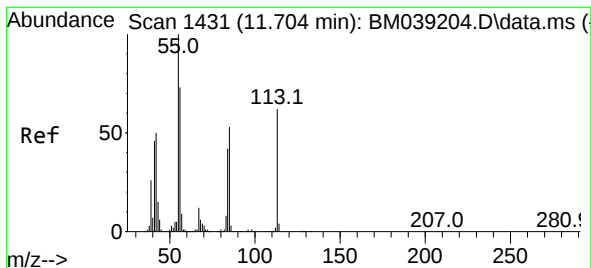
Tgt Ion:127	Resp:	364769	
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.7	38.5
65	30.2	24.1	36.1
92	19.3	15.3	22.9



#34
Hexachlorobutadiene
Concen: 41.964 ng
RT: 11.057 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

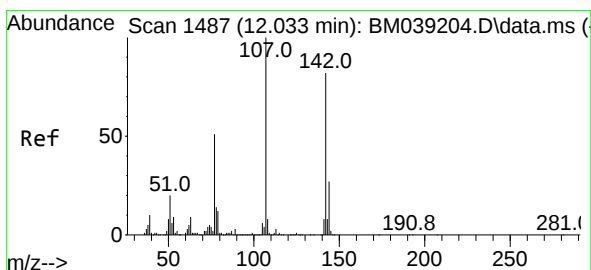
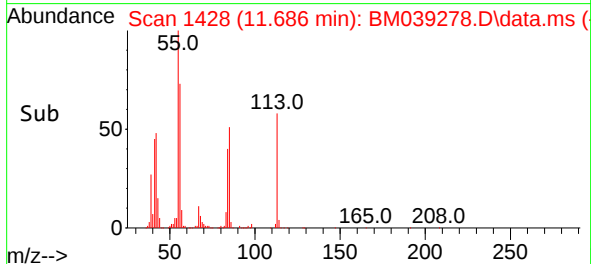
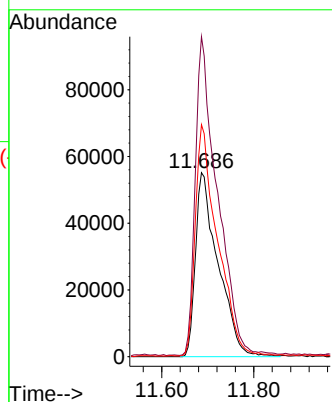
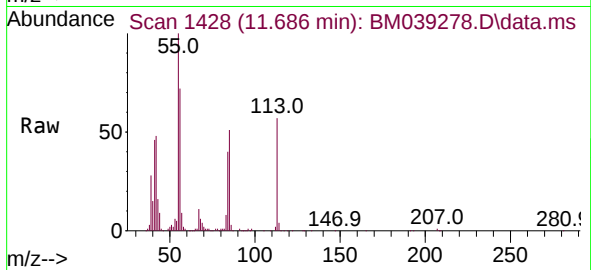
Tgt Ion:225	Resp:	371799	
Ion	Ratio	Lower	Upper
225	100		
223	62.8	49.8	74.6
227	65.5	51.6	77.4





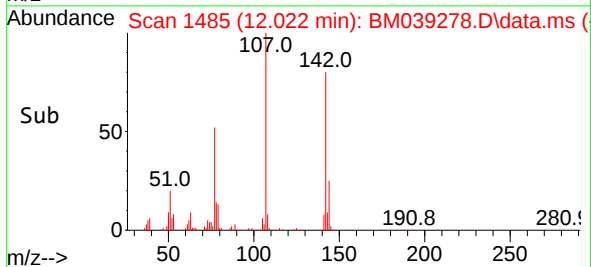
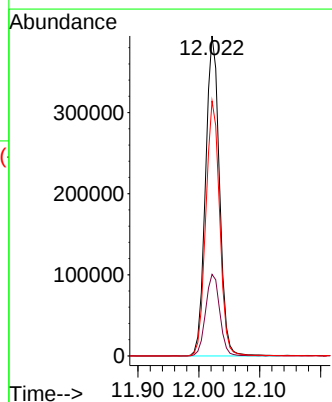
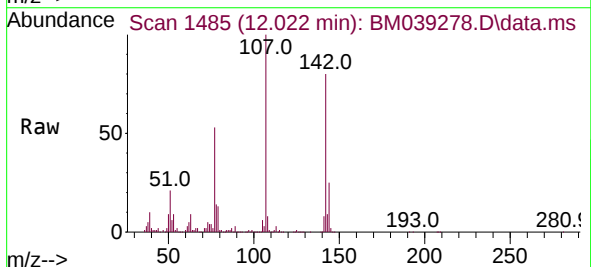
#35
Caprolactam
Concen: 38.377 ng
RT: 11.686 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

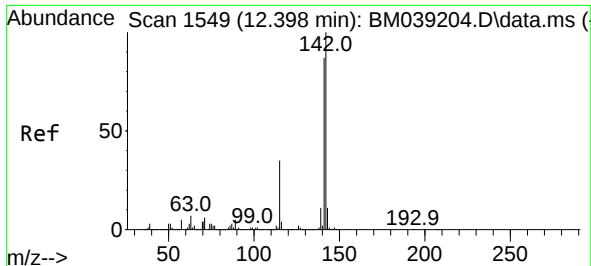
Tgt Ion:113 Resp: 187670
Ion Ratio Lower Upper
113 100
55 174.0 141.8 181.8
56 126.2 98.3 138.3



#36
4-Chloro-3-methylphenol
Concen: 40.237 ng
RT: 12.022 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:107 Resp: 625235
Ion Ratio Lower Upper
107 100
144 25.5 21.4 32.2
142 79.7 65.2 97.8

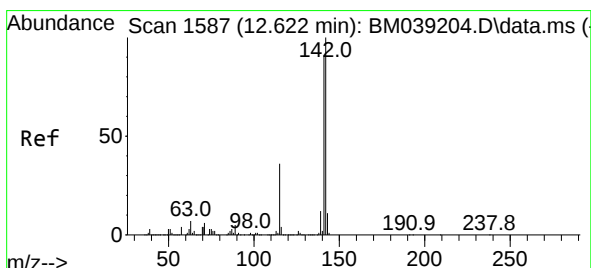
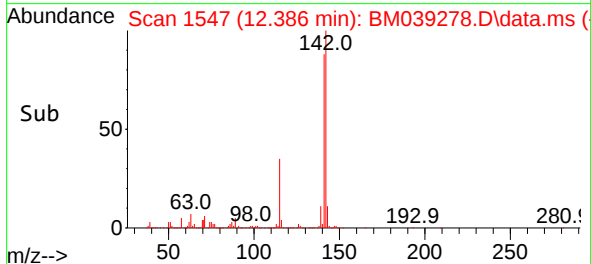
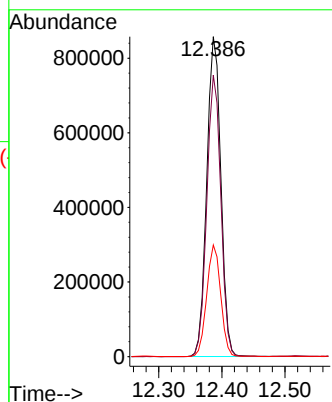
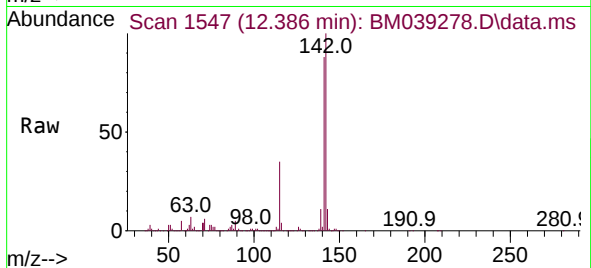




#37
2-Methylnaphthalene
Concen: 38.507 ng
RT: 12.386 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:142 Resp: 1326494

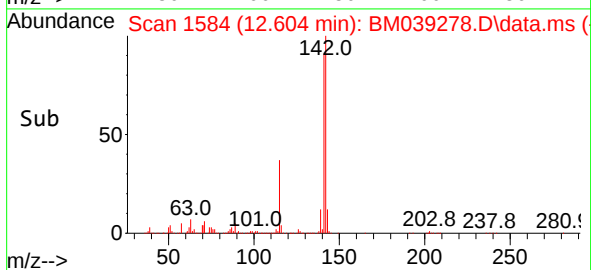
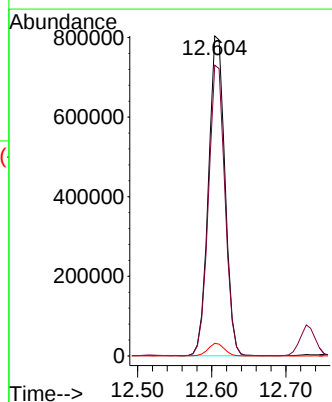
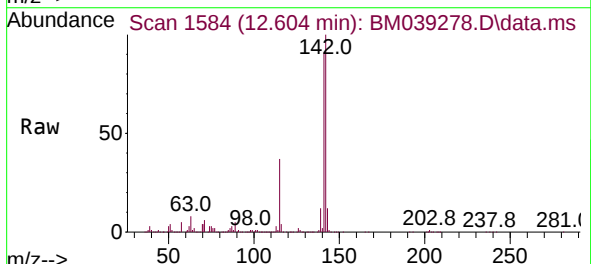
Ion	Ratio	Lower	Upper
142	100		
141	88.0	69.8	104.8
115	34.9	27.8	41.8

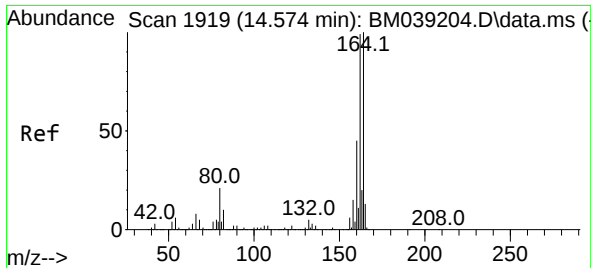


#38
1-Methylnaphthalene
Concen: 38.480 ng
RT: 12.604 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:142 Resp: 1241211

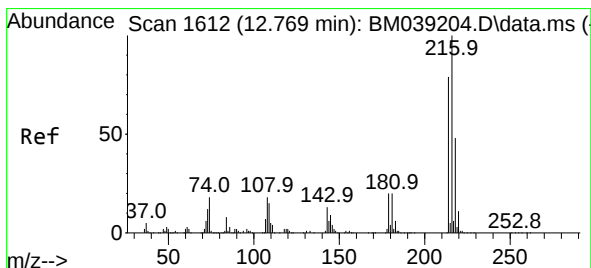
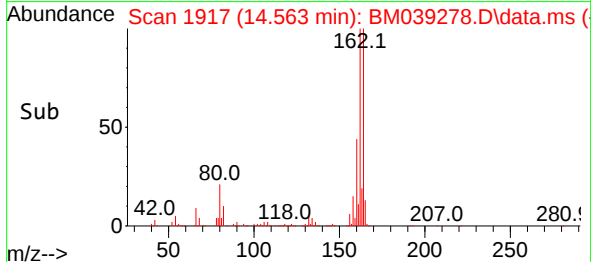
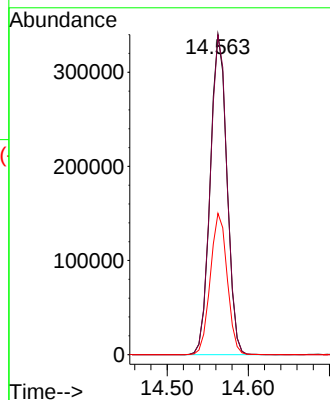
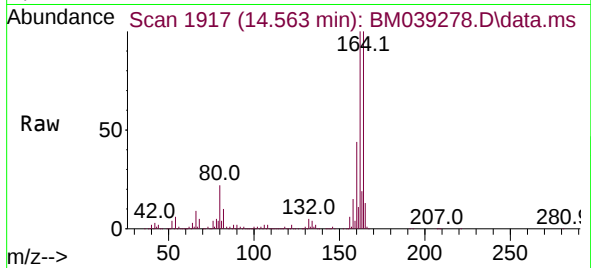
Ion	Ratio	Lower	Upper
142	100		
141	90.8	73.2	109.8
116	3.9	3.0	4.4





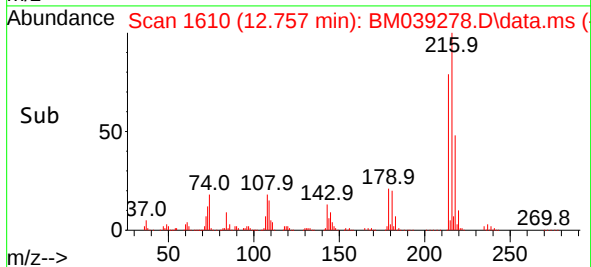
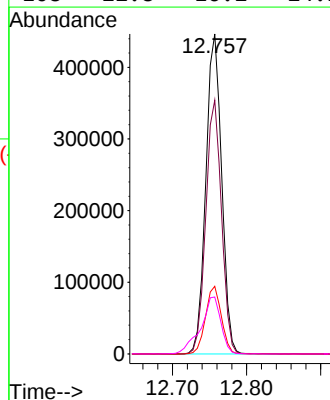
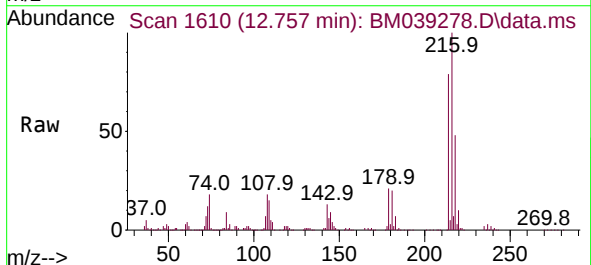
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

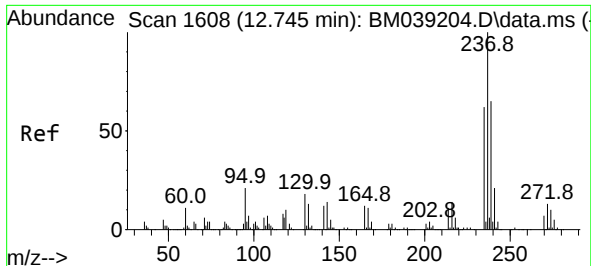
Tgt Ion:164 Resp: 486354
Ion Ratio Lower Upper
164 100
162 99.8 79.1 118.7
160 44.1 35.8 53.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.605 ng
RT: 12.757 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

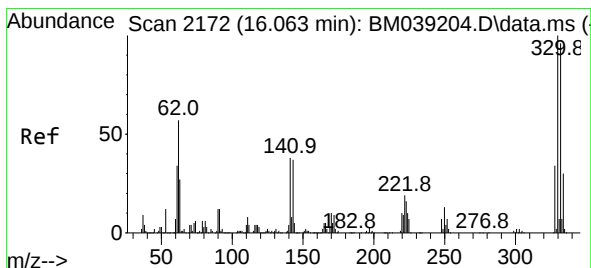
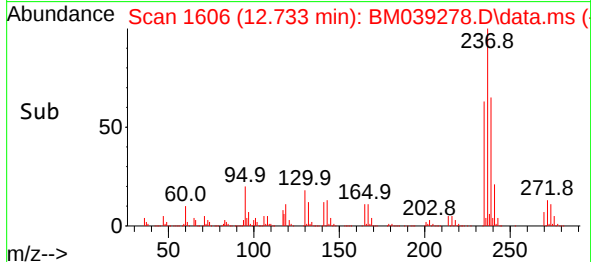
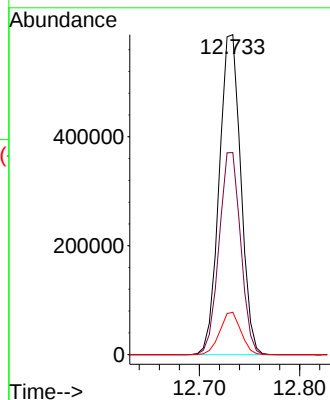
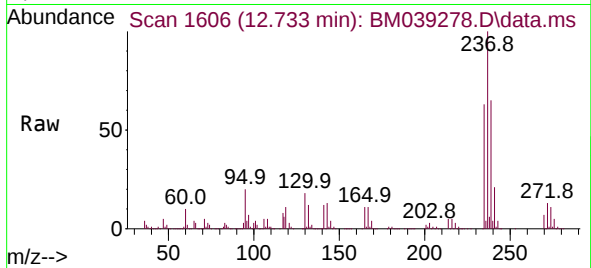
Tgt Ion:216 Resp: 660506
Ion Ratio Lower Upper
216 100
214 78.8 62.8 94.2
179 21.2 16.8 25.2
108 22.8 16.2 24.2





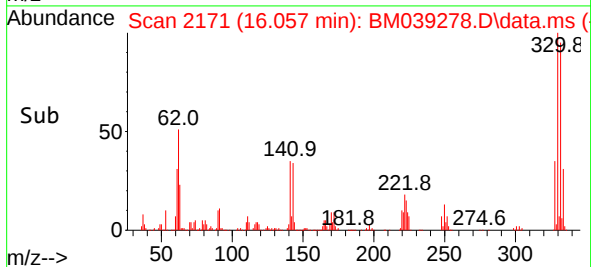
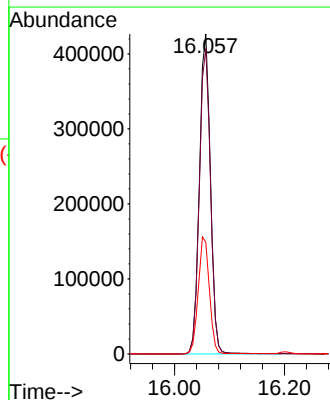
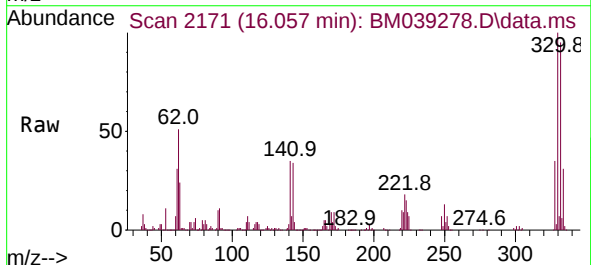
#41
Hexachlorocyclopentadiene
Concen: 108.814 ng
RT: 12.733 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

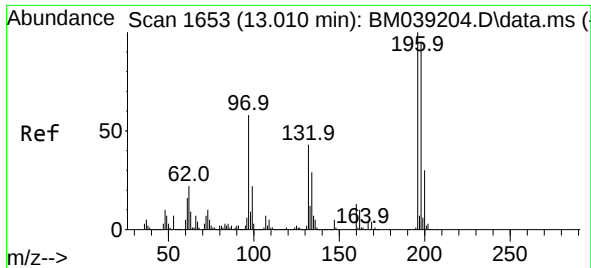
Tgt Ion:237 Resp: 880266
Ion Ratio Lower Upper
237 100
235 63.1 41.6 81.6
272 13.2 0.0 33.2



#42
2,4,6-Tribromophenol
Concen: 95.689 ng
RT: 16.057 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

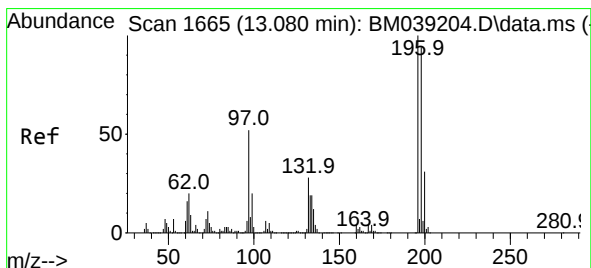
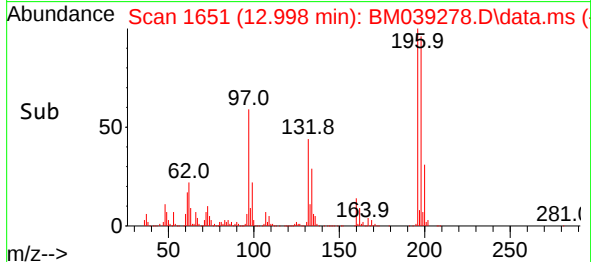
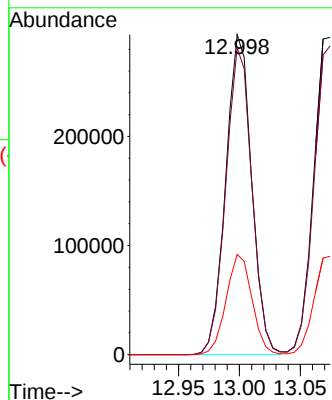
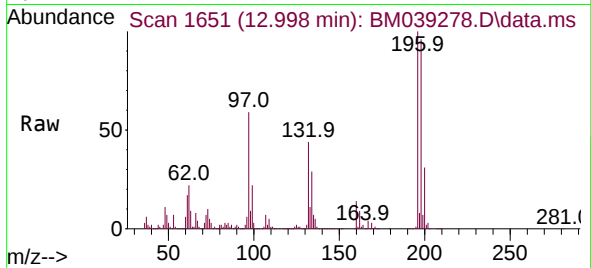
Tgt Ion:330 Resp: 590765
Ion Ratio Lower Upper
330 100
332 96.3 77.4 116.0
141 37.0 29.8 44.6





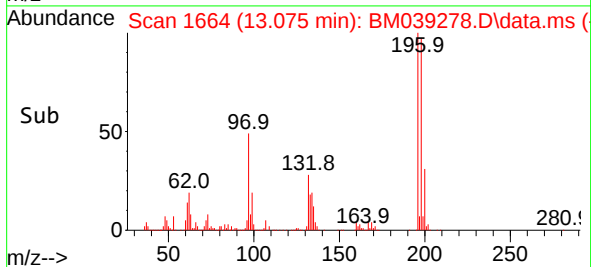
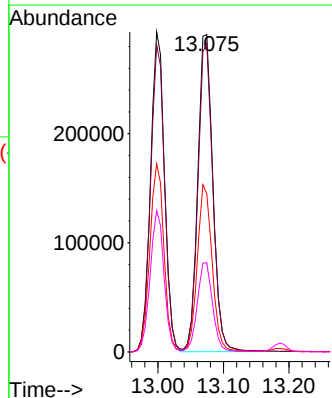
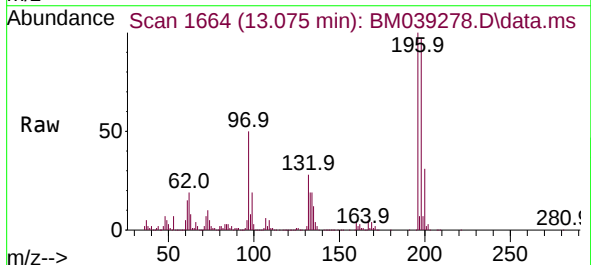
#43
2,4,6-Trichlorophenol
Concen: 43.029 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

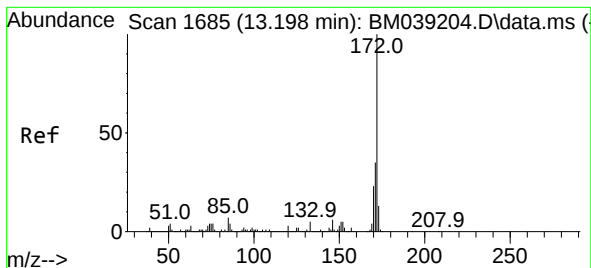
Tgt Ion:196 Resp: 434533
Ion Ratio Lower Upper
196 100
198 95.9 76.2 114.2
200 31.3 24.2 36.2



#44
2,4,5-Trichlorophenol
Concen: 39.273 ng
RT: 13.075 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

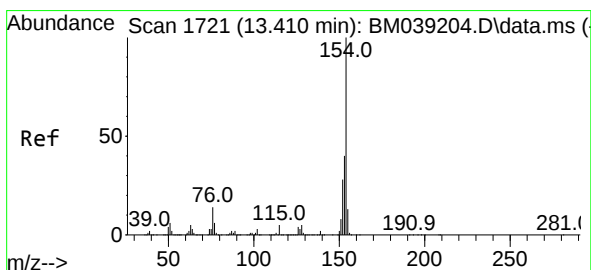
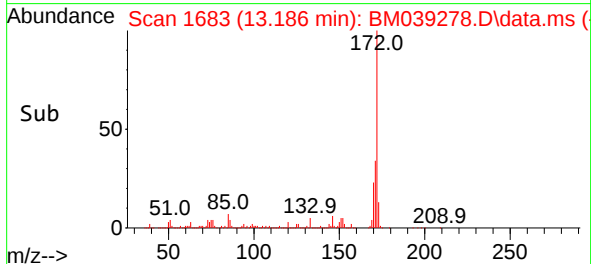
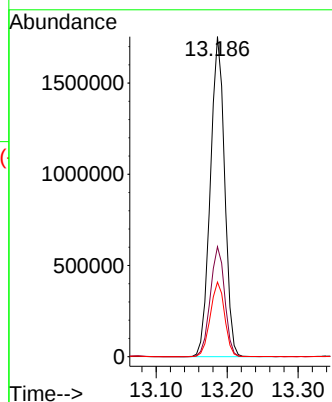
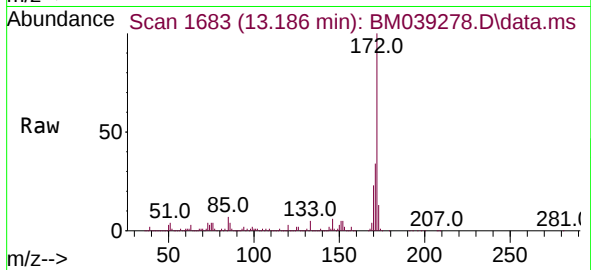
Tgt Ion:196 Resp: 464941
Ion Ratio Lower Upper
196 100
198 97.3 75.2 112.8
97 49.9 41.4 62.0
132 28.1 22.6 33.8





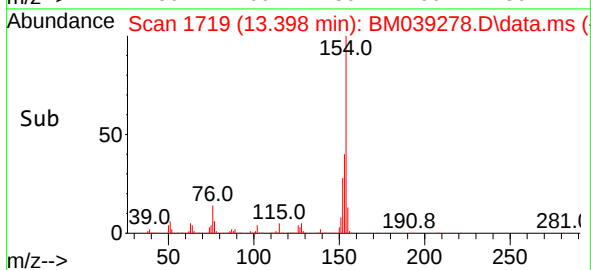
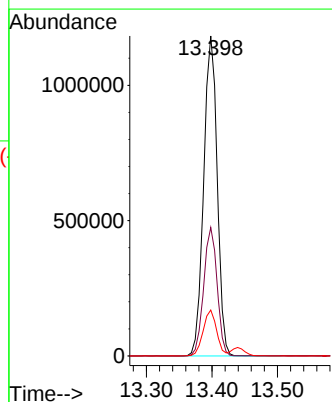
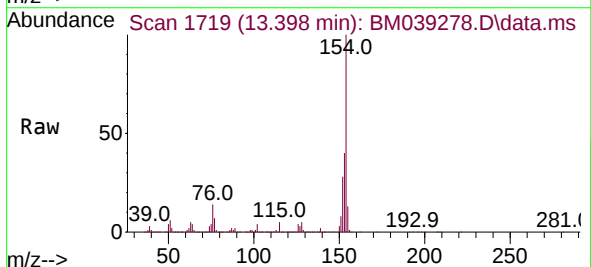
#45
2-Fluorobiphenyl
Concen: 68.401 ng
RT: 13.186 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

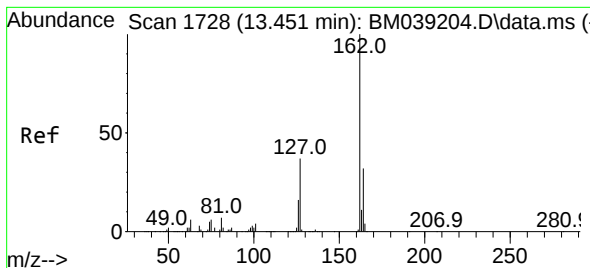
Tgt Ion:172 Resp: 2455299
Ion Ratio Lower Upper
172 100
171 34.3 28.0 42.0
170 23.3 18.7 28.1



#46
1,1'-Biphenyl
Concen: 43.829 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

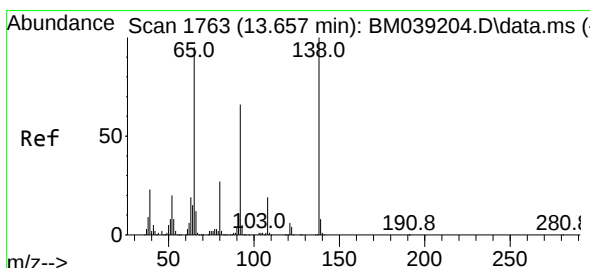
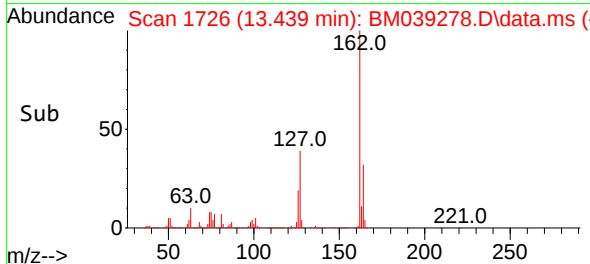
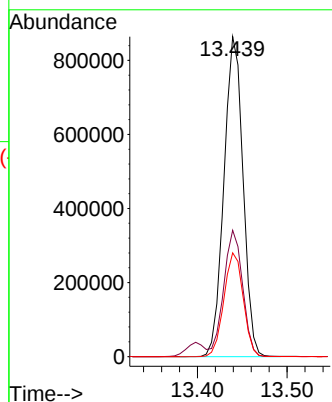
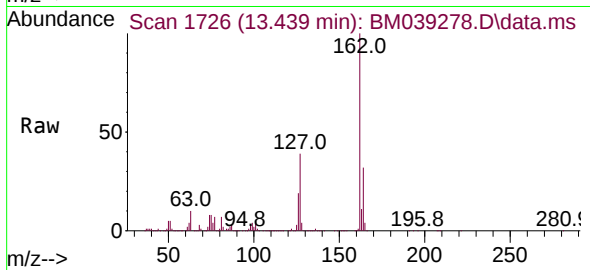
Tgt Ion:154 Resp: 1683323
Ion Ratio Lower Upper
154 100
153 40.1 19.9 59.9
76 14.3 0.0 33.5





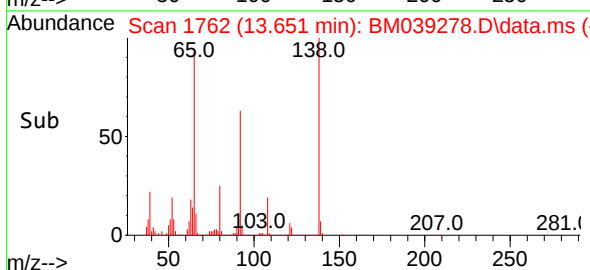
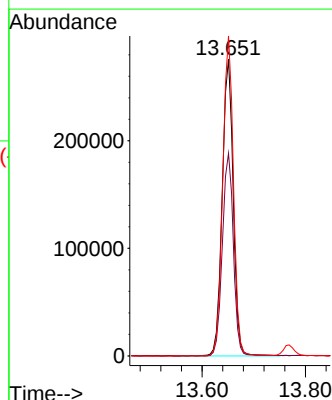
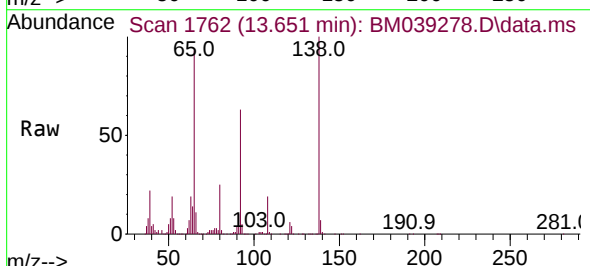
#47
2-Chloronaphthalene
Concen: 44.141 ng
RT: 13.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

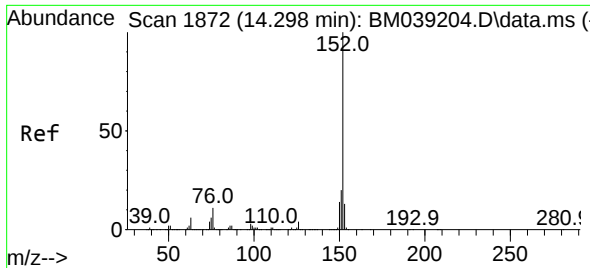
Tgt Ion:162 Resp: 1283633
Ion Ratio Lower Upper
162 100
127 39.5 31.4 47.0
164 32.4 25.7 38.5



#48
2-Nitroaniline
Concen: 41.676 ng
RT: 13.651 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

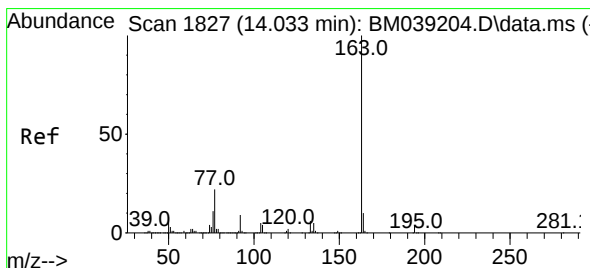
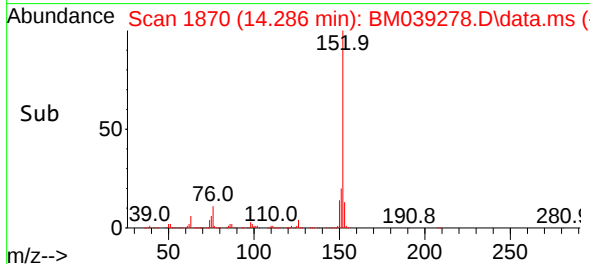
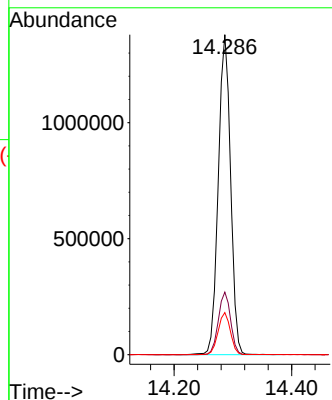
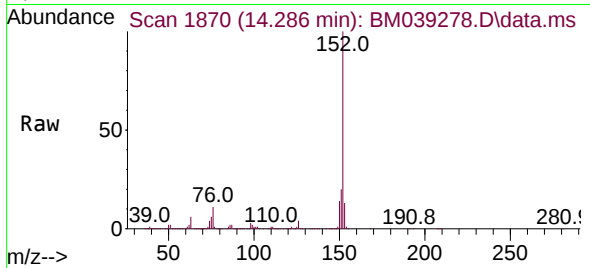
Tgt Ion: 65 Resp: 407841
Ion Ratio Lower Upper
65 100
92 68.3 55.7 83.5
138 107.8 84.5 126.7





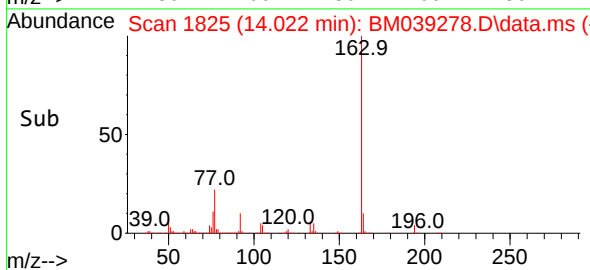
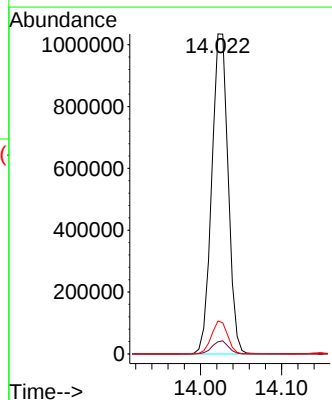
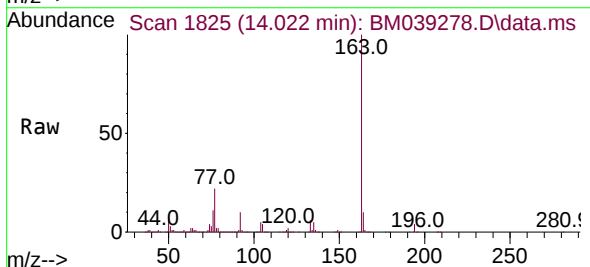
#49
Acenaphthylene
Concen: 41.763 ng
RT: 14.286 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

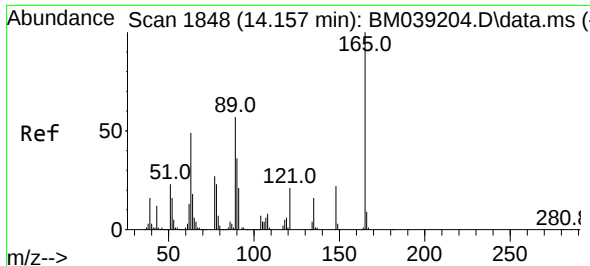
Tgt Ion:152 Resp: 1996028
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.3 15.5



#50
Dimethylphthalate
Concen: 38.751 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

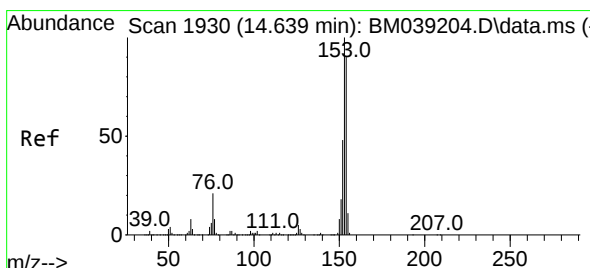
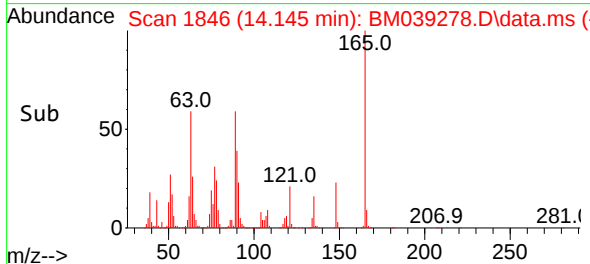
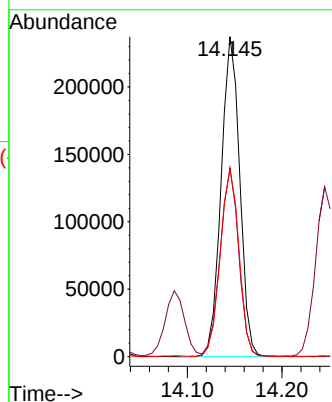
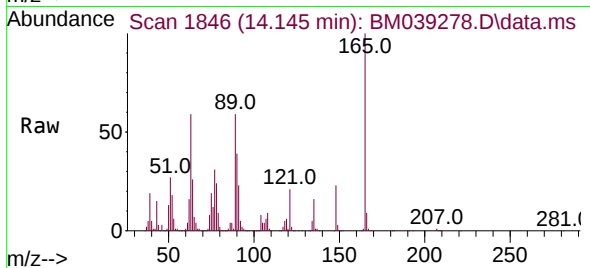
Tgt Ion:163 Resp: 1452475
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.3 8.2 12.2





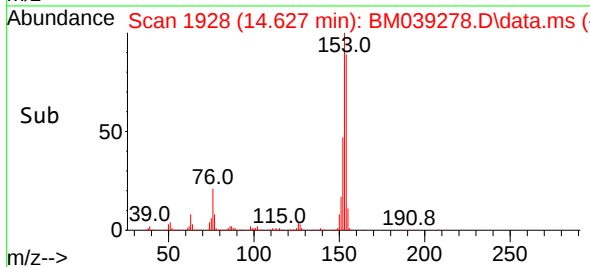
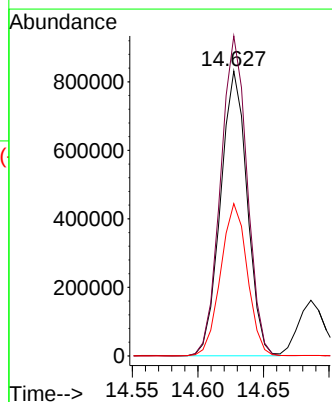
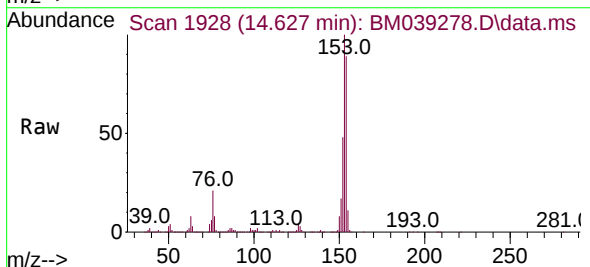
#51
2,6-Dinitrotoluene
Concen: 40.107 ng
RT: 14.145 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

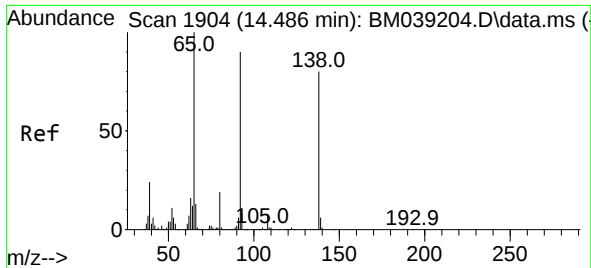
Tgt Ion:165 Resp: 323276
Ion Ratio Lower Upper
165 100
63 58.9 44.9 67.3
89 58.6 45.4 68.0



#52
Acenaphthene
Concen: 41.663 ng
RT: 14.627 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

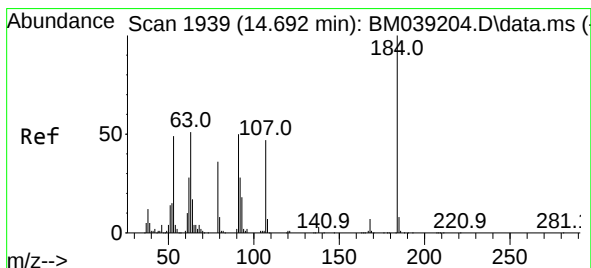
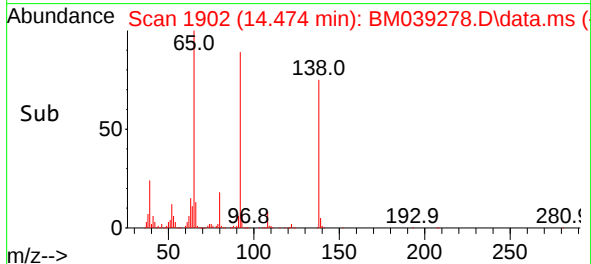
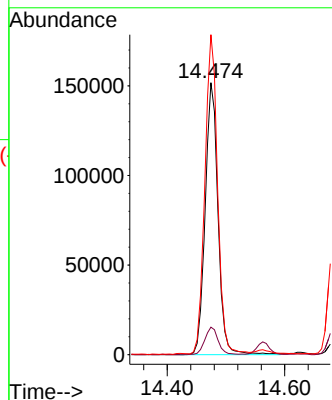
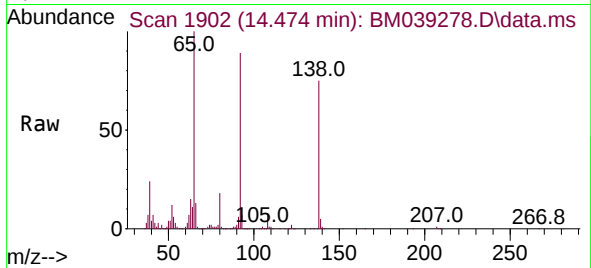
Tgt Ion:154 Resp: 1175790
Ion Ratio Lower Upper
154 100
153 112.3 89.1 133.7
152 53.4 42.6 64.0





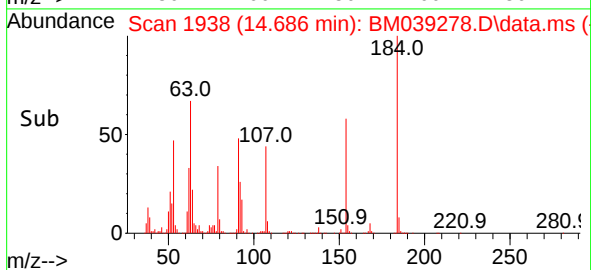
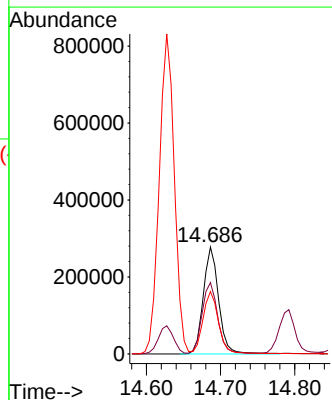
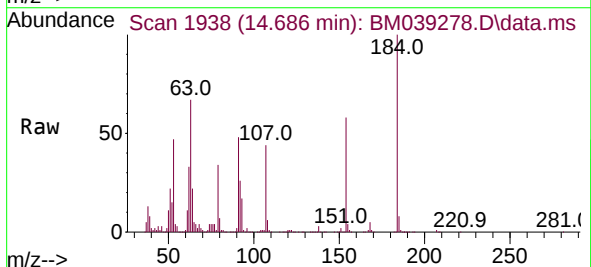
#53
3-Nitroaniline
Concen: 24.666 ng
RT: 14.474 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

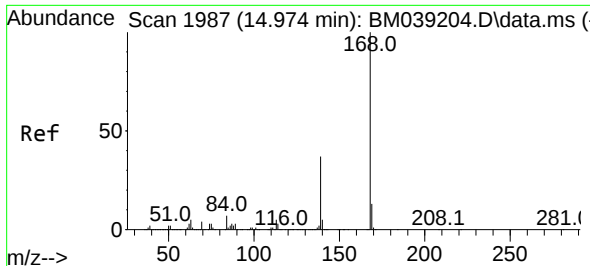
Tgt Ion:138 Resp: 229838
Ion Ratio Lower Upper
138 100
108 10.1 8.0 12.0
92 117.7 90.8 136.2



#54
2,4-Dinitrophenol
Concen: 83.357 ng
RT: 14.686 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

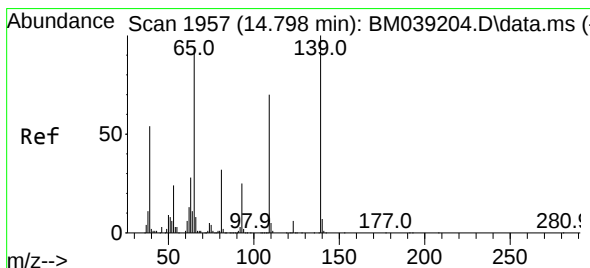
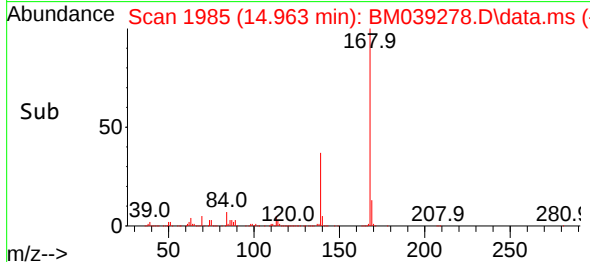
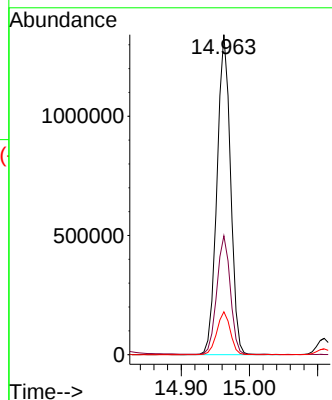
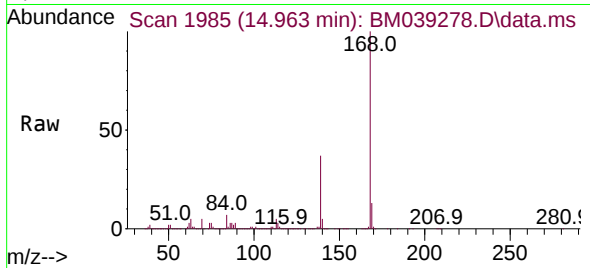
Tgt Ion:184 Resp: 397896
Ion Ratio Lower Upper
184 100
63 66.7 56.4 84.6
154 58.4 48.7 73.1





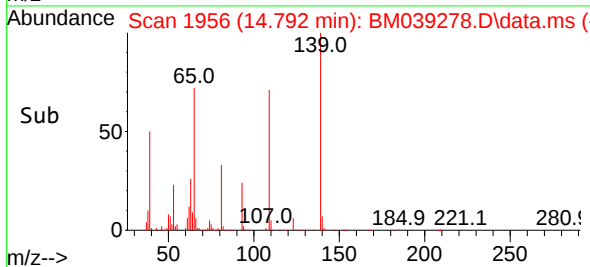
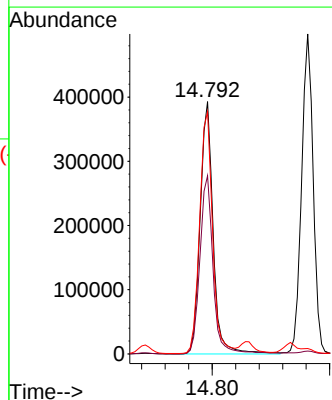
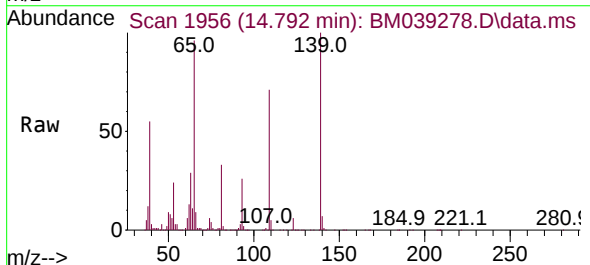
#55
Dibenzofuran
Concen: 40.422 ng
RT: 14.963 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

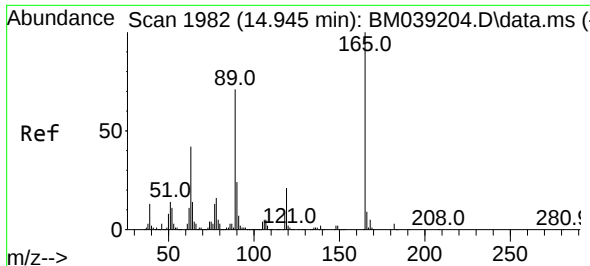
Tgt Ion:168 Resp: 1836608
Ion Ratio Lower Upper
168 100
139 37.1 29.4 44.2
169 13.4 10.6 15.8



#56
4-Nitrophenol
Concen: 83.565 ng
RT: 14.792 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

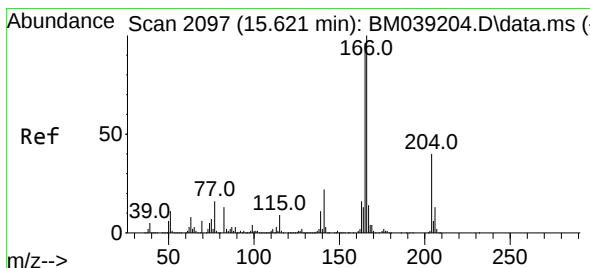
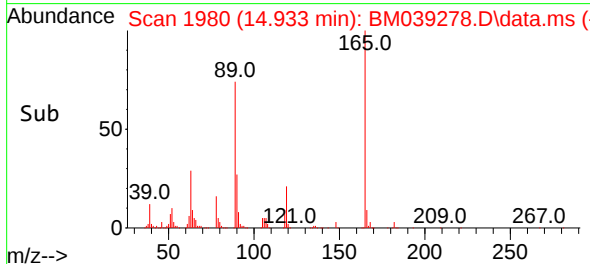
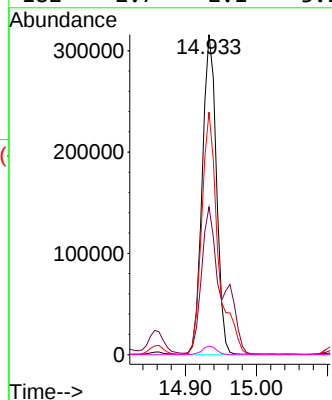
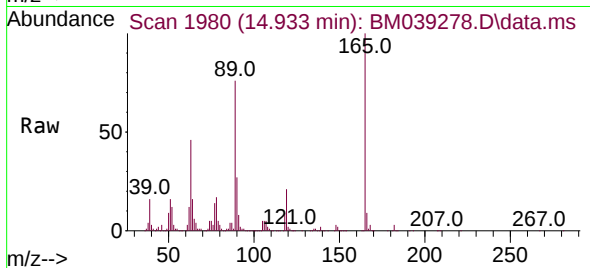
Tgt Ion:139 Resp: 600449
Ion Ratio Lower Upper
139 100
109 70.6 49.6 89.6
65 96.0 72.9 112.9





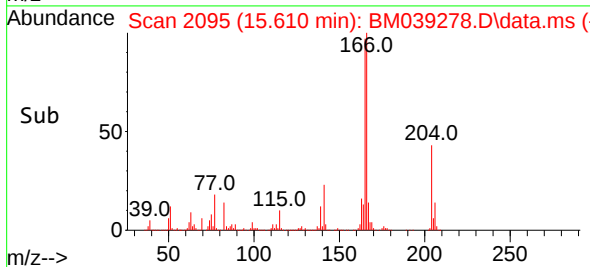
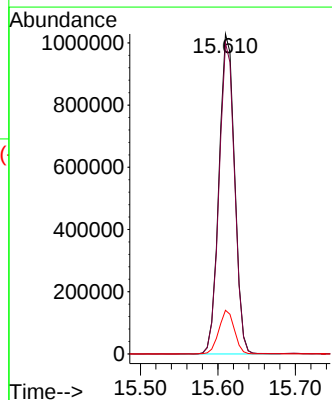
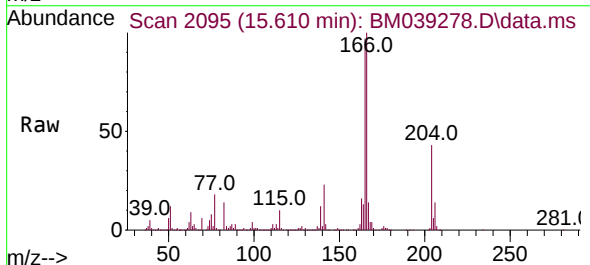
#57
2,4-Dinitrotoluene
Concen: 40.048 ng
RT: 14.933 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

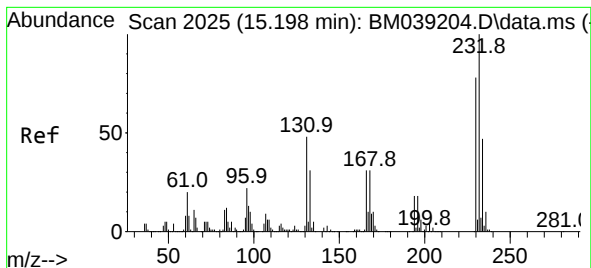
Tgt Ion:165	Resp: 436672
Ion Ratio	Lower Upper
165 100	
63 46.1	33.5 50.3
89 75.8	56.7 85.1
182 2.7	2.1 3.1



#58
Fluorene
Concen: 40.090 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

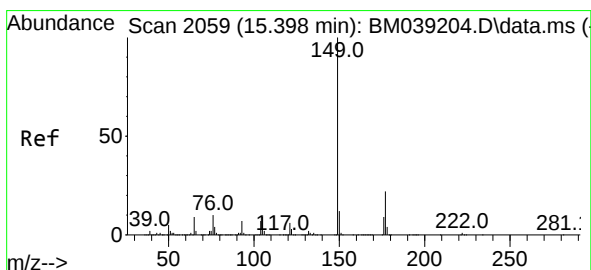
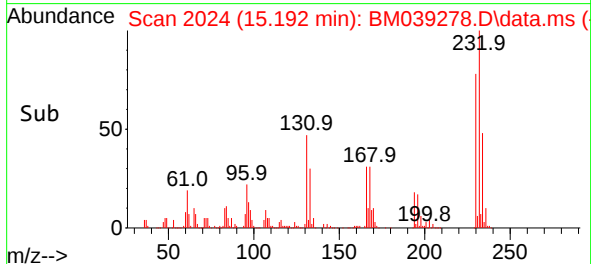
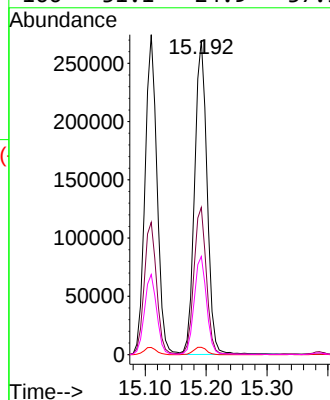
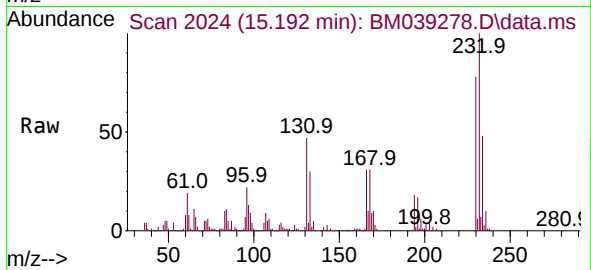
Tgt Ion:166	Resp: 1442365
Ion Ratio	Lower Upper
166 100	
165 97.1	76.9 115.3
167 13.6	10.8 16.2





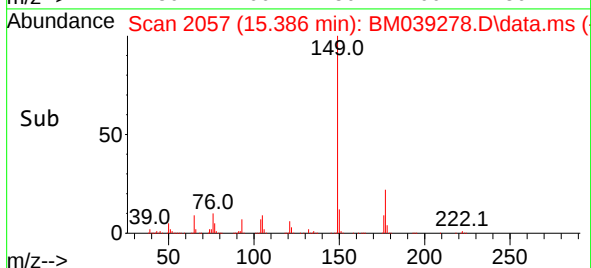
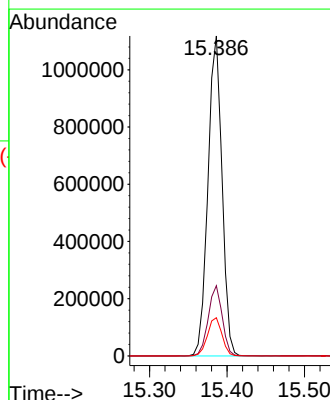
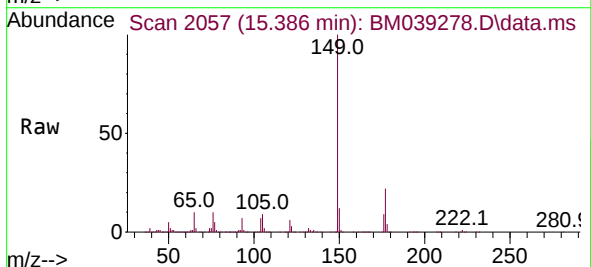
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.708 ng
RT: 15.192 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

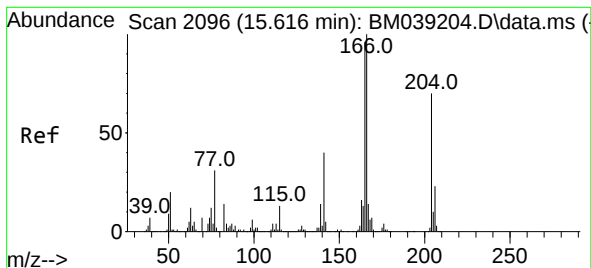
Tgt Ion:232	Resp:	383394
Ion Ratio	Lower	Upper
232	100	
131	47.0	37.7 56.5
130	2.5	1.9 2.9
166	31.1	24.9 37.3



#60
Diethylphthalate
Concen: 37.257 ng
RT: 15.386 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

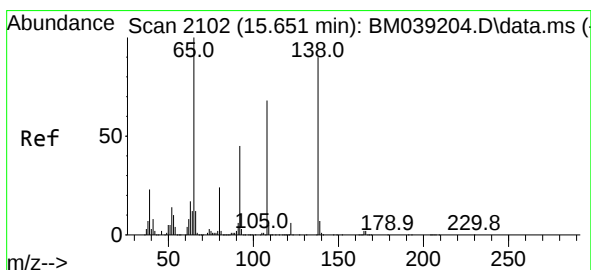
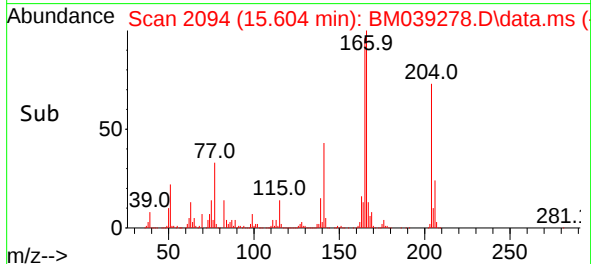
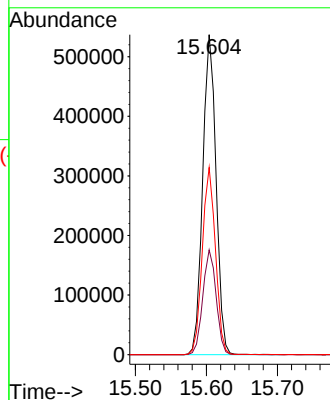
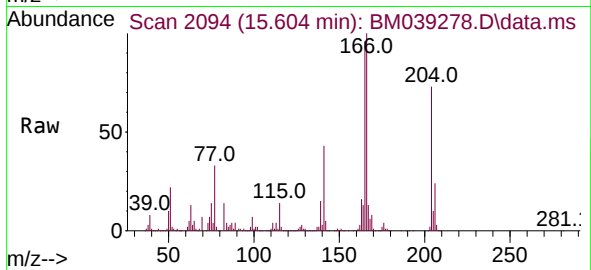
Tgt Ion:149	Resp:	1405562
Ion Ratio	Lower	Upper
149	100	
177	21.9	17.7 26.5
150	11.9	9.8 14.6





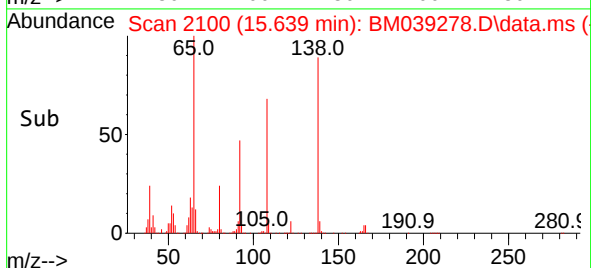
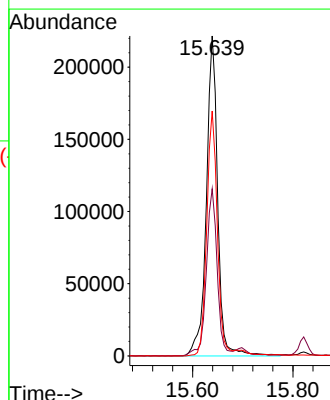
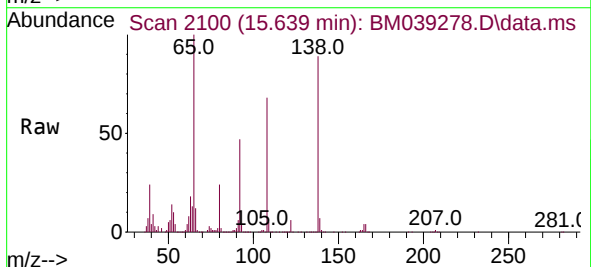
#61
4-Chlorophenyl-phenylether
Concen: 39.028 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

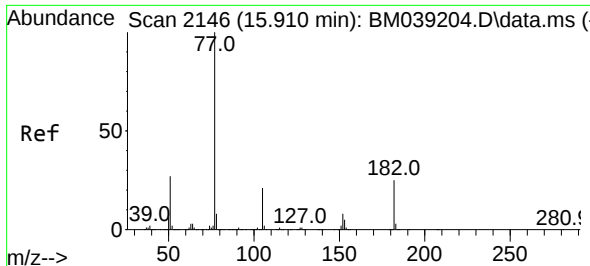
Tgt Ion:204 Resp: 695903
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 58.5 45.8 68.6



#62
4-Nitroaniline
Concen: 36.517 ng
RT: 15.639 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:138 Resp: 349178
Ion Ratio Lower Upper
138 100
92 52.2 30.5 70.5
108 76.5 55.5 95.5

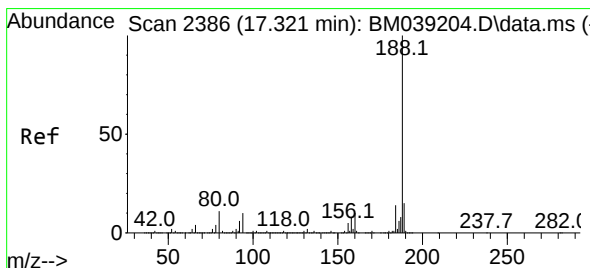
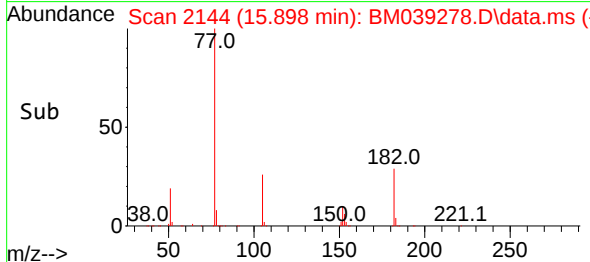
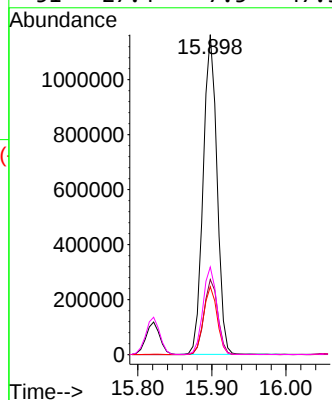
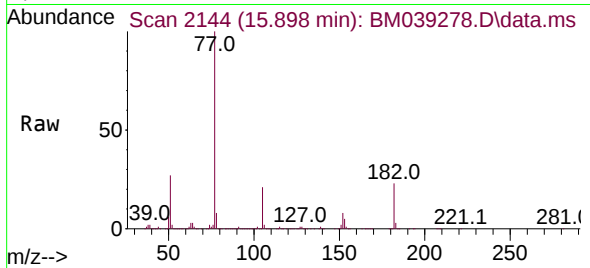




#63
Azobenzene
Concen: 39.865 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 77 Resp: 1506814

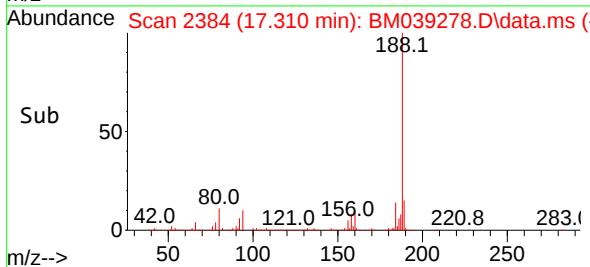
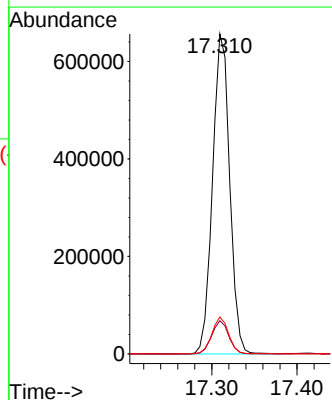
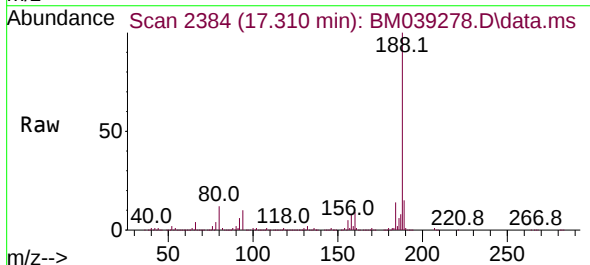
Ion	Ratio	Lower	Upper
77	100		
182	23.5	4.8	44.8
105	21.2	1.4	41.4
51	27.4	7.5	47.5

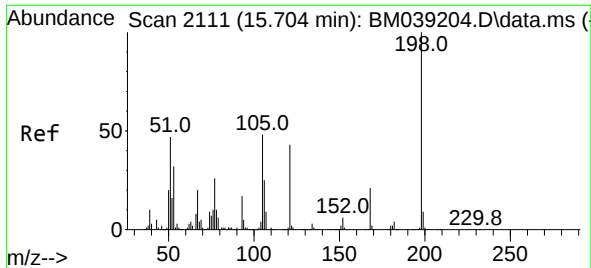


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion: 188 Resp: 916006

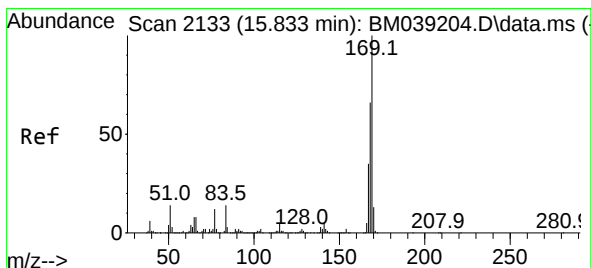
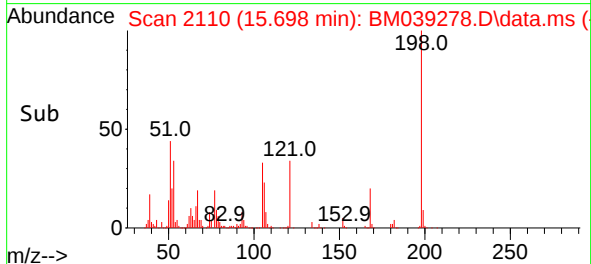
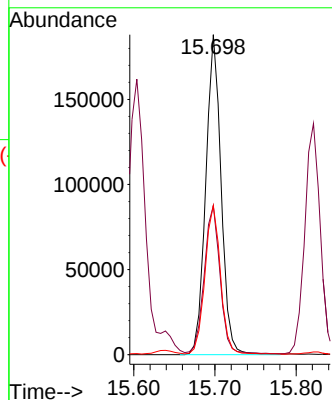
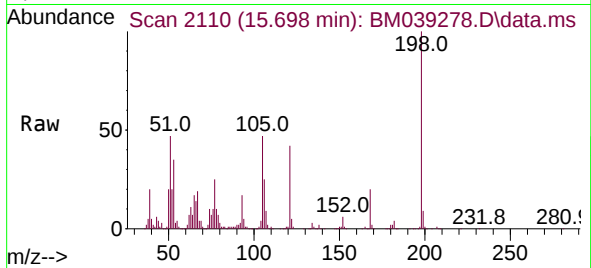
Ion	Ratio	Lower	Upper
188	100		
94	10.4	8.2	12.4
80	11.5	8.9	13.3





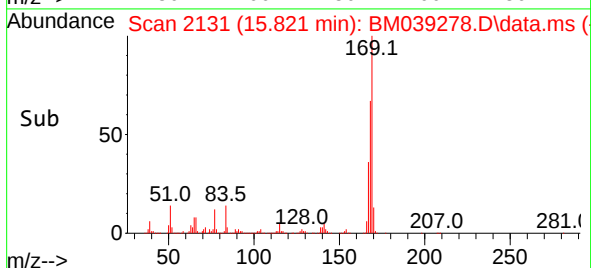
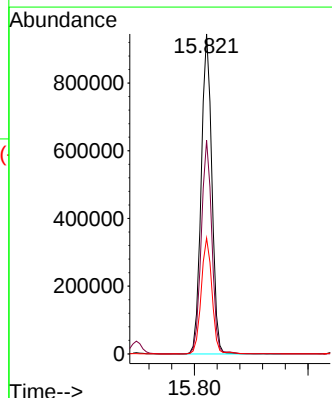
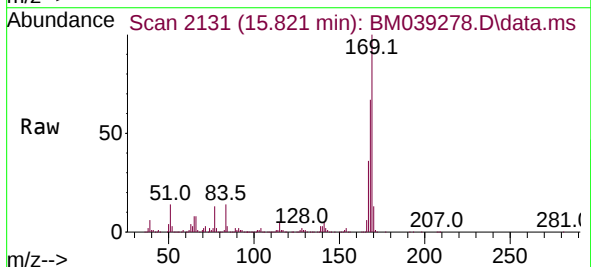
#65
4,6-Dinitro-2-methylphenol
Concen: 40.933 ng
RT: 15.698 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

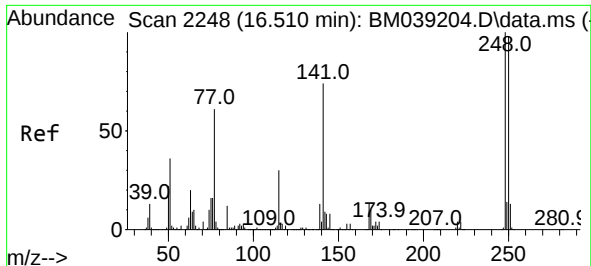
Tgt Ion:198 Resp: 246671
Ion Ratio Lower Upper
198 100
51 46.5 28.9 68.9
105 46.6 28.7 68.7



#66
n-Nitrosodiphenylamine
Concen: 42.360 ng
RT: 15.821 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

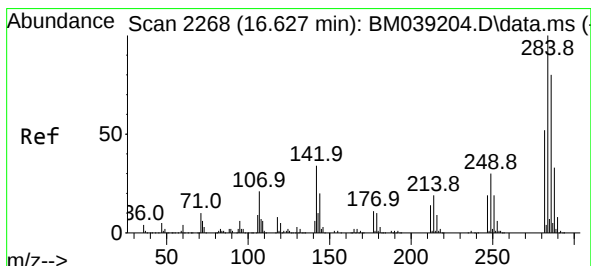
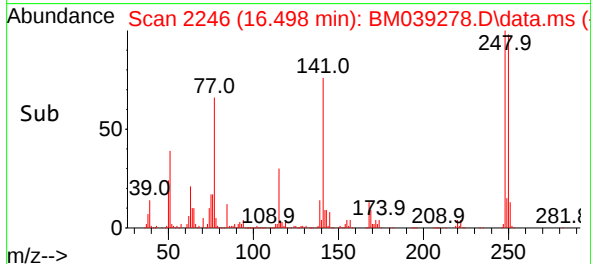
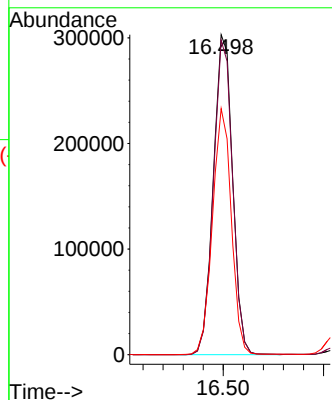
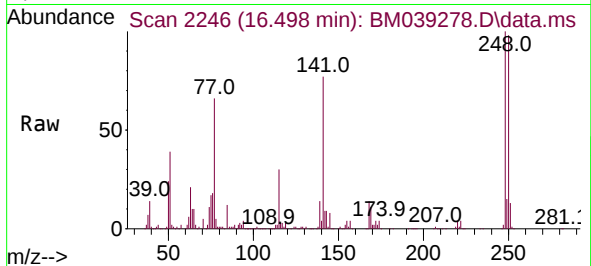
Tgt Ion:169 Resp: 1222703
Ion Ratio Lower Upper
169 100
168 66.7 52.8 79.2
167 36.2 28.4 42.6





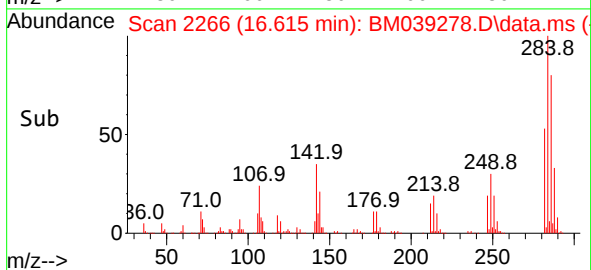
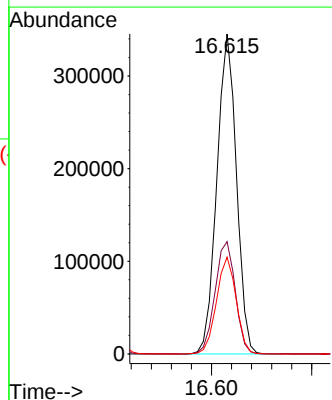
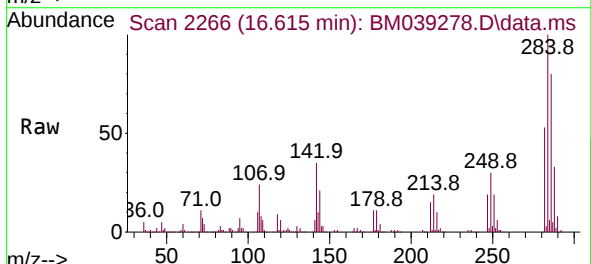
#67
4-Bromophenyl-phenylether
Concen: 41.298 ng
RT: 16.498 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

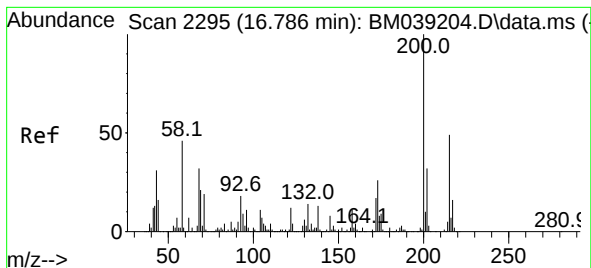
Tgt Ion:248	Resp:	403991
Ion Ratio	Lower	Upper
248	100	
250	98.2	78.8 118.2
141	76.9	58.8 88.2



#68
Hexachlorobenzene
Concen: 44.206 ng
RT: 16.615 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:284	Resp:	468893
Ion Ratio	Lower	Upper
284	100	
142	35.1	27.4 41.2
249	30.2	24.4 36.6





#69

Atrazine

Concen: 42.844 ng

RT: 16.774 min Scan# 2293

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

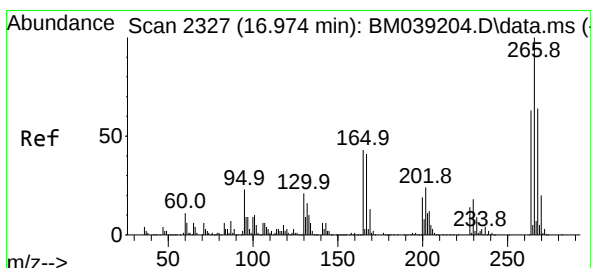
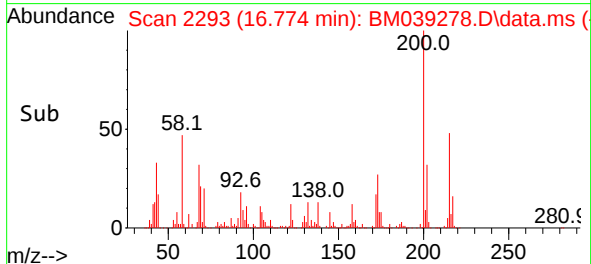
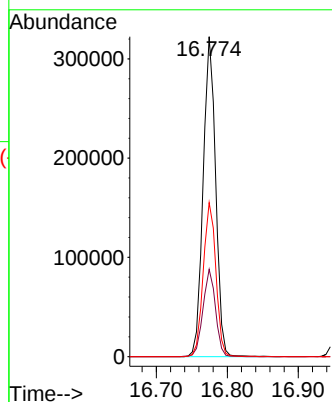
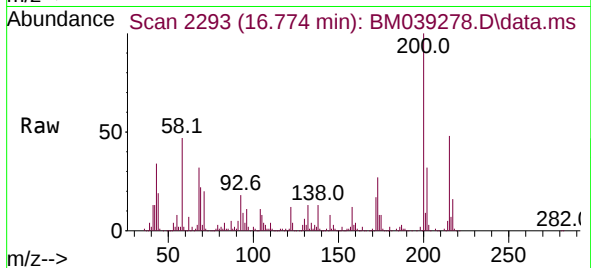
Tgt Ion:200 Resp: 391691

Ion Ratio Lower Upper

200 100

173 27.3 6.4 46.4

215 48.1 28.9 68.9



#70

Pentachlorophenol

Concen: 78.020 ng

RT: 16.962 min Scan# 2325

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

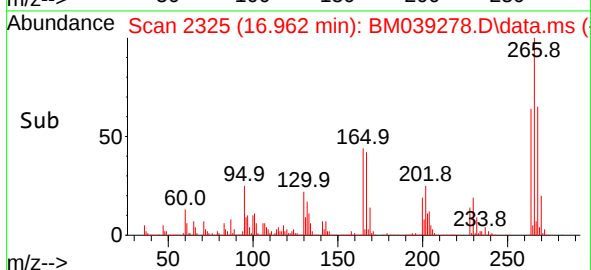
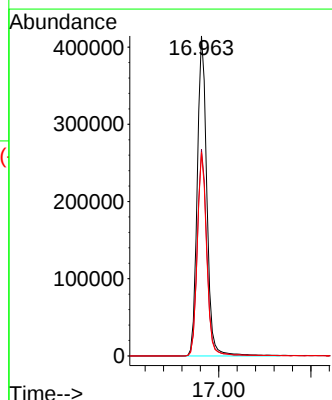
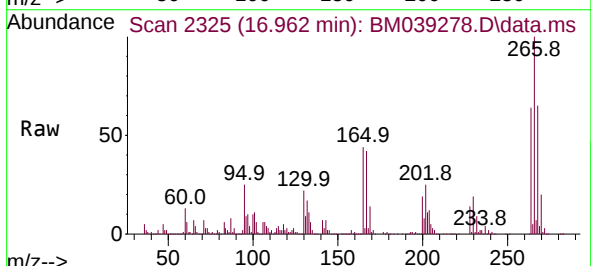
Tgt Ion:266 Resp: 593735

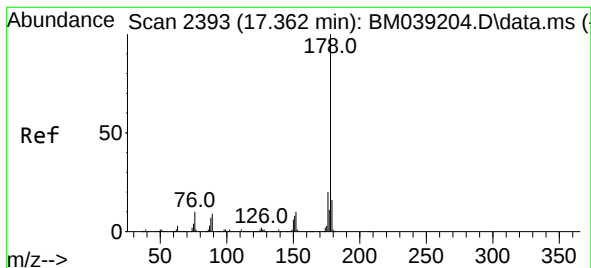
Ion Ratio Lower Upper

266 100

268 64.5 51.4 77.2

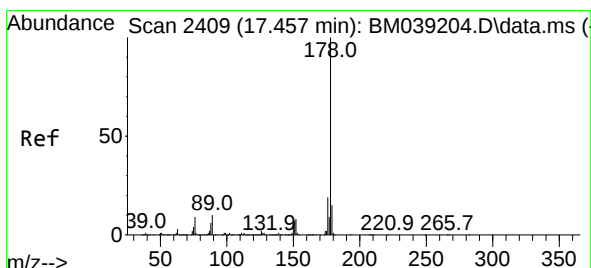
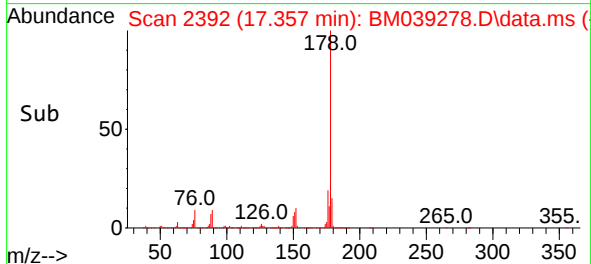
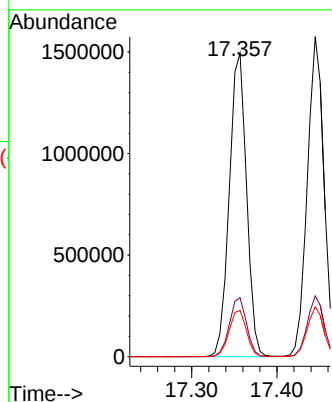
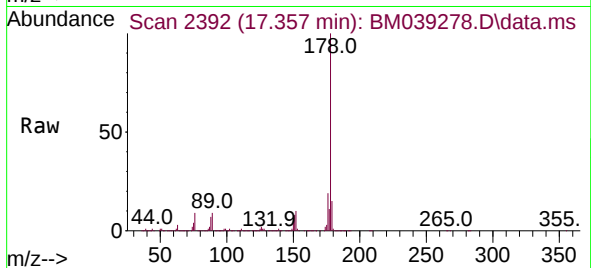
264 63.6 50.2 75.4





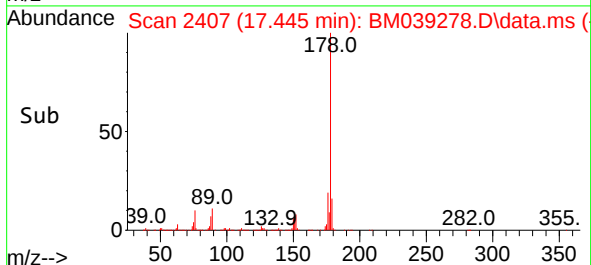
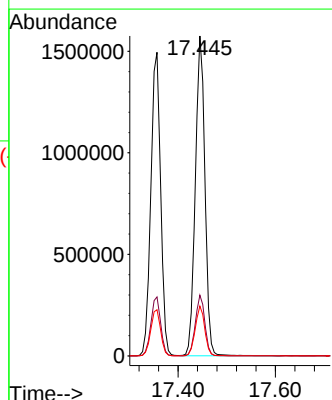
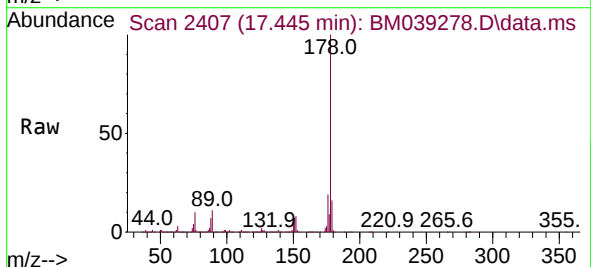
#71
Phenanthrene
Concen: 41.806 ng
RT: 17.357 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

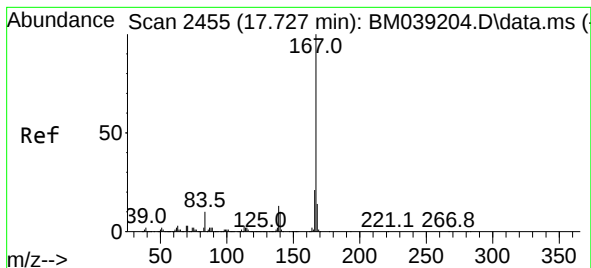
Tgt Ion:178 Resp: 2097311
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.2 12.4 18.6



#72
Anthracene
Concen: 41.895 ng
RT: 17.445 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:178 Resp: 2143167
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.6 12.2 18.2





#73

Carbazole

Concen: 41.716 ng

RT: 17.721 min Scan# 2454

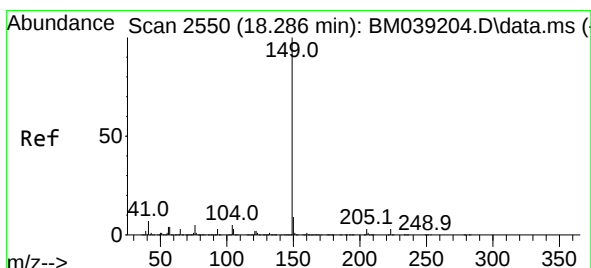
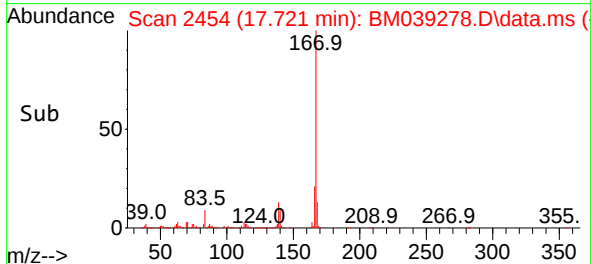
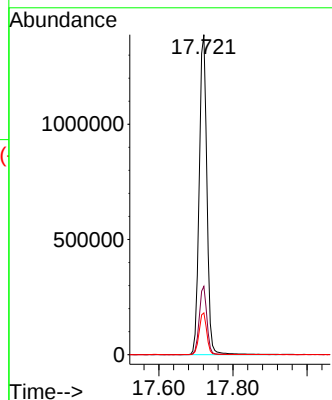
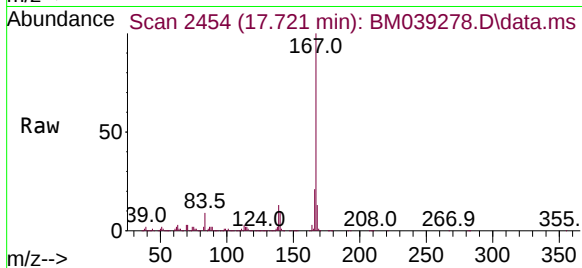
Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

Tgt Ion:167 Resp: 1994057

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.0	10.6	16.0



#74

Di-n-butylphthalate

Concen: 38.193 ng

RT: 18.280 min Scan# 2549

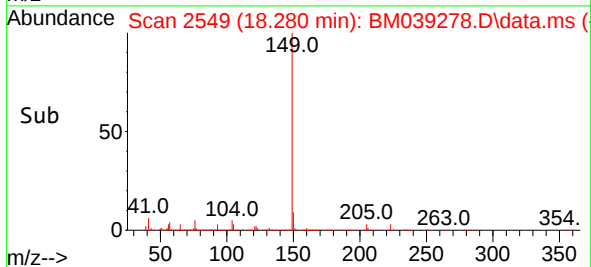
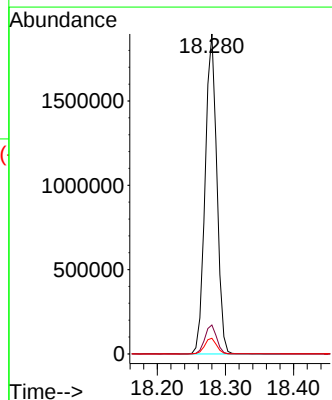
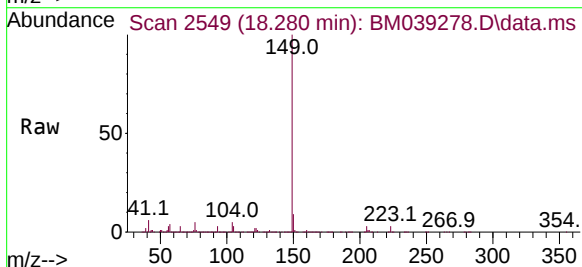
Delta R.T. -0.000 min

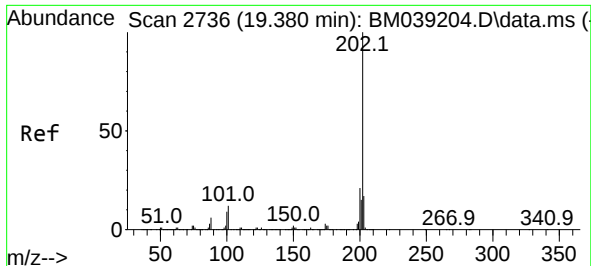
Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

Tgt Ion:149 Resp: 2258350

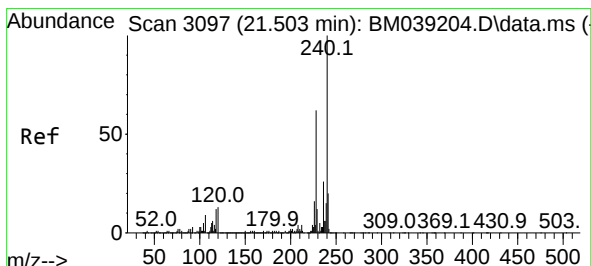
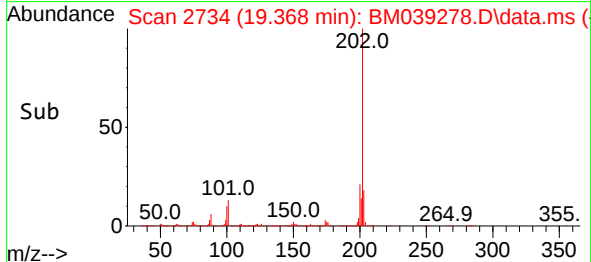
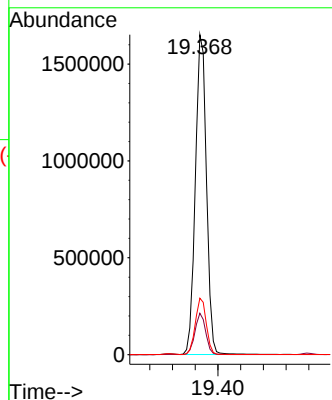
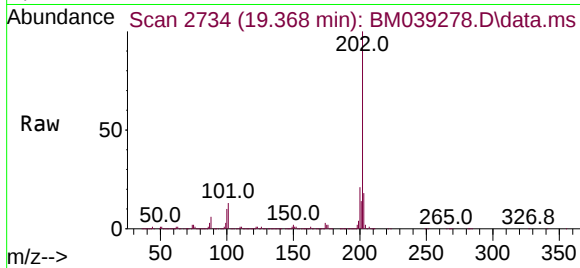
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.5	11.3
104	4.9	4.1	6.1





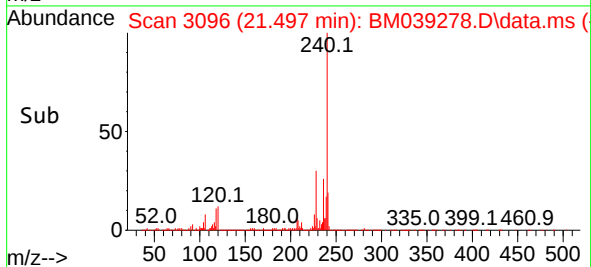
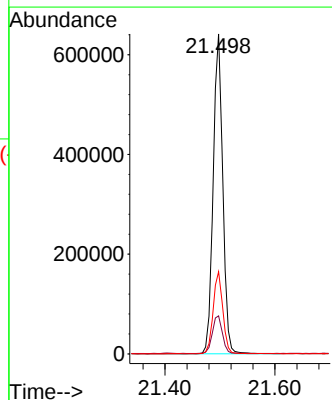
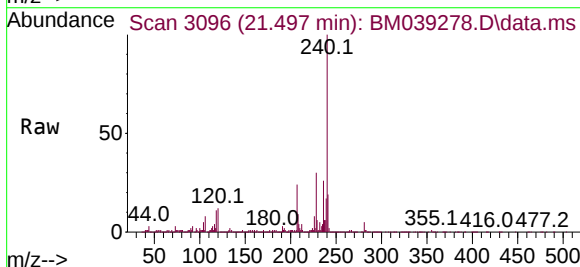
#75
Fluoranthene
Concen: 38.900 ng
RT: 19.368 min Scan# 2734
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

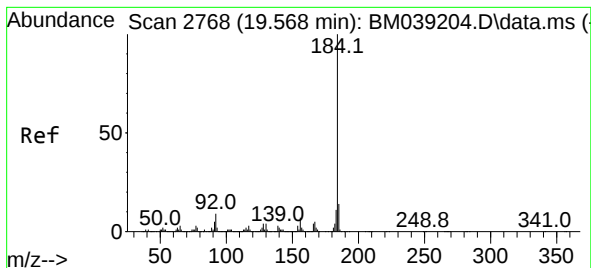
Tgt Ion:202 Resp: 2224601
Ion Ratio Lower Upper
202 100
101 12.9 0.0 32.5
203 17.7 0.0 37.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.497 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:240 Resp: 774181
Ion Ratio Lower Upper
240 100
120 11.9 10.2 15.2
236 25.7 20.9 31.3





#77

Benzidine

Concen: 66.609 ng

RT: 19.556 min Scan# 2766

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

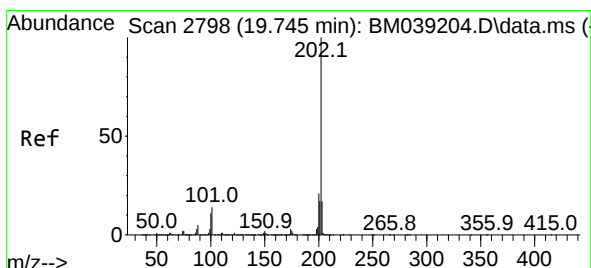
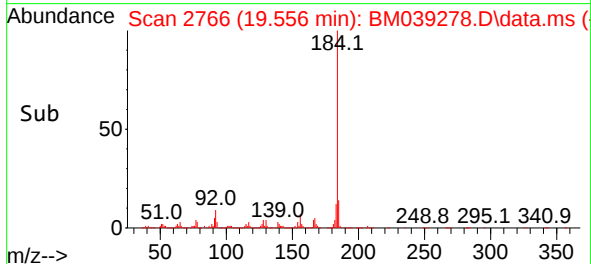
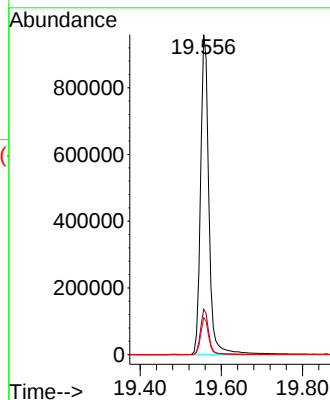
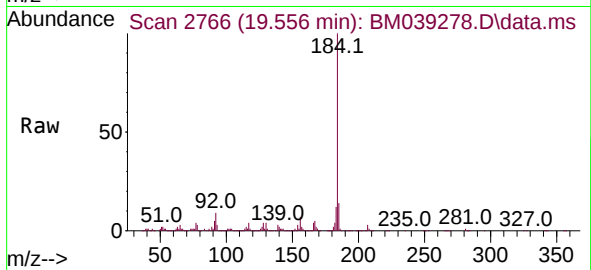
Tgt Ion:184 Resp: 1360161

Ion Ratio Lower Upper

184 100

185 14.2 11.4 17.0

183 11.5 9.0 13.4



#78

Pyrene

Concen: 42.573 ng

RT: 19.733 min Scan# 2796

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

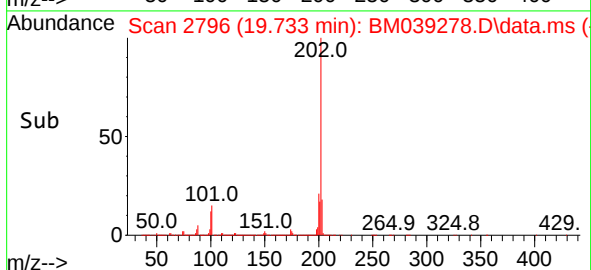
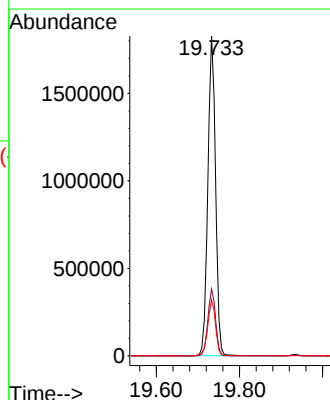
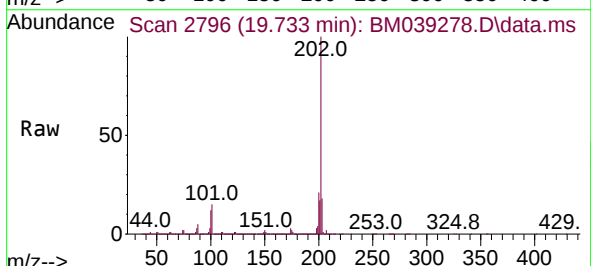
Tgt Ion:202 Resp: 2346365

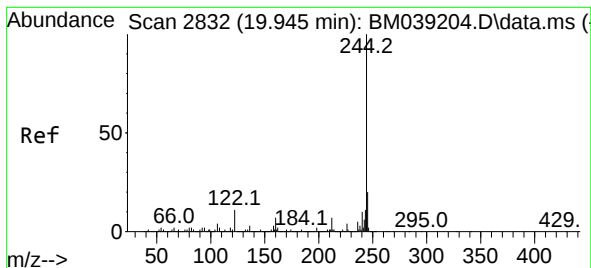
Ion Ratio Lower Upper

202 100

200 20.9 17.1 25.7

203 17.5 13.9 20.9





#79

Terphenyl-d14

Concen: 66.889 ng

RT: 19.933 min Scan# 2830

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

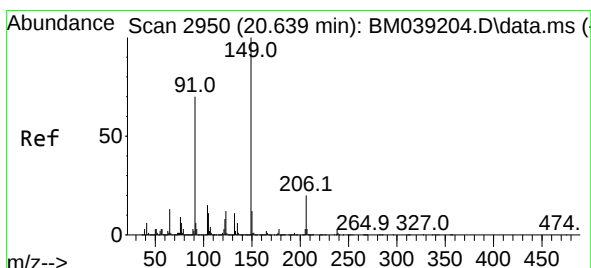
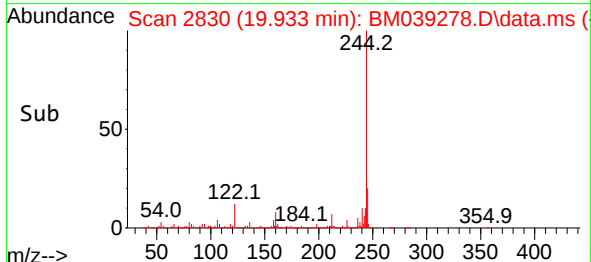
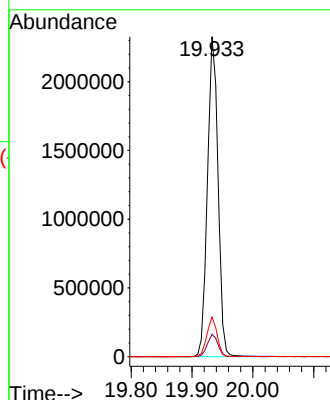
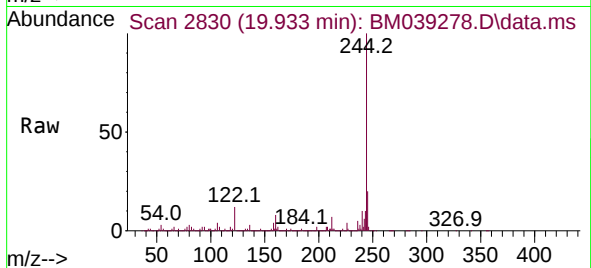
Tgt Ion:244 Resp: 2802839

Ion Ratio Lower Upper

244 100

212 7.0 5.6 8.4

122 12.4 9.1 13.7



#80

Butylbenzylphthalate

Concen: 38.020 ng

RT: 20.627 min Scan# 2948

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

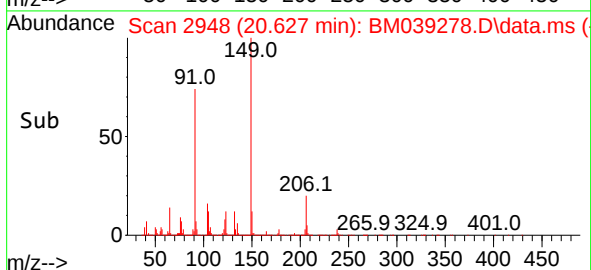
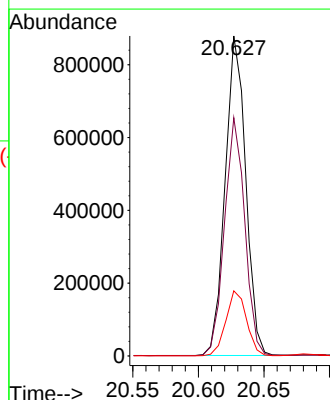
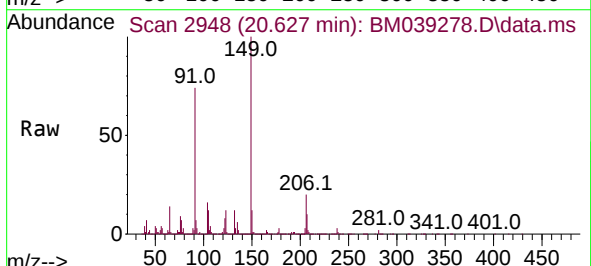
Tgt Ion:149 Resp: 959970

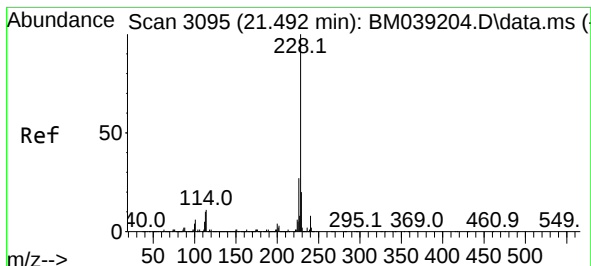
Ion Ratio Lower Upper

149 100

91 74.4 56.3 84.5

206 20.3 16.4 24.6





#81

Benzo(a)anthracene

Concen: 41.423 ng

RT: 21.480 min Scan# 3093

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

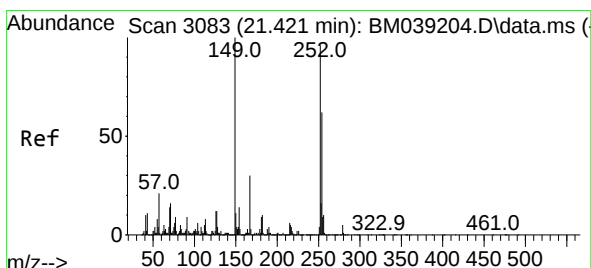
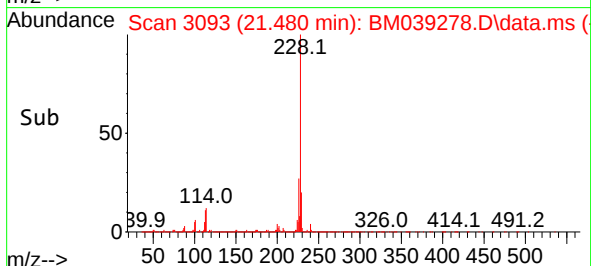
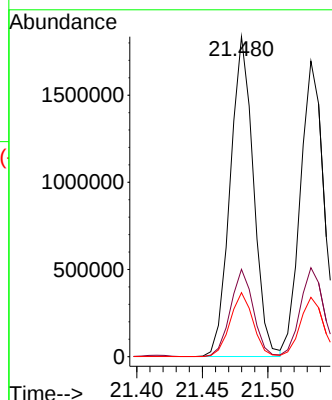
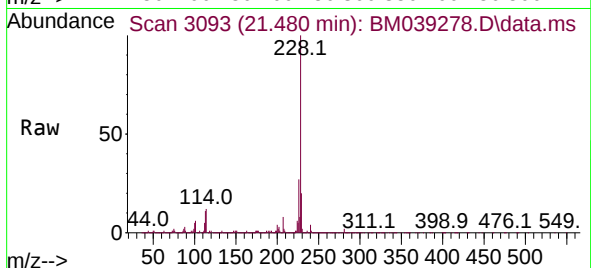
Tgt Ion:228 Resp: 2261684

Ion Ratio Lower Upper

228 100

226 27.3 21.9 32.9

229 20.0 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 32.695 ng

RT: 21.415 min Scan# 3082

Delta R.T. -0.000 min

Lab File: BM039278.D

Acq: 03 Apr 2023 14:27

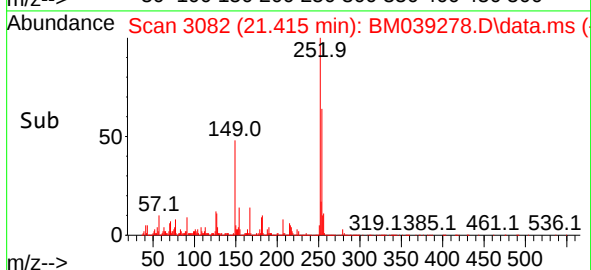
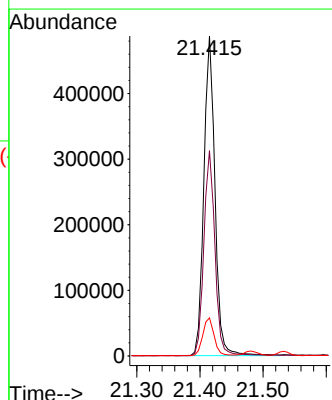
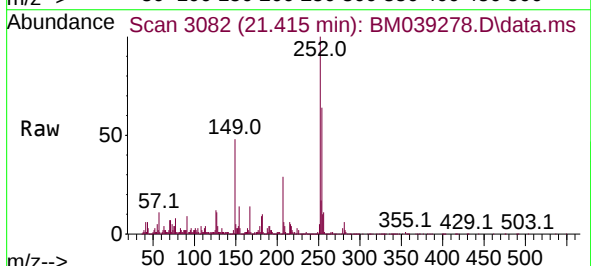
Tgt Ion:252 Resp: 594670

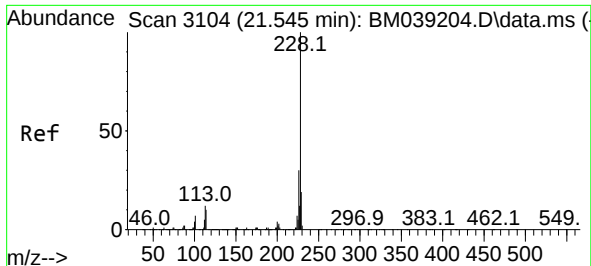
Ion Ratio Lower Upper

252 100

254 64.1 51.8 77.8

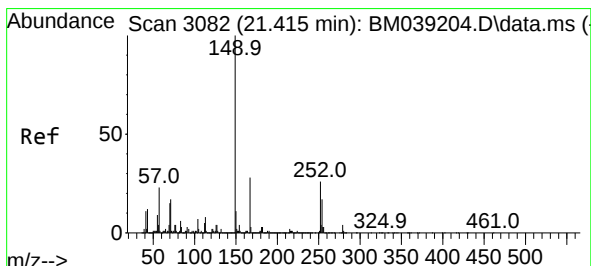
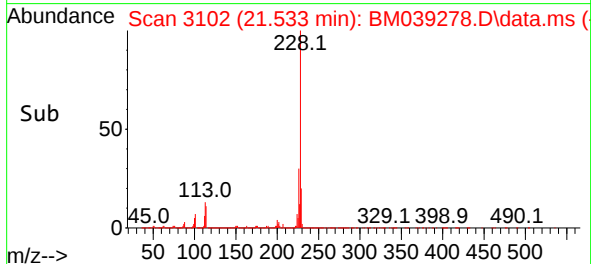
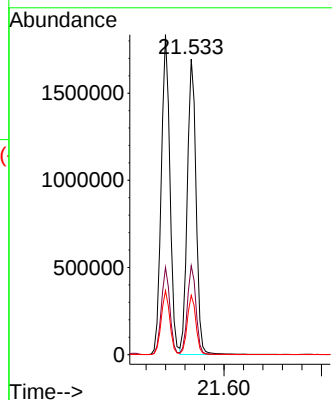
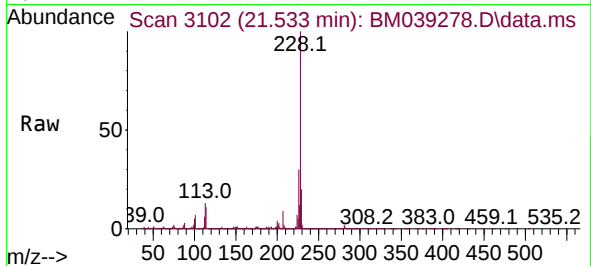
126 11.9 10.1 15.1





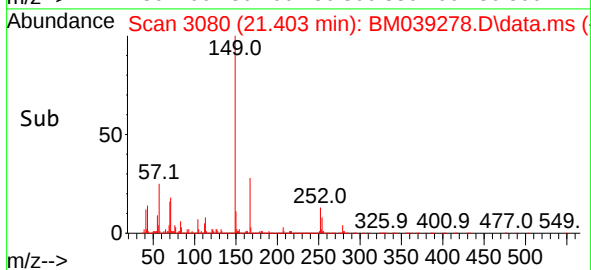
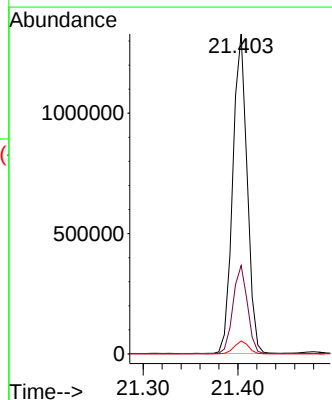
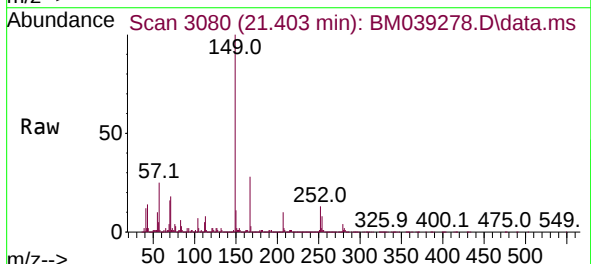
#83
Chrysene
Concen: 40.275 ng
RT: 21.533 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

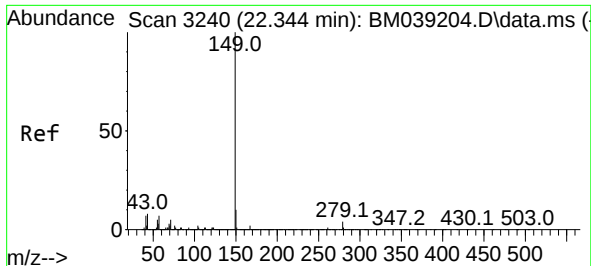
Tgt Ion:228 Resp: 2122858
Ion Ratio Lower Upper
228 100
226 30.1 24.1 36.1
229 20.1 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.652 ng
RT: 21.403 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

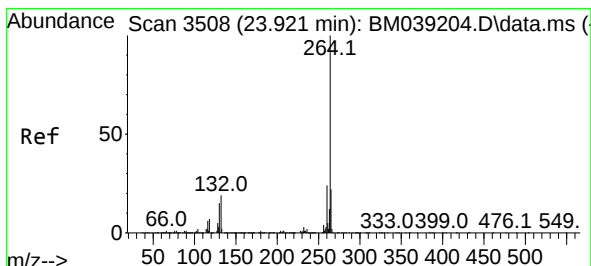
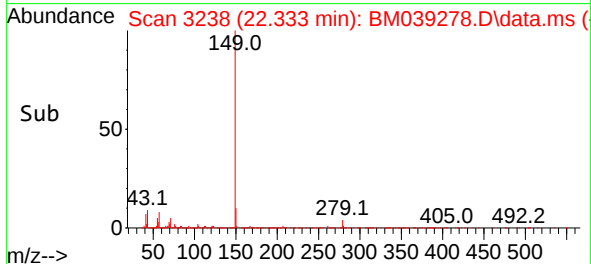
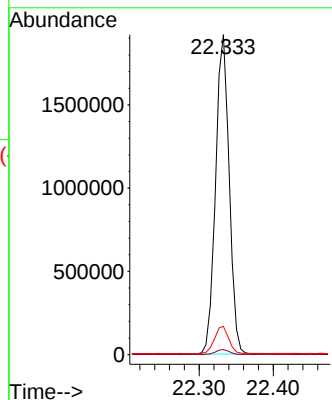
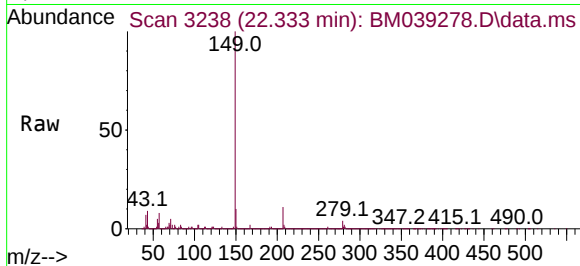
Tgt Ion:149 Resp: 1404065
Ion Ratio Lower Upper
149 100
167 27.6 22.3 33.5
279 4.0 3.4 5.2





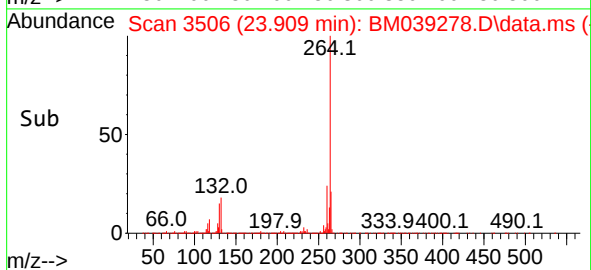
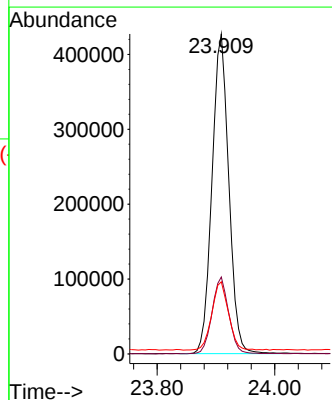
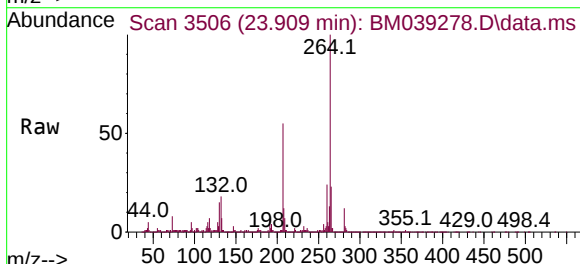
#85
Di-n-octyl phthalate
Concen: 36.362 ng
RT: 22.333 min Scan# 3238
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

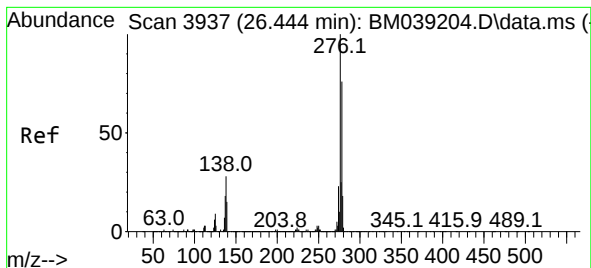
Tgt Ion:149 Resp: 2442997
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 8.8 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.909 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

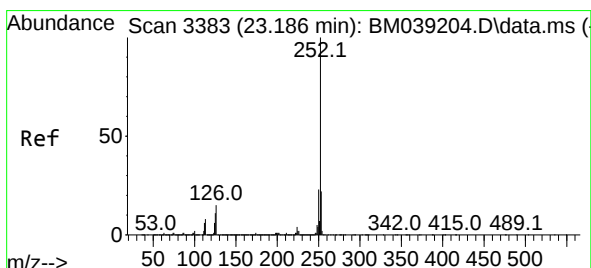
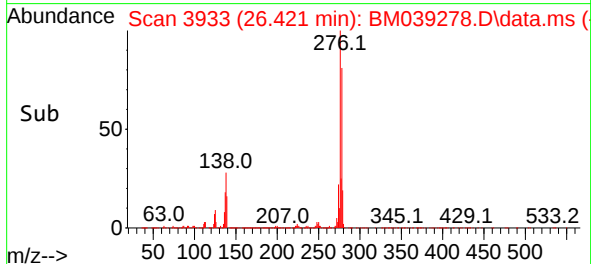
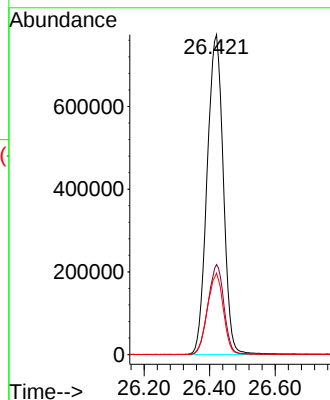
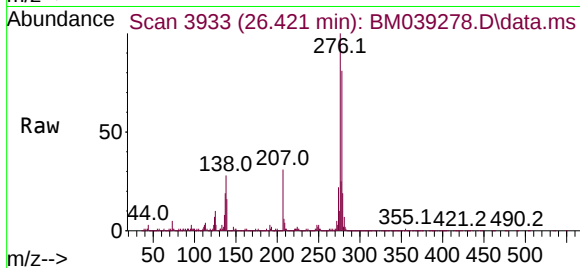
Tgt Ion:264 Resp: 846094
Ion Ratio Lower Upper
264 100
260 24.0 19.0 28.6
265 22.5 18.1 27.1





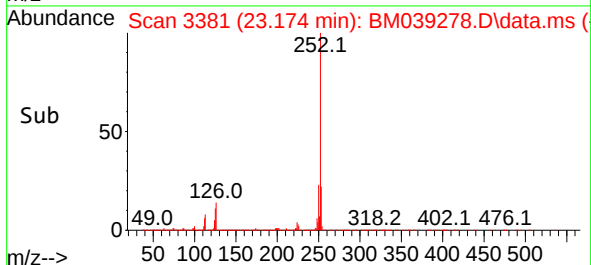
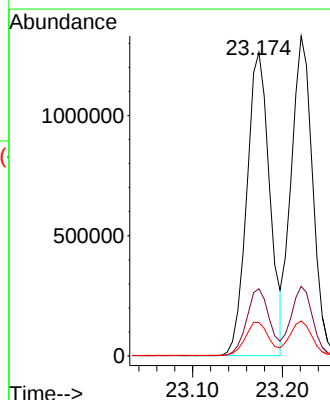
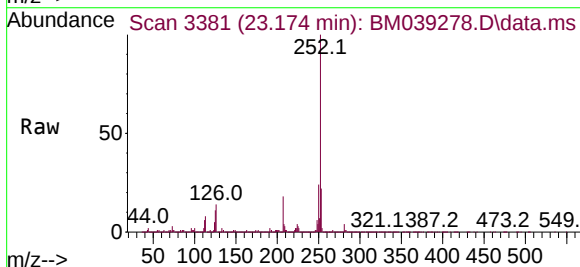
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.411 ng
RT: 26.421 min Scan# 3933
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

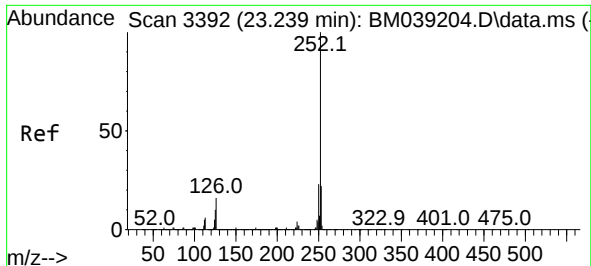
Tgt Ion: 276 Resp: 2643875
Ion Ratio Lower Upper
276 100
138 28.0 22.2 33.2
277 25.0 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 43.288 ng
RT: 23.174 min Scan# 3381
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

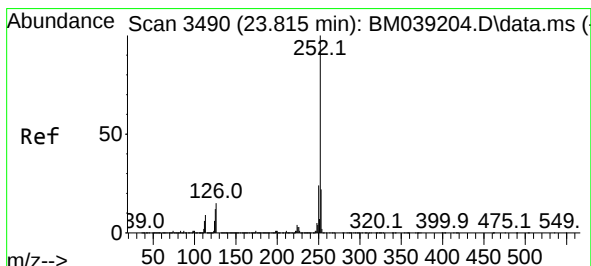
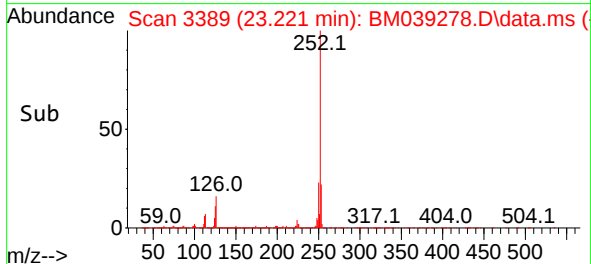
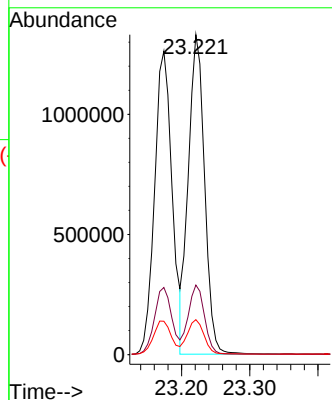
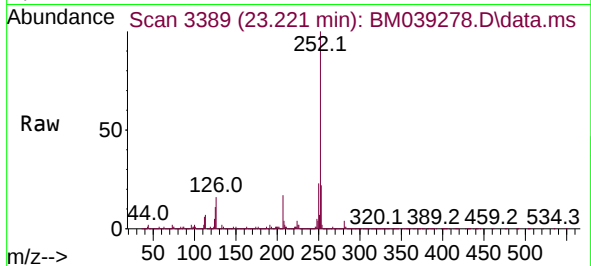
Tgt Ion: 252 Resp: 2241031
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.0 9.0 13.6





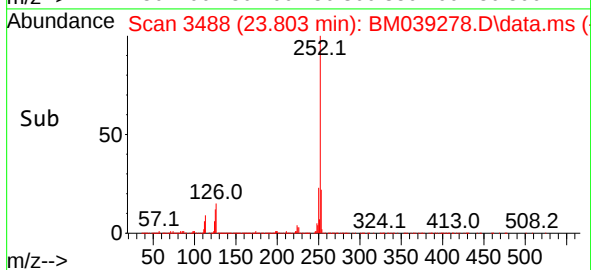
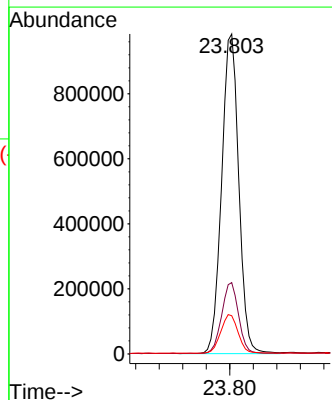
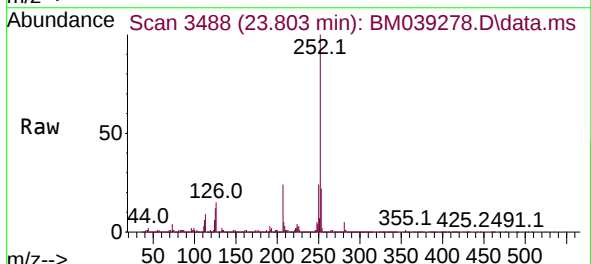
#89
Benzo(k)fluoranthene
Concen: 41.830 ng
RT: 23.221 min Scan# 3389
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

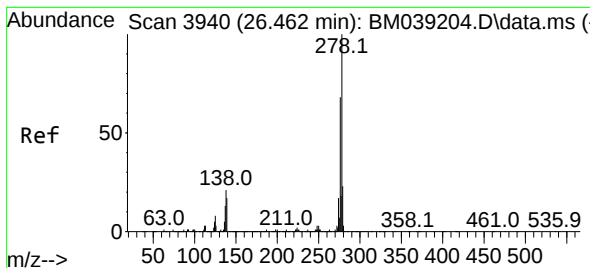
Tgt Ion:252 Resp: 2205869
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 10.9 8.5 12.7



#90
Benzo(a)pyrene
Concen: 39.086 ng
RT: 23.803 min Scan# 3488
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

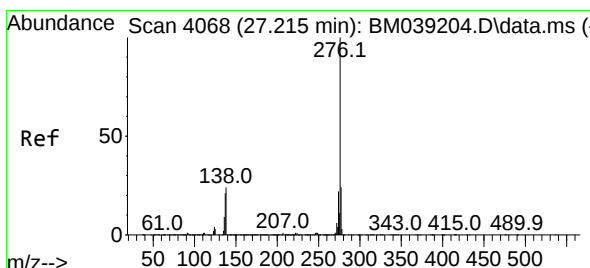
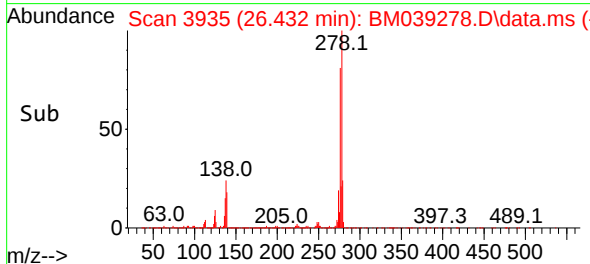
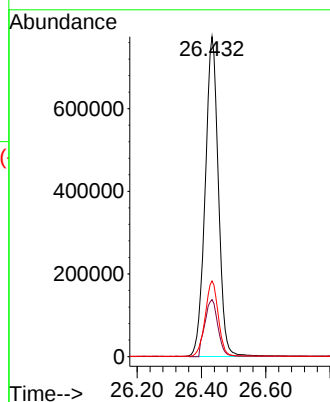
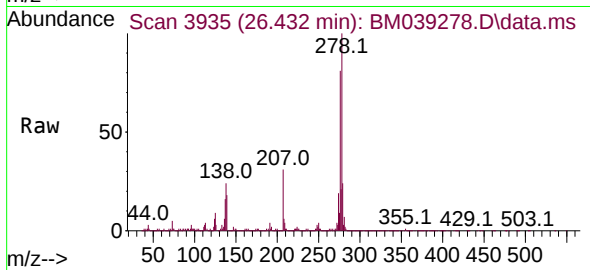
Tgt Ion:252 Resp: 1987852
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.9 9.8 14.6





#91
Dibenzo(a,h)anthracene
Concen: 42.156 ng
RT: 26.432 min Scan# 3935
Delta R.T. 0.006 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:278 Resp: 2206685
Ion Ratio Lower Upper
278 100
139 17.8 13.9 20.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.142 ng
RT: 27.185 min Scan# 4063
Delta R.T. -0.000 min
Lab File: BM039278.D
Acq: 03 Apr 2023 14:27

Tgt Ion:276 Resp: 2169438
Ion Ratio Lower Upper
276 100
277 23.7 19.1 28.7
138 24.1 19.5 29.3

