

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039276.D
 Acq On : 03 Apr 2023 13:13
 Operator : CG/JU
 Sample : PB151823BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 03 17:04:12 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	212915	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	811201	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	423271	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	803728	20.000	ng	0.00
76) Chrysene-d12	21.498	240	703766	20.000	ng	0.00
86) Perylene-d12	23.909	264	810093	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1359085	96.170	ng	0.00
7) Phenol-d6	7.087	99	1662105	90.931	ng	0.00
23) Nitrobenzene-d5	9.087	82	1495430	89.597	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	463206	86.210	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	2876467	92.077	ng	0.00
79) Terphenyl-d14	19.933	244	3593504	94.338	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	238080	41.216	ng	99
3) Pyridine	3.752	79	646863	39.973	ng	99
4) n-Nitrosodimethylamine	3.664	42	302682	47.626	ng	97
6) Aniline	7.240	93	760785	33.628	ng	100
8) 2-Chlorophenol	7.475	128	686437	47.457	ng	97
9) Benzaldehyde	7.052	77	420856	40.430	ng	99
10) Phenol	7.110	94	900578	49.164	ng	100
11) bis(2-Chloroethyl)ether	7.340	93	674967	45.803	ng	99
12) 1,3-Dichlorobenzene	7.805	146	722329	47.089	ng	99
13) 1,4-Dichlorobenzene	7.952	146	741230	47.788	ng	99
14) 1,2-Dichlorobenzene	8.269	146	703059	47.403	ng	99
15) Benzyl Alcohol	8.163	79	593459	47.204	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.452	45	860515	45.653	ng	99
17) 2-Methylphenol	8.369	107	566894	44.234	ng	99
18) Hexachloroethane	8.993	117	277898	46.318	ng	97
19) n-Nitroso-di-n-propyla...	8.728	70	500268	42.814	ng	99
20) 3+4-Methylphenols	8.699	107	758832	44.063	ng	100
22) Acetophenone	8.746	105	1015921	46.840	ng	# 99
24) Nitrobenzene	9.128	77	741709	44.678	ng	99
25) Isophorone	9.657	82	1334626	42.863	ng	99
26) 2-Nitrophenol	9.840	139	354981	46.256	ng	99
27) 2,4-Dimethylphenol	9.904	122	607666	47.657	ng	100
28) bis(2-Chloroethoxy)met...	10.140	93	822436	43.634	ng	100
29) 2,4-Dichlorophenol	10.375	162	581366	46.731	ng	98
30) 1,2,4-Trichlorobenzene	10.593	180	609814	45.818	ng	99
31) Naphthalene	10.775	128	1934575	44.259	ng	99
32) Benzoic acid	10.051	122	425632	42.829	ng	99
33) 4-Chloroaniline	10.893	127	238391	12.449	ng	98
34) Hexachlorobutadiene	11.057	225	346682	44.298	ng	100
35) Caprolactam	11.687	113	184813	42.784	ng	93
36) 4-Chloro-3-methylphenol	12.022	107	606898	44.215	ng	98
37) 2-Methylnaphthalene	12.387	142	1255608	41.264	ng	100
38) 1-Methylnaphthalene	12.604	142	1167932	40.991	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	629995	48.886	ng	99
41) Hexachlorocyclopentadiene	12.728	237	820704	116.571	ng	98
43) 2,4,6-Trichlorophenol	12.998	196	422514	48.074	ng	99

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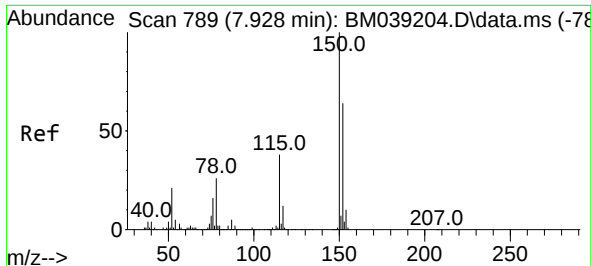
Quant Time: Apr 03 17:04:12 2023
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	451511	43.822	ng	98
46) 1,1'-Biphenyl	13.398	154	1603159	47.963	ng	99
47) 2-Chloronaphthalene	13.439	162	1227855	48.516	ng	99
48) 2-Nitroaniline	13.651	65	394478	46.318	ng	97
49) Acenaphthylene	14.286	152	1923916	46.253	ng	100
50) Dimethylphthalate	14.022	163	1425867	43.711	ng	100
51) 2,6-Dinitrotoluene	14.145	165	317754	45.297	ng	97
52) Acenaphthene	14.628	154	1132976	46.129	ng	100
53) 3-Nitroaniline	14.475	138	186129	22.952	ng	98
54) 2,4-Dinitrophenol	14.686	184	403148	97.044	ng	99
55) Dibenzofuran	14.963	168	1779227	44.995	ng	99
56) 4-Nitrophenol	14.792	139	603214	96.462	ng	99
57) 2,4-Dinitrotoluene	14.933	165	428024	45.105	ng	95
58) Fluorene	15.610	166	1398546	44.665	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	369565	45.088	ng	99
60) Diethylphthalate	15.386	149	1381614	42.080	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	670056	43.179	ng	98
62) 4-Nitroaniline	15.639	138	345099	41.469	ng	99
63) Azobenzene	15.898	77	1459124	44.357	ng	99
65) 4,6-Dinitro-2-methylph...	15.698	198	245389	46.409	ng	95
66) n-Nitrosodiphenylamine	15.822	169	1197918	47.298	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	393210	45.811	ng	98
68) Hexachlorobenzene	16.616	284	456980	49.102	ng	98
69) Atrazine	16.775	200	386062	48.128	ng	99
70) Pentachlorophenol	16.963	266	585033	87.616	ng	100
71) Phenanthrene	17.357	178	2064690	46.905	ng	99
72) Anthracene	17.445	178	2110863	47.028	ng	100
73) Carbazole	17.722	167	1983356	47.289	ng	100
74) Di-n-butylphthalate	18.280	149	2230702	42.996	ng	99
75) Fluoranthene	19.368	202	2226380	44.370	ng	99
77) Benzidine	19.557	184	1174253	63.258	ng	100
78) Pyrene	19.733	202	2343649	46.779	ng	100
80) Butylbenzylphthalate	20.627	149	984233	42.881	ng	97
81) Benzo(a)anthracene	21.480	228	2321920	46.781	ng	100
82) 3,3'-Dichlorobenzidine	21.415	252	571998	34.595	ng	98
83) Chrysene	21.533	228	2214343	46.214	ng	99
84) Bis(2-ethylhexyl)phtha...	21.404	149	1427507	42.111	ng	99
85) Di-n-octyl phthalate	22.333	149	2514487	41.171	ng	99
87) Indeno(1,2,3-cd)pyrene	26.421	276	2941153	49.276	ng	100
88) Benzo(b)fluoranthene	23.174	252	2380351	48.022	ng	100
89) Benzo(k)fluoranthene	23.221	252	2368225	46.905	ng	99
90) Benzo(a)pyrene	23.803	252	2126368	43.668	ng	99
91) Dibenzo(a,h)anthracene	26.433	278	2447572	48.835	ng	99
92) Benzo(g,h,i)perylene	27.192	276	2469225	50.097	ng	99

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

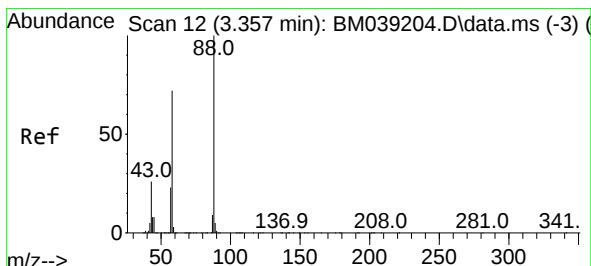
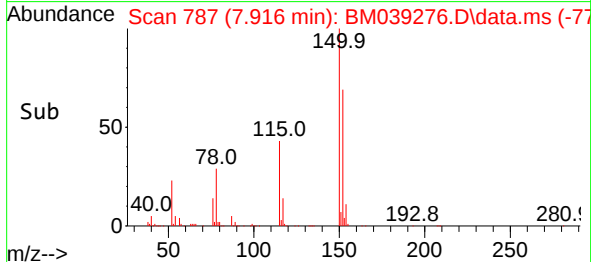
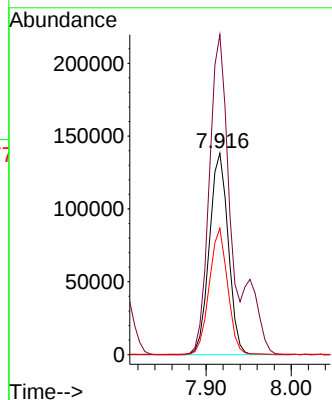
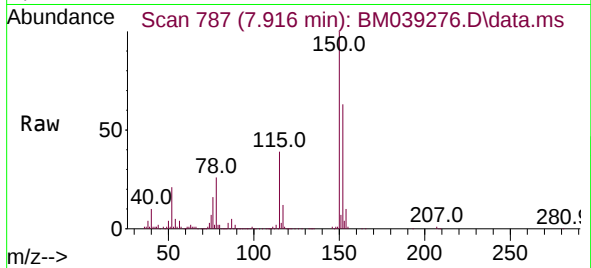
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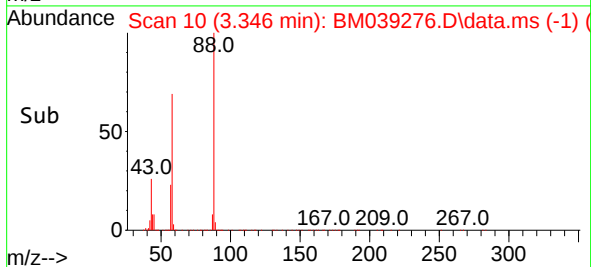
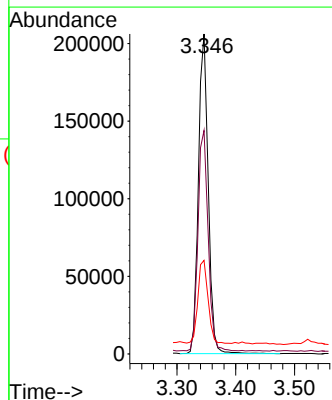
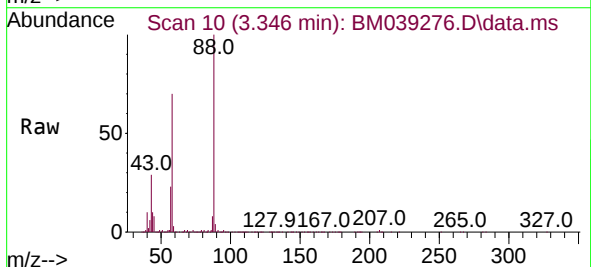
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 787
Delta R.T. 0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

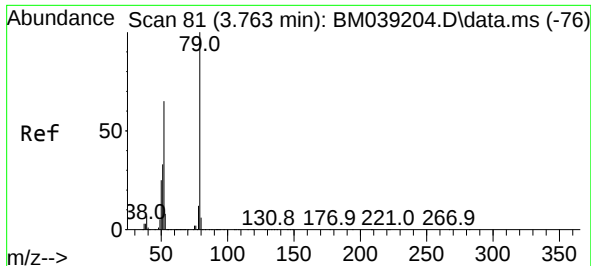
Tgt Ion:152 Resp: 212915
Ion Ratio Lower Upper
152 100
150 158.9 125.5 188.3
115 62.7 48.1 72.1



#2
1,4-Dioxane
Concen: 41.216 ng
RT: 3.346 min Scan# 10
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 88 Resp: 238080
Ion Ratio Lower Upper
88 100
58 71.3 57.9 86.9
43 26.9 21.4 32.2

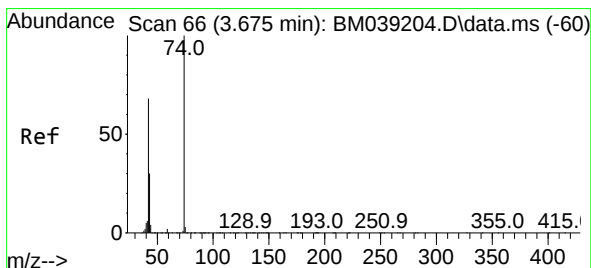
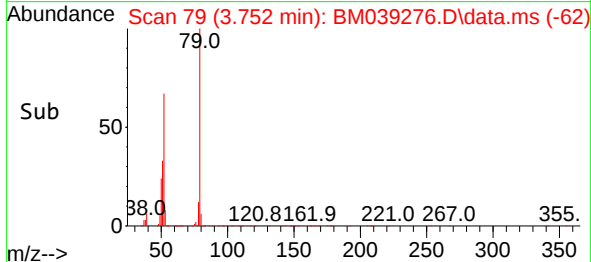
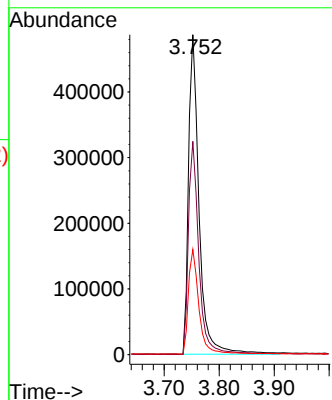
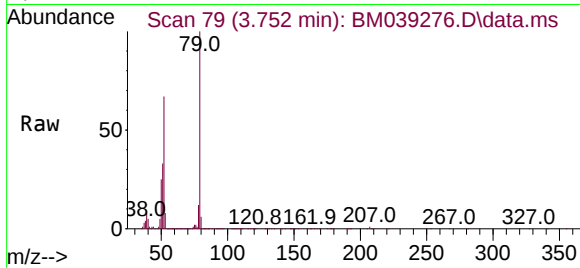




#3
Pyridine
Concen: 39.973 ng
RT: 3.752 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 79 Resp: 646863

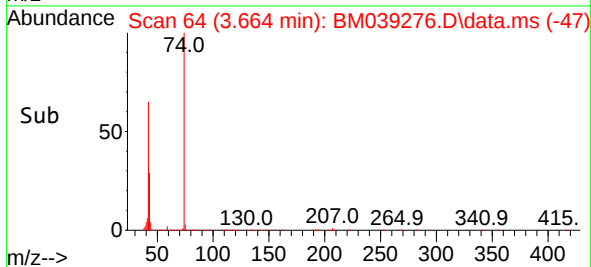
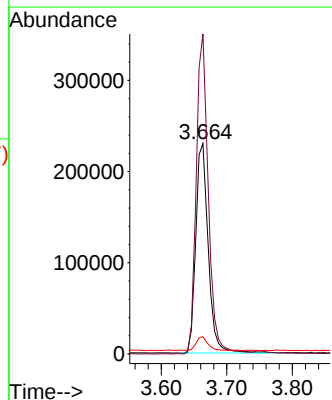
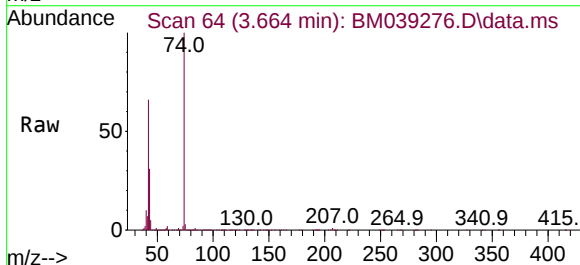
Ion	Ratio	Lower	Upper
79	100		
52	66.6	52.0	78.0
51	32.8	26.4	39.6

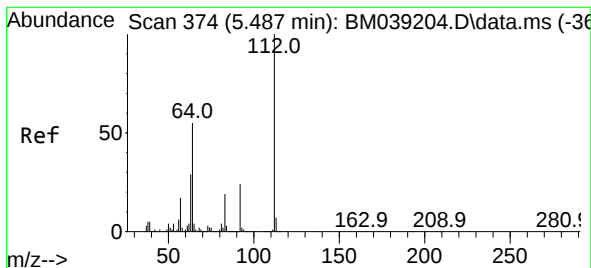


#4
n-Nitrosodimethylamine
Concen: 47.626 ng
RT: 3.664 min Scan# 64
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 42 Resp: 302682

Ion	Ratio	Lower	Upper
42	100		
74	152.1	118.1	177.1
44	8.2	6.3	9.5

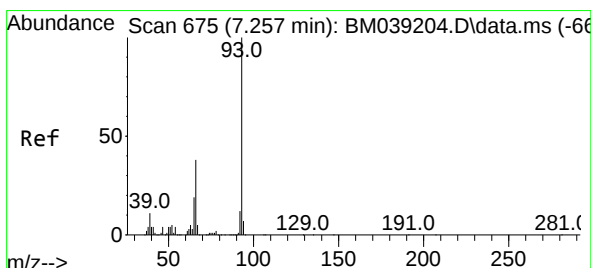
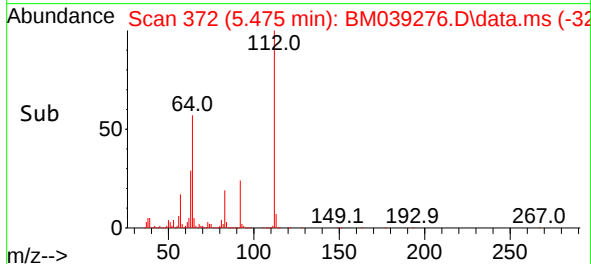
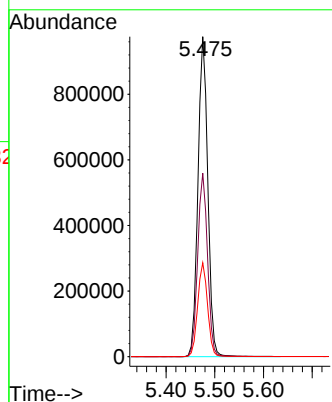
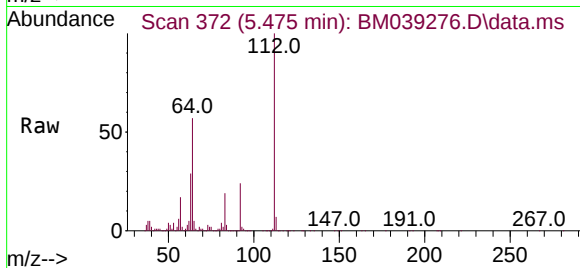




#5
2-Fluorophenol
Concen: 96.170 ng
RT: 5.475 min Scan# 372
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:112 Resp: 1359085

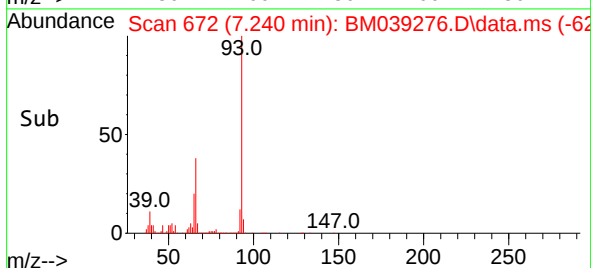
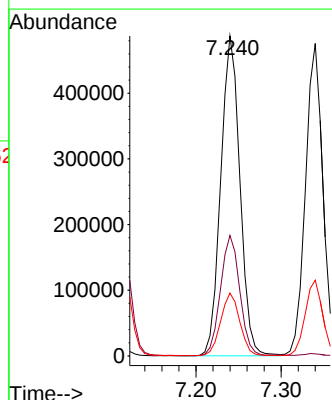
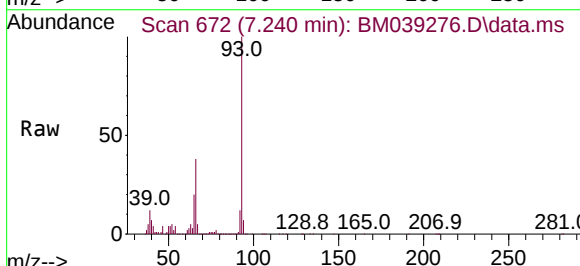
Ion	Ratio	Lower	Upper
112	100		
64	57.3	44.3	66.5
63	29.3	23.0	34.6

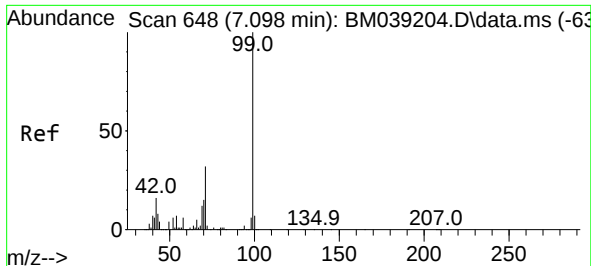


#6
Aniline
Concen: 33.628 ng
RT: 7.240 min Scan# 672
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 93 Resp: 760785

Ion	Ratio	Lower	Upper
93	100		
66	37.6	30.1	45.1
65	19.6	15.5	23.3

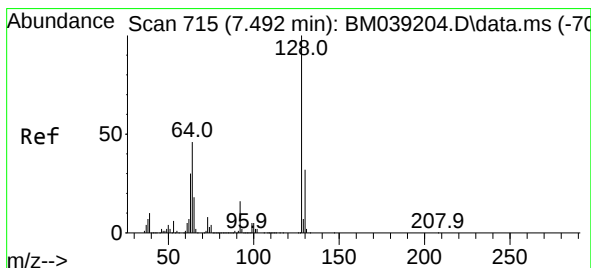
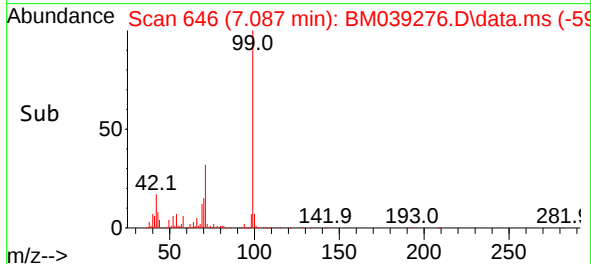
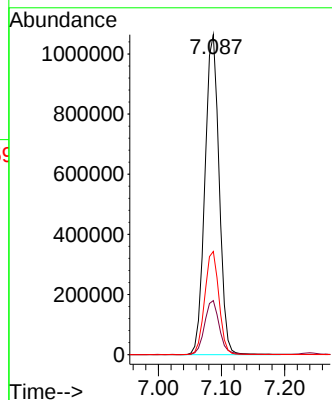
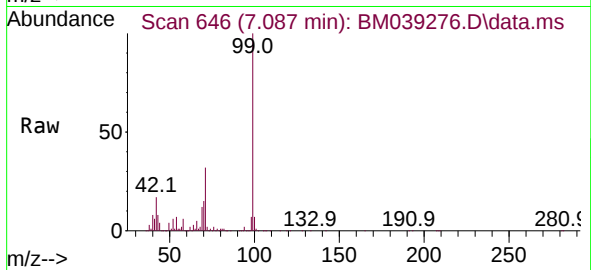




#7
Phenol-d6
Concen: 90.931 ng
RT: 7.087 min Scan# 646
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 99 Resp: 1662105

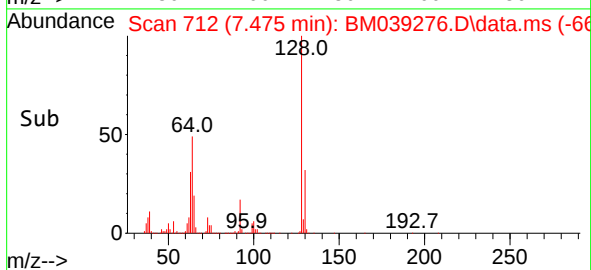
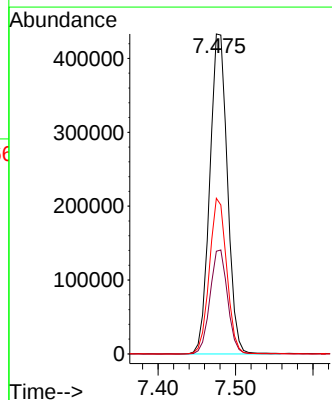
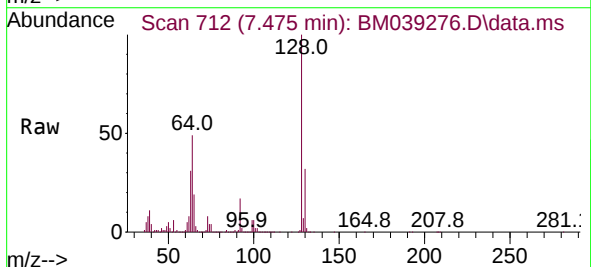
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.0	19.6
71	32.2	25.5	38.3

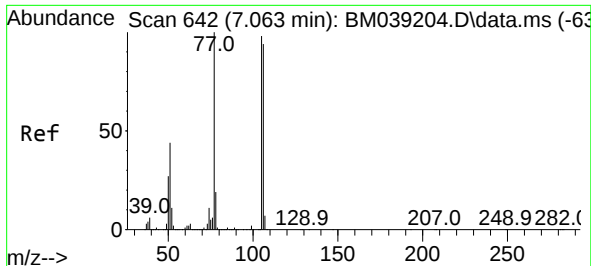


#8
2-Chlorophenol
Concen: 47.457 ng
RT: 7.475 min Scan# 712
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 128 Resp: 686437

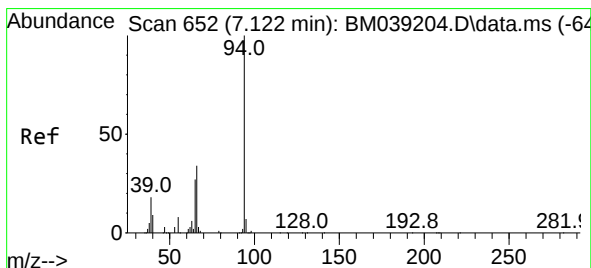
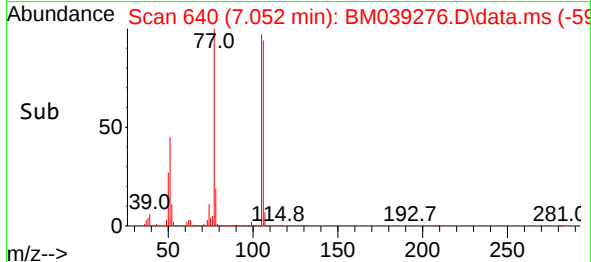
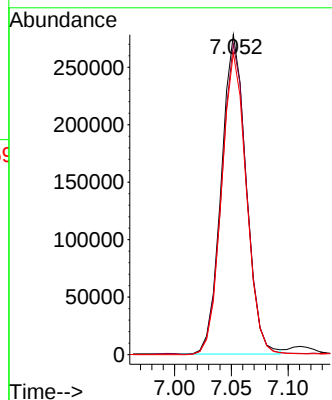
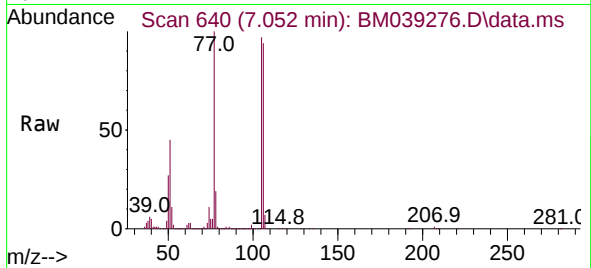
Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.2	52.2
64	48.6	25.9	65.9





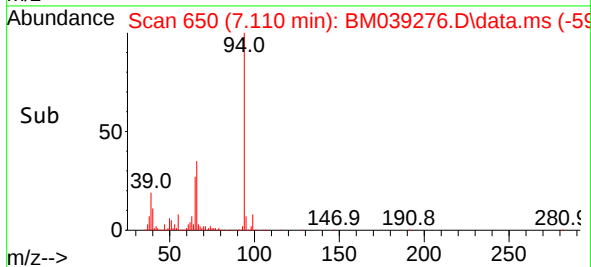
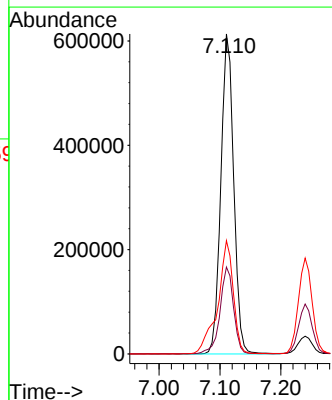
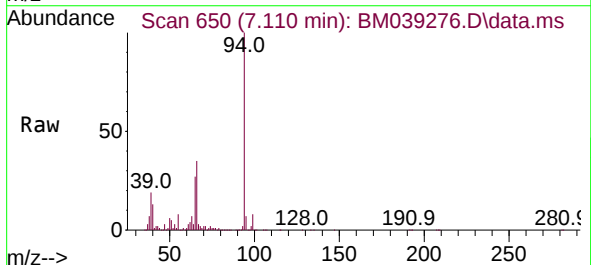
#9
Benzaldehyde
Concen: 40.430 ng
RT: 7.052 min Scan# 640
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

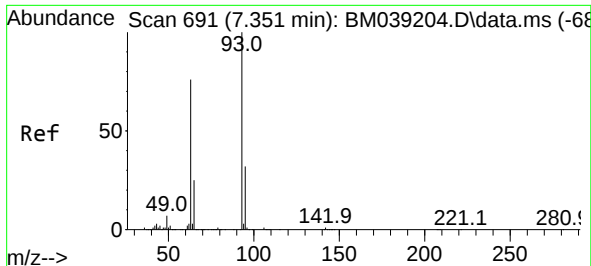
Tgt Ion: 77 Resp: 420856
Ion Ratio Lower Upper
77 100
105 97.1 78.2 118.2
106 94.3 73.8 113.8



#10
Phenol
Concen: 49.164 ng
RT: 7.110 min Scan# 650
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 94 Resp: 900578
Ion Ratio Lower Upper
94 100
65 27.1 7.2 47.2
66 35.4 15.2 55.2

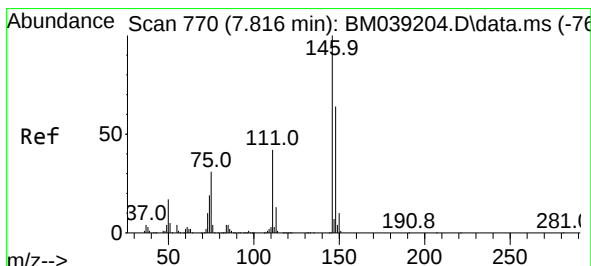
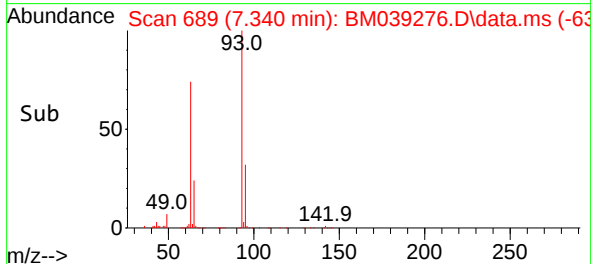
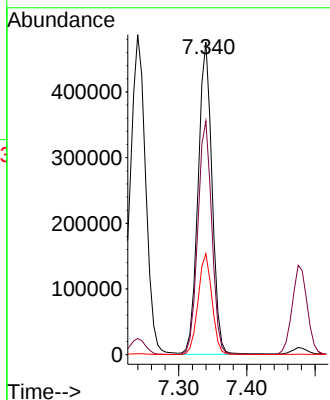
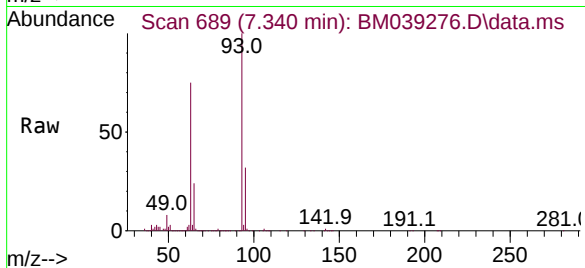




#11
bis(2-Chloroethyl)ether
Concen: 45.803 ng
RT: 7.340 min Scan# 689
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 93 Resp: 674967

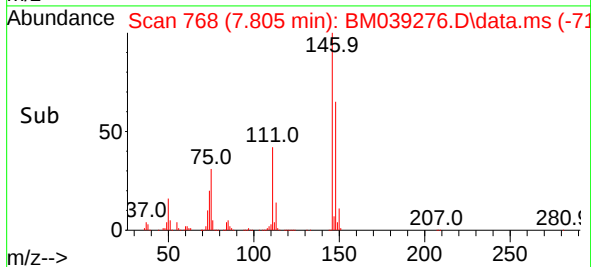
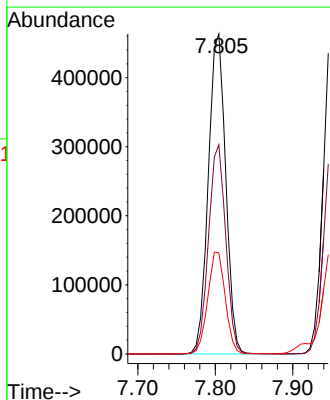
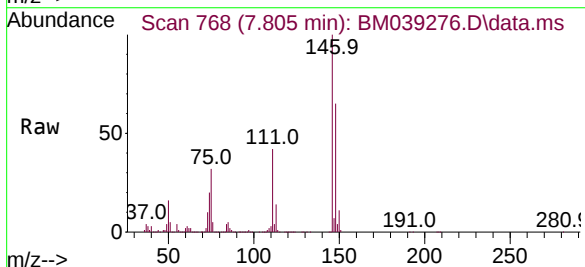
Ion	Ratio	Lower	Upper
93	100		
63	74.8	55.5	95.5
95	32.3	12.2	52.2

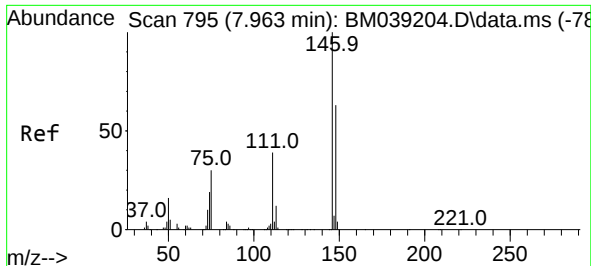


#12
1,3-Dichlorobenzene
Concen: 47.089 ng
RT: 7.805 min Scan# 768
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 146 Resp: 722329

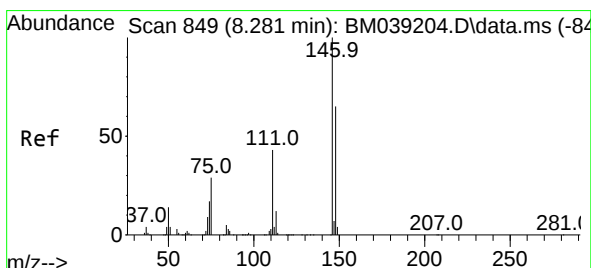
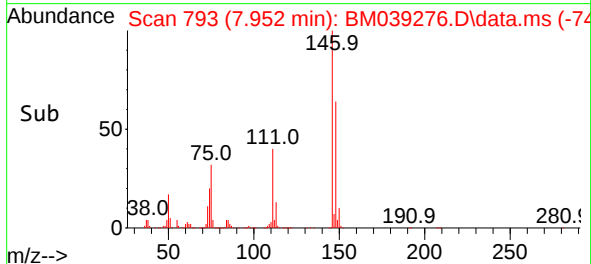
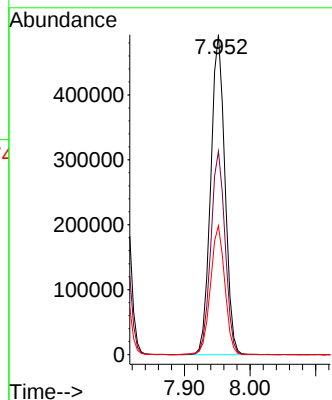
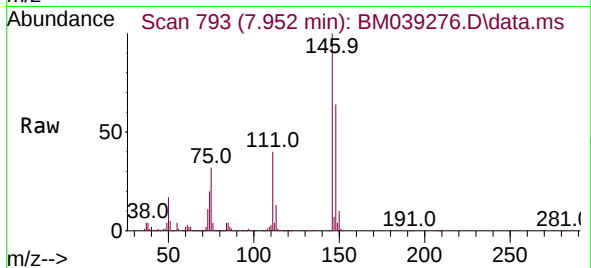
Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.2	76.8
75	31.6	25.2	37.8





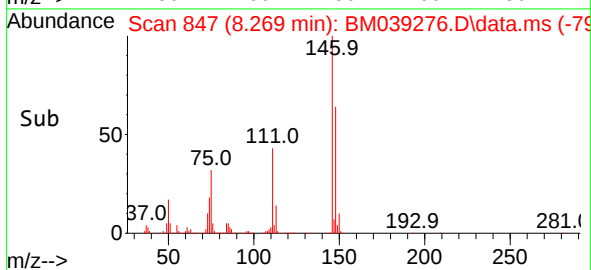
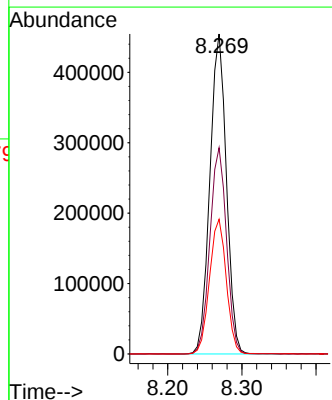
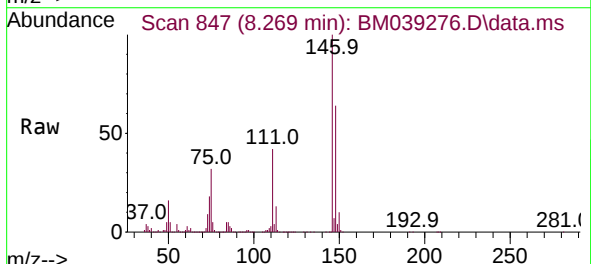
#13
1,4-Dichlorobenzene
Concen: 47.788 ng
RT: 7.952 min Scan# 793
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

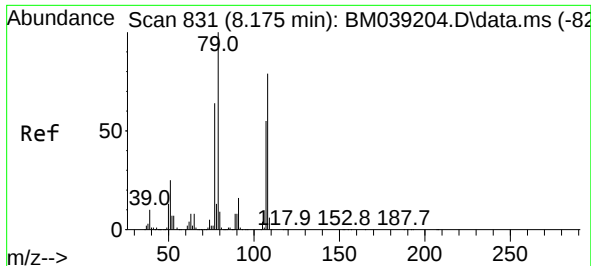
Tgt Ion:146 Resp: 741230
Ion Ratio Lower Upper
146 100
148 63.5 50.8 76.2
111 40.3 31.5 47.3



#14
1,2-Dichlorobenzene
Concen: 47.403 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

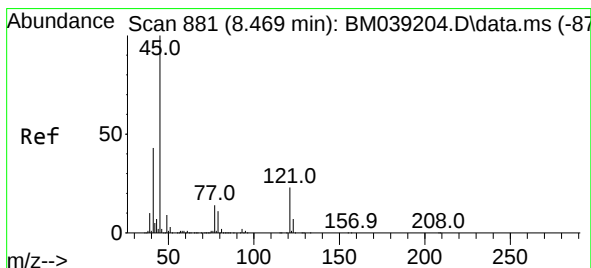
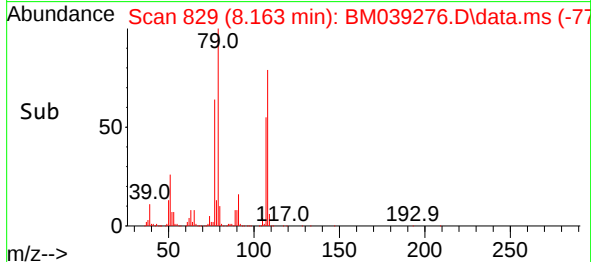
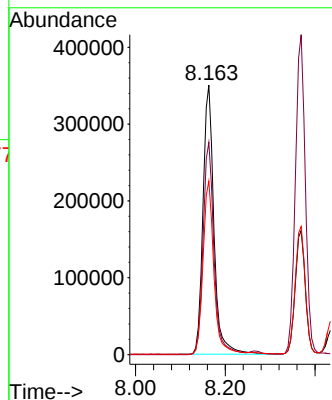
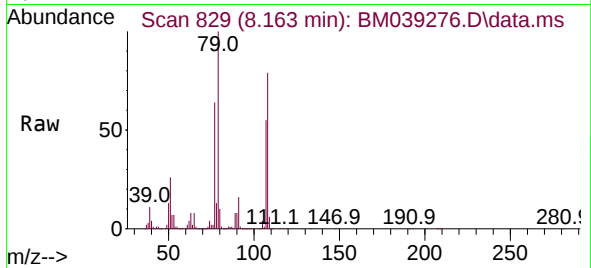
Tgt Ion:146 Resp: 703059
Ion Ratio Lower Upper
146 100
148 64.4 52.1 78.1
111 42.1 34.5 51.7





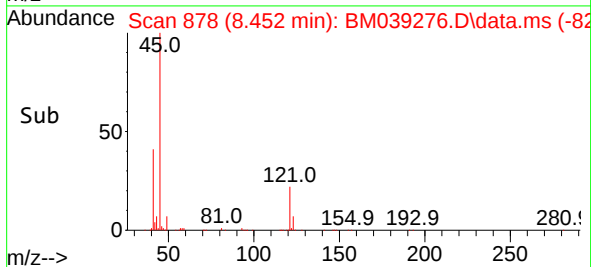
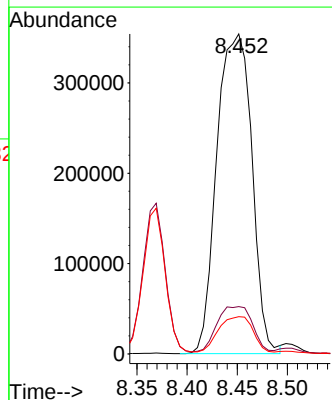
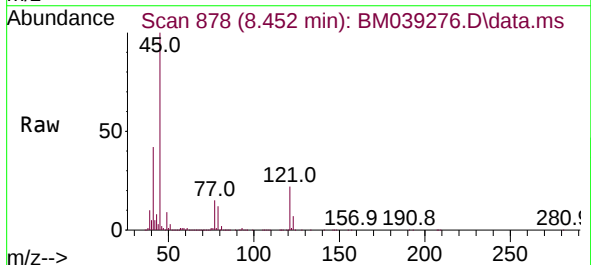
#15
Benzyl Alcohol
Concen: 47.204 ng
RT: 8.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

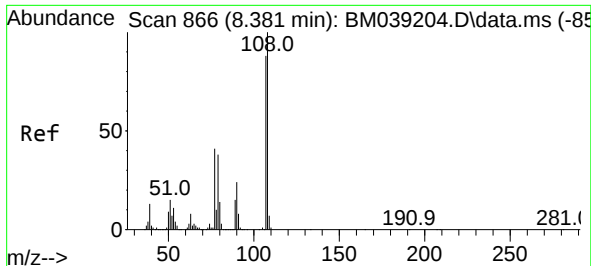
Tgt Ion: 79 Resp: 593459
Ion Ratio Lower Upper
79 100
108 78.8 63.4 95.0
77 64.4 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.653 ng
RT: 8.452 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

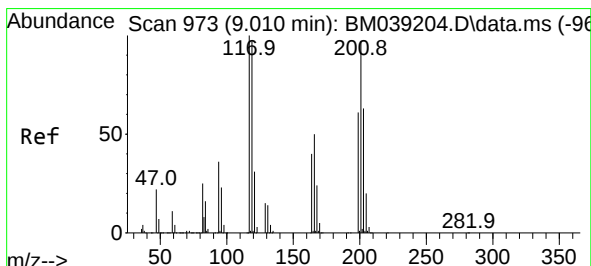
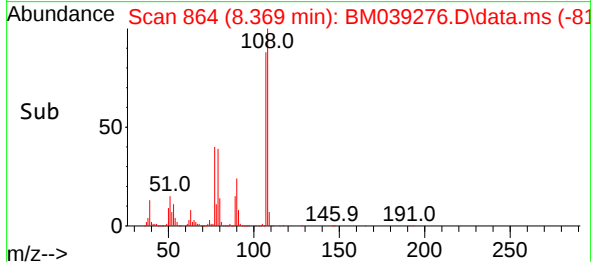
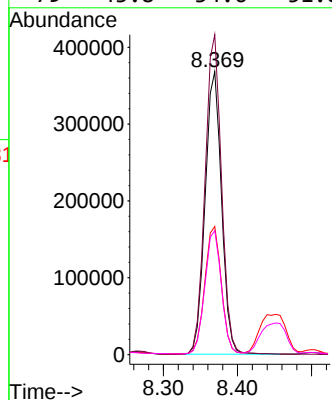
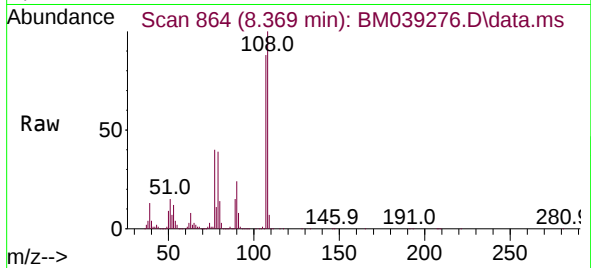
Tgt Ion: 45 Resp: 860515
Ion Ratio Lower Upper
45 100
77 14.8 0.0 35.1
79 11.6 0.0 32.2





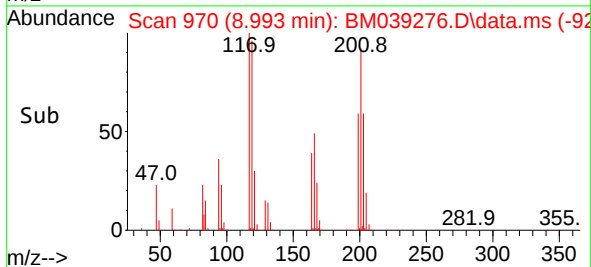
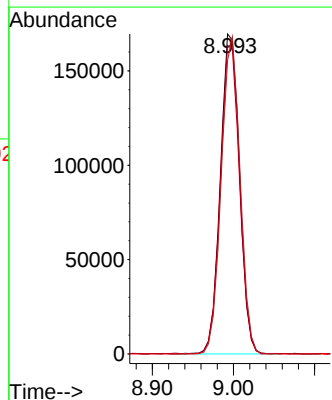
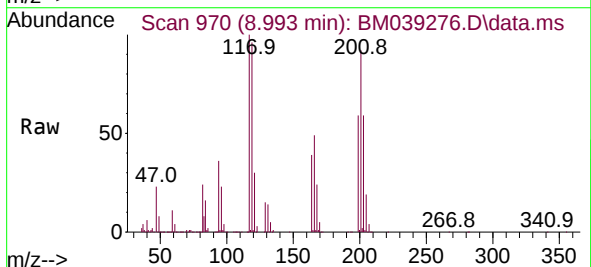
#17
2-Methylphenol
Concen: 44.234 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

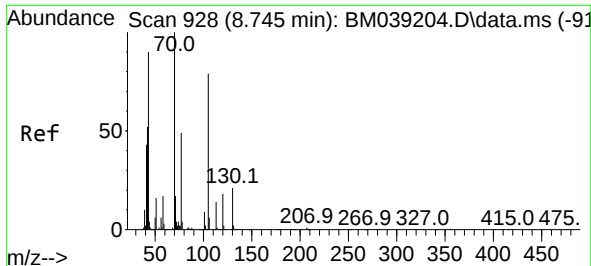
Tgt Ion:	107	Resp:	566894
Ion	Ratio	Lower	Upper
107	100		
108	113.1	90.6	136.0
77	45.3	37.0	55.4
79	43.8	34.6	51.8



#18
Hexachloroethane
Concen: 46.318 ng
RT: 8.993 min Scan# 970
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

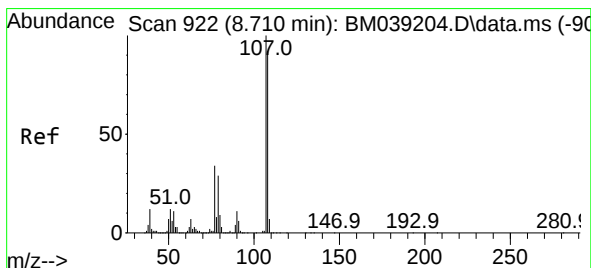
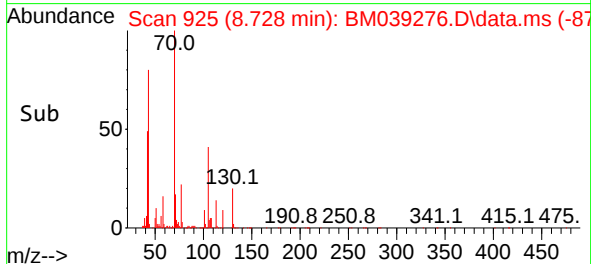
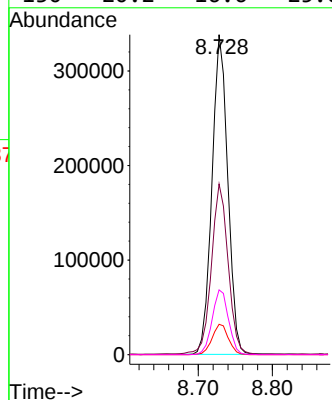
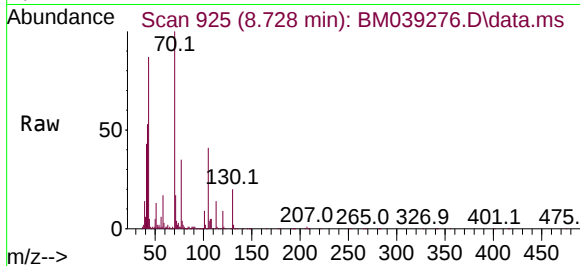
Tgt Ion:	117	Resp:	277898
Ion	Ratio	Lower	Upper
117	100		
119	96.4	77.8	116.8
201	91.7	77.3	115.9





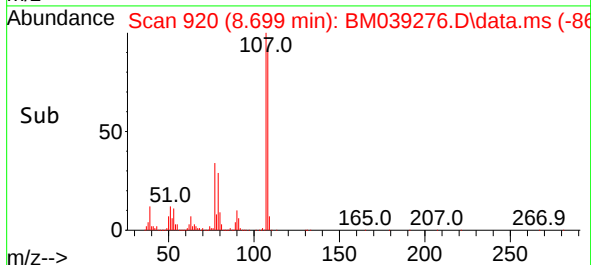
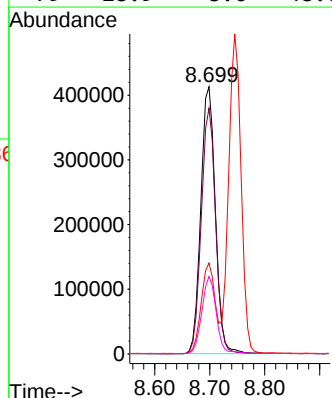
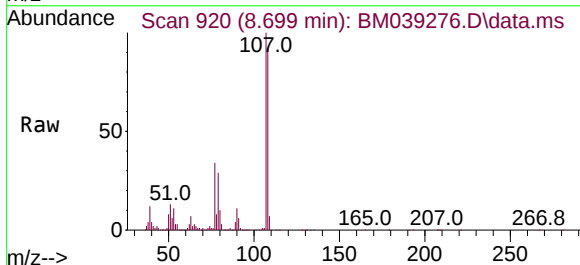
#19
n-Nitroso-di-n-propylamine
Concen: 42.814 ng
RT: 8.728 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

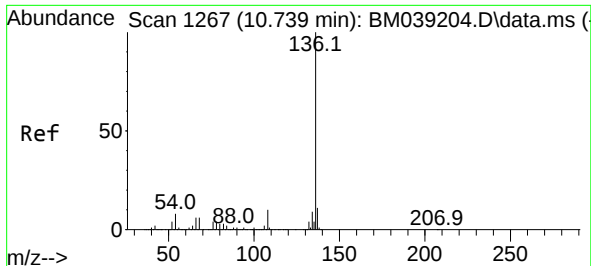
Tgt Ion:	70	Resp:	500268
Ion Ratio	Lower	Upper	
70	100		
42	53.3	42.2	63.2
101	9.5	7.6	11.4
130	20.2	16.6	25.0



#20
3+4-Methylphenols
Concen: 44.063 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

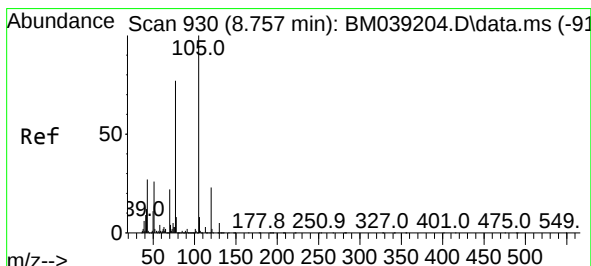
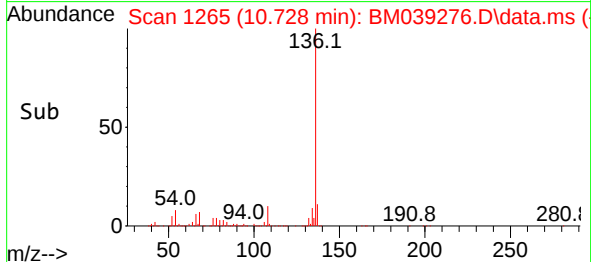
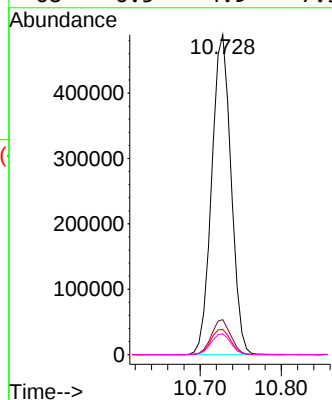
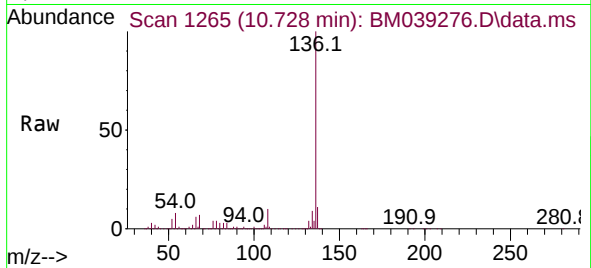
Tgt Ion:	107	Resp:	758832
Ion Ratio	Lower	Upper	
107	100		
108	92.0	72.1	112.1
77	34.0	13.7	53.7
79	28.9	8.6	48.6





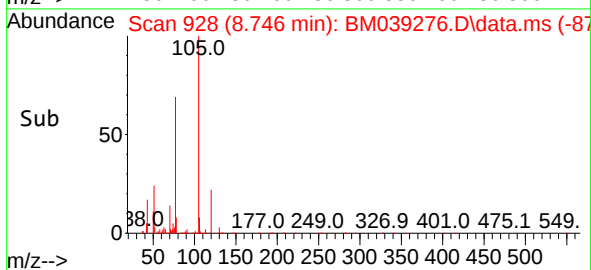
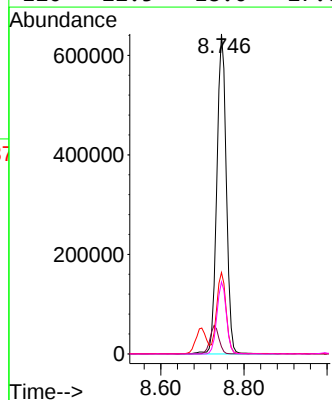
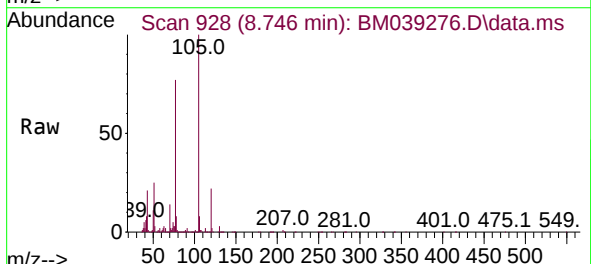
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

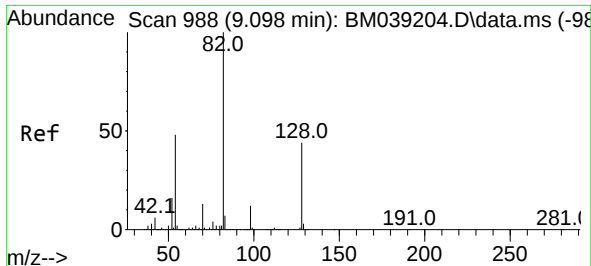
Tgt Ion:136	Resp: 811201
Ion Ratio	Lower Upper
136	100
137	10.9 8.9 13.3
54	7.9 6.2 9.4
68	6.5 4.9 7.3



#22
Acetophenone
Concen: 46.840 ng
RT: 8.746 min Scan# 928
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:105	Resp: 1015921
Ion Ratio	Lower Upper
105	100
71	2.2 2.8 4.2#
51	25.4 20.6 31.0
120	22.5 18.0 27.0

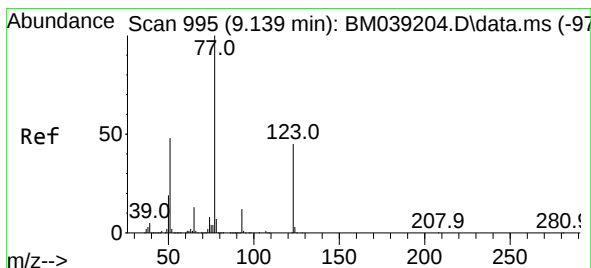
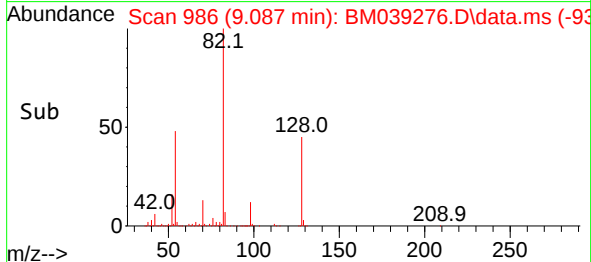
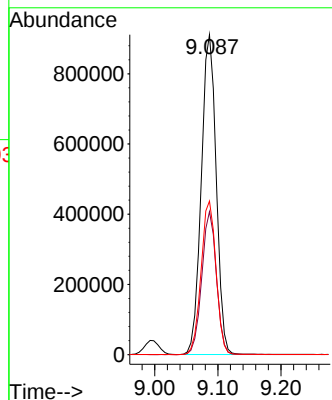
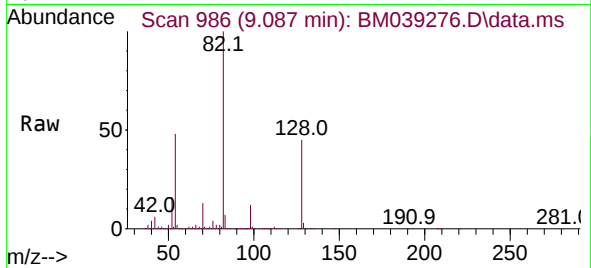




#23
Nitrobenzene-d5
Concen: 89.597 ng
RT: 9.087 min Scan# 986
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 82 Resp: 1495430

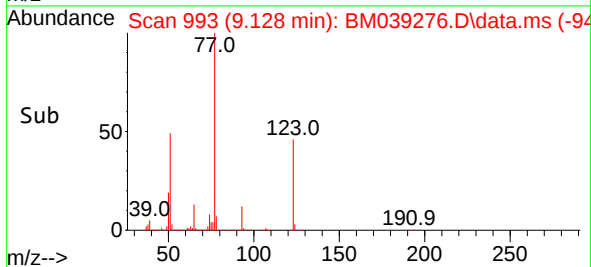
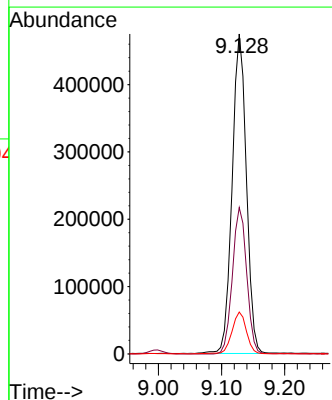
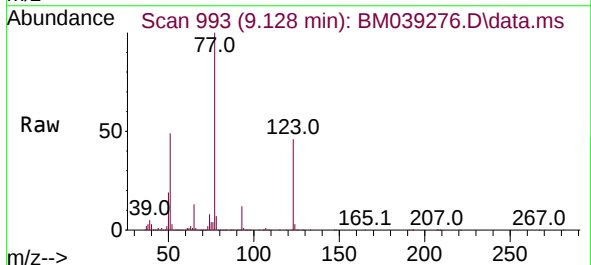
Ion	Ratio	Lower	Upper
82	100		
128	44.7	35.1	52.7
54	48.0	38.5	57.7

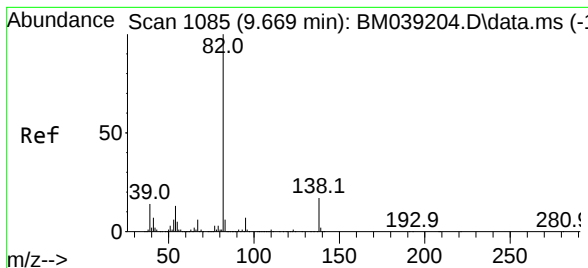


#24
Nitrobenzene
Concen: 44.678 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 77 Resp: 741709

Ion	Ratio	Lower	Upper
77	100		
123	45.7	36.2	54.2
65	13.1	10.6	15.8





#25

Isophorone

Concen: 42.863 ng

RT: 9.657 min Scan# 1083

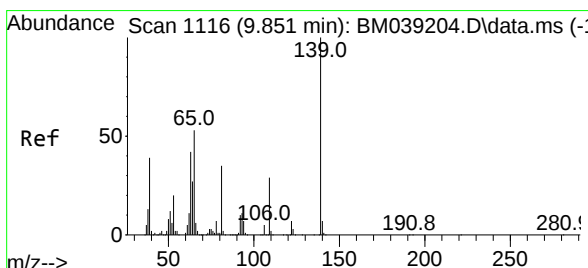
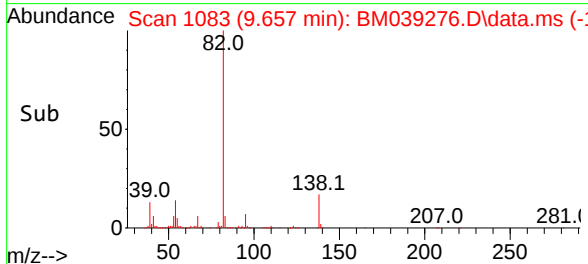
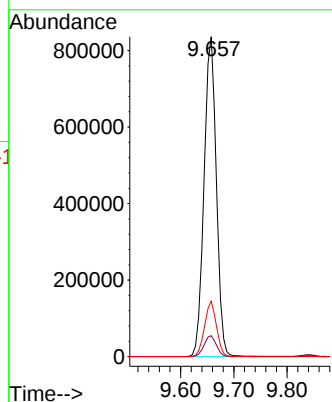
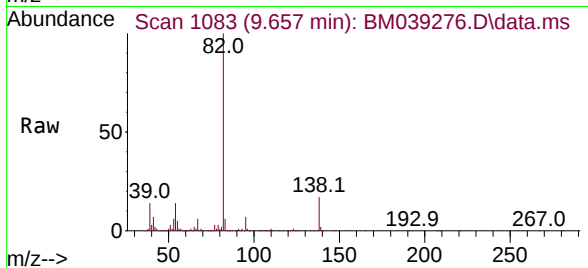
Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion: 82 Resp: 1334626

Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.2	7.8
138	17.3	13.5	20.3



#26

2-Nitrophenol

Concen: 46.256 ng

RT: 9.840 min Scan# 1114

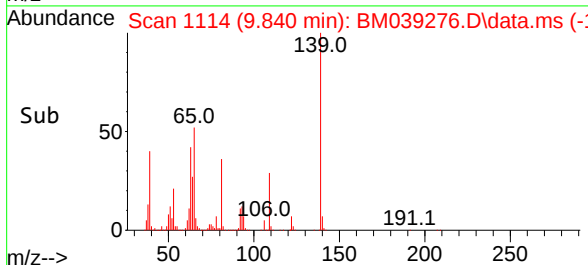
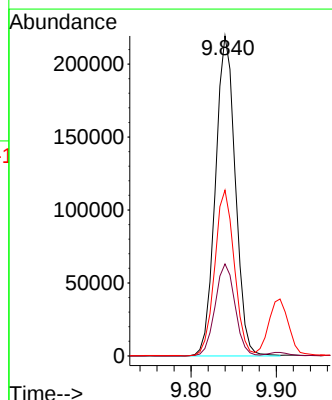
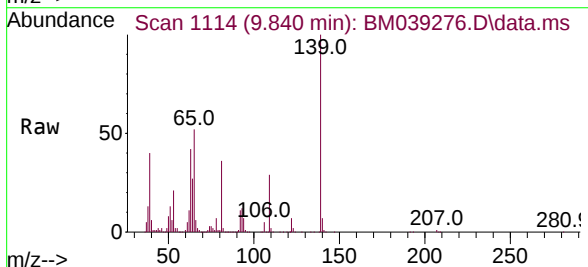
Delta R.T. -0.000 min

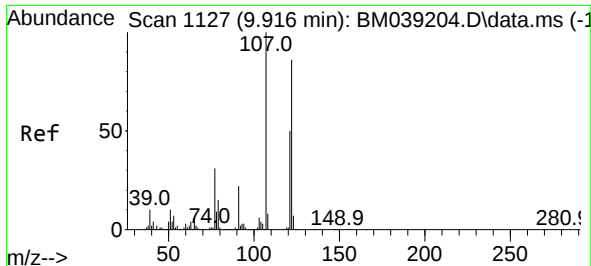
Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion: 139 Resp: 354981

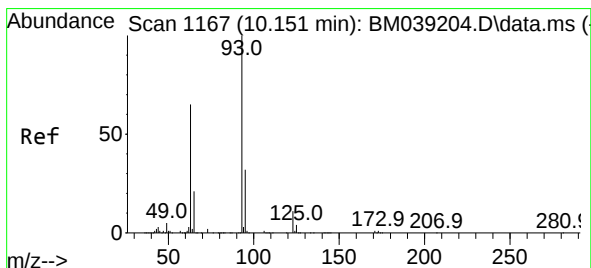
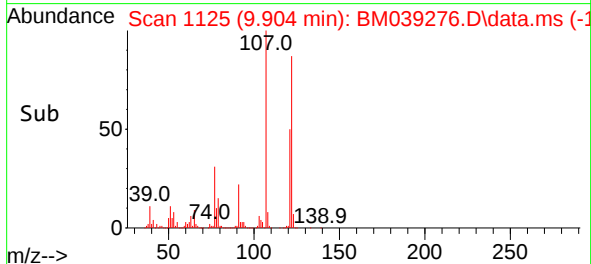
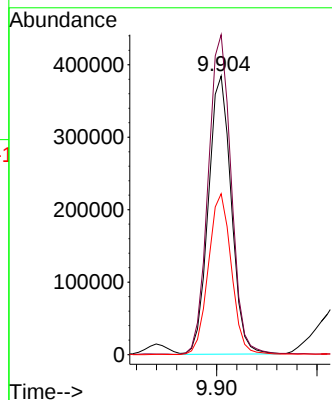
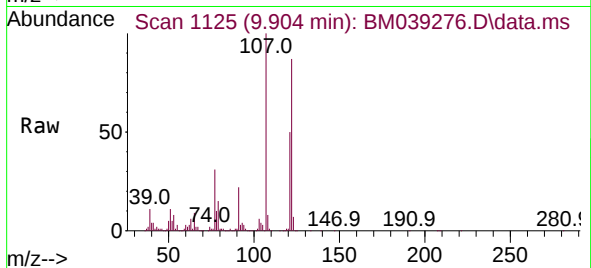
Ion	Ratio	Lower	Upper
139	100		
109	28.7	23.4	35.0
65	51.8	42.2	63.2





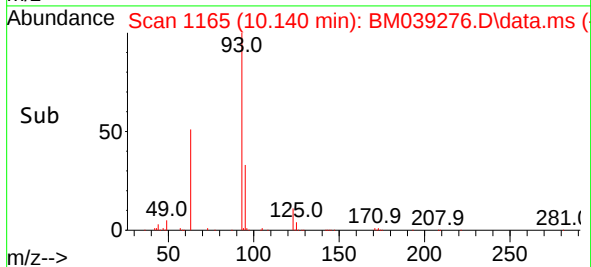
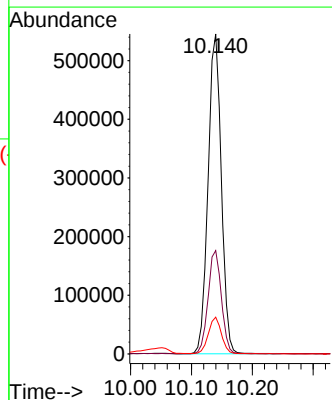
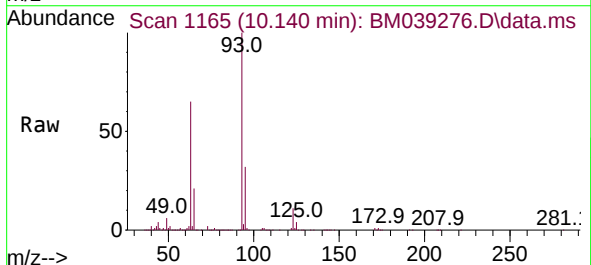
#27
2,4-Dimethylphenol
Concen: 47.657 ng
RT: 9.904 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

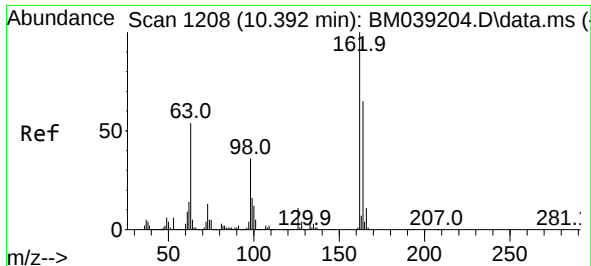
Tgt Ion:122 Resp: 607666
Ion Ratio Lower Upper
122 100
107 114.9 92.3 138.5
121 57.7 46.3 69.5



#28
bis(2-Chloroethoxy)methane
Concen: 43.634 ng
RT: 10.140 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

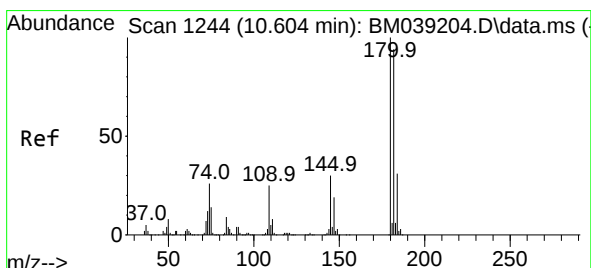
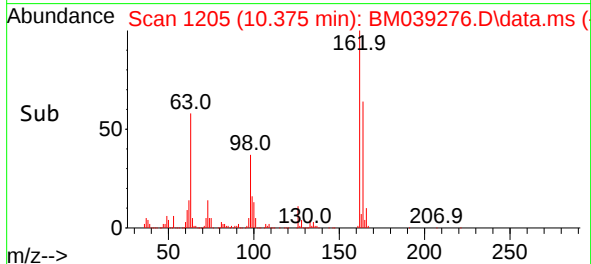
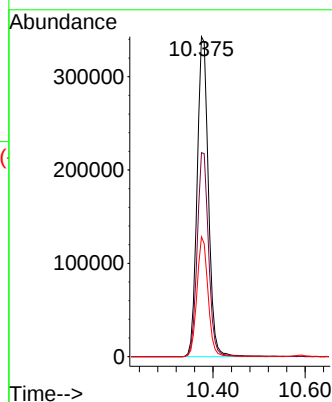
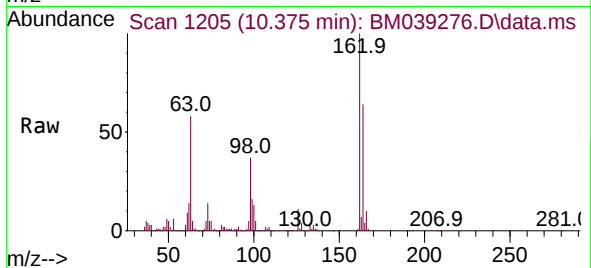
Tgt Ion: 93 Resp: 822436
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.8
123 11.5 9.1 13.7





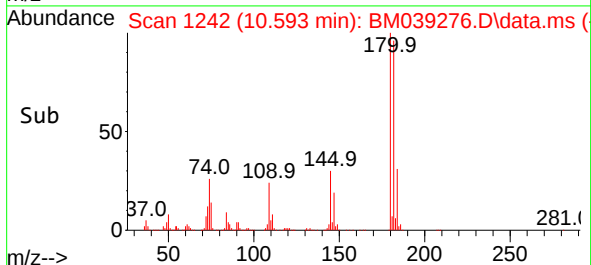
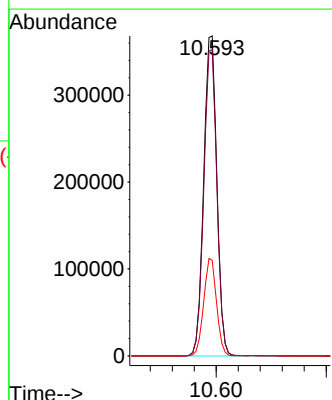
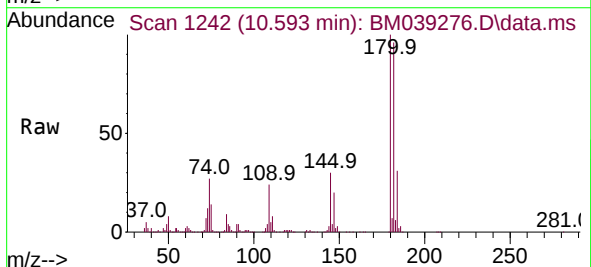
#29
2,4-Dichlorophenol
Concen: 46.731 ng
RT: 10.375 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

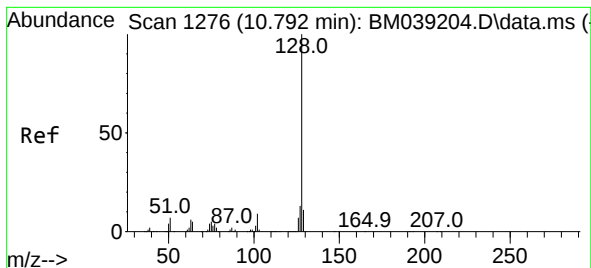
Tgt Ion:162 Resp: 581366
Ion Ratio Lower Upper
162 100
164 63.7 44.8 84.8
98 37.4 16.0 56.0



#30
1,2,4-Trichlorobenzene
Concen: 45.818 ng
RT: 10.593 min Scan# 1242
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

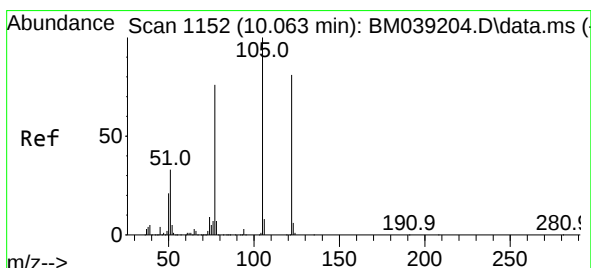
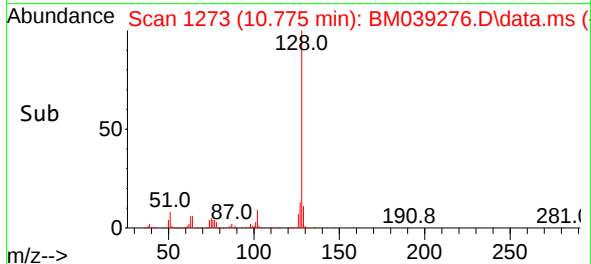
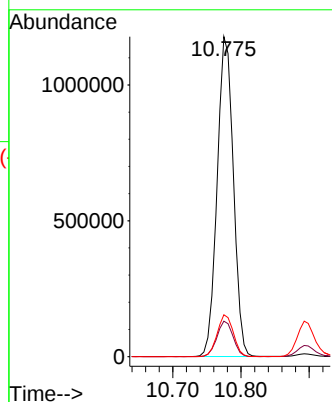
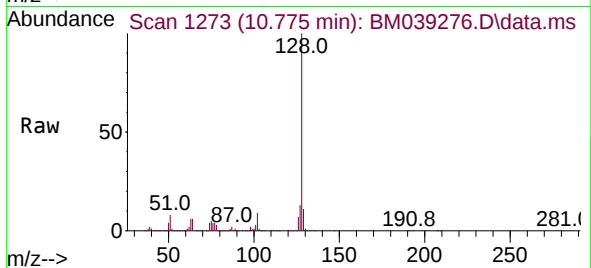
Tgt Ion:180 Resp: 609814
Ion Ratio Lower Upper
180 100
182 95.7 75.2 112.8
145 29.9 23.9 35.9





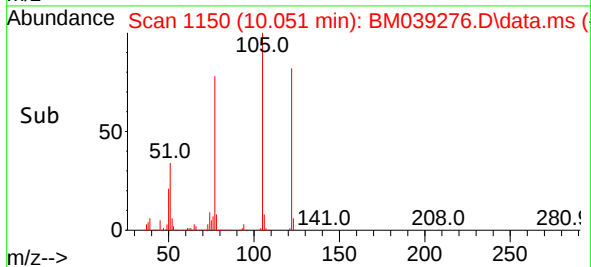
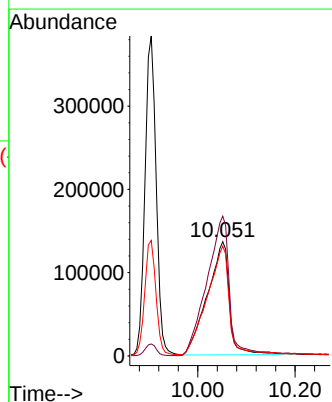
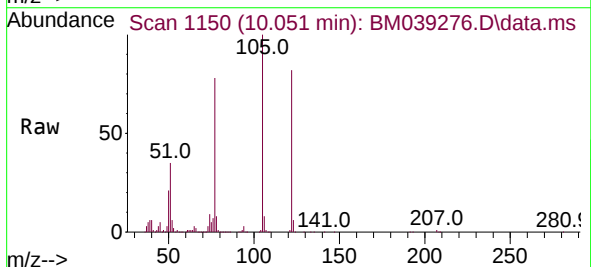
#31
Naphthalene
Concen: 44.259 ng
RT: 10.775 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

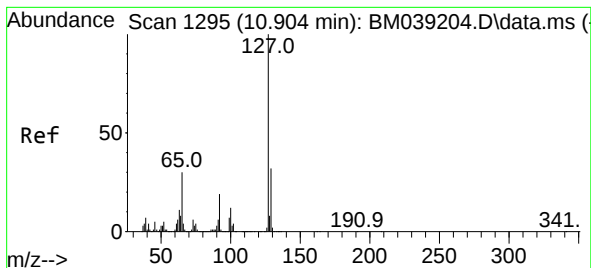
Tgt Ion:128 Resp: 1934575
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.1 10.3 15.5



#32
Benzoic acid
Concen: 42.829 ng
RT: 10.051 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

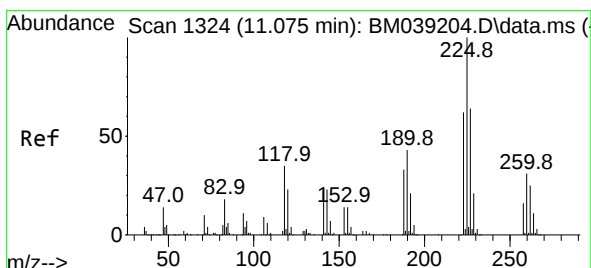
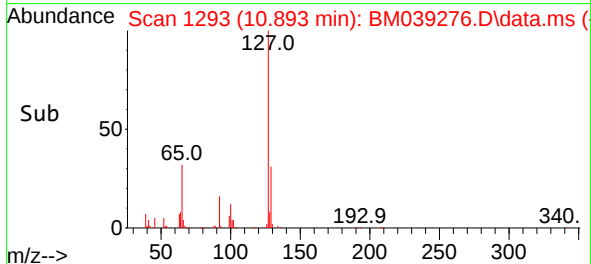
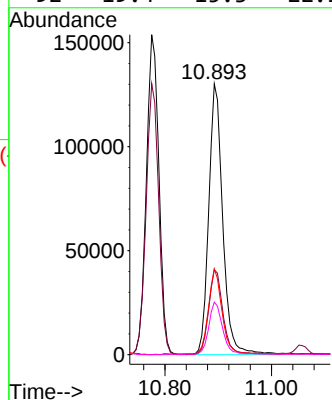
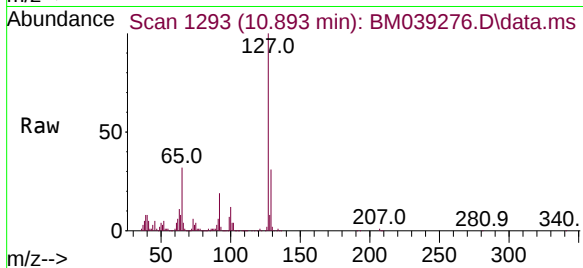
Tgt Ion:122 Resp: 425632
Ion Ratio Lower Upper
122 100
105 122.5 103.1 143.1
77 96.1 74.6 114.6





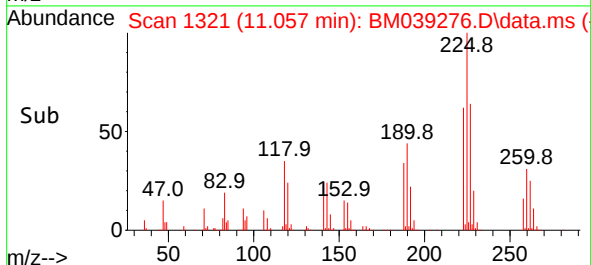
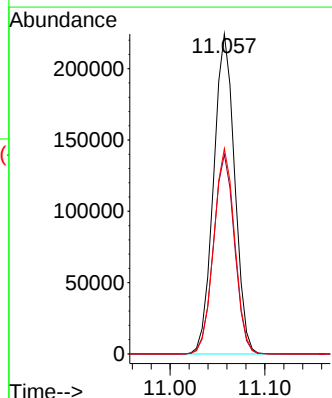
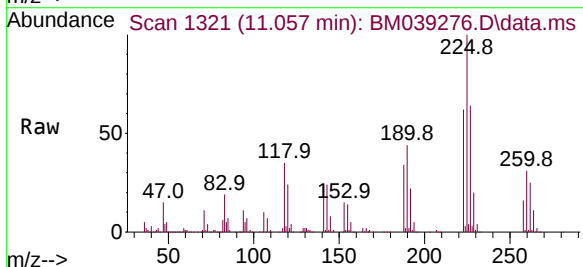
#33
4-Chloroaniline
Concen: 12.449 ng
RT: 10.893 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

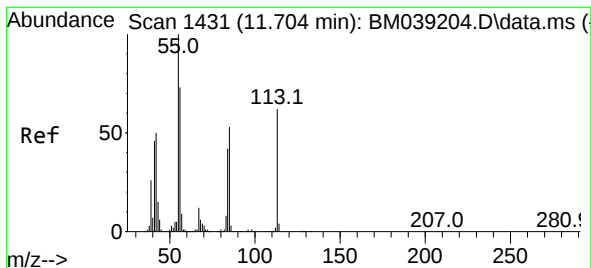
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	31.7	24.1	36.1
92	19.4	15.3	22.9



#34
Hexachlorobutadiene
Concen: 44.298 ng
RT: 11.057 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

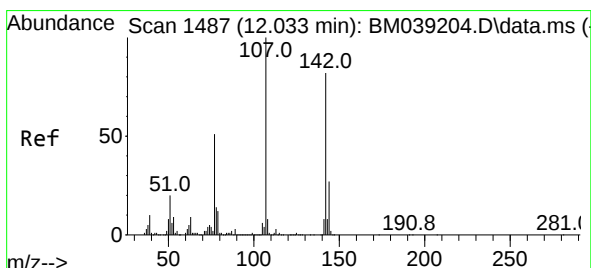
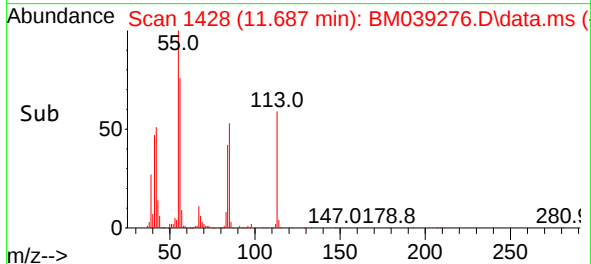
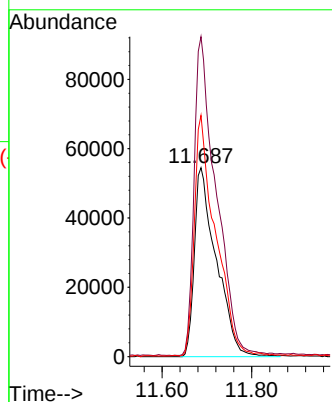
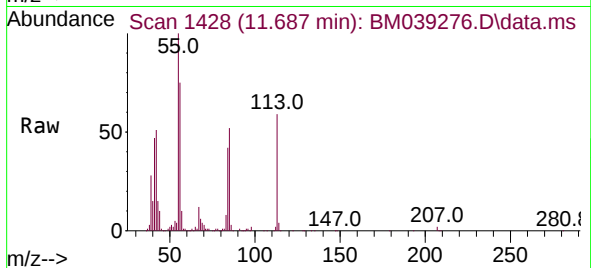
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.8	74.6
227	64.2	51.6	77.4





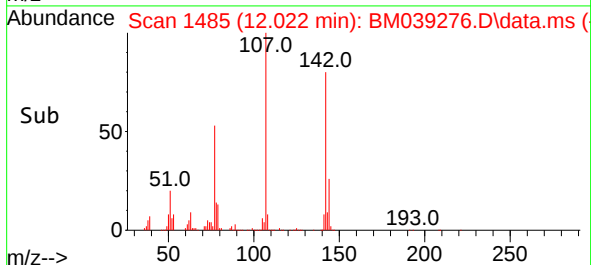
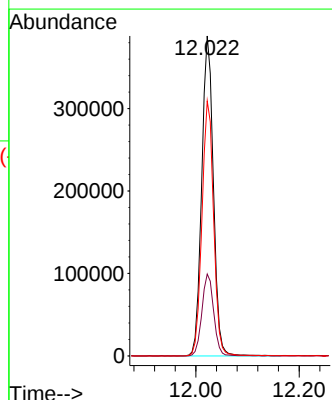
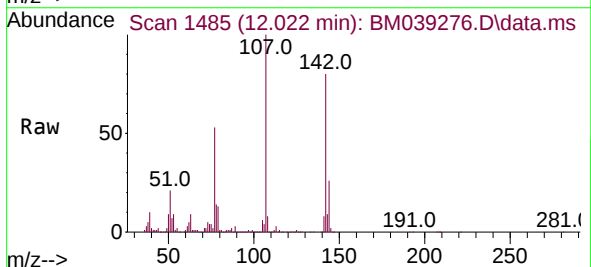
#35
Caprolactam
Concen: 42.784 ng
RT: 11.687 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

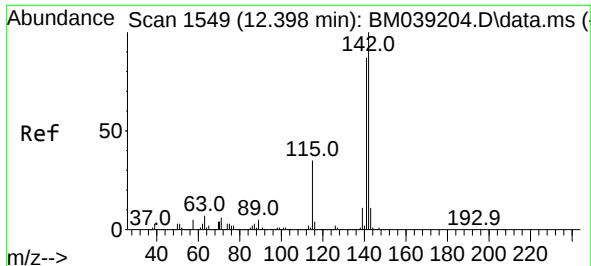
Tgt Ion:113 Resp: 184813
Ion Ratio Lower Upper
113 100
55 169.4 141.8 181.8
56 127.7 98.3 138.3



#36
4-Chloro-3-methylphenol
Concen: 44.215 ng
RT: 12.022 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

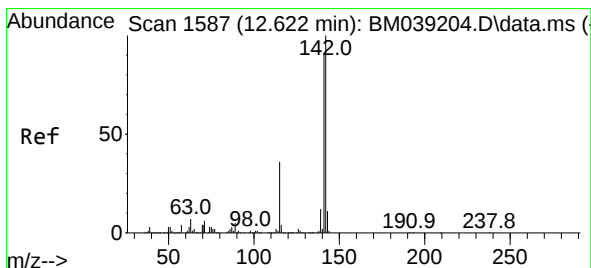
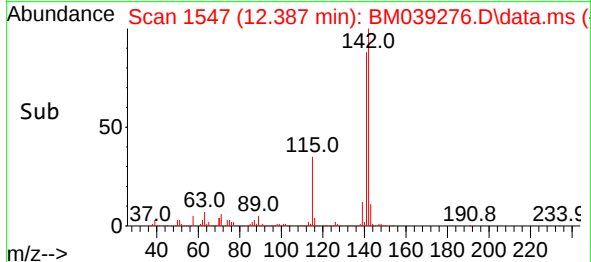
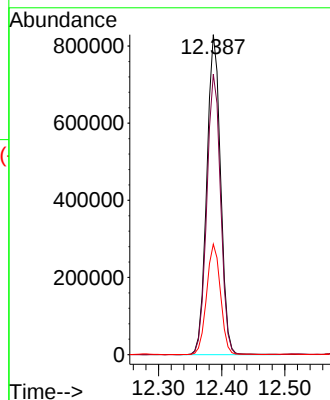
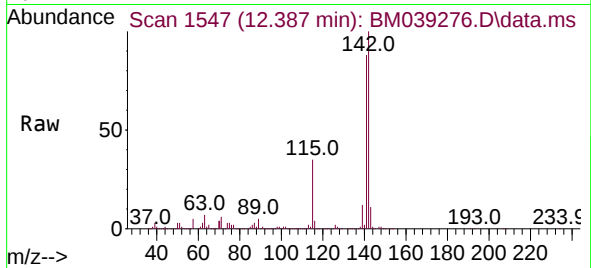
Tgt Ion:107 Resp: 606898
Ion Ratio Lower Upper
107 100
144 25.6 21.4 32.2
142 79.7 65.2 97.8





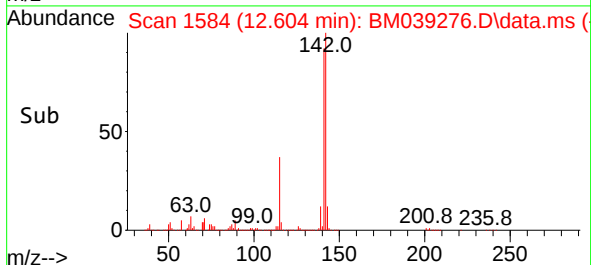
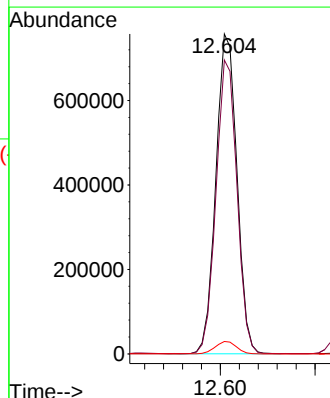
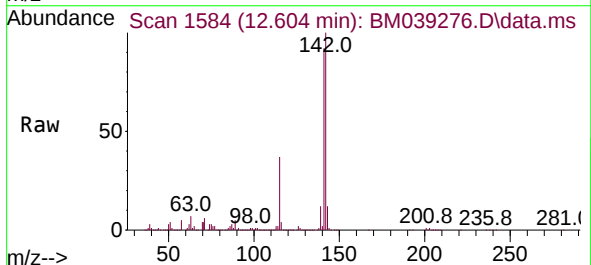
#37
2-Methylnaphthalene
Concen: 41.264 ng
RT: 12.387 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

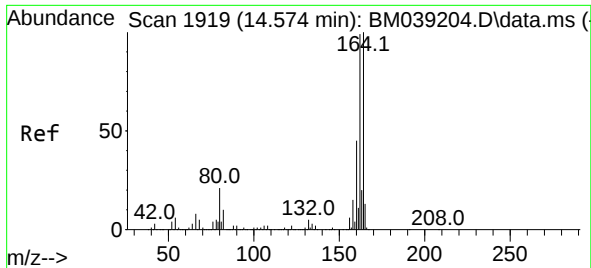
Tgt Ion:142 Resp: 1255608
Ion Ratio Lower Upper
142 100
141 87.6 69.8 104.8
115 34.5 27.8 41.8



#38
1-Methylnaphthalene
Concen: 40.991 ng
RT: 12.604 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

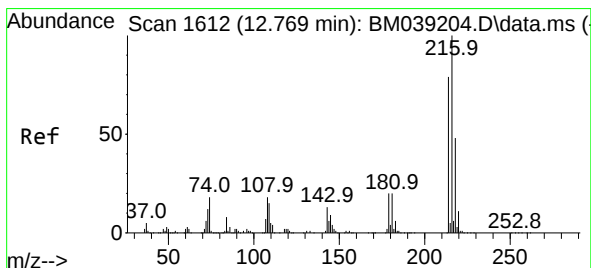
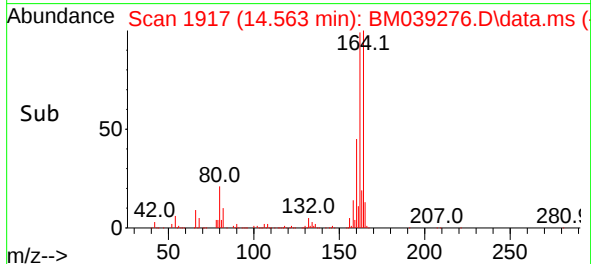
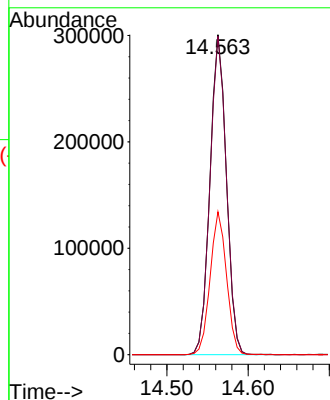
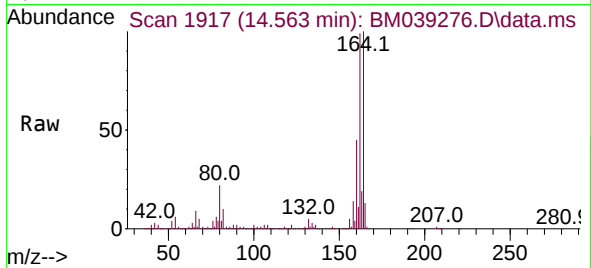
Tgt Ion:142 Resp: 1167932
Ion Ratio Lower Upper
142 100
141 91.8 73.2 109.8
116 3.9 3.0 4.4





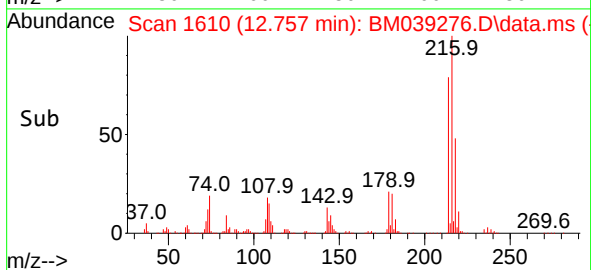
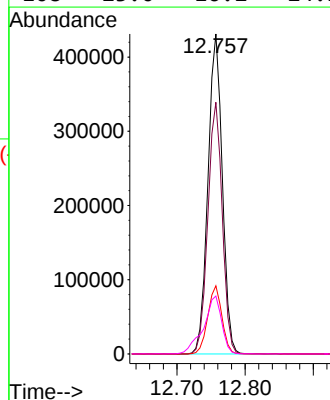
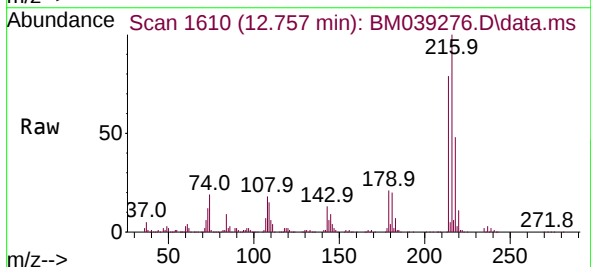
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

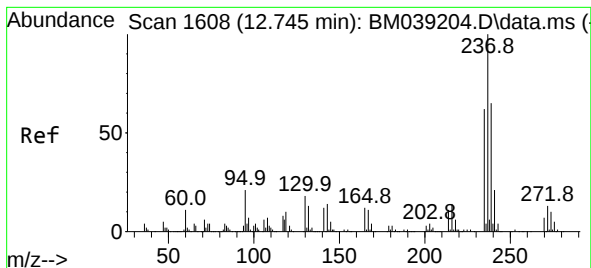
Tgt Ion:164 Resp: 423271
Ion Ratio Lower Upper
164 100
162 99.5 79.1 118.7
160 44.7 35.8 53.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.886 ng
RT: 12.757 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

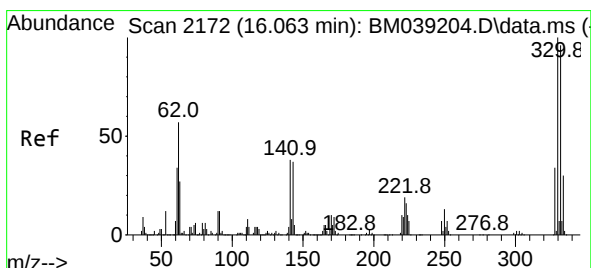
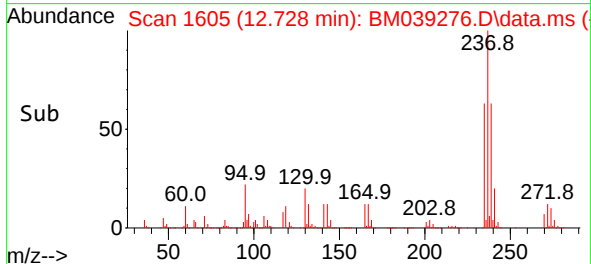
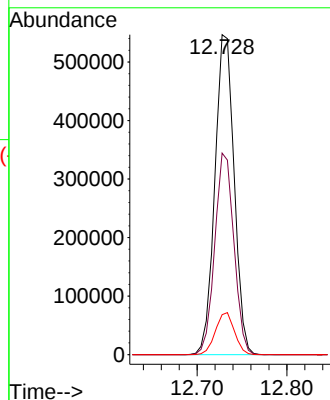
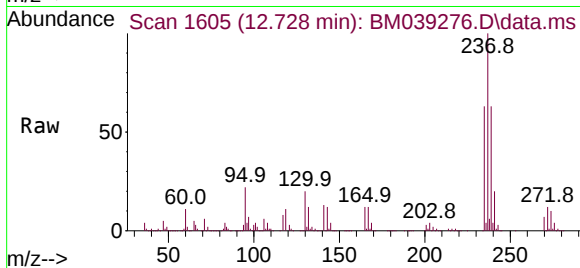
Tgt Ion:216 Resp: 629995
Ion Ratio Lower Upper
216 100
214 78.8 62.8 94.2
179 21.0 16.8 25.2
108 23.0 16.2 24.2





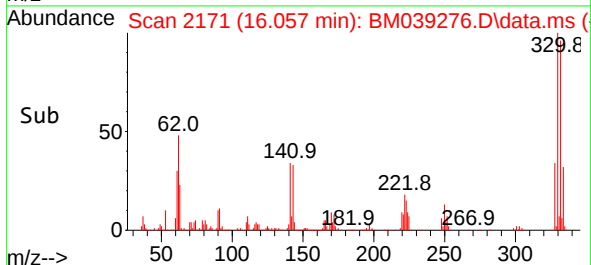
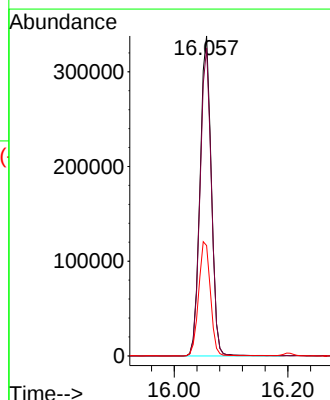
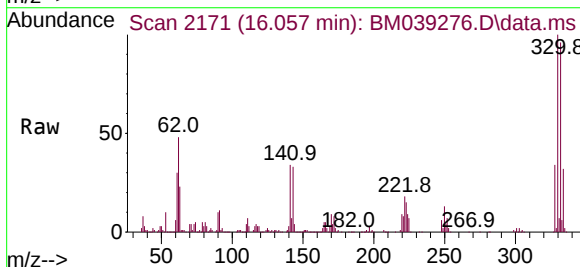
#41
Hexachlorocyclopentadiene
Concen: 116.571 ng
RT: 12.728 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

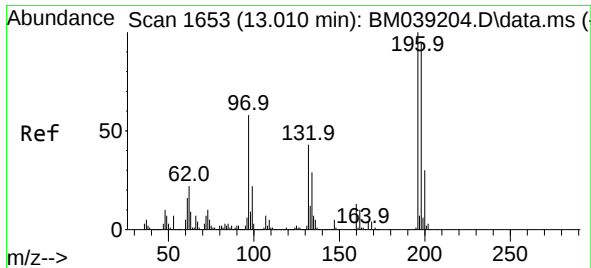
Tgt Ion: 237 Resp: 820704
Ion Ratio Lower Upper
237 100
235 63.0 41.6 81.6
272 12.5 0.0 33.2



#42
2,4,6-Tribromophenol
Concen: 86.210 ng
RT: 16.057 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

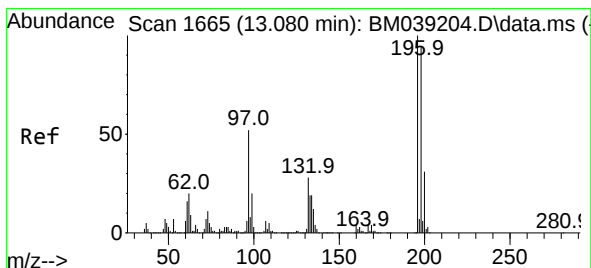
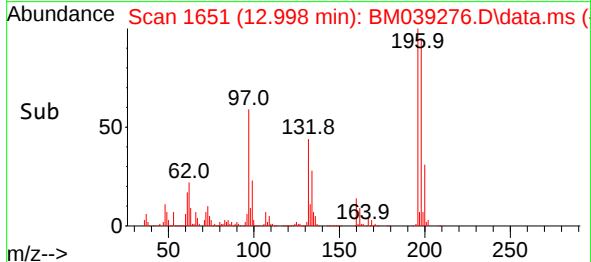
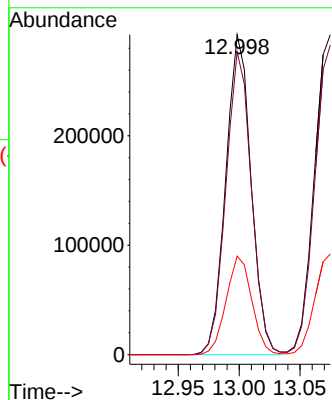
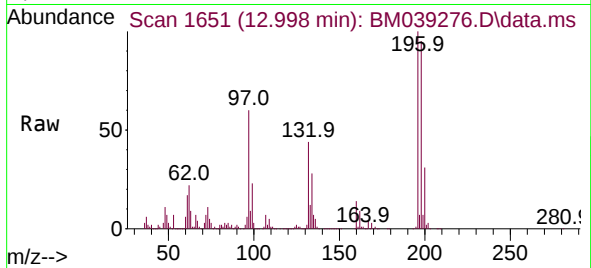
Tgt Ion: 330 Resp: 463206
Ion Ratio Lower Upper
330 100
332 96.2 77.4 116.0
141 37.3 29.8 44.6





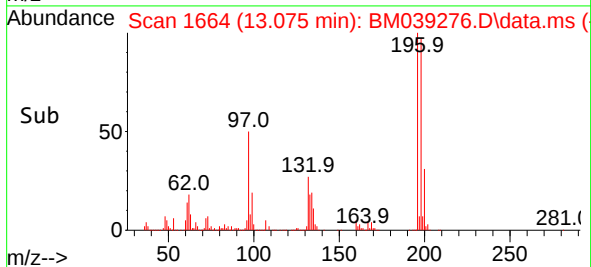
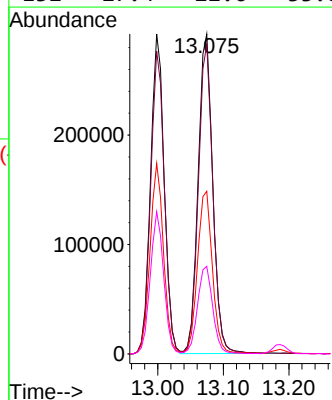
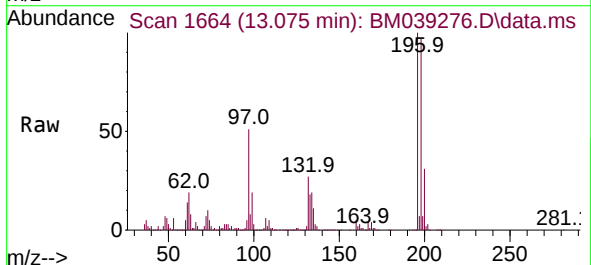
#43
2,4,6-Trichlorophenol
Concen: 48.074 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

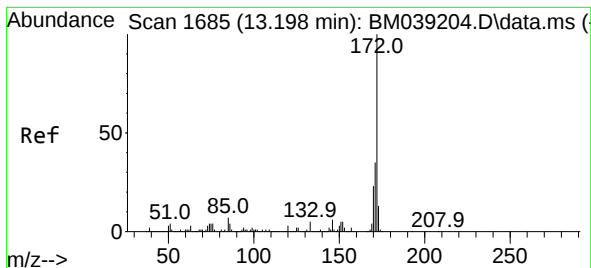
Tgt Ion:196 Resp: 422514
Ion Ratio Lower Upper
196 100
198 94.6 76.2 114.2
200 30.8 24.2 36.2



#44
2,4,5-Trichlorophenol
Concen: 43.822 ng
RT: 13.075 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

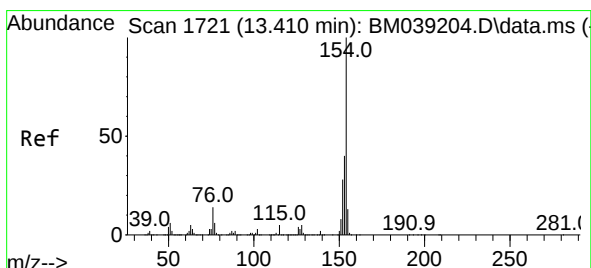
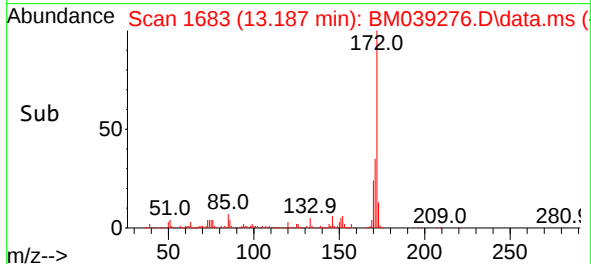
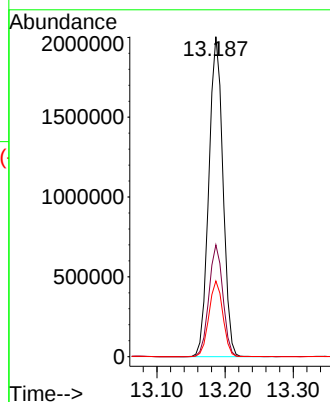
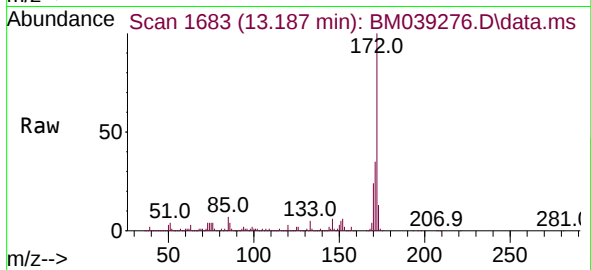
Tgt Ion:196 Resp: 451511
Ion Ratio Lower Upper
196 100
198 96.8 75.2 112.8
97 50.9 41.4 62.0
132 27.4 22.6 33.8





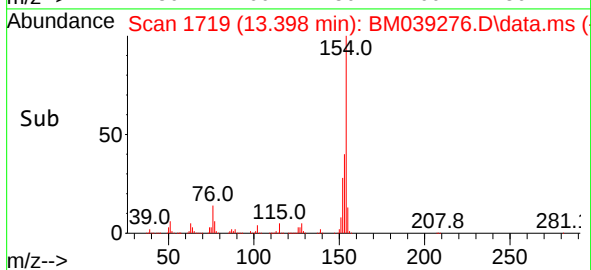
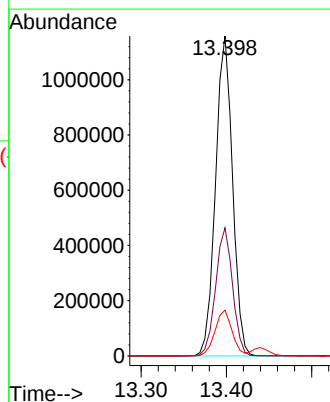
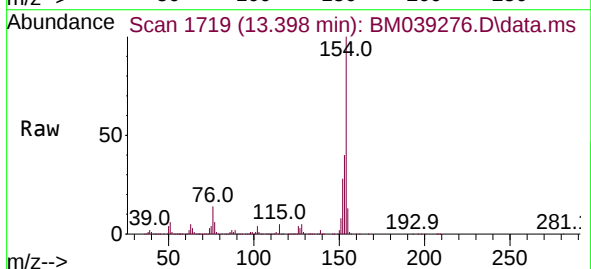
#45
2-Fluorobiphenyl
Concen: 92.077 ng
RT: 13.187 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

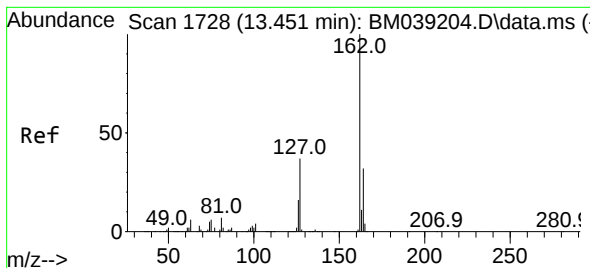
Tgt Ion:172 Resp: 2876467
Ion Ratio Lower Upper
172 100
171 34.9 28.0 42.0
170 23.6 18.7 28.1



#46
1,1'-Biphenyl
Concen: 47.963 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

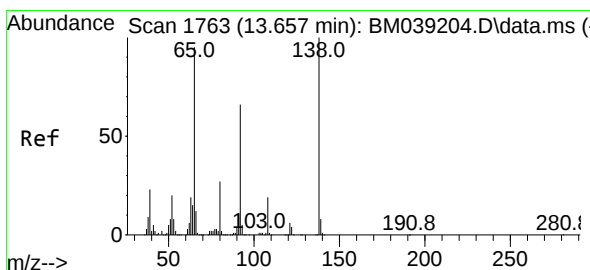
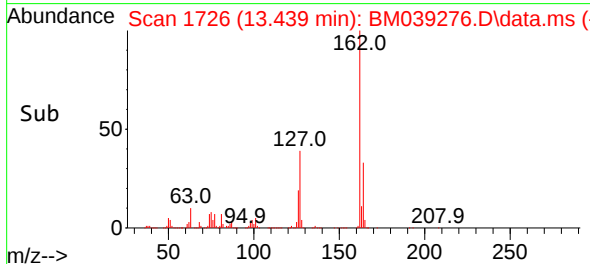
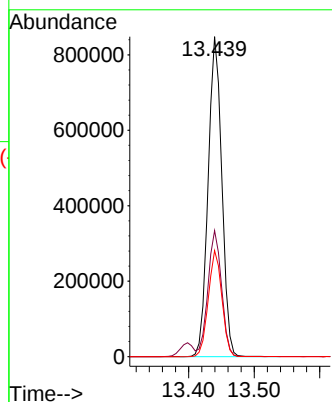
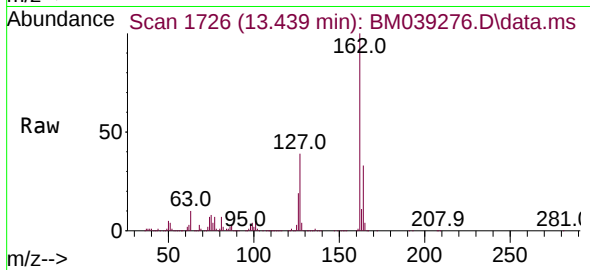
Tgt Ion:154 Resp: 1603159
Ion Ratio Lower Upper
154 100
153 40.0 19.9 59.9
76 14.3 0.0 33.5





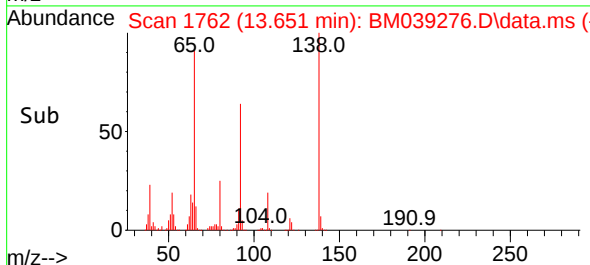
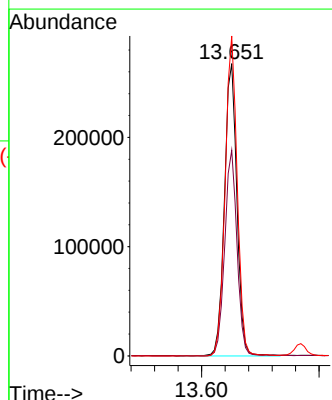
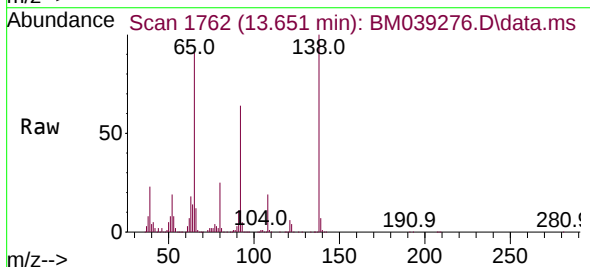
#47
2-Chloronaphthalene
Concen: 48.516 ng
RT: 13.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

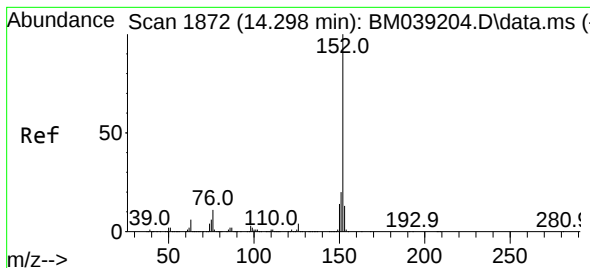
Tgt Ion:162 Resp: 1227855
Ion Ratio Lower Upper
162 100
127 39.4 31.4 47.0
164 33.2 25.7 38.5



#48
2-Nitroaniline
Concen: 46.318 ng
RT: 13.651 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 65 Resp: 394478
Ion Ratio Lower Upper
65 100
92 70.4 55.7 83.5
138 109.5 84.5 126.7





#49

Acenaphthylene

Concen: 46.253 ng

RT: 14.286 min Scan# 1870

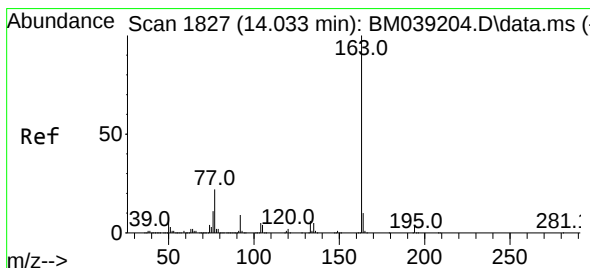
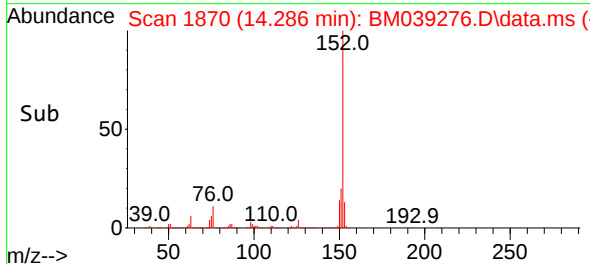
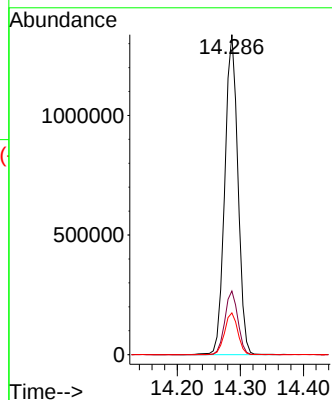
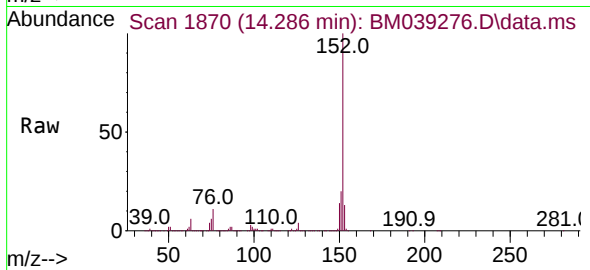
Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion:152 Resp: 1923916

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	13.0	10.3	15.5



#50

Dimethylphthalate

Concen: 43.711 ng

RT: 14.022 min Scan# 1825

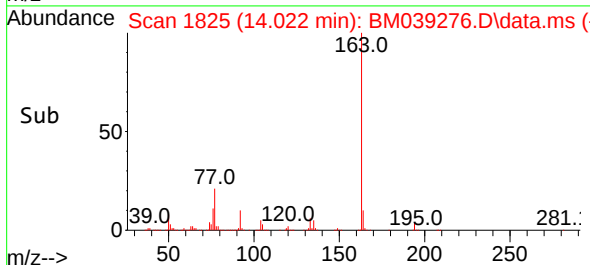
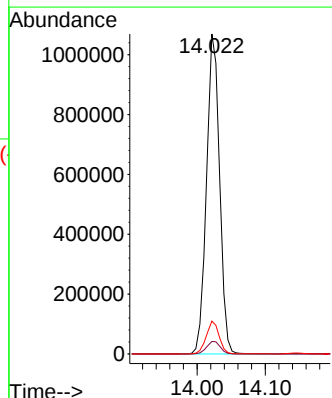
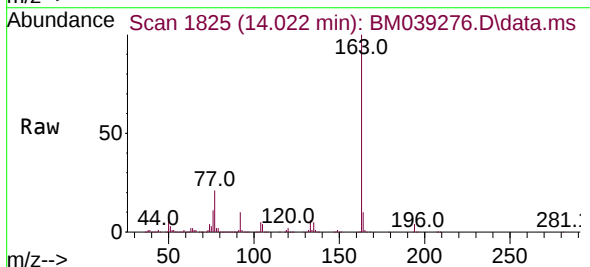
Delta R.T. -0.006 min

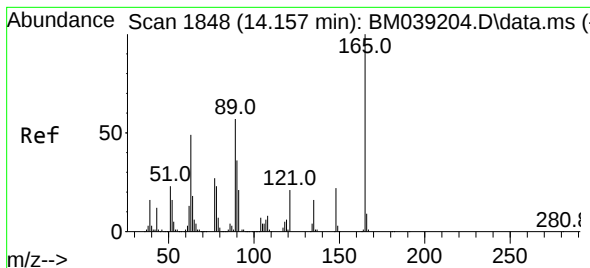
Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion:163 Resp: 1425867

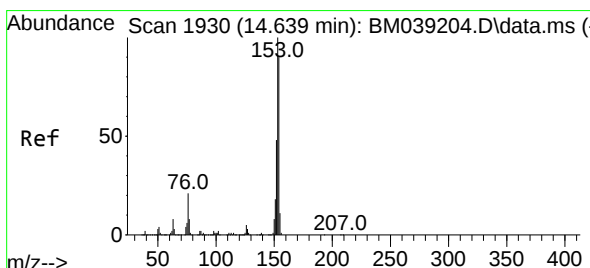
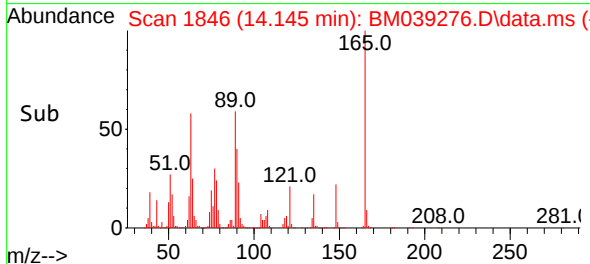
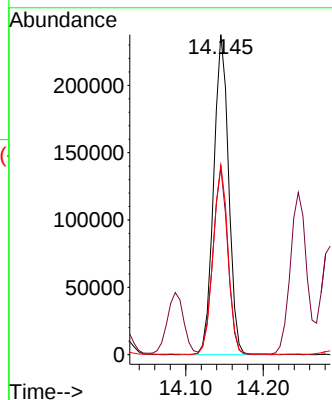
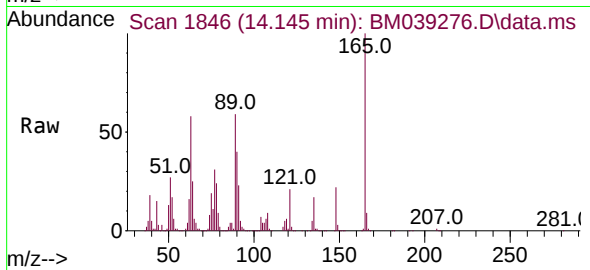
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.2	8.2	12.2





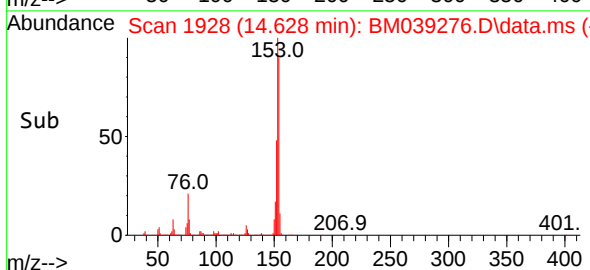
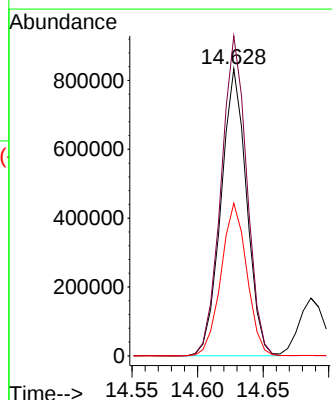
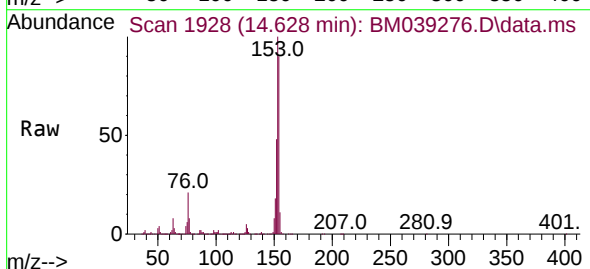
#51
2,6-Dinitrotoluene
Concen: 45.297 ng
RT: 14.145 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

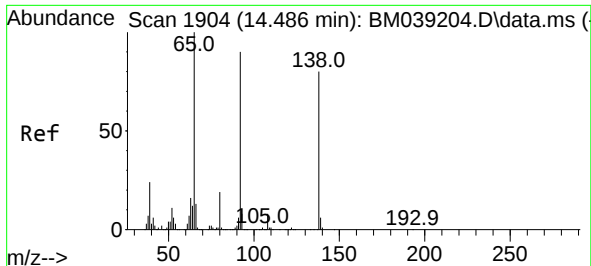
Tgt Ion:165 Resp: 317754
Ion Ratio Lower Upper
165 100
63 58.5 44.9 67.3
89 59.2 45.4 68.0



#52
Acenaphthene
Concen: 46.129 ng
RT: 14.628 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

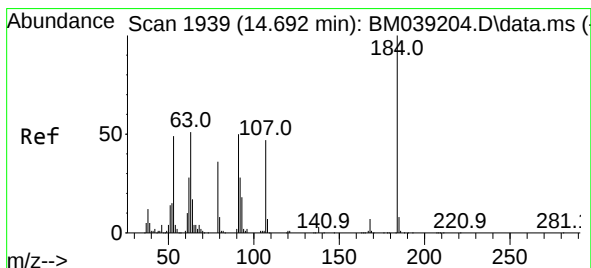
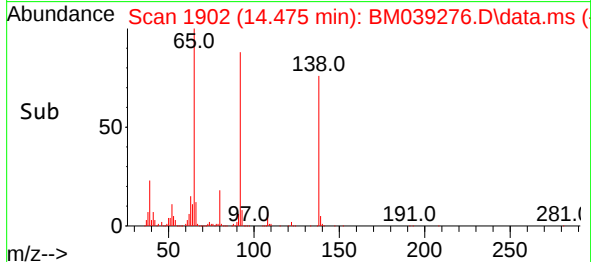
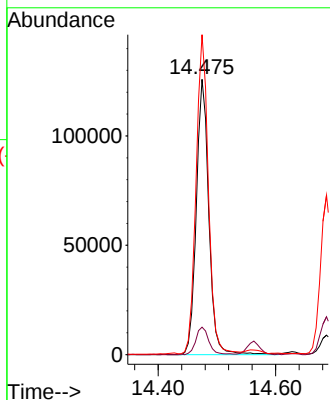
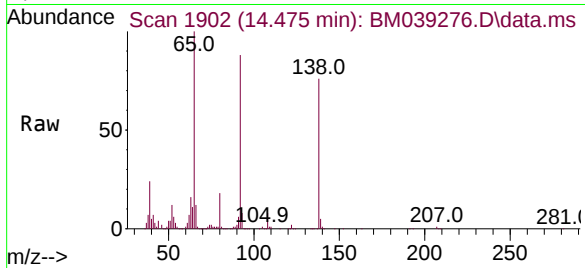
Tgt Ion:154 Resp: 1132976
Ion Ratio Lower Upper
154 100
153 111.4 89.1 133.7
152 53.2 42.6 64.0





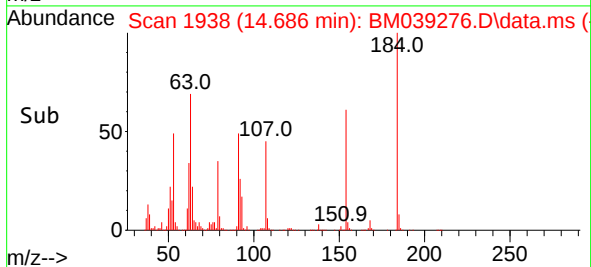
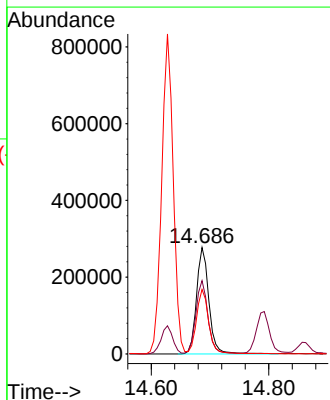
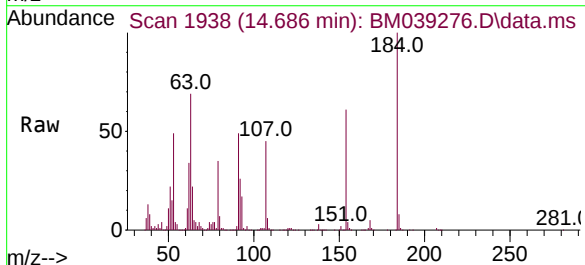
#53
3-Nitroaniline
Concen: 22.952 ng
RT: 14.475 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

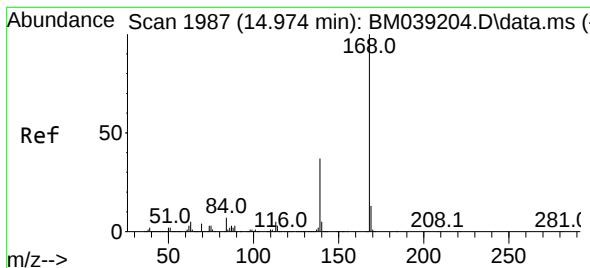
Tgt Ion:138 Resp: 186129
Ion Ratio Lower Upper
138 100
108 10.0 8.0 12.0
92 116.2 90.8 136.2



#54
2,4-Dinitrophenol
Concen: 97.044 ng
RT: 14.686 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

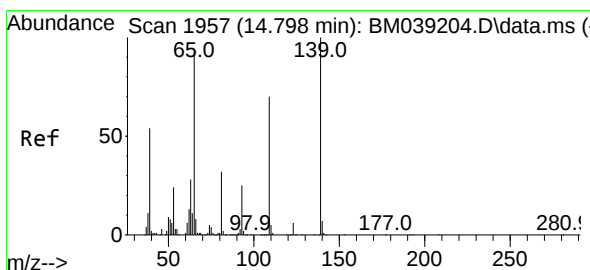
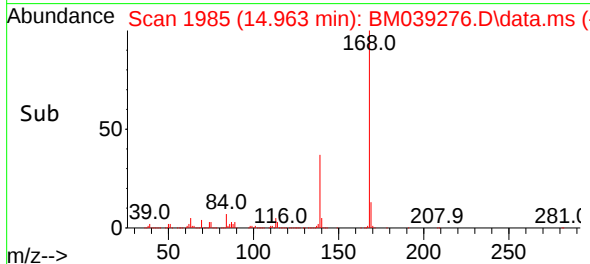
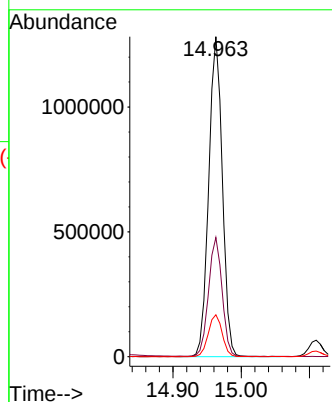
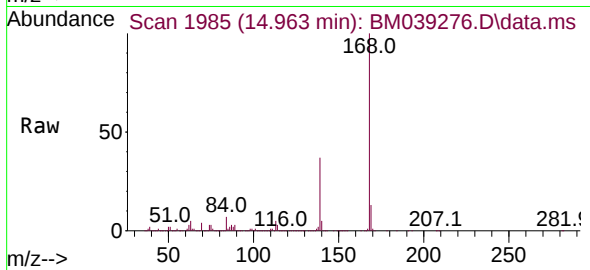
Tgt Ion:184 Resp: 403148
Ion Ratio Lower Upper
184 100
63 68.8 56.4 84.6
154 60.7 48.7 73.1





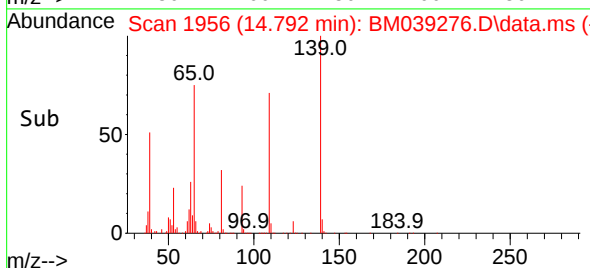
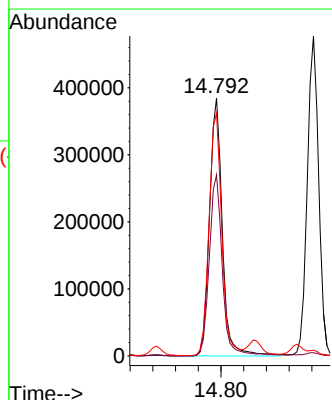
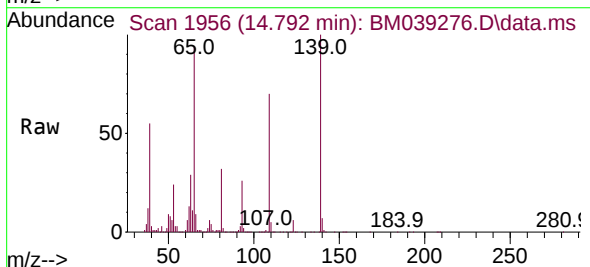
#55
Dibenzenofuran
Concen: 44.995 ng
RT: 14.963 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

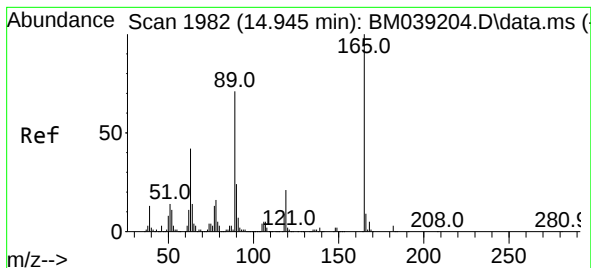
Tgt Ion:168 Resp: 1779227
Ion Ratio Lower Upper
168 100
139 37.3 29.4 44.2
169 13.1 10.6 15.8



#56
4-Nitrophenol
Concen: 96.462 ng
RT: 14.792 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

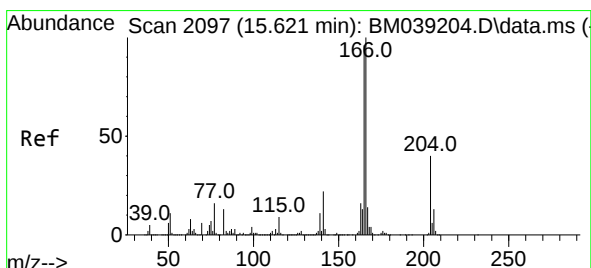
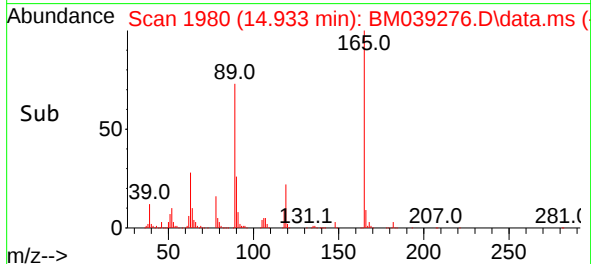
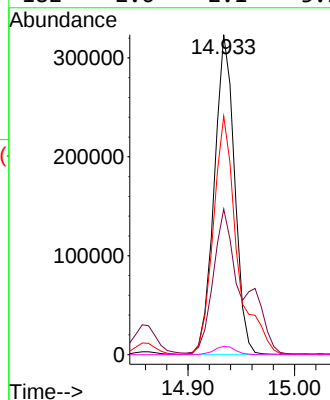
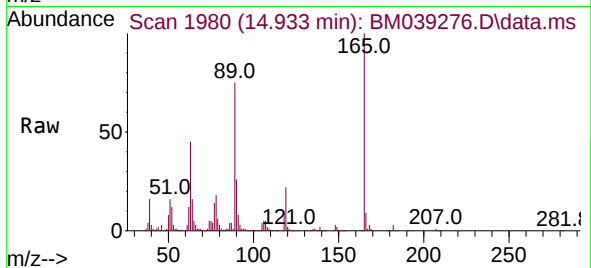
Tgt Ion:139 Resp: 603214
Ion Ratio Lower Upper
139 100
109 70.2 49.6 89.6
65 94.1 72.9 112.9





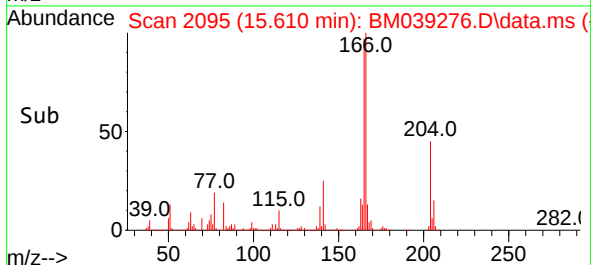
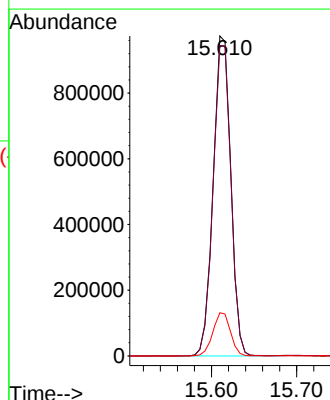
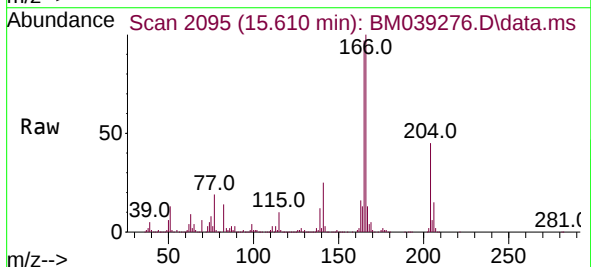
#57
2,4-Dinitrotoluene
Concen: 45.105 ng
RT: 14.933 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

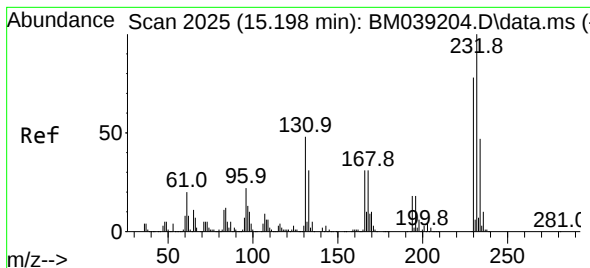
Tgt Ion:	165	Resp:	428024
Ion Ratio	Lower	Upper	
165	100		
63	45.5	33.5	50.3
89	74.5	56.7	85.1
182	2.6	2.1	3.1



#58
Fluorene
Concen: 44.665 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

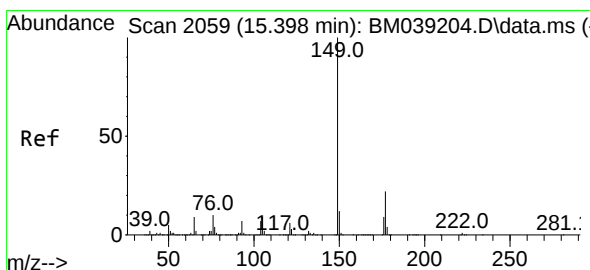
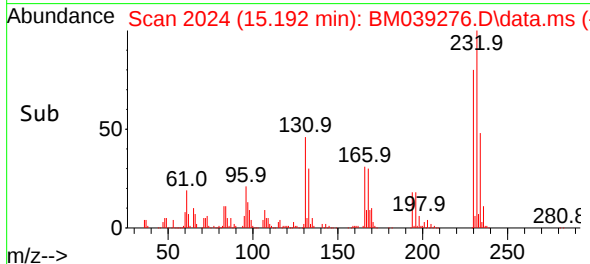
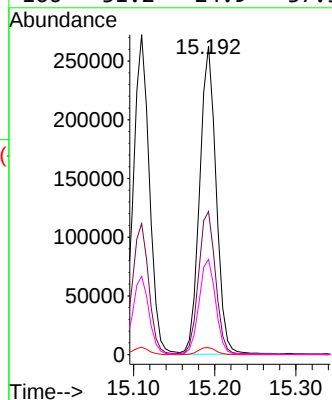
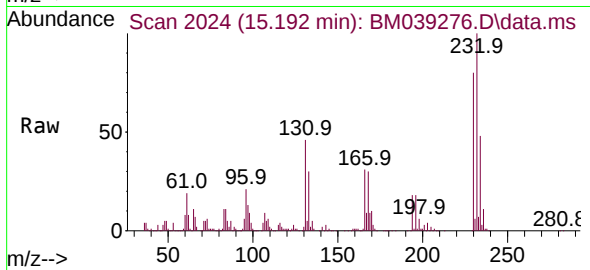
Tgt Ion:	166	Resp:	1398546
Ion Ratio	Lower	Upper	
166	100		
165	97.0	76.9	115.3
167	13.5	10.8	16.2





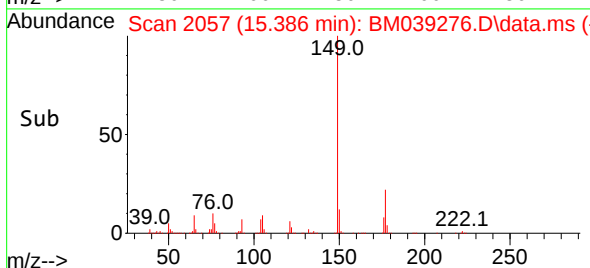
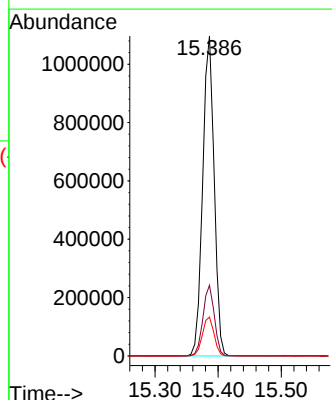
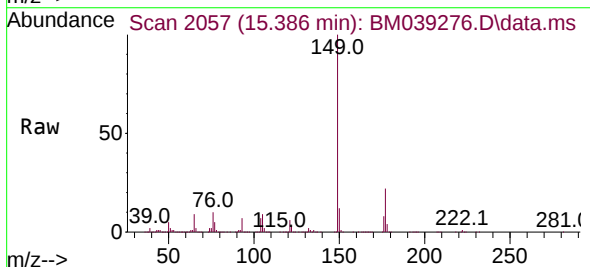
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.088 ng
RT: 15.192 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

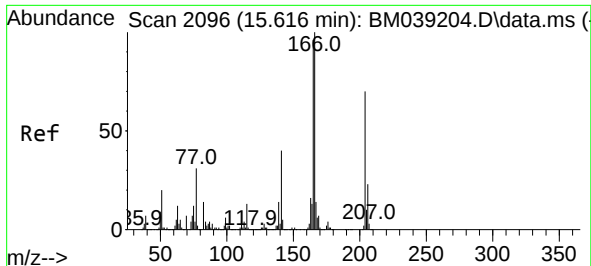
Tgt Ion:232 Resp: 369565
Ion Ratio Lower Upper
232 100
131 48.2 37.7 56.5
130 2.5 1.9 2.9
166 31.2 24.9 37.3



#60
Diethylphthalate
Concen: 42.080 ng
RT: 15.386 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

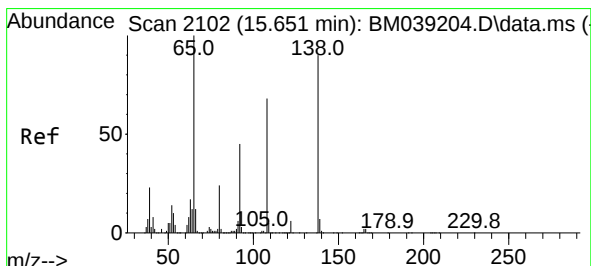
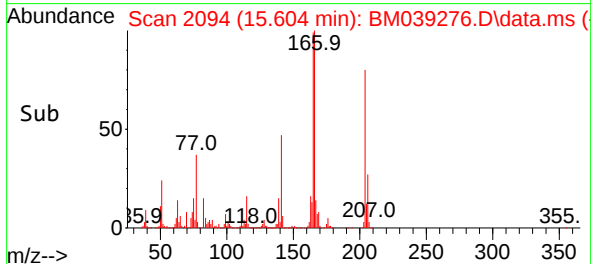
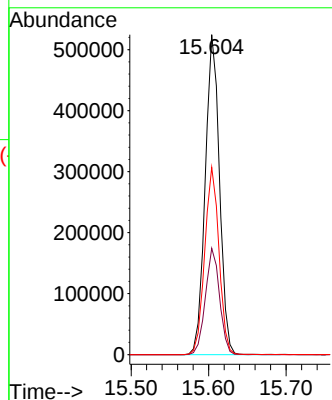
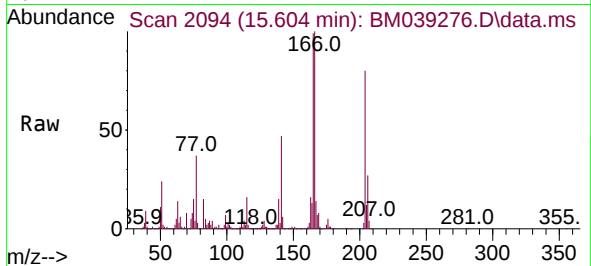
Tgt Ion:149 Resp: 1381614
Ion Ratio Lower Upper
149 100
177 22.1 17.7 26.5
150 12.1 9.8 14.6





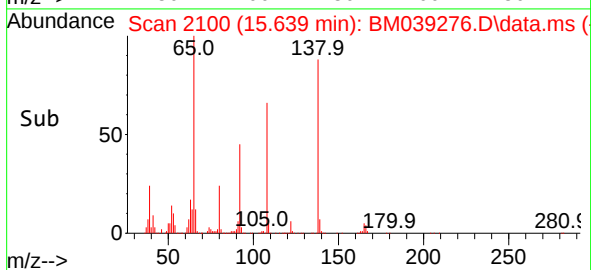
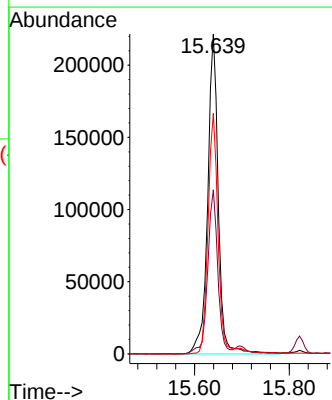
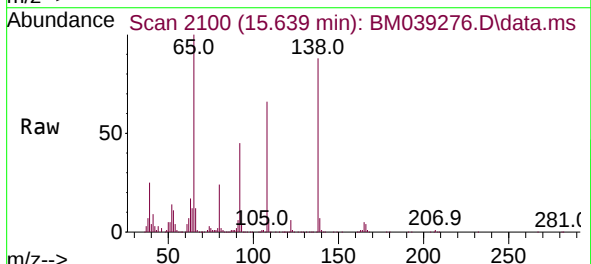
#61
4-Chlorophenyl-phenylether
Concen: 43.179 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

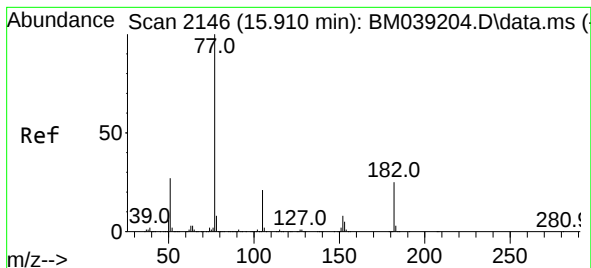
Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.1	39.1
141	58.5	45.8	68.6



#62
4-Nitroaniline
Concen: 41.469 ng
RT: 15.639 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

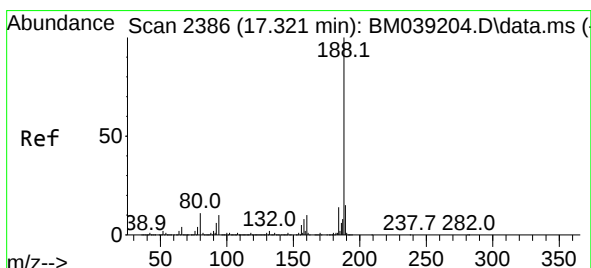
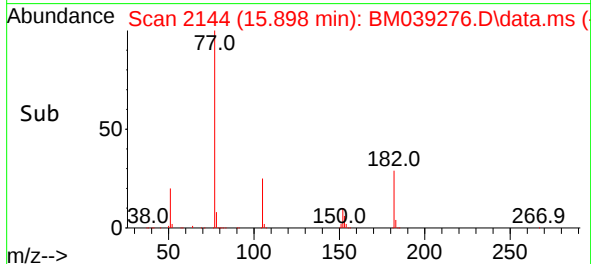
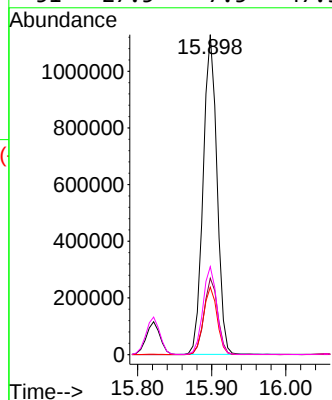
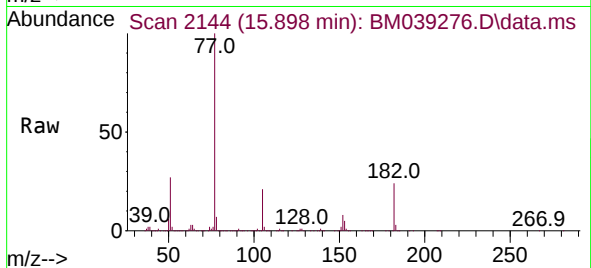
Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.3	30.5	70.5
108	75.1	55.5	95.5





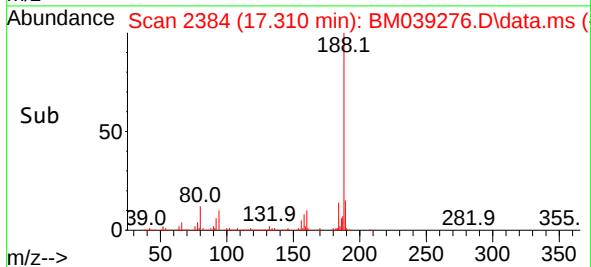
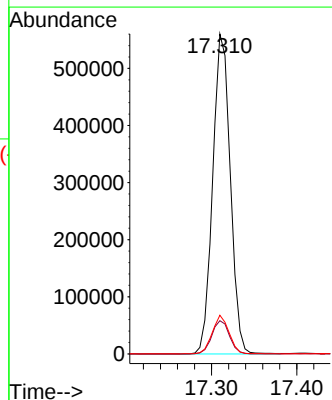
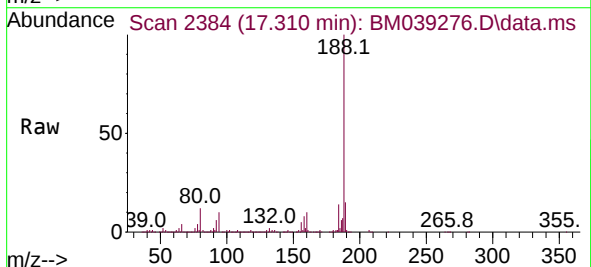
#63
Azobenzene
Concen: 44.357 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

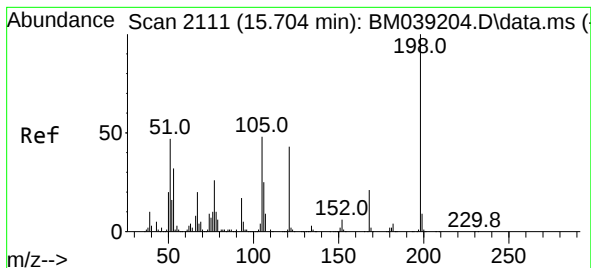
Tgt Ion: 77 Resp: 1459124
Ion Ratio Lower Upper
77 100
182 23.9 4.8 44.8
105 21.1 1.4 41.4
51 27.5 7.5 47.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

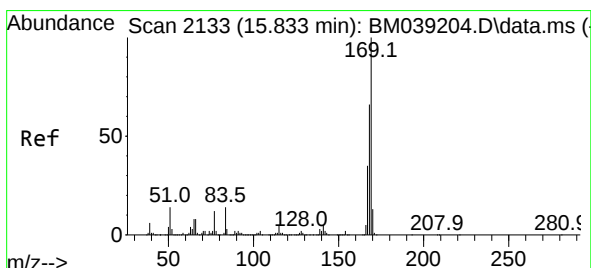
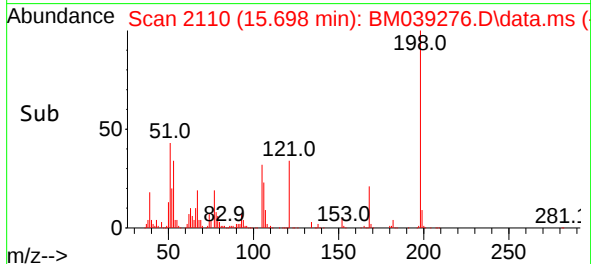
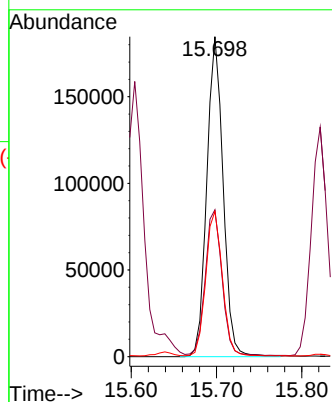
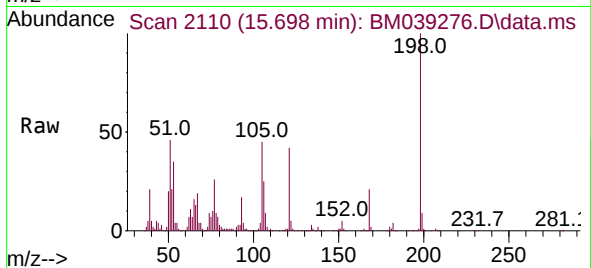
Tgt Ion:188 Resp: 803728
Ion Ratio Lower Upper
188 100
94 10.4 8.2 12.4
80 12.1 8.9 13.3





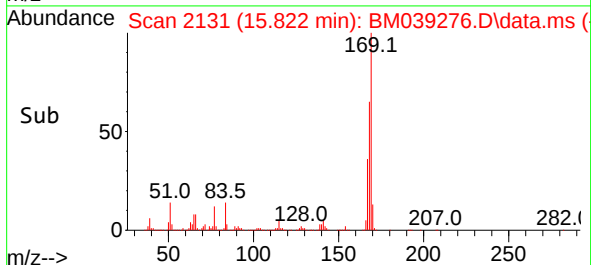
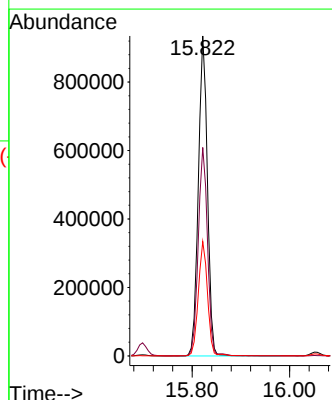
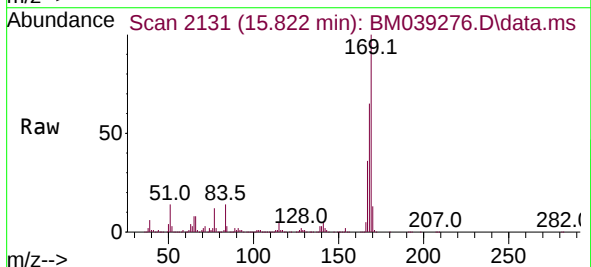
#65
4,6-Dinitro-2-methylphenol
Concen: 46.409 ng
RT: 15.698 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

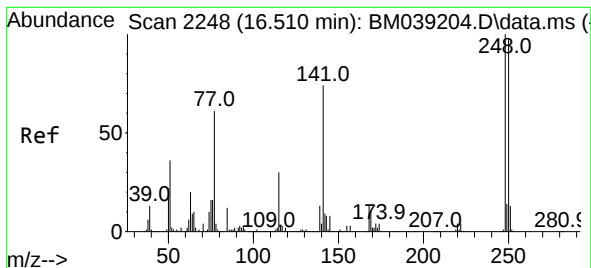
Tgt Ion	Ratio	Lower	Upper
198	100		
51	45.9	28.9	68.9
105	45.4	28.7	68.7



#66
n-Nitrosodiphenylamine
Concen: 47.298 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

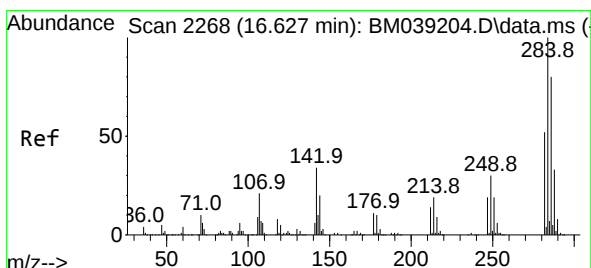
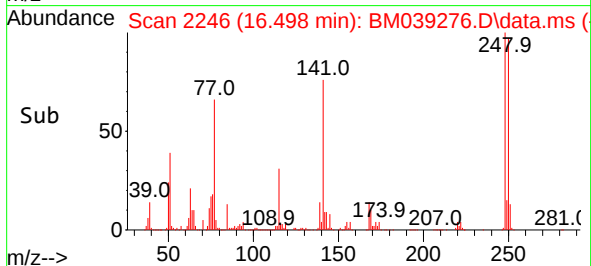
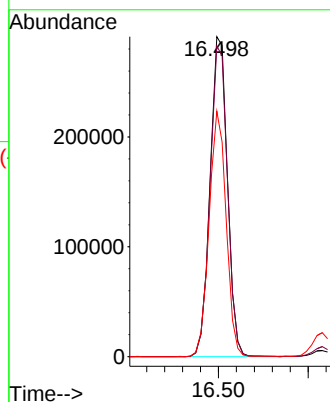
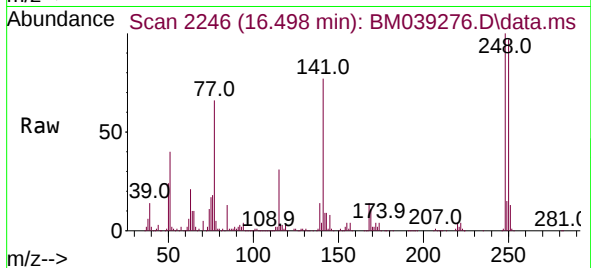
Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.1	52.8	79.2
167	35.8	28.4	42.6





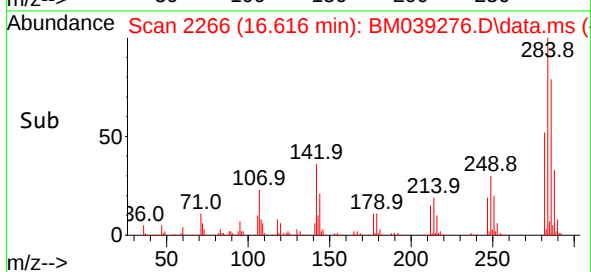
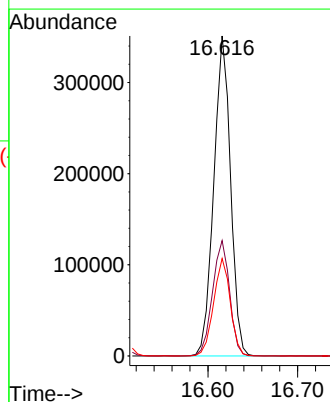
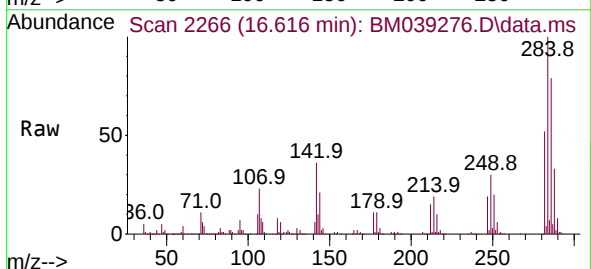
#67
4-Bromophenyl-phenylether
Concen: 45.811 ng
RT: 16.498 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

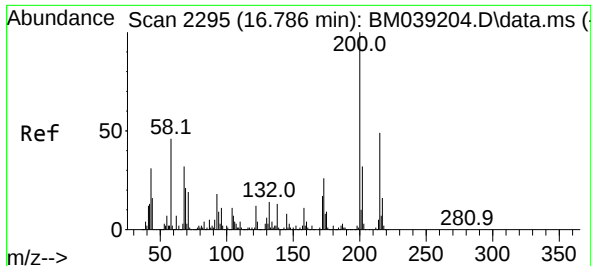
Tgt Ion:248 Resp: 393210
Ion Ratio Lower Upper
248 100
250 97.1 78.8 118.2
141 76.7 58.8 88.2



#68
Hexachlorobenzene
Concen: 49.102 ng
RT: 16.616 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

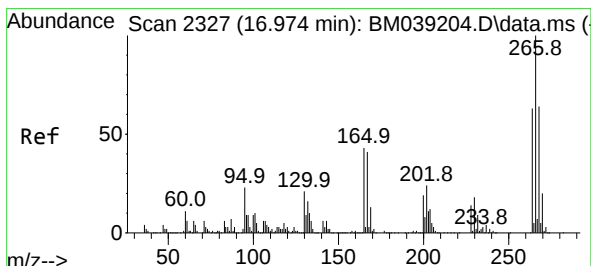
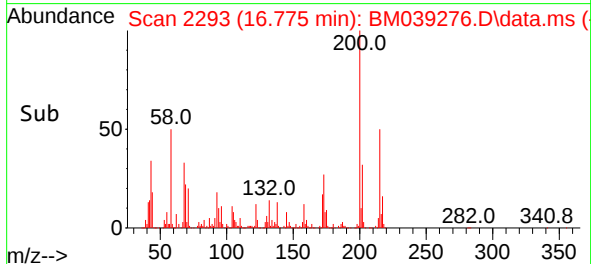
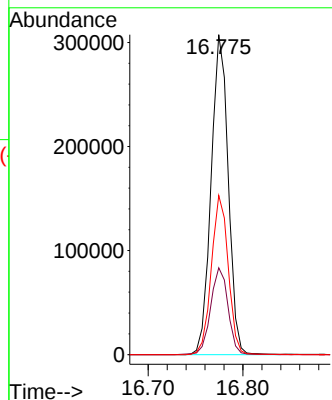
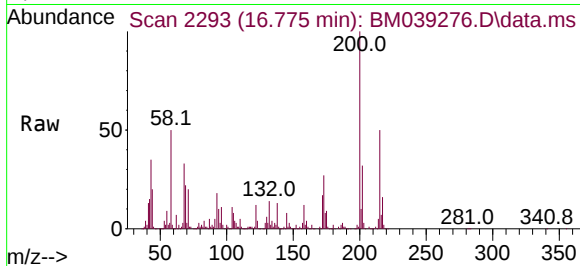
Tgt Ion:284 Resp: 456980
Ion Ratio Lower Upper
284 100
142 36.0 27.4 41.2
249 30.4 24.4 36.6





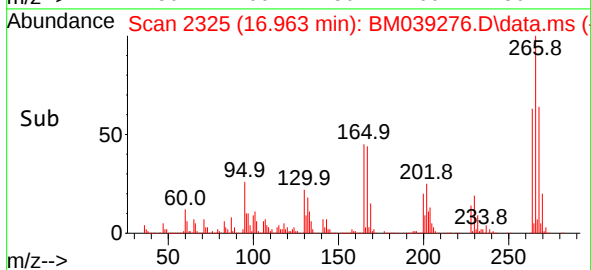
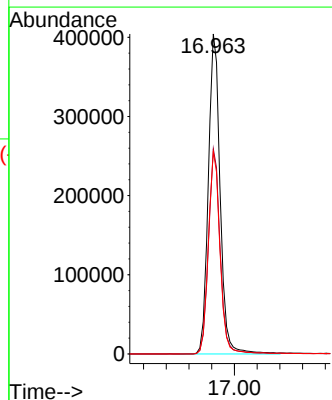
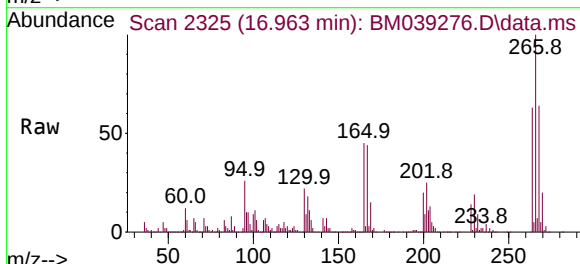
#69
Atrazine
Concen: 48.128 ng
RT: 16.775 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

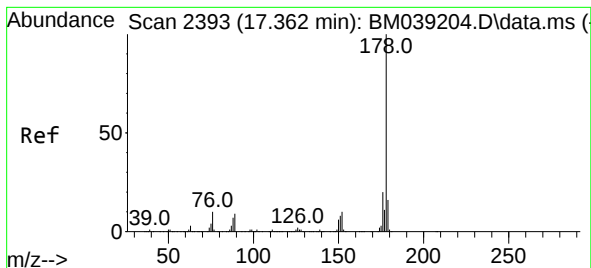
Tgt Ion:200 Resp: 386062
Ion Ratio Lower Upper
200 100
173 27.1 6.4 46.4
215 49.7 28.9 68.9



#70
Pentachlorophenol
Concen: 87.616 ng
RT: 16.963 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

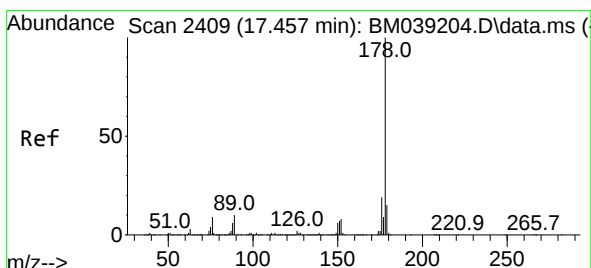
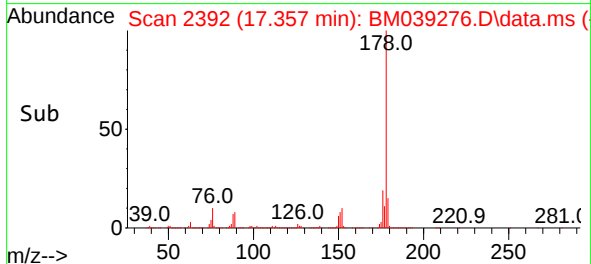
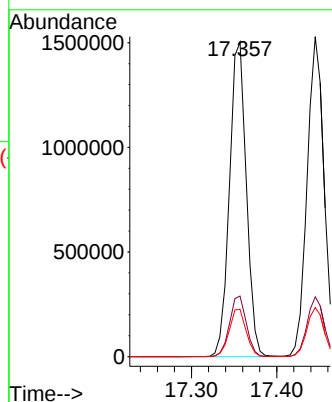
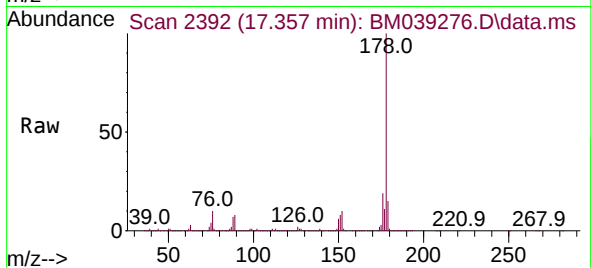
Tgt Ion:266 Resp: 585033
Ion Ratio Lower Upper
266 100
268 64.1 51.4 77.2
264 63.2 50.2 75.4





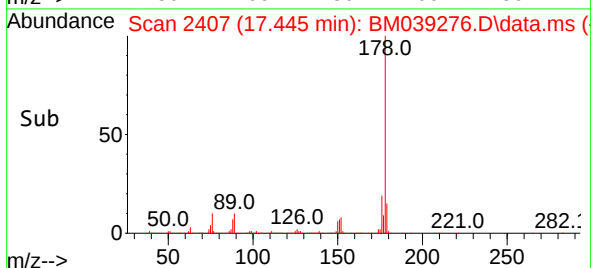
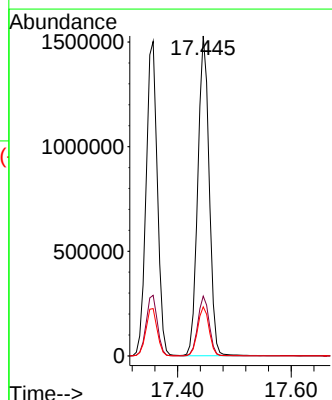
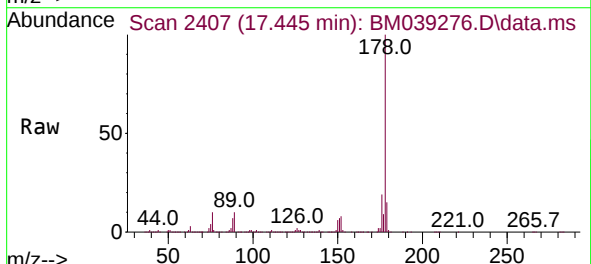
#71
Phenanthrene
Concen: 46.905 ng
RT: 17.357 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

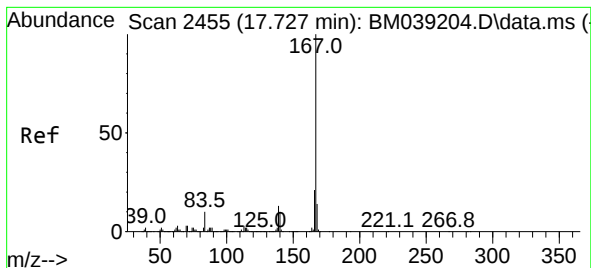
Tgt Ion:178 Resp: 2064690
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.1 12.4 18.6



#72
Anthracene
Concen: 47.028 ng
RT: 17.445 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:178 Resp: 2110863
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.3 12.2 18.2





#73

Carbazole

Concen: 47.289 ng

RT: 17.722 min Scan# 2454

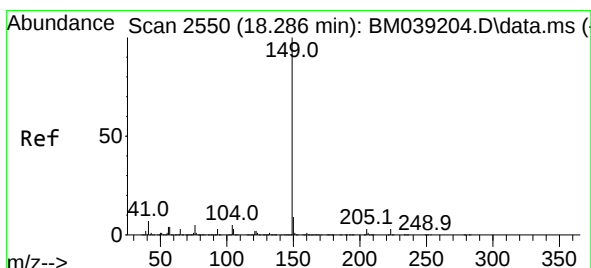
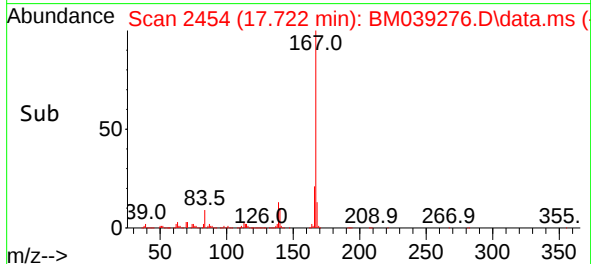
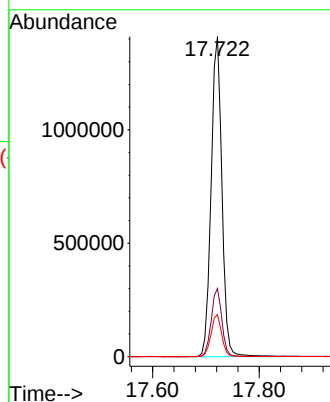
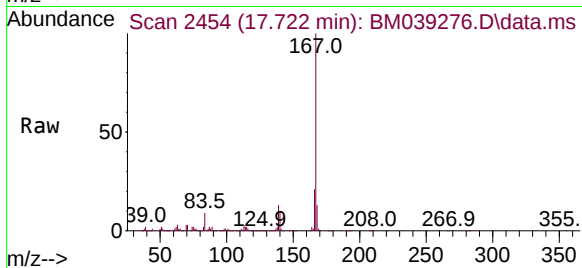
Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion:167 Resp: 1983356

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.1	10.6	16.0



#74

Di-n-butylphthalate

Concen: 42.996 ng

RT: 18.280 min Scan# 2549

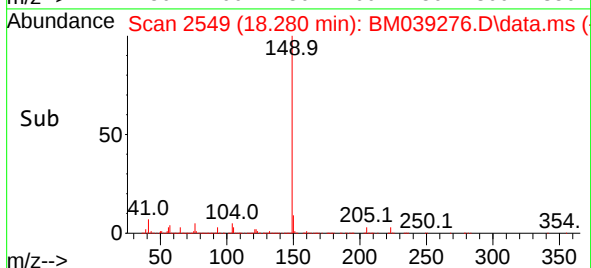
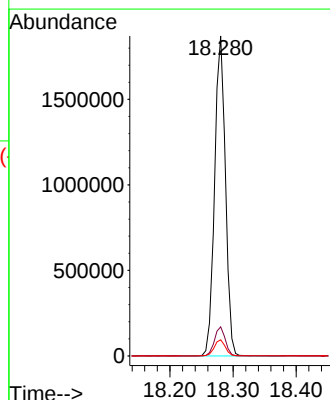
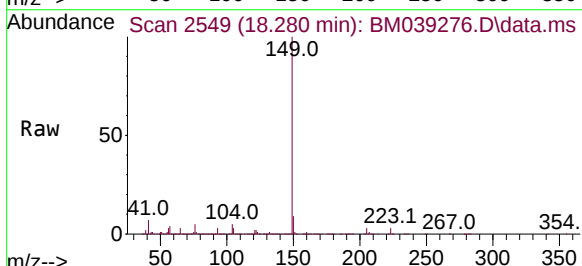
Delta R.T. -0.000 min

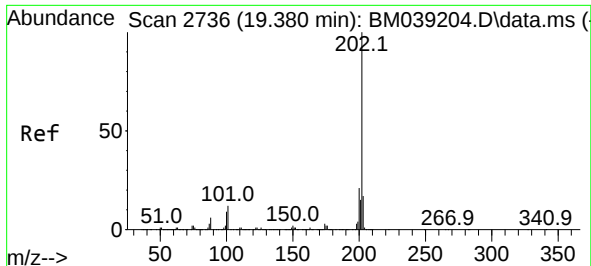
Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

Tgt Ion:149 Resp: 2230702

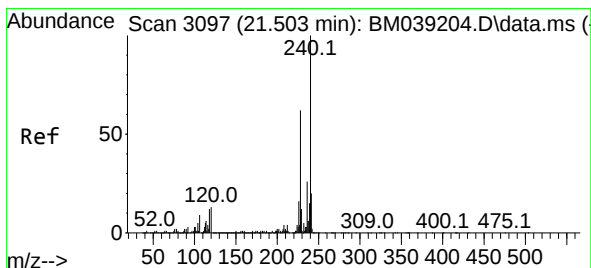
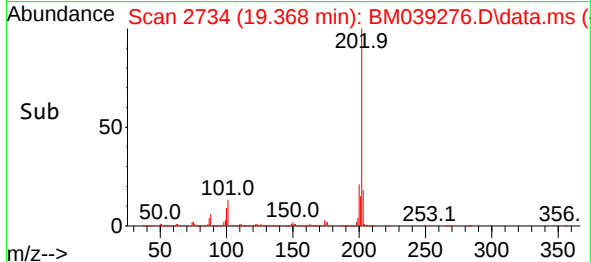
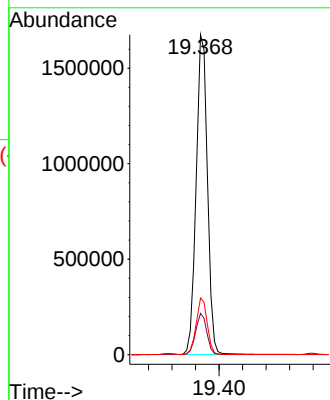
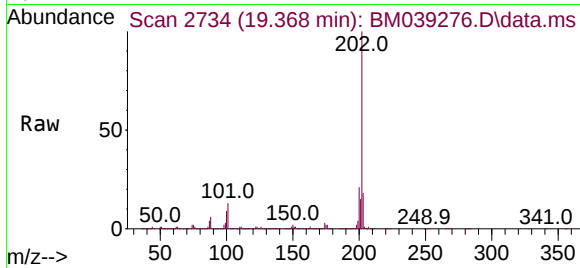
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.5	11.3
104	5.0	4.1	6.1





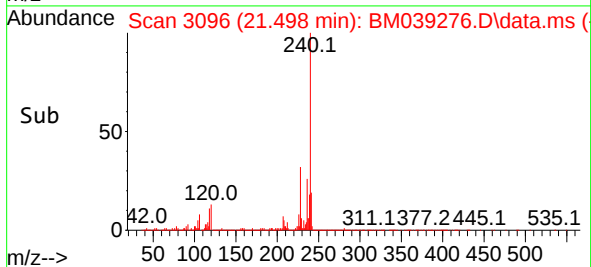
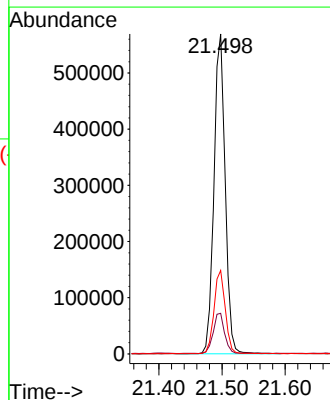
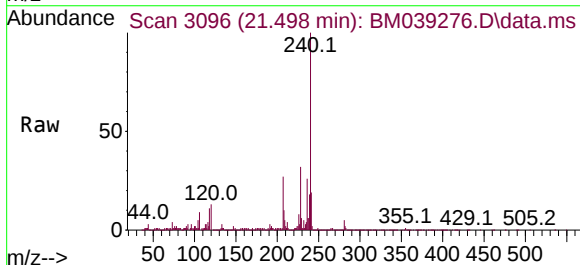
#75
Fluoranthene
Concen: 44.370 ng
RT: 19.368 min Scan# 2734
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

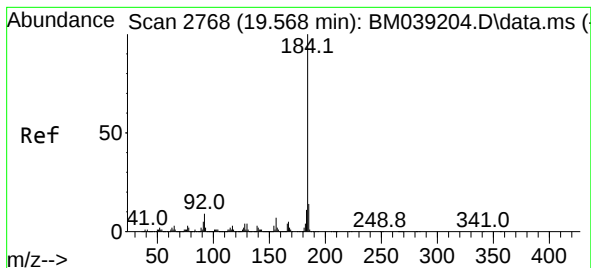
Tgt Ion:202 Resp: 2226380
Ion Ratio Lower Upper
202 100
101 12.9 0.0 32.5
203 17.7 0.0 37.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.498 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:240 Resp: 703766
Ion Ratio Lower Upper
240 100
120 12.7 10.2 15.2
236 26.1 20.9 31.3





#77

Benzidine

Concen: 63.258 ng

RT: 19.557 min Scan# 2766

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

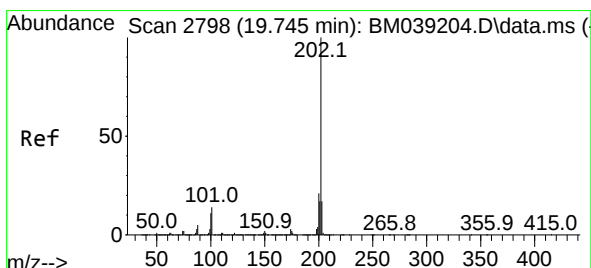
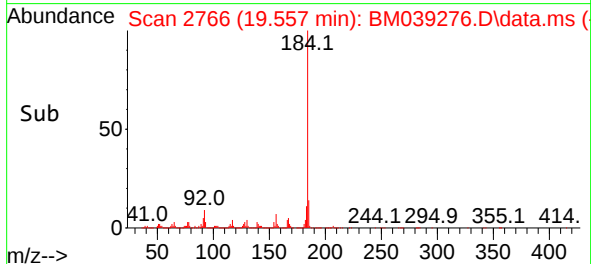
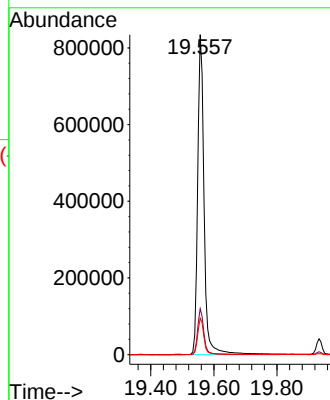
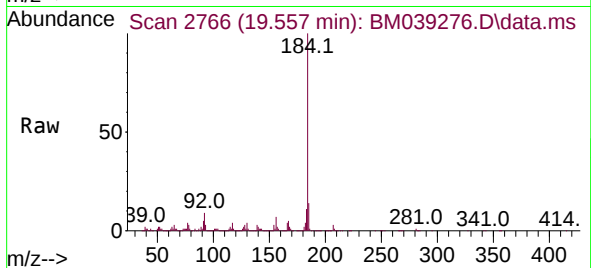
Tgt Ion:184 Resp: 1174253

Ion Ratio Lower Upper

184 100

185 14.3 11.4 17.0

183 11.4 9.0 13.4



#78

Pyrene

Concen: 46.779 ng

RT: 19.733 min Scan# 2796

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

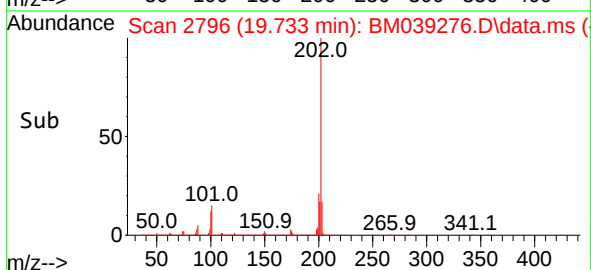
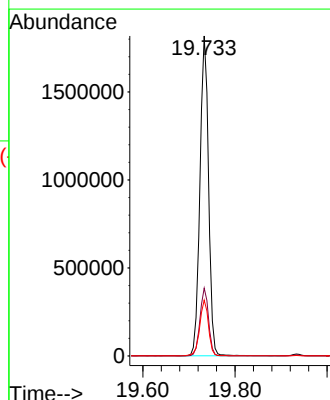
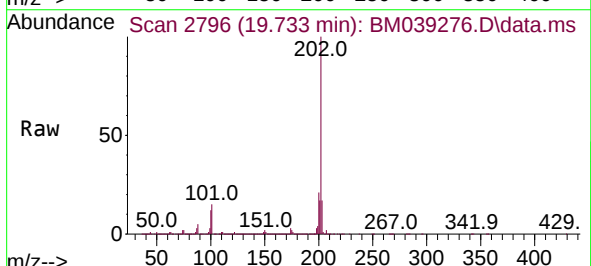
Tgt Ion:202 Resp: 2343649

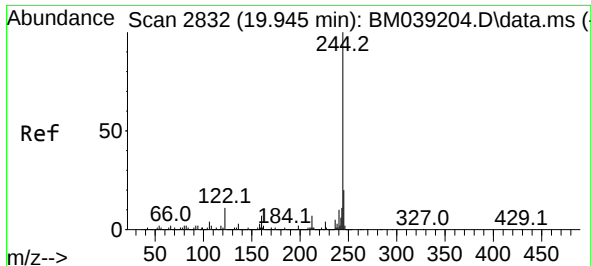
Ion Ratio Lower Upper

202 100

200 21.2 17.1 25.7

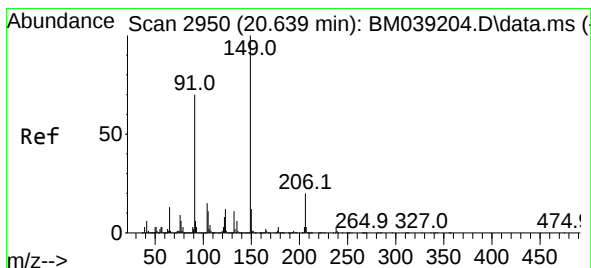
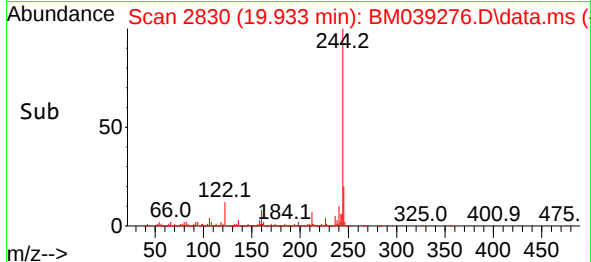
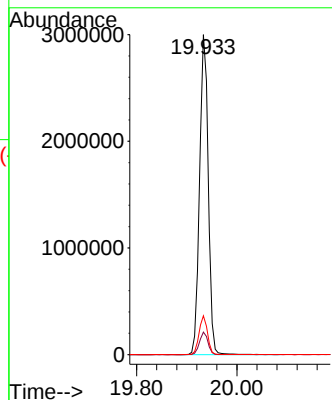
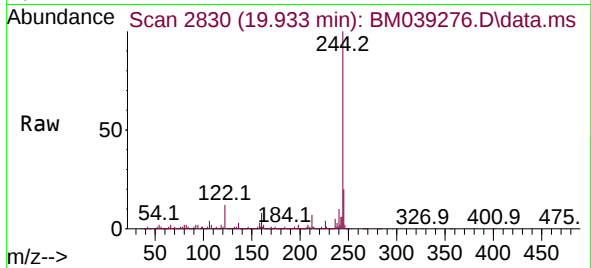
203 17.4 13.9 20.9





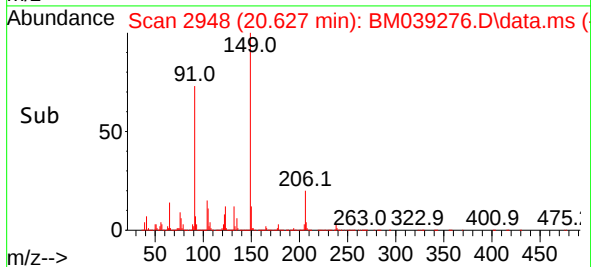
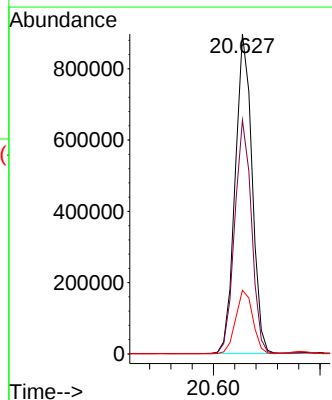
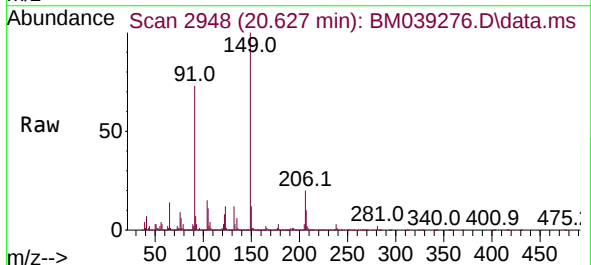
#79
 Terphenyl-d14
 Concen: 94.338 ng
 RT: 19.933 min Scan# 2830
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

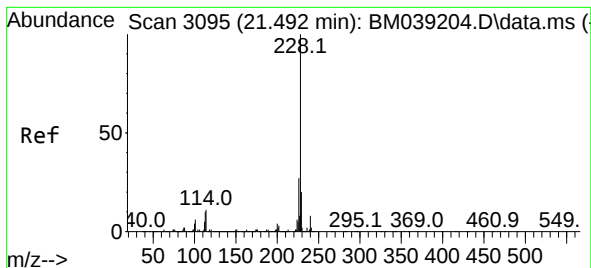
Tgt Ion:244 Resp: 3593504
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.6 8.4
 122 12.2 9.1 13.7



#80
 Butylbenzylphthalate
 Concen: 42.881 ng
 RT: 20.627 min Scan# 2948
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:149 Resp: 984233
 Ion Ratio Lower Upper
 149 100
 91 73.1 56.3 84.5
 206 19.9 16.4 24.6





#81

Benzo(a)anthracene

Concen: 46.781 ng

RT: 21.480 min Scan# 3093

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

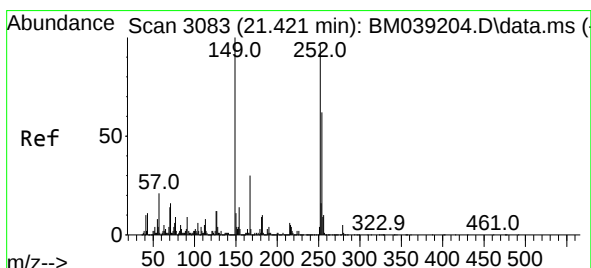
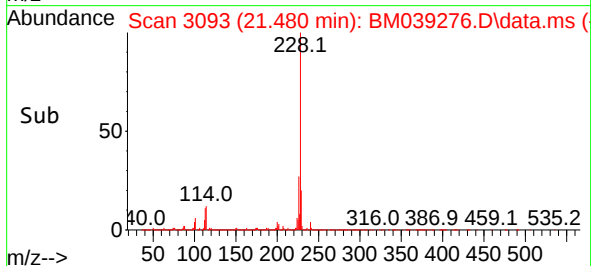
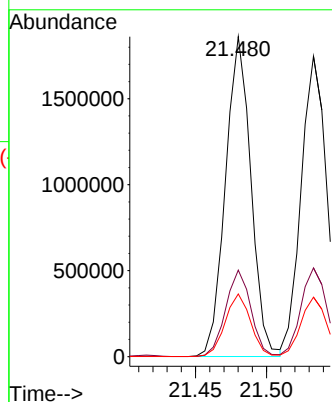
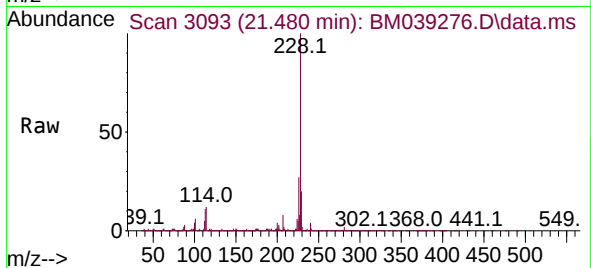
Tgt Ion:228 Resp: 2321920

Ion Ratio Lower Upper

228 100

226 27.0 21.9 32.9

229 19.6 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 34.595 ng

RT: 21.415 min Scan# 3082

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

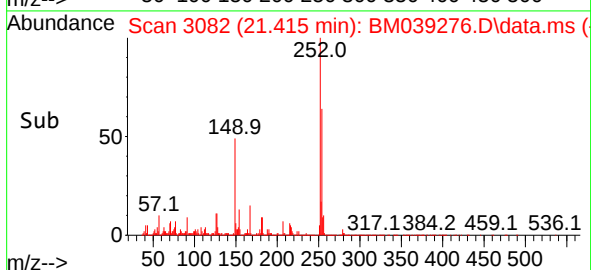
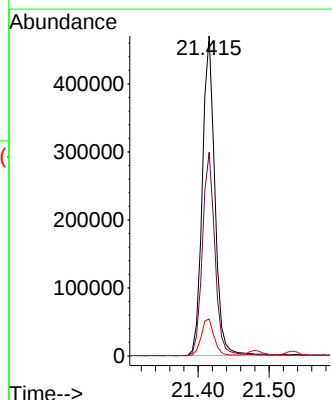
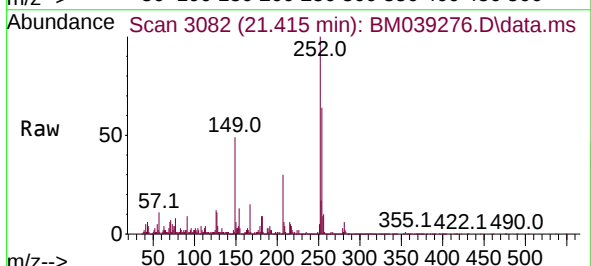
Tgt Ion:252 Resp: 571998

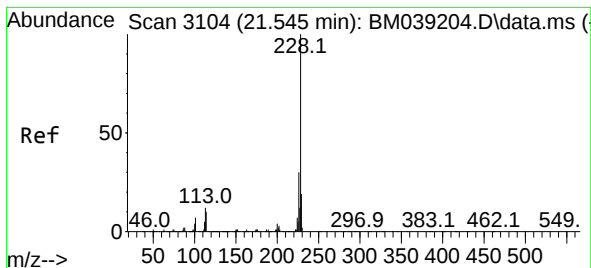
Ion Ratio Lower Upper

252 100

254 63.6 51.8 77.8

126 11.5 10.1 15.1





#83

Chrysene

Concen: 46.214 ng

RT: 21.533 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

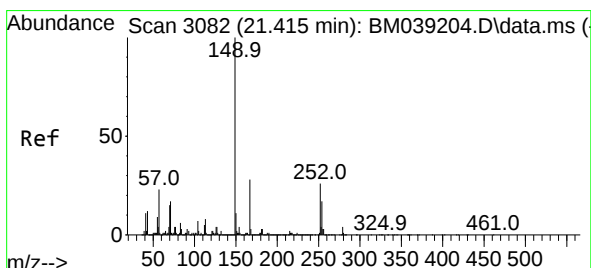
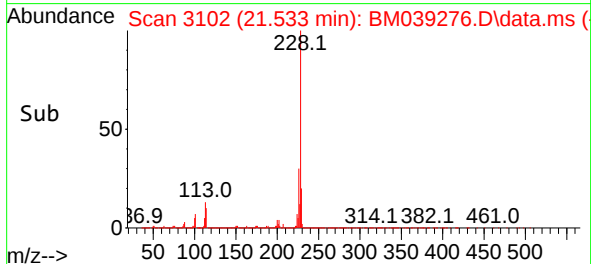
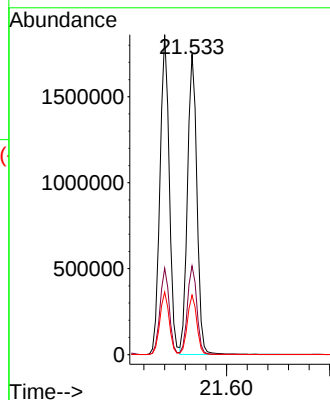
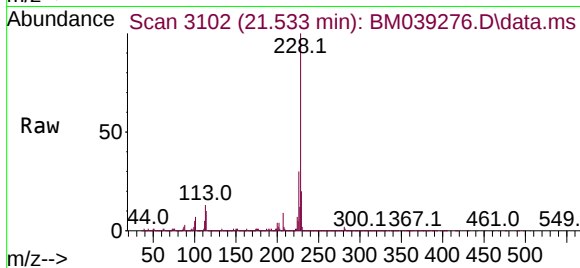
Tgt Ion:228 Resp: 2214343

Ion Ratio Lower Upper

228 100

226 29.5 24.1 36.1

229 19.8 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 42.111 ng

RT: 21.404 min Scan# 3080

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

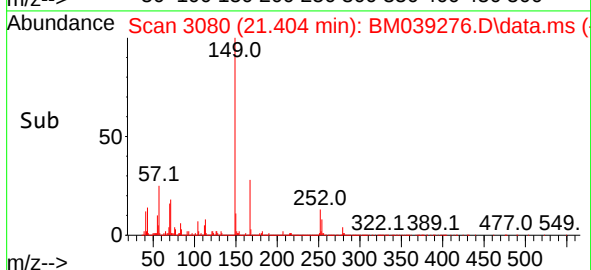
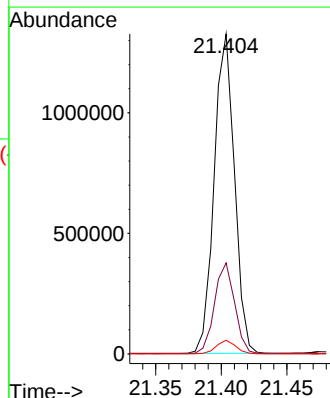
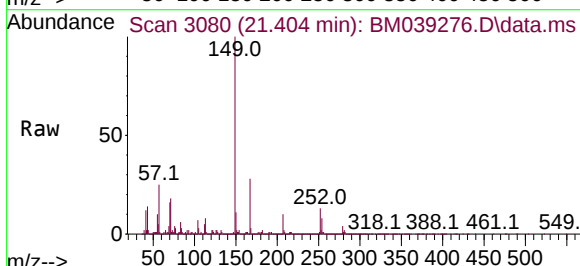
Tgt Ion:149 Resp: 1427507

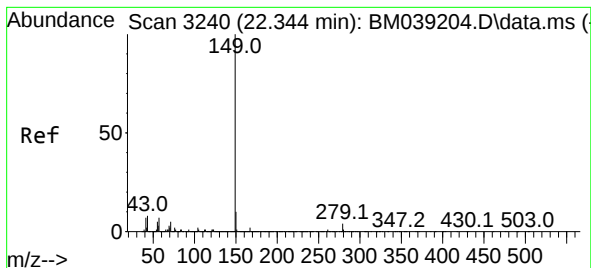
Ion Ratio Lower Upper

149 100

167 28.4 22.3 33.5

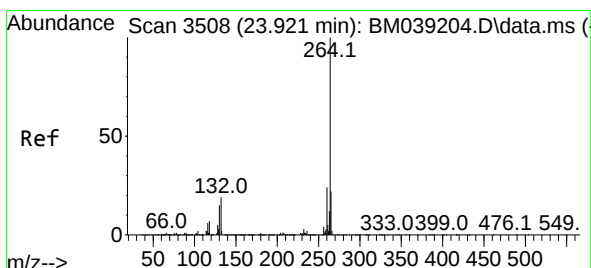
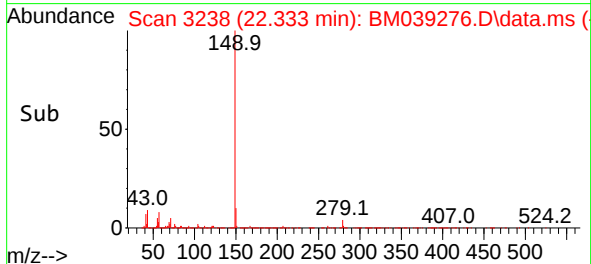
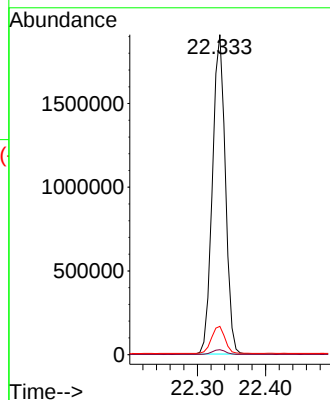
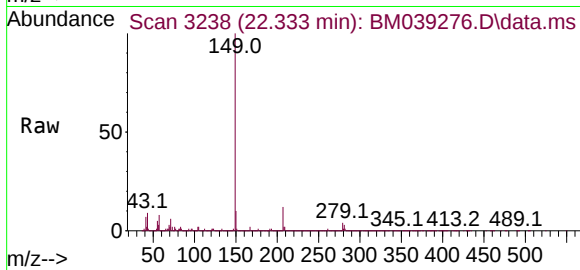
279 4.3 3.4 5.2





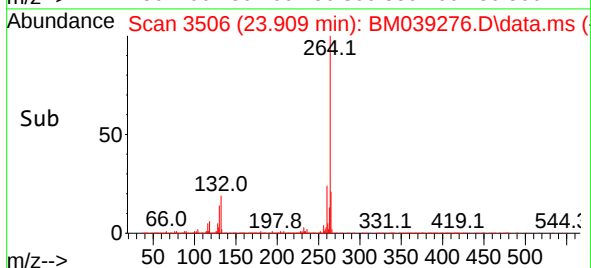
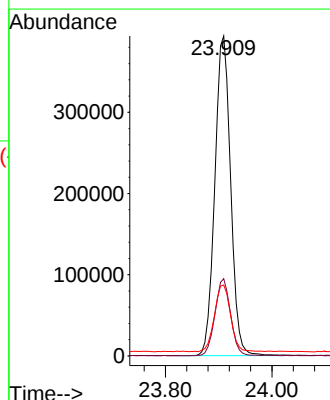
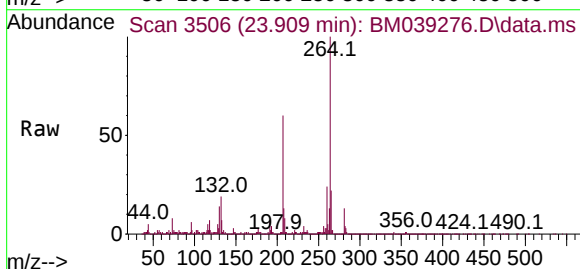
#85
Di-n-octyl phthalate
Concen: 41.171 ng
RT: 22.333 min Scan# 3238
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

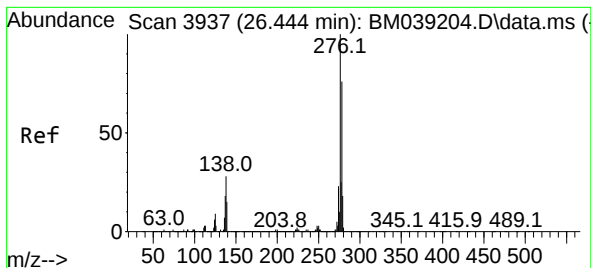
Tgt Ion:149 Resp: 2514487
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 8.8 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.909 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:264 Resp: 810093
Ion Ratio Lower Upper
264 100
260 24.1 19.0 28.6
265 22.1 18.1 27.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 49.276 ng

RT: 26.421 min Scan# 3933

Delta R.T. 0.006 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

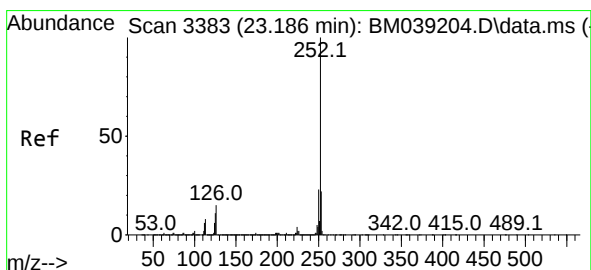
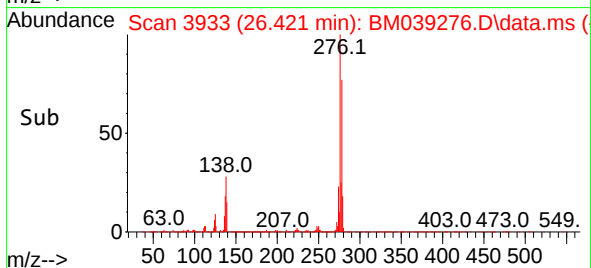
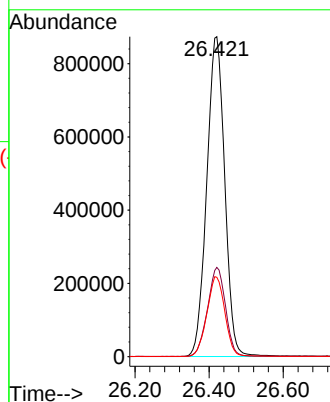
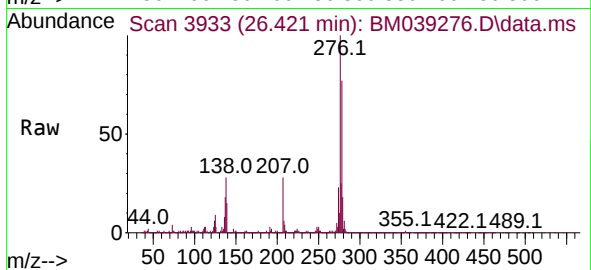
Tgt Ion:276 Resp: 2941153

Ion Ratio Lower Upper

276 100

138 27.9 22.2 33.2

277 25.1 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 48.022 ng

RT: 23.174 min Scan# 3381

Delta R.T. -0.000 min

Lab File: BM039276.D

Acq: 03 Apr 2023 13:13

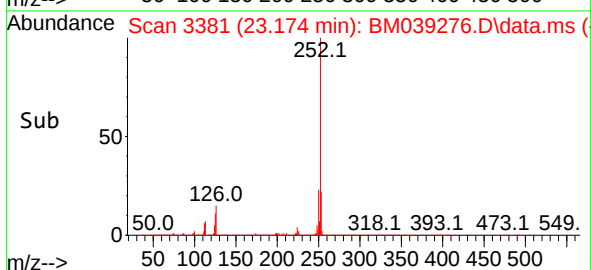
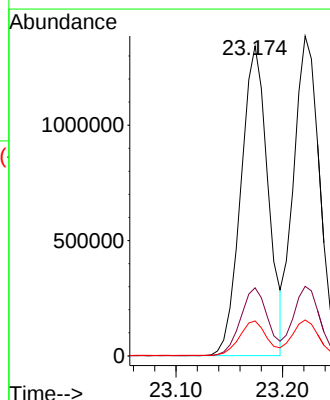
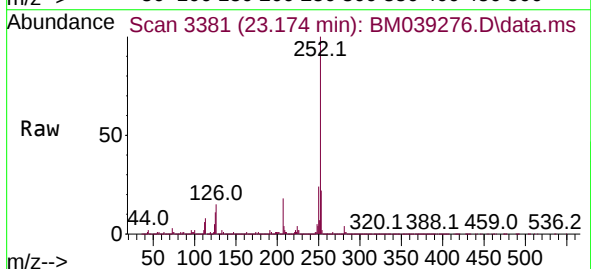
Tgt Ion:252 Resp: 2380351

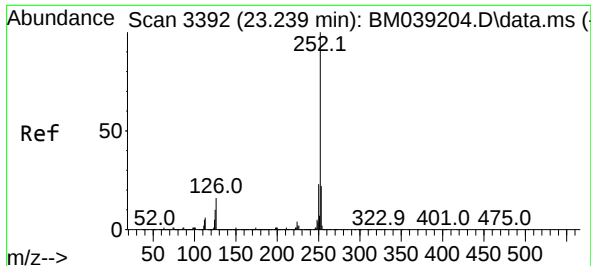
Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

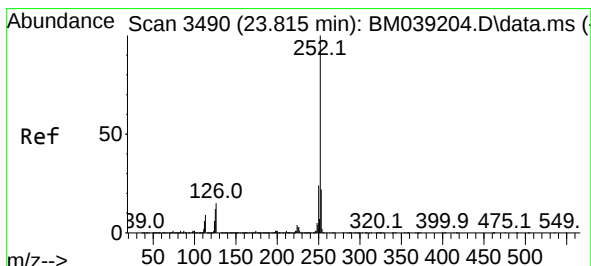
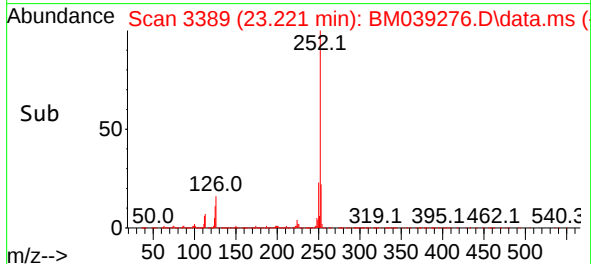
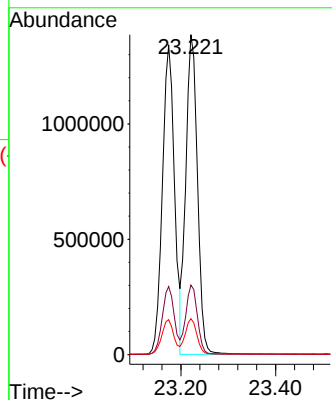
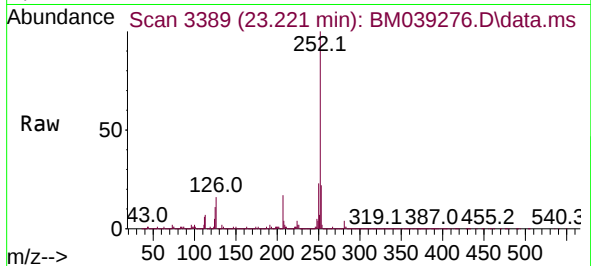
125 11.3 9.0 13.6





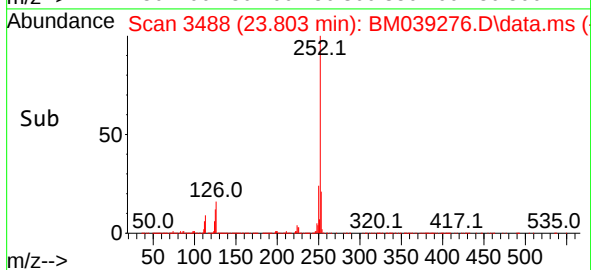
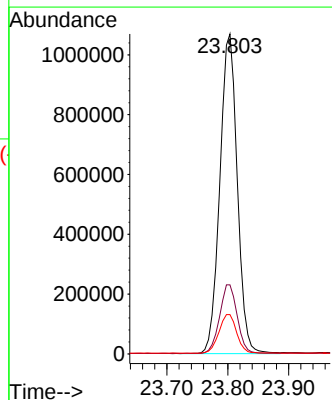
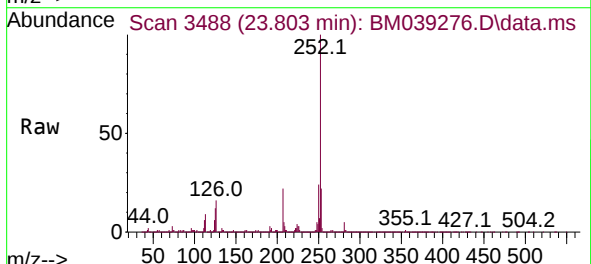
#89
Benzo(k)fluoranthene
Concen: 46.905 ng
RT: 23.221 min Scan# 3389
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

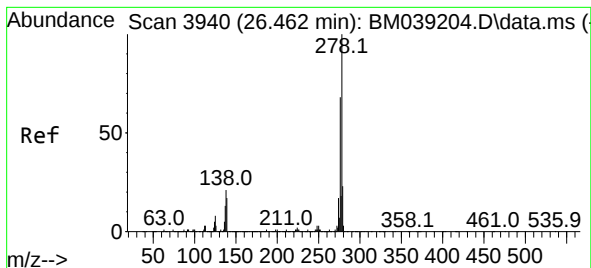
Tgt Ion:252 Resp: 2368225
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 11.2 8.5 12.7



#90
Benzo(a)pyrene
Concen: 43.668 ng
RT: 23.803 min Scan# 3488
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

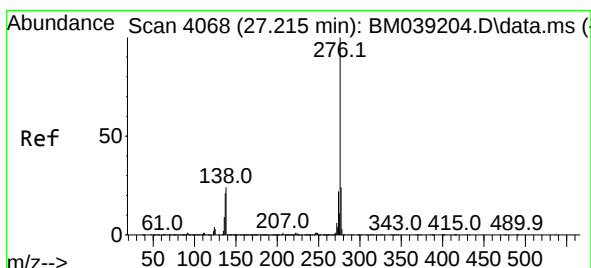
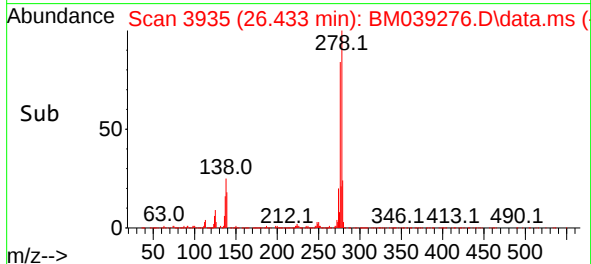
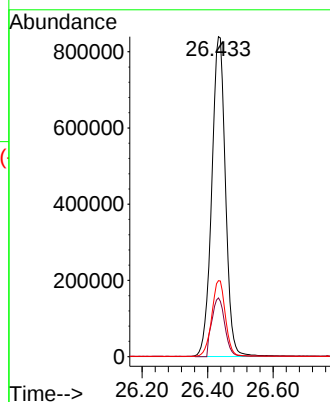
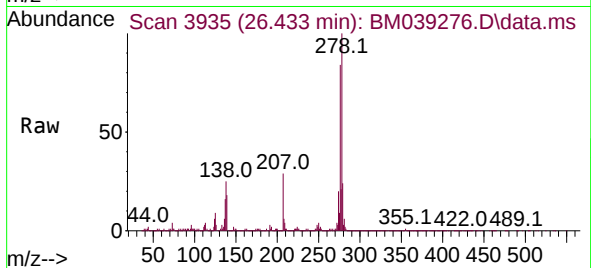
Tgt Ion:252 Resp: 2126368
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 12.3 9.8 14.6





#91
Dibenzo(a,h)anthracene
Concen: 48.835 ng
RT: 26.433 min Scan# 3935
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 278 Resp: 2447572
Ion Ratio Lower Upper
278 100
139 18.3 13.9 20.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 50.097 ng
RT: 27.192 min Scan# 4064
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 276 Resp: 2469225
Ion Ratio Lower Upper
276 100
277 23.6 19.1 28.7
138 23.7 19.5 29.3

