

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126227.D
 Acq On : 17 Dec 2021 10:35
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Dec 17 12:14:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	163211	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	664796	20.000	ng	# 0.00
39) Acenaphthene-d10	9.851	164	287123	20.000	ng	0.00
64) Phenanthrene-d10	11.333	188	413429	20.000	ng	# 0.00
76) Chrysene-d12	13.974	240	236870	20.000	ng	0.00
86) Perylene-d12	15.415	264	282485	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	962455	86.842	ng	0.00
7) Phenol-d6	6.439	99	1187615	84.393	ng	0.00
23) Nitrobenzene-d5	7.381	82	1010169	82.296	ng	0.00
42) 2,4,6-Tribromophenol	10.639	330	182284	78.998	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	1316819	80.437	ng	0.00
79) Terphenyl-d14	12.921	244	989087	72.578	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.534	88	237594	43.918	ng	# 100
3) Pyridine	3.269	79	614072	42.742	ng	# 76
4) n-Nitrosodimethylamine	3.210	42	229698	41.600	ng	# 1
6) Aniline	6.475	93	737820	41.277	ng	97
8) 2-Chlorophenol	6.598	128	493473	43.908	ng	90
9) Benzaldehyde	6.363	77	329592	38.813	ng	95
10) Phenol	6.451	94	671531m	42.512	ng	
11) bis(2-Chloroethyl)ether	6.551	93	504970	41.184	ng	96
12) 1,3-Dichlorobenzene	6.757	146	492906	43.477	ng	98
13) 1,4-Dichlorobenzene	6.834	146	486547	42.498	ng	95
14) 1,2-Dichlorobenzene	6.986	146	457245	43.196	ng	95
15) Benzyl Alcohol	6.957	79	421437	41.023	ng	92
16) 2,2'-oxybis(1-Chloropr...	7.098	45	817336	40.734	ng	94
17) 2-Methylphenol	7.063	107	400649	40.693	ng	97
18) Hexachloroethane	7.333	117	195009	43.304	ng	96
19) n-Nitroso-di-n-propyla...	7.233	70	329161	38.102	ng	# 72
20) 3+4-Methylphenols	7.216	107	487332	41.869	ng	91
22) Acetophenone	7.228	105	619099	40.464	ng	94
24) Nitrobenzene	7.398	77	508014	41.458	ng	# 93
25) Isophorone	7.639	82	874585	37.730	ng	# 88
26) 2-Nitrophenol	7.716	139	238476	43.171	ng	# 87
27) 2,4-Dimethylphenol	7.751	122	373027	39.764	ng	99
28) bis(2-Chloroethoxy)met...	7.851	93	601418	39.463	ng	97
29) 2,4-Dichlorophenol	7.951	162	343464	41.189	ng	92
30) 1,2,4-Trichlorobenzene	8.039	180	357660	41.466	ng	98
31) Naphthalene	8.122	128	1288805	41.455	ng	98
32) Benzoic acid	7.851	122	287048	35.518	ng	89
33) 4-Chloroaniline	8.169	127	521813	40.198	ng	98
34) Hexachlorobutadiene	8.245	225	177903	41.996	ng	98
35) Caprolactam	8.522	113	73574	35.502	ng	87
36) 4-Chloro-3-methylphenol	8.639	107	380016	38.634	ng	88
37) 2-Methylnaphthalene	8.810	142	769522	40.192	ng	98
38) 1-Methylnaphthalene	8.910	142	747753	40.244	ng	95
40) 1,2,4,5-Tetrachloroben...	8.980	216	270088	43.584	ng	# 96
41) Hexachlorocyclopentadiene	8.969	237	158392	44.635	ng	94
43) 2,4,6-Trichlorophenol	9.086	196	205943	42.247	ng	94

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.122	196	208978	41.397	ng	97
46) 1,1'-Biphenyl	9.275	154	899086	42.349	ng	96
47) 2-Chloronaphthalene	9.298	162	680192	42.583	ng	98
48) 2-Nitroaniline	9.392	65	231410	39.692	ng	92
49) Acenaphthylene	9.716	152	1010348	41.395	ng	98
50) Dimethylphthalate	9.575	163	715522	39.341	ng	98
51) 2,6-Dinitrotoluene	9.633	165	152099	38.637	ng	# 86
52) Acenaphthene	9.886	154	649983	41.064	ng	100
53) 3-Nitroaniline	9.798	138	191667	38.306	ng	# 72
54) 2,4-Dinitrophenol	9.904	184	63315	39.061	ng	# 79
55) Dibenzofuran	10.057	168	878274	40.754	ng	98
56) 4-Nitrophenol	9.945	139	144742	40.048	ng	# 74
57) 2,4-Dinitrotoluene	10.033	165	192237	38.281	ng	# 94
58) Fluorene	10.404	166	589555	37.789	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.174	232	147682	39.455	ng	# 98
60) Diethylphthalate	10.274	149	696853	38.126	ng	100
61) 4-Chlorophenyl-phenyle...	10.392	204	264862	37.706	ng	97
62) 4-Nitroaniline	10.410	138	158270	37.707	ng	# 74
63) Azobenzene	10.557	77	851310	38.454	ng	83
65) 4,6-Dinitro-2-methylph...	10.439	198	90440	40.061	ng	92
66) n-Nitrosodiphenylamine	10.510	169	551248	41.546	ng	99
67) 4-Bromophenyl-phenylether	10.886	248	164721	42.453	ng	97
68) Hexachlorobenzene	10.951	284	183851	41.199	ng	# 84
69) Atrazine	11.033	200	100336	41.264	ng	97
70) Pentachlorophenol	11.139	266	103280	41.717	ng	91
71) Phenanthrene	11.363	178	872370	40.883	ng	98
72) Anthracene	11.410	178	886243	41.379	ng	99
73) Carbazole	11.563	167	818660	40.588	ng	99
74) Di-n-butylphthalate	11.904	149	1020690	39.919	ng	99
75) Fluoranthene	12.545	202	756727	39.361	ng	90
77) Benzidine	12.663	184	153586	41.128	ng	96
78) Pyrene	12.774	202	783208	35.990	ng	98
80) Butylbenzylphthalate	13.398	149	385307	37.625	ng	# 79
81) Benzo(a)anthracene	13.957	228	583677	41.599	ng	100
82) 3,3'-Dichlorobenzidine	13.927	252	297036	46.339	ng	99
83) Chrysene	13.998	228	597762	41.004	ng	98
84) Bis(2-ethylhexyl)phtha...	13.962	149	483538	42.254	ng	99
85) Di-n-octyl phthalate	14.574	149	983771	48.225	ng	98
87) Indeno(1,2,3-cd)pyrene	16.845	276	853775	45.312	ng	# 92
88) Benzo(b)fluoranthene	14.998	252	662744m	39.046	ng	
89) Benzo(k)fluoranthene	15.027	252	673101	41.455	ng	# 95
90) Benzo(a)pyrene	15.356	252	610618	43.285	ng	95
91) Dibenzo(a,h)anthracene	16.862	278	708915	46.283	ng	# 94
92) Benzo(g,h,i)perylene	17.274	276	723696	45.666	ng	93

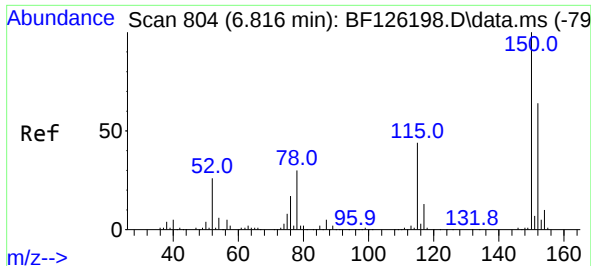
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Abundance

TIC: BF126227.D\data.ms

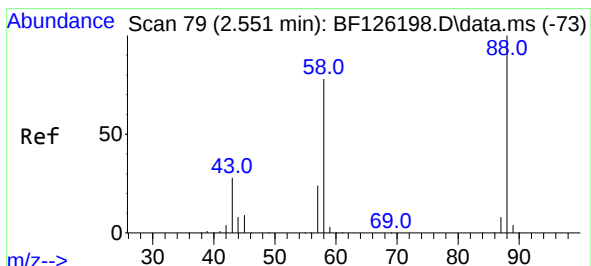
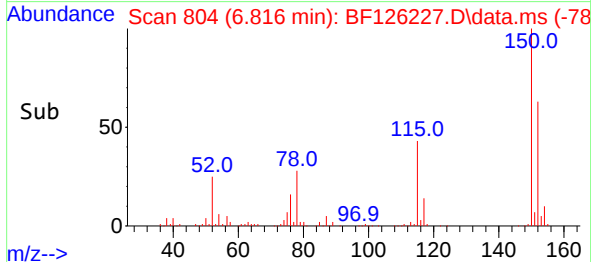
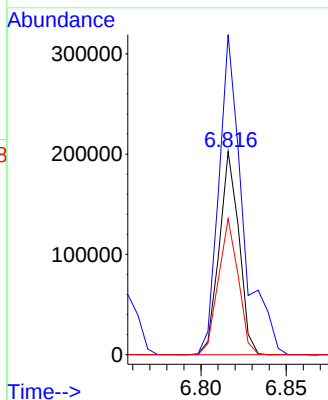
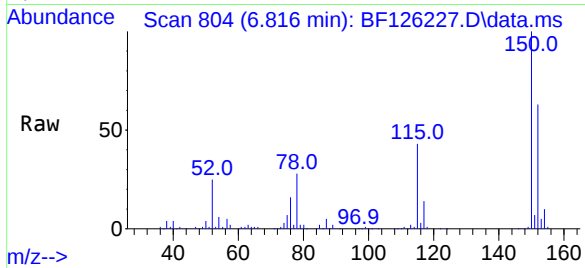
Time-->

1,4-Dioxane
n-Nitrosodimethylamine
Benzaldehyde
Aniline
Phenol-C
Phenol-d6,S
1,3-Dichlorobenzene
1,4-Dichlorobenzene
2,2'-oxybis(1-chloroethane)
Hexachlorocyclopentadiene
Nitrobenzene-d5,S
Naphthalene
Caprolactam
4-Chloro-3-methylphenol,C
2-Nitroaniline
Dimethylphthalate
Acenaphthylene
Acenaphthene,C
Dibenzofuran
n-Nitroso-N,N-dimethylethanamine
Phenanthrene
Carbazole
Di-n-butylphthalate
Fluoranthene,C
Pyrene
Terphenyl-d14,S
Bis(2-ethylhexyl)phthalate
Chrysene
Benzo(a)pyrene
Perylene-d12
Indeno(1,2,3-cd)pyrene
Benzo(g,h,i)perylene



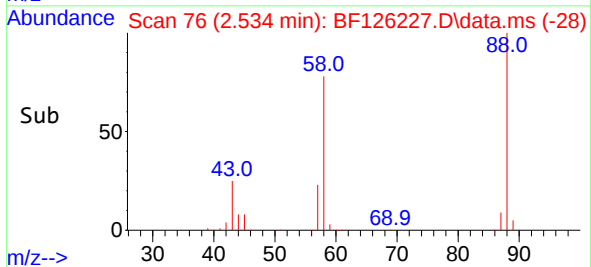
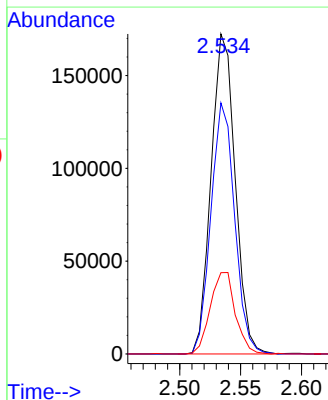
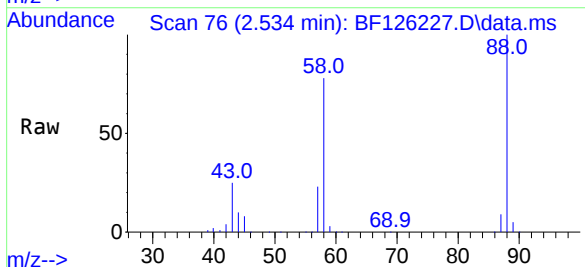
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.816 min Scan# 804
Delta R.T. -0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

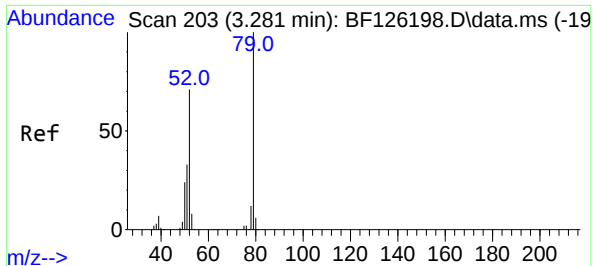
Tgt Ion:152 Resp: 163211
Ion Ratio Lower Upper
152 100
150 157.5 117.6 176.4
115 67.0 47.1 70.7



#2
1,4-Dioxane
Concen: 43.918 ng
RT: 2.534 min Scan# 76
Delta R.T. -0.018 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

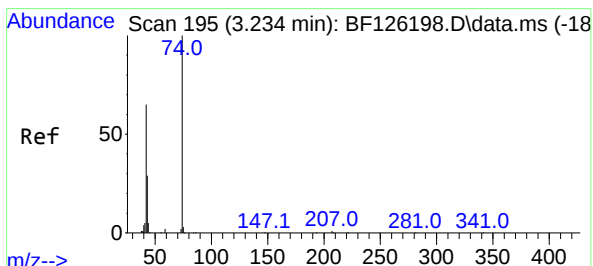
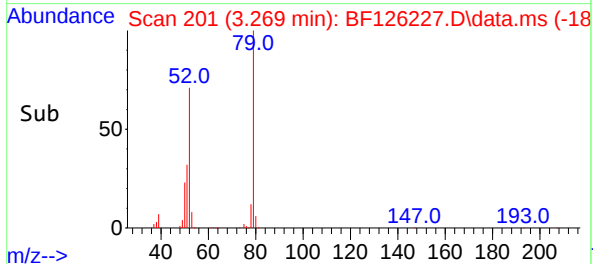
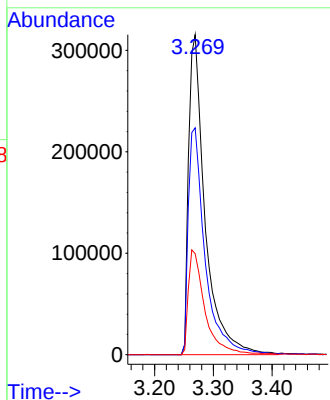
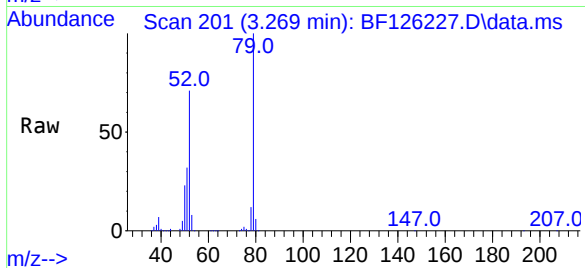
Tgt Ion: 88 Resp: 237594
Ion Ratio Lower Upper
88 100
58 77.3 0.0 0.0#
43 26.6 0.0 0.0#





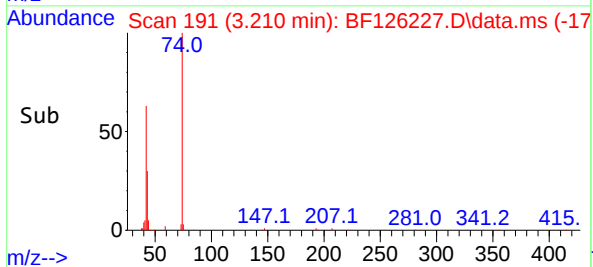
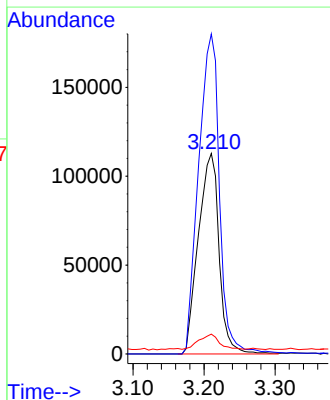
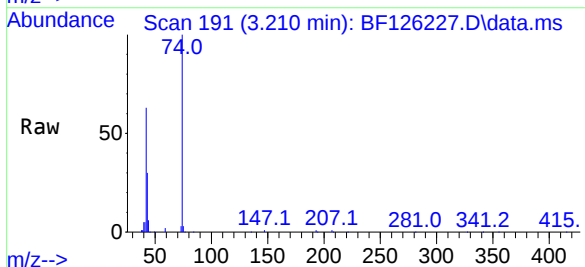
#3
Pyridine
Concen: 42.742 ng
RT: 3.269 min Scan# 201
Delta R.T. -0.012 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

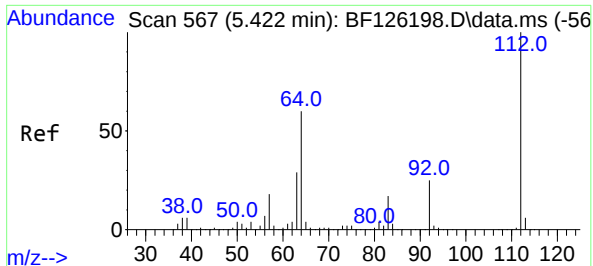
Tgt Ion: 79 Resp: 614072
Ion Ratio Lower Upper
79 100
52 70.9 70.3 105.5
51 31.6 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 41.600 ng
RT: 3.210 min Scan# 191
Delta R.T. -0.023 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

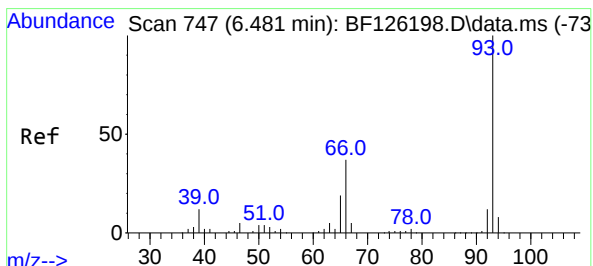
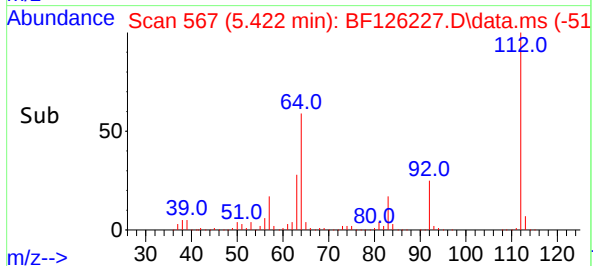
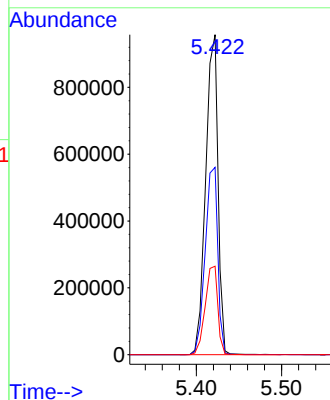
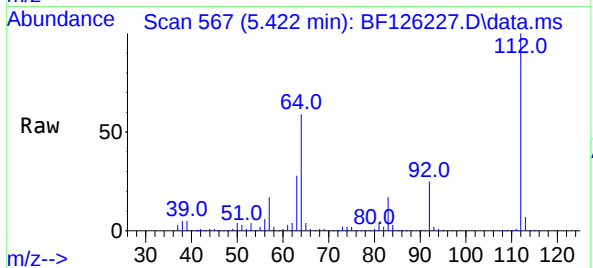
Tgt Ion: 42 Resp: 229698
Ion Ratio Lower Upper
42 100
74 159.6 59.0 88.6#
44 9.9 0.0 0.0#





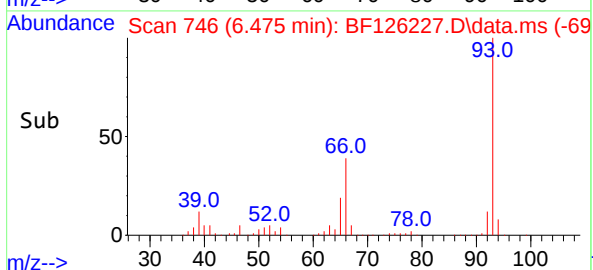
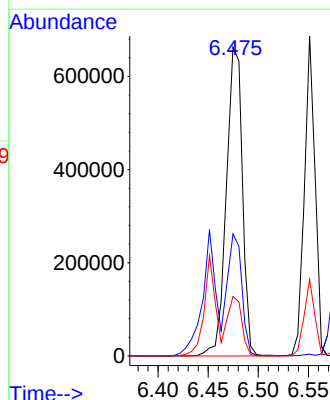
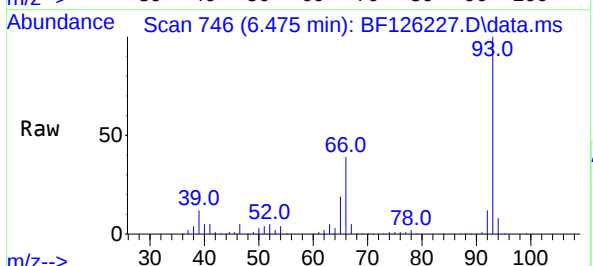
#5
2-Fluorophenol
Concen: 86.842 ng
RT: 5.422 min Scan# 567
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

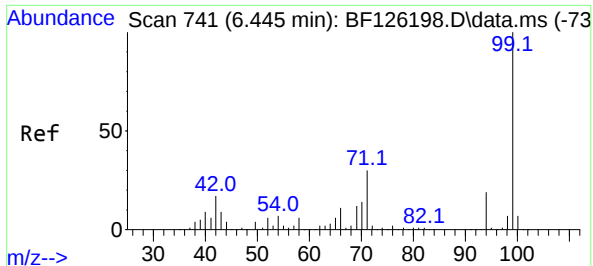
Tgt Ion:112 Resp: 962455
Ion Ratio Lower Upper
112 100
64 58.6 44.2 66.2
63 27.6 26.2 39.2



#6
Aniline
Concen: 41.277 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion: 93 Resp: 737820
Ion Ratio Lower Upper
93 100
66 39.4 32.7 49.1
65 19.2 14.2 21.4

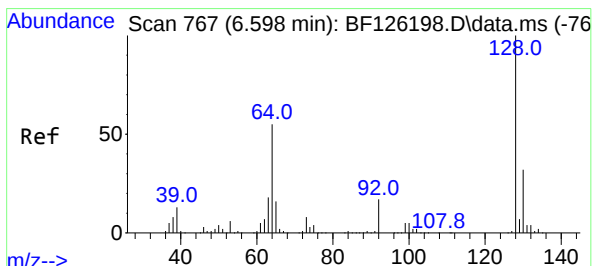
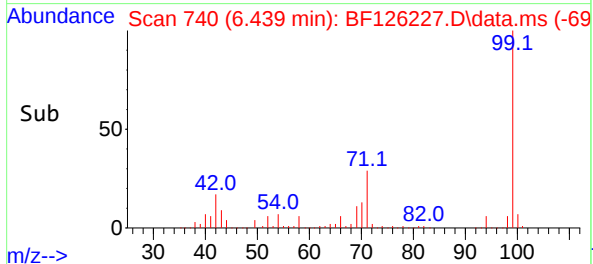
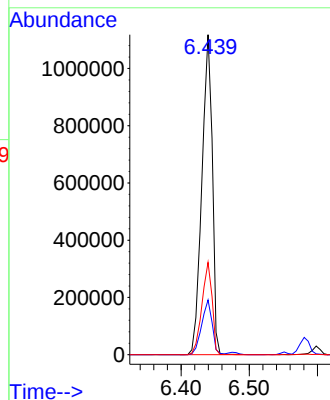
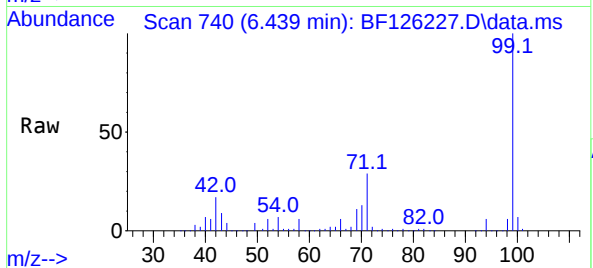




#7
Phenol-d6
Concen: 84.393 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion: 99 Resp: 1187615

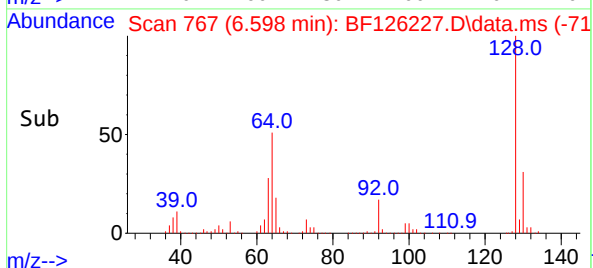
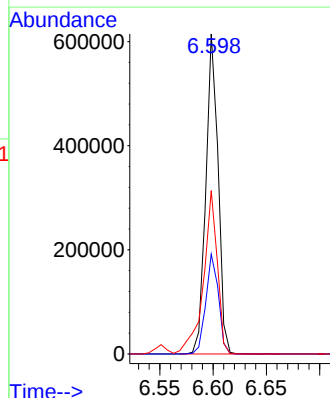
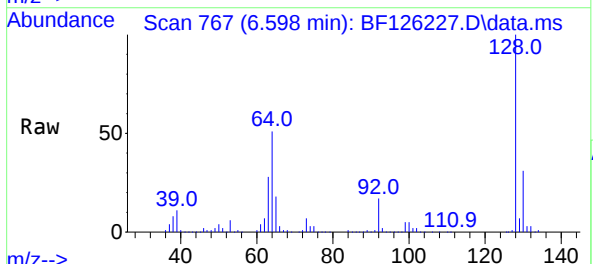
Ion	Ratio	Lower	Upper
99	100		
42	17.1	23.5	35.3#
71	28.9	25.6	38.4

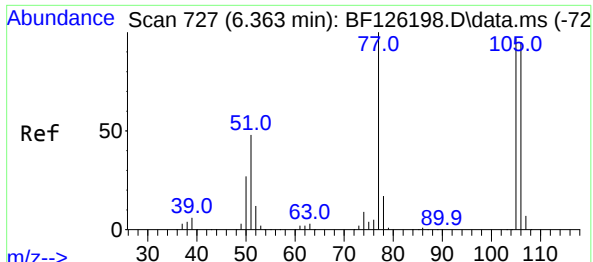


#8
2-Chlorophenol
Concen: 43.908 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion: 128 Resp: 493473

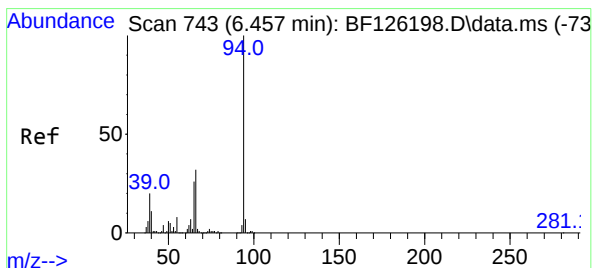
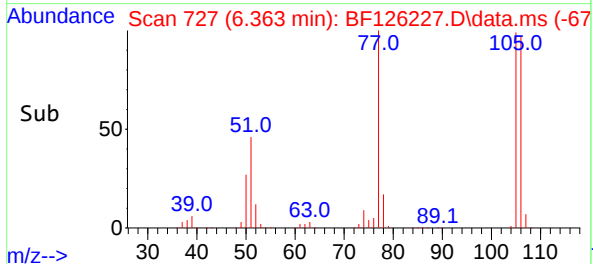
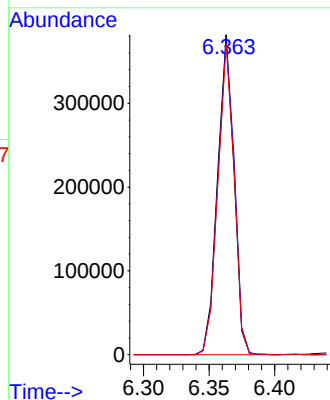
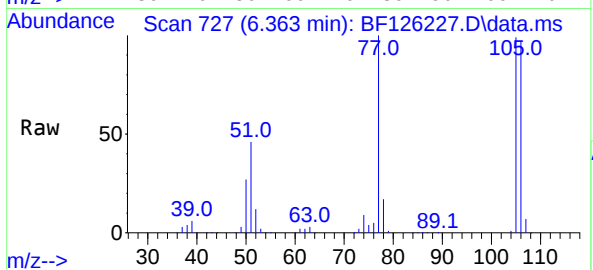
Ion	Ratio	Lower	Upper
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130	31.2	10.5	50.5
64	51.1	20.3	60.3





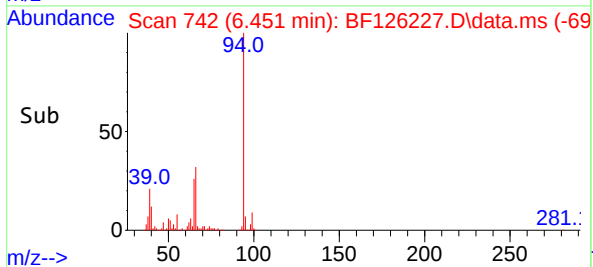
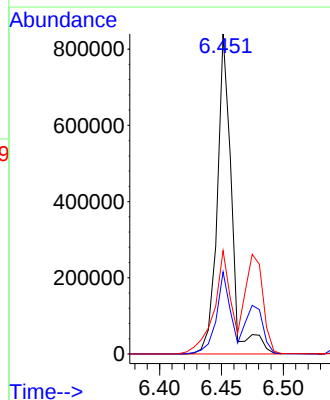
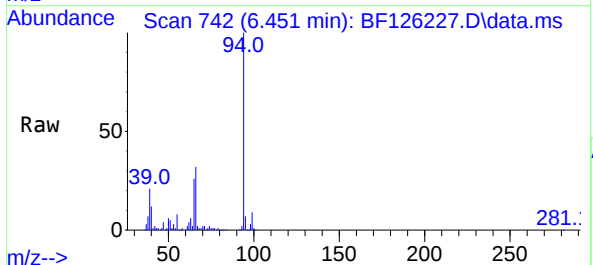
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Benzaldehyde
Concen: 38.813 ng
RT: 6.363 min Scan# 727
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

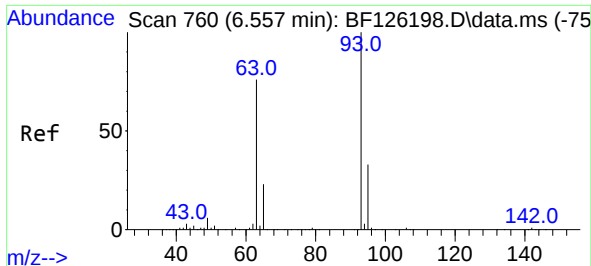
Tgt Ion: 77 Resp: 329592
Ion Ratio Lower Upper
77 100
105 99.2 75.9 115.9
106 97.0 84.0 124.0



#10
Phenol
Concen: 42.512 ng m
RT: 6.451 min Scan# 742
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

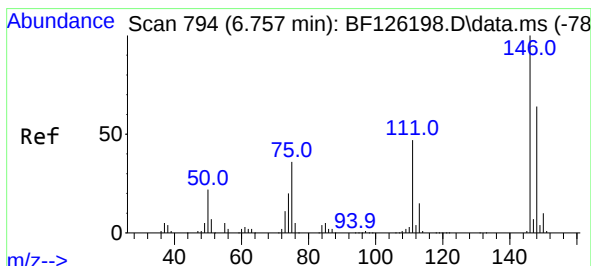
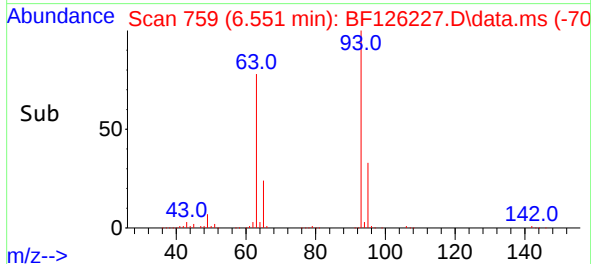
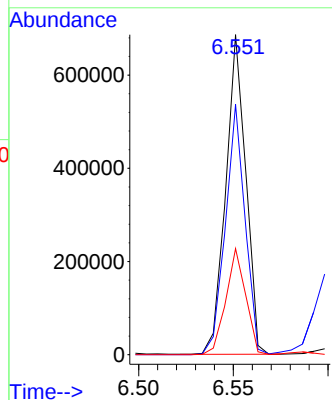
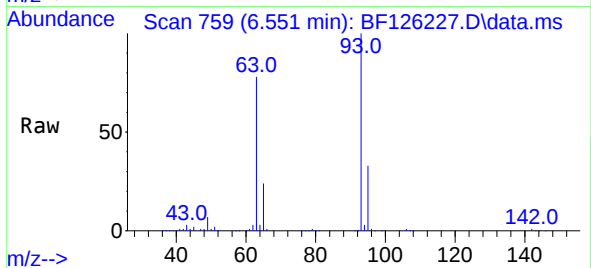
Tgt Ion: 94 Resp: 671531
Ion Ratio Lower Upper
94 100
65 25.7 9.3 49.3
66 32.3 20.3 60.3





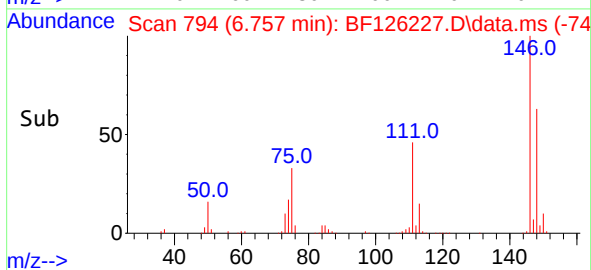
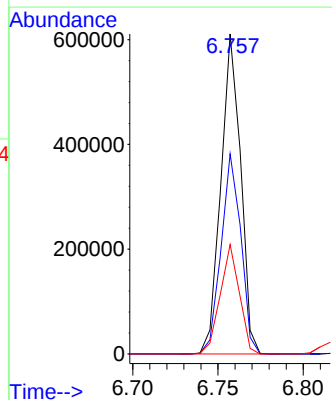
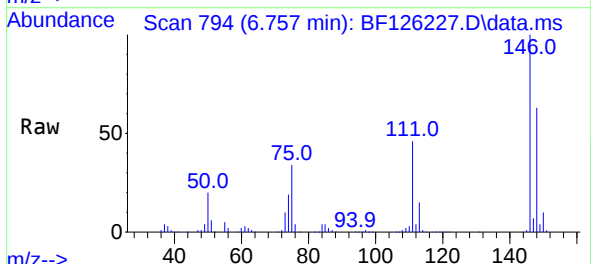
#11
bis(2-Chloroethyl)ether
Concen: 41.184 ng
RT: 6.551 min Scan# 759
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

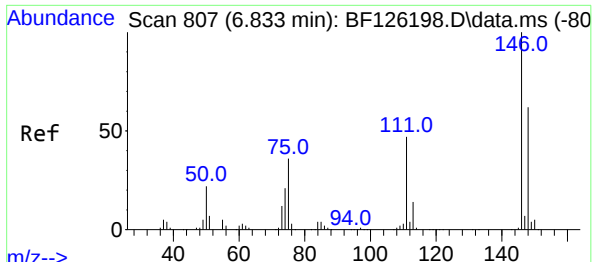
Tgt Ion: 93	Resp: 504970
Ion Ratio	Lower Upper
93 100	
63 78.2	54.4 94.4
95 33.2	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 43.477 ng
RT: 6.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

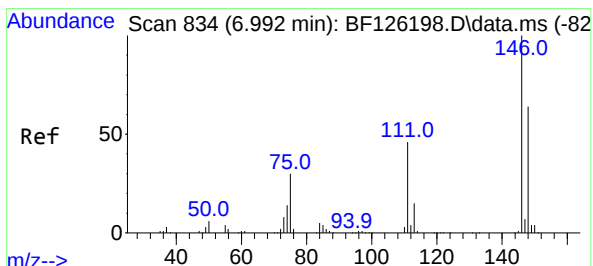
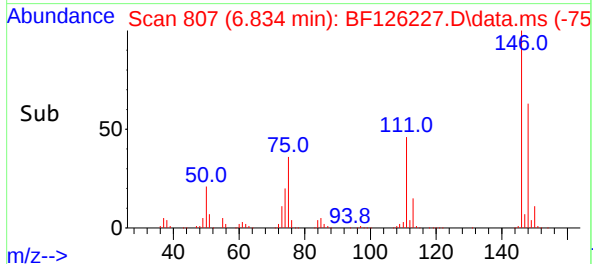
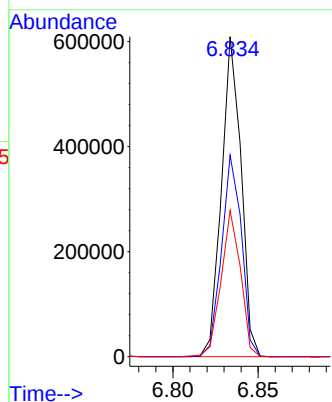
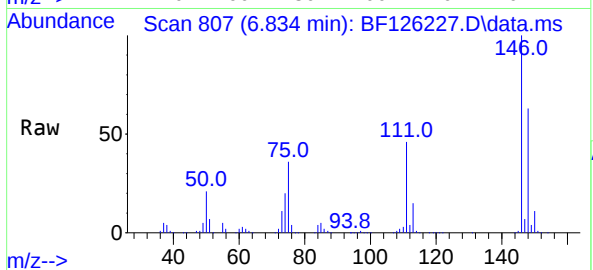
Tgt Ion:146	Resp: 492906		
Ion Ratio	Lower	Upper	
146 100			
148 62.6	49.7	74.5	
75 34.2	25.2	37.8	





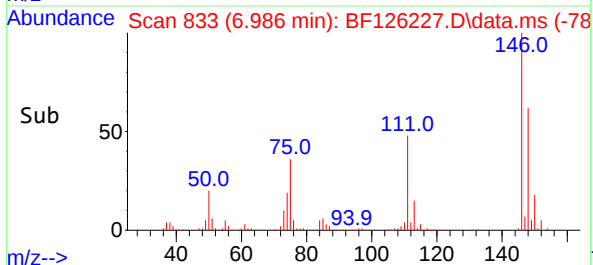
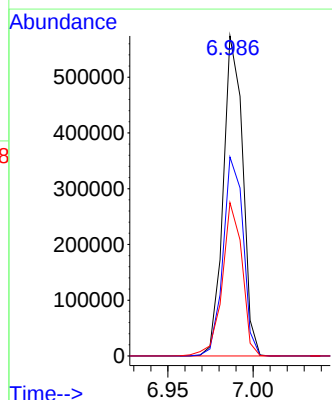
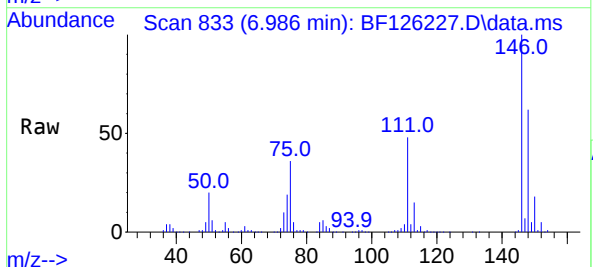
#13
1,4-Dichlorobenzene
Concen: 42.498 ng
RT: 6.834 min Scan# 807
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

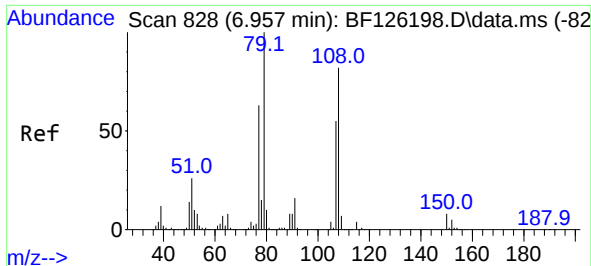
Tgt Ion:146 Resp: 486547
Ion Ratio Lower Upper
146 100
148 62.9 51.9 77.9
111 45.7 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 43.196 ng
RT: 6.986 min Scan# 833
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

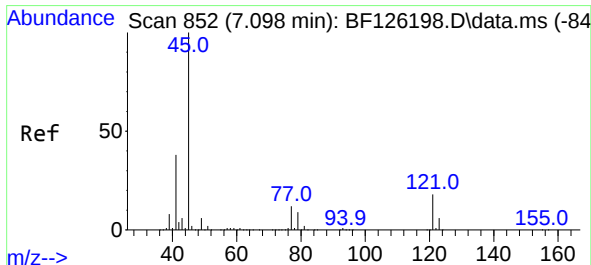
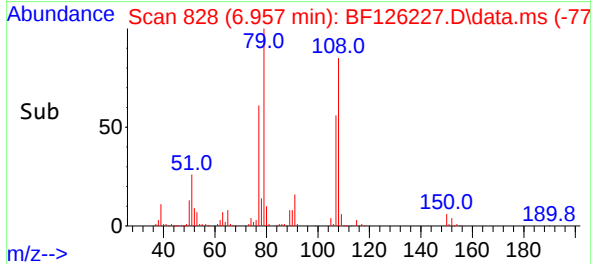
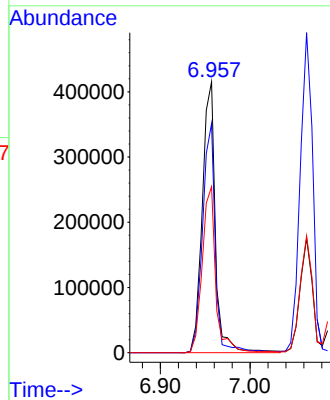
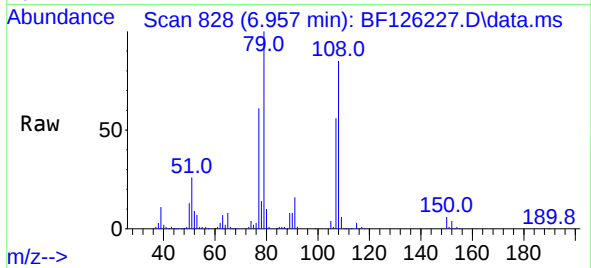
Tgt Ion:146 Resp: 457245
Ion Ratio Lower Upper
146 100
148 62.1 50.6 75.8
111 47.9 33.5 50.3





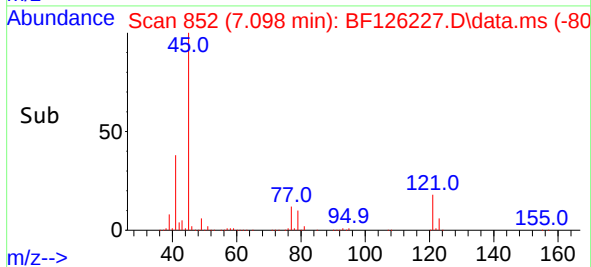
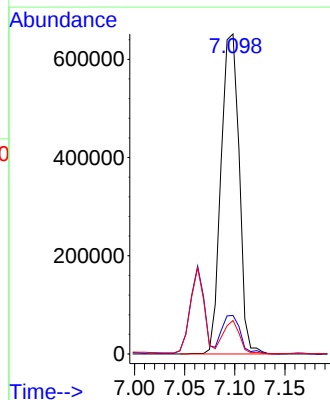
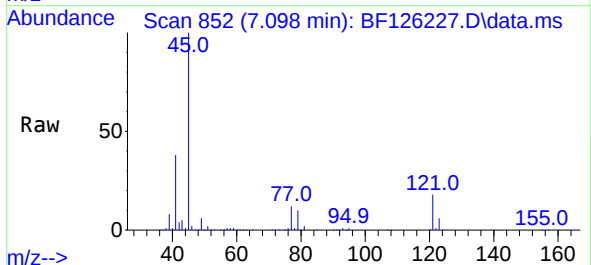
#15
Benzyl Alcohol
Concen: 41.023 ng
RT: 6.957 min Scan# 828
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

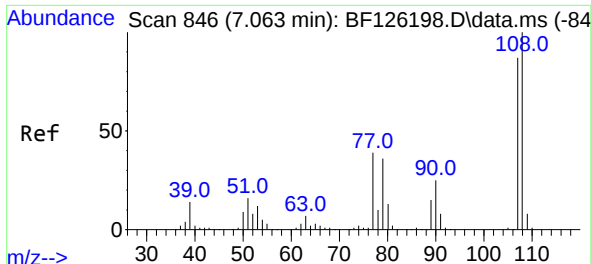
Tgt Ion: 79 Resp: 421437
Ion Ratio Lower Upper
79 100
108 84.5 60.4 90.6
77 61.3 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.734 ng
RT: 7.098 min Scan# 852
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

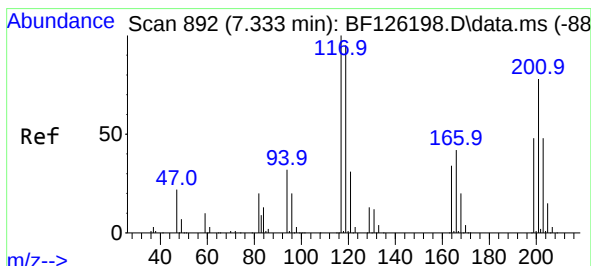
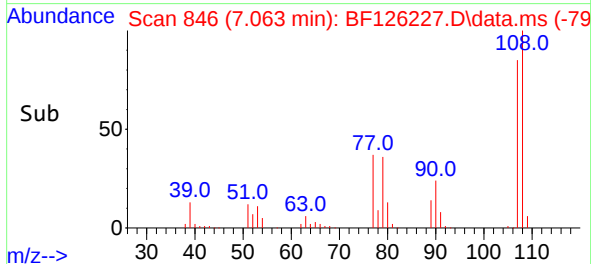
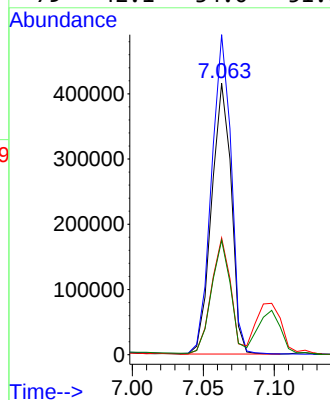
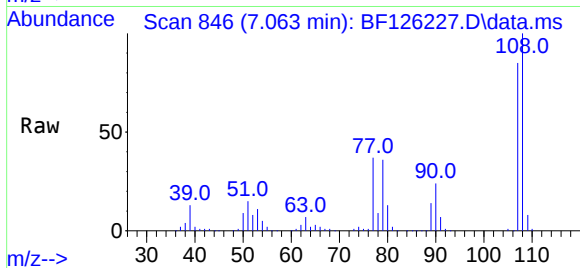
Tgt Ion: 45 Resp: 817336
Ion Ratio Lower Upper
45 100
77 12.1 0.0 30.6
79 10.4 0.0 27.5





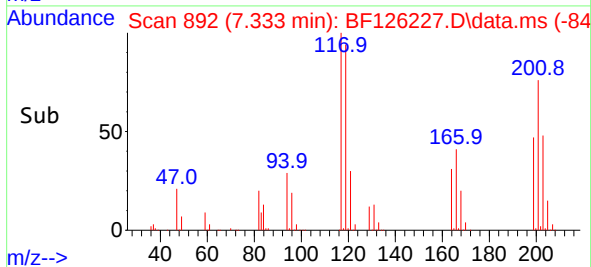
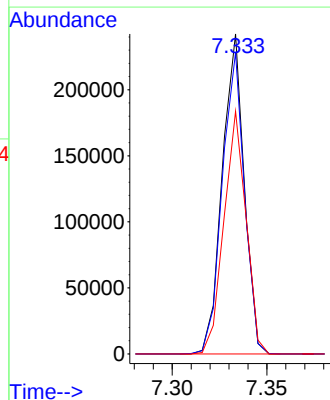
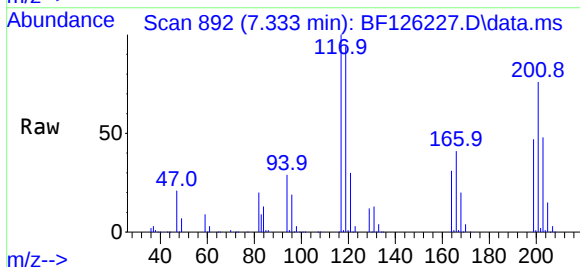
#17
2-Methylphenol
Concen: 40.693 ng
RT: 7.063 min Scan# 846
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

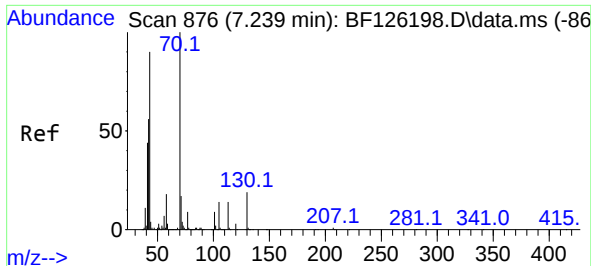
Tgt Ion:	107	Resp:	400649
Ion	Ratio	Lower	Upper
107	100		
108	117.9	90.6	135.8
77	43.0	35.7	53.5
79	42.1	34.0	51.0



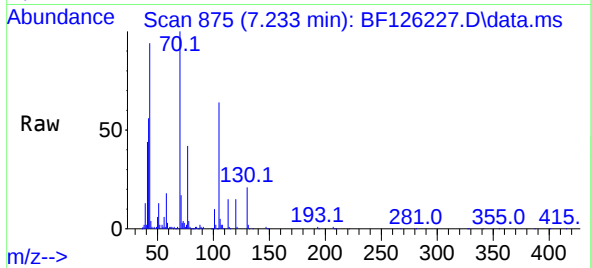
#18
Hexachloroethane
Concen: 43.304 ng
RT: 7.333 min Scan# 892
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion:	117	Resp:	195009
Ion	Ratio	Lower	Upper
117	100		
119	94.3	73.4	110.2
201	75.9	64.9	97.3

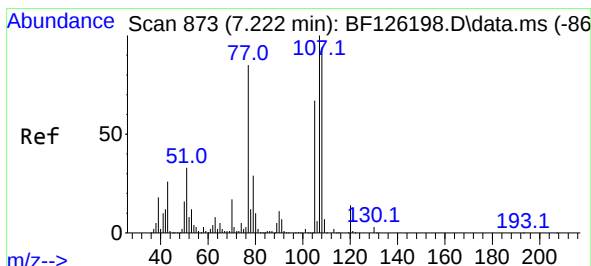
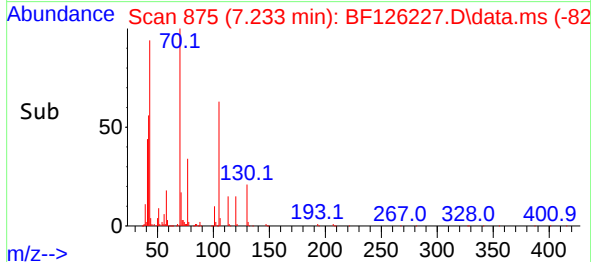
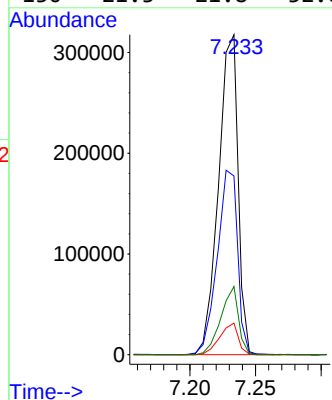




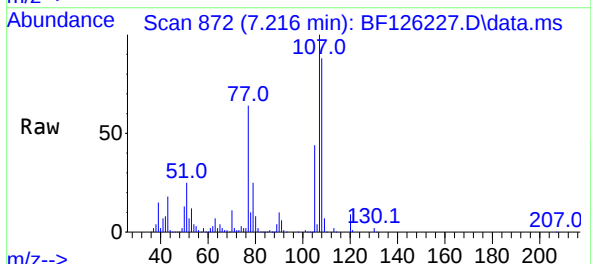
#19
n-Nitroso-di-n-propylamine
Concen: 38.102 ng
RT: 7.233 min Scan# 875
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35



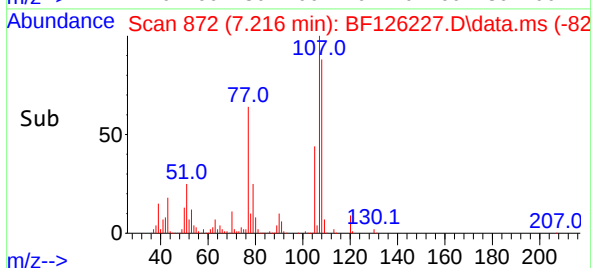
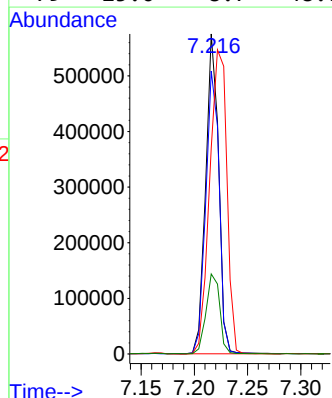
Tgt Ion: 70 Resp: 329161
Ion Ratio Lower Upper
70 100
42 55.9 72.2 108.2#
101 9.9 7.8 11.8
130 21.3 21.8 32.6#

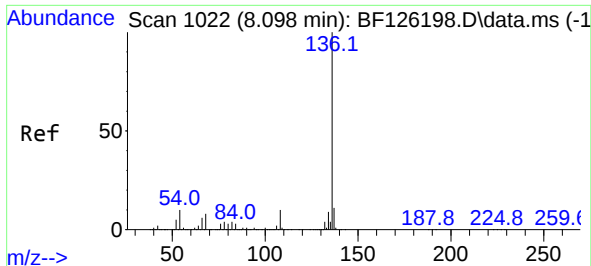


#20
3+4-Methylphenols
Concen: 41.869 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35



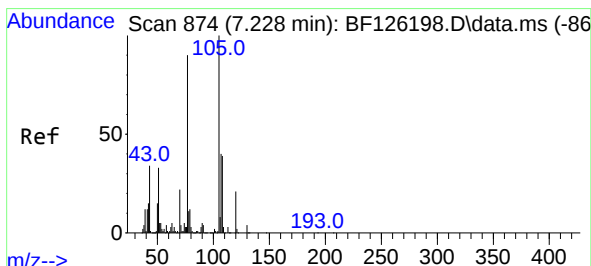
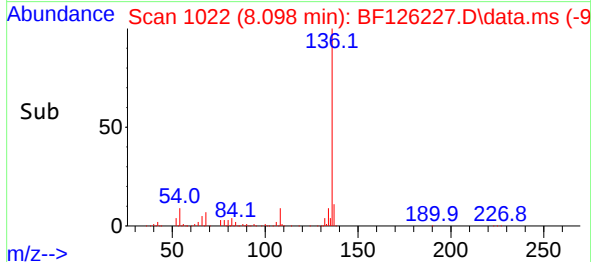
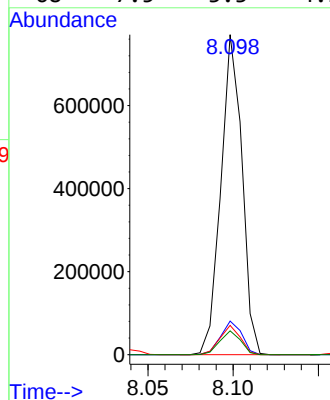
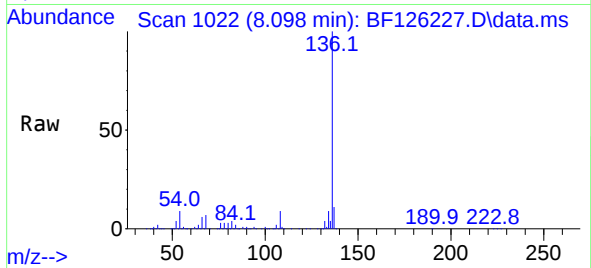
Tgt Ion: 107 Resp: 487332
Ion Ratio Lower Upper
107 100
108 88.4 76.6 116.6
77 64.4 53.3 93.3
79 25.0 8.7 48.7





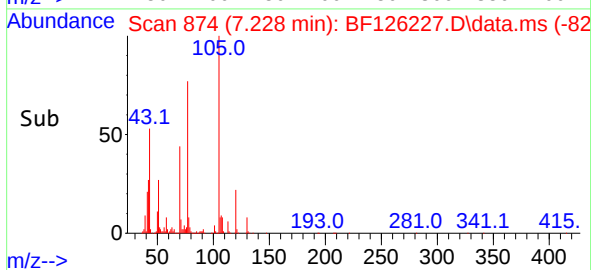
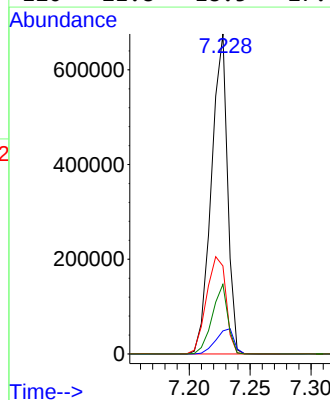
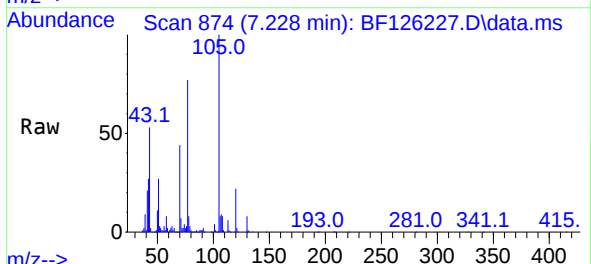
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

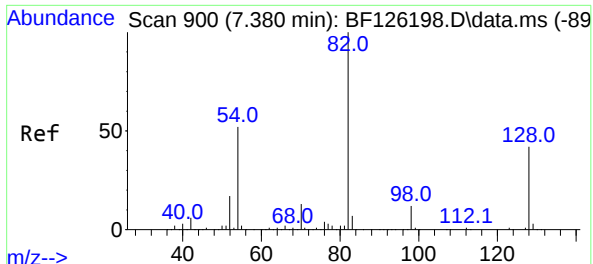
Tgt Ion:	136	Resp:	664796
Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.8	14.6
54	9.1	6.4	9.6
68	7.5	3.3	4.9



#22
Acetophenone
Concen: 40.464 ng
RT: 7.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion:	105	Resp:	619099
Ion	Ratio	Lower	Upper
105	100		
71	7.2	5.5	8.3
51	27.5	26.0	39.0
120	21.8	18.5	27.7

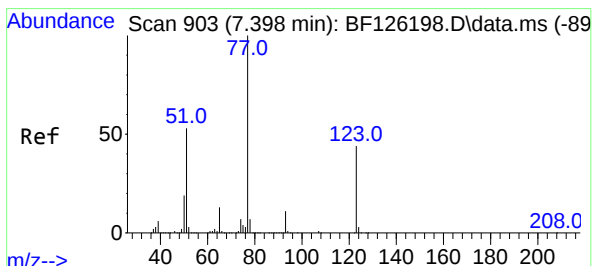
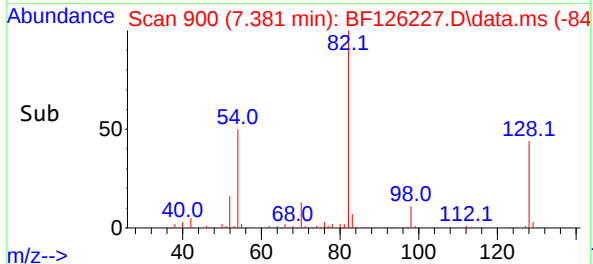
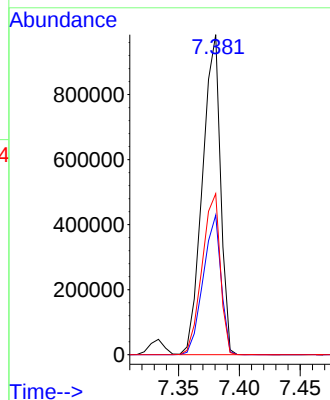
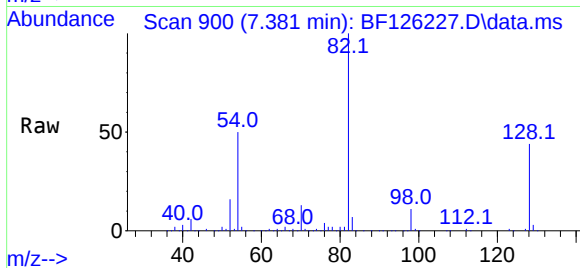




#23
Nitrobenzene-d5
Concen: 82.296 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion: 82 Resp: 1010169

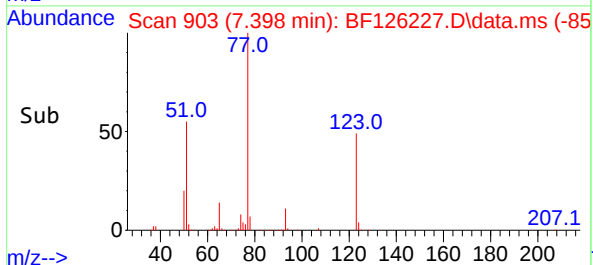
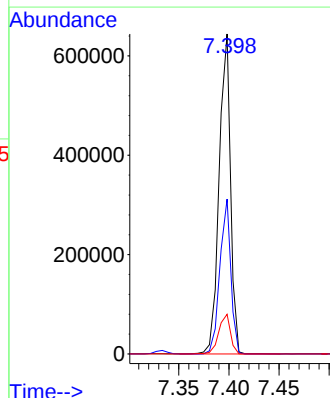
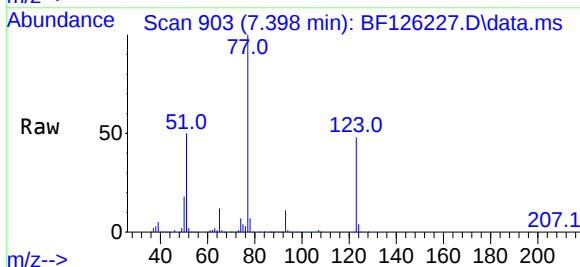
Ion	Ratio	Lower	Upper
82	100		
128	43.6	40.6	60.8
54	50.3	49.6	74.4

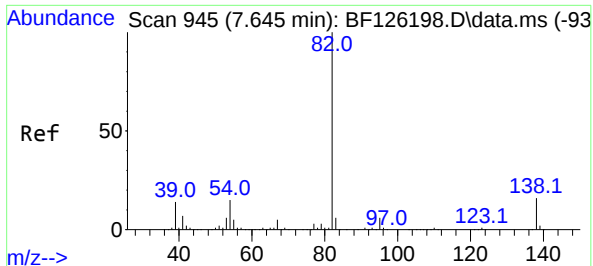


#24
Nitrobenzene
Concen: 41.458 ng
RT: 7.398 min Scan# 903
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion: 77 Resp: 508014

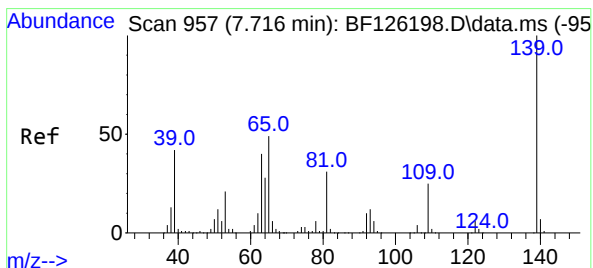
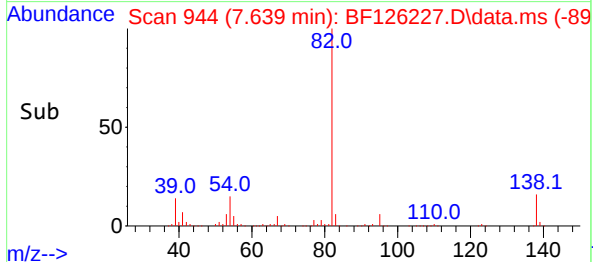
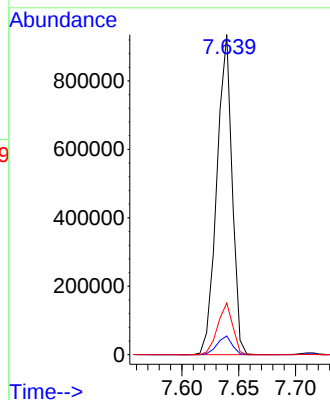
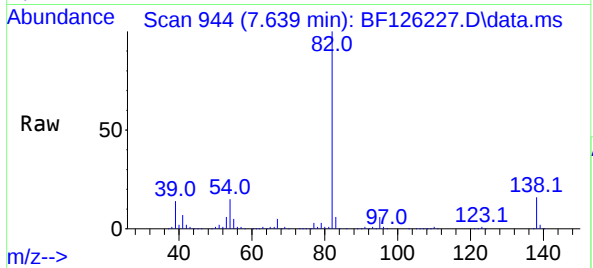
Ion	Ratio	Lower	Upper
77	100		
123	48.4	42.3	63.5
65	12.4	12.4	18.6





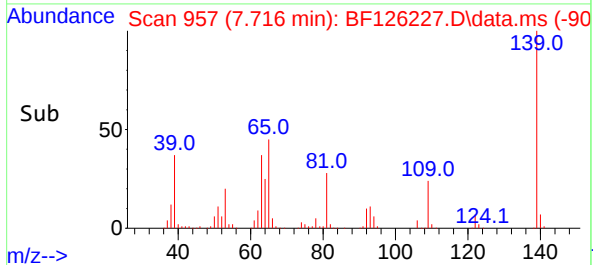
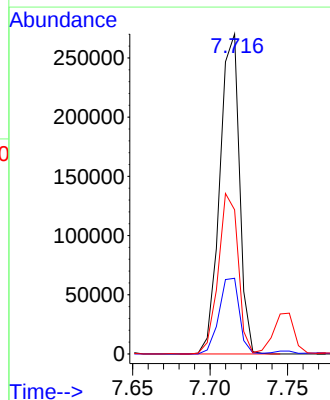
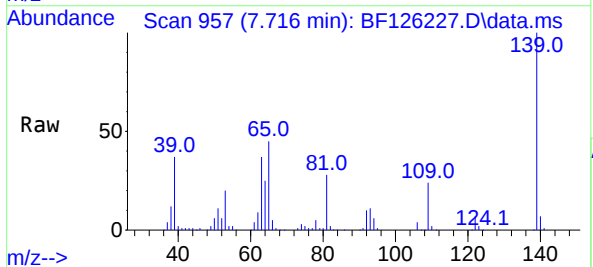
#25
Isophorone
Concen: 37.730 ng
RT: 7.639 min Scan# 944
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

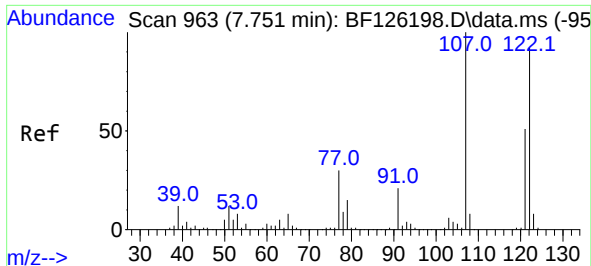
Tgt Ion: 82 Resp: 874585
Ion Ratio Lower Upper
82 100
95 5.8 6.5 9.7#
138 16.2 18.4 27.6#



#26
2-Nitrophenol
Concen: 43.171 ng
RT: 7.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

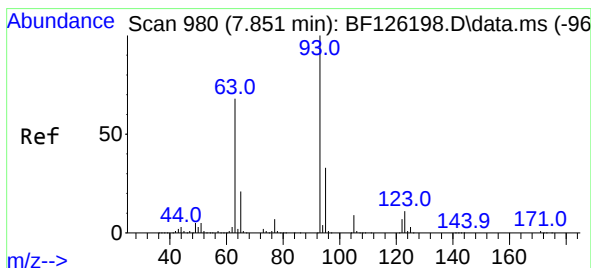
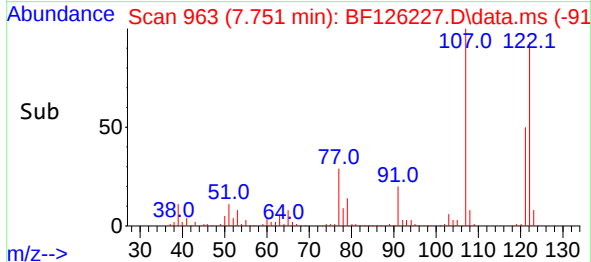
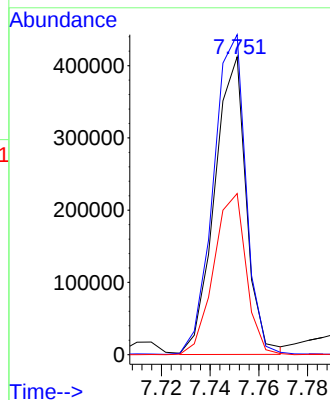
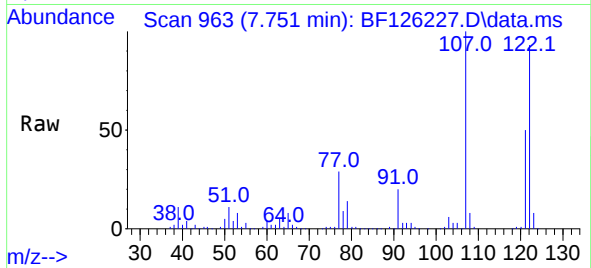
Tgt Ion:139 Resp: 238476
Ion Ratio Lower Upper
139 100
109 23.6 26.0 39.0#
65 45.0 31.0 46.4





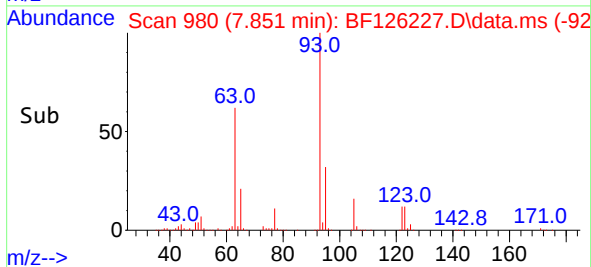
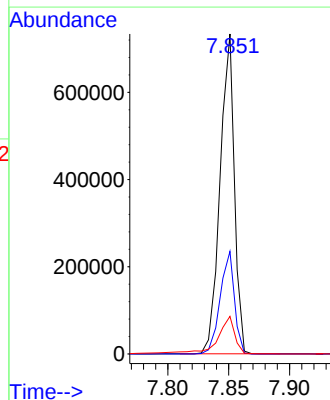
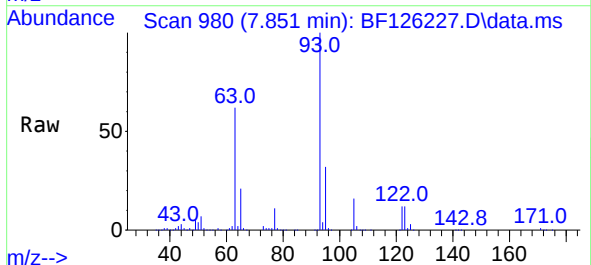
#27
2,4-Dimethylphenol
Concen: 39.764 ng
RT: 7.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

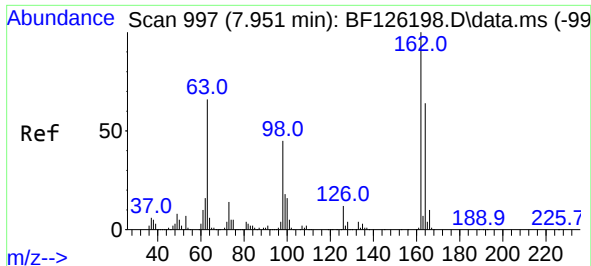
Tgt Ion:122	Resp:	373027
Ion	Ratio	Lower Upper
122	100	
107	107.4	85.0 127.6
121	54.1	43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.463 ng
RT: 7.851 min Scan# 980
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

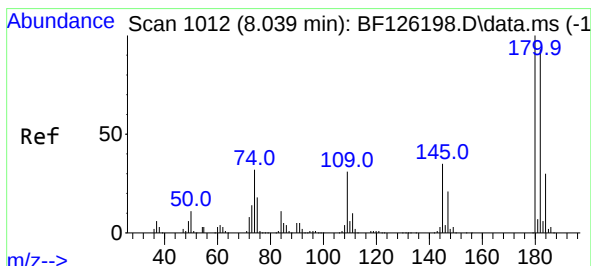
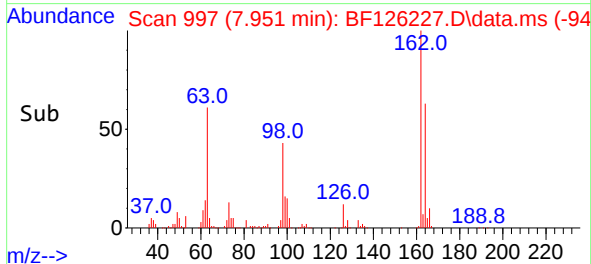
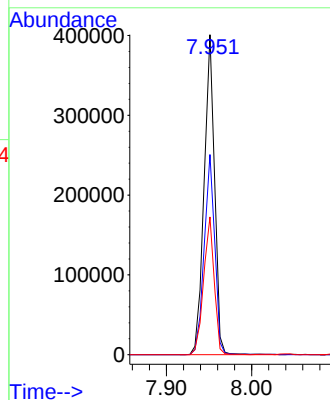
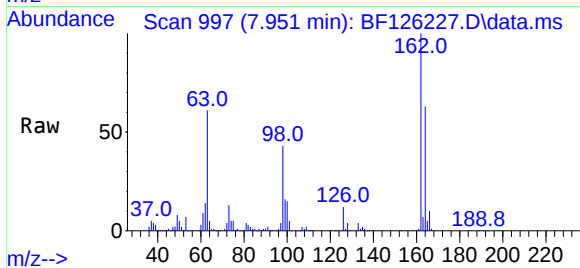
Tgt Ion: 93	Resp:	601418
Ion	Ratio	Lower Upper
93	100	
95	32.1	26.1 39.1
123	11.7	11.7 17.5





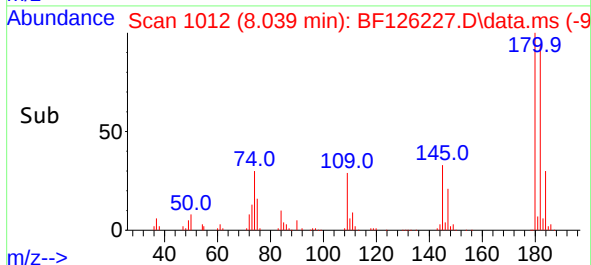
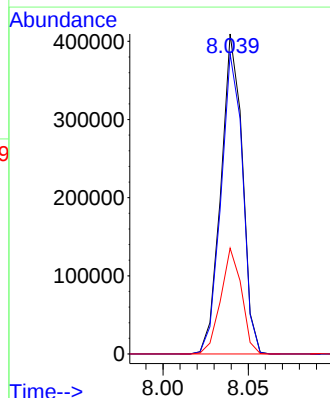
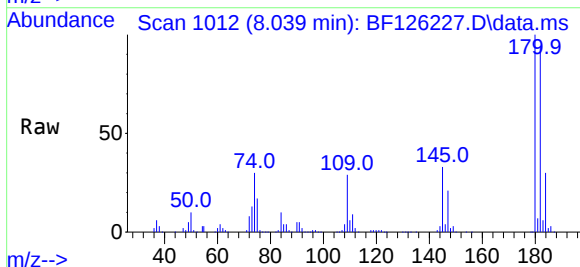
#29
2,4-Dichlorophenol
Concen: 41.189 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

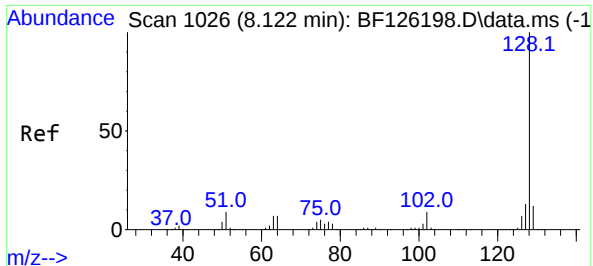
Tgt Ion:162 Resp: 343464
Ion Ratio Lower Upper
162 100
164 62.5 44.5 84.5
98 43.1 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 41.466 ng
RT: 8.039 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

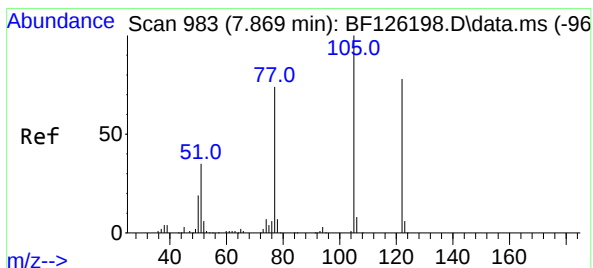
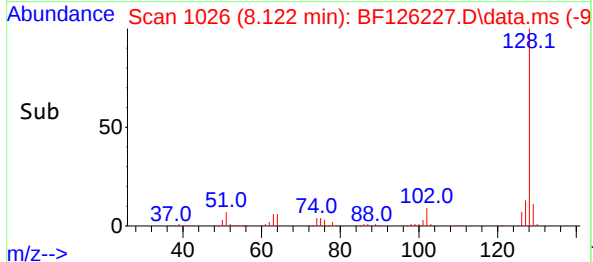
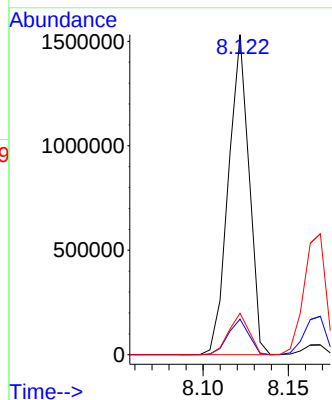
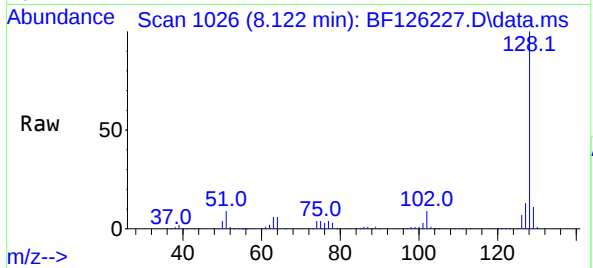
Tgt Ion:180 Resp: 357660
Ion Ratio Lower Upper
180 100
182 93.8 76.8 115.2
145 33.1 26.7 40.1





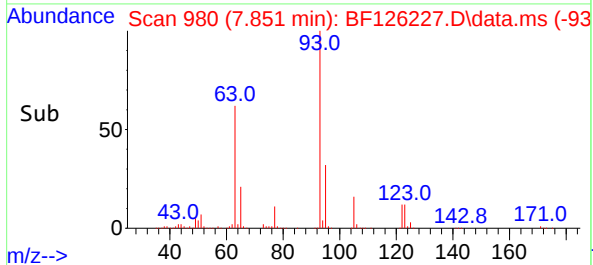
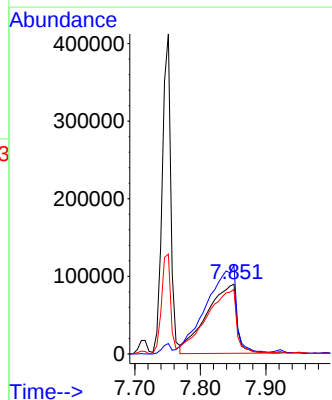
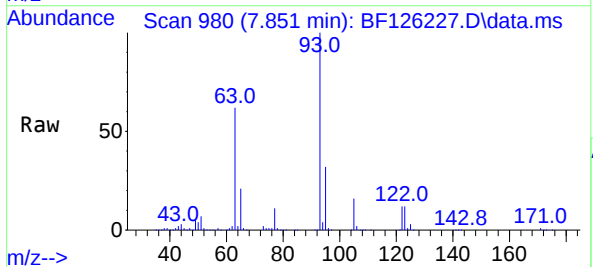
#31
Naphthalene
Concen: 41.455 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

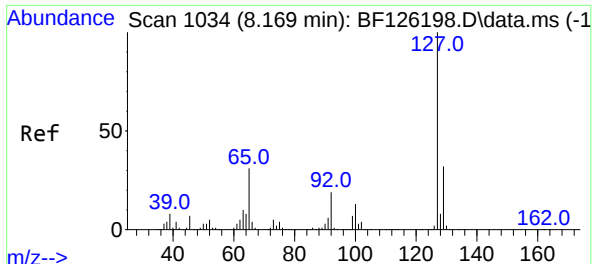
Tgt Ion:128 Resp: 1288805
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 35.518 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.018 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

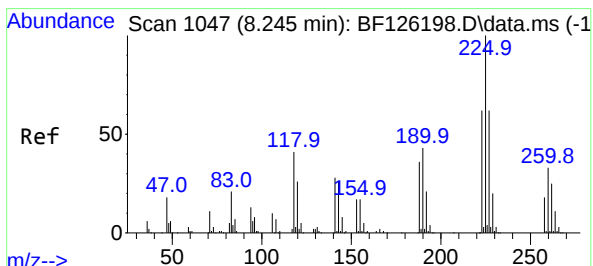
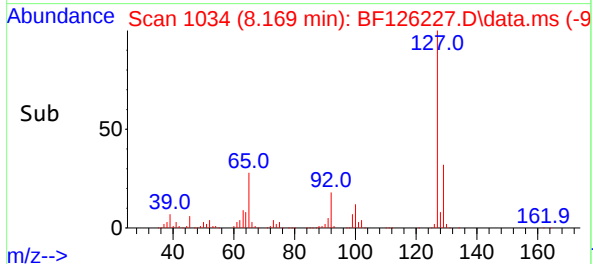
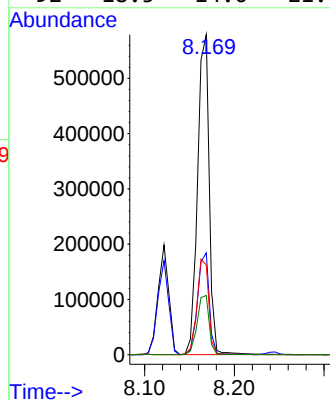
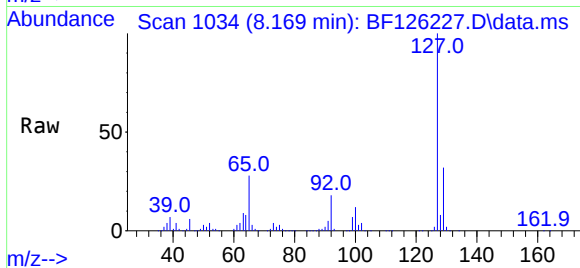
Tgt Ion:122 Resp: 287048
Ion Ratio Lower Upper
122 100
105 127.3 97.6 137.6
77 92.6 59.6 99.6





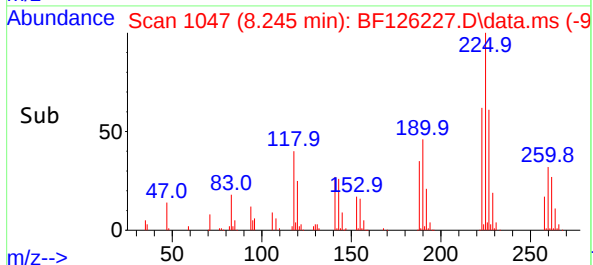
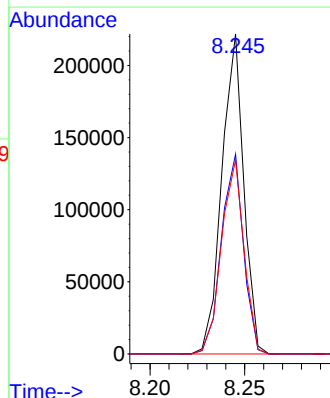
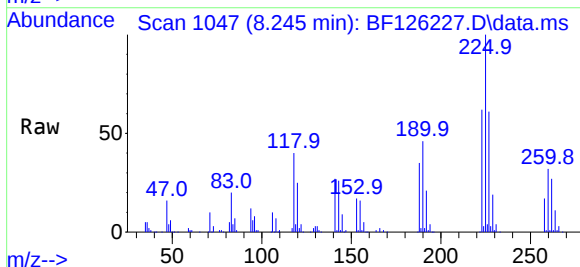
#33
4-Chloroaniline
Concen: 40.198 ng
RT: 8.169 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

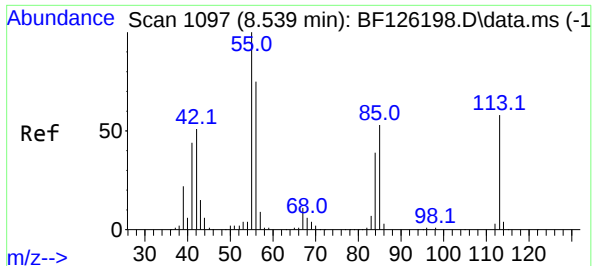
Tgt Ion:	127	Resp:	521813
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	28.1	21.2	31.8
92	18.5	14.0	21.0



#34
Hexachlorobutadiene
Concen: 41.996 ng
RT: 8.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

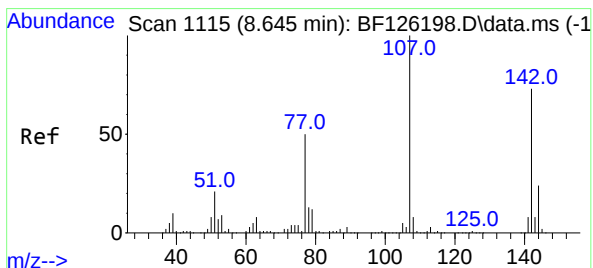
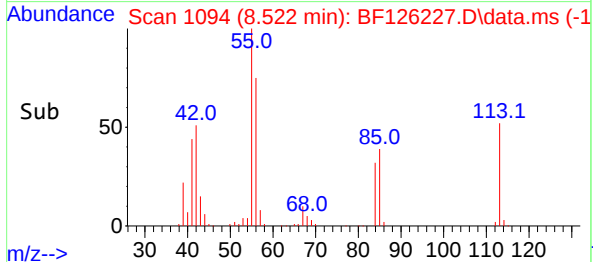
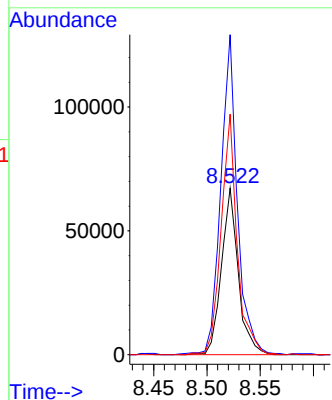
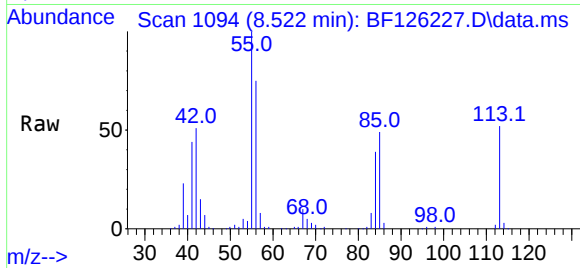
Tgt Ion:	225	Resp:	177903
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.6	76.0
227	60.6	50.6	75.8





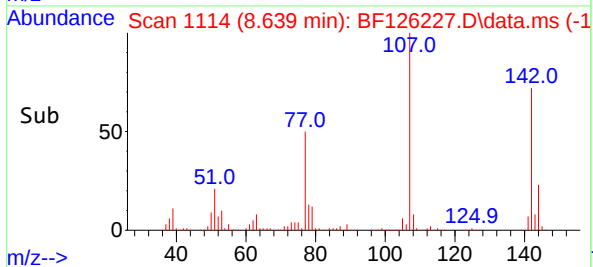
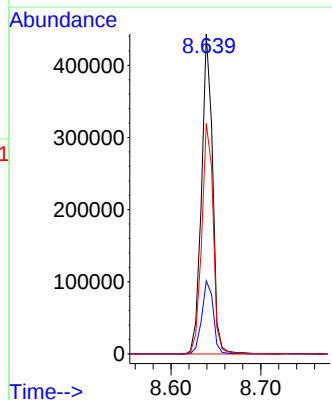
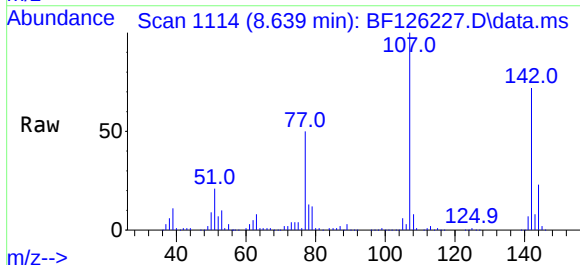
#35
Caprolactam
Concen: 35.502 ng
RT: 8.522 min Scan# 1094
Delta R.T. -0.018 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

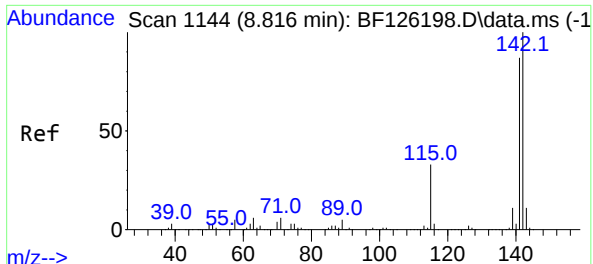
Tgt Ion:113 Resp: 73574
Ion Ratio Lower Upper
113 100
55 192.3 154.1 194.1
56 144.5 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 38.634 ng
RT: 8.639 min Scan# 1114
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

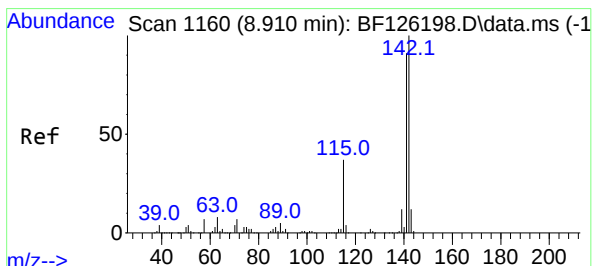
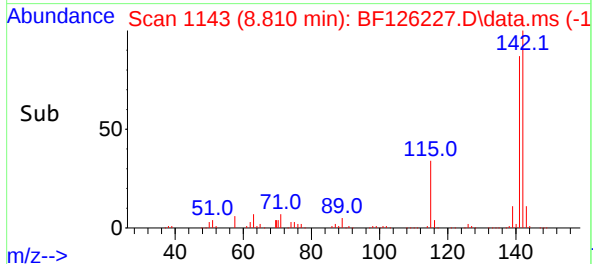
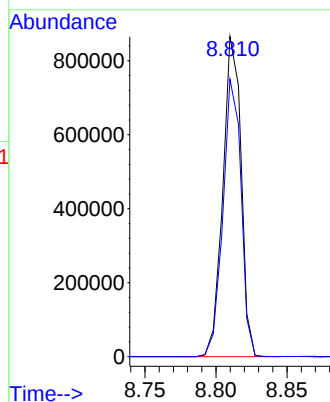
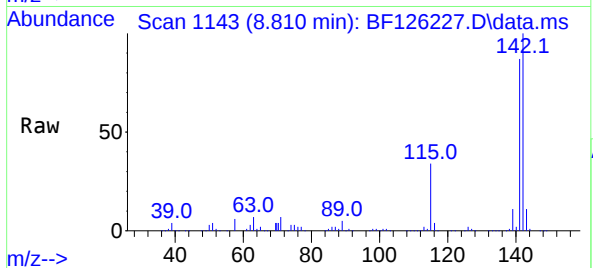
Tgt Ion:107 Resp: 380016
Ion Ratio Lower Upper
107 100
144 22.9 21.9 32.9
142 72.0 67.1 100.7





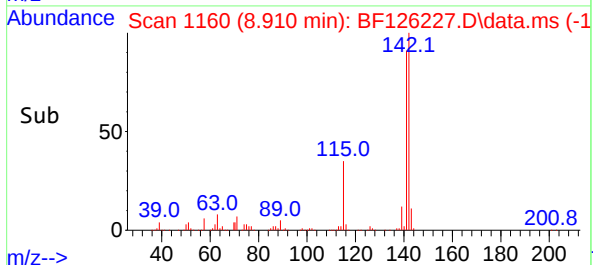
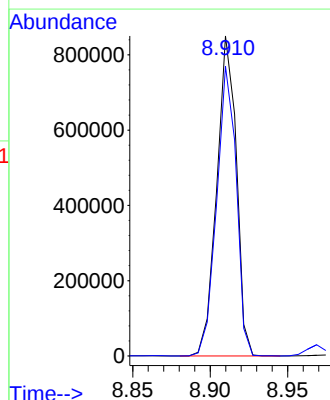
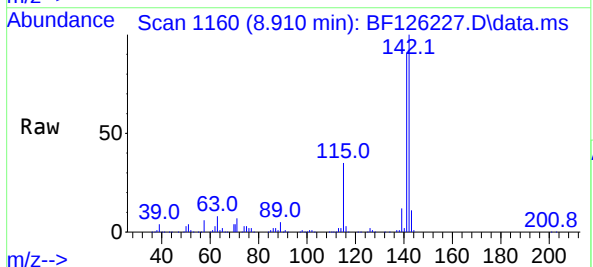
#37
2-Methylnaphthalene
Concen: 40.192 ng
RT: 8.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

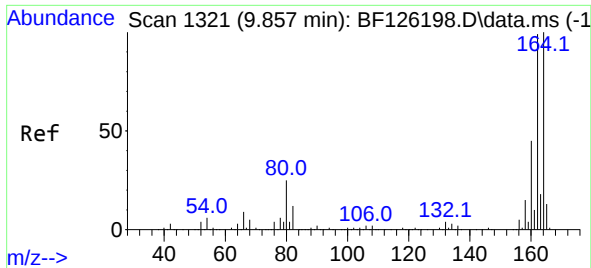
Tgt Ion:142 Resp: 769522
Ion Ratio Lower Upper
142 100
141 86.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 40.244 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

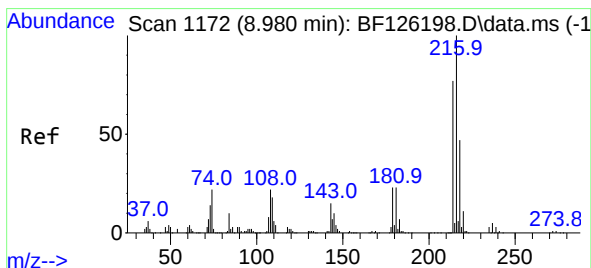
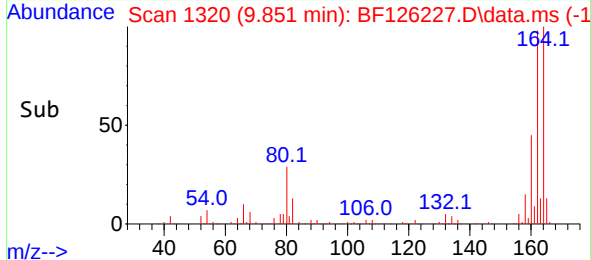
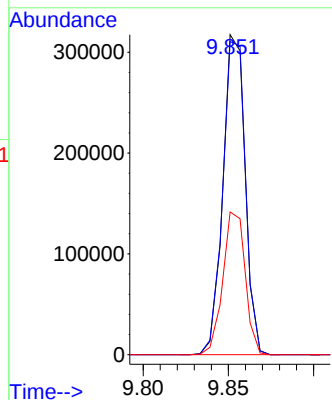
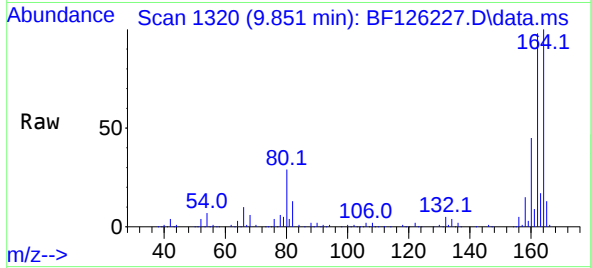
Tgt Ion:142 Resp: 747753
Ion Ratio Lower Upper
142 100
141 90.5 76.0 114.0





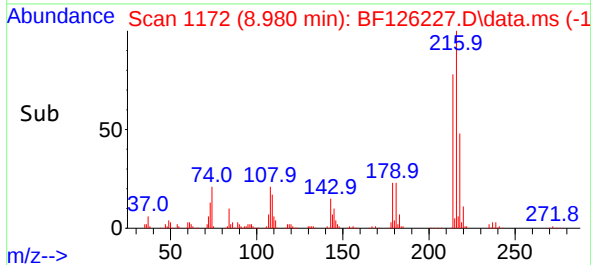
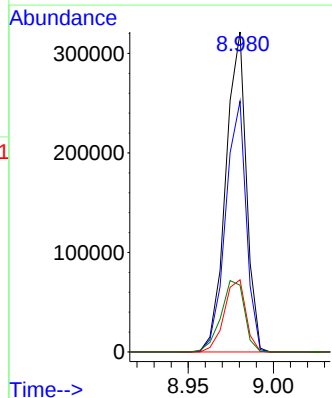
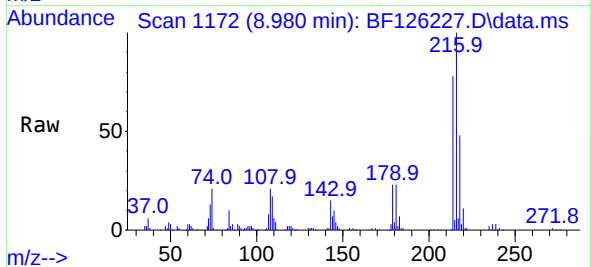
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

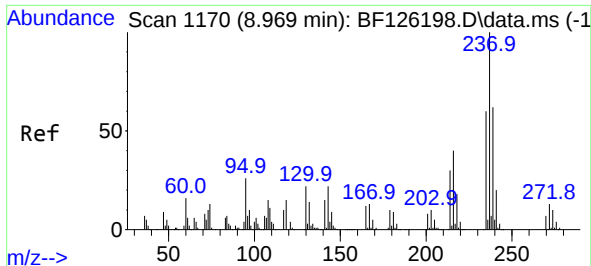
Tgt Ion:164 Resp: 287123
Ion Ratio Lower Upper
164 100
162 97.8 81.3 121.9
160 44.6 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.584 ng
RT: 8.980 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

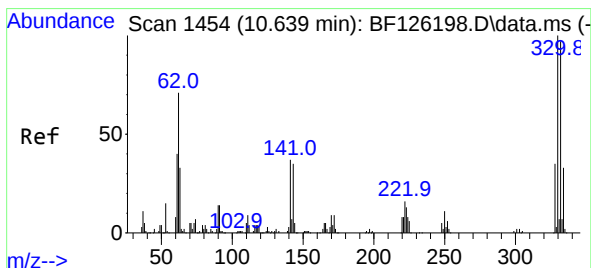
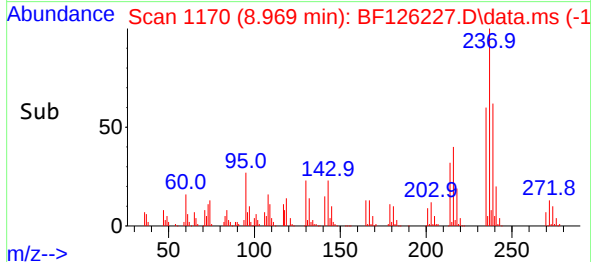
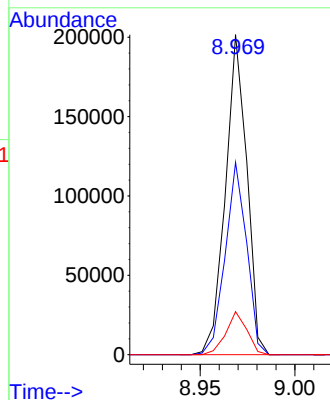
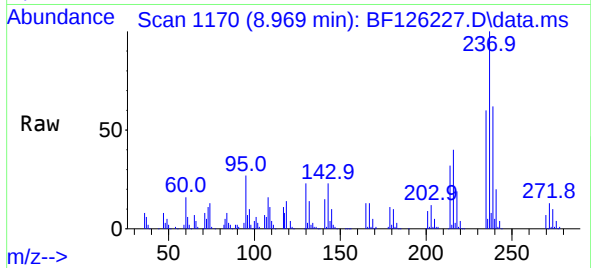
Tgt Ion:216 Resp: 270088
Ion Ratio Lower Upper
216 100
214 78.4 64.9 97.3
179 23.6 17.4 26.2
108 25.6 16.5 24.7#





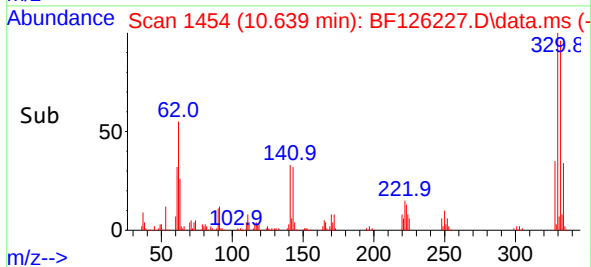
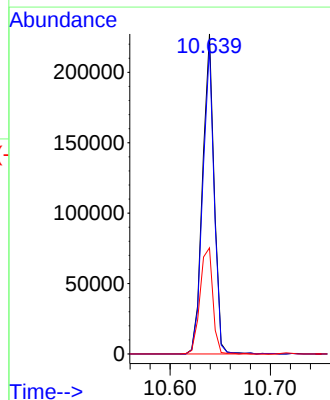
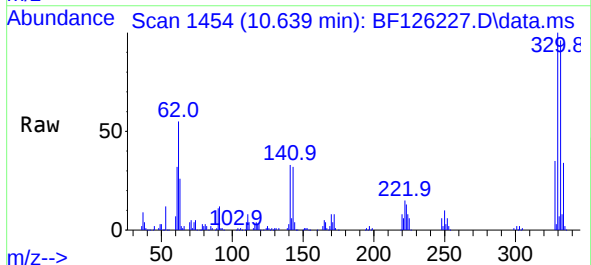
#41
Hexachlorocyclopentadiene
Concen: 44.635 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

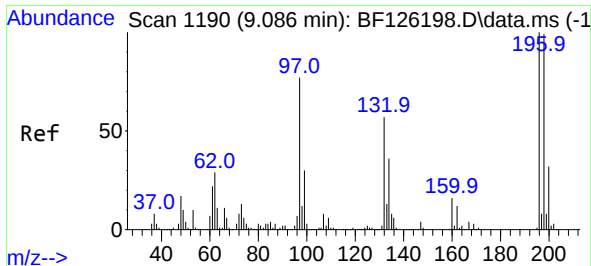
Tgt Ion:237 Resp: 158392
Ion Ratio Lower Upper
237 100
235 60.1 44.7 84.7
272 13.5 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 78.998 ng
RT: 10.639 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

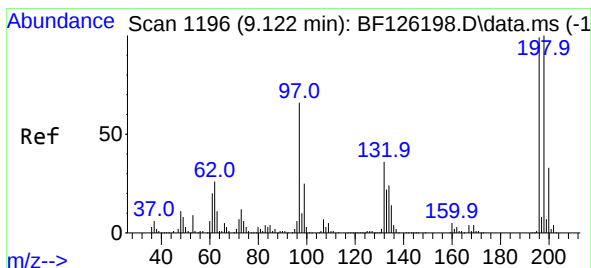
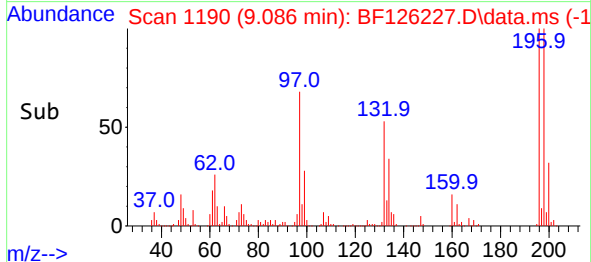
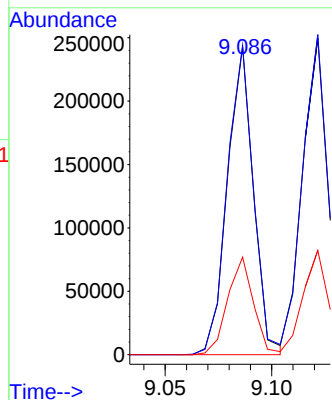
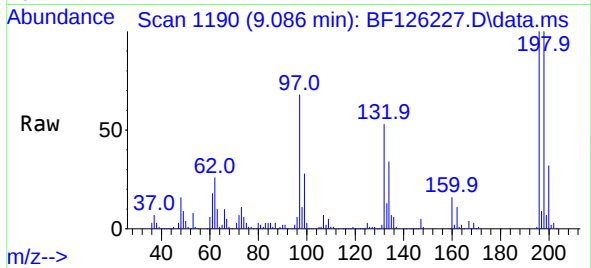
Tgt Ion:330 Resp: 182284
Ion Ratio Lower Upper
330 100
332 94.7 76.2 114.4
141 36.9 44.6 66.8#





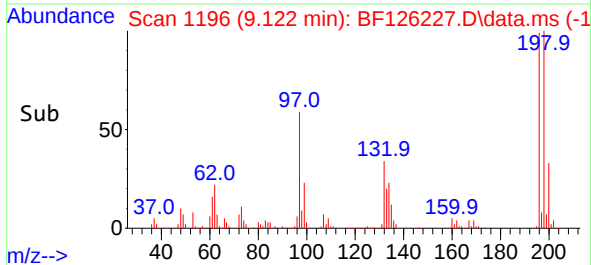
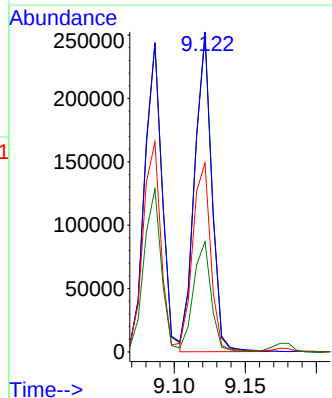
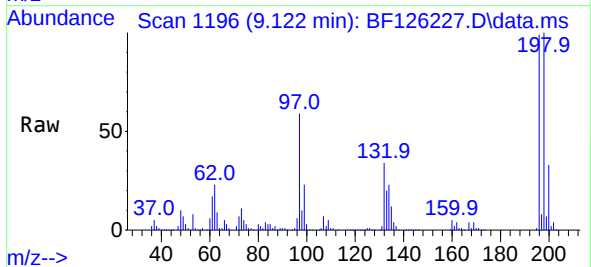
#43
2,4,6-Trichlorophenol
Concen: 42.247 ng
RT: 9.086 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

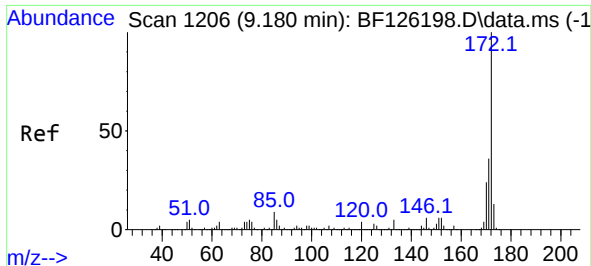
Tgt Ion:196 Resp: 205943
Ion Ratio Lower Upper
196 100
198 100.3 74.9 112.3
200 31.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 41.397 ng
RT: 9.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

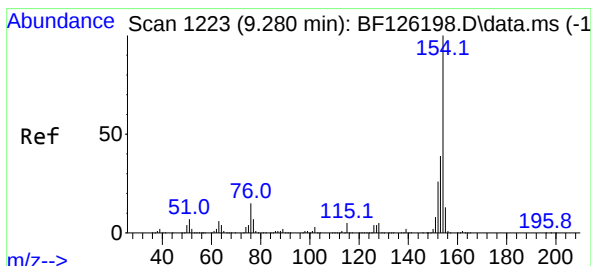
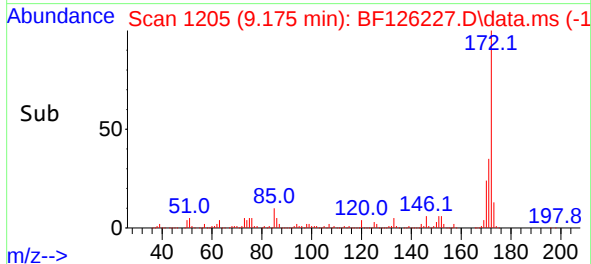
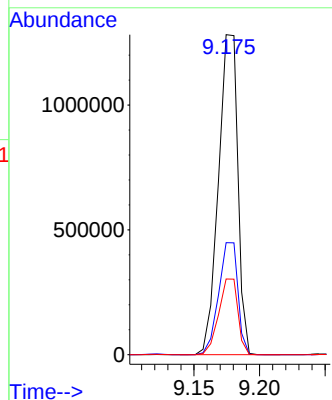
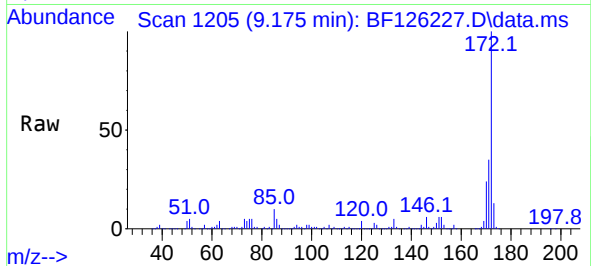
Tgt Ion:196 Resp: 208978
Ion Ratio Lower Upper
196 100
198 101.1 80.2 120.2
97 59.7 44.0 66.0
132 34.8 25.4 38.0





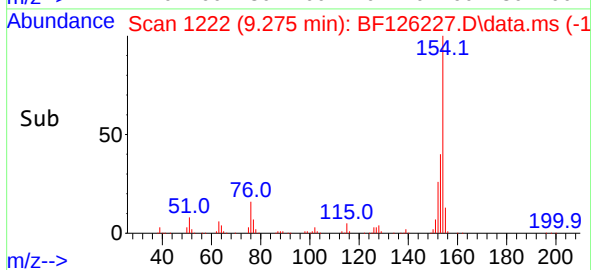
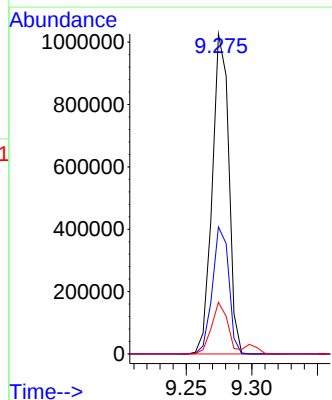
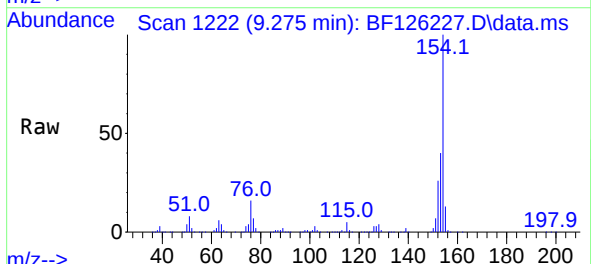
#45
2-Fluorobiphenyl
Concen: 80.437 ng
RT: 9.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

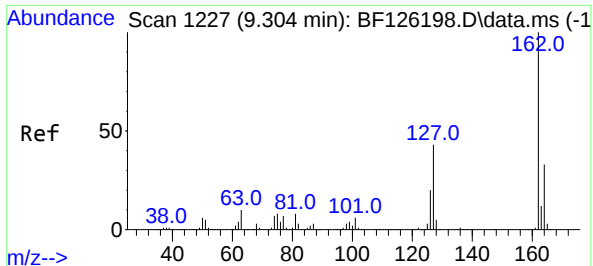
Tgt Ion:172 Resp: 1316819
Ion Ratio Lower Upper
172 100
171 35.0 26.5 39.7
170 23.6 18.8 28.2



#46
1,1'-Biphenyl
Concen: 42.349 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

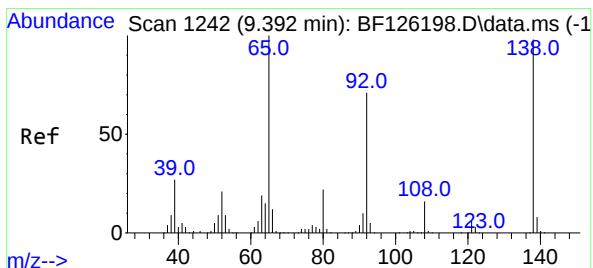
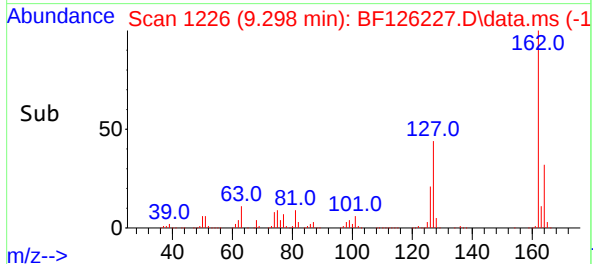
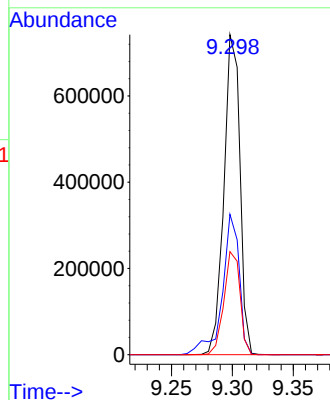
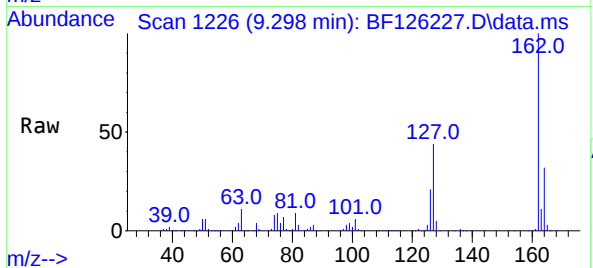
Tgt Ion:154 Resp: 899086
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 16.1 0.0 30.3





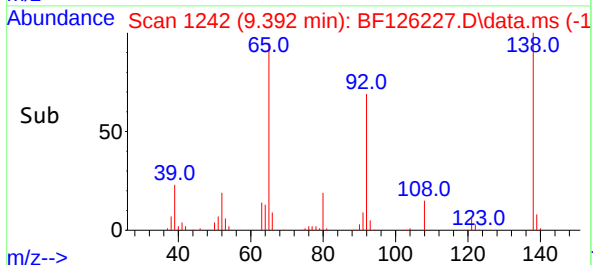
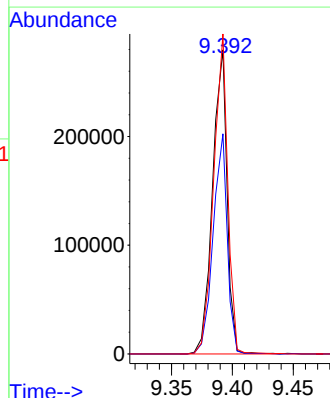
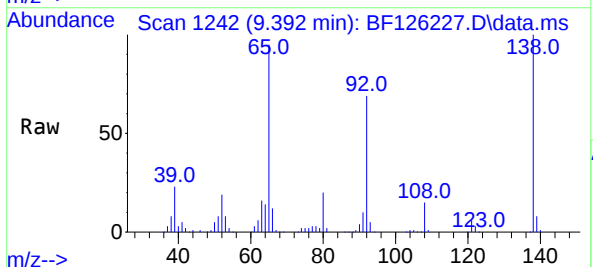
#47
2-Chloronaphthalene
Concen: 42.583 ng
RT: 9.298 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

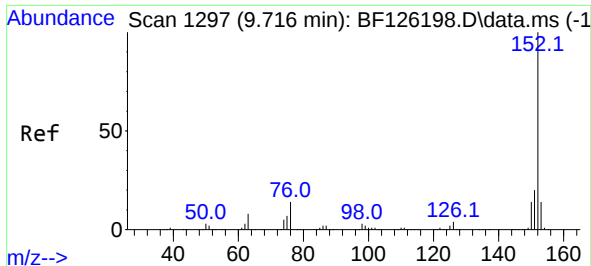
Tgt Ion:	162	Resp:	680192
Ion	Ratio	Lower	Upper
162	100		
127	43.8	33.0	49.4
164	32.2	25.8	38.8



#48
2-Nitroaniline
Concen: 39.692 ng
RT: 9.392 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

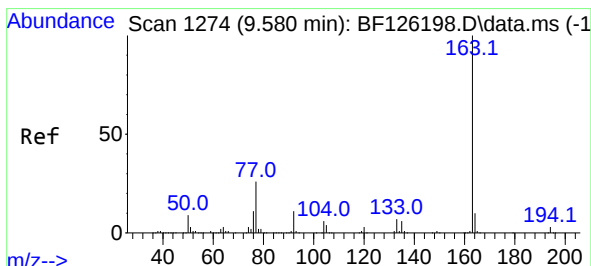
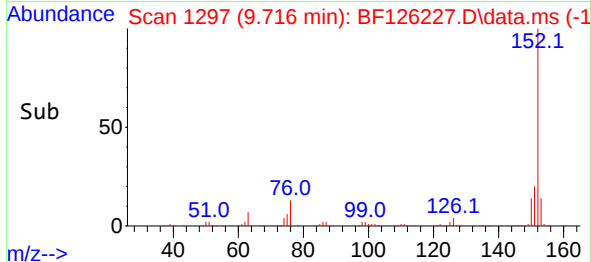
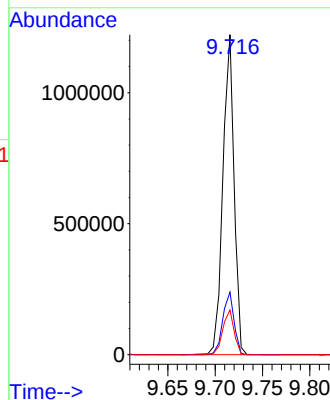
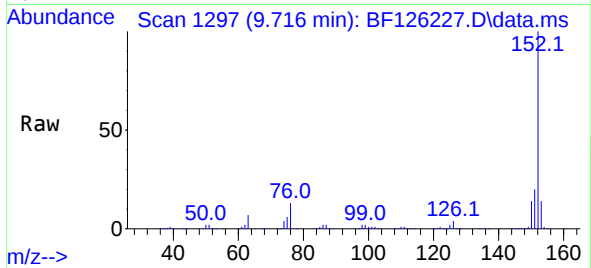
Tgt Ion:	65	Resp:	231410
Ion	Ratio	Lower	Upper
65	100		
92	72.4	55.5	83.3
138	105.2	93.5	140.3





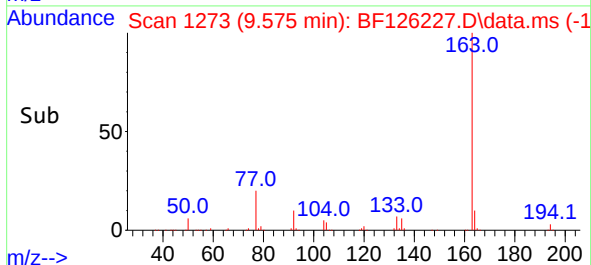
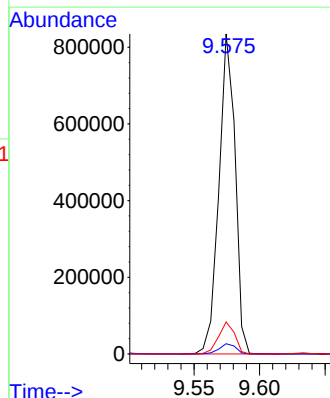
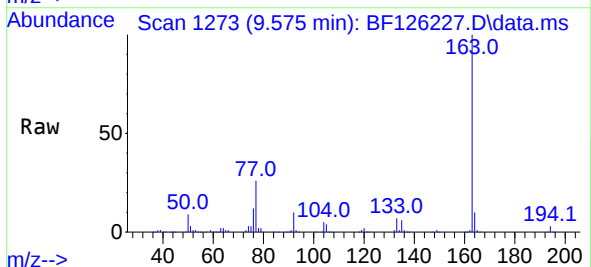
#49
Acenaphthylene
Concen: 41.395 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

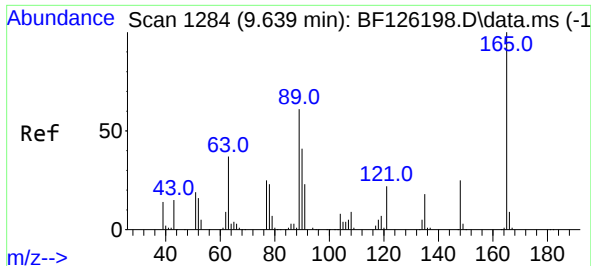
Tgt Ion:152 Resp: 1010348
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 14.0 9.8 14.8



#50
Dimethylphthalate
Concen: 39.341 ng
RT: 9.575 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

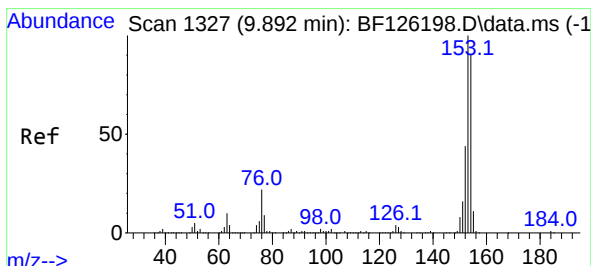
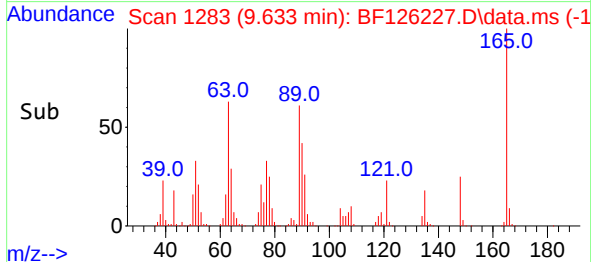
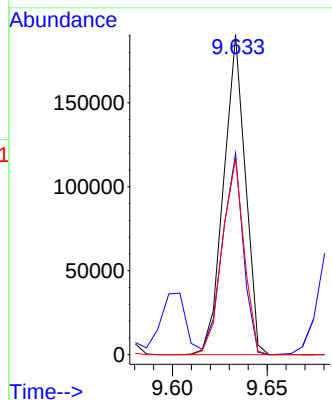
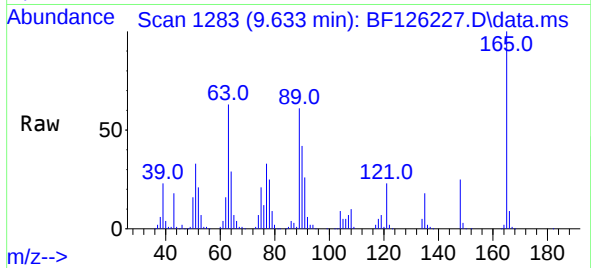
Tgt Ion:163 Resp: 715522
Ion Ratio Lower Upper
163 100
194 3.2 2.6 3.8
164 10.0 7.4 11.0





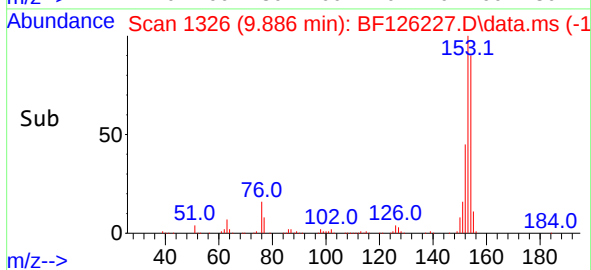
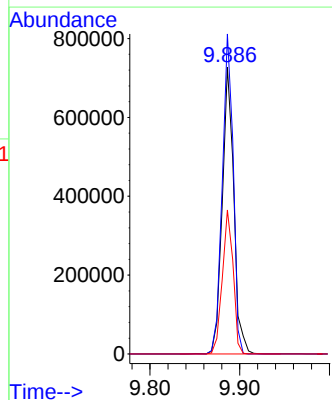
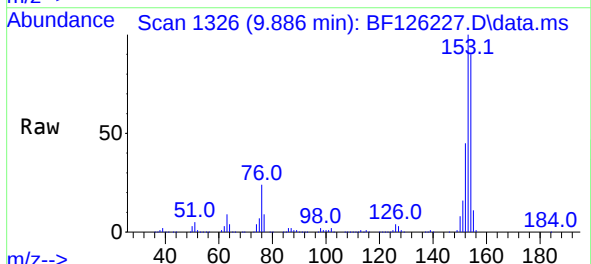
#51
2,6-Dinitrotoluene
Concen: 38.637 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

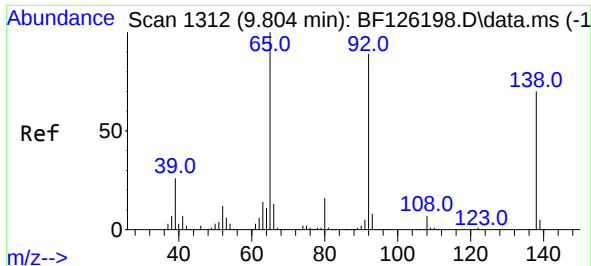
Tgt Ion:165 Resp: 152099
Ion Ratio Lower Upper
165 100
63 62.9 42.6 63.8
89 61.2 40.6 60.8#



#52
Acenaphthene
Concen: 41.064 ng
RT: 9.886 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

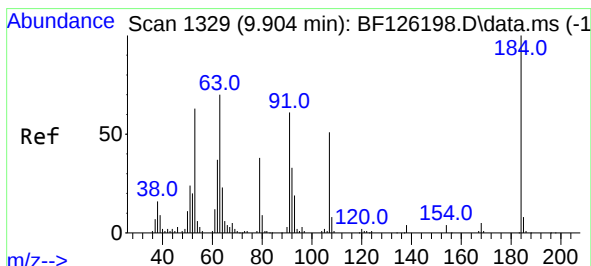
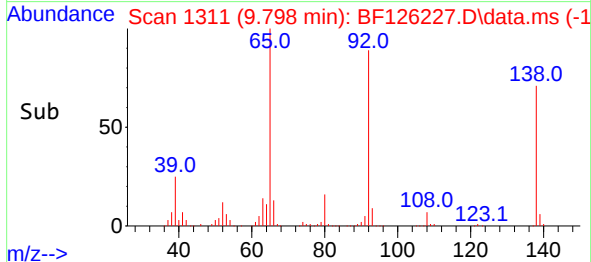
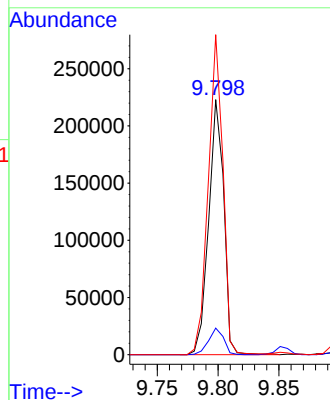
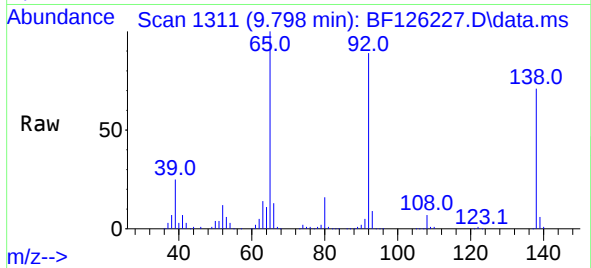
Tgt Ion:154 Resp: 649983
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 50.2 40.5 60.7





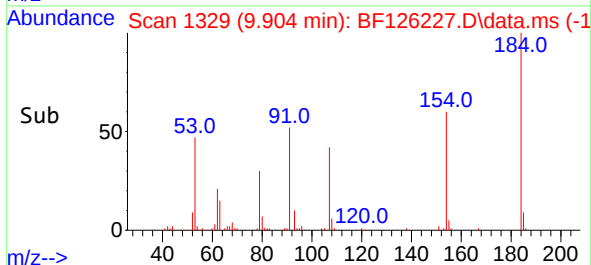
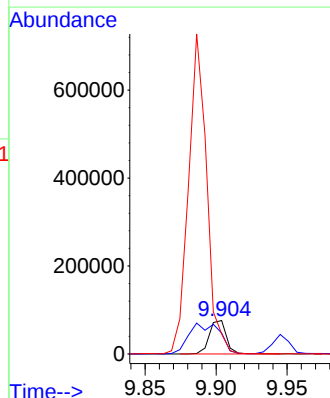
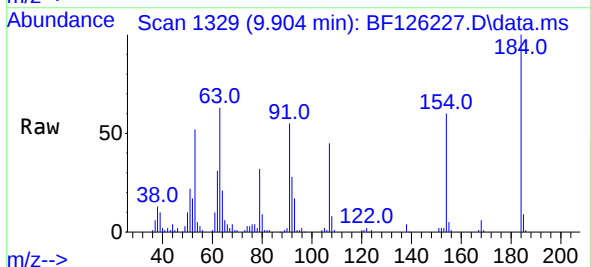
#53
3-Nitroaniline
Concen: 38.306 ng
RT: 9.798 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

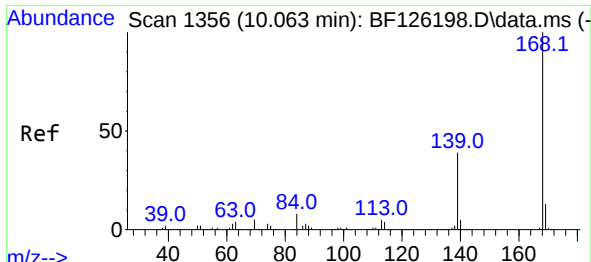
Tgt Ion:138 Resp: 191667
Ion Ratio Lower Upper
138 100
108 10.4 9.3 13.9
92 125.5 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 39.061 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

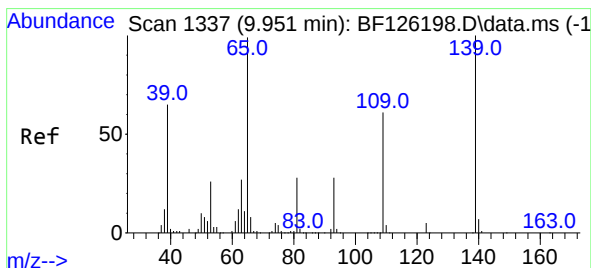
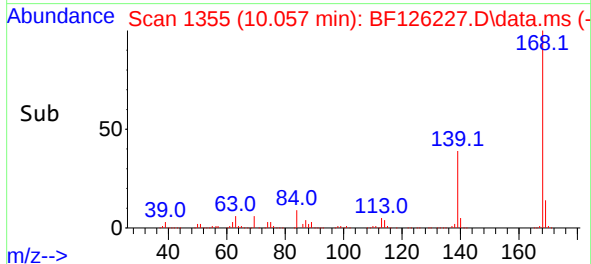
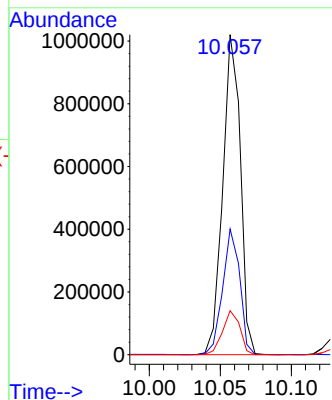
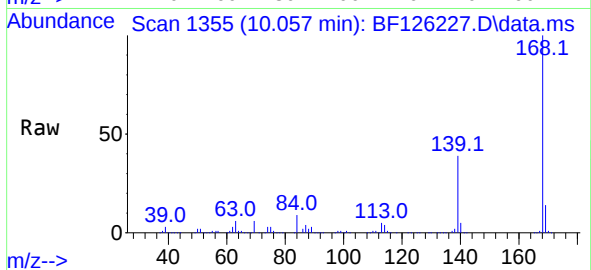
Tgt Ion:184 Resp: 63315
Ion Ratio Lower Upper
184 100
63 62.9 59.3 88.9
154 60.0 68.6 102.8#





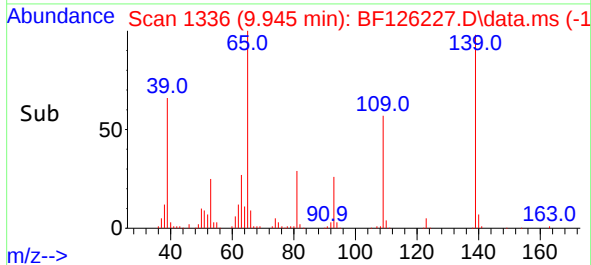
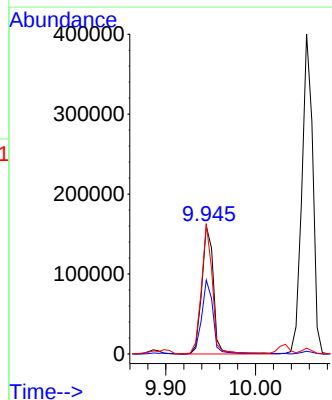
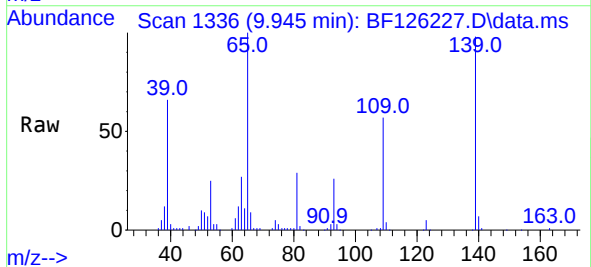
#55
Dibenzenofuran
Concen: 40.754 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

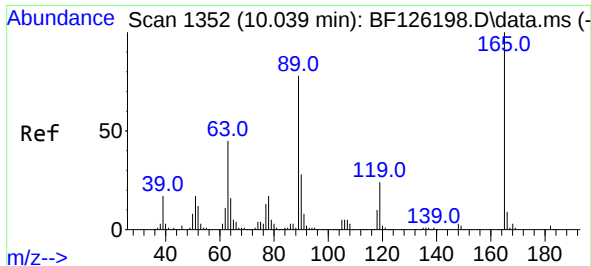
Tgt Ion:168 Resp: 878274
Ion Ratio Lower Upper
168 100
139 39.2 32.7 49.1
169 13.8 11.2 16.8



#56
4-Nitrophenol
Concen: 40.048 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

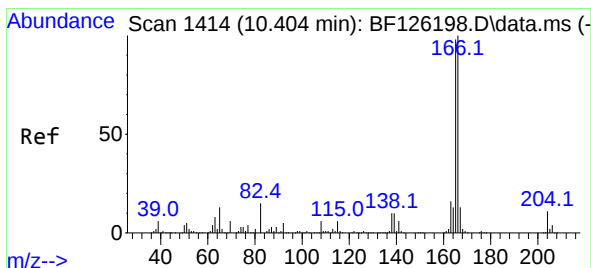
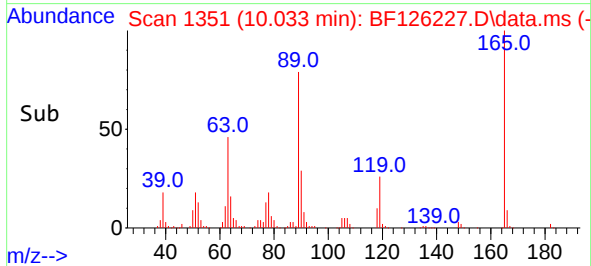
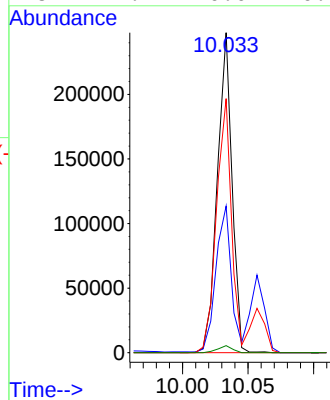
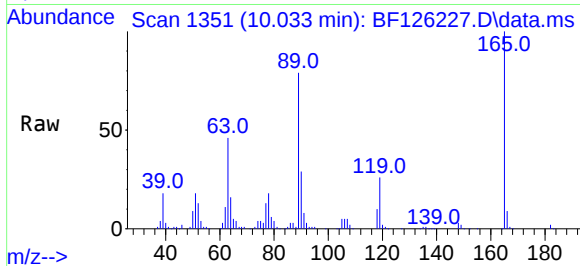
Tgt Ion:139 Resp: 144742
Ion Ratio Lower Upper
139 100
109 57.7 60.4 100.4#
65 101.7 58.4 98.4#





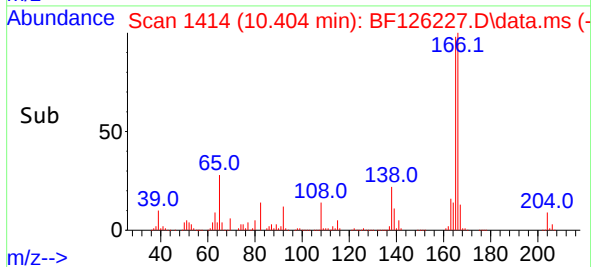
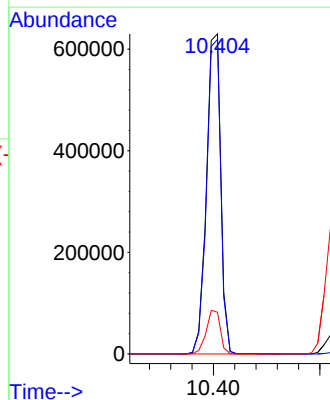
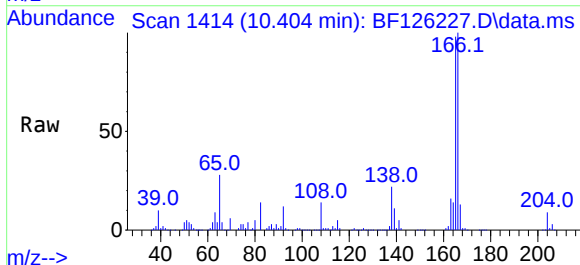
#57
2,4-Dinitrotoluene
Concen: 38.281 ng
RT: 10.033 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

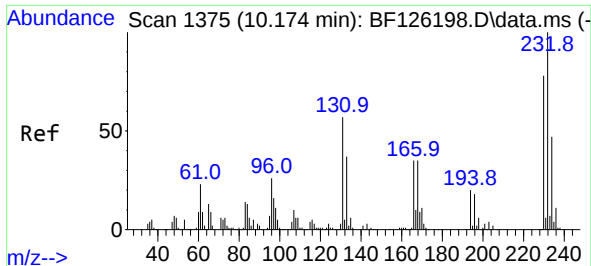
Tgt Ion:	165	Resp:	192237
Ion Ratio	Lower	Upper	
165	100		
63	45.8	40.9	61.3
89	79.4	59.7	89.5
182	2.2	0.0	0.0#



#58
Fluorene
Concen: 37.789 ng
RT: 10.404 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

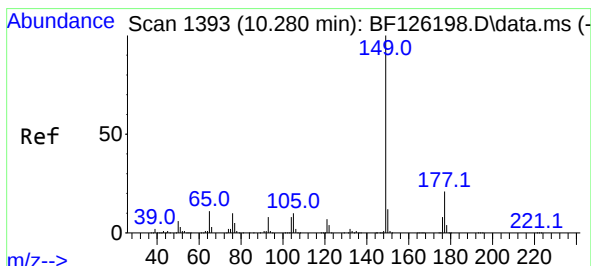
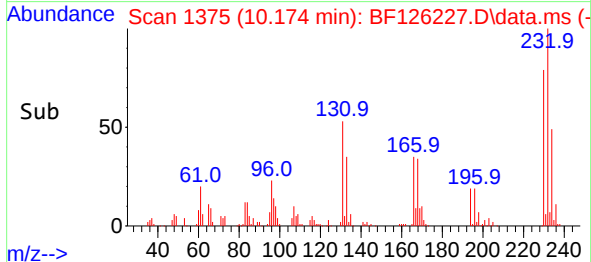
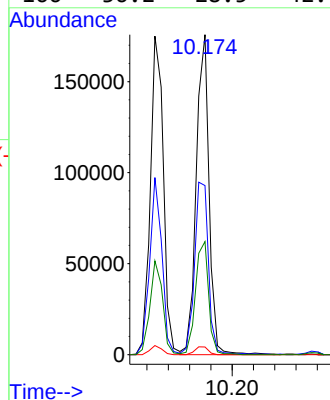
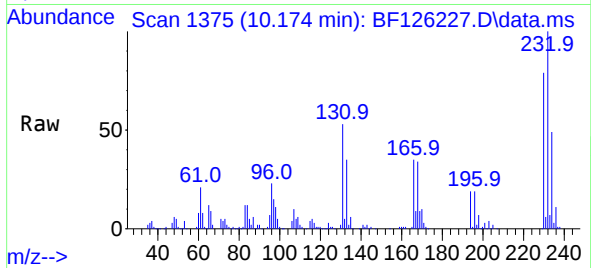
Tgt Ion:	166	Resp:	589555
Ion Ratio	Lower	Upper	
166	100		
165	98.3	78.1	117.1
167	13.0	11.1	16.7





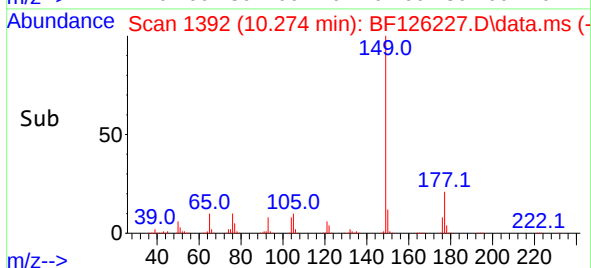
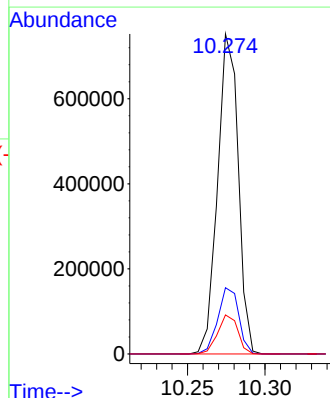
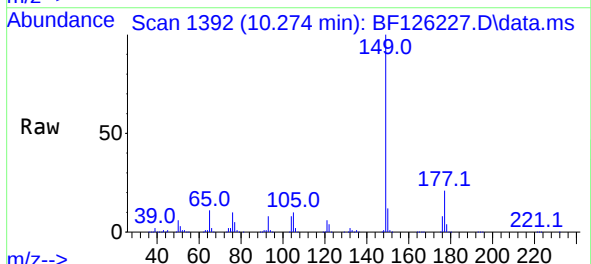
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.455 ng
RT: 10.174 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

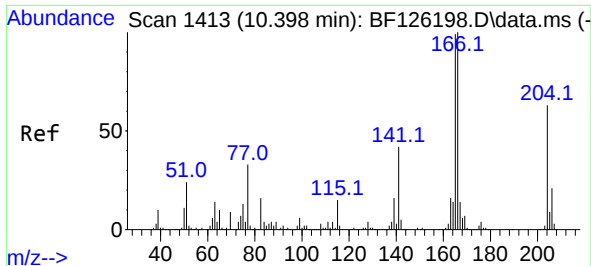
Tgt Ion:232 Resp: 147682
Ion Ratio Lower Upper
232 100
131 58.6 45.4 68.0
130 2.5 0.0 0.0#
166 36.2 28.5 42.7



#60
Diethylphthalate
Concen: 38.126 ng
RT: 10.274 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

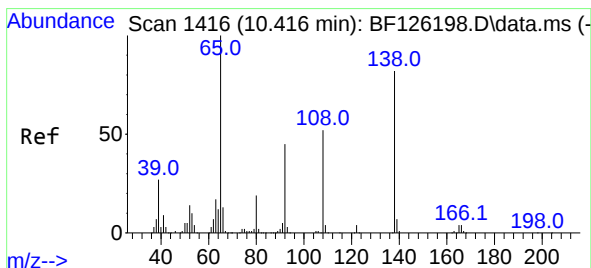
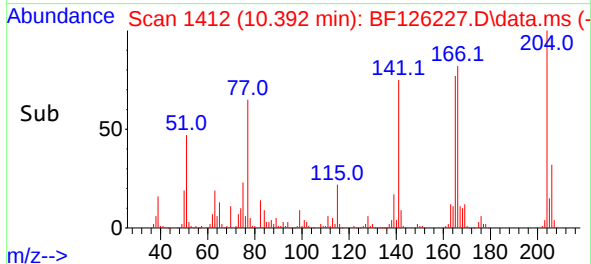
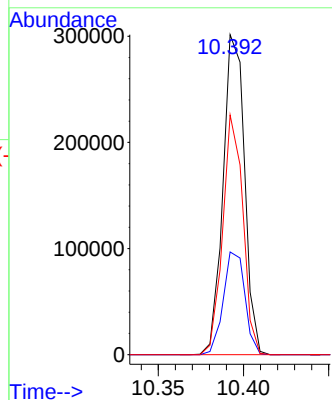
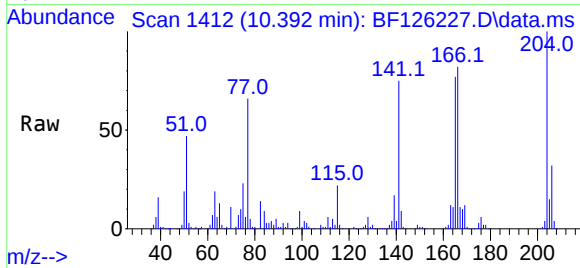
Tgt Ion:149 Resp: 696853
Ion Ratio Lower Upper
149 100
177 20.7 16.5 24.7
150 12.2 10.1 15.1





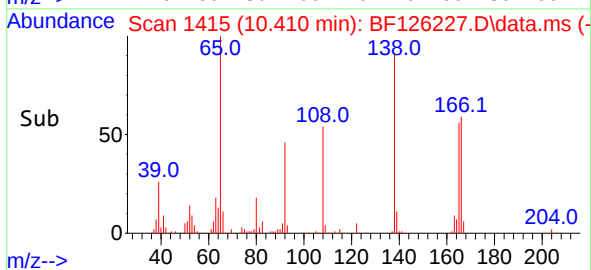
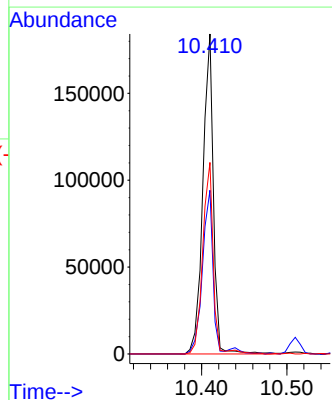
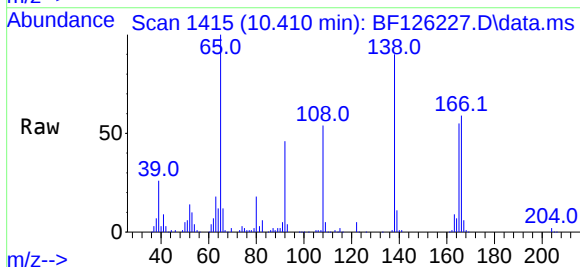
#61
4-Chlorophenyl-phenylether
Concen: 37.706 ng
RT: 10.392 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

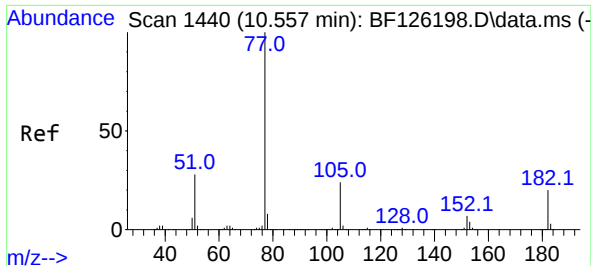
Tgt Ion:204 Resp: 264862
Ion Ratio Lower Upper
204 100
206 32.1 27.6 41.4
141 74.9 58.6 88.0



#62
4-Nitroaniline
Concen: 37.707 ng
RT: 10.410 min Scan# 1415
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

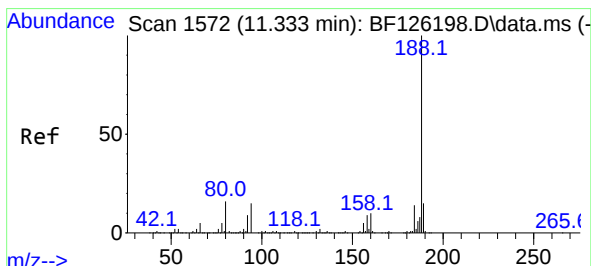
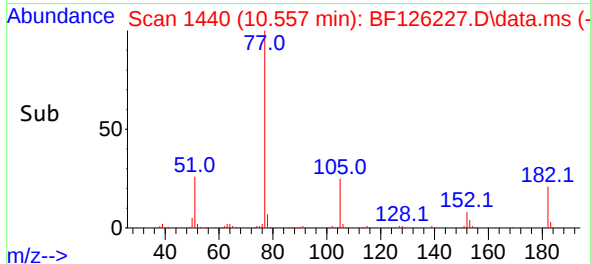
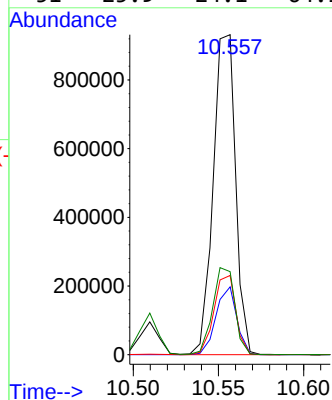
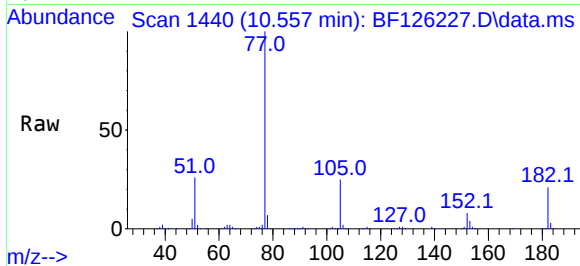
Tgt Ion:138 Resp: 158270
Ion Ratio Lower Upper
138 100
92 51.1 29.6 69.6
108 59.9 78.1 118.1#





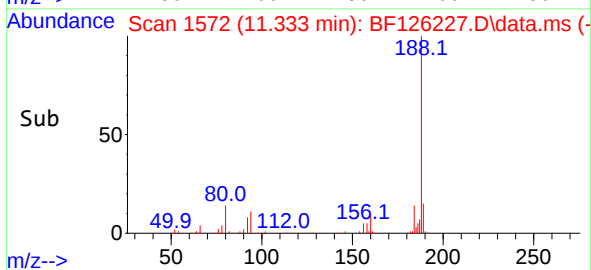
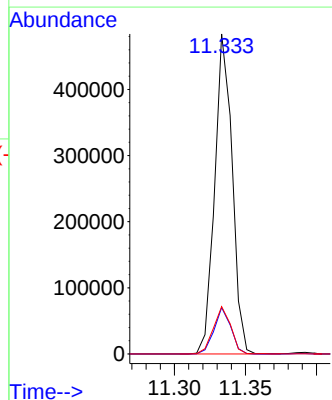
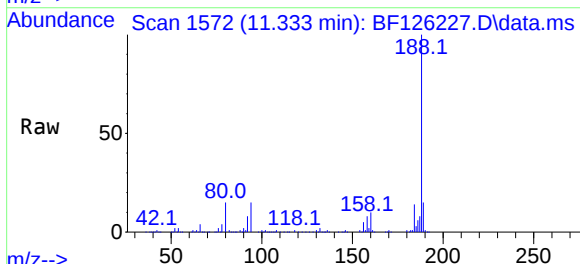
#63
Azobenzene
Concen: 38.454 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

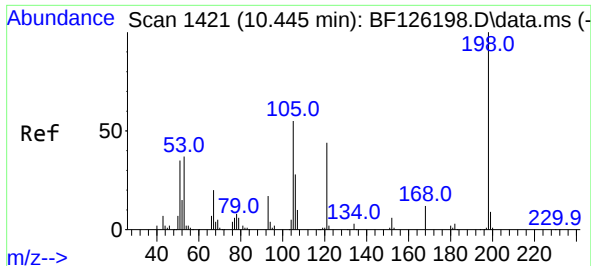
Tgt Ion: 77	Resp: 851310
Ion Ratio	Lower Upper
77 100	
182 21.2	6.3 46.3
105 24.8	2.9 42.9
51 25.9	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

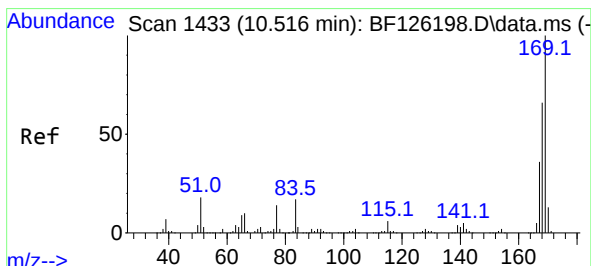
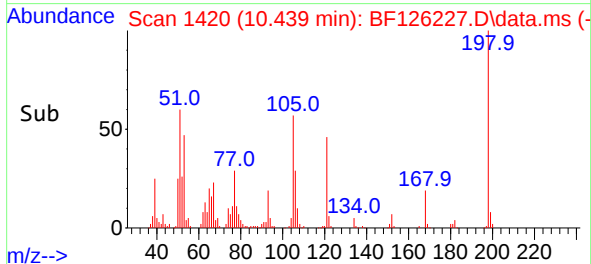
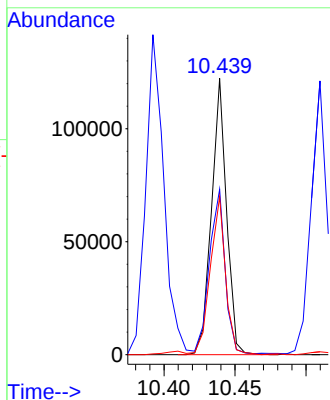
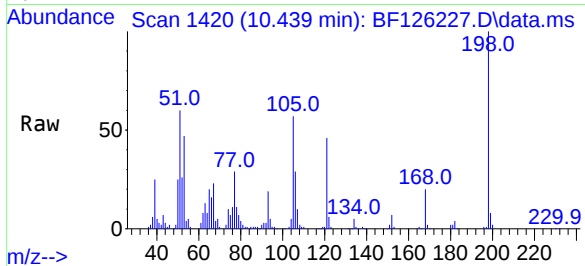
Tgt Ion:188	Resp: 413429
Ion Ratio	Lower Upper
188 100	
94 14.5	6.7 10.1#
80 14.8	7.5 11.3#





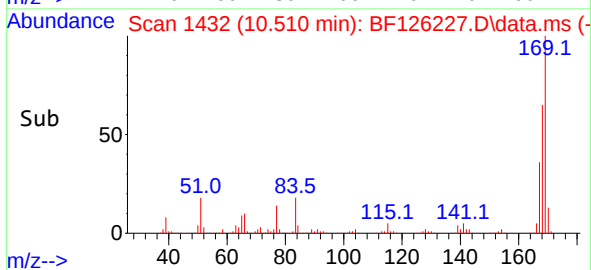
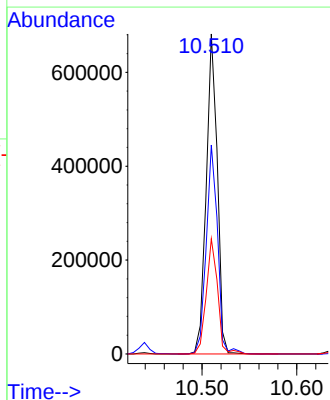
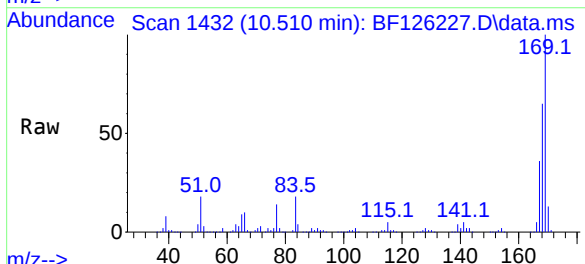
#65
4,6-Dinitro-2-methylphenol
Concen: 40.061 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

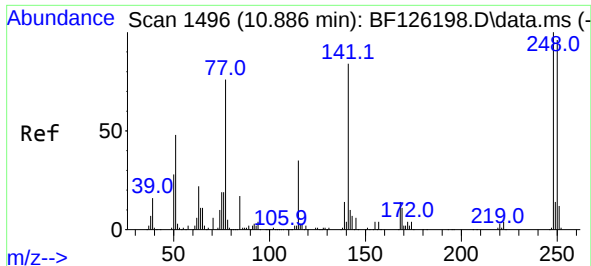
Tgt Ion:198 Resp: 90440
Ion Ratio Lower Upper
198 100
51 59.9 45.3 85.3
105 57.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 41.546 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

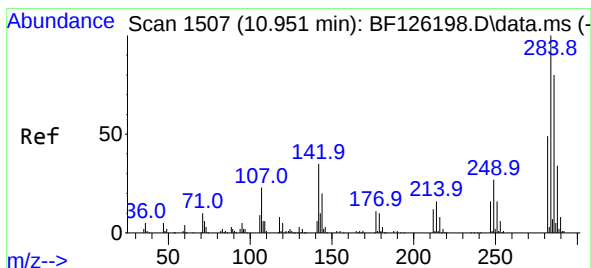
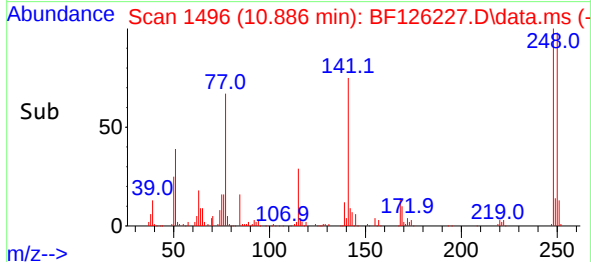
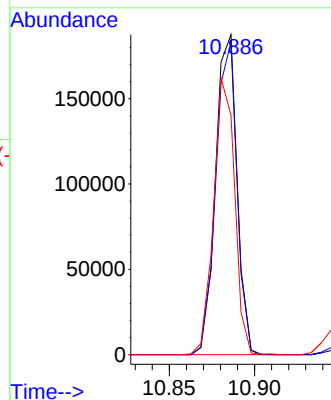
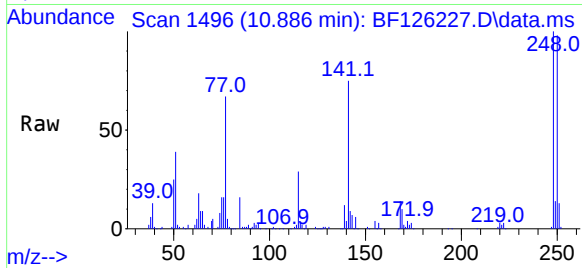
Tgt Ion:169 Resp: 551248
Ion Ratio Lower Upper
169 100
168 65.3 50.8 76.2
167 36.0 28.8 43.2





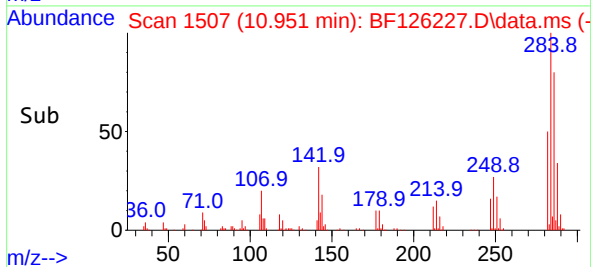
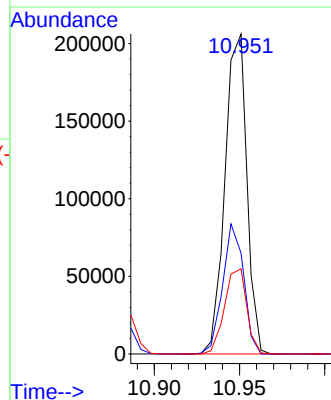
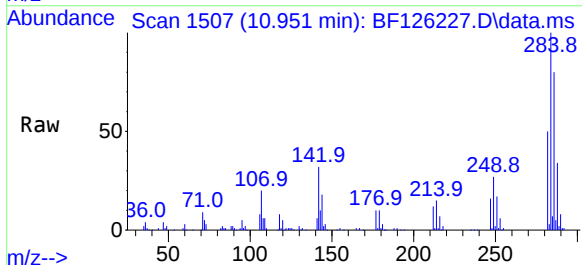
#67
4-Bromophenyl-phenylether
Concen: 42.453 ng
RT: 10.886 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

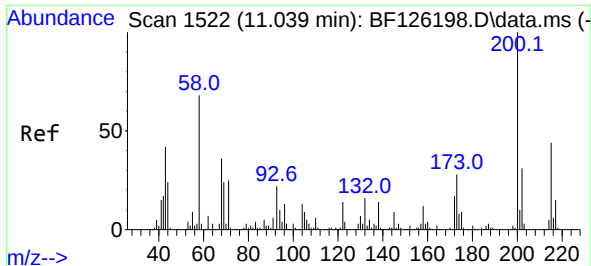
Tgt Ion: 248 Resp: 164721
Ion Ratio Lower Upper
248 100
250 97.6 74.2 111.4
141 74.9 60.4 90.6



#68
Hexachlorobenzene
Concen: 41.199 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

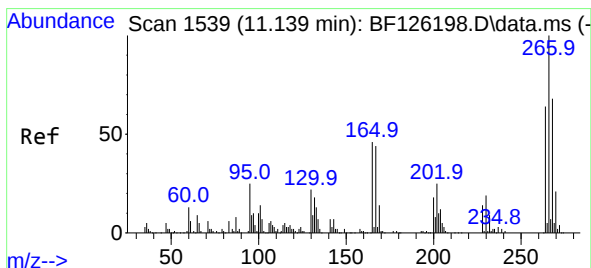
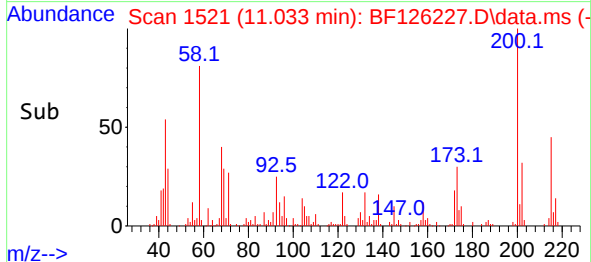
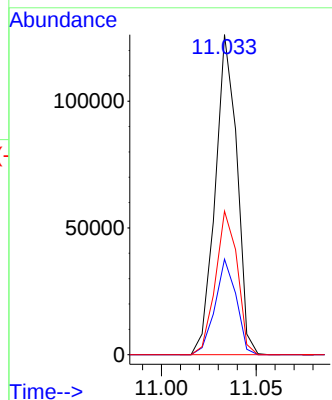
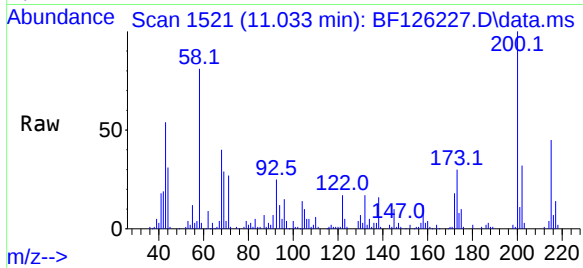
Tgt Ion: 284 Resp: 183851
Ion Ratio Lower Upper
284 100
142 31.5 36.4 54.6#
249 26.6 25.6 38.4





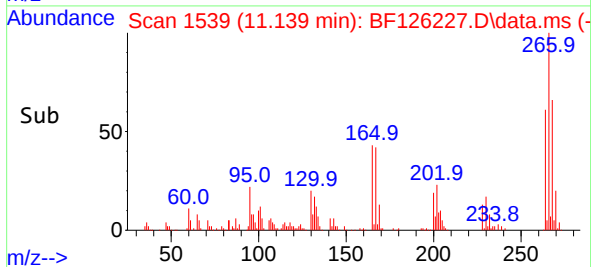
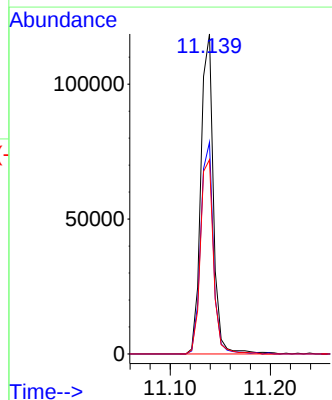
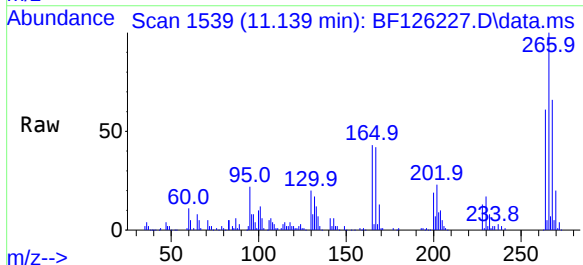
#69
Atrazine
Concen: 41.264 ng
RT: 11.033 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

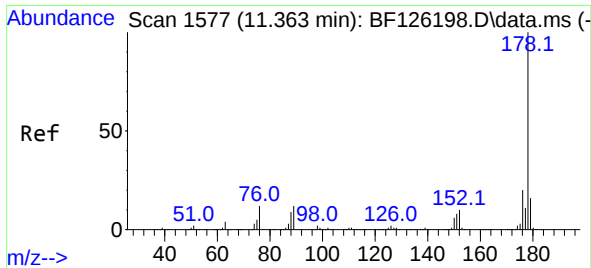
Tgt Ion:200 Resp: 100336
Ion Ratio Lower Upper
200 100
173 29.8 11.1 51.1
215 44.8 22.7 62.7



#70
Pentachlorophenol
Concen: 41.717 ng
RT: 11.139 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

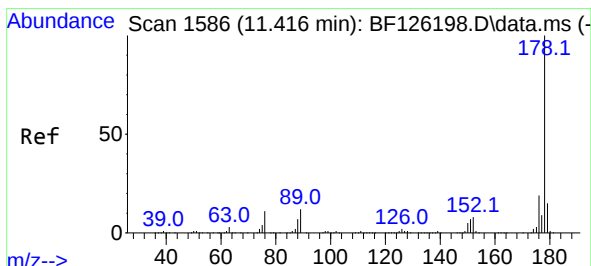
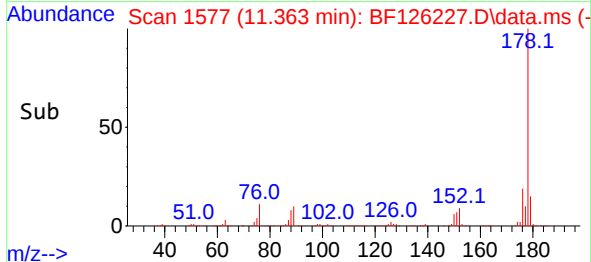
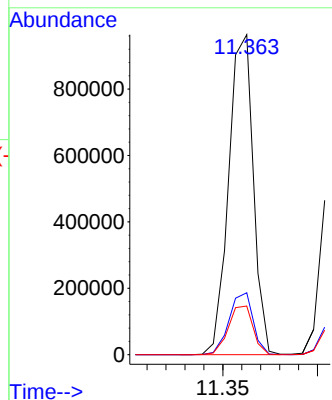
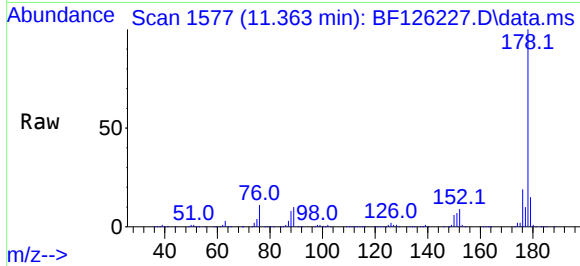
Tgt Ion:266 Resp: 103280
Ion Ratio Lower Upper
266 100
268 66.2 48.9 73.3
264 60.7 55.9 83.9





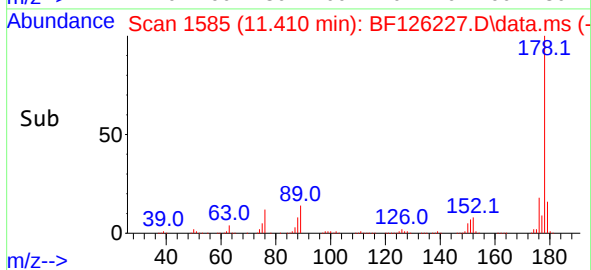
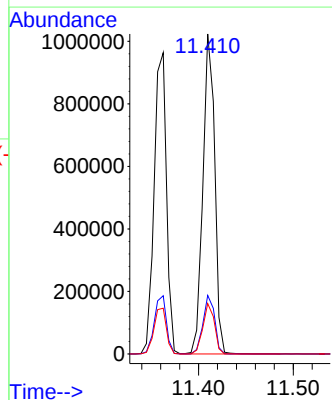
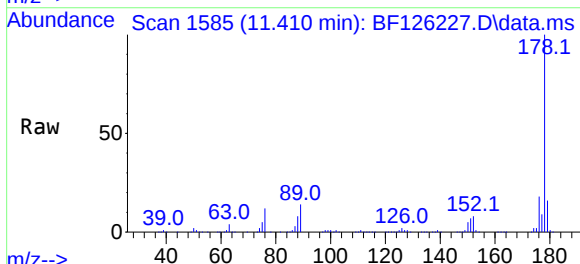
#71
Phenanthrene
Concen: 40.883 ng
RT: 11.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

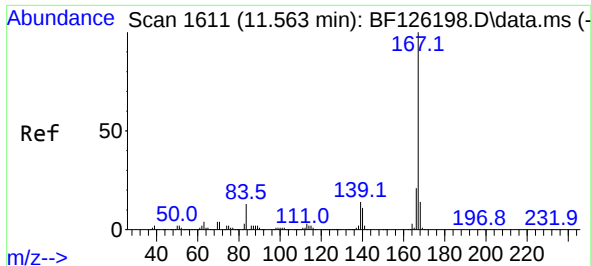
Tgt Ion:178 Resp: 872370
Ion Ratio Lower Upper
178 100
176 19.4 14.7 22.1
179 15.2 11.5 17.3



#72
Anthracene
Concen: 41.379 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

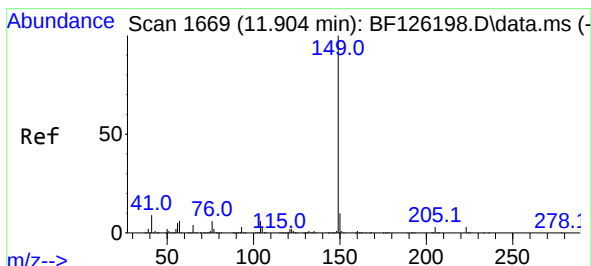
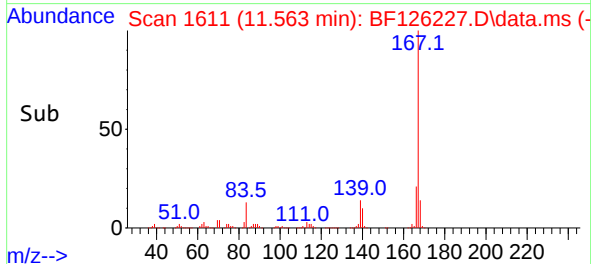
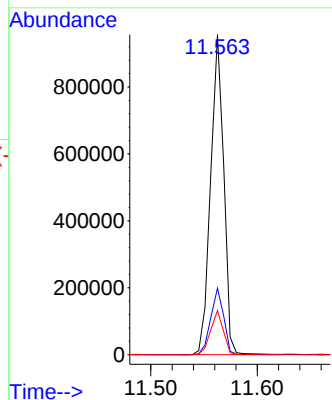
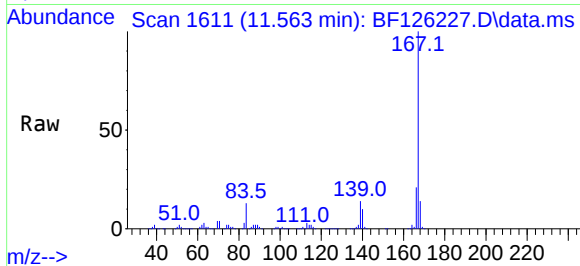
Tgt Ion:178 Resp: 886243
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 15.7 12.2 18.4





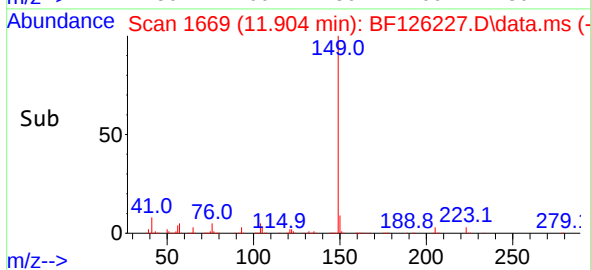
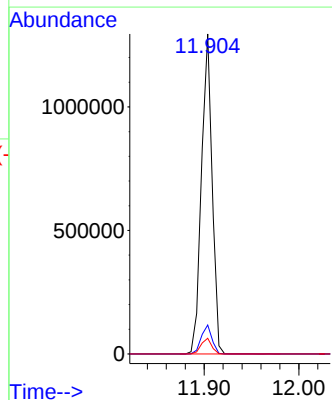
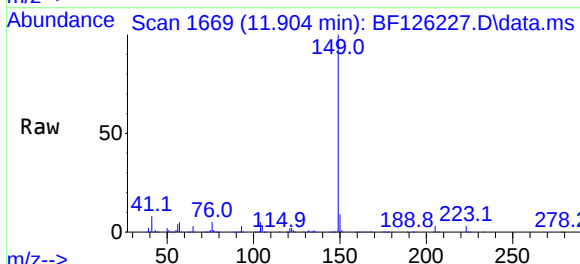
#73
 Carbazole
 Concen: 40.588 ng
 RT: 11.563 min Scan# 1611
 Delta R.T. 0.000 min
 Lab File: BF126227.D
 Acq: 17 Dec 2021 10:35

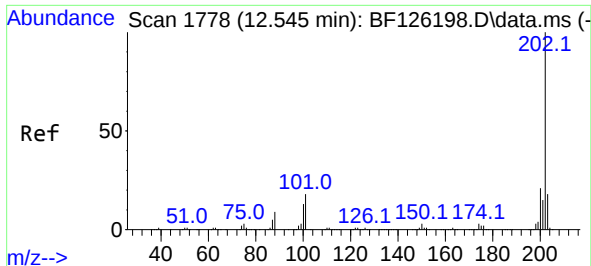
Tgt Ion:167 Resp: 818660
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.4 26.0
 139 13.7 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 39.919 ng
 RT: 11.904 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: BF126227.D
 Acq: 17 Dec 2021 10:35

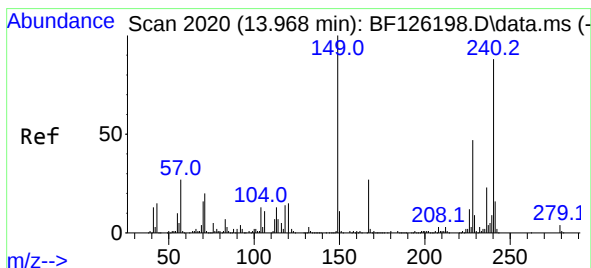
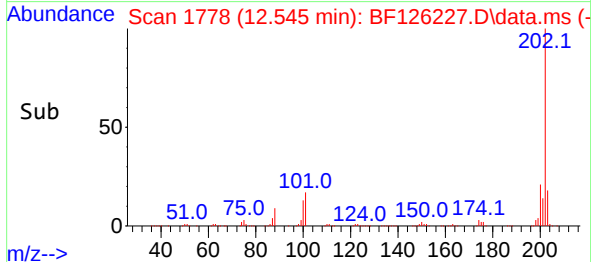
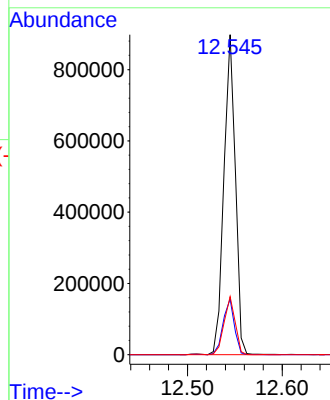
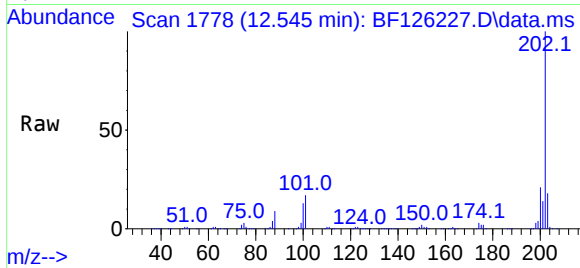
Tgt Ion:149 Resp: 1020690
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 4.9 4.1 6.1





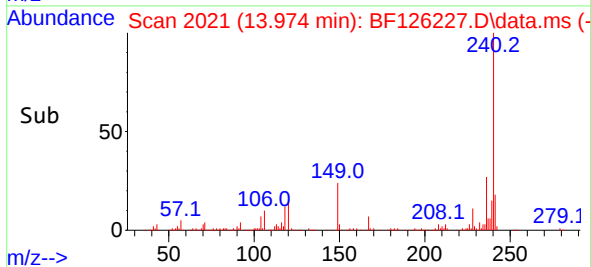
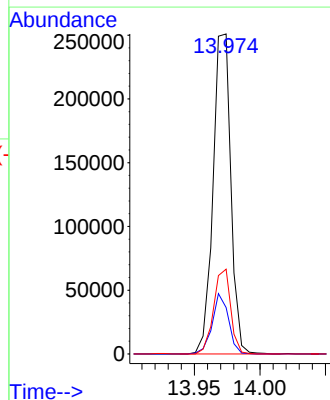
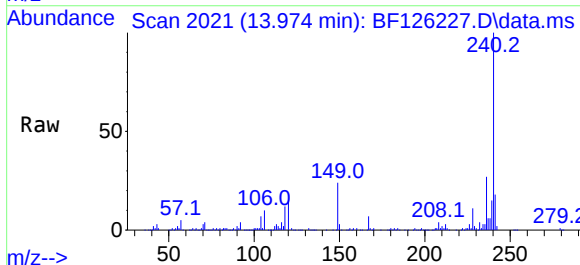
#75
Fluoranthene
Concen: 39.361 ng
RT: 12.545 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

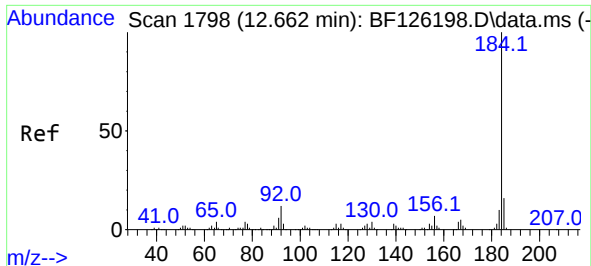
Tgt Ion:	202	Resp:	756727
Ion	Ratio	Lower	Upper
202	100		
101	17.4	0.0	30.7
203	18.2	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.974 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

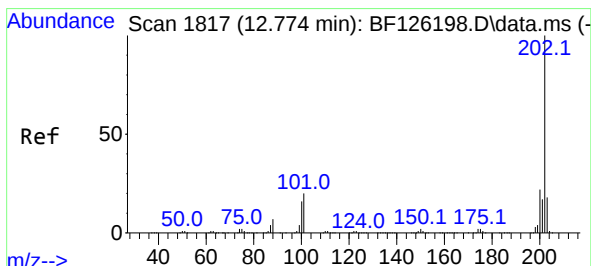
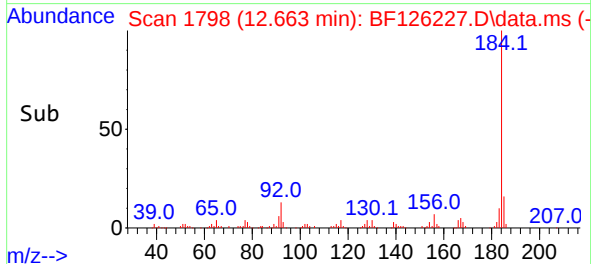
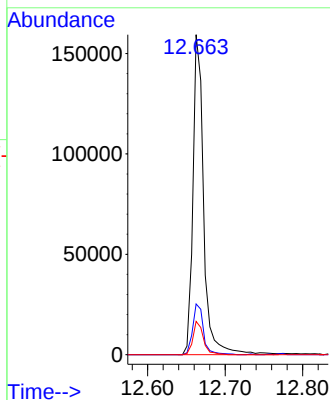
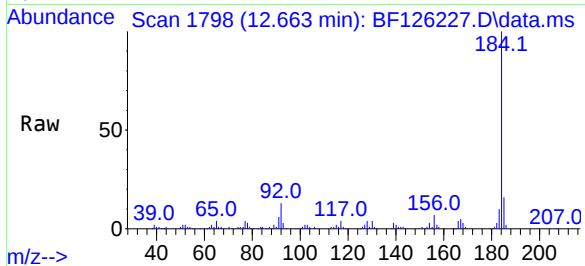
Tgt Ion:	240	Resp:	236870
Ion	Ratio	Lower	Upper
240	100		
120	14.5	10.8	16.2
236	26.5	21.6	32.4





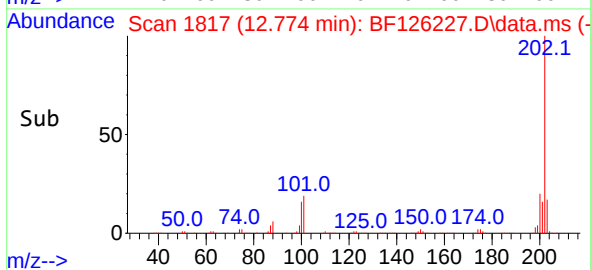
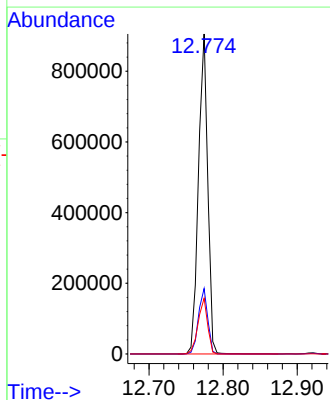
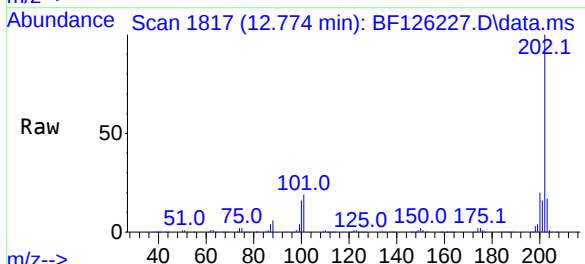
#77
Benzidine
Concen: 41.128 ng
RT: 12.663 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

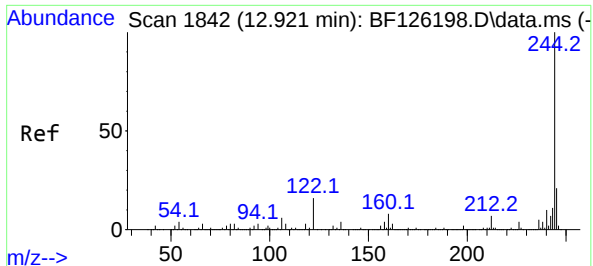
Tgt Ion:184 Resp: 153586
Ion Ratio Lower Upper
184 100
185 15.8 10.8 16.2
183 10.4 8.1 12.1



#78
Pyrene
Concen: 35.990 ng
RT: 12.774 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

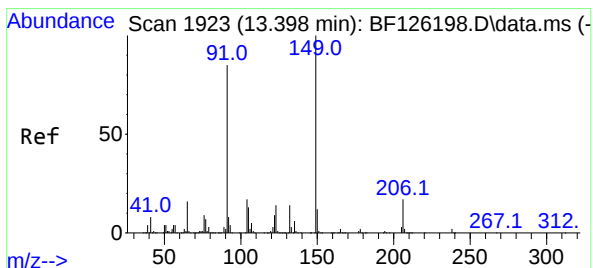
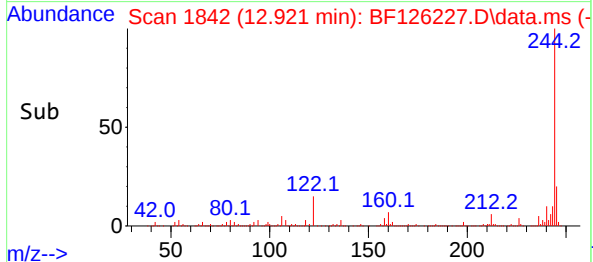
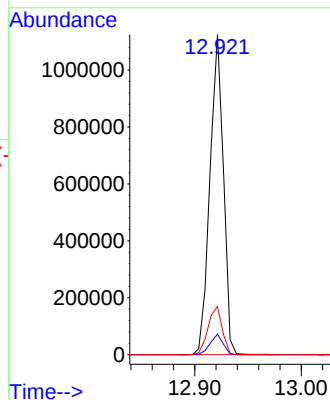
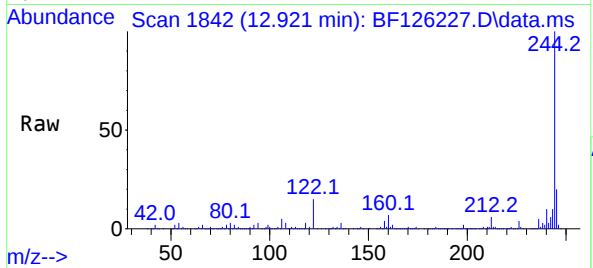
Tgt Ion:202 Resp: 783208
Ion Ratio Lower Upper
202 100
200 20.4 15.3 22.9
203 17.4 13.4 20.0





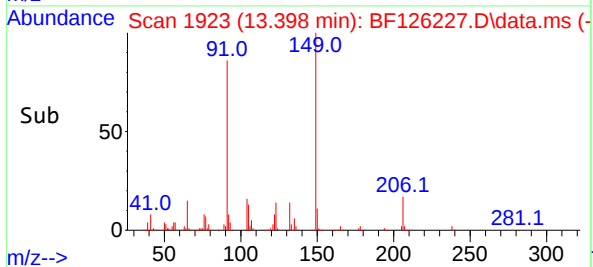
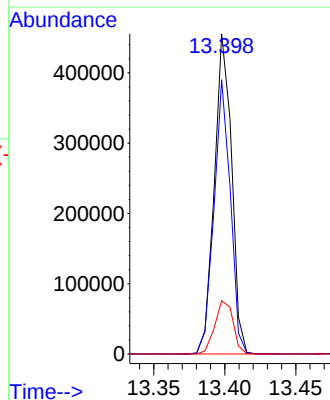
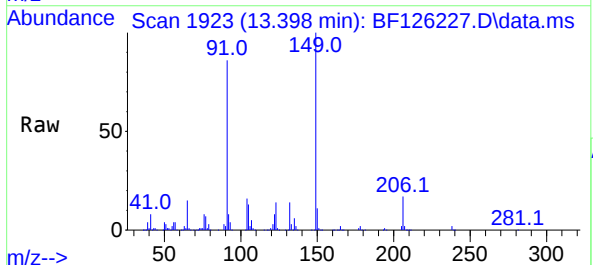
#79
Terphenyl-d14
Concen: 72.578 ng
RT: 12.921 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

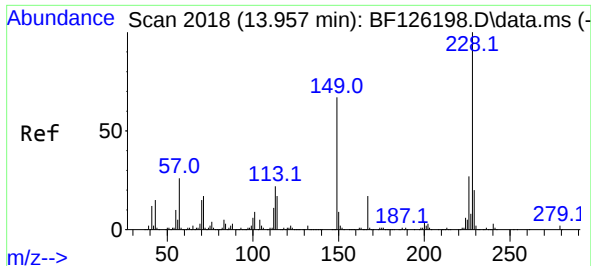
Tgt Ion:244 Resp: 989087
Ion Ratio Lower Upper
244 100
212 6.4 5.9 8.9
122 15.1 9.0 13.4#



#80
Butylbenzylphthalate
Concen: 37.625 ng
RT: 13.398 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

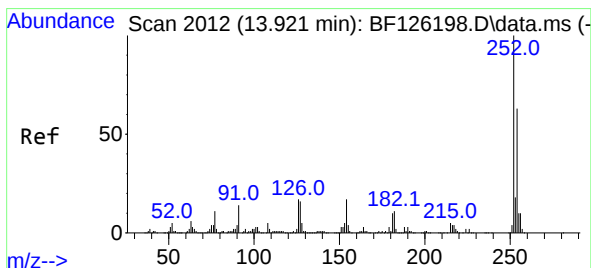
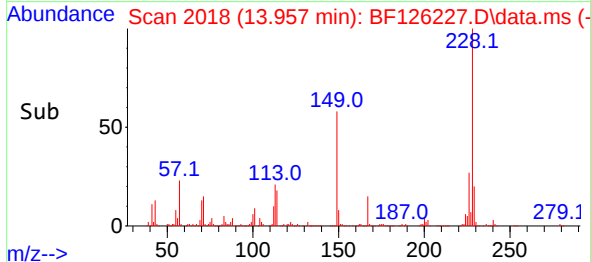
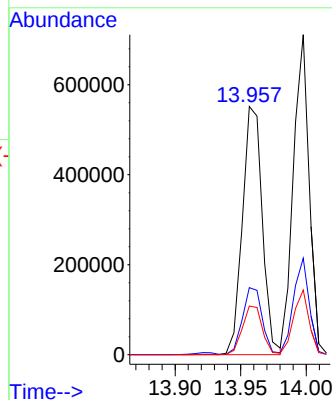
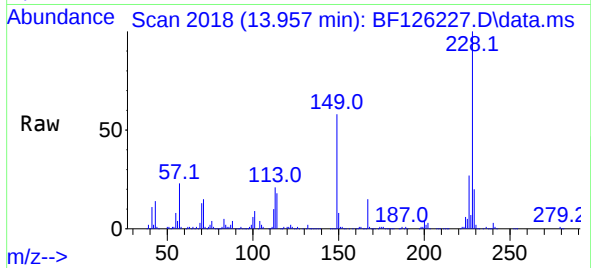
Tgt Ion:149 Resp: 385307
Ion Ratio Lower Upper
149 100
91 85.7 51.8 77.8#
206 16.7 14.5 21.7





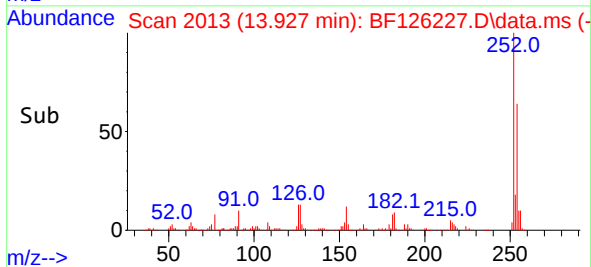
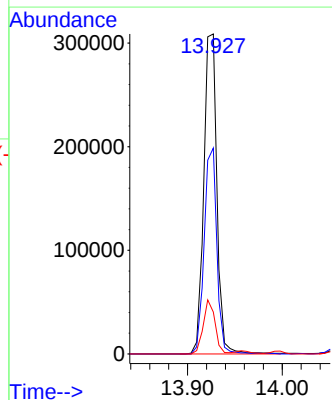
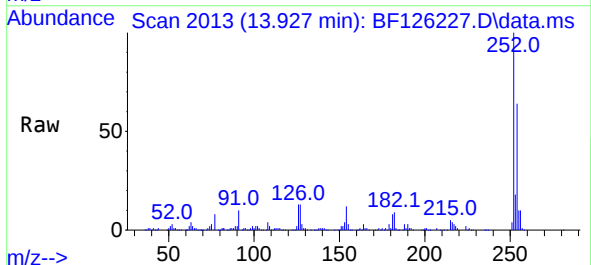
#81
Benzo(a)anthracene
Concen: 41.599 ng
RT: 13.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

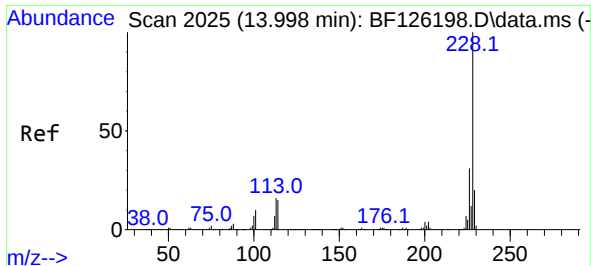
Tgt Ion:228 Resp: 583677
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 46.339 ng
RT: 13.927 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

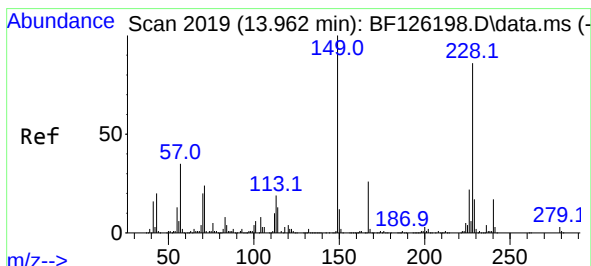
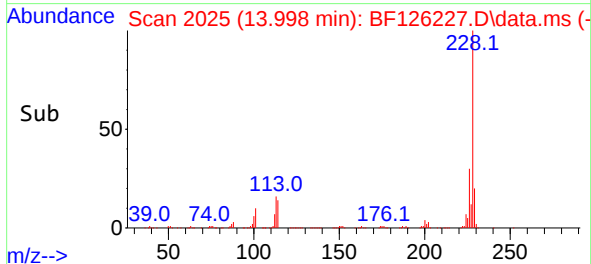
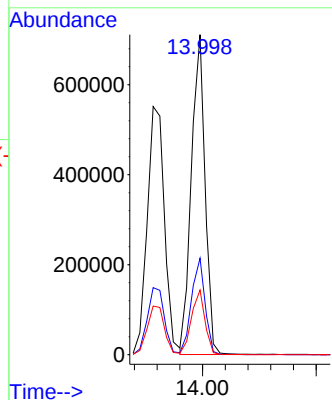
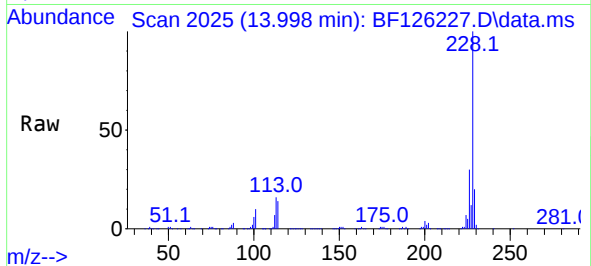
Tgt Ion:252 Resp: 297036
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 13.1 9.5 14.3





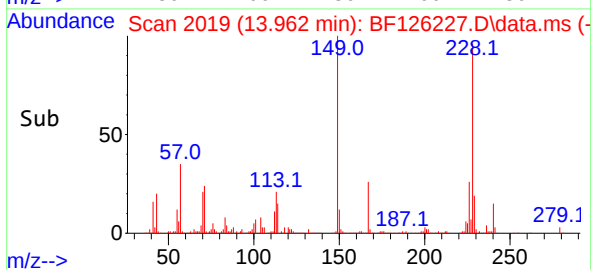
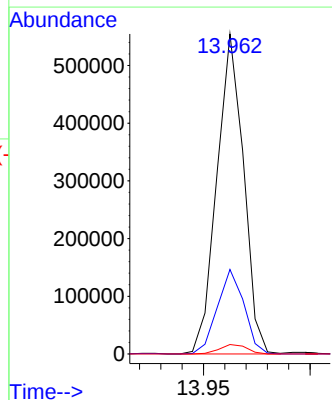
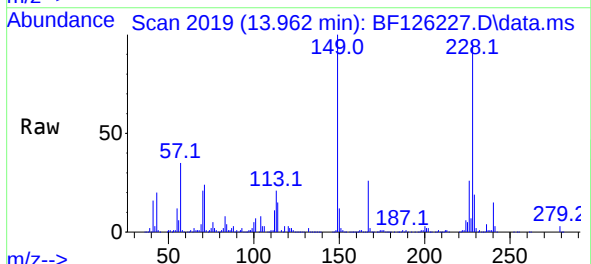
#83
Chrysene
Concen: 41.004 ng
RT: 13.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

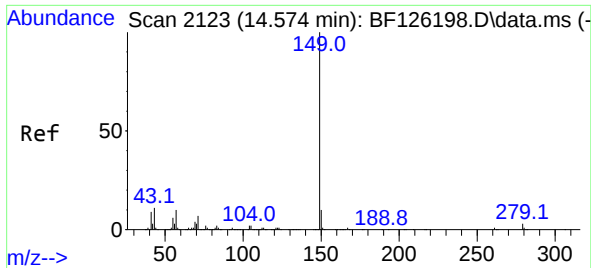
Tgt Ion:228 Resp: 597762
Ion Ratio Lower Upper
228 100
226 30.2 22.6 34.0
229 20.2 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.254 ng
RT: 13.962 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

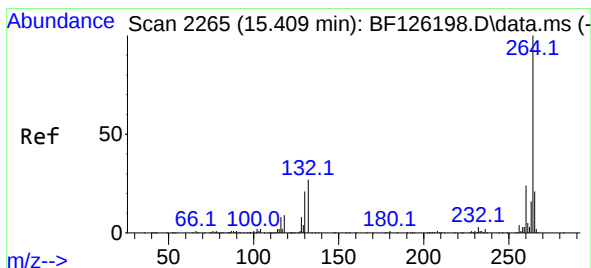
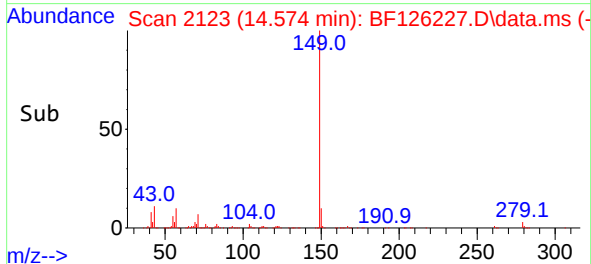
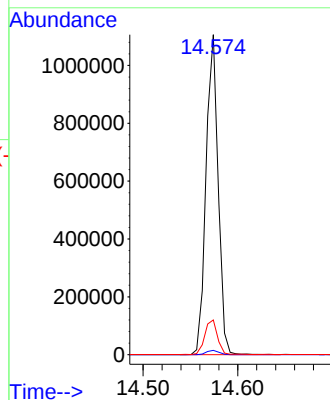
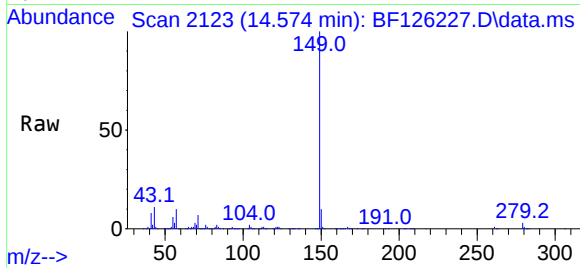
Tgt Ion:149 Resp: 483538
Ion Ratio Lower Upper
149 100
167 26.4 21.4 32.0
279 3.0 2.6 4.0





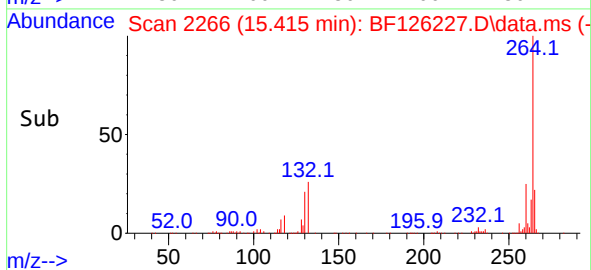
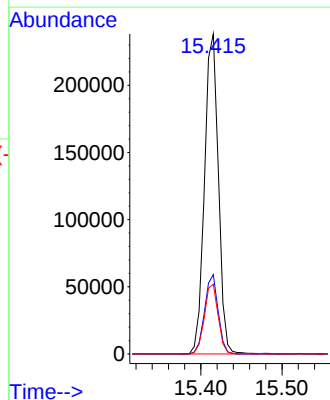
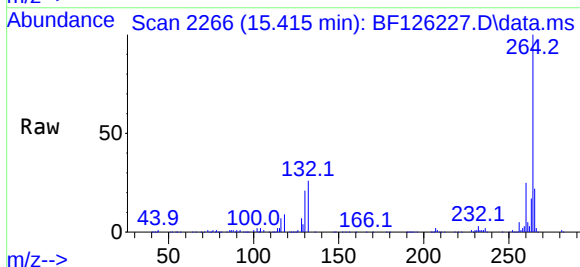
#85
Di-n-octyl phthalate
Concen: 48.225 ng
RT: 14.574 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

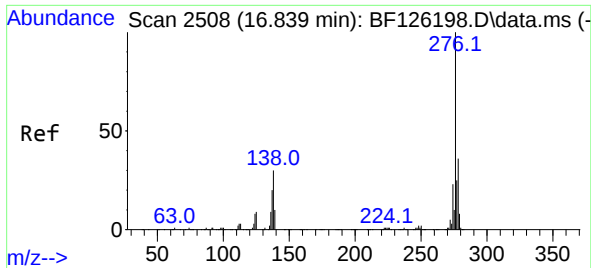
Tgt Ion:149 Resp: 983771
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.415 min Scan# 2266
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

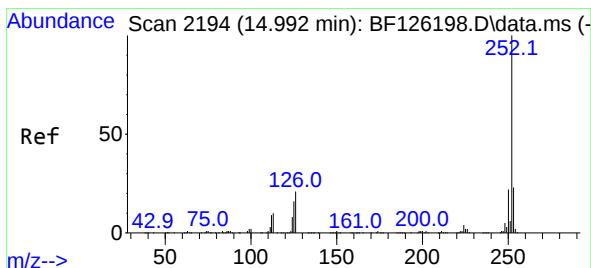
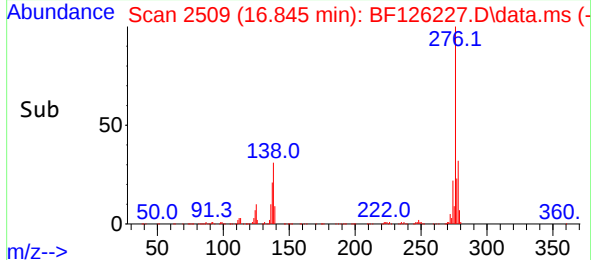
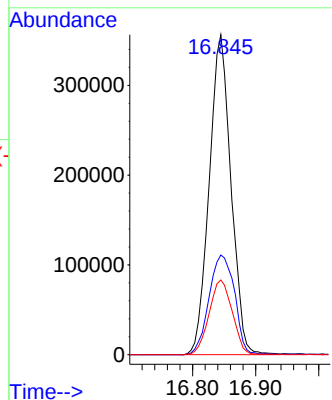
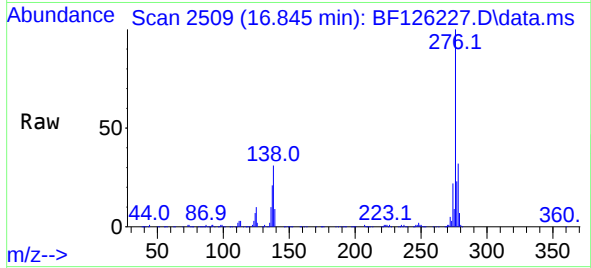
Tgt Ion:264 Resp: 282485
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 21.8 17.2 25.8





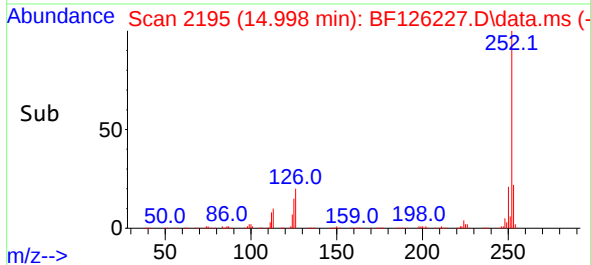
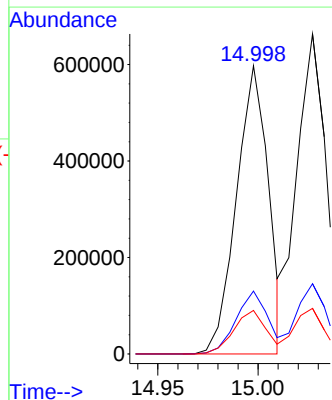
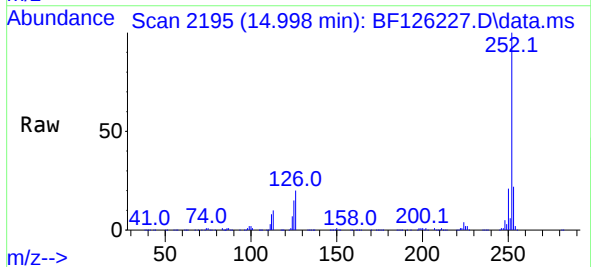
#87
Indeno(1,2,3-cd)pyrene
Concen: 45.312 ng
RT: 16.845 min Scan# 2509
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

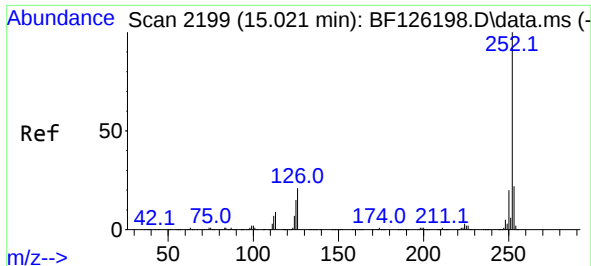
Tgt Ion:276 Resp: 853775
Ion Ratio Lower Upper
276 100
138 36.5 24.1 36.1#
277 24.9 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 39.046 ng m
RT: 14.998 min Scan# 2195
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

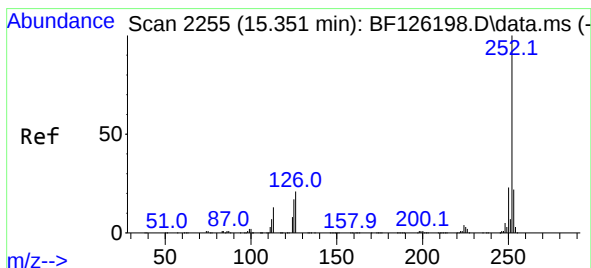
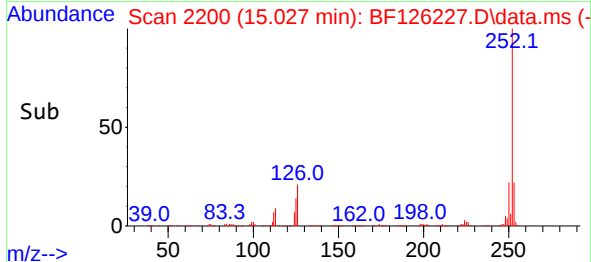
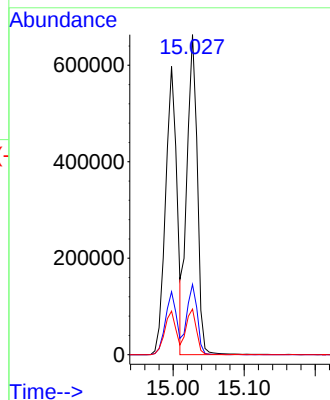
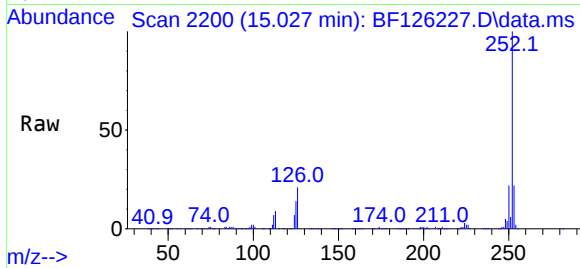
Tgt Ion:252 Resp: 662744
Ion Ratio Lower Upper
252 100
253 21.8 16.8 25.2
125 15.1 9.8 14.8#





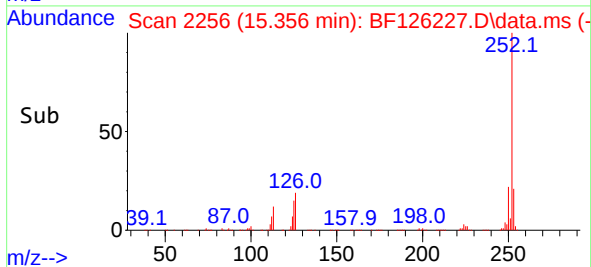
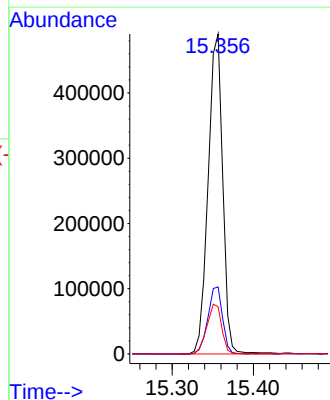
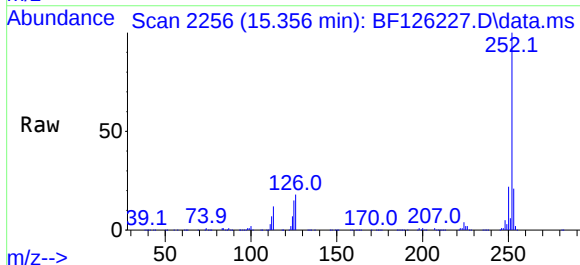
#89
Benzo(k)fluoranthene
Concen: 41.455 ng
RT: 15.027 min Scan# 2200
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

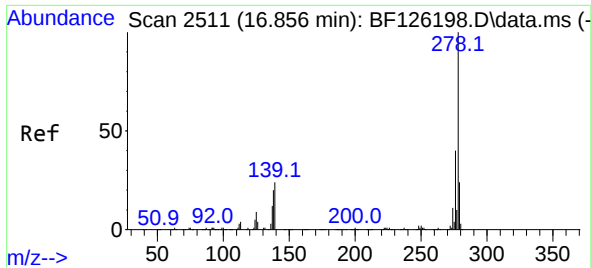
Tgt Ion:252 Resp: 673101
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 14.3 7.2 10.8#



#90
Benzo(a)pyrene
Concen: 43.285 ng
RT: 15.356 min Scan# 2256
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

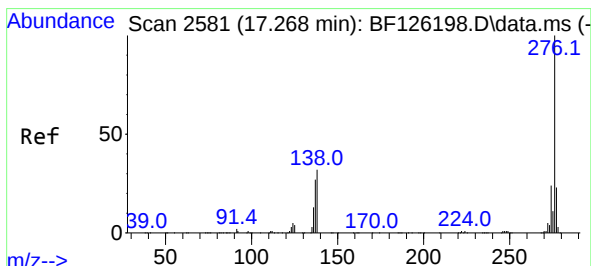
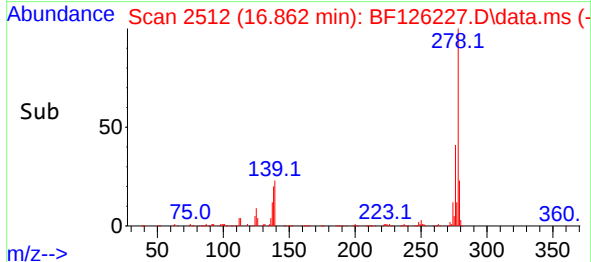
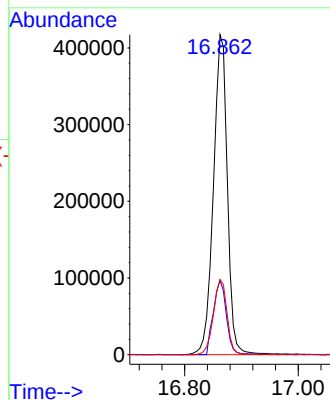
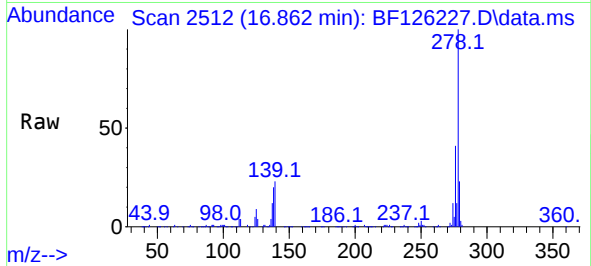
Tgt Ion:252 Resp: 610618
Ion Ratio Lower Upper
252 100
253 20.9 18.4 27.6
125 14.7 9.9 14.9





#91
Dibenzo(a,h)anthracene
Concen: 46.283 ng
RT: 16.862 min Scan# 2512
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion:278 Resp: 708915
Ion Ratio Lower Upper
278 100
139 23.2 14.9 22.3#
279 23.5 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 45.666 ng
RT: 17.274 min Scan# 2582
Delta R.T. 0.006 min
Lab File: BF126227.D
Acq: 17 Dec 2021 10:35

Tgt Ion:276 Resp: 723696
Ion Ratio Lower Upper
276 100
277 23.8 22.0 33.0
138 31.6 22.2 33.4

