

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039275.D
 Acq On : 03 Apr 2023 12:36
 Operator : CG/JU
 Sample : PB151823BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Apr 03 17:03:40 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	213704	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	820139	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	434804	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	835409	20.000	ng	0.00
76) Chrysene-d12	21.498	240	726463	20.000	ng	0.00
86) Perylene-d12	23.903	264	826362	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1372433	96.756	ng	0.00
7) Phenol-d6	7.087	99	1688101	92.012	ng	0.00
23) Nitrobenzene-d5	9.087	82	1517216	89.912	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	473825	85.847	ng	0.00
45) 2-Fluorobiphenyl	13.186	172	2947478	91.848	ng	0.00
79) Terphenyl-d14	19.933	244	3665341	93.218	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	235270	40.579	ng	99
3) Pyridine	3.752	79	653633	40.242	ng	99
4) n-Nitrosodimethylamine	3.663	42	304226	47.692	ng	96
6) Aniline	7.240	93	769660	33.895	ng	100
8) 2-Chlorophenol	7.481	128	702852	48.412	ng	99
9) Benzaldehyde	7.051	77	425147	40.691	ng	99
10) Phenol	7.110	94	907231	49.344	ng	99
11) bis(2-Chloroethyl)ether	7.340	93	677689	45.818	ng	99
12) 1,3-Dichlorobenzene	7.804	146	731201	47.491	ng	99
13) 1,4-Dichlorobenzene	7.951	146	742834	47.715	ng	98
14) 1,2-Dichlorobenzene	8.269	146	711632	47.804	ng	99
15) Benzyl Alcohol	8.163	79	602966	47.783	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.445	45	867504	45.854	ng	99
17) 2-Methylphenol	8.369	107	573195	44.560	ng	99
18) Hexachloroethane	8.998	117	280675	46.608	ng	99
19) n-Nitroso-di-n-propyla...	8.728	70	508043	43.319	ng	99
20) 3+4-Methylphenols	8.698	107	771241	44.619	ng	99
22) Acetophenone	8.745	105	1012246	46.161	ng	# 99
24) Nitrobenzene	9.128	77	755163	44.992	ng	99
25) Isophorone	9.657	82	1355200	43.049	ng	100
26) 2-Nitrophenol	9.839	139	363830	46.893	ng	98
27) 2,4-Dimethylphenol	9.904	122	612139	47.485	ng	99
28) bis(2-Chloroethoxy)met...	10.139	93	836586	43.901	ng	100
29) 2,4-Dichlorophenol	10.381	162	581687	46.247	ng	99
30) 1,2,4-Trichlorobenzene	10.592	180	615518	45.743	ng	97
31) Naphthalene	10.775	128	1960856	44.371	ng	100
32) Benzoic acid	10.057	122	437519	43.545	ng	99
33) 4-Chloroaniline	10.892	127	258945	13.375	ng	99
34) Hexachlorobutadiene	11.057	225	347092	43.867	ng	97
35) Caprolactam	11.686	113	189525	43.397	ng	96
36) 4-Chloro-3-methylphenol	12.022	107	616608	44.433	ng	99
37) 2-Methylnaphthalene	12.386	142	1276029	41.478	ng	100
38) 1-Methylnaphthalene	12.610	142	1191536	41.364	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	637817	48.180	ng	99
41) Hexachlorocyclopentadiene	12.733	237	834339	115.364	ng	99
43) 2,4,6-Trichlorophenol	12.998	196	435798	48.270	ng	99

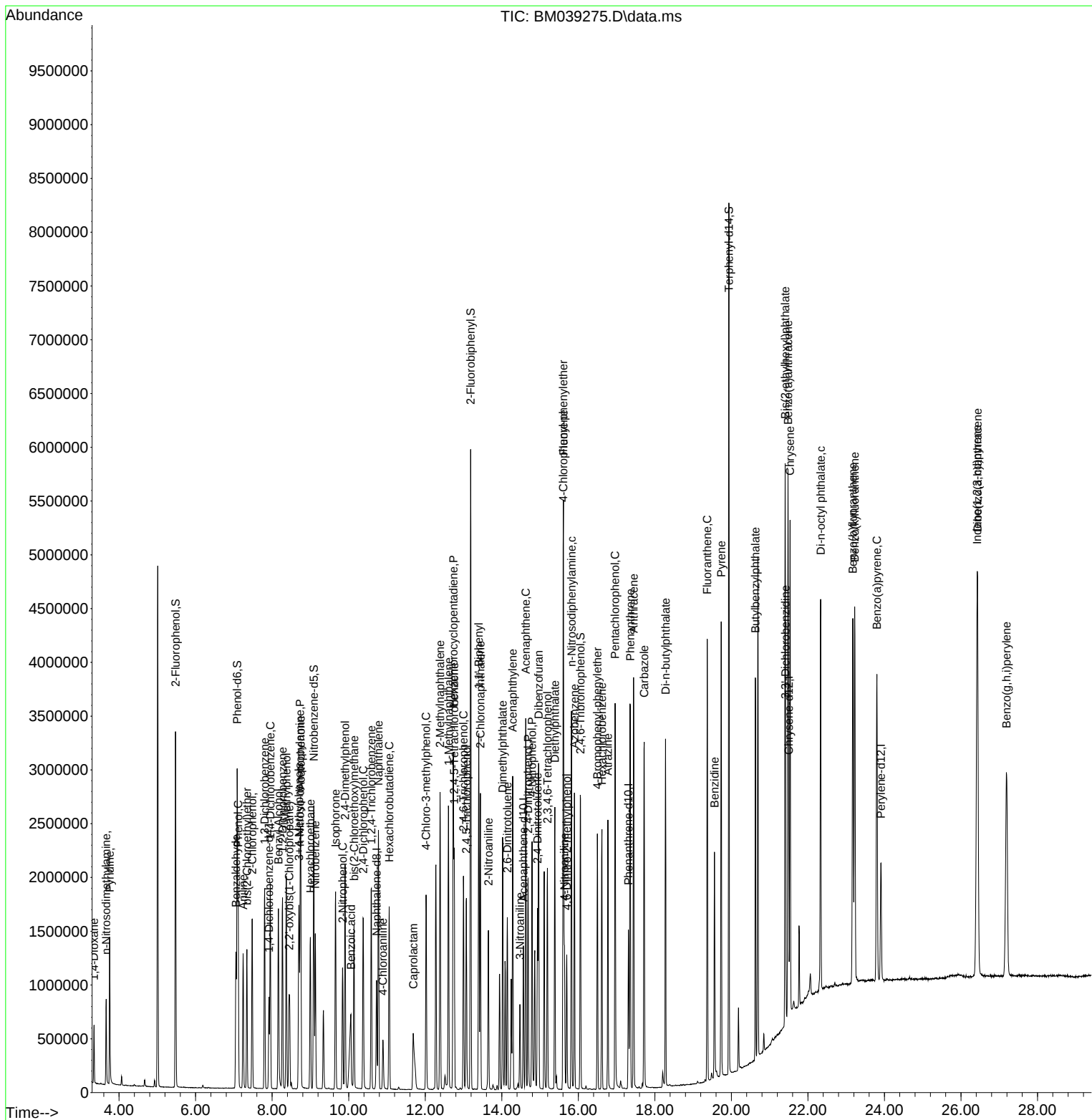
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
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 Operator : CG/JU
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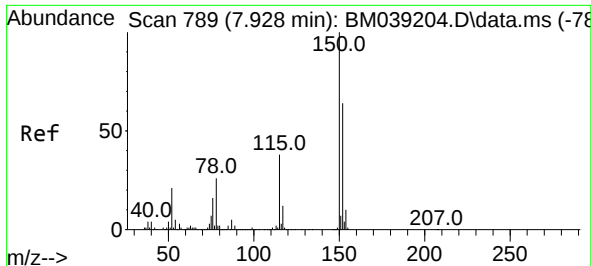
Quant Time: Apr 03 17:03:40 2023
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	463298	43.774	ng	98
46) 1,1'-Biphenyl	13.398	154	1634627	47.608	ng	99
47) 2-Chloronaphthalene	13.439	162	1254035	48.236	ng	99
48) 2-Nitroaniline	13.651	65	400189	45.742	ng	97
49) Acenaphthylene	14.286	152	1969954	46.104	ng	100
50) Dimethylphthalate	14.022	163	1464548	43.706	ng	100
51) 2,6-Dinitrotoluene	14.145	165	325129	45.119	ng	98
52) Acenaphthene	14.627	154	1163510	46.115	ng	100
53) 3-Nitroaniline	14.474	138	200016	24.010	ng	99
54) 2,4-Dinitrophenol	14.686	184	409612	95.985	ng	97
55) Dibenzofuran	14.963	168	1824288	44.911	ng	99
56) 4-Nitrophenol	14.792	139	617774	96.170	ng	98
57) 2,4-Dinitrotoluene	14.933	165	441844	45.327	ng	95
58) Fluorene	15.610	166	1443651	44.883	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.192	232	381602	45.321	ng	99
60) Diethylphthalate	15.386	149	1426994	42.309	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	697488	43.755	ng	99
62) 4-Nitroaniline	15.639	138	355394	41.573	ng	99
63) Azobenzene	15.898	77	1508635	44.646	ng	99
65) 4,6-Dinitro-2-methylph...	15.698	198	253167	46.064	ng	96
66) n-Nitrosodiphenylamine	15.821	169	1236761	46.980	ng	100
67) 4-Bromophenyl-phenylether	16.498	248	408793	45.820	ng	97
68) Hexachlorobenzene	16.616	284	473152	48.911	ng	98
69) Atrazine	16.774	200	402440	48.267	ng	98
70) Pentachlorophenol	16.963	266	599101	86.321	ng	99
71) Phenanthrene	17.357	178	2131165	46.579	ng	100
72) Anthracene	17.445	178	2187019	46.877	ng	100
73) Carbazole	17.721	167	2028112	46.522	ng	99
74) Di-n-butylphthalate	18.280	149	2302512	42.697	ng	99
75) Fluoranthene	19.368	202	2290269	43.912	ng	99
77) Benzidine	19.556	184	1212669	63.287	ng	100
78) Pyrene	19.733	202	2407270	46.547	ng	100
80) Butylbenzylphthalate	20.627	149	1016731	42.913	ng	96
81) Benzo(a)anthracene	21.480	228	2374341	46.342	ng	99
82) 3,3'-Dichlorobenzidine	21.415	252	575600	33.725	ng	99
83) Chrysene	21.533	228	2266473	45.824	ng	100
84) Bis(2-ethylhexyl)phtha...	21.403	149	1486659	42.486	ng	99
85) Di-n-octyl phthalate	22.333	149	2597381	41.199	ng	99
87) Indeno(1,2,3-cd)pyrene	26.421	276	3021800	49.630	ng	100
88) Benzo(b)fluoranthene	23.174	252	2429660	48.052	ng	100
89) Benzo(k)fluoranthene	23.221	252	2392569	46.454	ng	99
90) Benzo(a)pyrene	23.803	252	2188496	44.059	ng	100
91) Dibenzo(a,h)anthracene	26.433	278	2513244	49.159	ng	99
92) Benzo(g,h,i)perylene	27.185	276	2519924	50.120	ng	99

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

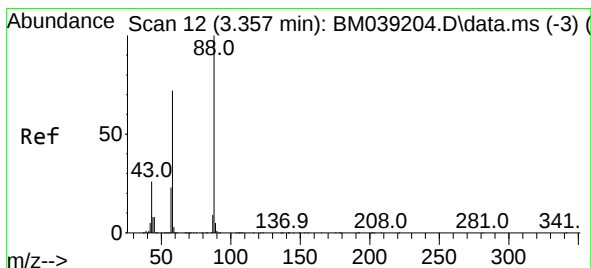
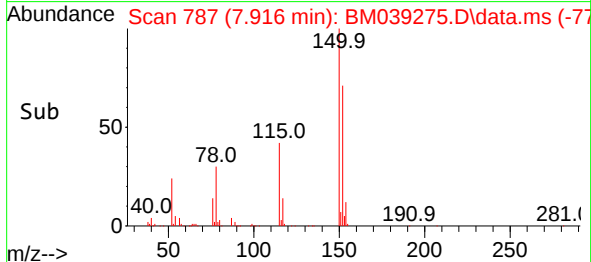
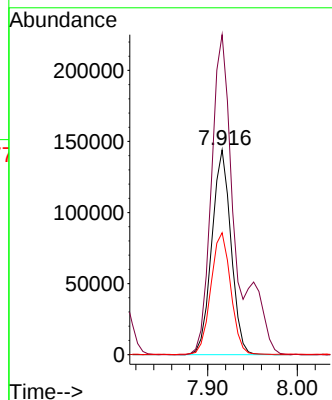
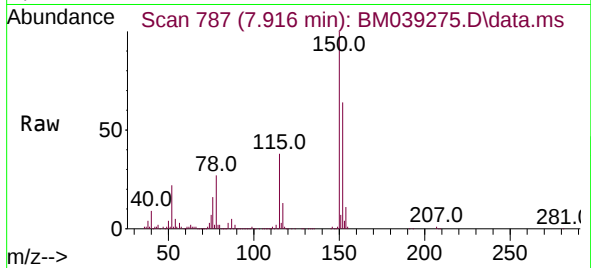
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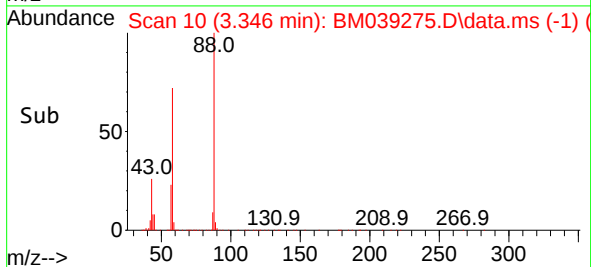
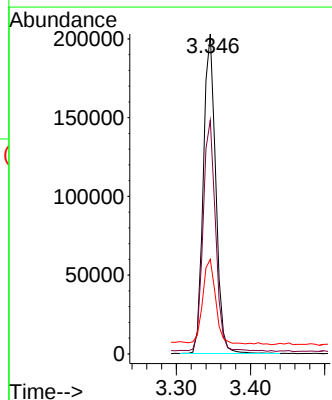
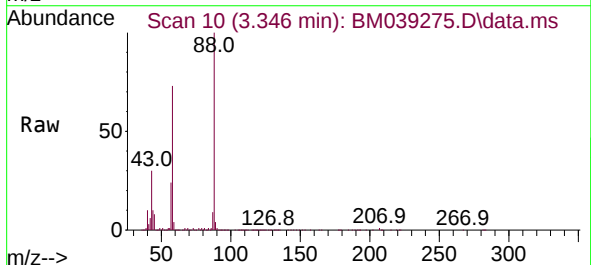
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 787
Delta R.T. 0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

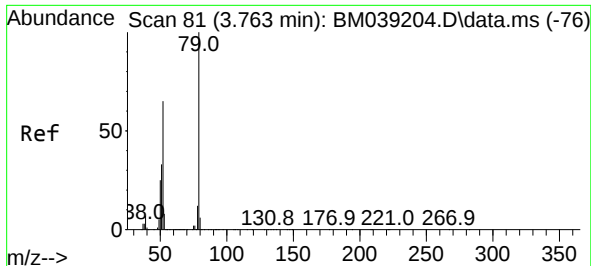
Tgt Ion:152 Resp: 213704
Ion Ratio Lower Upper
152 100
150 156.3 125.5 188.3
115 59.5 48.1 72.1



#2
1,4-Dioxane
Concen: 40.579 ng
RT: 3.346 min Scan# 10
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 88 Resp: 235270
Ion Ratio Lower Upper
88 100
58 73.6 57.9 86.9
43 27.4 21.4 32.2

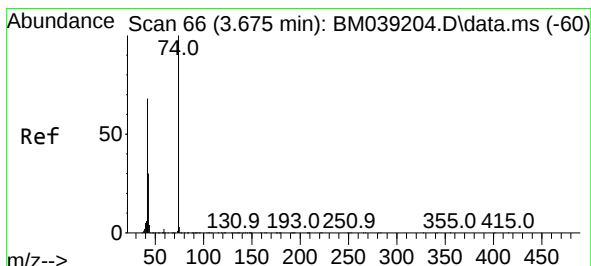
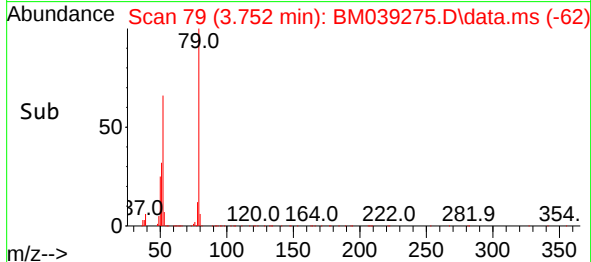
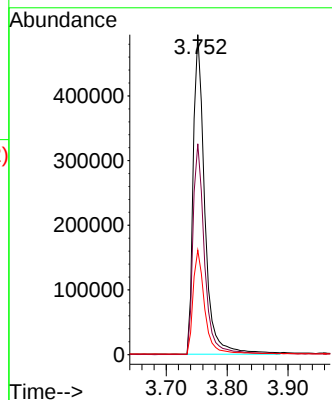
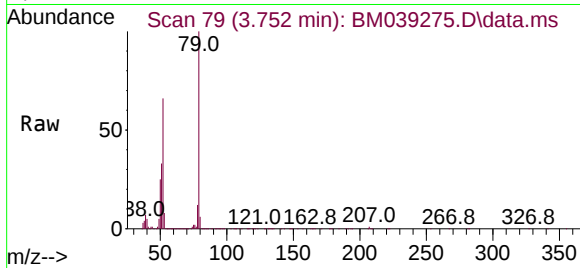




#3
Pyridine
Concen: 40.242 ng
RT: 3.752 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 79 Resp: 653633

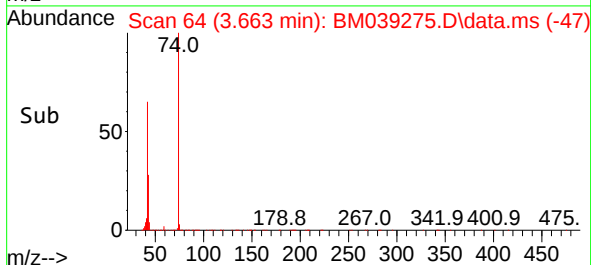
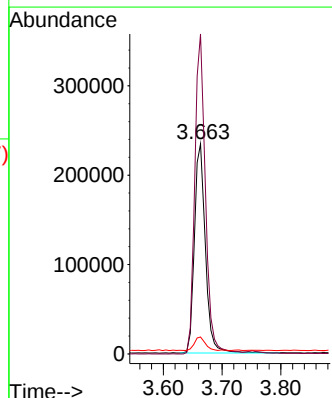
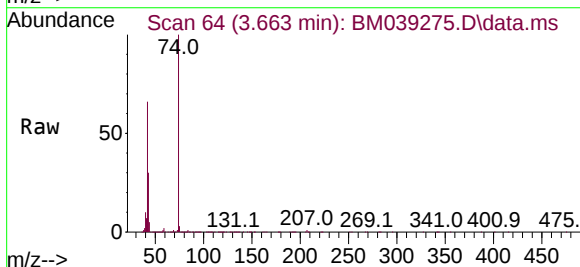
Ion	Ratio	Lower	Upper
79	100		
52	65.9	52.0	78.0
51	32.6	26.4	39.6

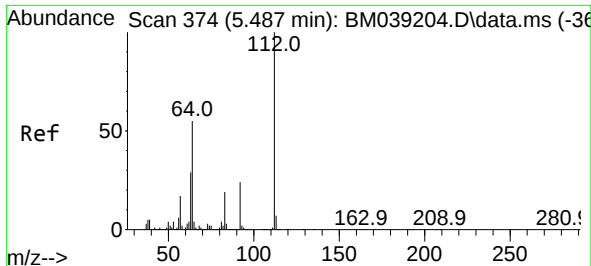


#4
n-Nitrosodimethylamine
Concen: 47.692 ng
RT: 3.663 min Scan# 64
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 42 Resp: 304226

Ion	Ratio	Lower	Upper
42	100		
74	152.4	118.1	177.1
44	8.0	6.3	9.5

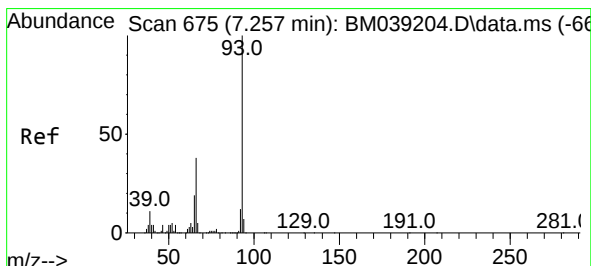
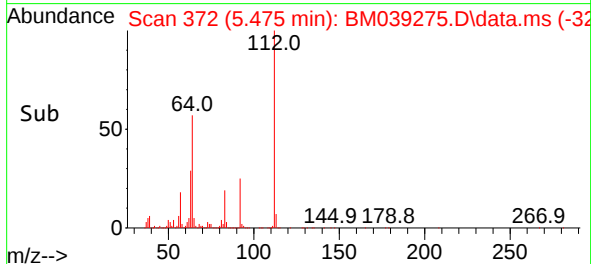
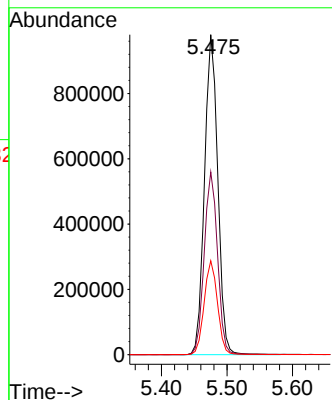
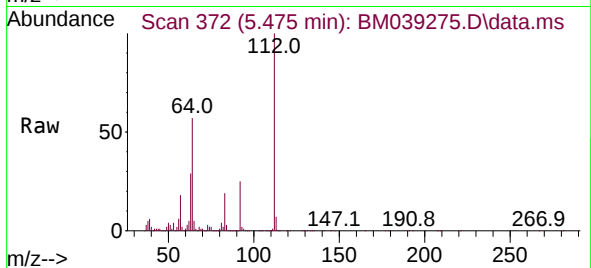




#5
2-Fluorophenol
Concen: 96.756 ng
RT: 5.475 min Scan# 372
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 112 Resp: 1372433

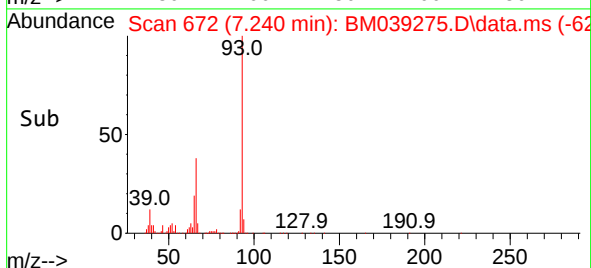
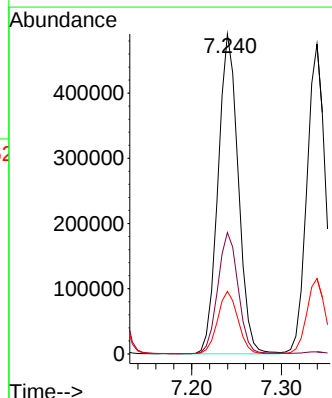
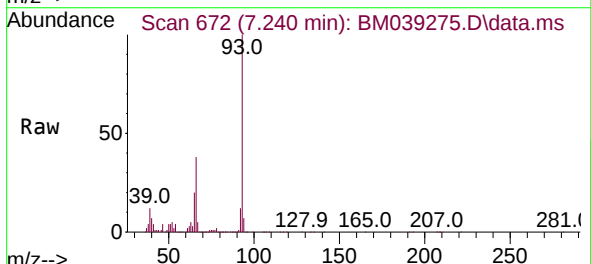
Ion	Ratio	Lower	Upper
112	100		
64	57.1	44.3	66.5
63	29.3	23.0	34.6

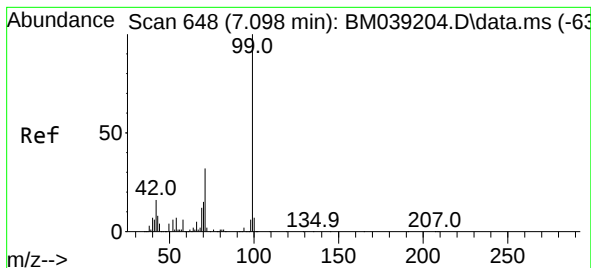


#6
Aniline
Concen: 33.895 ng
RT: 7.240 min Scan# 672
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 93 Resp: 769660

Ion	Ratio	Lower	Upper
93	100		
66	37.9	30.1	45.1
65	19.5	15.5	23.3





#7

Phenol-d6

Concen: 92.012 ng

RT: 7.087 min Scan# 646

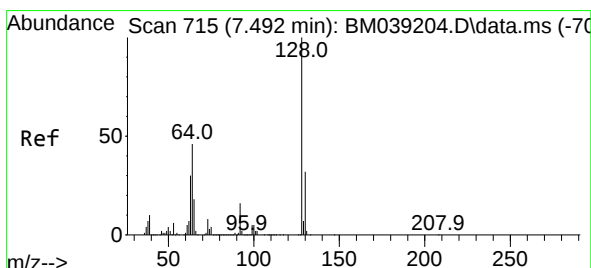
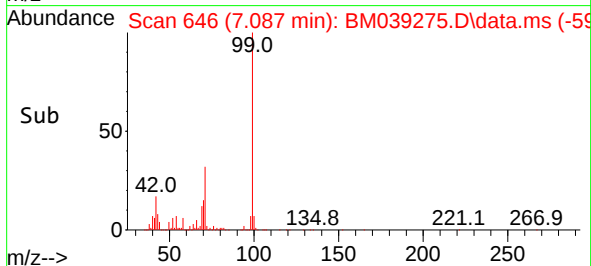
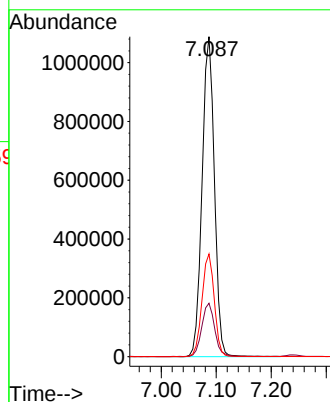
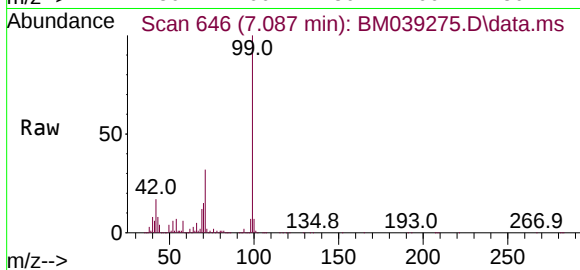
Delta R.T. -0.000 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

Tgt Ion: 99 Resp: 1688101

Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.0	19.6
71	32.1	25.5	38.3



#8

2-Chlorophenol

Concen: 48.412 ng

RT: 7.481 min Scan# 713

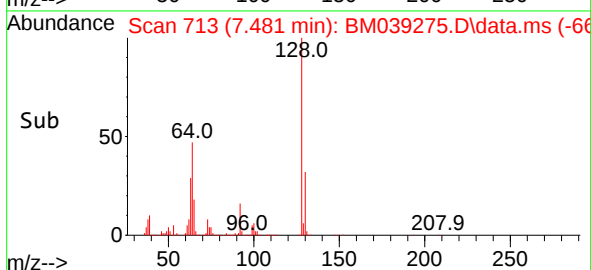
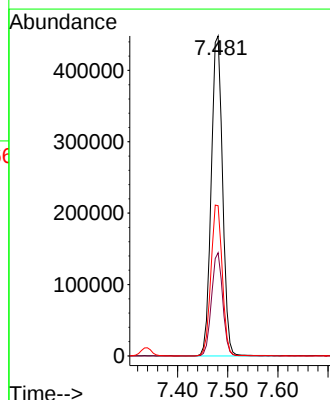
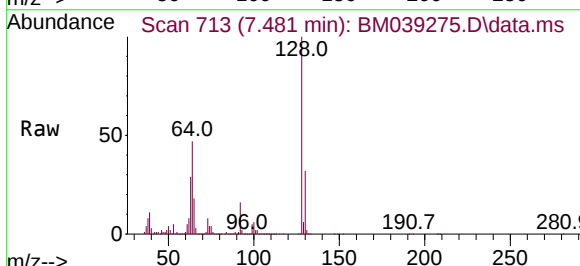
Delta R.T. -0.000 min

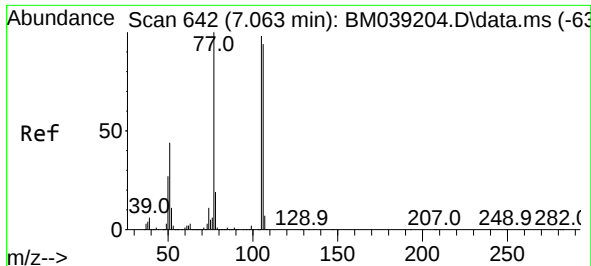
Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

Tgt Ion:128 Resp: 702852

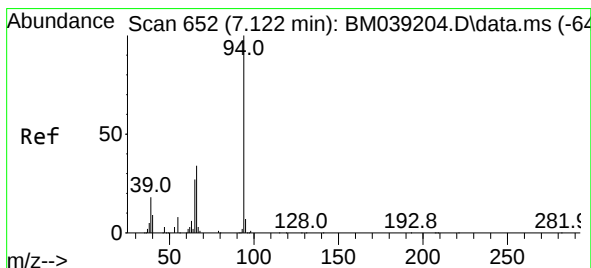
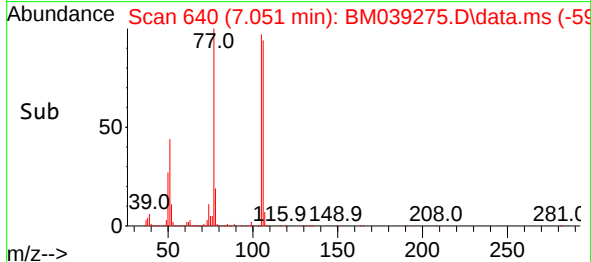
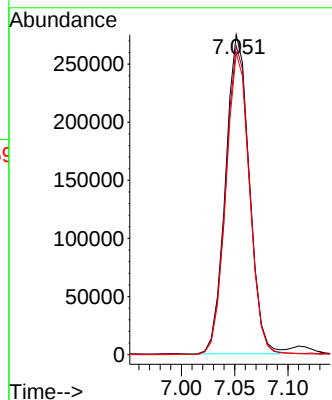
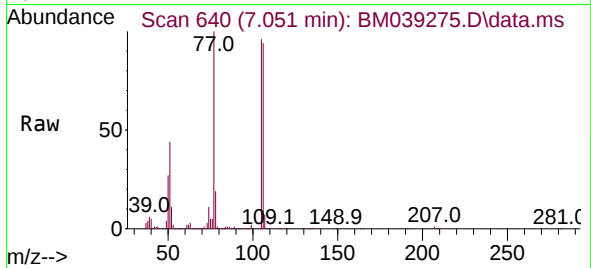
Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.2	52.2
64	46.9	25.9	65.9





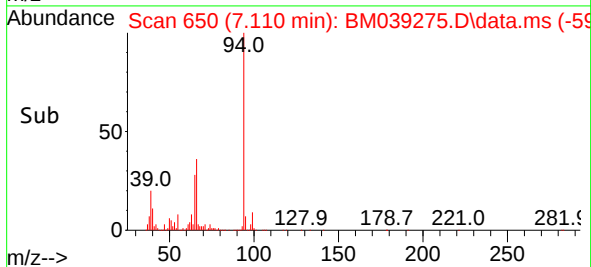
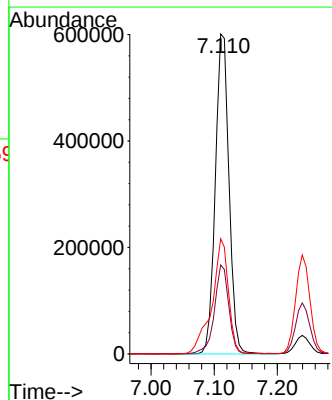
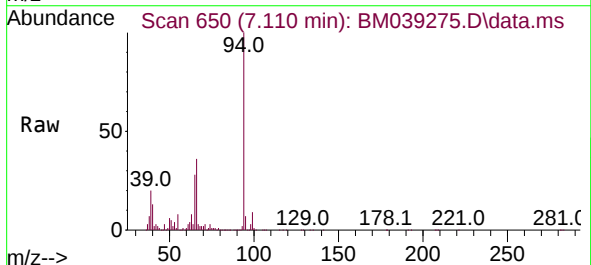
#9
Benzaldehyde
Concen: 40.691 ng
RT: 7.051 min Scan# 640
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

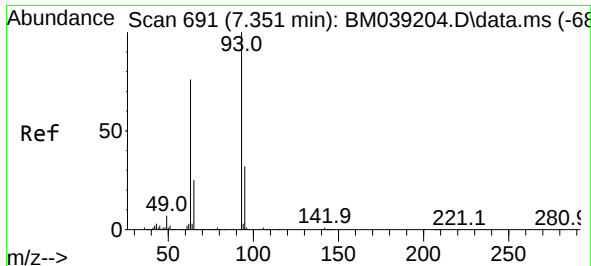
Tgt Ion: 77 Resp: 425147
Ion Ratio Lower Upper
77 100
105 96.4 78.2 118.2
106 94.3 73.8 113.8



#10
Phenol
Concen: 49.344 ng
RT: 7.110 min Scan# 650
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 94 Resp: 907231
Ion Ratio Lower Upper
94 100
65 27.8 7.2 47.2
66 36.0 15.2 55.2

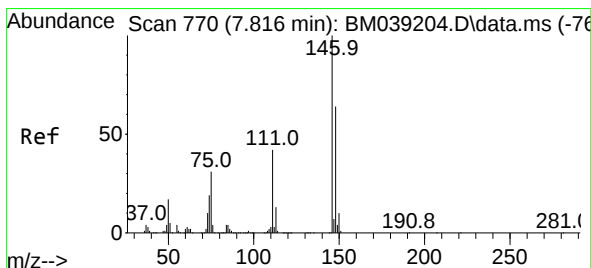
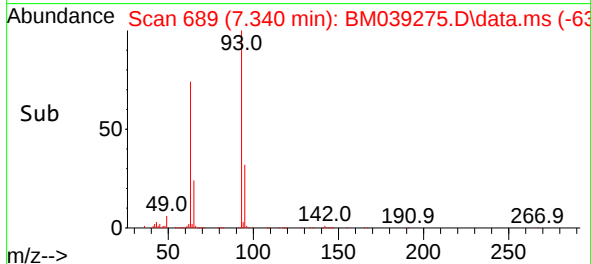
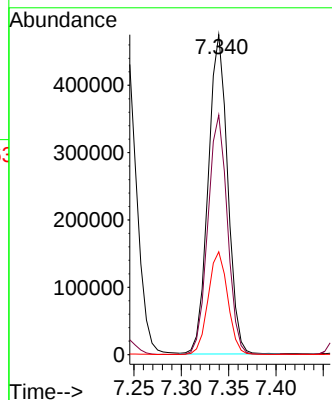
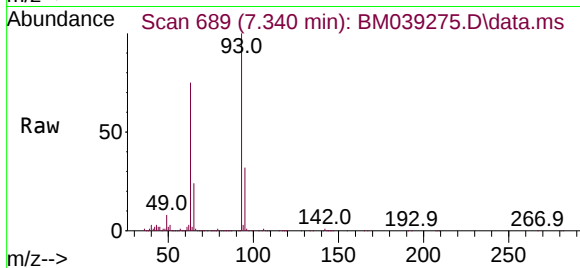




#11
bis(2-Chloroethyl)ether
Concen: 45.818 ng
RT: 7.340 min Scan# 689
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 93 Resp: 677689

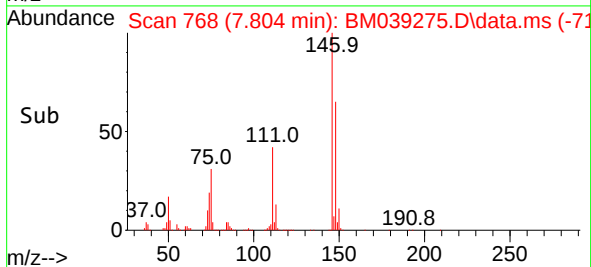
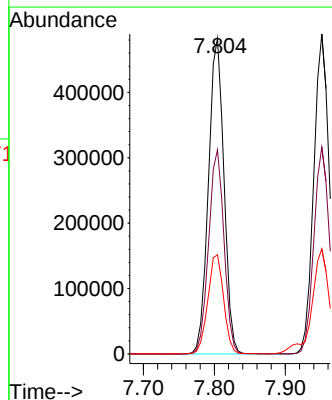
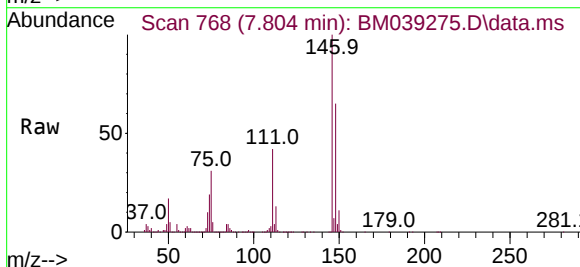
Ion	Ratio	Lower	Upper
93	100		
63	74.9	55.5	95.5
95	32.1	12.2	52.2

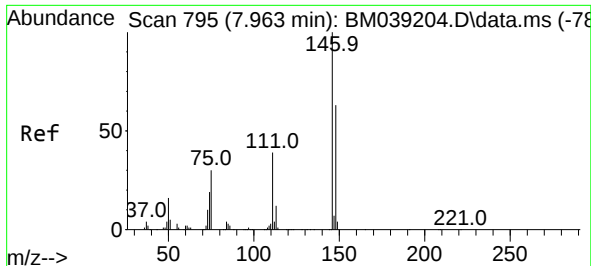


#12
1,3-Dichlorobenzene
Concen: 47.491 ng
RT: 7.804 min Scan# 768
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 146 Resp: 731201

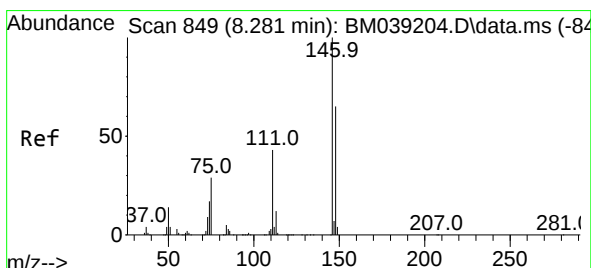
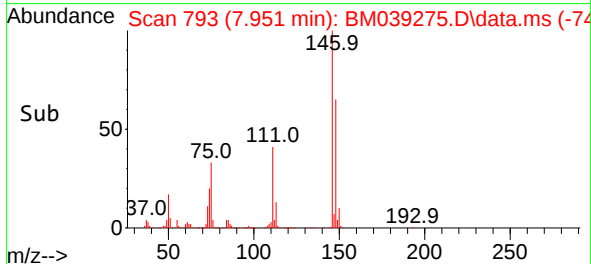
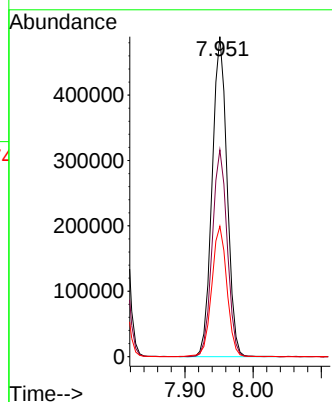
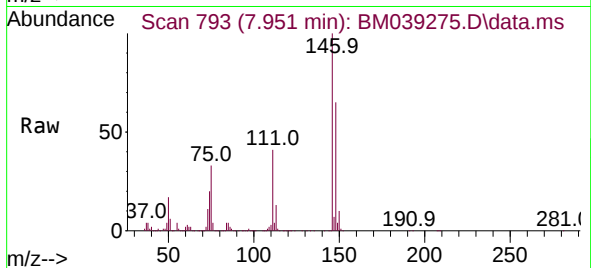
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.2	76.8
75	31.4	25.2	37.8





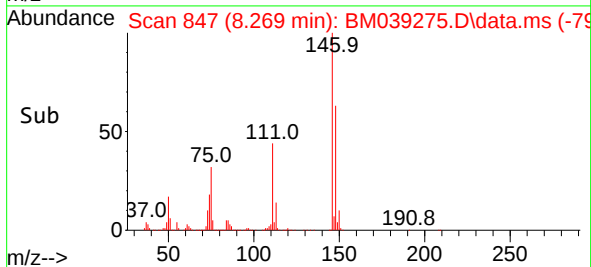
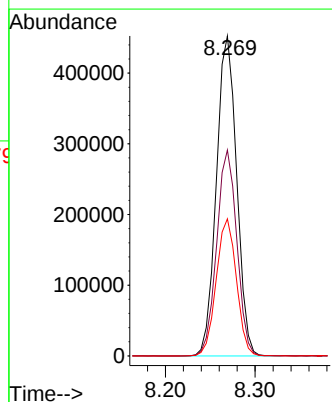
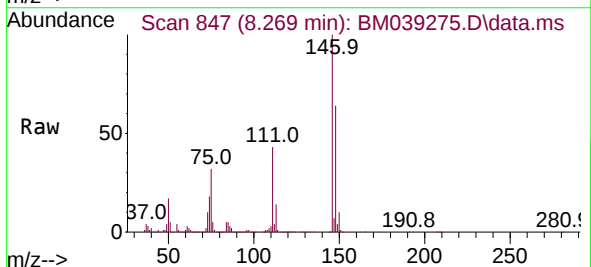
#13
1,4-Dichlorobenzene
Concen: 47.715 ng
RT: 7.951 min Scan# 793
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

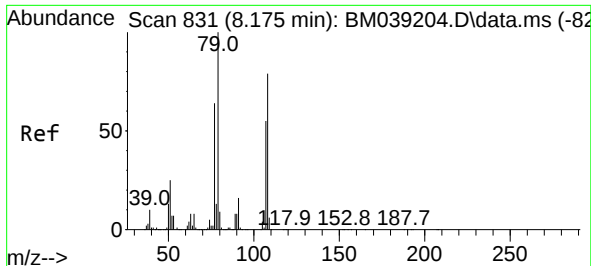
Tgt Ion:146 Resp: 742834
Ion Ratio Lower Upper
146 100
148 64.6 50.8 76.2
111 40.7 31.5 47.3



#14
1,2-Dichlorobenzene
Concen: 47.804 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

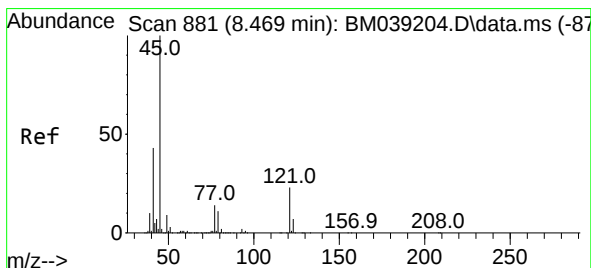
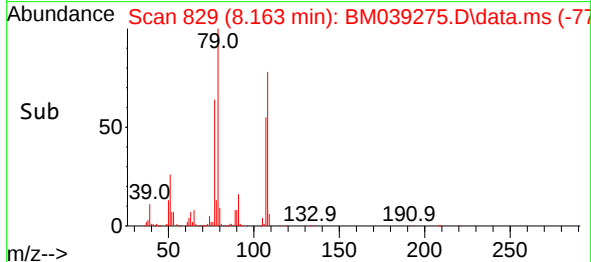
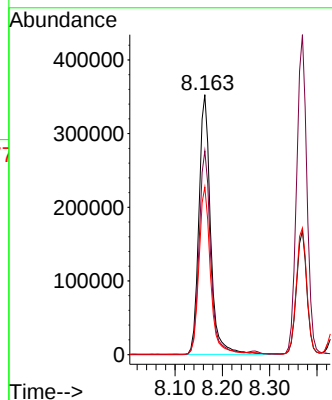
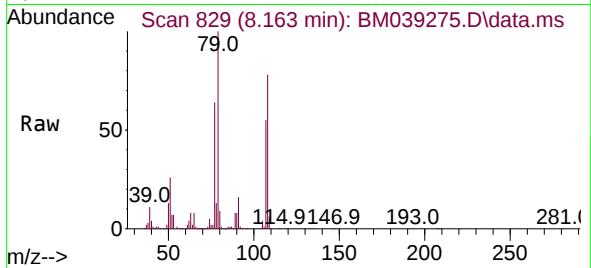
Tgt Ion:146 Resp: 711632
Ion Ratio Lower Upper
146 100
148 64.3 52.1 78.1
111 42.8 34.5 51.7





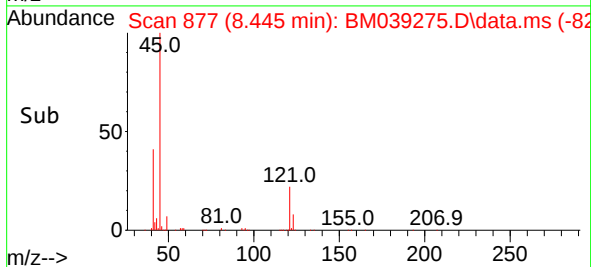
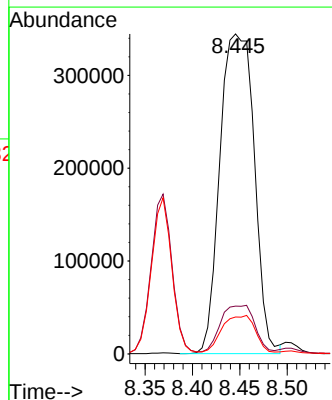
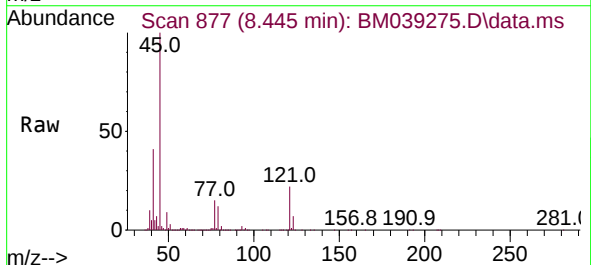
#15
Benzyl Alcohol
Concen: 47.783 ng
RT: 8.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

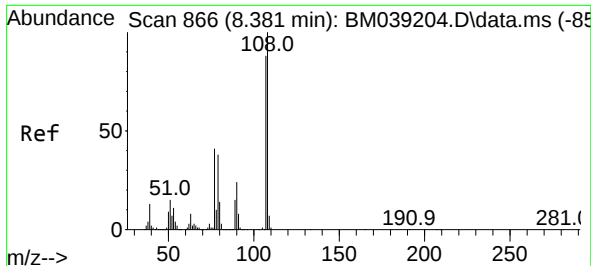
Tgt Ion: 79 Resp: 602966
Ion Ratio Lower Upper
79 100
108 78.4 63.4 95.0
77 64.5 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.854 ng
RT: 8.445 min Scan# 877
Delta R.T. -0.012 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

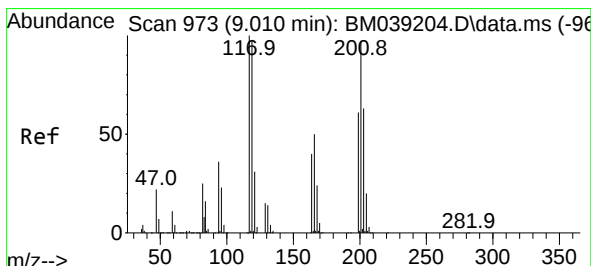
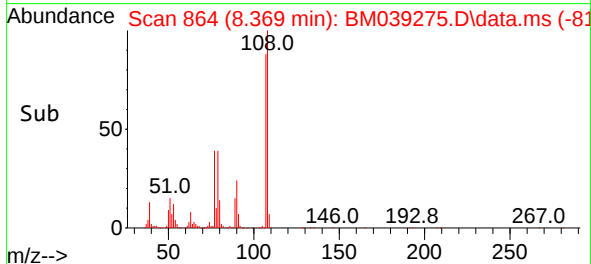
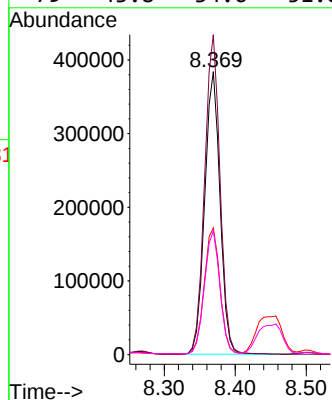
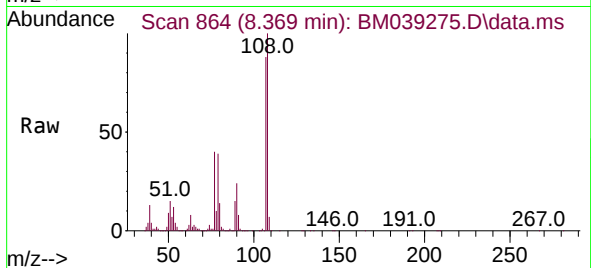
Tgt Ion: 45 Resp: 867504
Ion Ratio Lower Upper
45 100
77 14.9 0.0 35.1
79 11.5 0.0 32.2





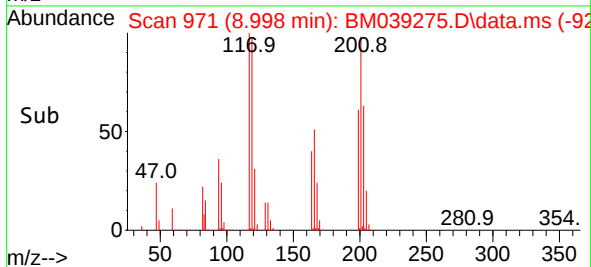
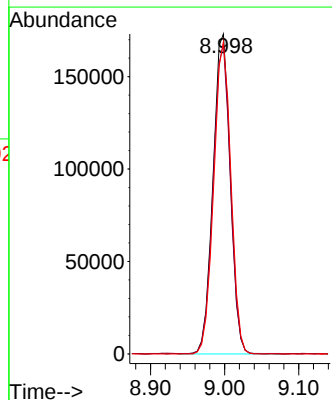
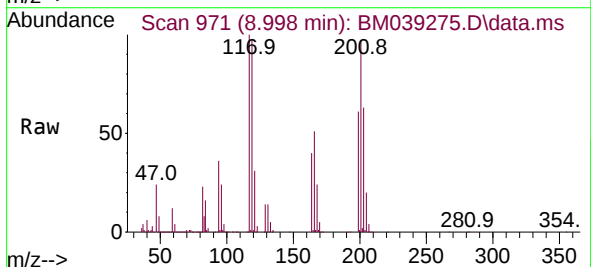
#17
2-Methylphenol
Concen: 44.560 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

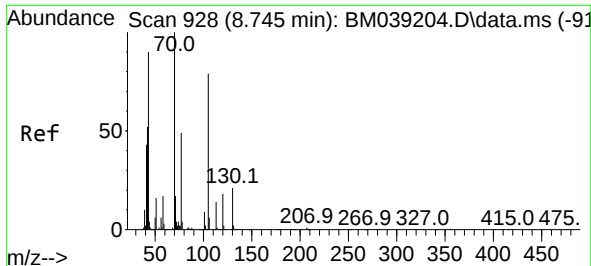
Tgt Ion:	107	Resp:	573195
Ion Ratio	Lower	Upper	
107	100		
108	113.1	90.6	136.0
77	44.8	37.0	55.4
79	43.8	34.6	51.8



#18
Hexachloroethane
Concen: 46.608 ng
RT: 8.998 min Scan# 971
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:	117	Resp:	280675
Ion Ratio	Lower	Upper	
117	100		
119	96.9	77.8	116.8
201	97.5	77.3	115.9

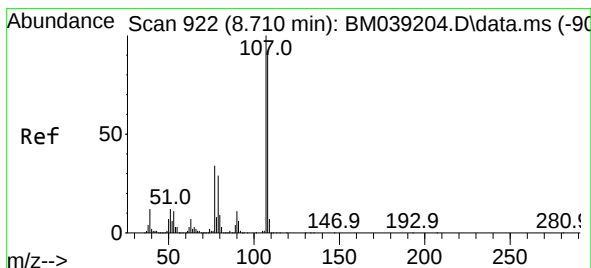
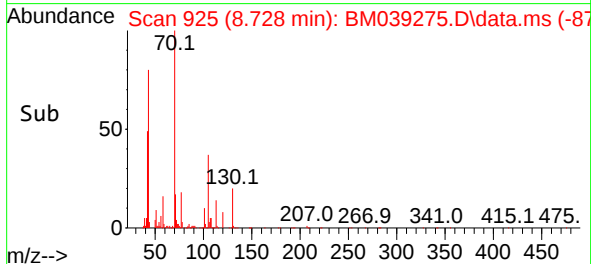
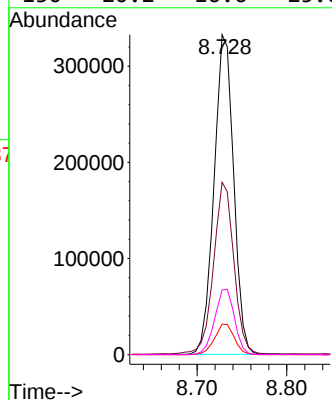
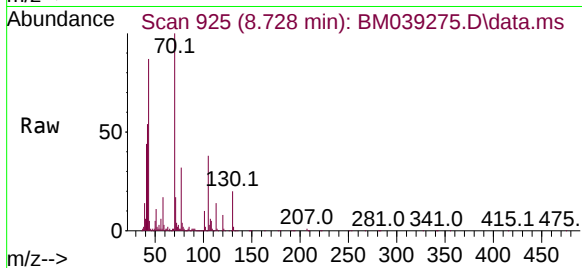




#19

n-Nitroso-di-n-propylamine
 Concen: 43.319 ng
 RT: 8.728 min Scan# 925
 Delta R.T. -0.006 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

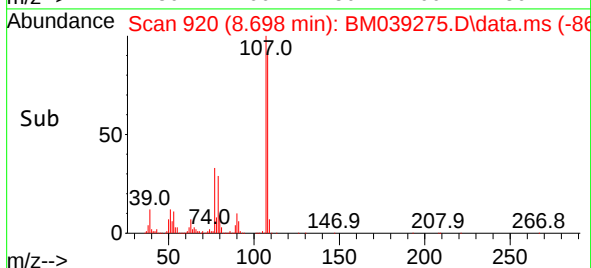
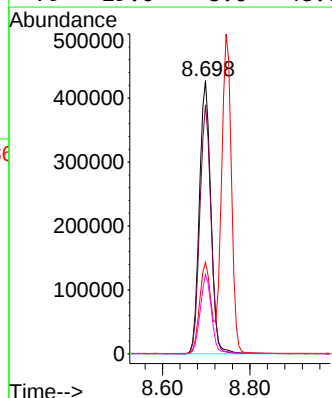
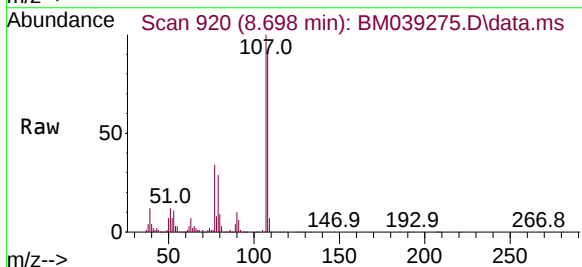
Tgt Ion:	70	Resp:	508043
Ion	Ratio	Lower	Upper
70	100		
42	53.9	42.2	63.2
101	9.6	7.6	11.4
130	20.2	16.6	25.0

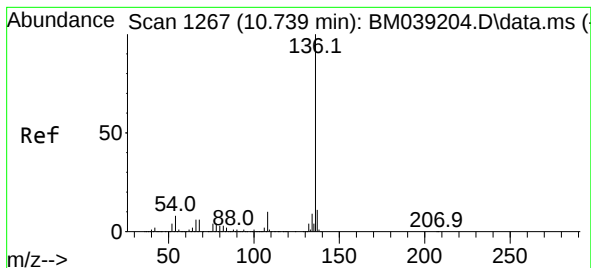


#20

3+4-Methylphenols
 Concen: 44.619 ng
 RT: 8.698 min Scan# 920
 Delta R.T. -0.000 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

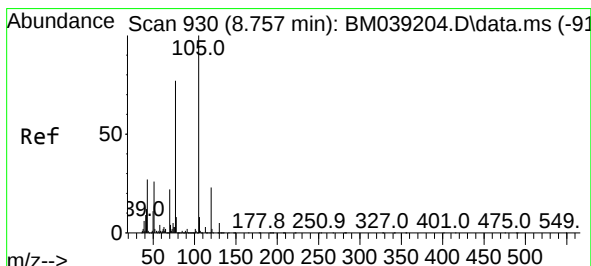
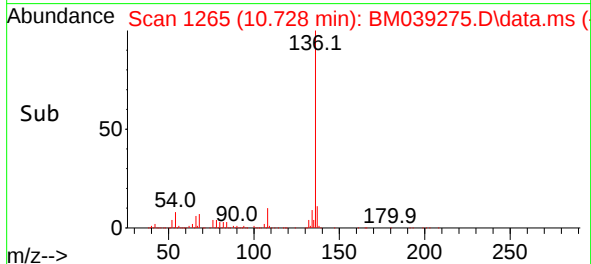
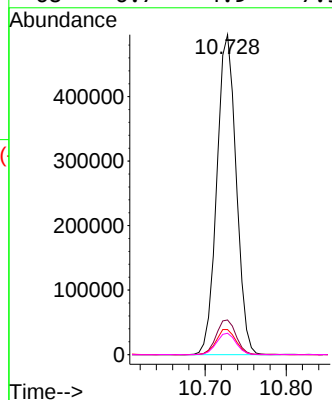
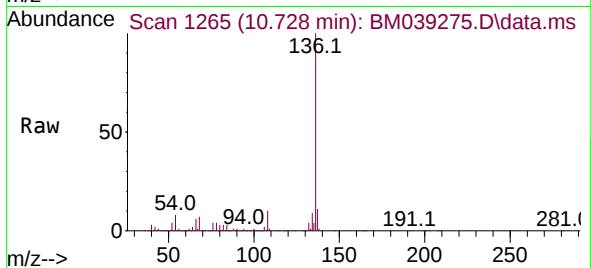
Tgt Ion:	107	Resp:	771241
Ion	Ratio	Lower	Upper
107	100		
108	91.1	72.1	112.1
77	33.5	13.7	53.7
79	29.0	8.6	48.6





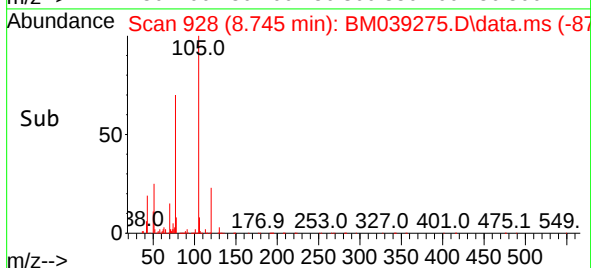
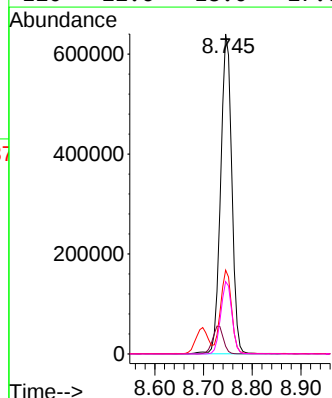
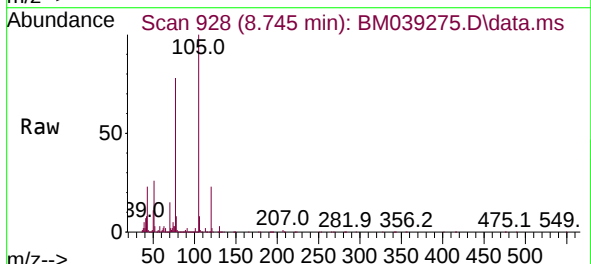
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

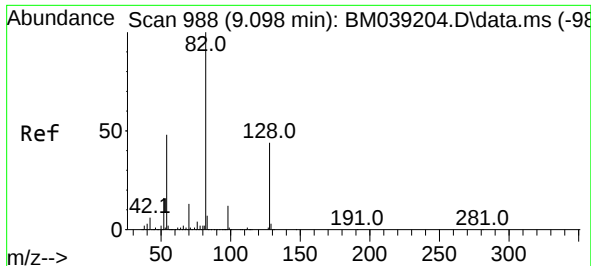
Tgt Ion:136	Resp: 820139
Ion Ratio	Lower Upper
136 100	
137 10.8	8.9 13.3
54 7.8	6.2 9.4
68 6.7	4.9 7.3



#22
Acetophenone
Concen: 46.161 ng
RT: 8.745 min Scan# 928
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

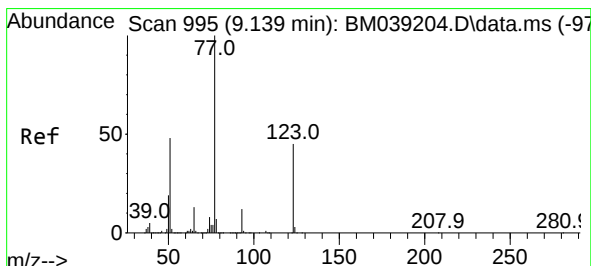
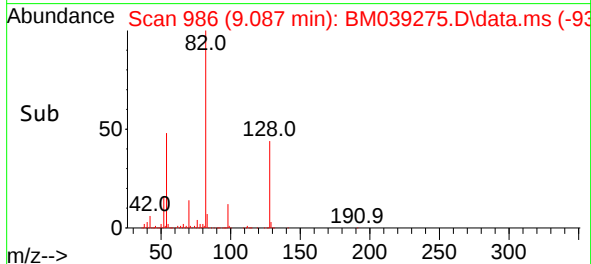
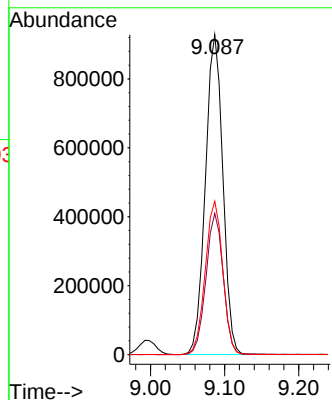
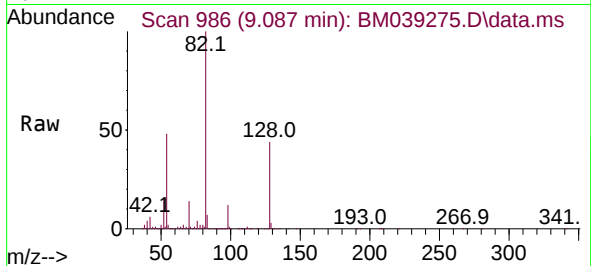
Tgt	Ion:105	Resp:	1012246
Ion	Ratio	Lower	Upper
105	100		
71	2.4	2.8	4.2#
51	26.2	20.6	31.0
120	22.6	18.0	27.0





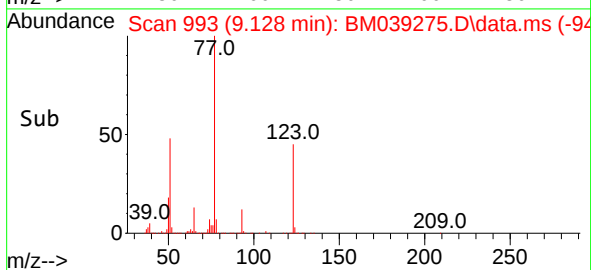
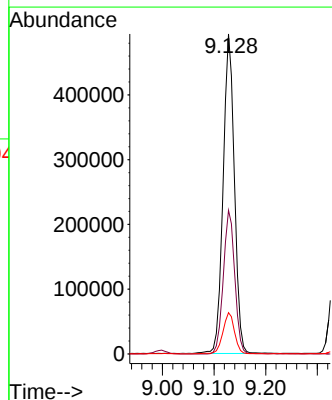
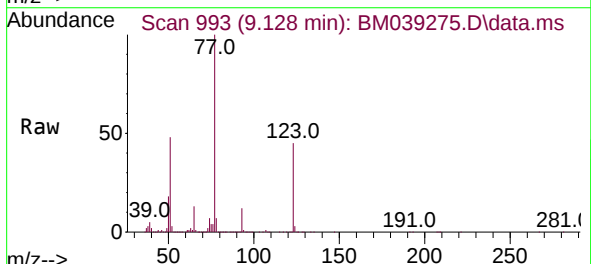
#23
Nitrobenzene-d5
Concen: 89.912 ng
RT: 9.087 min Scan# 986
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

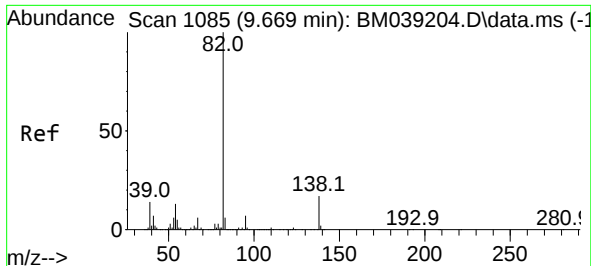
Tgt Ion: 82 Resp: 1517216
Ion Ratio Lower Upper
82 100
128 44.1 35.1 52.7
54 47.9 38.5 57.7



#24
Nitrobenzene
Concen: 44.992 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

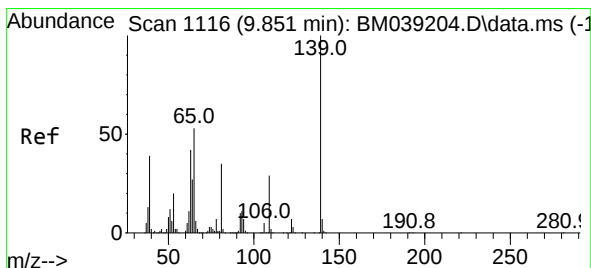
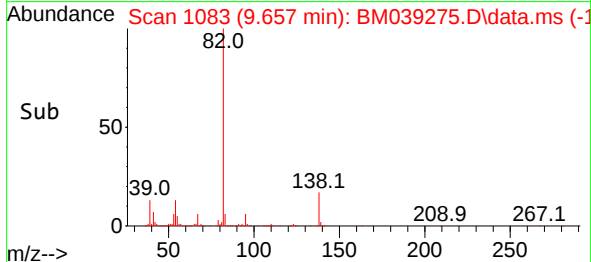
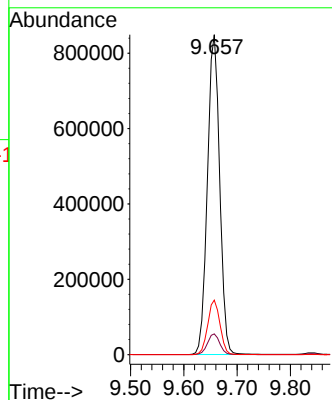
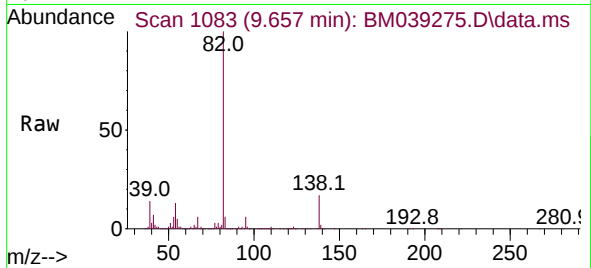
Tgt Ion: 77 Resp: 755163
Ion Ratio Lower Upper
77 100
123 44.9 36.2 54.2
65 12.9 10.6 15.8





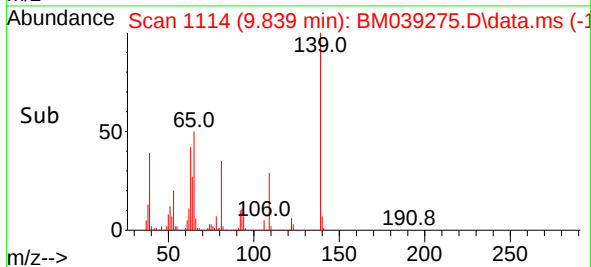
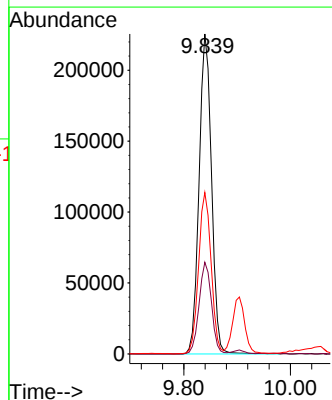
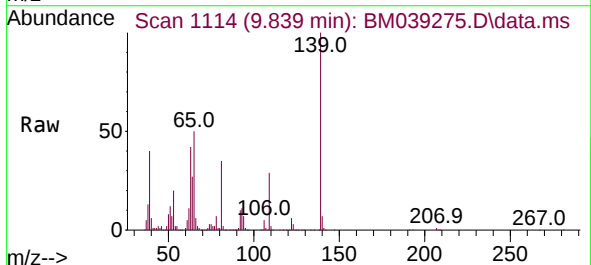
#25
Isophorone
Concen: 43.049 ng
RT: 9.657 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

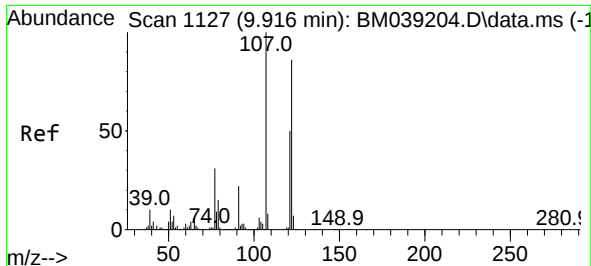
Tgt Ion: 82 Resp: 1355200
Ion Ratio Lower Upper
82 100
95 6.5 5.2 7.8
138 17.0 13.5 20.3



#26
2-Nitrophenol
Concen: 46.893 ng
RT: 9.839 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

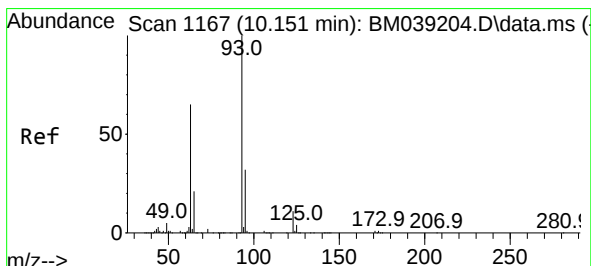
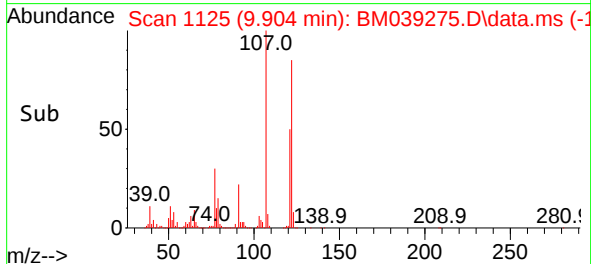
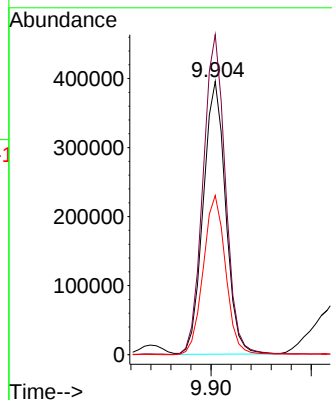
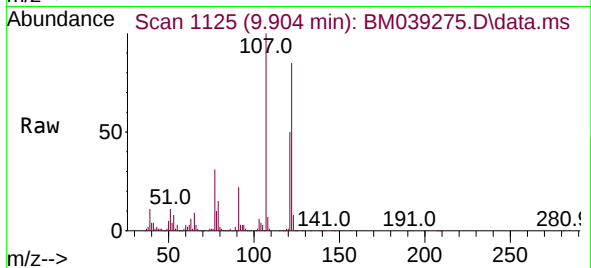
Tgt Ion: 139 Resp: 363830
Ion Ratio Lower Upper
139 100
109 28.6 23.4 35.0
65 50.4 42.2 63.2





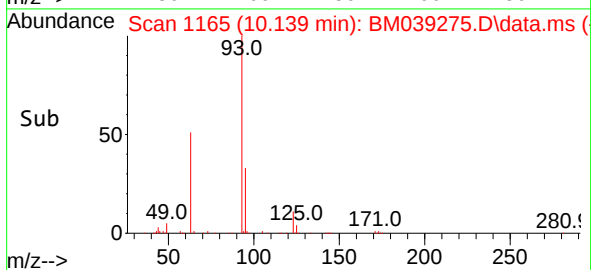
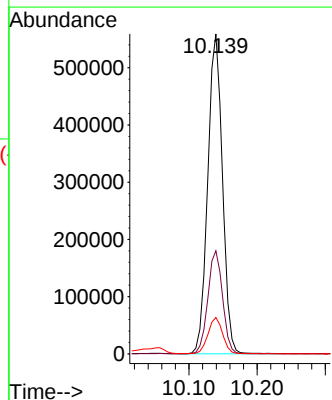
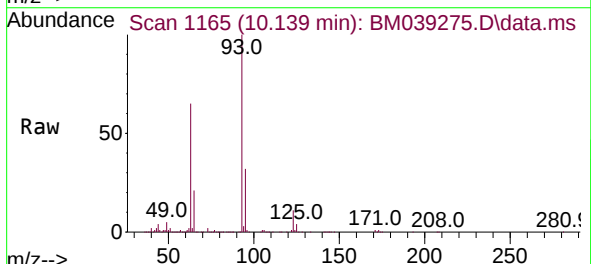
#27
2,4-Dimethylphenol
Concen: 47.485 ng
RT: 9.904 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

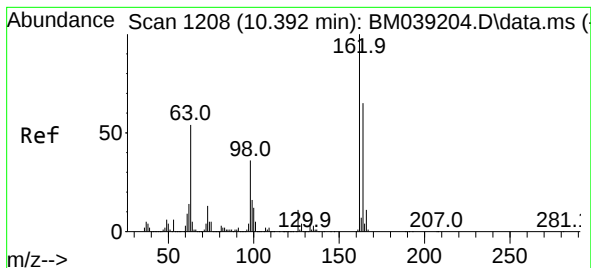
Tgt Ion:122 Resp: 612139
Ion Ratio Lower Upper
122 100
107 117.1 92.3 138.5
121 58.2 46.3 69.5



#28
bis(2-Chloroethoxy)methane
Concen: 43.901 ng
RT: 10.139 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

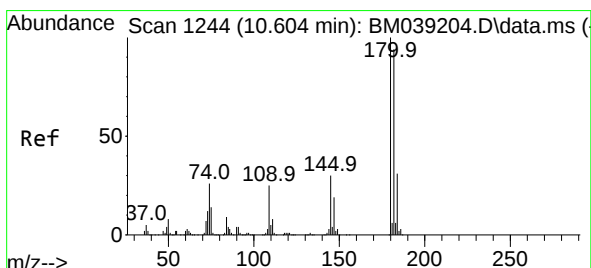
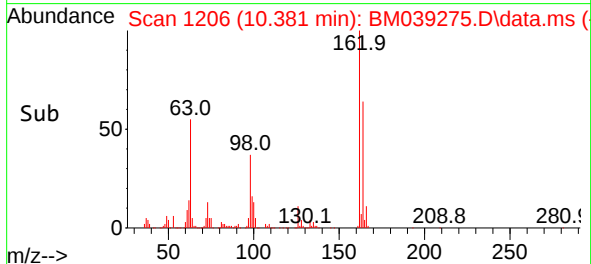
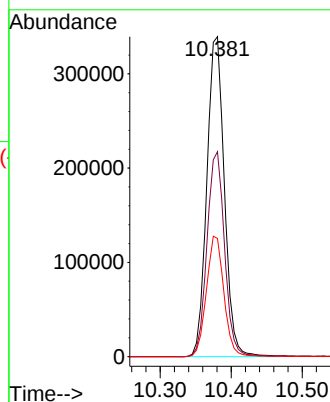
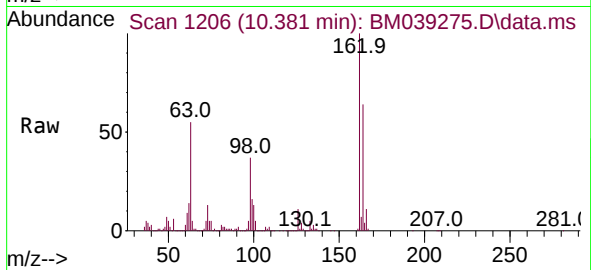
Tgt Ion: 93 Resp: 836586
Ion Ratio Lower Upper
93 100
95 32.2 25.8 38.8
123 11.4 9.1 13.7





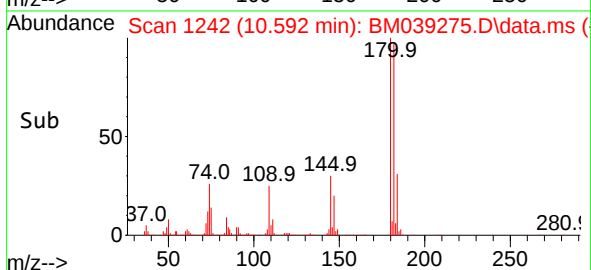
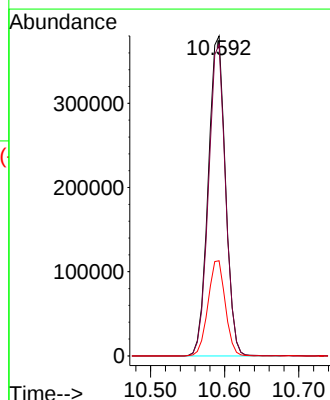
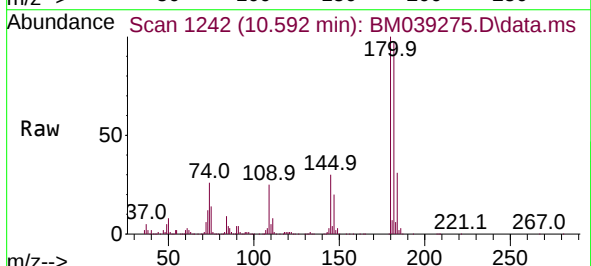
#29
2,4-Dichlorophenol
Concen: 46.247 ng
RT: 10.381 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

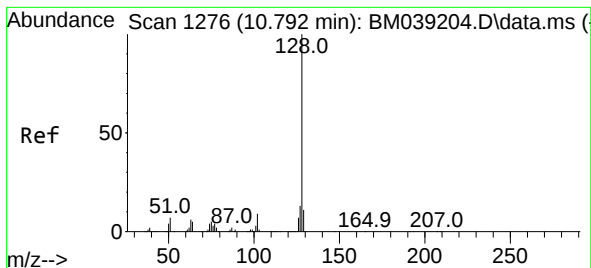
Tgt Ion:162 Resp: 581687
Ion Ratio Lower Upper
162 100
164 64.0 44.8 84.8
98 36.9 16.0 56.0



#30
1,2,4-Trichlorobenzene
Concen: 45.743 ng
RT: 10.592 min Scan# 1242
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

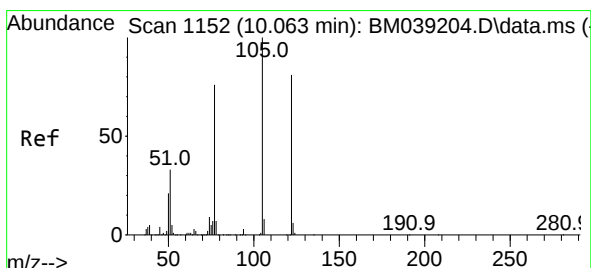
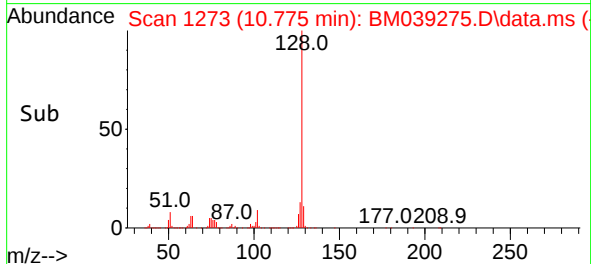
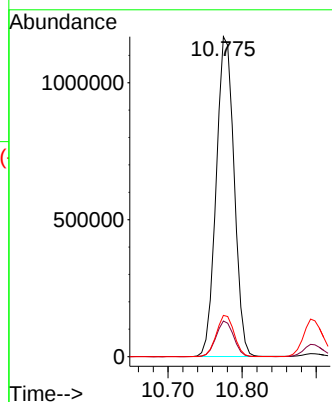
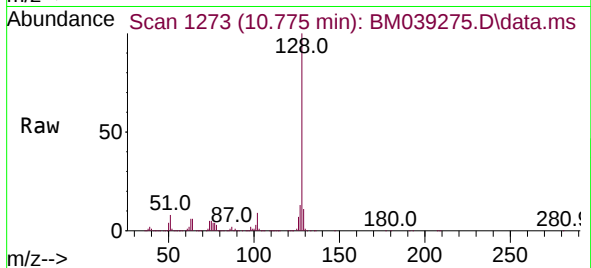
Tgt Ion:180 Resp: 615518
Ion Ratio Lower Upper
180 100
182 97.3 75.2 112.8
145 29.7 23.9 35.9





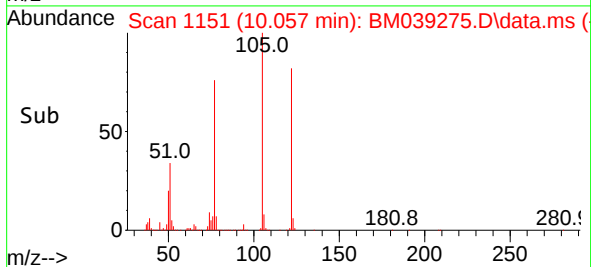
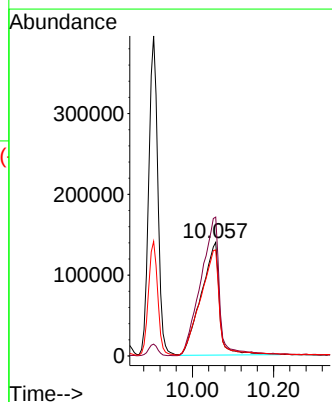
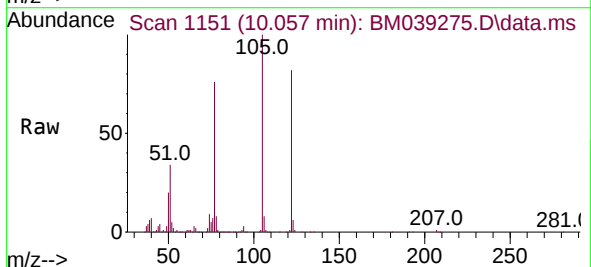
#31
Naphthalene
Concen: 44.371 ng
RT: 10.775 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

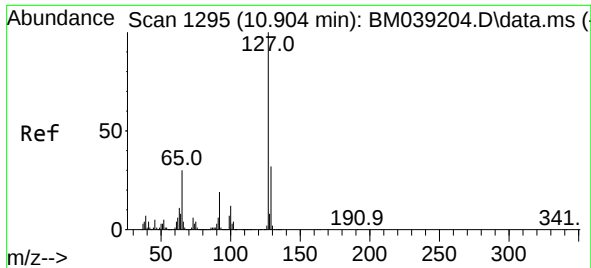
Tgt Ion:128 Resp: 1960856
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 12.9 10.3 15.5



#32
Benzoic acid
Concen: 43.545 ng
RT: 10.057 min Scan# 1151
Delta R.T. 0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

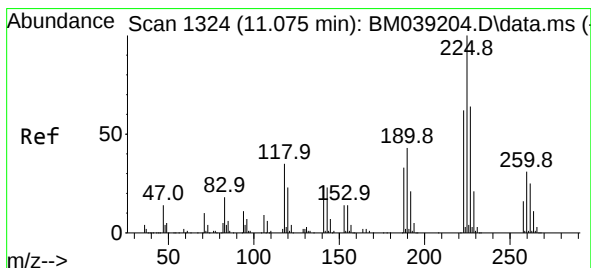
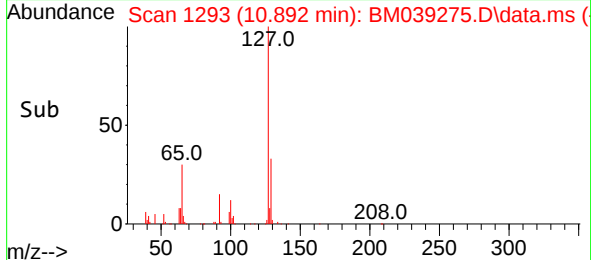
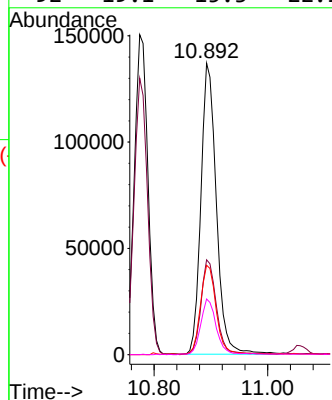
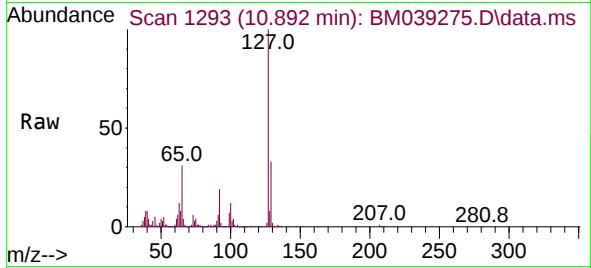
Tgt Ion:122 Resp: 437519
Ion Ratio Lower Upper
122 100
105 122.4 103.1 143.1
77 93.5 74.6 114.6





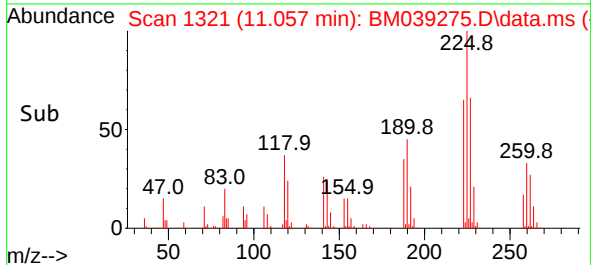
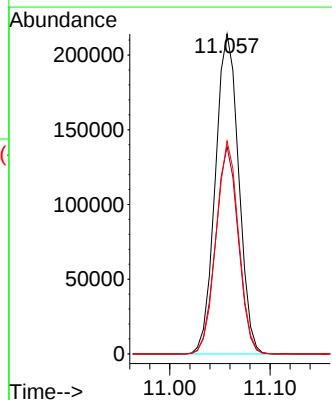
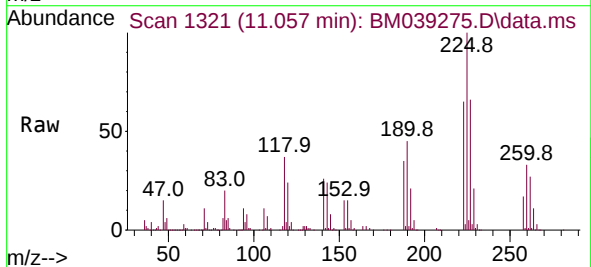
#33
4-Chloroaniline
Concen: 13.375 ng
RT: 10.892 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

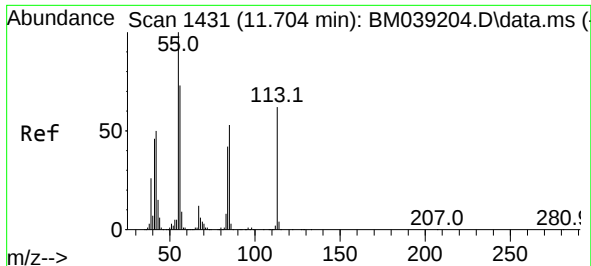
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	30.7	24.1	36.1
92	19.1	15.3	22.9



#34
Hexachlorobutadiene
Concen: 43.867 ng
RT: 11.057 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

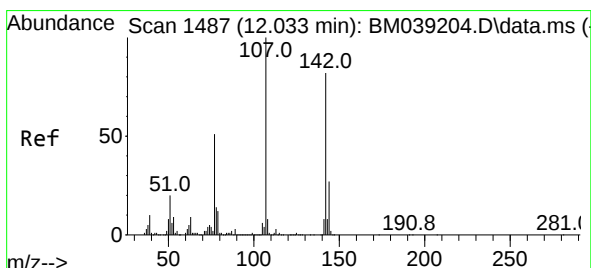
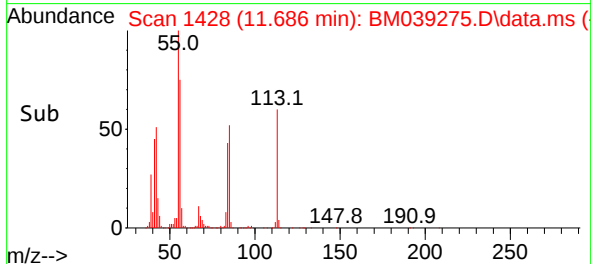
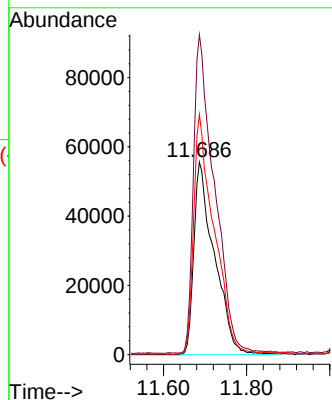
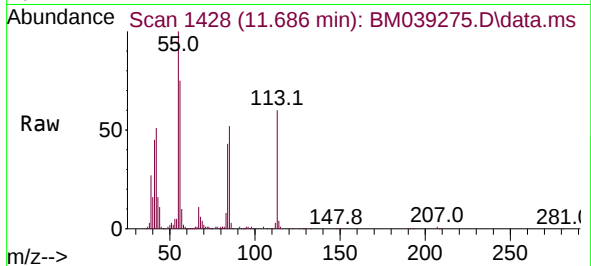
Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.7	49.8	74.6
227	66.5	51.6	77.4





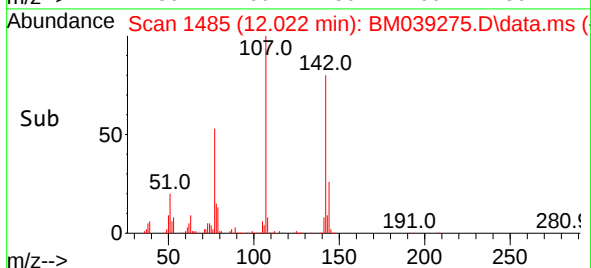
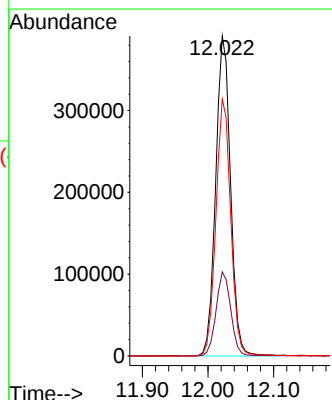
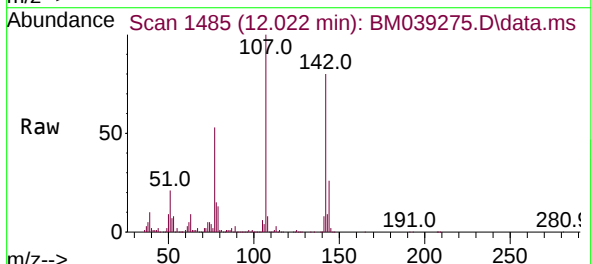
#35
Caprolactam
Concen: 43.397 ng
RT: 11.686 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

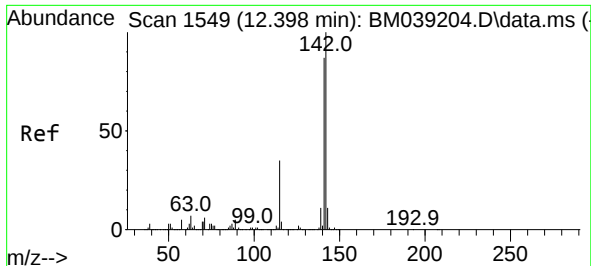
Tgt Ion:113 Resp: 189525
Ion Ratio Lower Upper
113 100
55 166.3 141.8 181.8
56 124.7 98.3 138.3



#36
4-Chloro-3-methylphenol
Concen: 44.433 ng
RT: 12.022 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

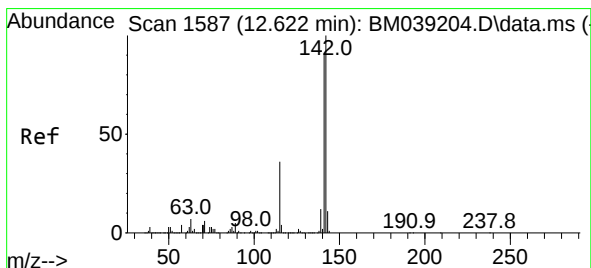
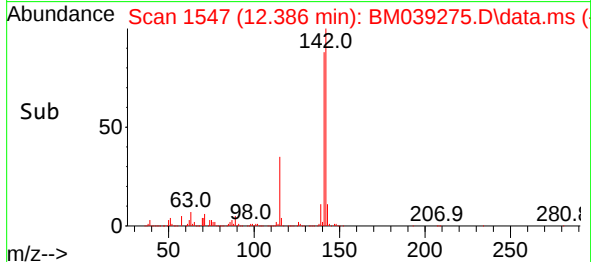
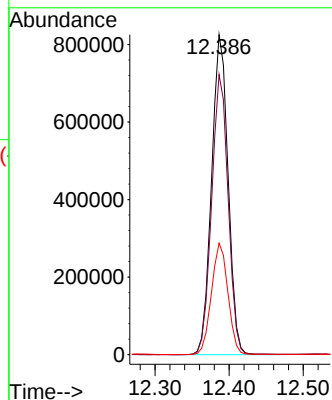
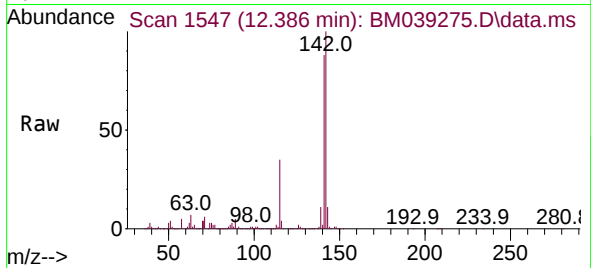
Tgt Ion:107 Resp: 616608
Ion Ratio Lower Upper
107 100
144 26.2 21.4 32.2
142 80.2 65.2 97.8





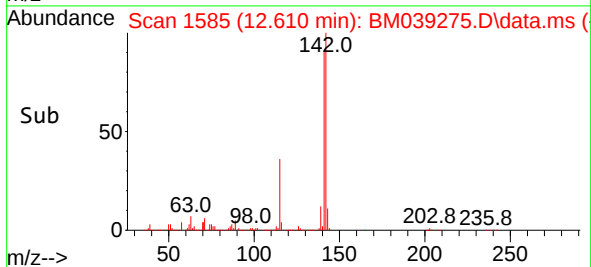
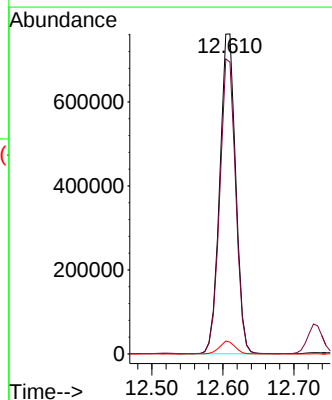
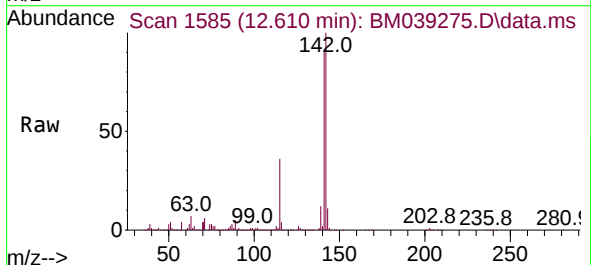
#37
2-Methylnaphthalene
Concen: 41.478 ng
RT: 12.386 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

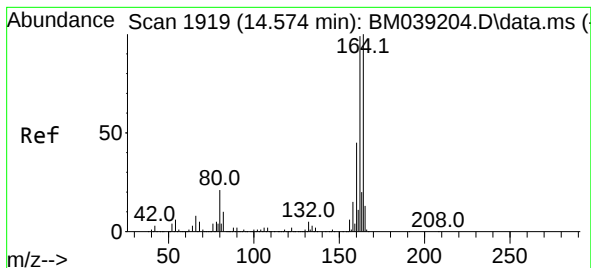
Tgt Ion:142 Resp: 1276029
Ion Ratio Lower Upper
142 100
141 87.5 69.8 104.8
115 34.8 27.8 41.8



#38
1-Methylnaphthalene
Concen: 41.364 ng
RT: 12.610 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:142 Resp: 1191536
Ion Ratio Lower Upper
142 100
141 91.2 73.2 109.8
116 3.7 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: BM039275.D

Acq: 03 Apr 2023 12:36

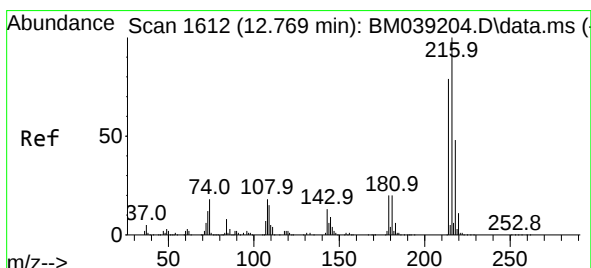
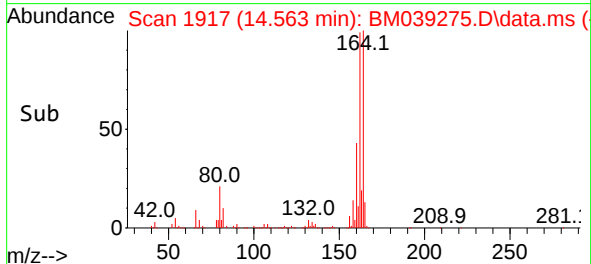
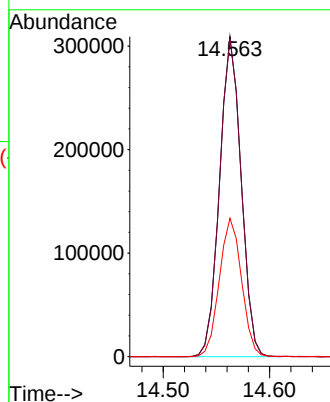
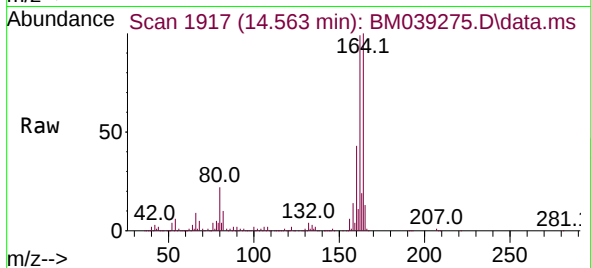
Tgt Ion:164 Resp: 434804

Ion Ratio Lower Upper

164 100

162 99.3 79.1 118.7

160 43.2 35.8 53.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 48.180 ng

RT: 12.757 min Scan# 1610

Delta R.T. -0.000 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

Tgt Ion:216 Resp: 637817

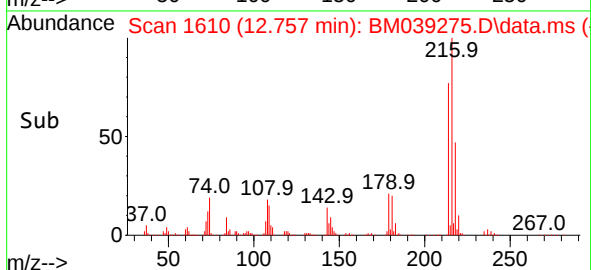
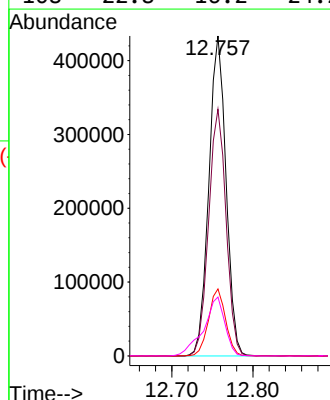
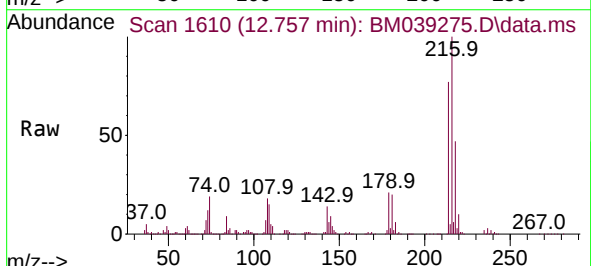
Ion Ratio Lower Upper

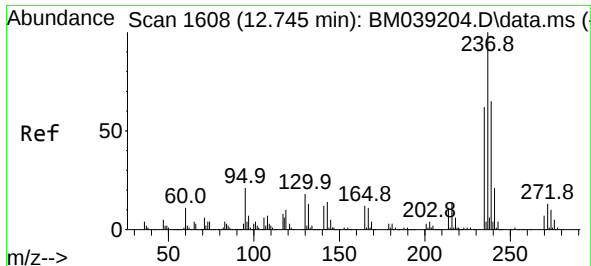
216 100

214 78.3 62.8 94.2

179 20.8 16.8 25.2

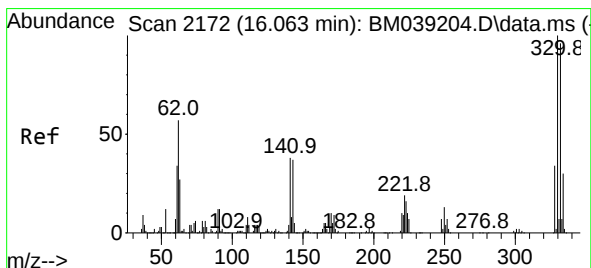
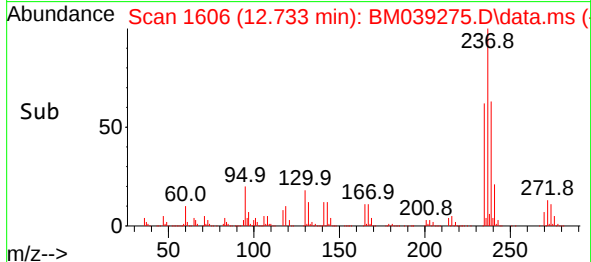
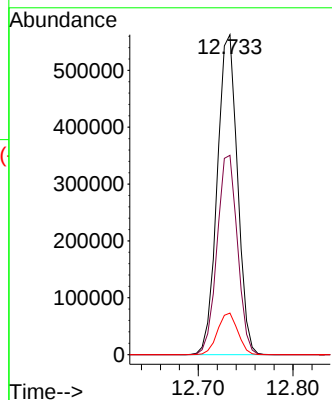
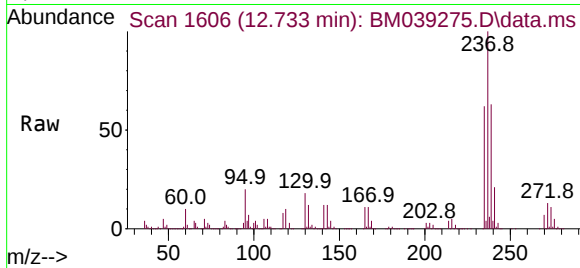
108 22.8 16.2 24.2





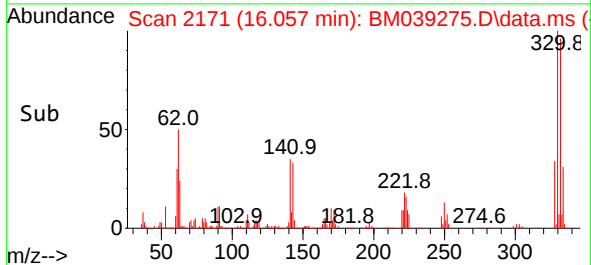
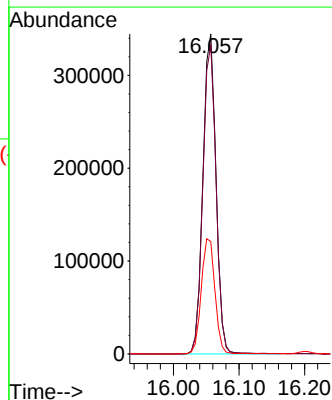
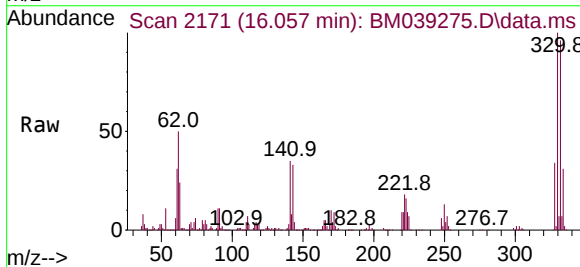
#41
Hexachlorocyclopentadiene
Concen: 115.364 ng
RT: 12.733 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

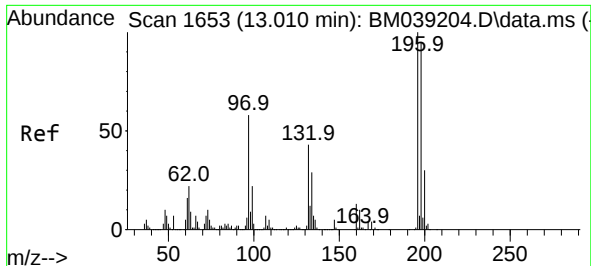
Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.3	41.6	81.6
272	13.0	0.0	33.2



#42
2,4,6-Tribromophenol
Concen: 85.847 ng
RT: 16.057 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

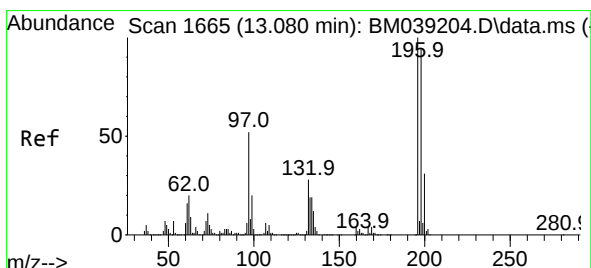
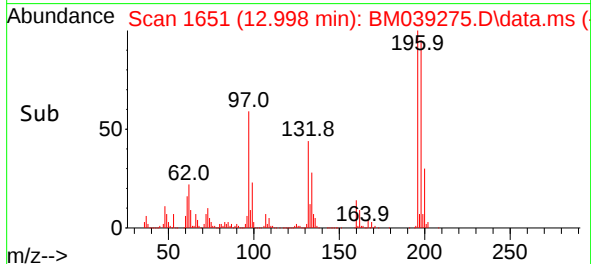
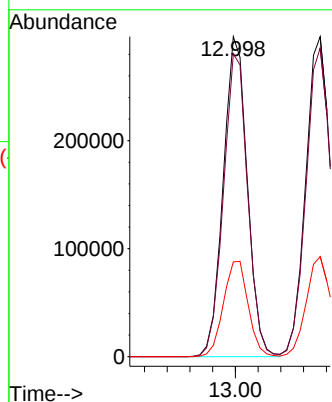
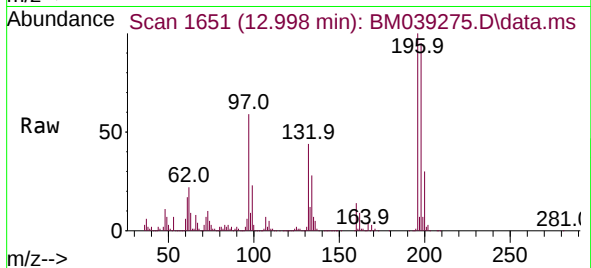
Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.4	116.0
141	37.7	29.8	44.6





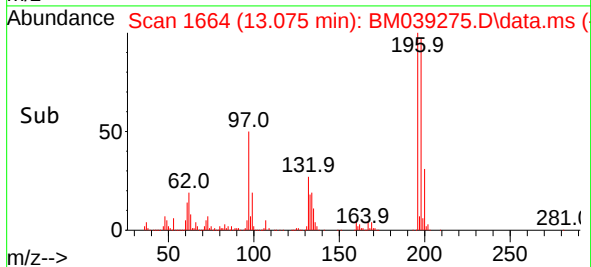
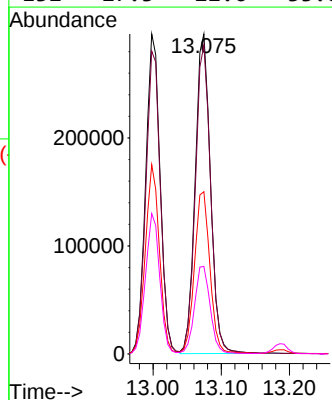
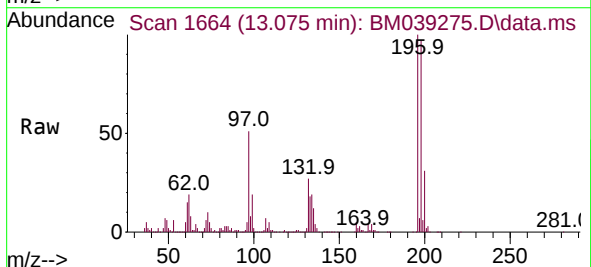
#43
2,4,6-Trichlorophenol
Concen: 48.270 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

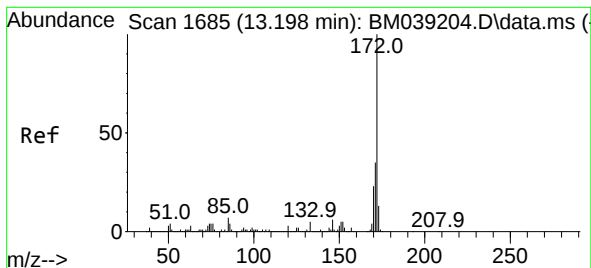
Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.6	76.2	114.2
200	29.6	24.2	36.2



#44
2,4,5-Trichlorophenol
Concen: 43.774 ng
RT: 13.075 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

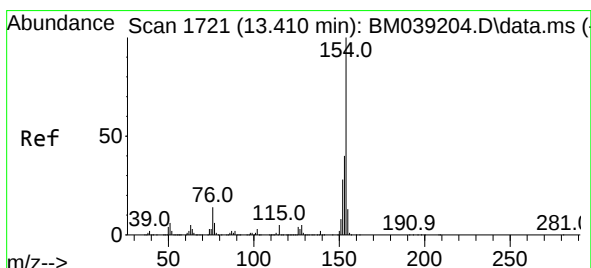
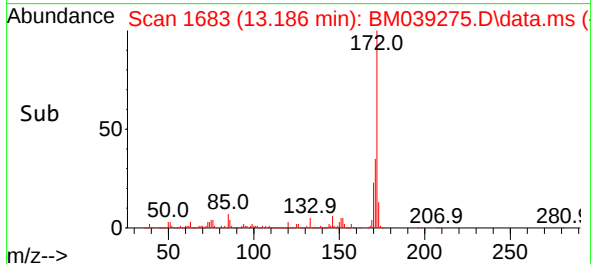
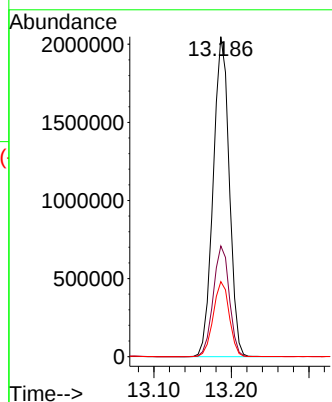
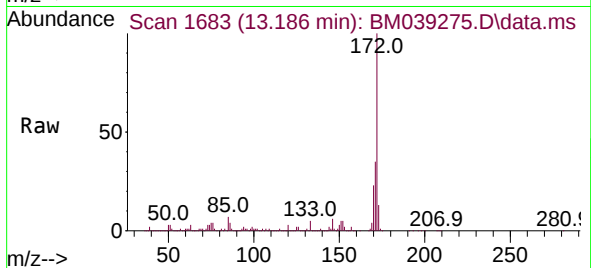
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.5	75.2	112.8
97	50.7	41.4	62.0
132	27.3	22.6	33.8





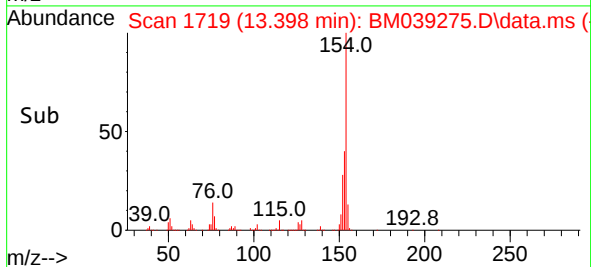
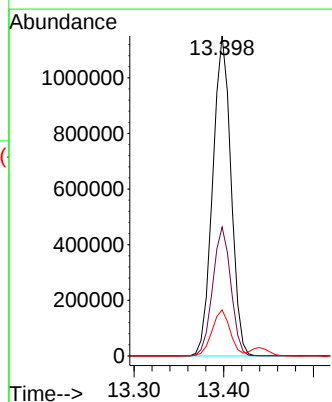
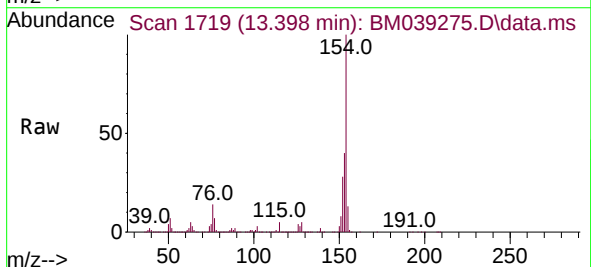
#45
2-Fluorobiphenyl
Concen: 91.848 ng
RT: 13.186 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

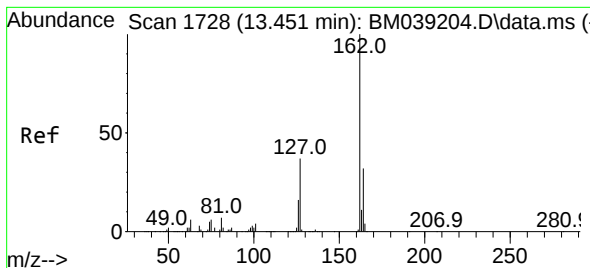
Tgt Ion:172 Resp: 2947478
Ion Ratio Lower Upper
172 100
171 34.6 28.0 42.0
170 23.4 18.7 28.1



#46
1,1'-Biphenyl
Concen: 47.608 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

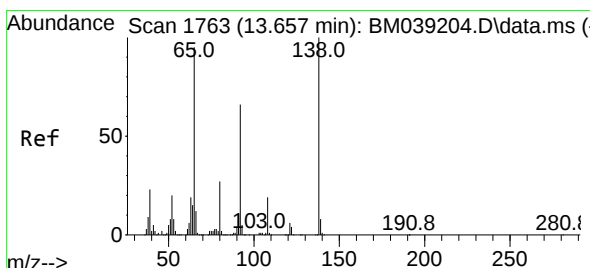
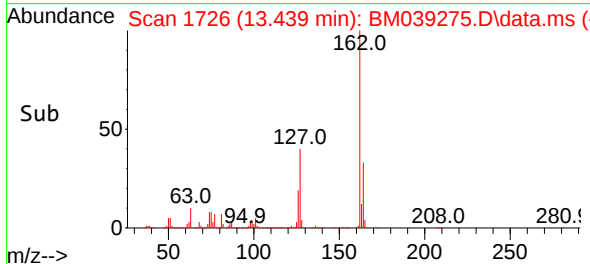
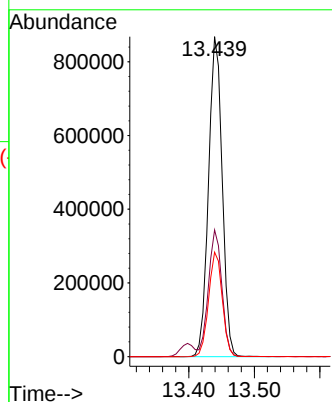
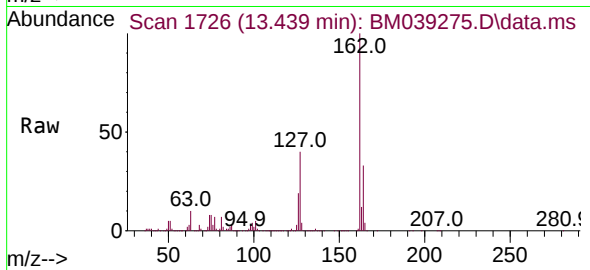
Tgt Ion:154 Resp: 1634627
Ion Ratio Lower Upper
154 100
153 40.3 19.9 59.9
76 14.4 0.0 33.5





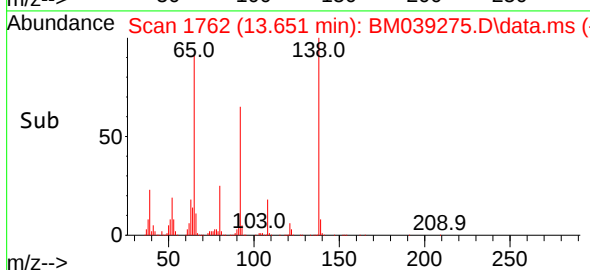
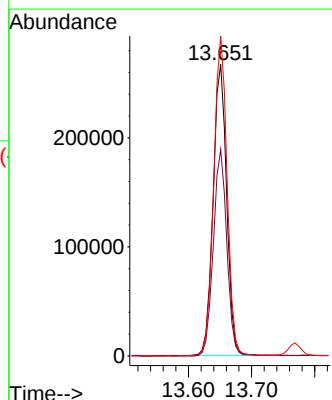
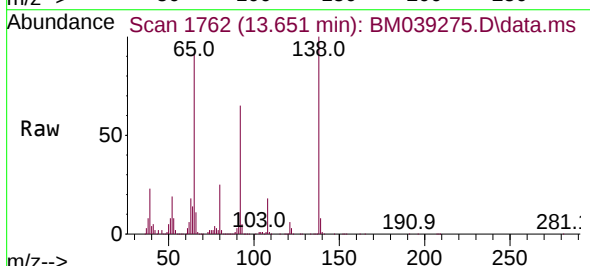
#47
2-Chloronaphthalene
Concen: 48.236 ng
RT: 13.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

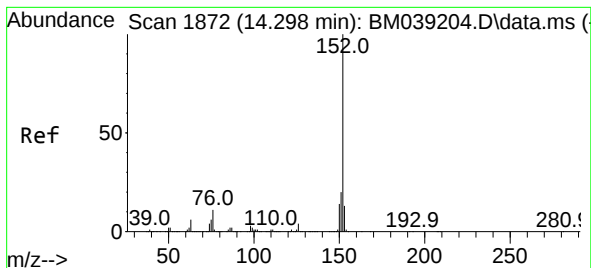
Tgt Ion:162 Resp: 1254035
Ion Ratio Lower Upper
162 100
127 39.6 31.4 47.0
164 32.6 25.7 38.5



#48
2-Nitroaniline
Concen: 45.742 ng
RT: 13.651 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

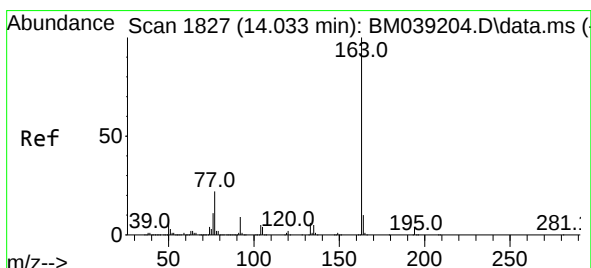
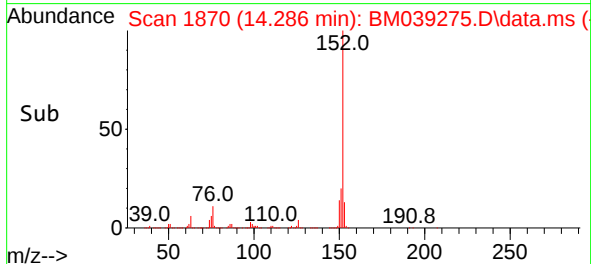
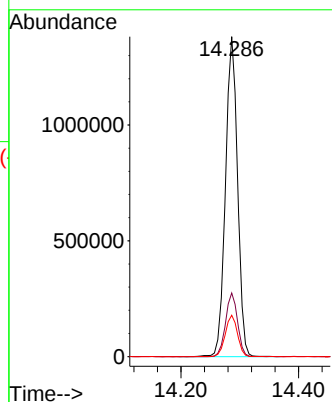
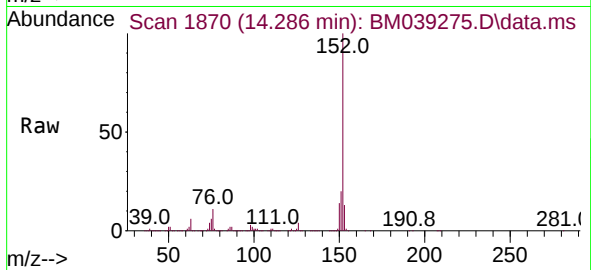
Tgt Ion: 65 Resp: 400189
Ion Ratio Lower Upper
65 100
92 70.9 55.7 83.5
138 109.8 84.5 126.7





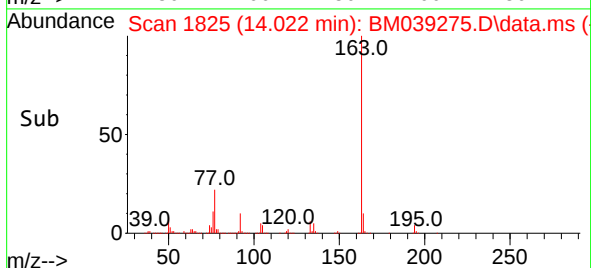
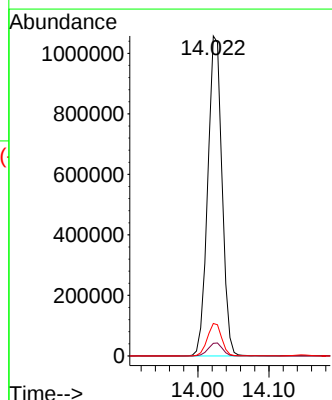
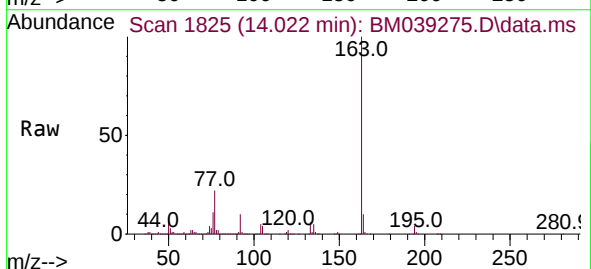
#49
Acenaphthylene
Concen: 46.104 ng
RT: 14.286 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

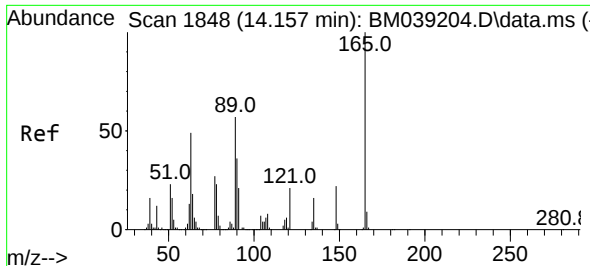
Tgt Ion:152 Resp: 1969954
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 12.9 10.3 15.5



#50
Dimethylphthalate
Concen: 43.706 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

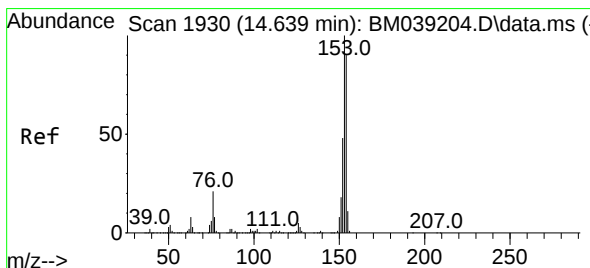
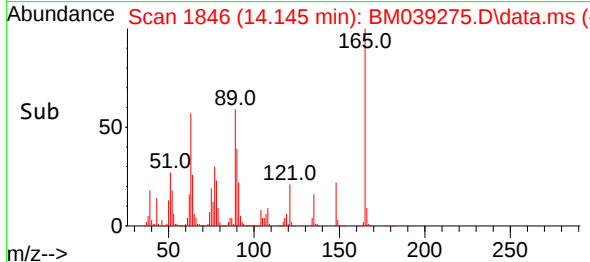
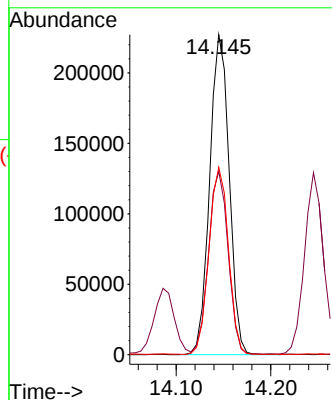
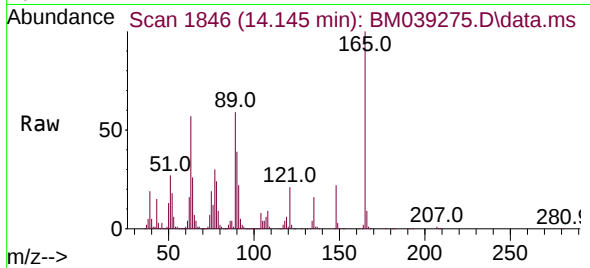
Tgt Ion:163 Resp: 1464548
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.2 12.2





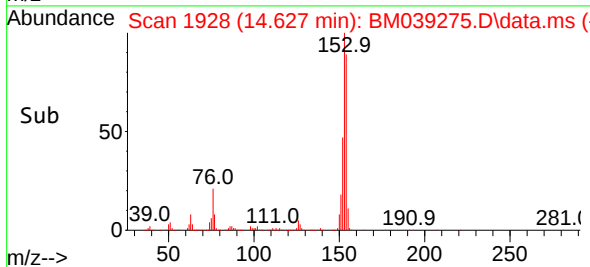
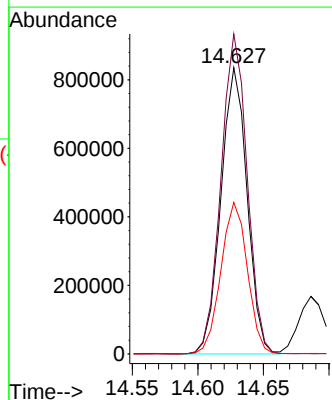
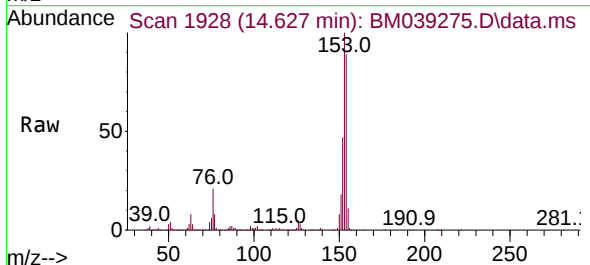
#51
2,6-Dinitrotoluene
Concen: 45.119 ng
RT: 14.145 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

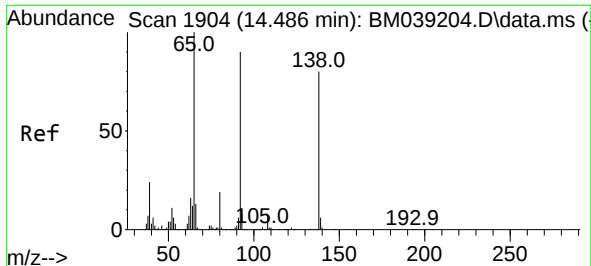
Tgt Ion:165 Resp: 325129
Ion Ratio Lower Upper
165 100
63 57.2 44.9 67.3
89 58.5 45.4 68.0



#52
Acenaphthene
Concen: 46.115 ng
RT: 14.627 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

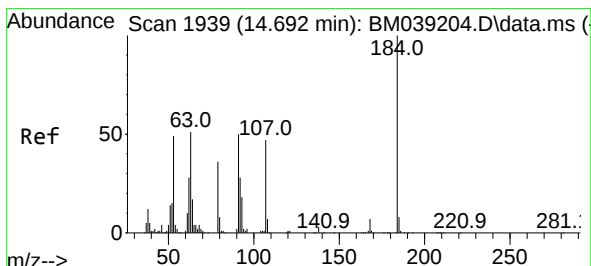
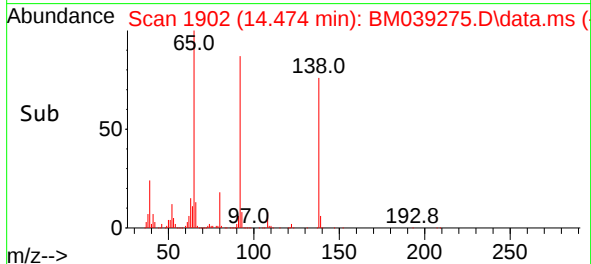
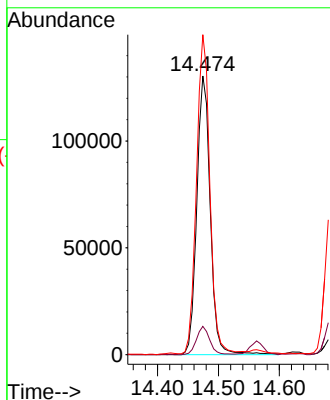
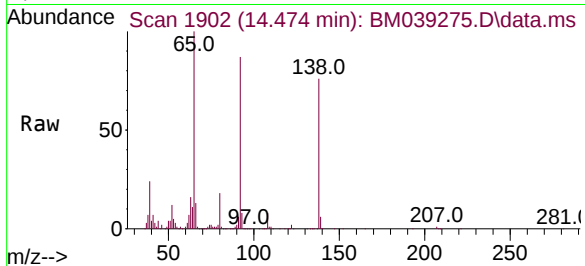
Tgt Ion:154 Resp: 1163510
Ion Ratio Lower Upper
154 100
153 111.8 89.1 133.7
152 52.9 42.6 64.0





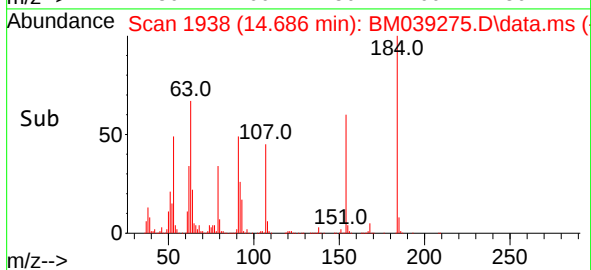
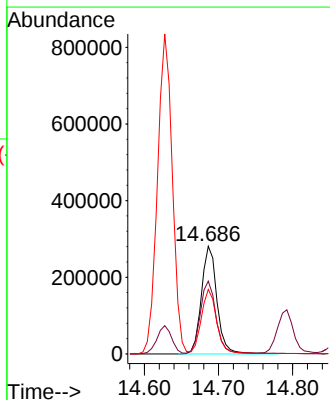
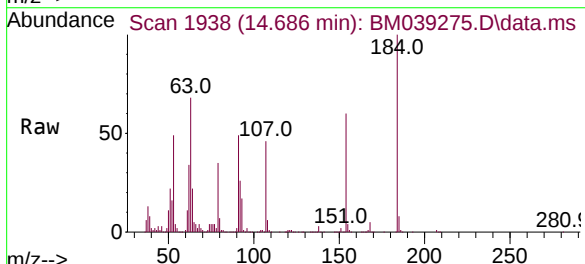
#53
3-Nitroaniline
Concen: 24.010 ng
RT: 14.474 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

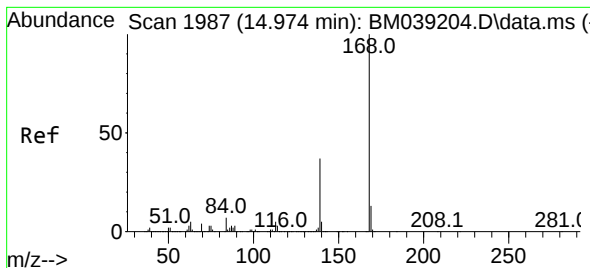
Tgt Ion:138 Resp: 200016
Ion Ratio Lower Upper
138 100
108 10.1 8.0 12.0
92 114.8 90.8 136.2



#54
2,4-Dinitrophenol
Concen: 95.985 ng
RT: 14.686 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:184 Resp: 409612
Ion Ratio Lower Upper
184 100
63 67.5 56.4 84.6
154 59.9 48.7 73.1

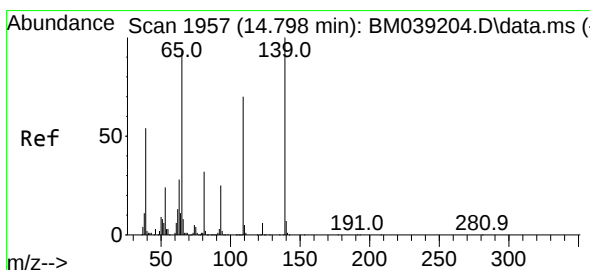
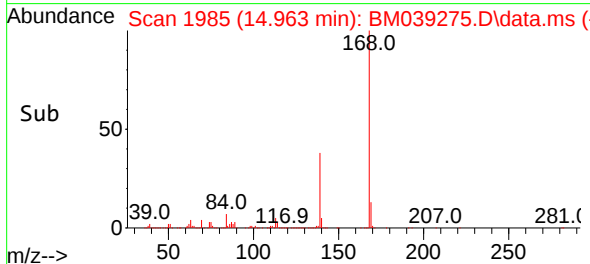
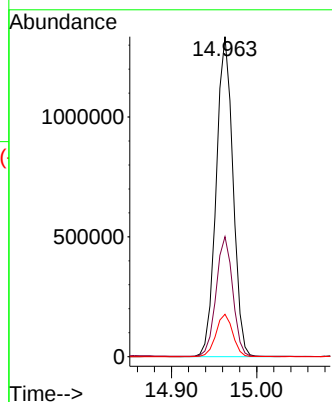
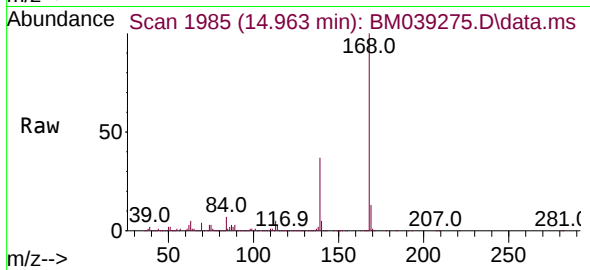




#55
Dibenzofuran
Concen: 44.911 ng
RT: 14.963 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:168 Resp: 1824288

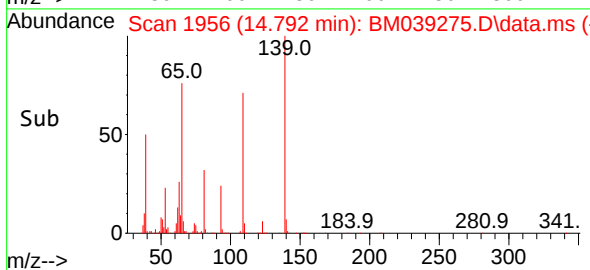
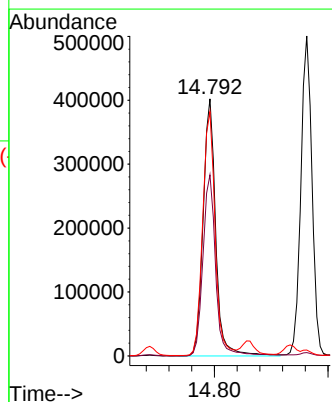
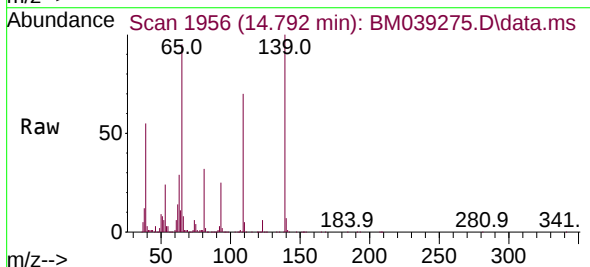
Ion	Ratio	Lower	Upper
168	100		
139	37.5	29.4	44.2
169	13.2	10.6	15.8

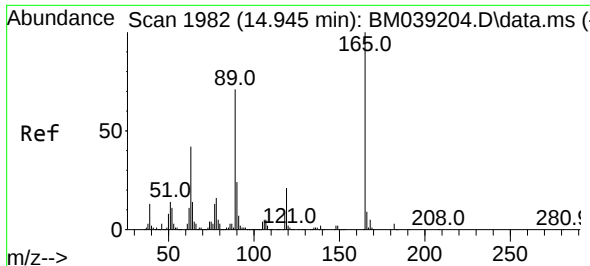


#56
4-Nitrophenol
Concen: 96.170 ng
RT: 14.792 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:139 Resp: 617774

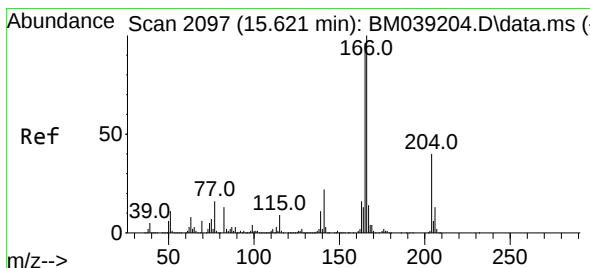
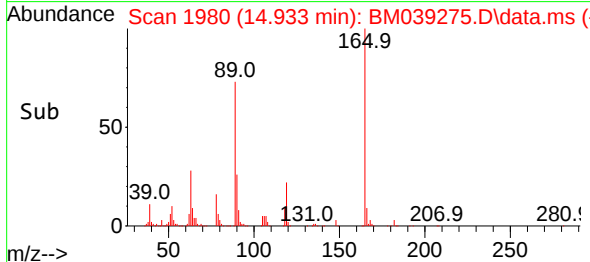
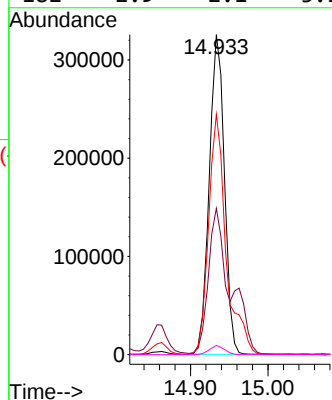
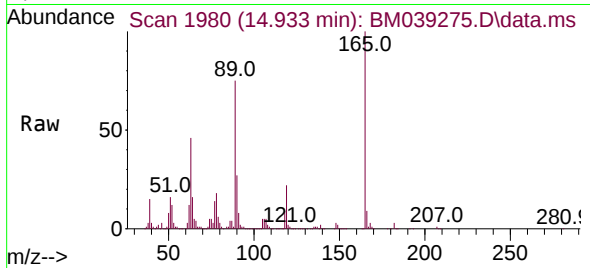
Ion	Ratio	Lower	Upper
139	100		
109	70.4	49.6	89.6
65	95.0	72.9	112.9





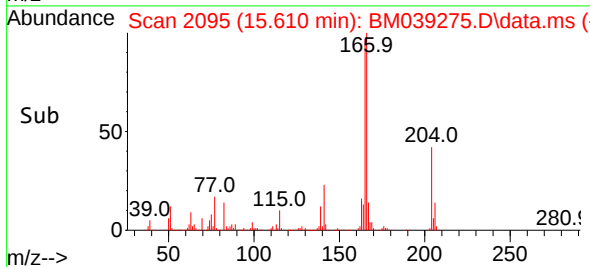
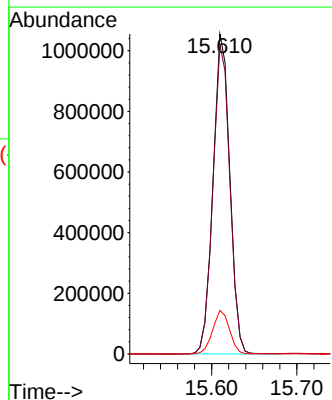
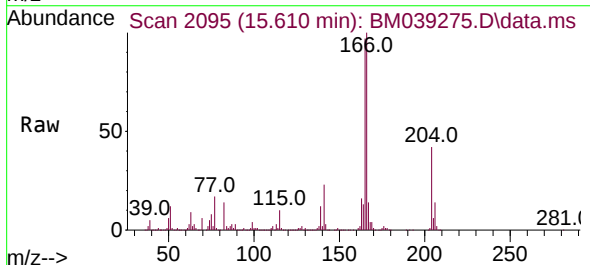
#57
2,4-Dinitrotoluene
Concen: 45.327 ng
RT: 14.933 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

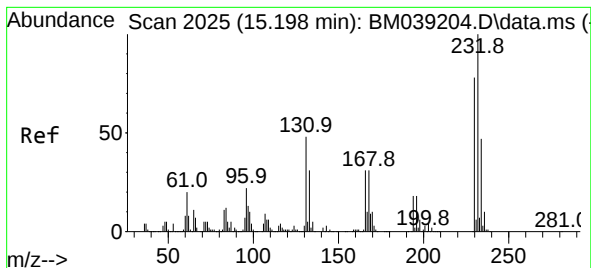
Tgt Ion:	165	Resp:	441844
Ion Ratio	Lower	Upper	
165	100		
63	45.7	33.5	50.3
89	75.1	56.7	85.1
182	2.9	2.1	3.1



#58
Fluorene
Concen: 44.883 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

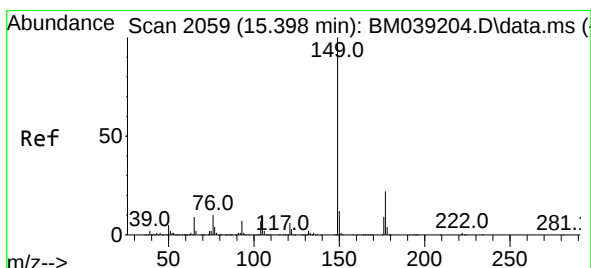
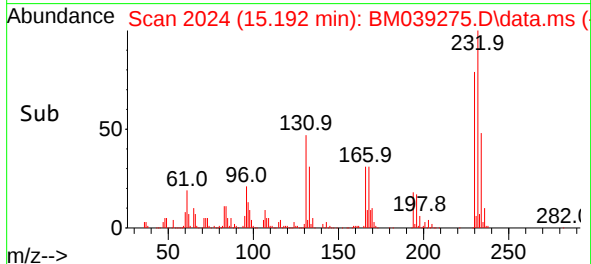
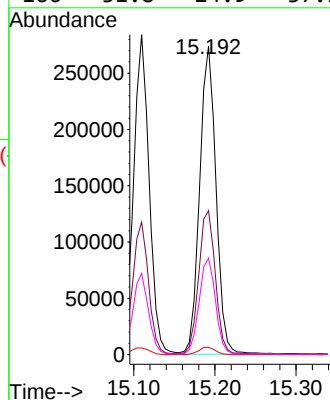
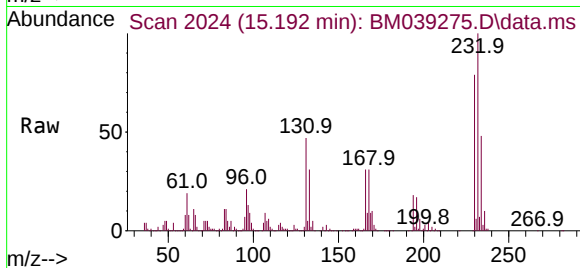
Tgt Ion:	166	Resp:	1443651
Ion Ratio	Lower	Upper	
166	100		
165	96.6	76.9	115.3
167	13.6	10.8	16.2





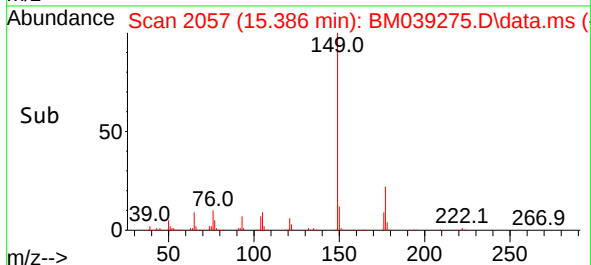
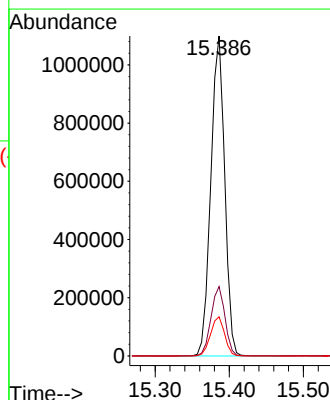
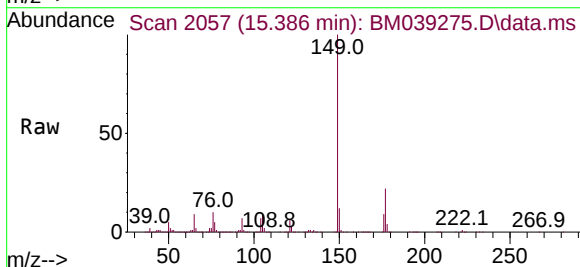
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.321 ng
RT: 15.192 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

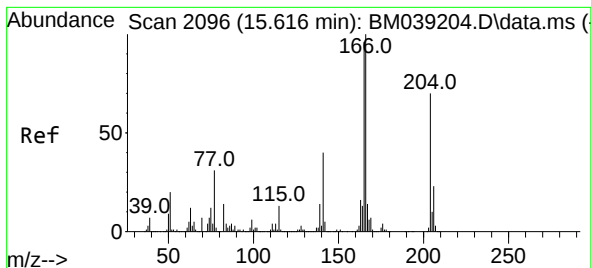
Tgt Ion:232	Resp: 381602
Ion Ratio	Lower Upper
232	100
131	47.8 37.7 56.5
130	2.4 1.9 2.9
166	31.8 24.9 37.3



#60
Diethylphthalate
Concen: 42.309 ng
RT: 15.386 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

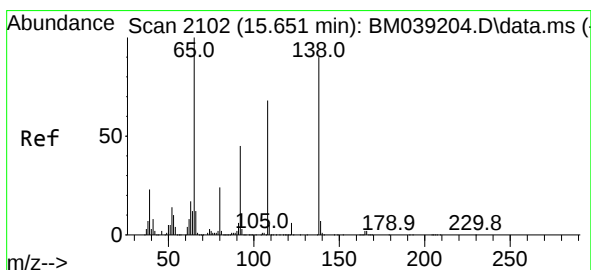
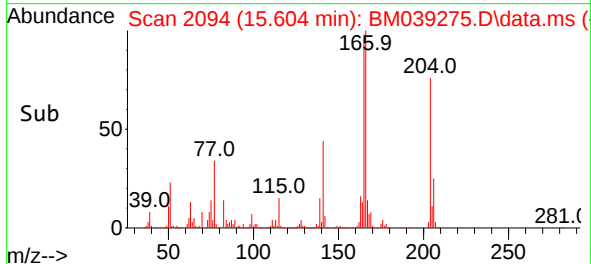
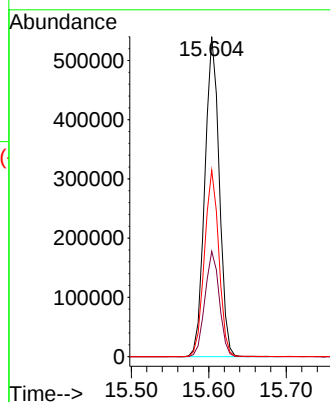
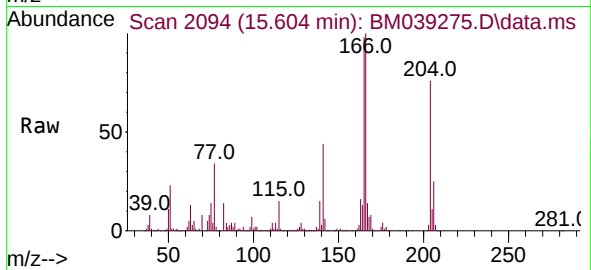
Tgt Ion:149	Resp: 1426994
Ion Ratio	Lower Upper
149	100
177	21.7 17.7 26.5
150	12.2 9.8 14.6





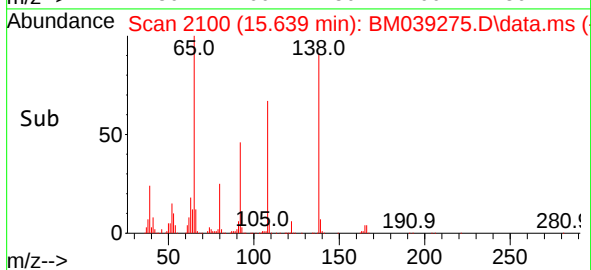
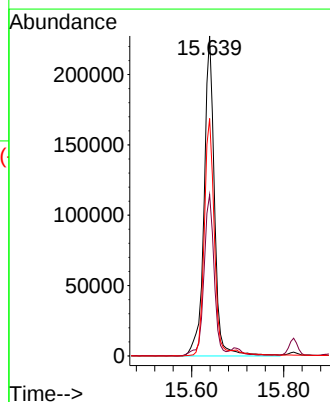
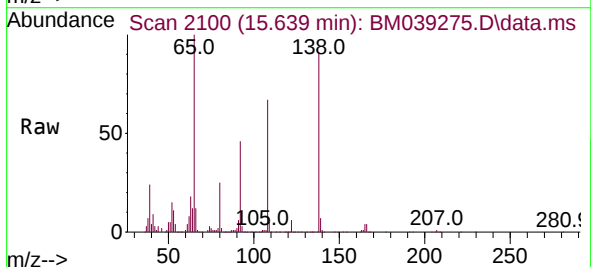
#61
4-Chlorophenyl-phenylether
Concen: 43.755 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

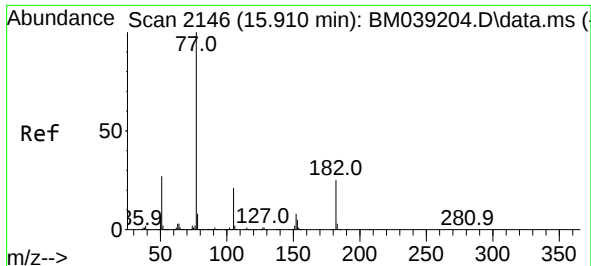
Tgt Ion:204 Resp: 697488
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 58.3 45.8 68.6



#62
4-Nitroaniline
Concen: 41.573 ng
RT: 15.639 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

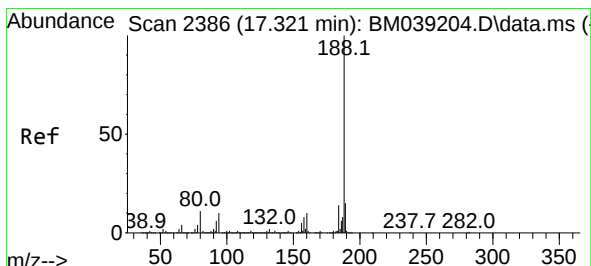
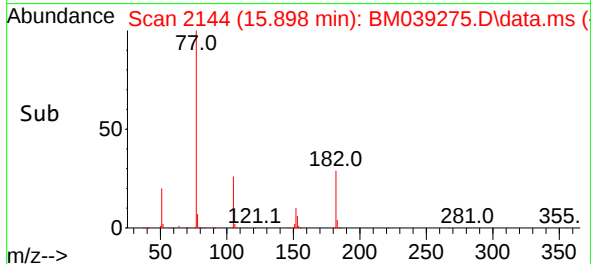
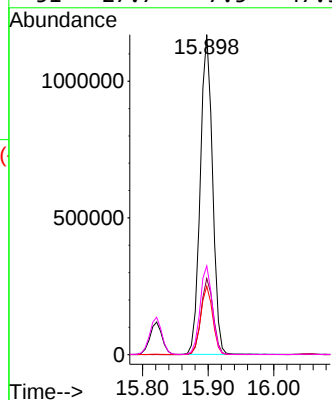
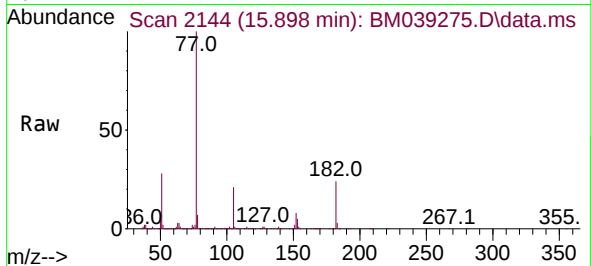
Tgt Ion:138 Resp: 355394
Ion Ratio Lower Upper
138 100
92 50.4 30.5 70.5
108 74.2 55.5 95.5





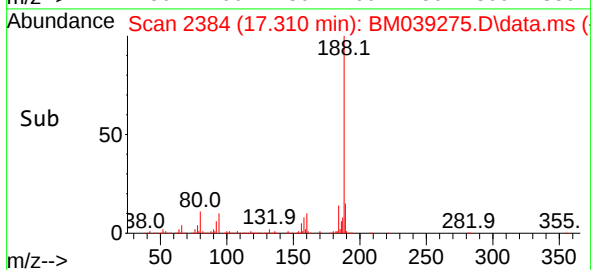
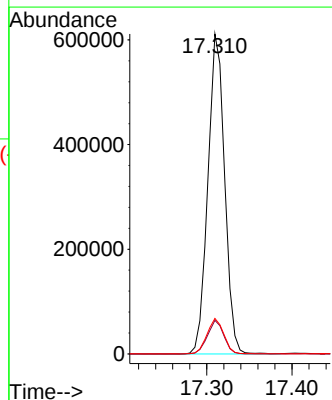
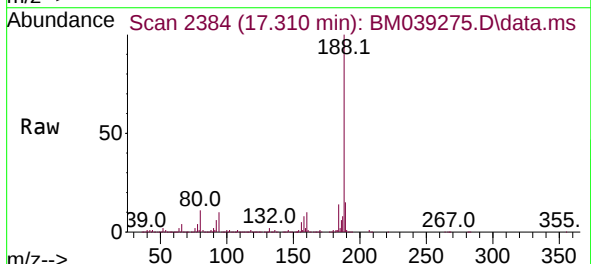
#63
Azobenzene
Concen: 44.646 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

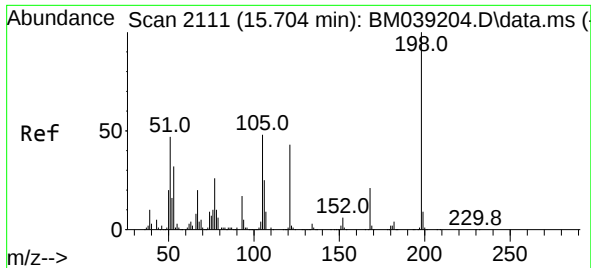
Tgt Ion: 77 Resp: 1508635
Ion Ratio Lower Upper
77 100
182 23.8 4.8 44.8
105 21.4 1.4 41.4
51 27.7 7.5 47.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

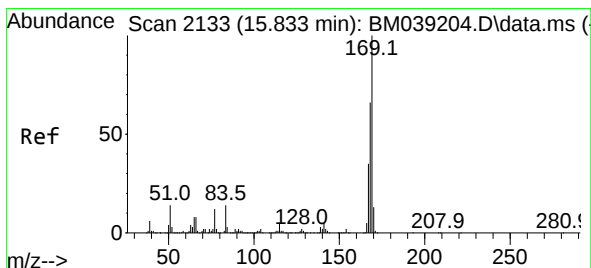
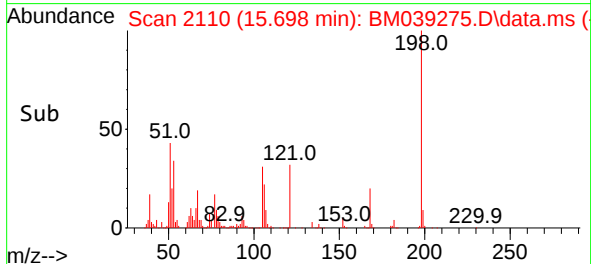
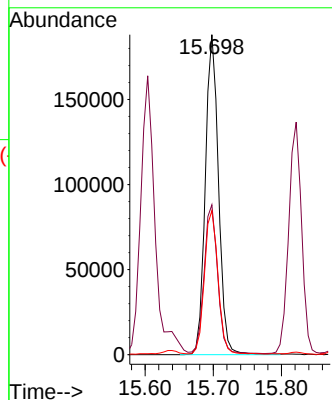
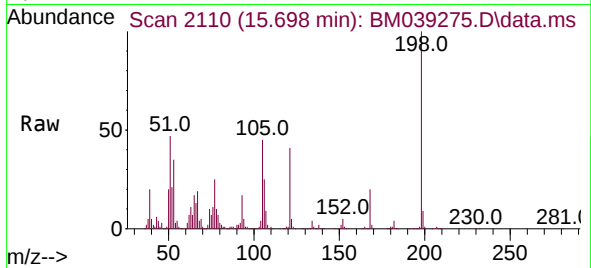
Tgt Ion:188 Resp: 835409
Ion Ratio Lower Upper
188 100
94 10.5 8.2 12.4
80 11.1 8.9 13.3





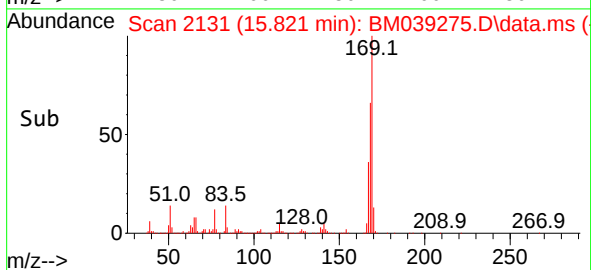
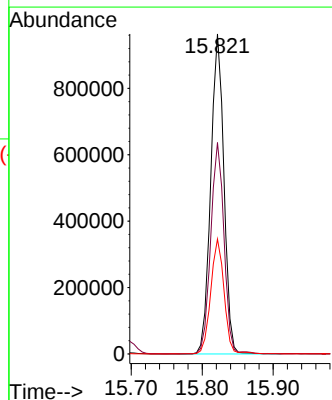
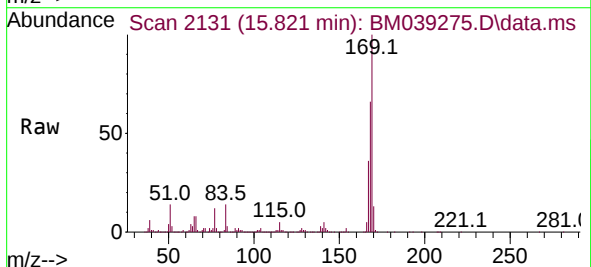
#65
4,6-Dinitro-2-methylphenol
Concen: 46.064 ng
RT: 15.698 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

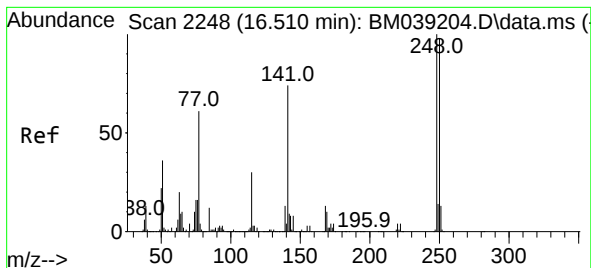
Tgt Ion:198 Resp: 253167
Ion Ratio Lower Upper
198 100
51 46.8 28.9 68.9
105 45.0 28.7 68.7



#66
n-Nitrosodiphenylamine
Concen: 46.980 ng
RT: 15.821 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

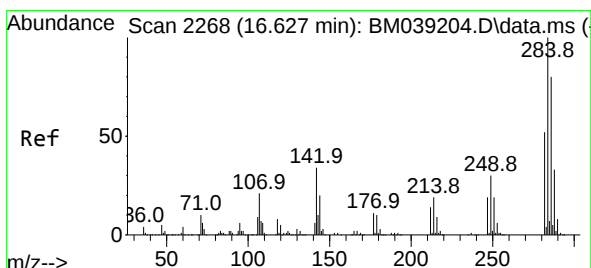
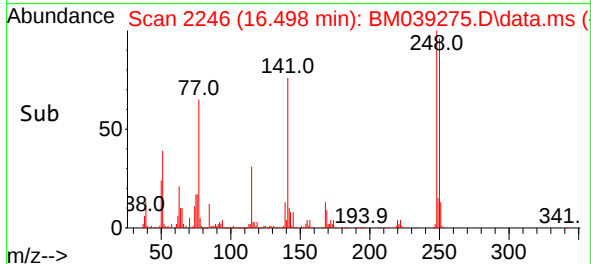
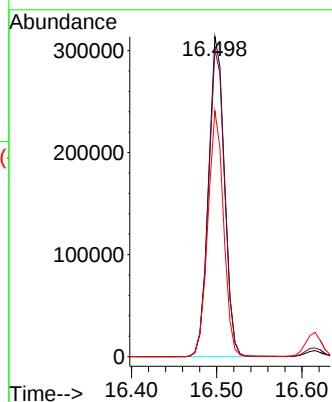
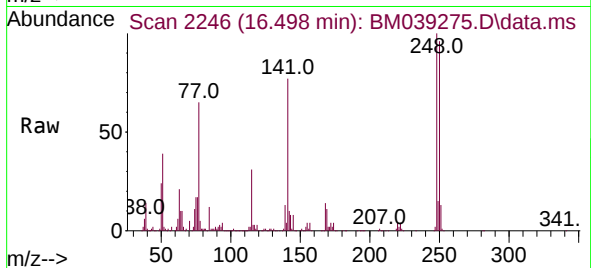
Tgt Ion:169 Resp: 1236761
Ion Ratio Lower Upper
169 100
168 66.0 52.8 79.2
167 35.9 28.4 42.6





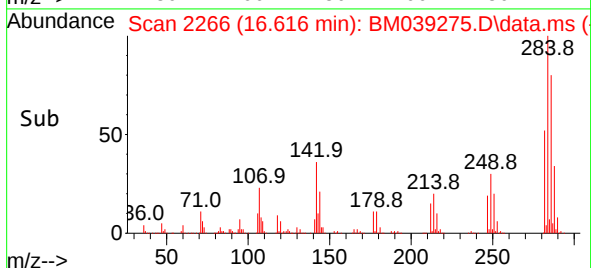
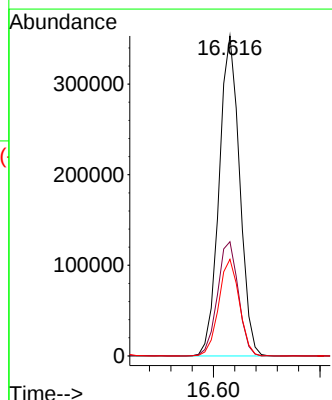
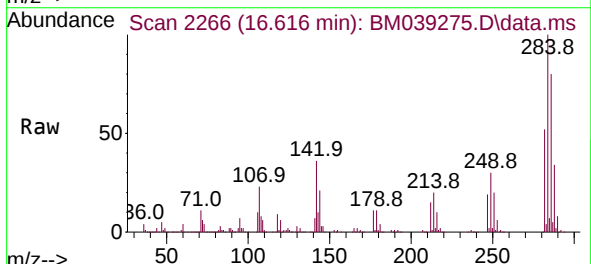
#67
4-Bromophenyl-phenylether
Concen: 45.820 ng
RT: 16.498 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

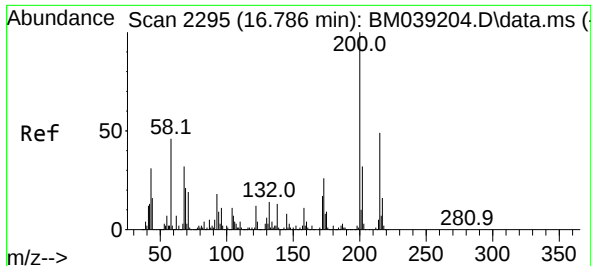
Tgt Ion:248	Resp:	408793
Ion Ratio	Lower	Upper
248	100	
250	96.0	78.8 118.2
141	76.8	58.8 88.2



#68
Hexachlorobenzene
Concen: 48.911 ng
RT: 16.616 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

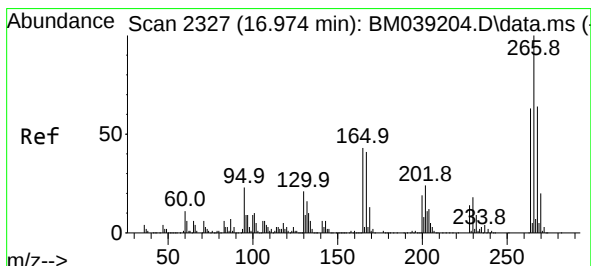
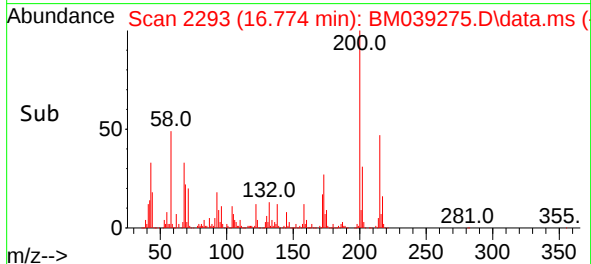
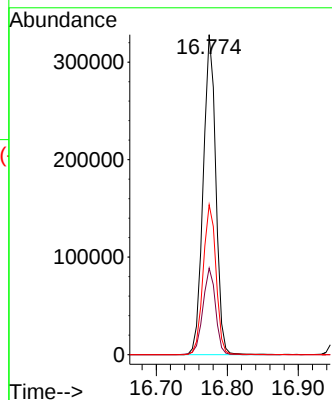
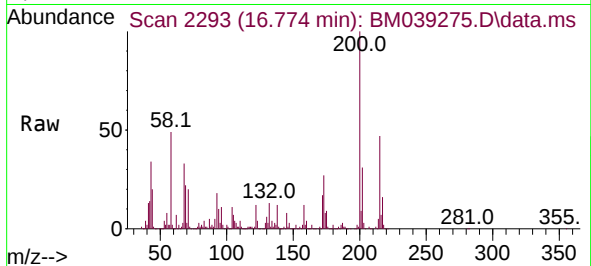
Tgt Ion:284	Resp:	473152
Ion Ratio	Lower	Upper
284	100	
142	35.7	27.4 41.2
249	30.2	24.4 36.6





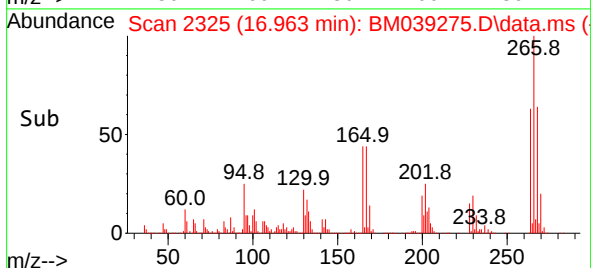
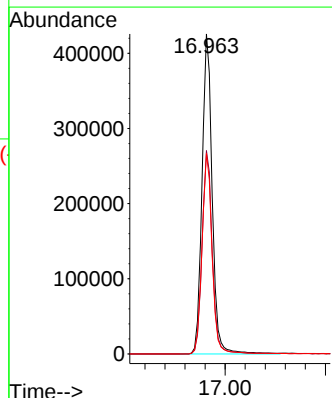
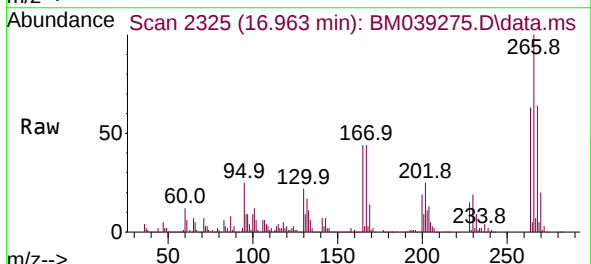
#69
Atrazine
Concen: 48.267 ng
RT: 16.774 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

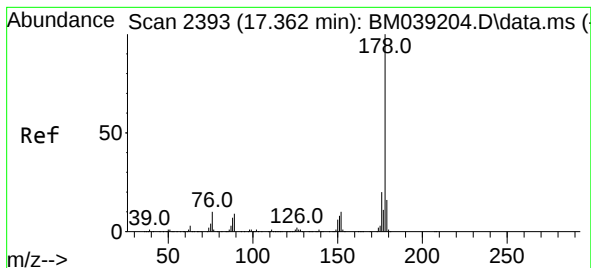
Tgt Ion:200 Resp: 402440
Ion Ratio Lower Upper
200 100
173 27.0 6.4 46.4
215 46.8 28.9 68.9



#70
Pentachlorophenol
Concen: 86.321 ng
RT: 16.963 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

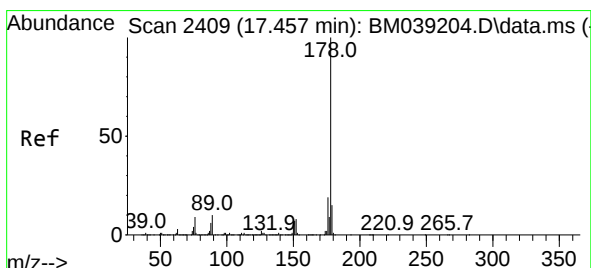
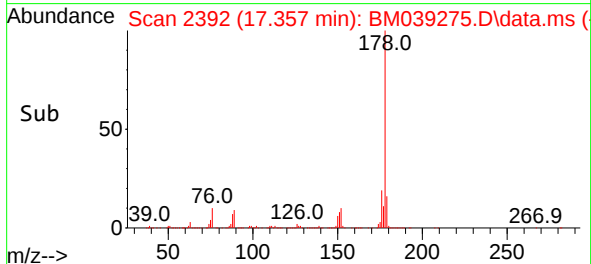
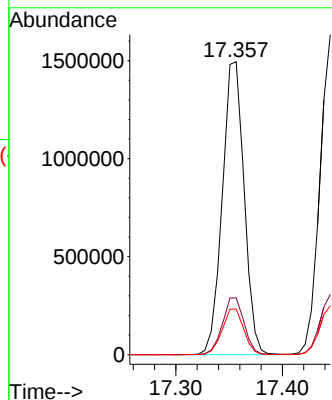
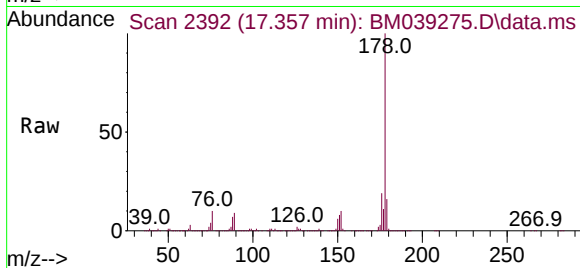
Tgt Ion:266 Resp: 599101
Ion Ratio Lower Upper
266 100
268 63.5 51.4 77.2
264 62.7 50.2 75.4





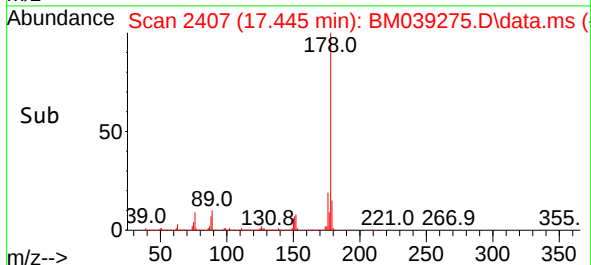
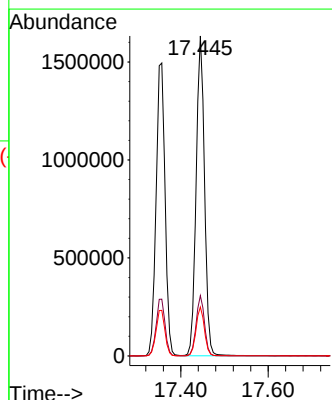
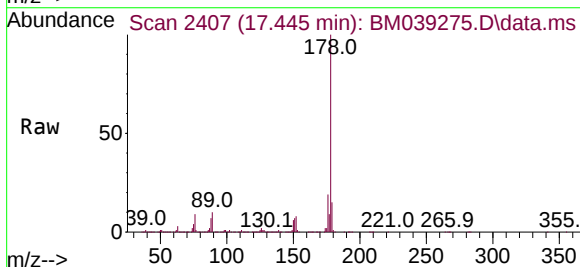
#71
Phenanthrene
Concen: 46.579 ng
RT: 17.357 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

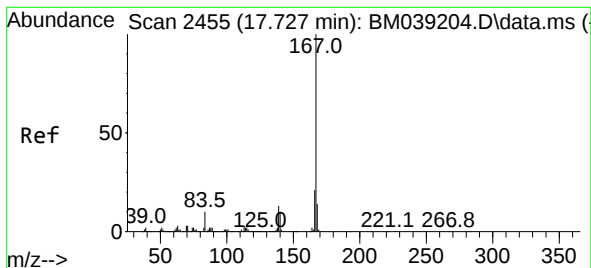
Tgt Ion:178 Resp: 2131165
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.5 12.4 18.6



#72
Anthracene
Concen: 46.877 ng
RT: 17.445 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

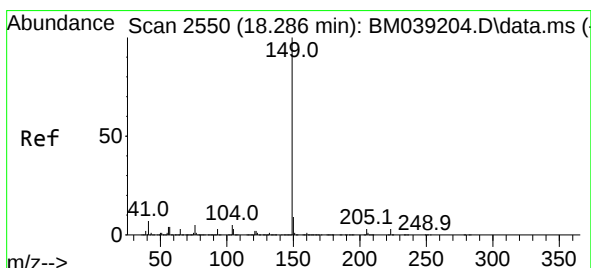
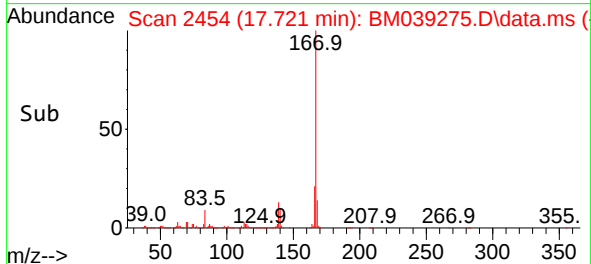
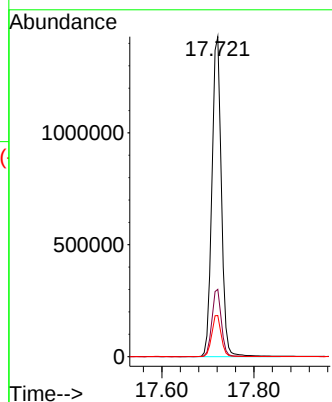
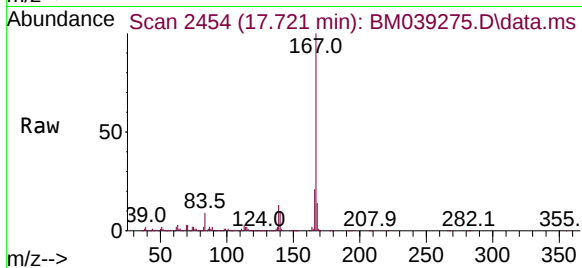
Tgt Ion:178 Resp: 2187019
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2





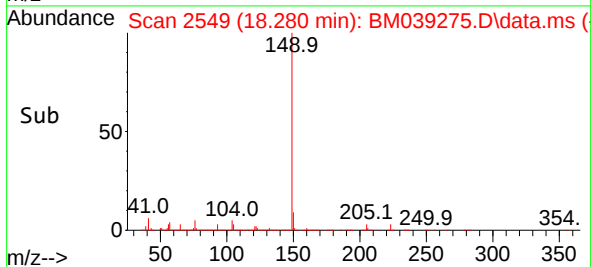
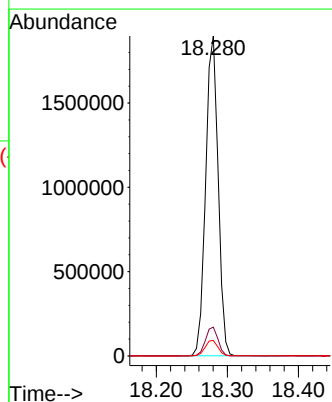
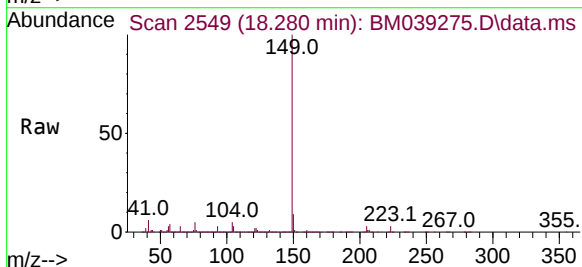
#73
 Carbazole
 Concen: 46.522 ng
 RT: 17.721 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

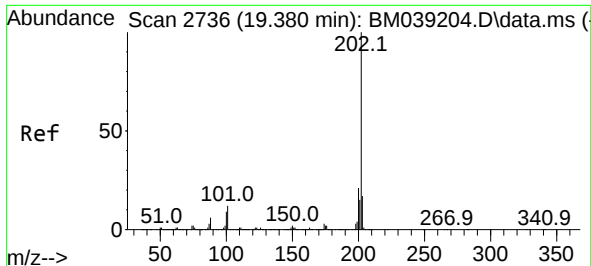
Tgt Ion:167 Resp: 2028112
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.2 25.8
 139 12.8 10.6 16.0



#74
 Di-n-butylphthalate
 Concen: 42.697 ng
 RT: 18.280 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

Tgt Ion:149 Resp: 2302512
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 4.8 4.1 6.1

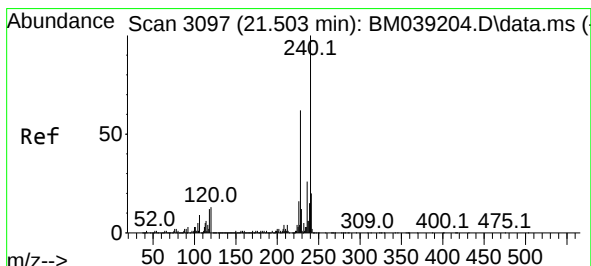
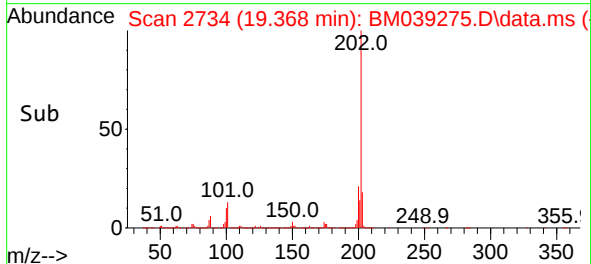
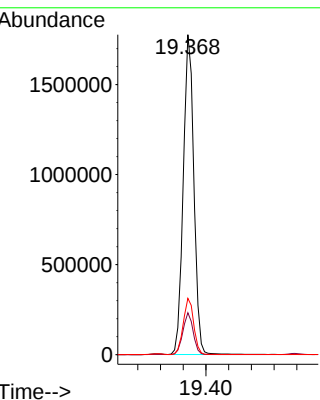
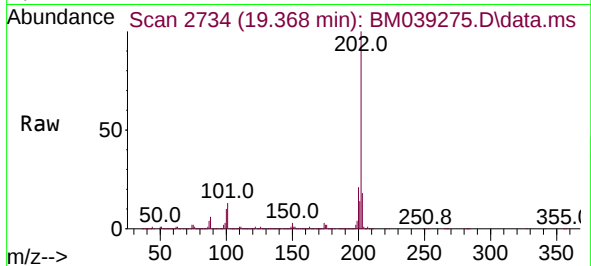




#75
Fluoranthene
Concen: 43.912 ng
RT: 19.368 min Scan# 2734
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:202 Resp: 2290269

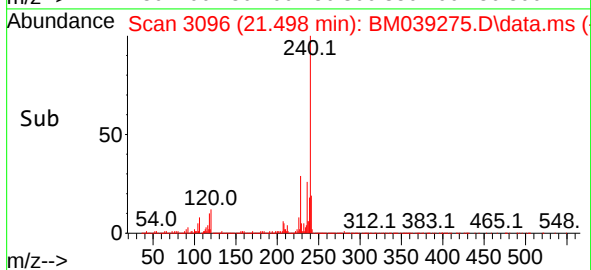
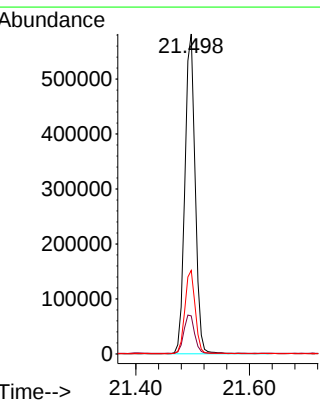
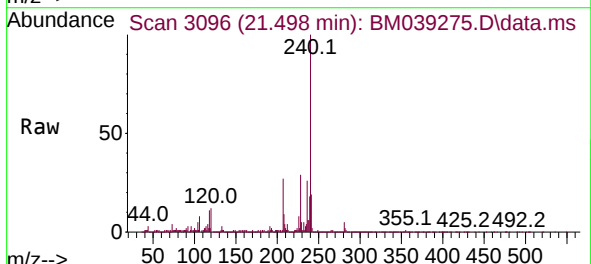
Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	32.5
203	17.6	0.0	37.5

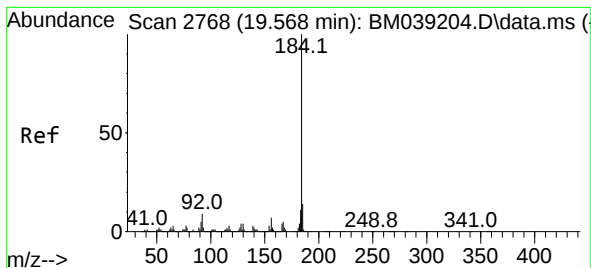


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.498 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:240 Resp: 726463

Ion	Ratio	Lower	Upper
240	100		
120	11.9	10.2	15.2
236	26.1	20.9	31.3





#77

Benzidine

Concen: 63.287 ng

RT: 19.556 min Scan# 2766

Delta R.T. -0.000 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

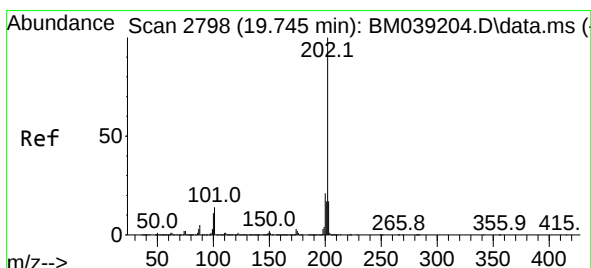
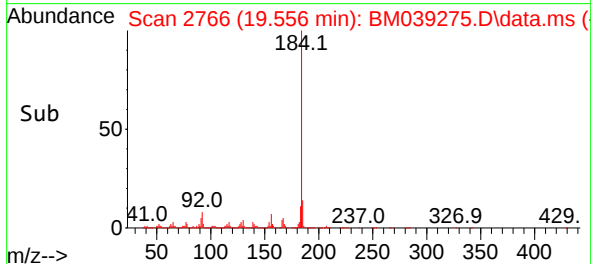
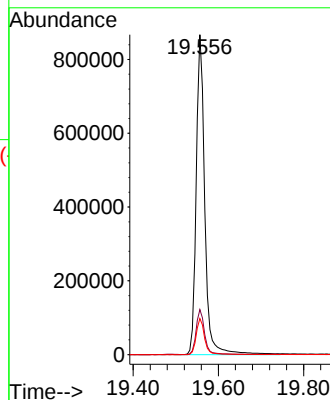
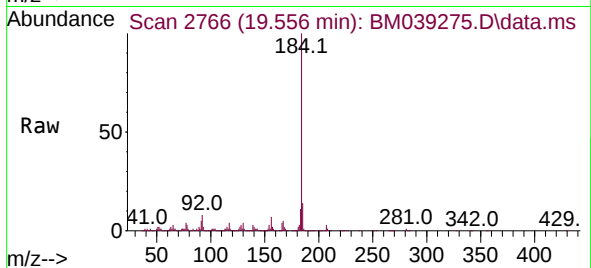
Tgt Ion:184 Resp: 1212669

Ion Ratio Lower Upper

184 100

185 14.1 11.4 17.0

183 11.3 9.0 13.4



#78

Pyrene

Concen: 46.547 ng

RT: 19.733 min Scan# 2796

Delta R.T. -0.000 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

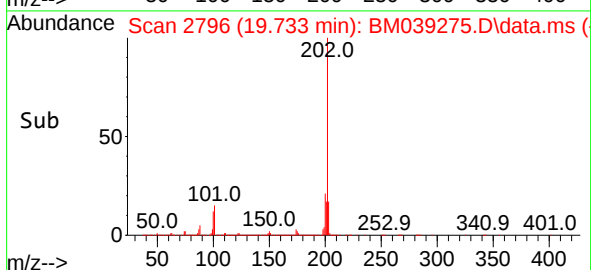
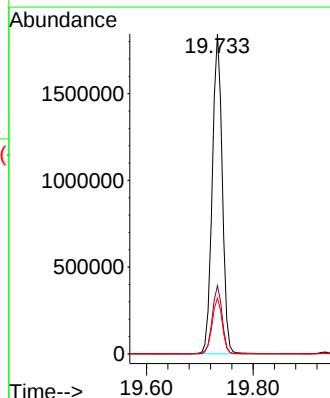
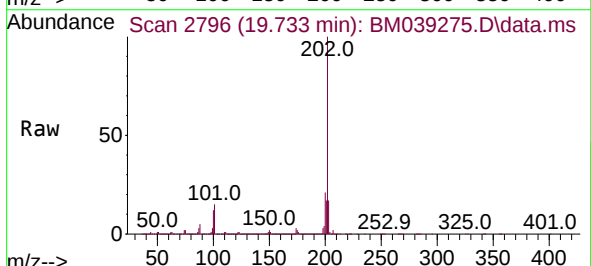
Tgt Ion:202 Resp: 2407270

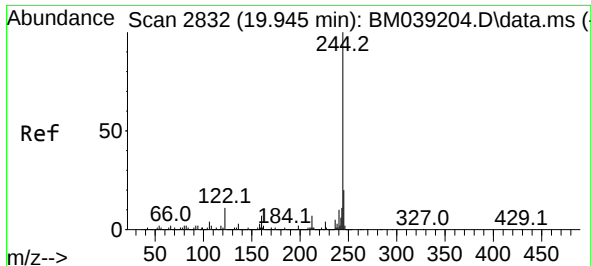
Ion Ratio Lower Upper

202 100

200 21.3 17.1 25.7

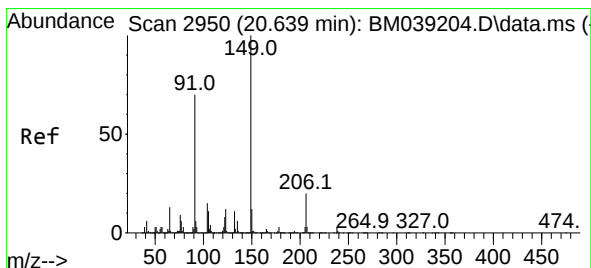
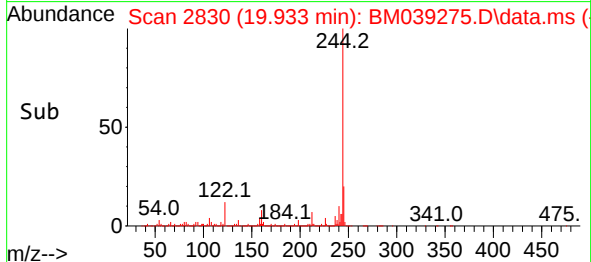
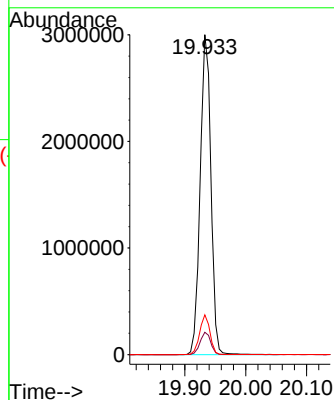
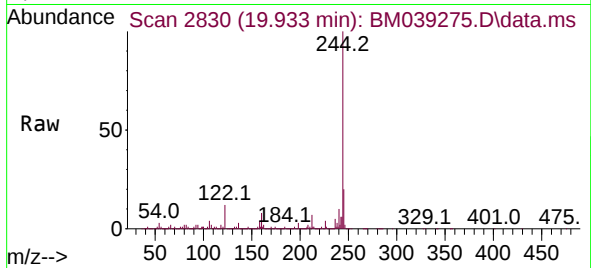
203 17.5 13.9 20.9





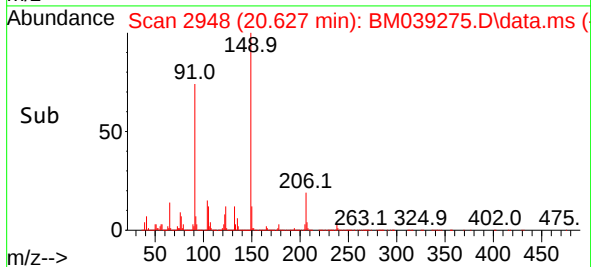
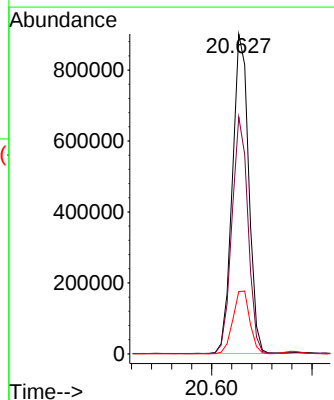
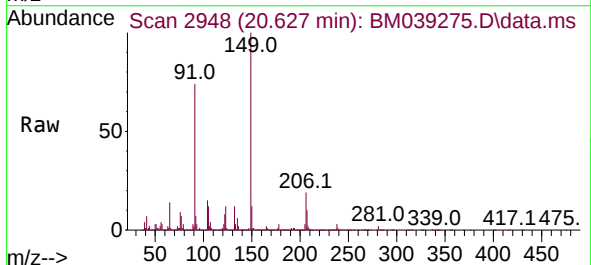
#79
 Terphenyl-d14
 Concen: 93.218 ng
 RT: 19.933 min Scan# 2830
 Delta R.T. -0.000 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

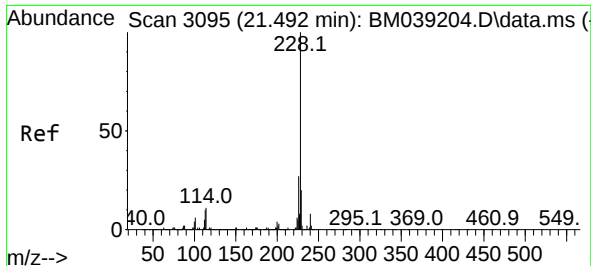
Tgt Ion:244 Resp: 3665341
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.6 8.4
 122 12.4 9.1 13.7



#80
 Butylbenzylphthalate
 Concen: 42.913 ng
 RT: 20.627 min Scan# 2948
 Delta R.T. -0.000 min
 Lab File: BM039275.D
 Acq: 03 Apr 2023 12:36

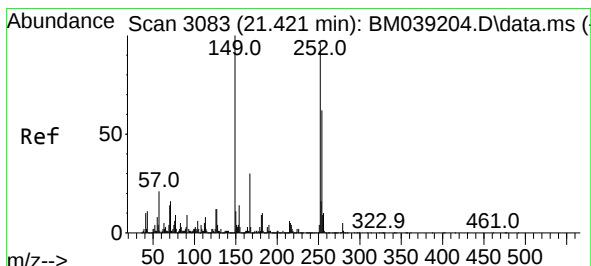
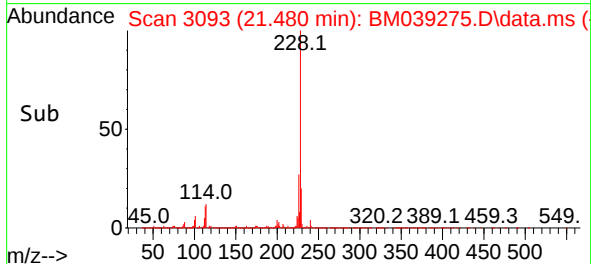
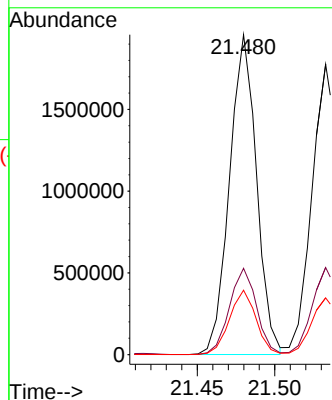
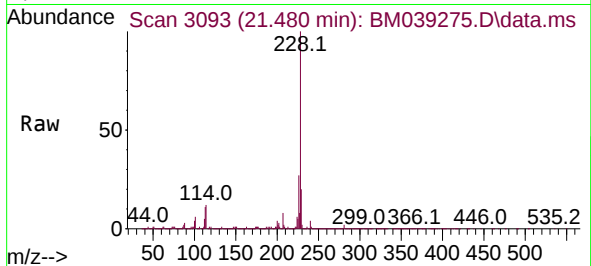
Tgt Ion:149 Resp: 1016731
 Ion Ratio Lower Upper
 149 100
 91 74.1 56.3 84.5
 206 19.5 16.4 24.6





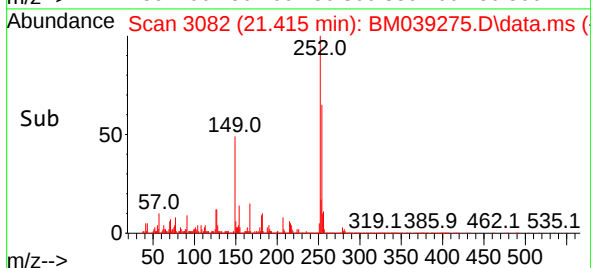
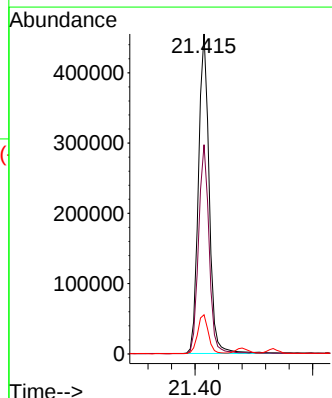
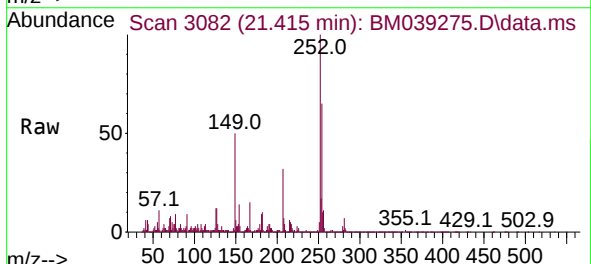
#81
Benzo(a)anthracene
Concen: 46.342 ng
RT: 21.480 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

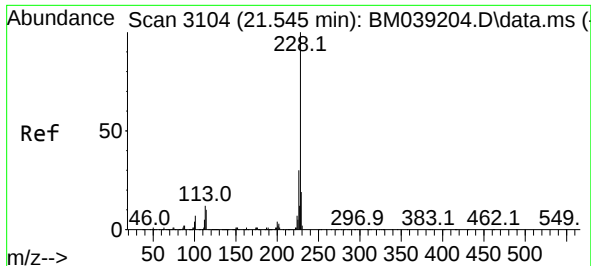
Tgt Ion:228 Resp: 2374341
Ion Ratio Lower Upper
228 100
226 27.0 21.9 32.9
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 33.725 ng
RT: 21.415 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

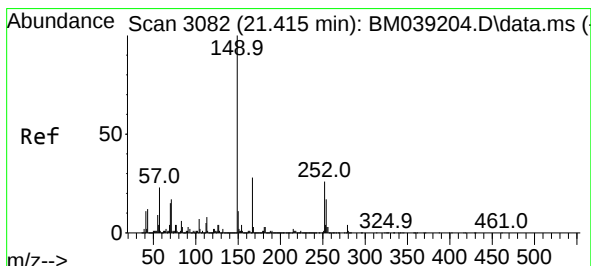
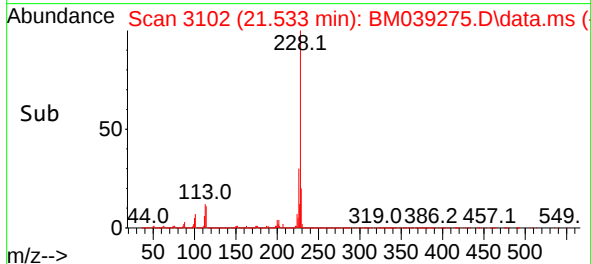
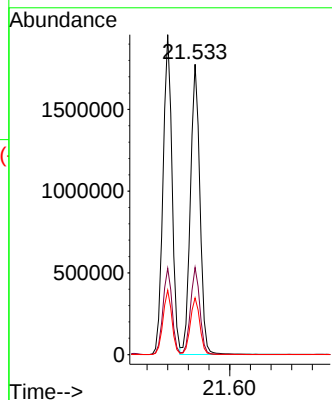
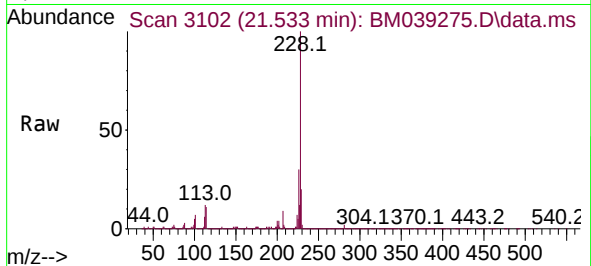
Tgt Ion:252 Resp: 575600
Ion Ratio Lower Upper
252 100
254 65.4 51.8 77.8
126 12.2 10.1 15.1





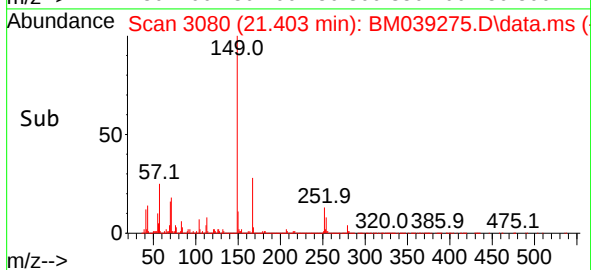
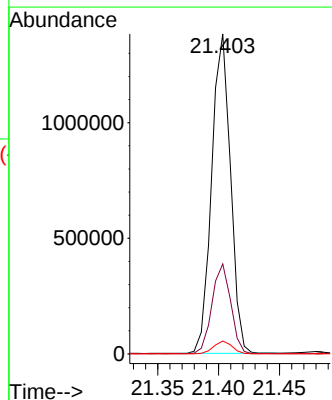
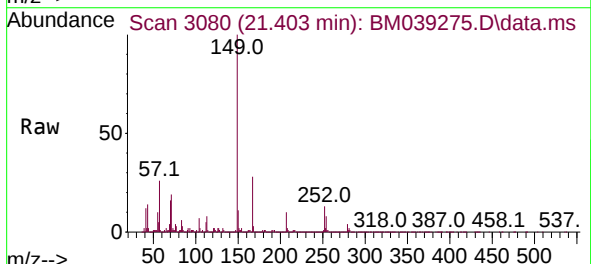
#83
Chrysene
Concen: 45.824 ng
RT: 21.533 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

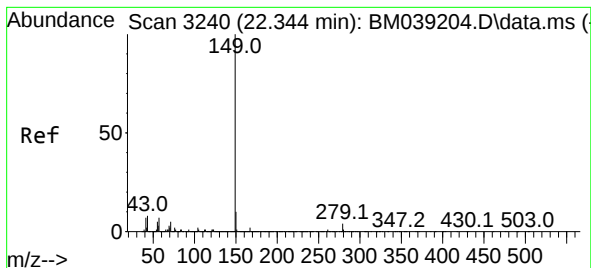
Tgt Ion:228 Resp: 2266473
Ion Ratio Lower Upper
228 100
226 30.0 24.1 36.1
229 19.5 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.486 ng
RT: 21.403 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

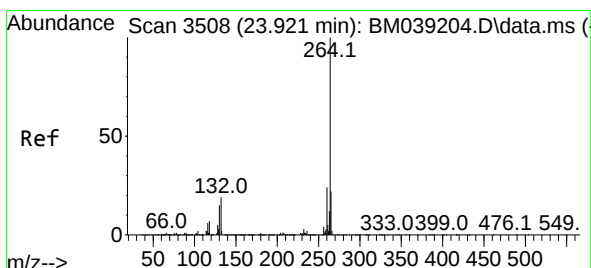
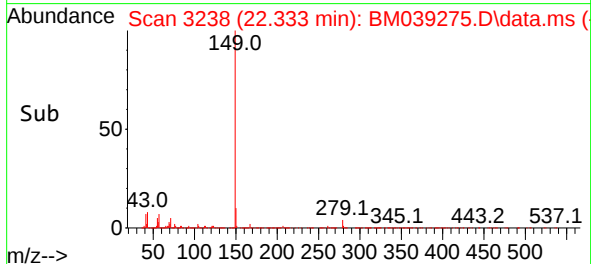
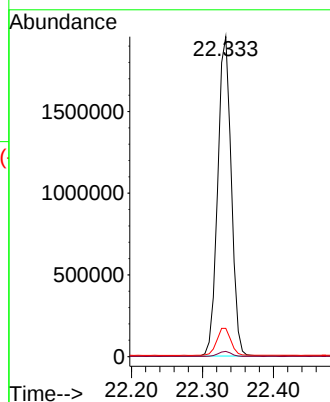
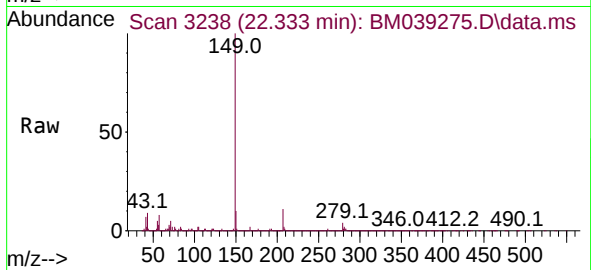
Tgt Ion:149 Resp: 1486659
Ion Ratio Lower Upper
149 100
167 28.1 22.3 33.5
279 4.0 3.4 5.2





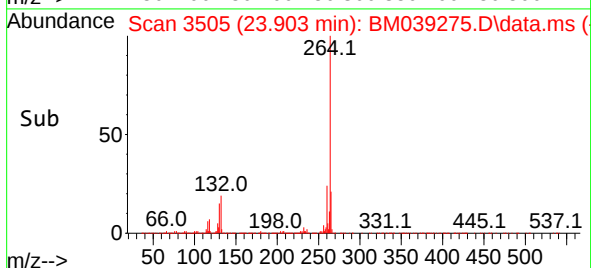
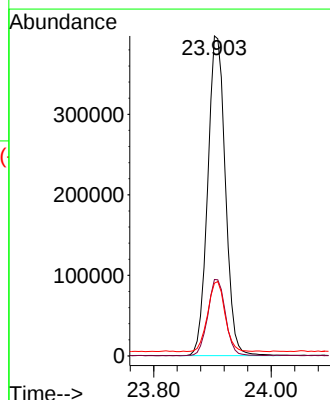
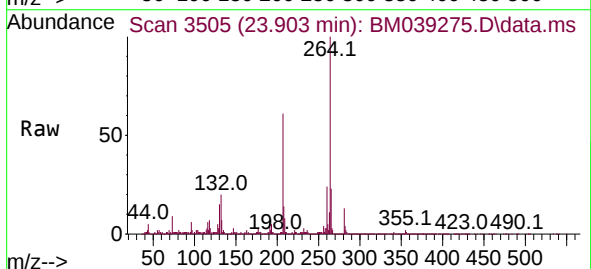
#85
Di-n-octyl phthalate
Concen: 41.199 ng
RT: 22.333 min Scan# 3238
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

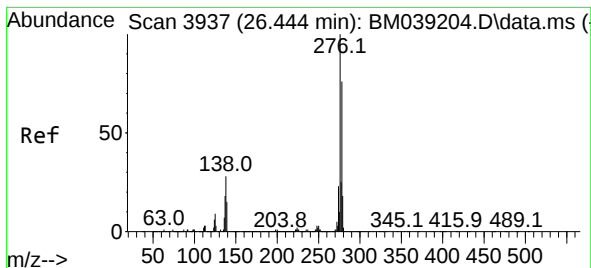
Tgt Ion:149 Resp: 2597381
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.0 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.903 min Scan# 3505
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:264 Resp: 826362
Ion Ratio Lower Upper
264 100
260 23.9 19.0 28.6
265 22.7 18.1 27.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 49.630 ng

RT: 26.421 min Scan# 3933

Delta R.T. 0.006 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

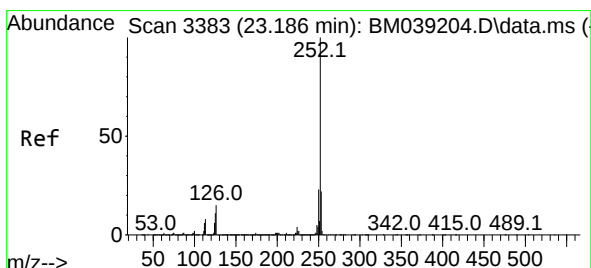
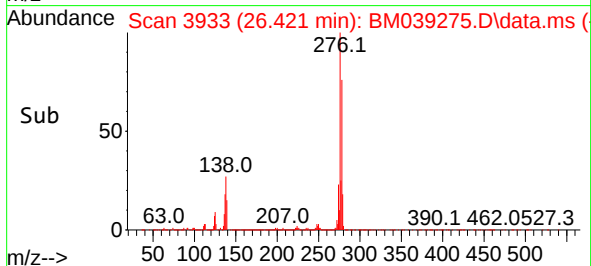
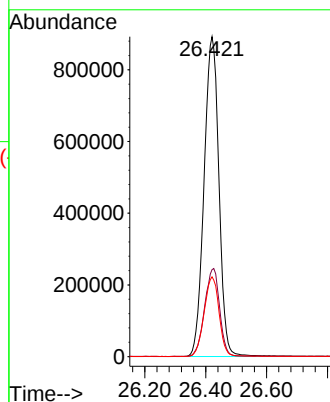
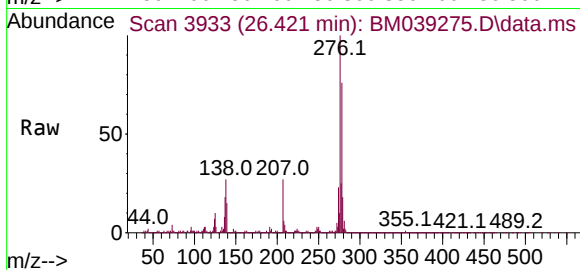
Tgt Ion:276 Resp: 3021800

Ion Ratio Lower Upper

276 100

138 27.8 22.2 33.2

277 25.0 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 48.052 ng

RT: 23.174 min Scan# 3381

Delta R.T. -0.000 min

Lab File: BM039275.D

Acq: 03 Apr 2023 12:36

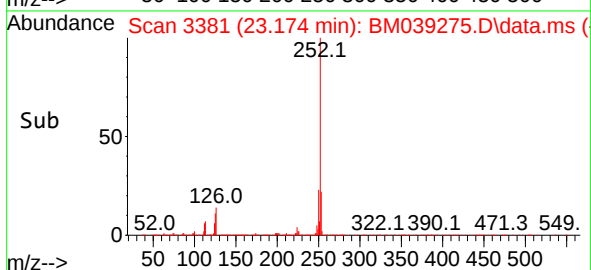
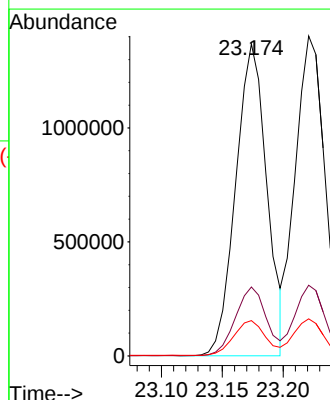
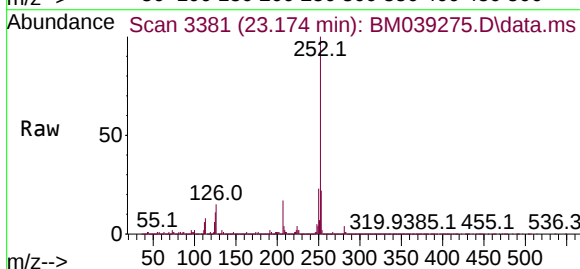
Tgt Ion:252 Resp: 2429660

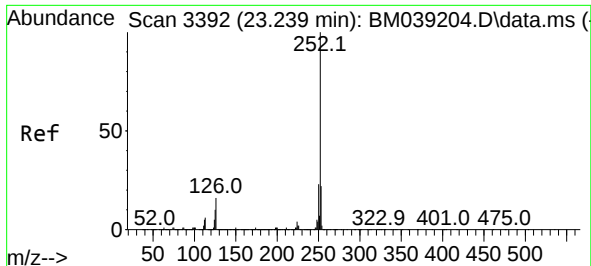
Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 11.3 9.0 13.6

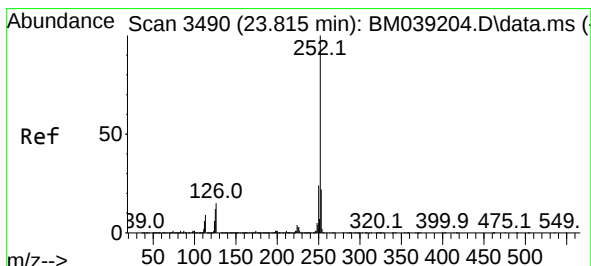
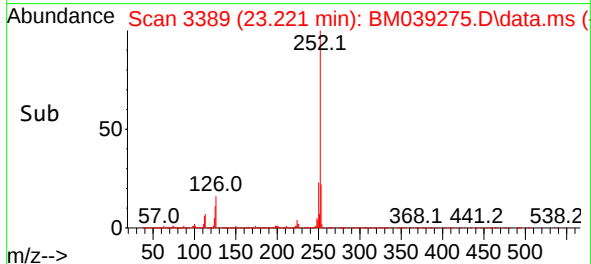
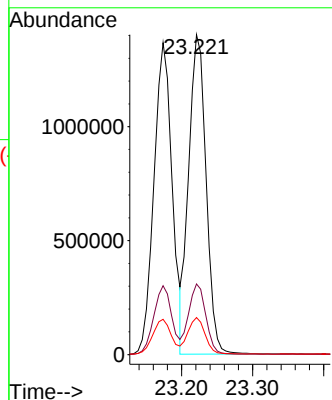
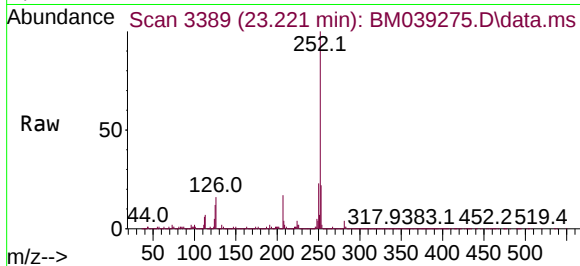




#89
Benzo(k)fluoranthene
Concen: 46.454 ng
RT: 23.221 min Scan# 3389
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:252 Resp: 2392569

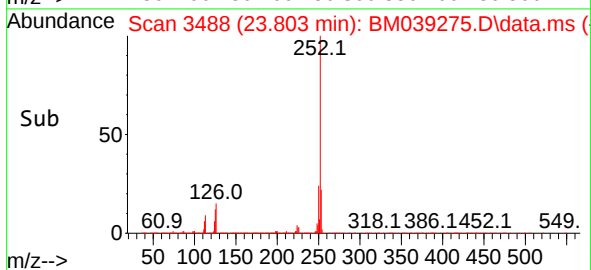
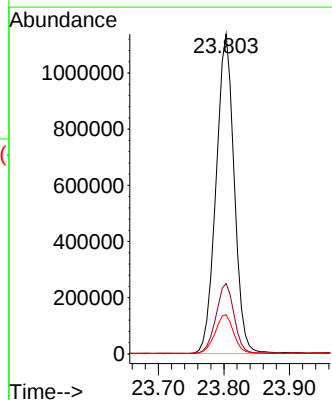
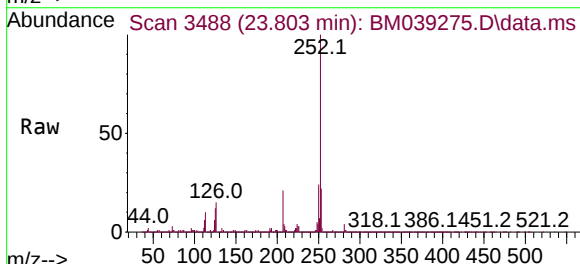
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	11.6	8.5	12.7

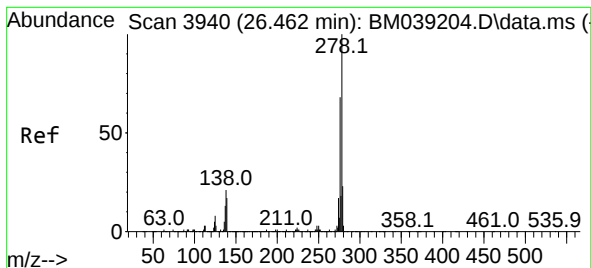


#90
Benzo(a)pyrene
Concen: 44.059 ng
RT: 23.803 min Scan# 3488
Delta R.T. 0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion:252 Resp: 2188496

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	12.2	9.8	14.6

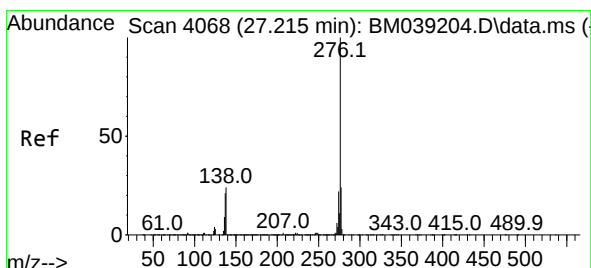
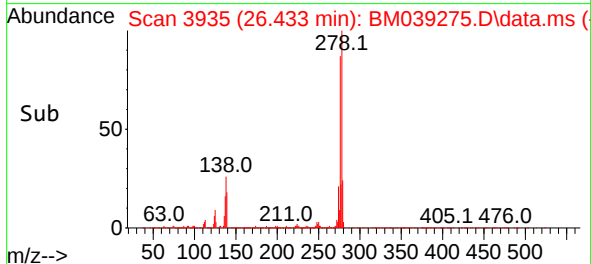
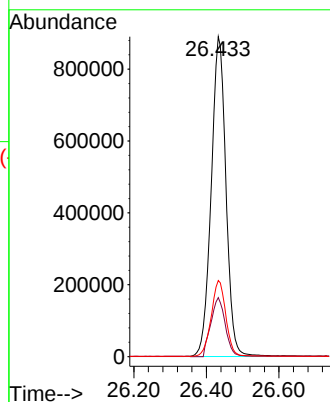
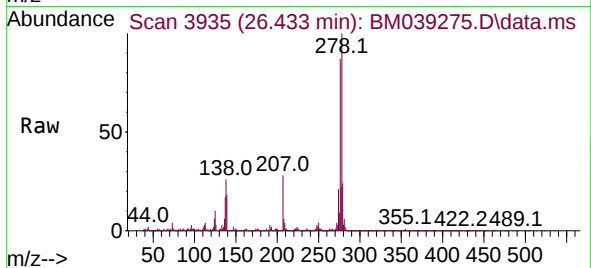




#91
Dibenzo(a,h)anthracene
Concen: 49.159 ng
RT: 26.433 min Scan# 3935
Delta R.T. 0.006 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 278 Resp: 2513244

Ion	Ratio	Lower	Upper
278	100		
139	18.4	13.9	20.9
279	23.8	18.8	28.2



#92
Benzo(g,h,i)perylene
Concen: 50.120 ng
RT: 27.185 min Scan# 4063
Delta R.T. -0.000 min
Lab File: BM039275.D
Acq: 03 Apr 2023 12:36

Tgt Ion: 276 Resp: 2519924

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.1	28.7
138	23.9	19.5	29.3

