

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100317\
 Data File : BE094163.D
 Acq On : 3 Oct 2017 20:26
 Operator : SJ/JU
 Sample : I5496-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 04 06:53:06 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 29 13:57:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1547	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7965	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5491	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	16627	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14796	0.40	ng	0.00
34) Perylene-d12	23.90	264	14020	0.40	ng	-0.01

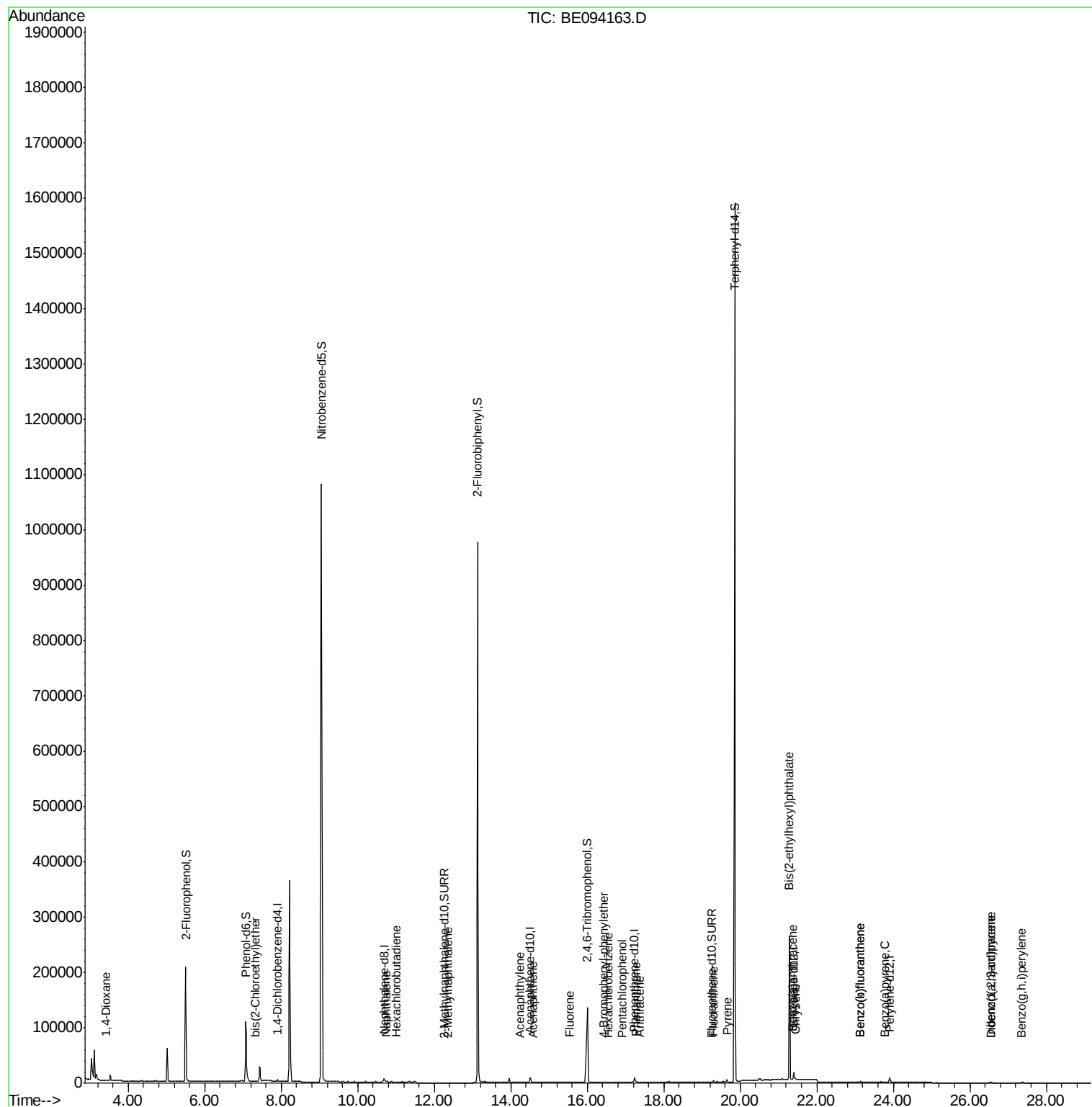
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	111847	19.07	ng	0.00
5) Phenol-d6	7.07	99	109267	13.41	ng	-0.01
8) Nitrobenzene-d5	9.04	82	396865	51.49	ng	-0.02
11) 2-Methylnaphthalene-d10	12.25	152	22	0.00	ng	-0.02
14) 2,4,6-Tribromophenol	16.00	330	125196	43.90	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	858935	47.34	ng	0.00
25) Fluoranthene-d10	19.26	212	69	0.00	ng	0.00
29) Terphenyl-d14	19.85	244	1334597	49.44	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.41	88	286	0.095	ng	# 46
6) bis(2-Chloroethyl)ether	7.31	93	18	0.003	ng	# 1
9) Naphthalene	10.74	128	1666	0.019	ng	# 88
10) Hexachlorobutadiene	11.01	225	3	0.001	ng	# 14
12) 2-Methylnaphthalene	12.34	142	186	0.013	ng	# 70
16) Acenaphthylene	14.23	152	240	0.009	ng	# 47
17) Acenaphthene	14.57	154	98	0.006	ng	# 11
18) Fluorene	15.55	166	241	0.010	ng	# 29
20) 4-Bromophenyl-phenylether	16.42	248	20	0.003	ng	# 1
21) Hexachlorobenzene	16.55	284	12	0.003	ng	# 38
22) Pentachlorophenol	16.91	266	33	0.008	ng	# 92
23) Phenanthrene	17.27	178	2276	0.054	ng	# 77
24) Anthracene	17.37	178	1025	0.023	ng	# 77
26) Fluoranthene	19.30	202	2886	0.061	ng	# 91
28) Pyrene	19.65	202	4411	0.094	ng	# 92
30) Benzo(a)anthracene	21.38	228	1912	0.038	ng	# 67
31) Chrysene	21.44	228	2255	0.047	ng	# 73
32) Bis(2-ethylhexyl)phthalate	21.28	149	358766	2.892	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	676	0.013	ng	94
35) Benzo(b)fluoranthene	23.13	252	1960	0.039	ng	# 2
36) Benzo(k)fluoranthene	23.13	252	1960	0.040	ng	# 4
37) Benzo(a)pyrene	23.79	252	1139	0.025	ng	# 1
38) Dibenzo(a,h)anthracene	26.55	278	250	0.006	ng	# 1
39) Benzo(g,h,i)perylene	27.36	276	978	0.023	ng	# 49

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

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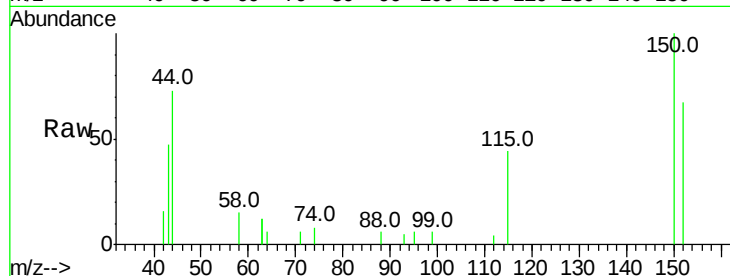




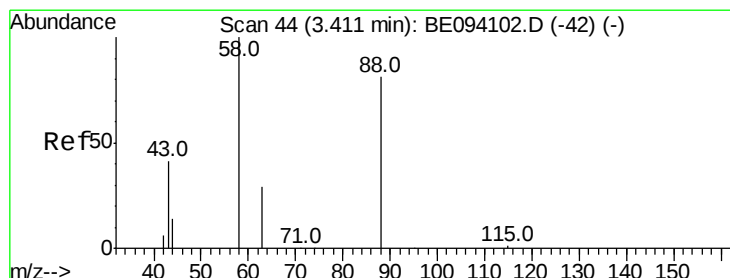
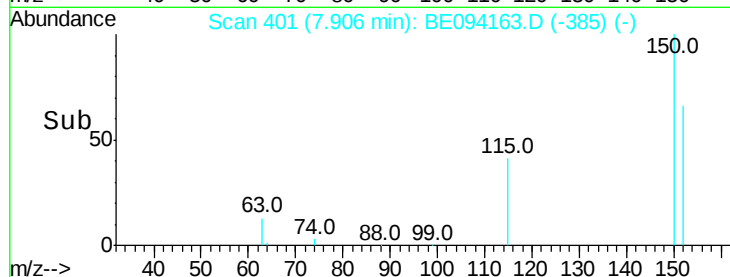
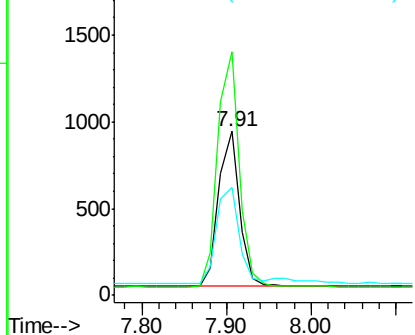
#1

1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.91 min Scan# 401
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tot Ion:152 Resp: 1547
Ion Ratio Lower Upper
152 100
150 148.3 117.2 175.8
115 65.6 57.0 85.6



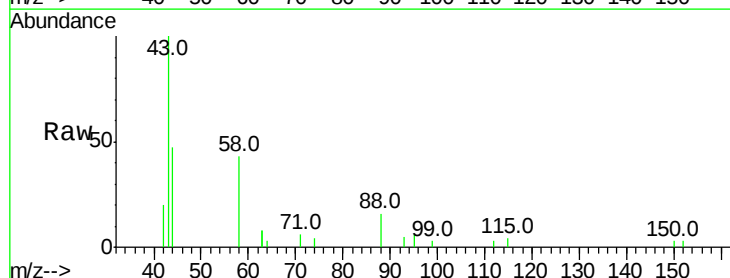
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



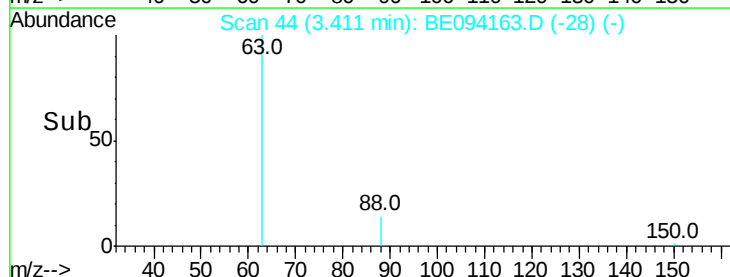
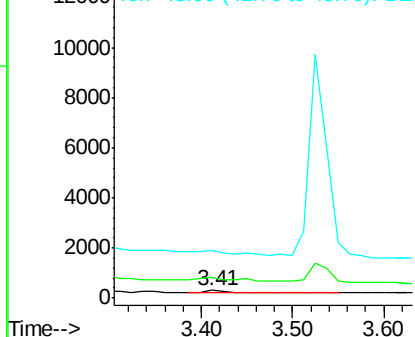
#2

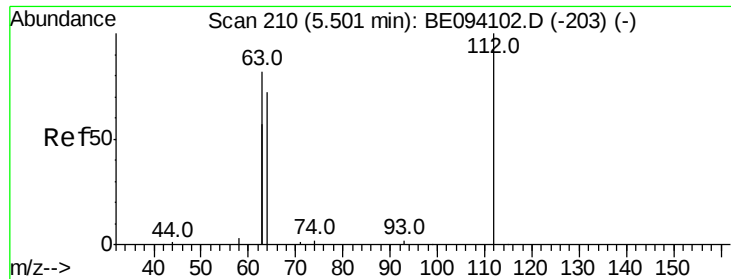
1,4-Dioxane
Concen: 0.095 ng
RT: 3.41 min Scan# 44
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion: 88 Resp: 286
Ion Ratio Lower Upper
88 100
58 43.0 63.2 94.8#
43 0.0 41.2 61.8#



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#4

2-Fluorophenol

Concen: 19.072 ng

RT: 5.50 min Scan# 210

Delta R.T. 0.00 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

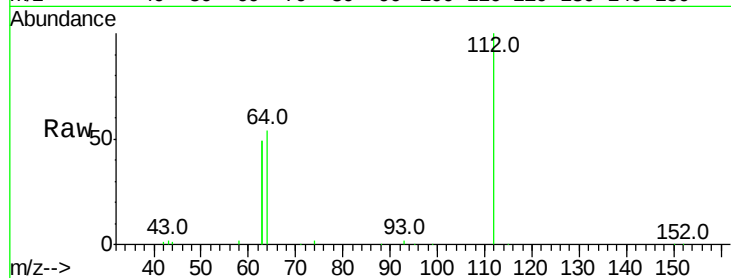
Tot Ion:112 Resp: 111847

Ion Ratio Lower Upper

112 100

64 74.3 60.1 90.1

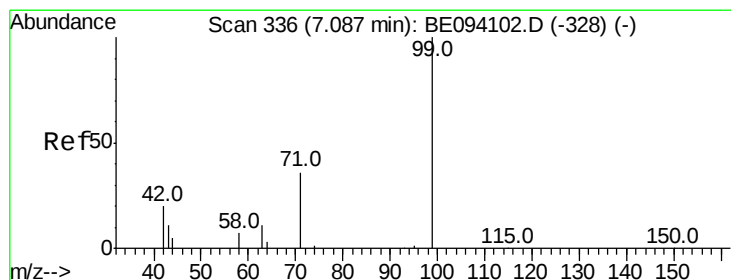
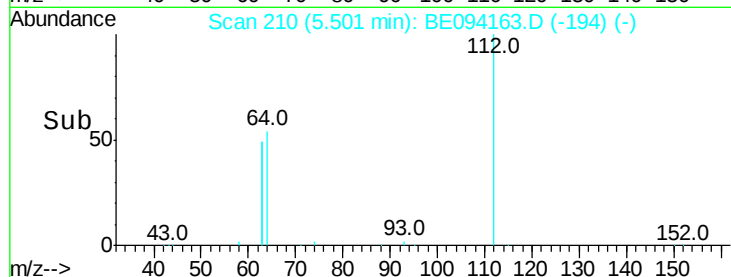
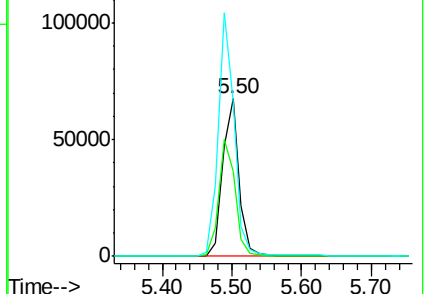
63 148.9 116.8 175.2



Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0



#5

Phenol-d6

Concen: 13.414 ng

RT: 7.07 min Scan# 335

Delta R.T. -0.01 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

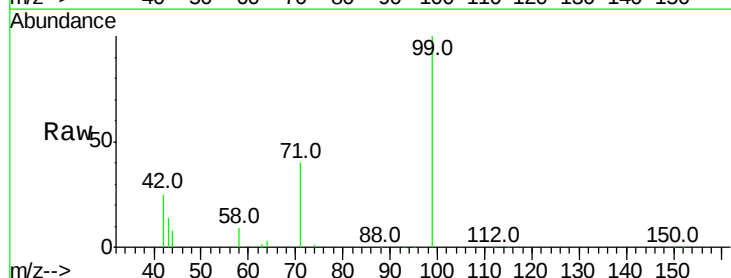
Tgt Ion: 99 Resp: 109267

Ion Ratio Lower Upper

99 100

42 21.6 20.2 30.2

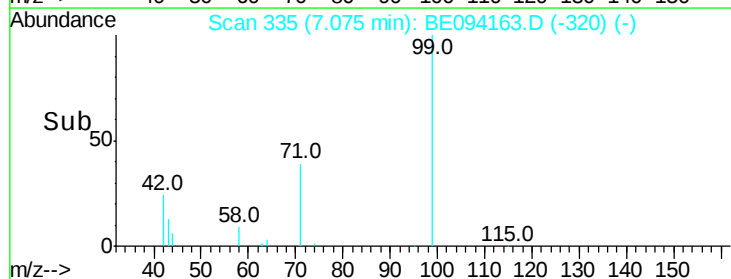
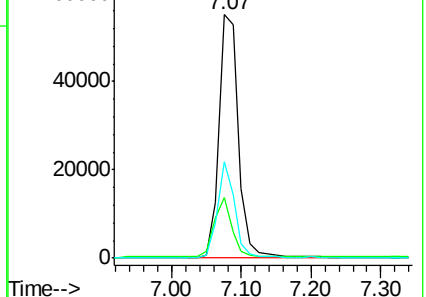
71 34.4 28.4 42.6

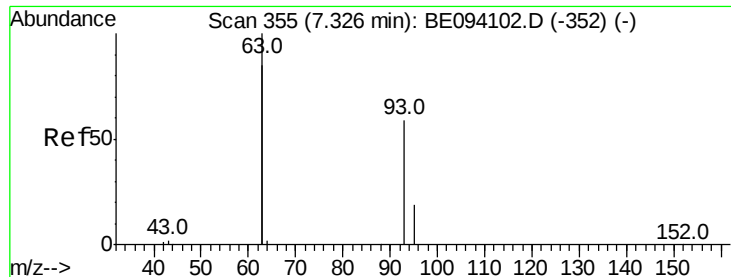


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0

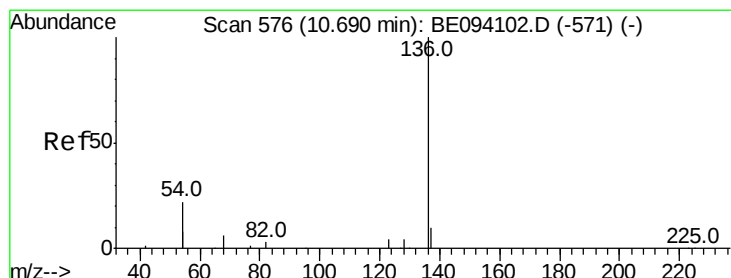
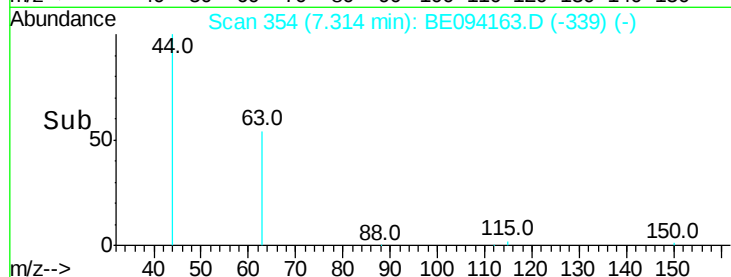
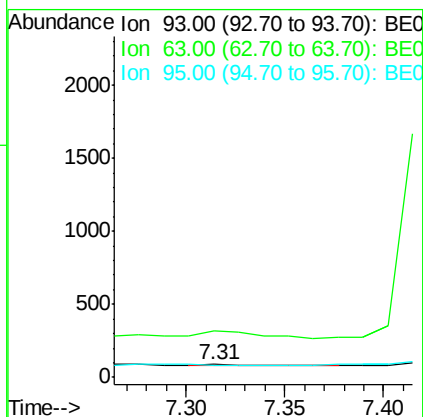
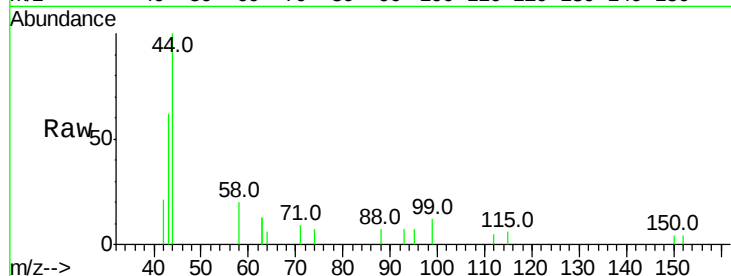




#6

bis(2-Chloroethyl)ether
Concen: 0.003 ng
RT: 7.31 min Scan# 354
Delta R.T. -0.01 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

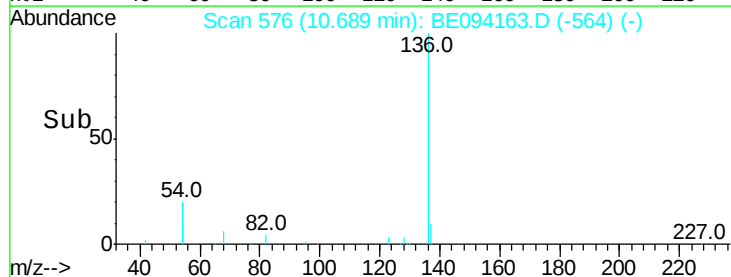
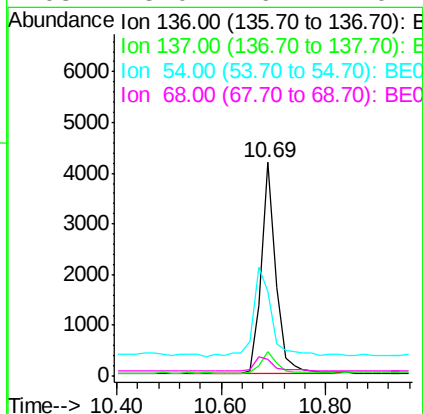
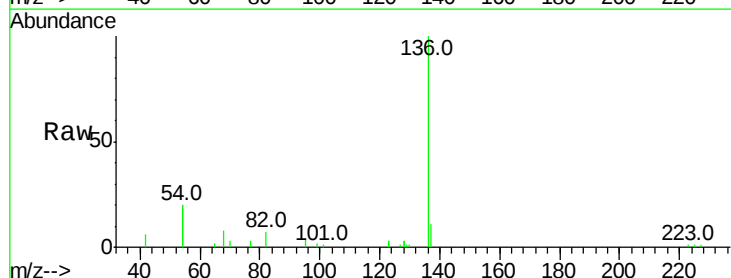
Tot Ion	Ratio	Lower	Upper
93	100		
63	0.0	275.3	412.9#
95	0.0	25.2	37.8#

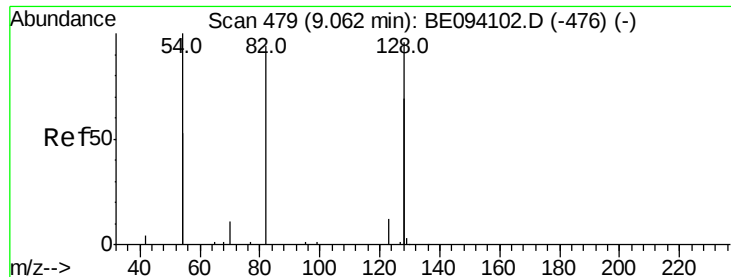


#7

Naphthalene-d8
Concen: 0.400 ng
RT: 10.69 min Scan# 576
Delta R.T. -0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.5	14.3
54	39.4	29.1	43.7
68	8.0	6.2	9.2





#8

Nitrobenzene-d5

Concen: 51.489 ng

RT: 9.04 min Scan# 478

Delta R.T. -0.02 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

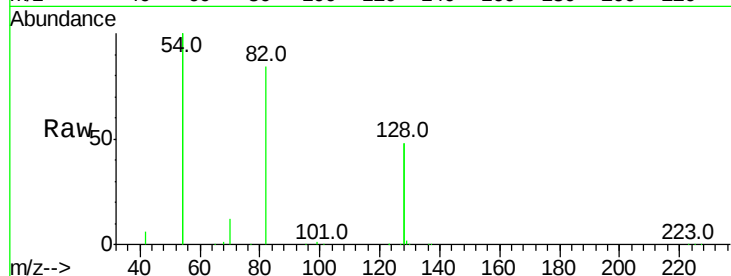
Tot Ion: 82 Resp: 396865

Ion Ratio Lower Upper

82 100

128 113.8 150.0 225.0#

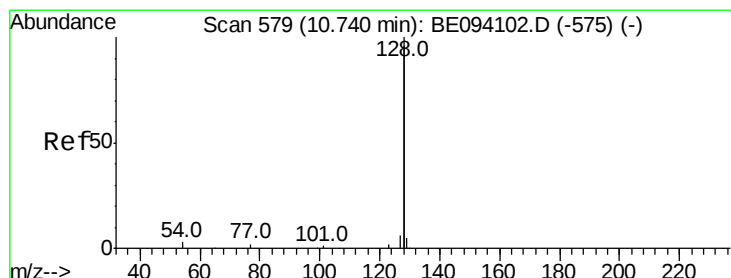
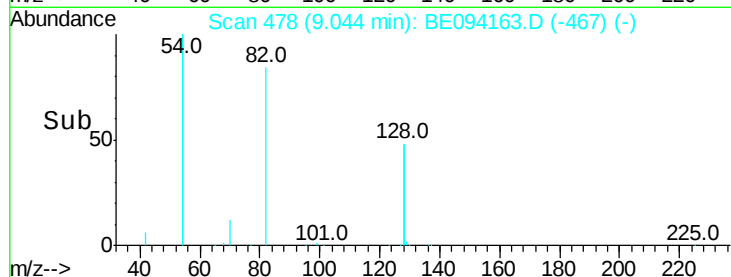
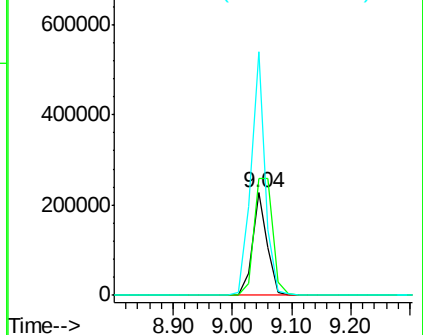
54 238.2 154.2 231.4#



Abundance Ion 82.00 (81.70 to 82.70): BE094102.D (-476) (-)

Ion 128.00 (127.70 to 128.70): BE094102.D (-476) (-)

Ion 54.00 (53.70 to 54.70): BE094102.D (-476) (-)



#9

Naphthalene

Concen: 0.019 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.00 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

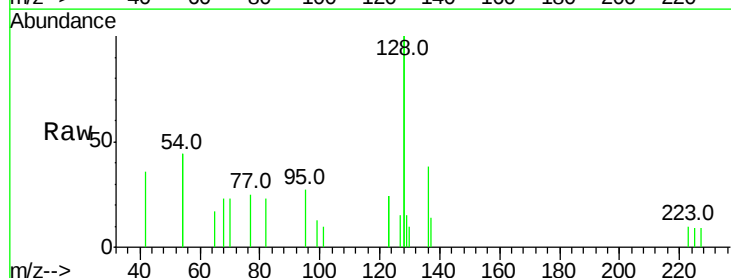
Tgt Ion: 128 Resp: 1666

Ion Ratio Lower Upper

128 100

129 7.5 2.6 3.8#

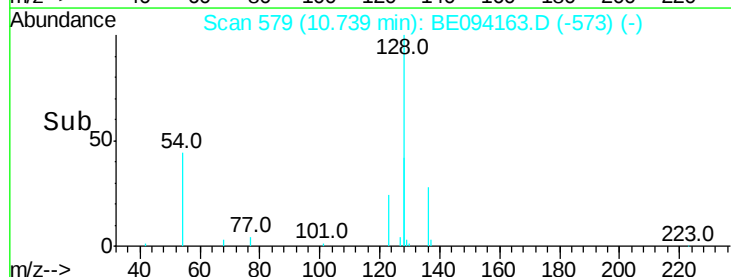
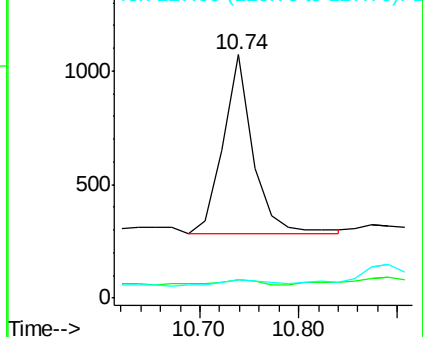
127 7.4 2.8 4.2#

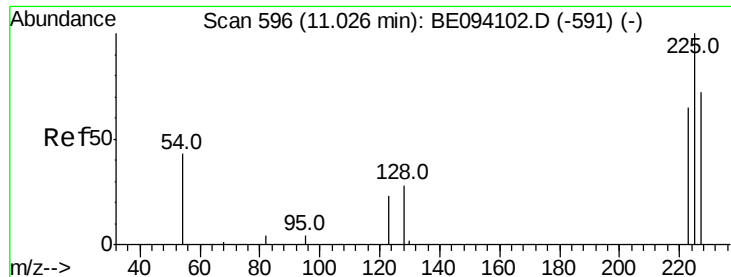


Abundance Ion 128.00 (127.70 to 128.70): BE094102.D (-575) (-)

Ion 129.00 (128.70 to 129.70): BE094102.D (-575) (-)

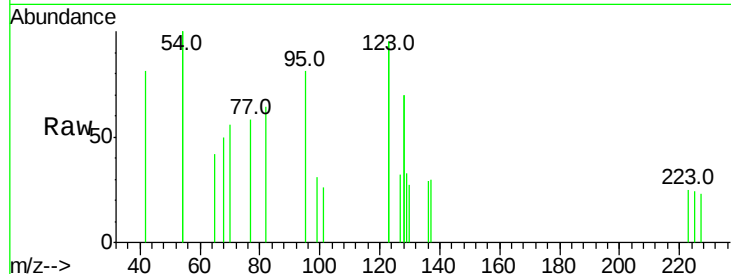
Ion 127.00 (126.70 to 127.70): BE094102.D (-575) (-)



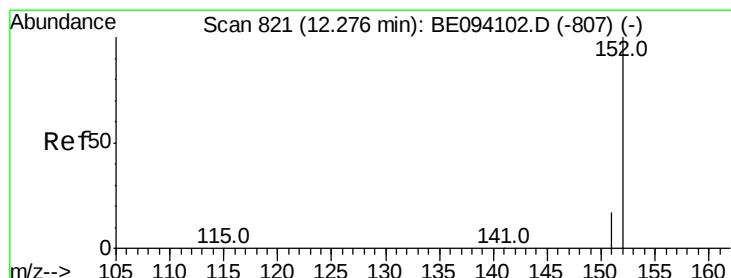
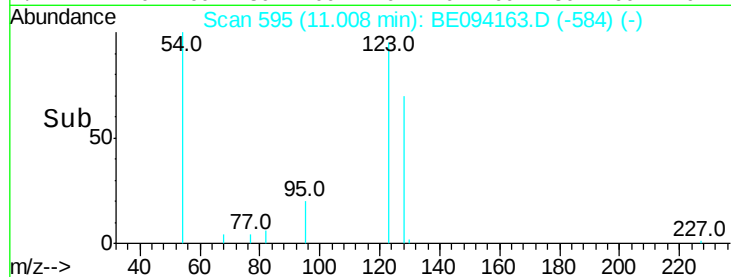
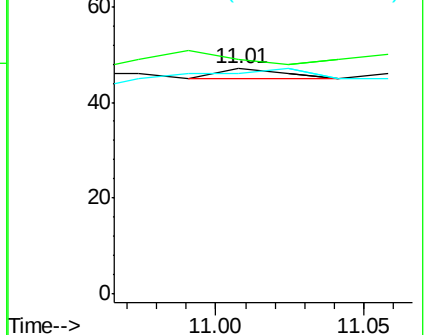


#10
Hexachlorobutadiene
Concen: 0.001 ng
RT: 11.01 min Scan# 595
Delta R.T. -0.02 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tot Ion: 225 Resp: 3
Ion Ratio Lower Upper
225 100
223 0.0 53.0 79.6#
227 133.3 51.4 77.2#

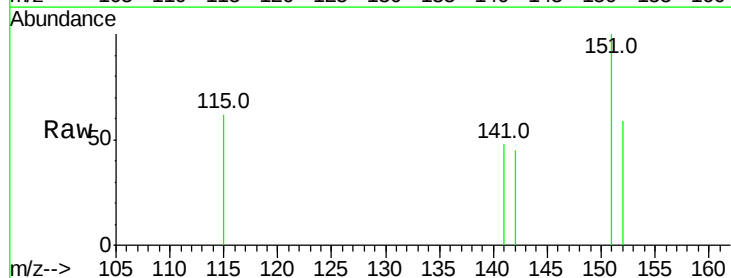


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

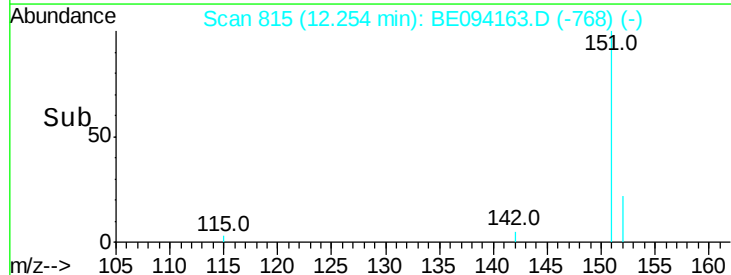
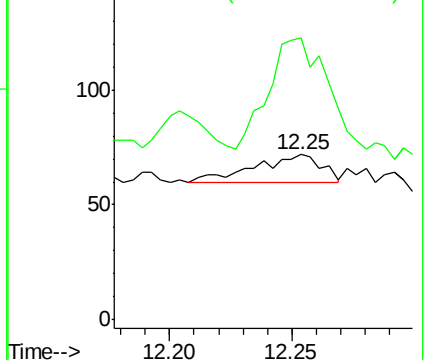


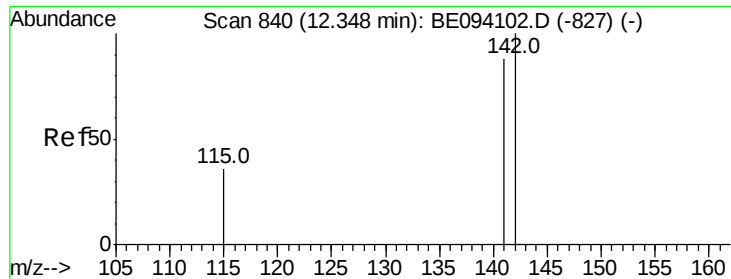
#11
2-Methylnaphthalene-d10
Concen: 0.002 ng
RT: 12.25 min Scan# 815
Delta R.T. -0.02 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion: 152 Resp: 22
Ion Ratio Lower Upper
152 100
151 436.4 15.4 23.0#



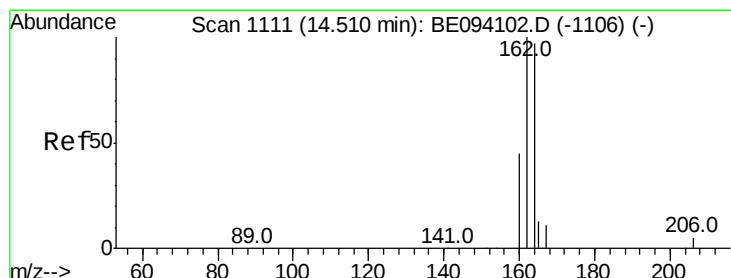
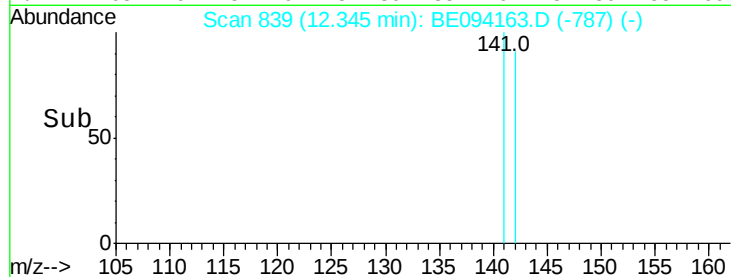
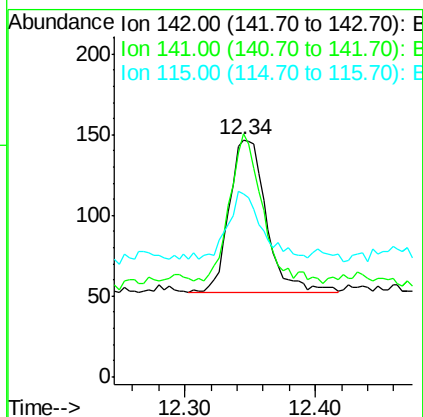
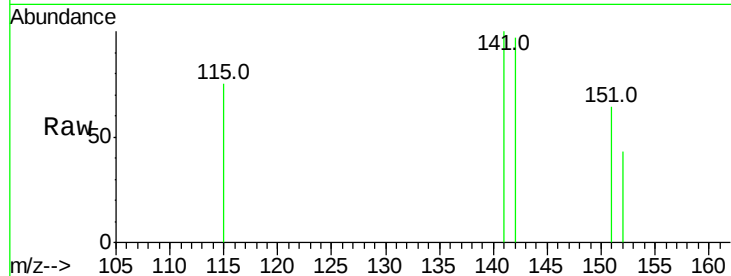
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E





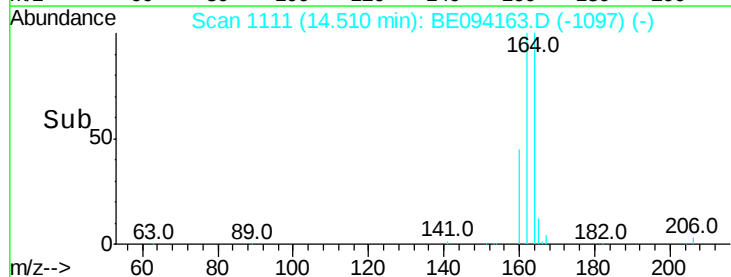
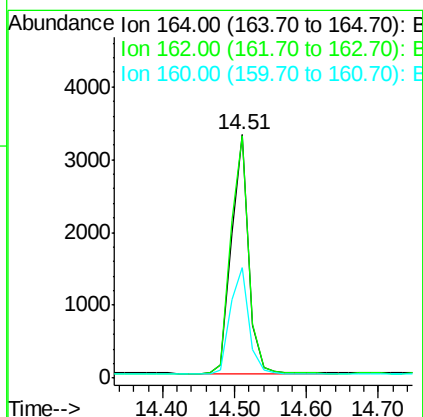
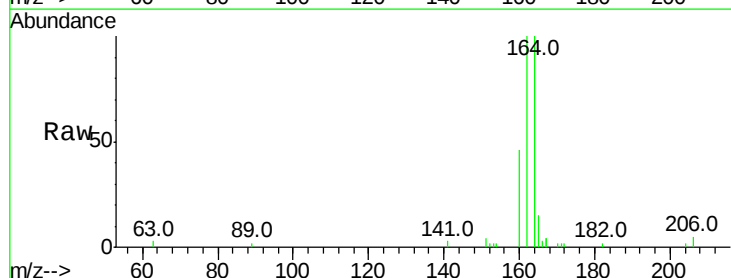
#12
2-Methylnaphthalene
Concen: 0.013 ng
RT: 12.34 min Scan# 839
Delta R.T. -0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

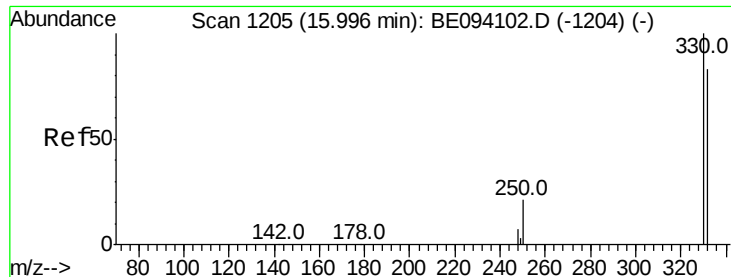
Tot Ion:142 Resp: 186
Ion Ratio Lower Upper
142 100
141 102.7 70.4 105.6
115 76.9 31.7 47.5#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.51 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

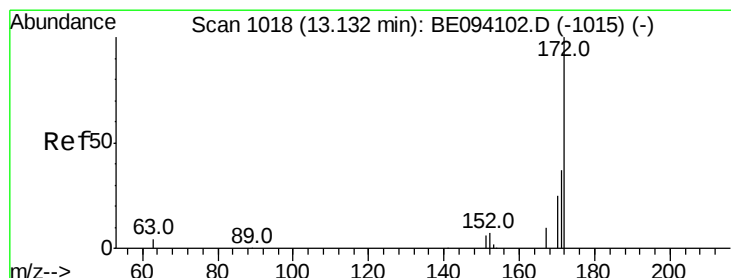
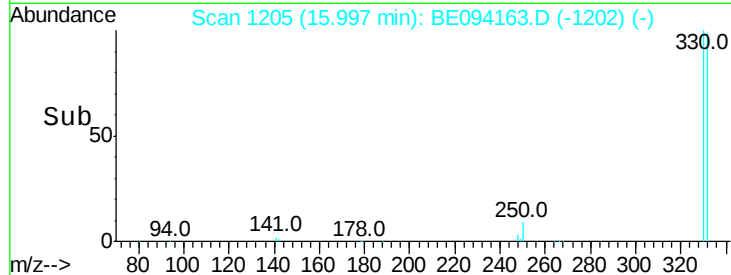
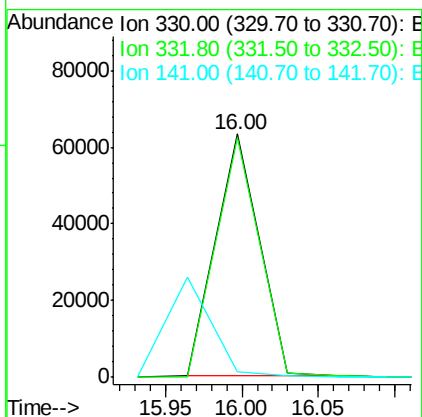
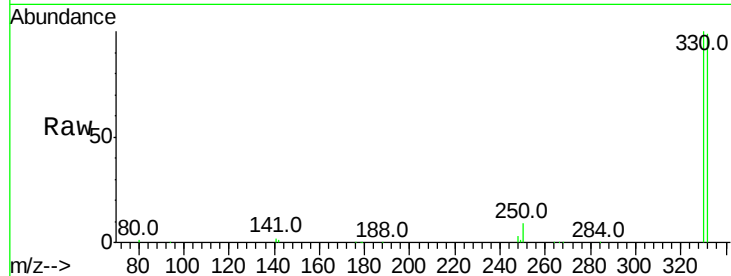
Tgt Ion:164 Resp: 5491
Ion Ratio Lower Upper
164 100
162 99.8 83.1 124.7
160 45.6 37.1 55.7





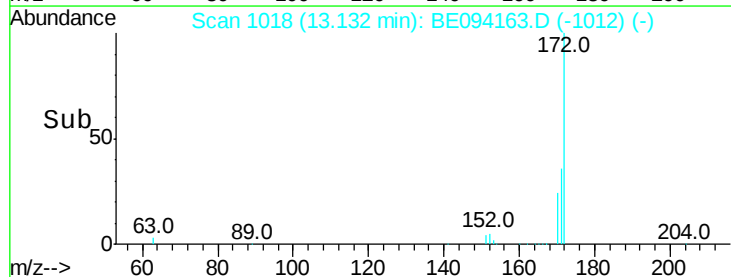
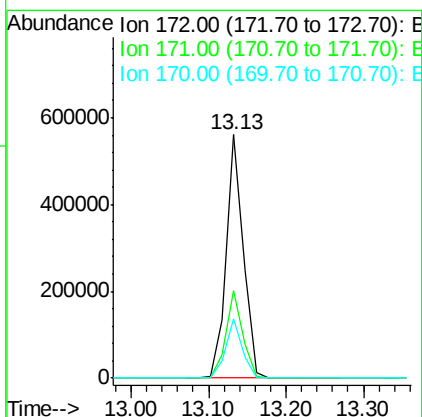
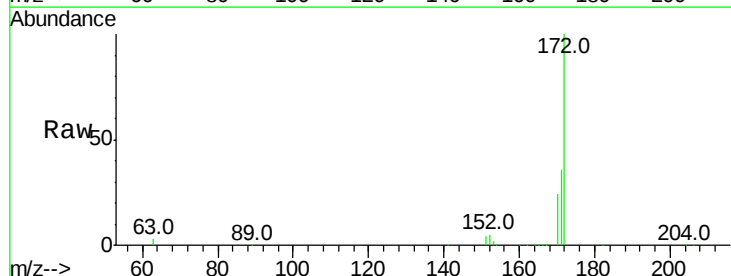
#14
 2,4,6-Tribromophenol
 Concen: 43.904 ng
 RT: 16.00 min Scan# 1205
 Delta R.T. 0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

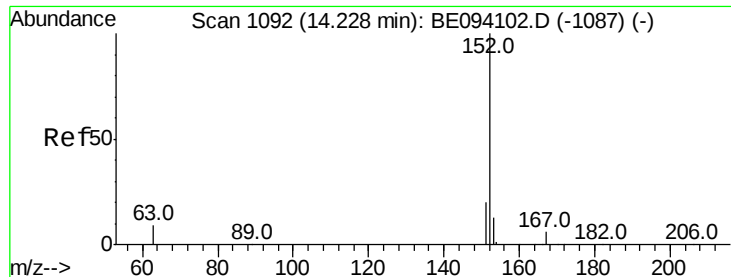
Tot Ion:330 Resp: 125196
 Ion Ratio Lower Upper
 330 100
 332 99.4 152.7 229.1#
 141 0.0 33.7 50.5#



#15
 2-Fluorobiphenyl
 Concen: 47.342 ng
 RT: 13.13 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

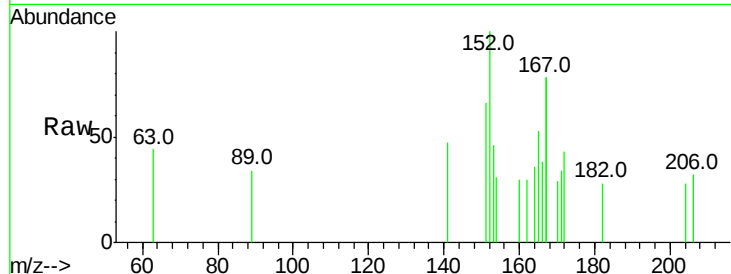
Tgt Ion:172 Resp: 858935
 Ion Ratio Lower Upper
 172 100
 171 35.9 29.9 44.9
 170 24.4 21.8 32.8



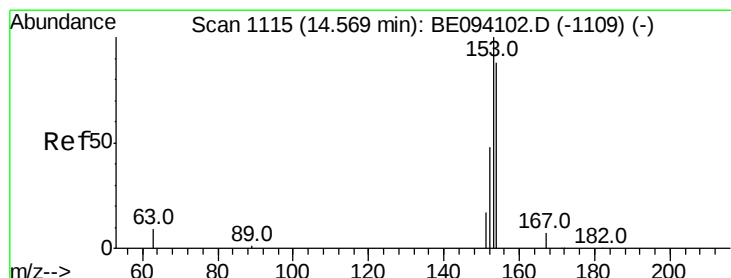
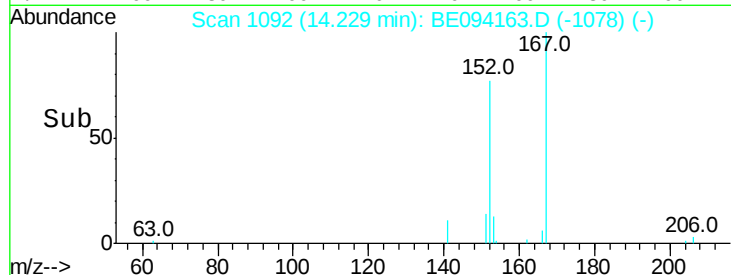
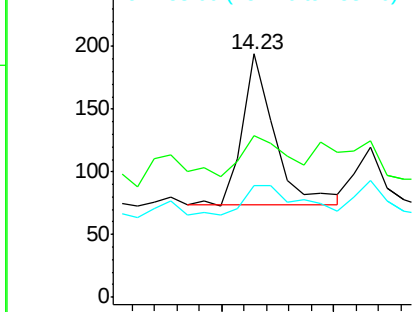


#16
Acenaphthylene
Concen: 0.009 ng
RT: 14.23 min Scan# 1092
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tot Ion:152 Resp: 240
Ion Ratio Lower Upper
152 100
151 45.4 15.7 23.5#
153 31.7 10.5 15.7#

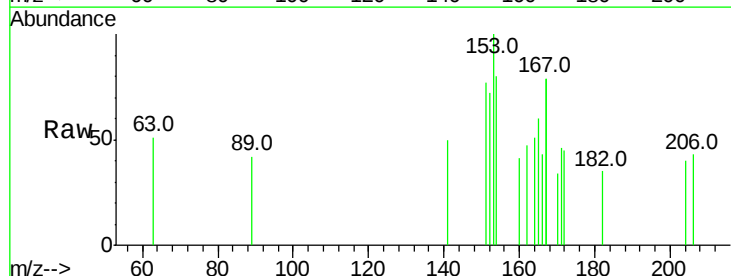


Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

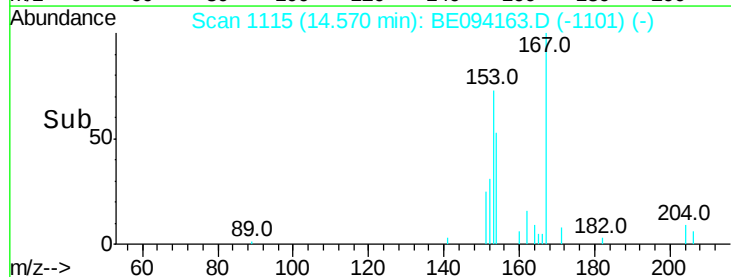
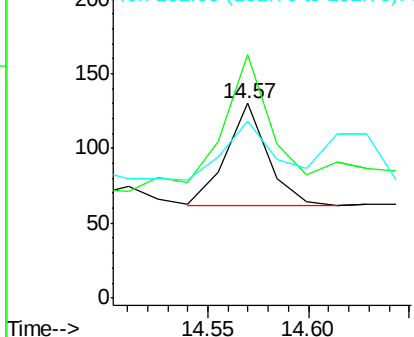


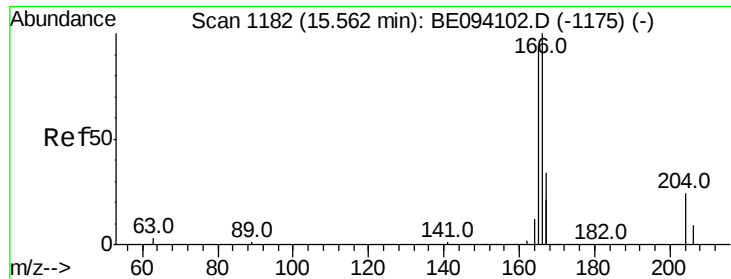
#17
Acenaphthene
Concen: 0.006 ng
RT: 14.57 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion:154 Resp: 98
Ion Ratio Lower Upper
154 100
153 233.7 89.2 133.8#
152 77.6 42.0 63.0#



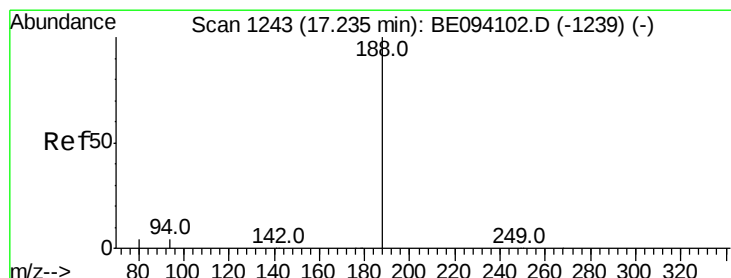
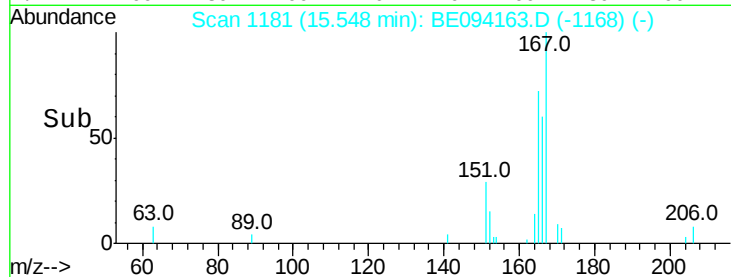
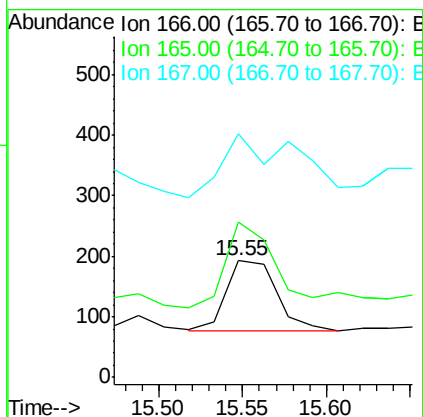
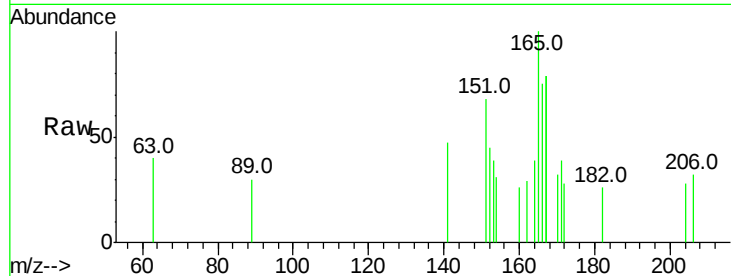
Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E





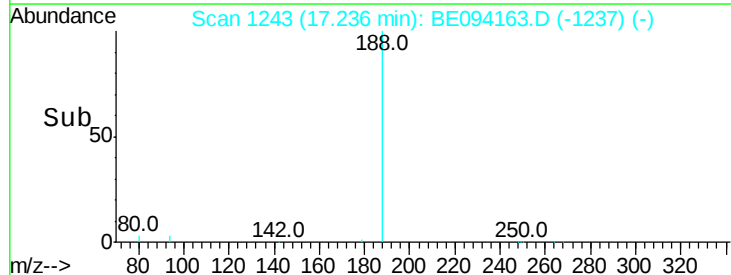
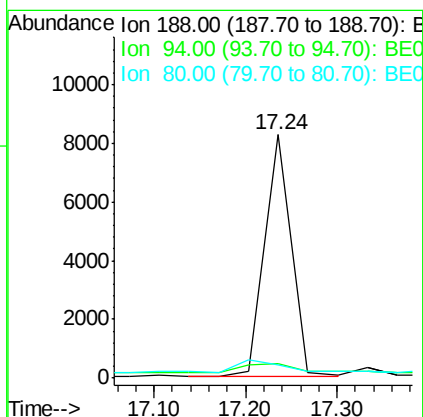
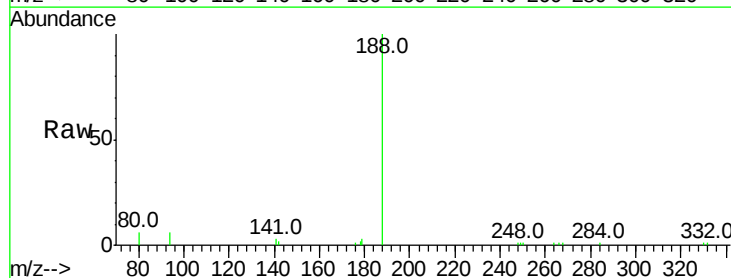
#18
 Fluorene
 Concen: 0.010 ng
 RT: 15.55 min Scan# 1181
 Delta R.T. -0.01 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

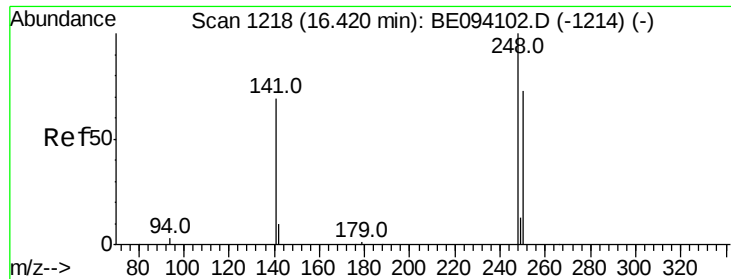
Tot Ion:166 Resp: 241
 Ion Ratio Lower Upper
 166 100
 165 141.5 77.8 116.6#
 167 136.5 42.4 63.6#



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.24 min Scan# 1243
 Delta R.T. 0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

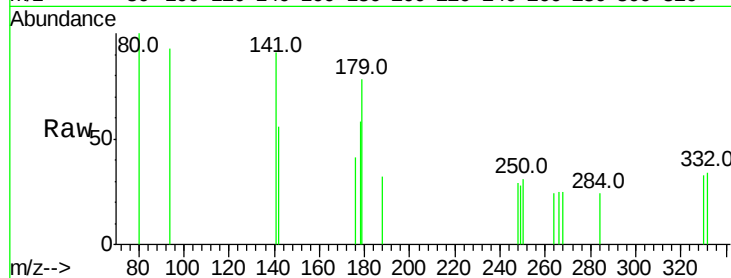
Tgt Ion:188 Resp: 16627
 Ion Ratio Lower Upper
 188 100
 94 5.8 3.9 5.9
 80 5.7 3.6 5.4#



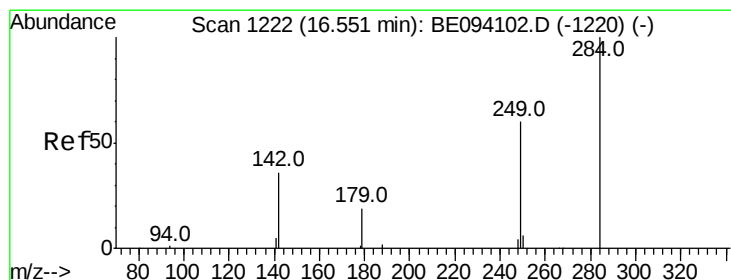
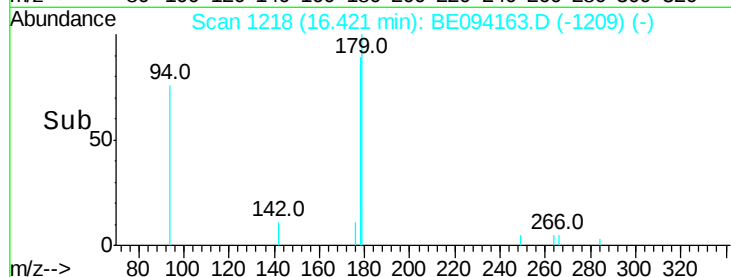
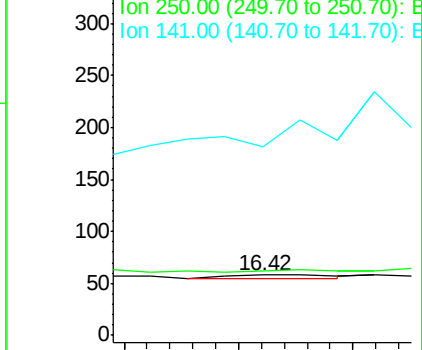


#20
4-Bromophenyl-phenylether
Concen: 0.003 ng
RT: 16.42 min Scan# 1218
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tot Ion:248 Resp: 20
Ion Ratio Lower Upper
248 100
250 106.9 62.7 94.1#
141 313.8 48.2 72.2#

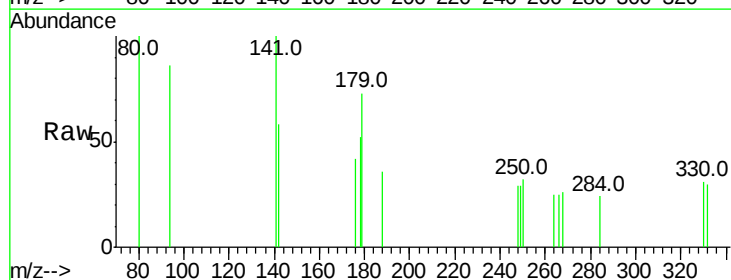


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

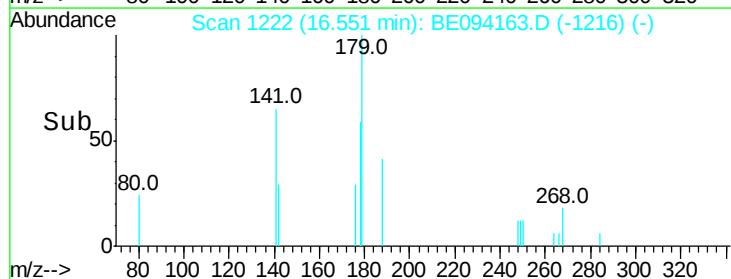
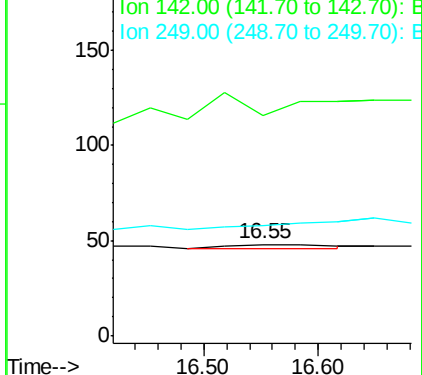


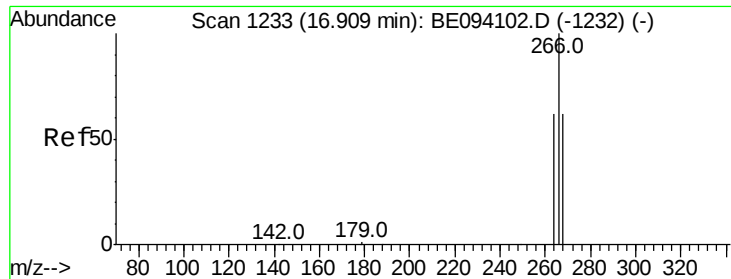
#21
Hexachlorobenzene
Concen: 0.003 ng
RT: 16.55 min Scan# 1222
Delta R.T. 0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion:284 Resp: 12
Ion Ratio Lower Upper
284 100
142 0.0 22.1 33.1#
249 0.0 34.8 52.2#



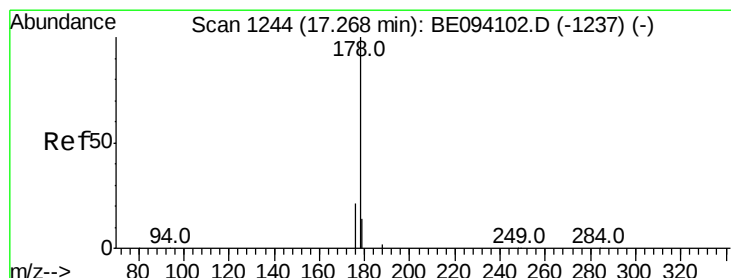
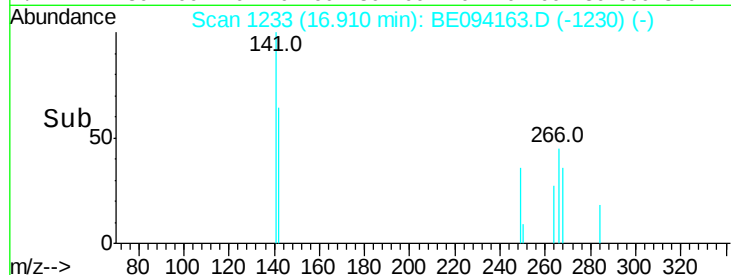
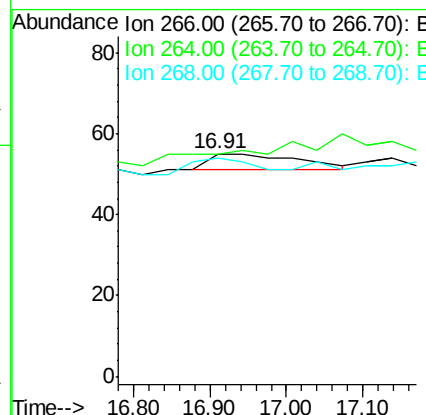
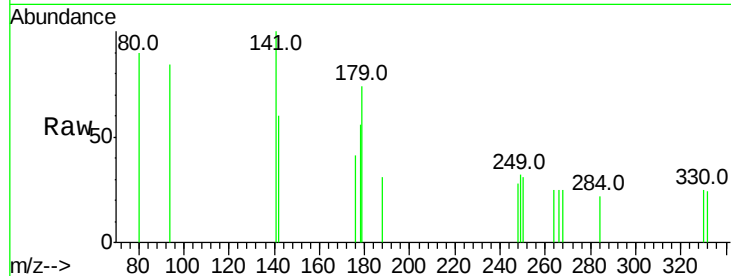
Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E





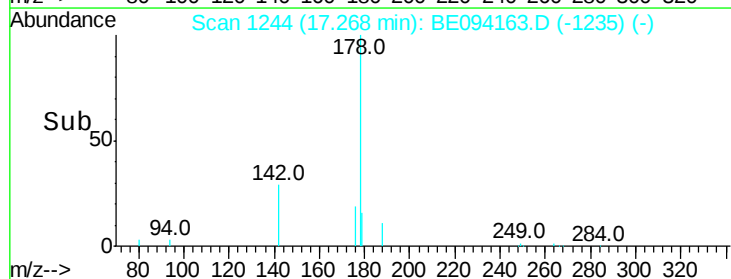
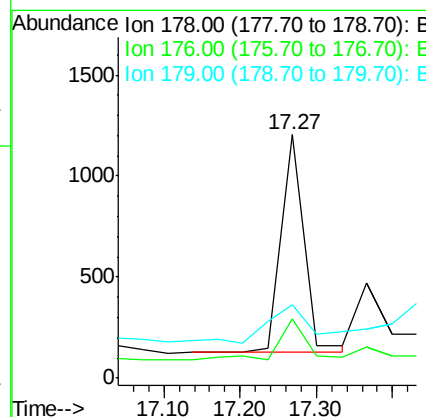
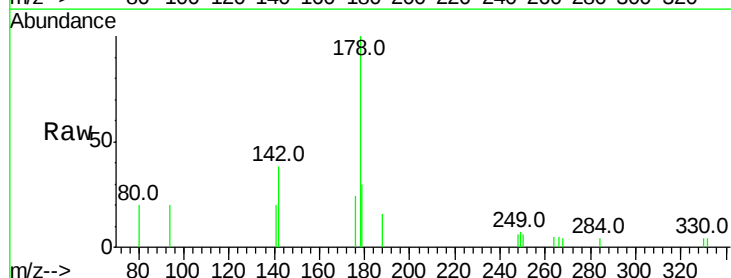
#22
 Pentachlorophenol
 Concen: 0.008 ng
 RT: 16.91 min Scan# 1233
 Delta R.T. 0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

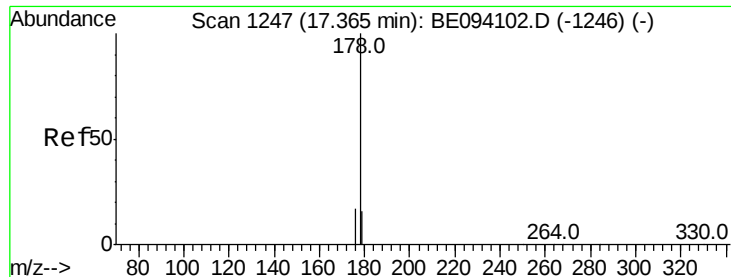
Tot Ion:266 Resp: 33
 Ion Ratio Lower Upper
 266 100
 264 100.0 72.5 108.7
 268 98.2 73.8 110.6



#23
 Phenanthrene
 Concen: 0.054 ng
 RT: 17.27 min Scan# 1244
 Delta R.T. 0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

Tgt Ion:178 Resp: 2276
 Ion Ratio Lower Upper
 178 100
 176 23.2 15.1 22.7#
 179 31.2 11.8 17.6#





#24

Anthracene

Concen: 0.023 ng

RT: 17.37 min Scan# 1247

Delta R.T. 0.00 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

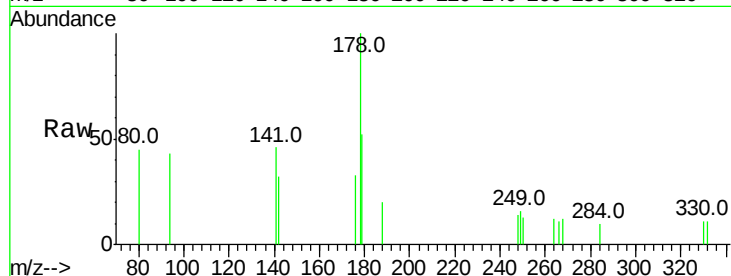
Tot Ion:178 Resp: 1025

Ion Ratio Lower Upper

178 100

176 12.8 12.8 19.2#

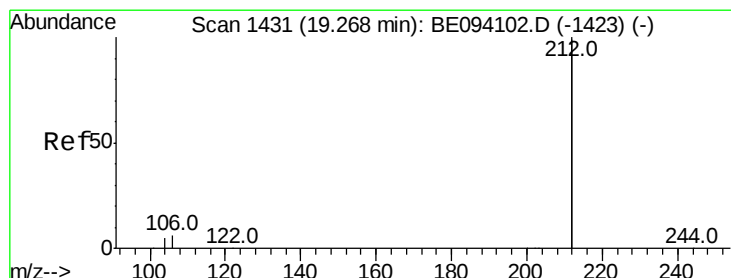
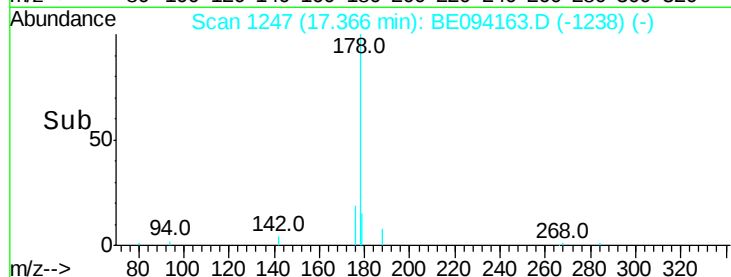
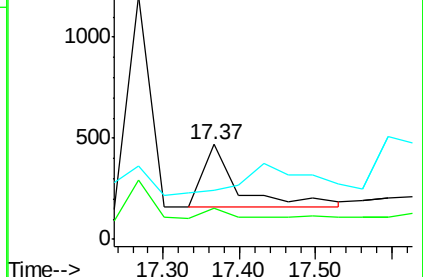
179 0.0 13.0 19.6#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#25

Fluoranthene-d10

Concen: 0.000 ng

RT: 19.26 min Scan# 1430

Delta R.T. -0.01 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

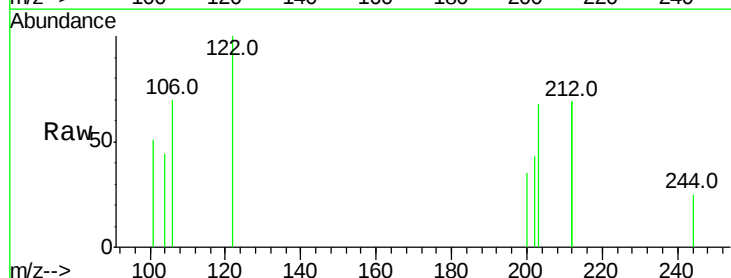
Tgt Ion:212 Resp: 69

Ion Ratio Lower Upper

212 100

106 150.7 2.8 4.2#

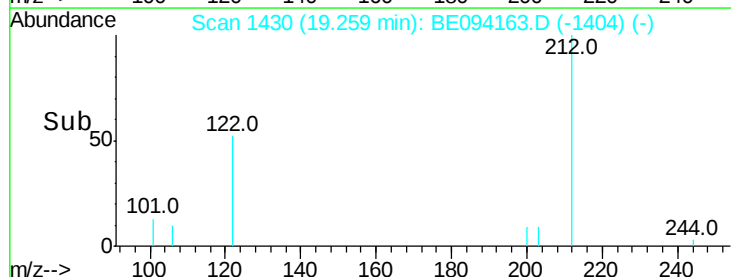
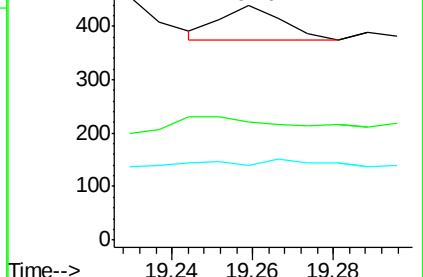
104 10.1 1.6 2.4#

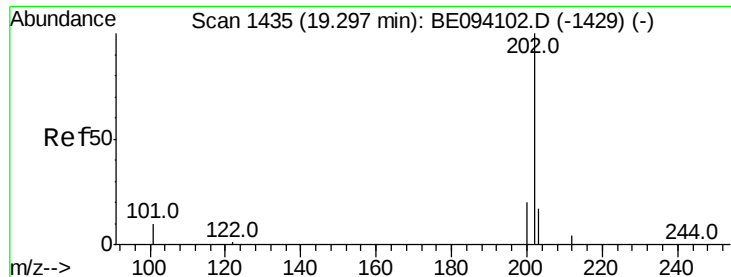


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

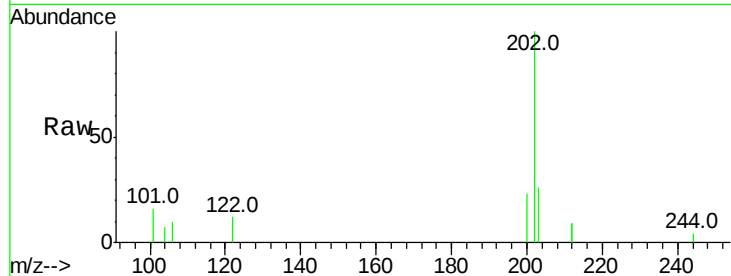
Ion 104.00 (103.70 to 104.70): E



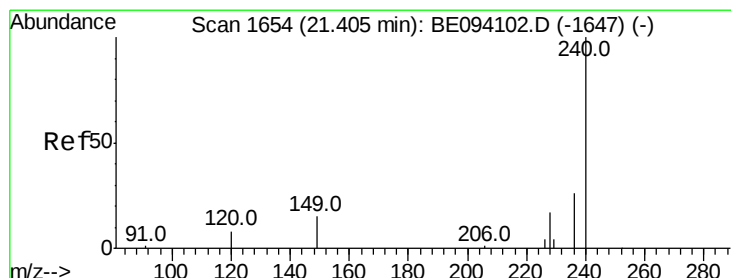
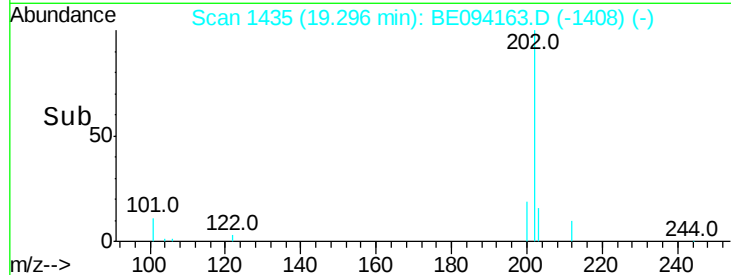
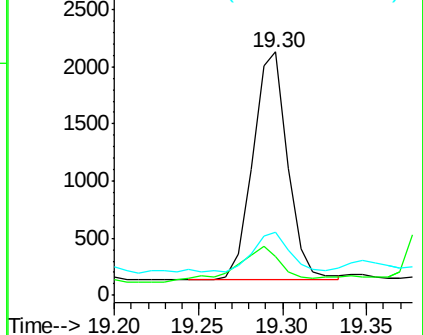


#26
 Fluoranthene
 Concen: 0.061 ng
 RT: 19.30 min Scan# 1435
 Delta R.T. -0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

Tot Ion	Ratio	Lower	Upper
202	100		
101	20.5	9.8	14.8#
203	17.4	13.7	20.5

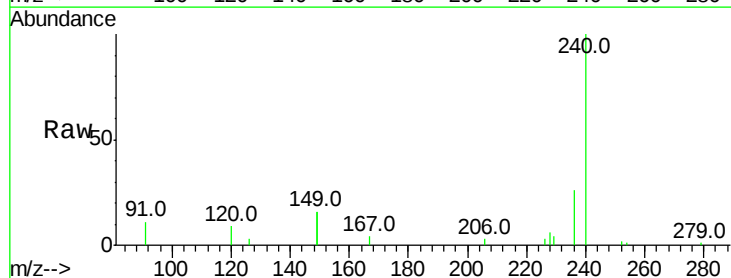


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 203.00 (202.70 to 203.70): E

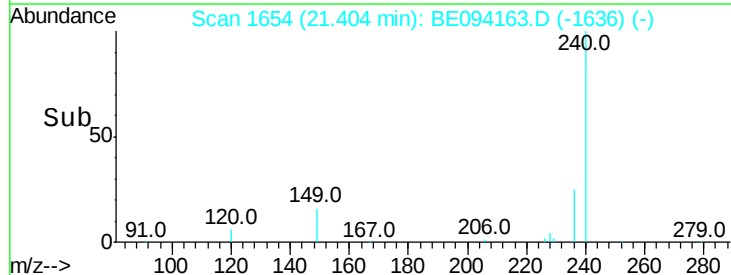
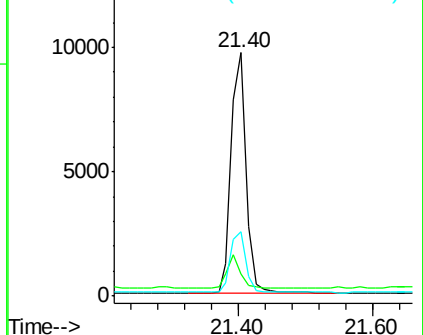


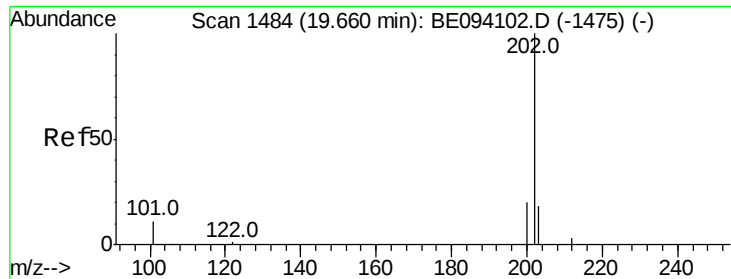
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.40 min Scan# 1654
 Delta R.T. -0.00 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.3	5.5	8.3#
236	26.3	20.7	31.1



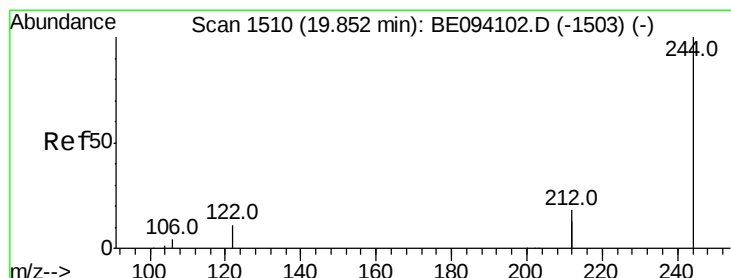
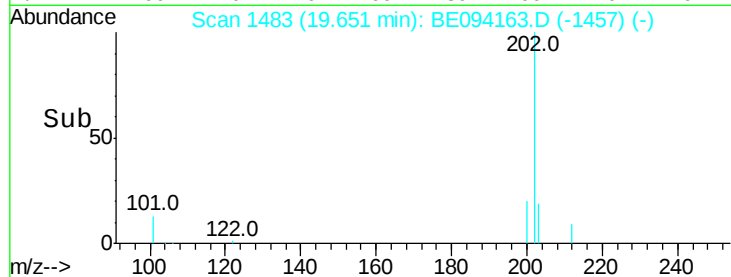
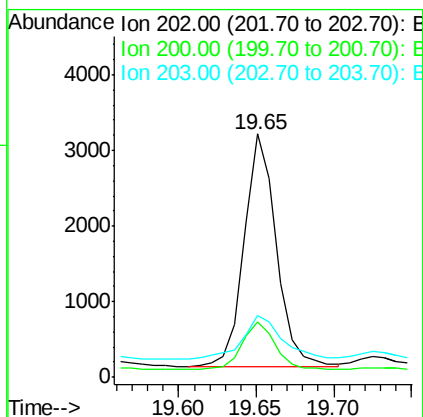
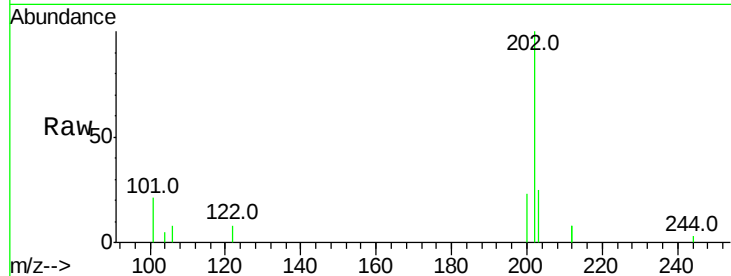
Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E





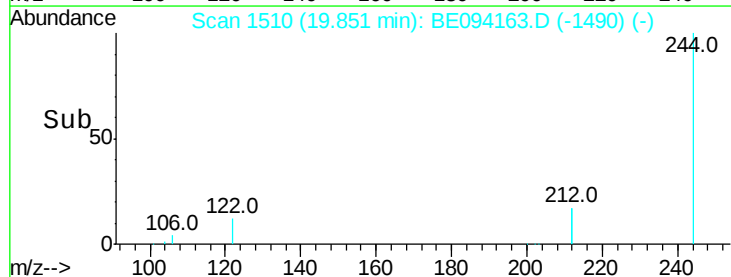
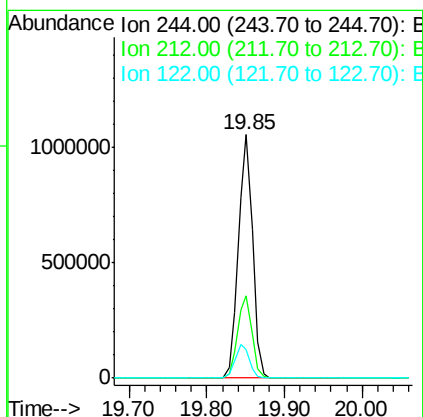
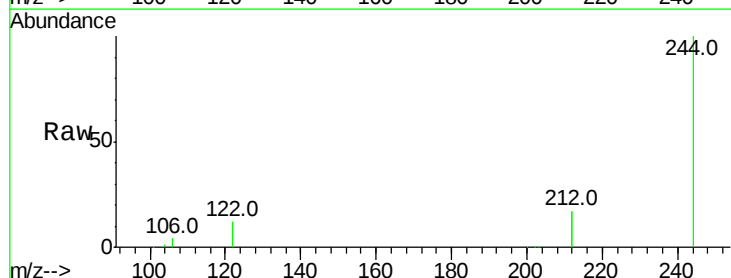
#28
Pvrene
Concen: 0.094 ng
RT: 19.65 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

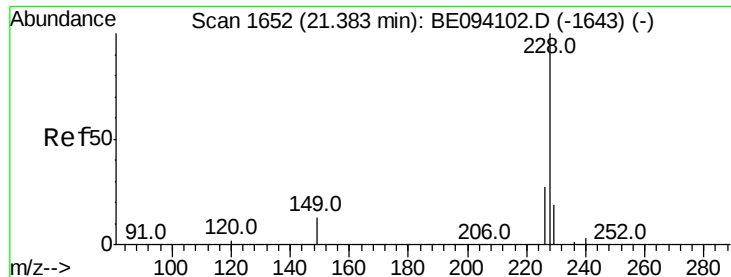
Tot Ion:202 Resp: 4411
Ion Ratio Lower Upper
202 100
200 21.3 16.6 25.0
203 24.0 13.8 20.8#



#29
Terphenyl-d14
Concen: 49.438 ng
RT: 19.85 min Scan# 1510
Delta R.T. -0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

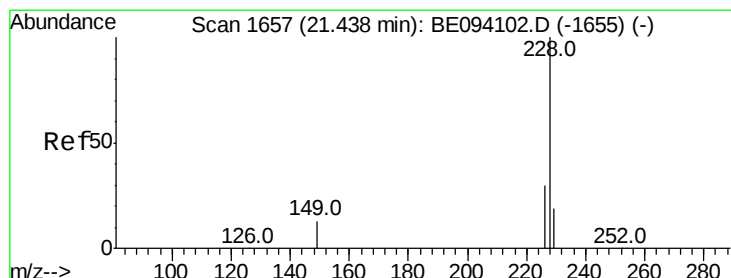
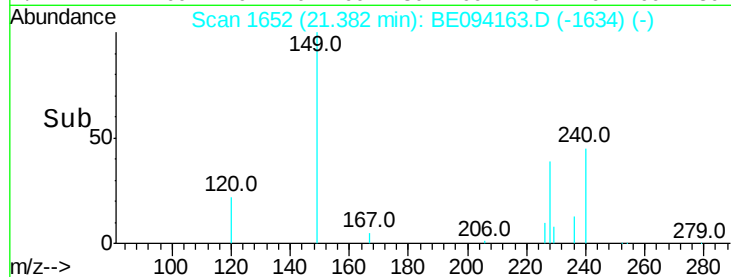
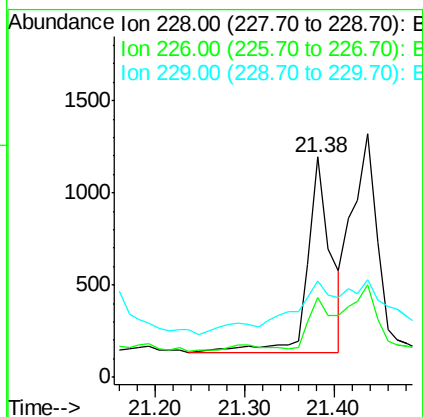
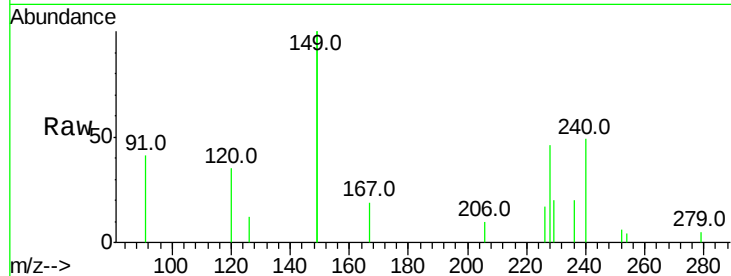
Tgt Ion:244 Resp: 1334597
Ion Ratio Lower Upper
244 100
212 33.7 25.4 38.0
122 11.5 8.1 12.1





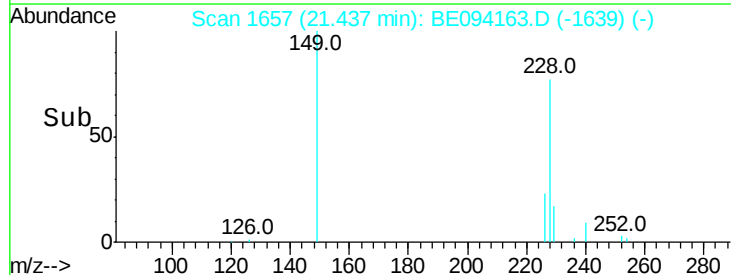
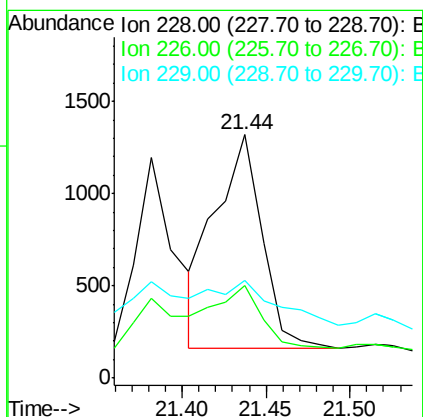
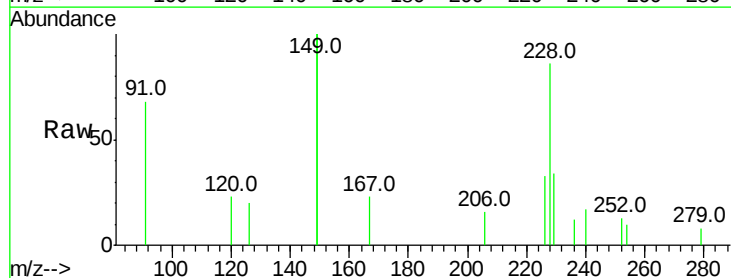
#30
Benzo(a)anthracene
Concen: 0.038 ng
RT: 21.38 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

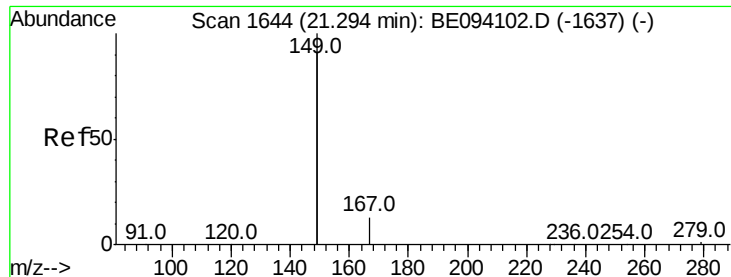
Tot Ion:228 Resp: 1912
Ion Ratio Lower Upper
228 100
226 36.3 21.4 32.0#
229 44.1 16.4 24.6#



#31
Chrysene
Concen: 0.047 ng
RT: 21.44 min Scan# 1657
Delta R.T. -0.00 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion:228 Resp: 2255
Ion Ratio Lower Upper
228 100
226 38.2 23.6 35.4#
229 40.0 16.4 24.6#





#32

Bis(2-ethylhexyl)phthalate

Concen: 2.892 ng

RT: 21.28 min Scan# 1643

Delta R.T. -0.01 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

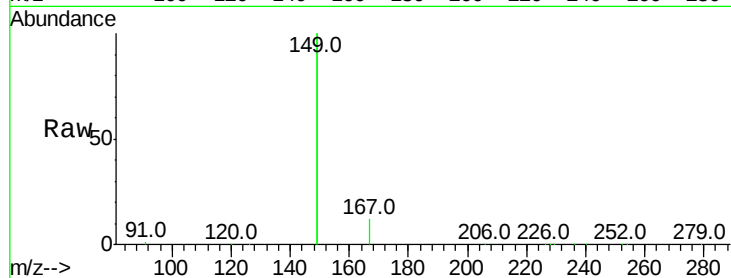
Tot Ion:149 Resp: 358766

Ion Ratio Lower Upper

149 100

167 6.7 5.4 8.0

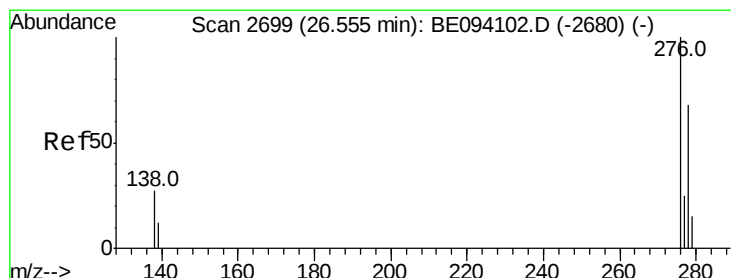
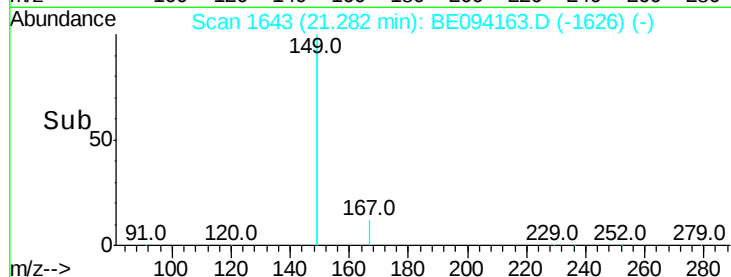
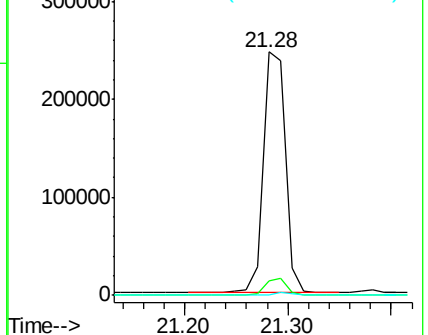
279 0.8 0.7 1.1



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.013 ng

RT: 26.55 min Scan# 2697

Delta R.T. -0.01 min

Lab File: BE094163.D

Acq: 3 Oct 2017 20:26

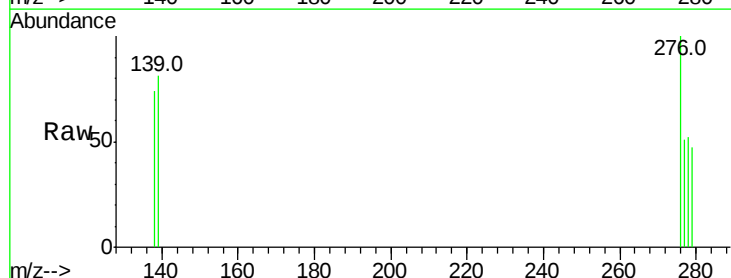
Tgt Ion:276 Resp: 676

Ion Ratio Lower Upper

276 100

138 24.0 22.5 33.7

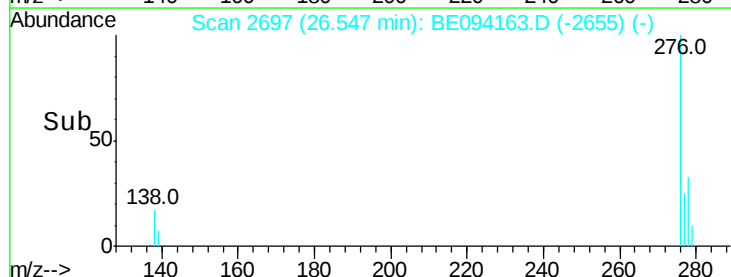
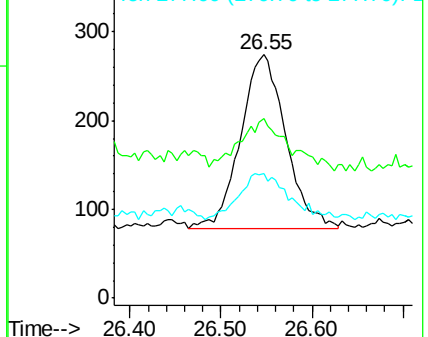
277 26.6 19.9 29.9

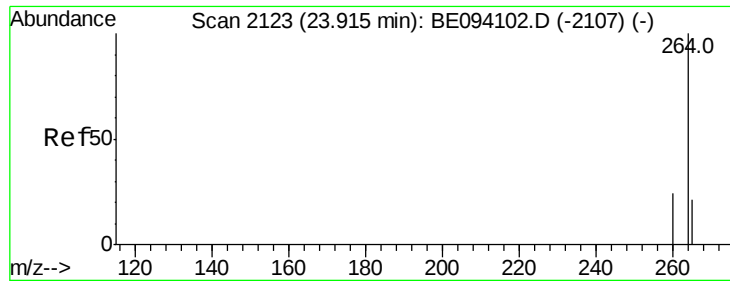


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

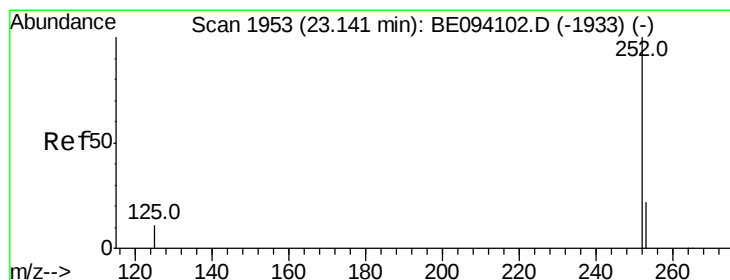
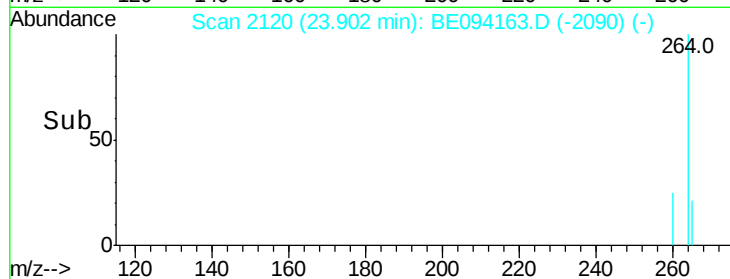
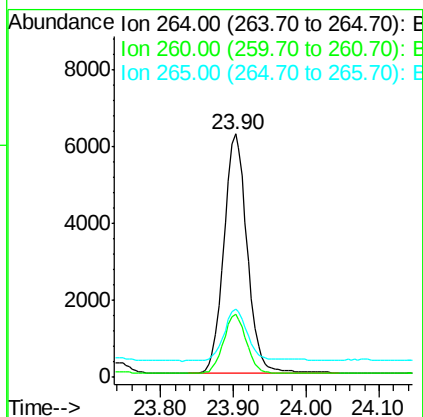
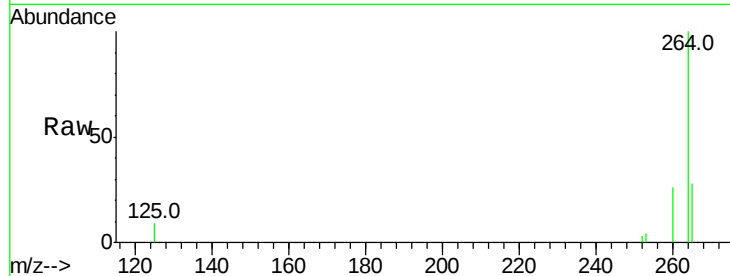




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.90 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tot Ion:264 Resp: 14020

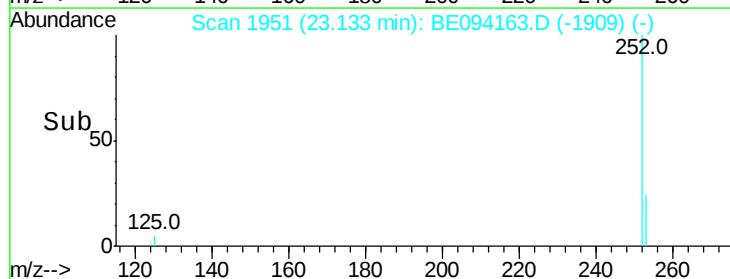
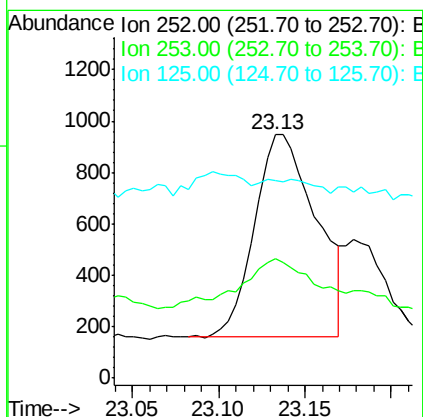
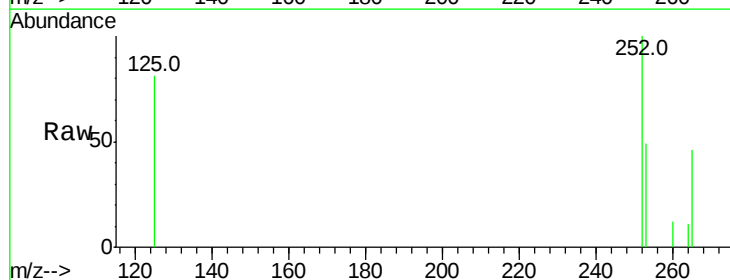
Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.5	30.7
265	28.0	22.8	34.2

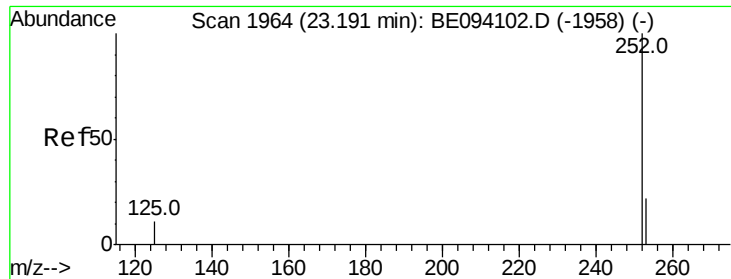


#35
Benzo(b)fluoranthene
Concen: 0.039 ng
RT: 23.13 min Scan# 1951
Delta R.T. -0.01 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

Tgt Ion:252 Resp: 1960

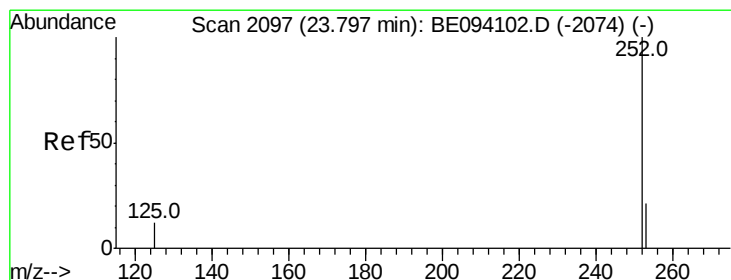
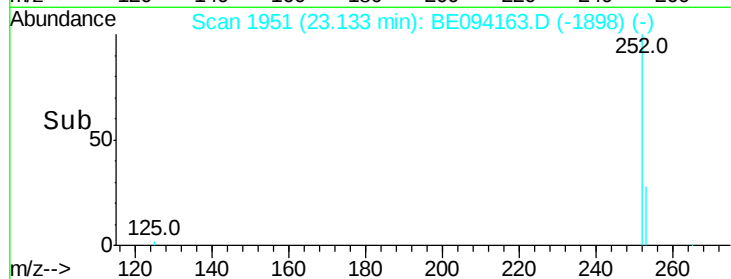
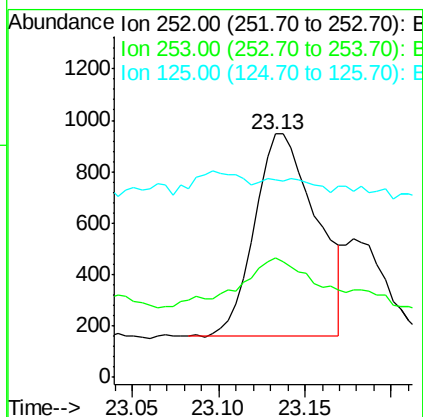
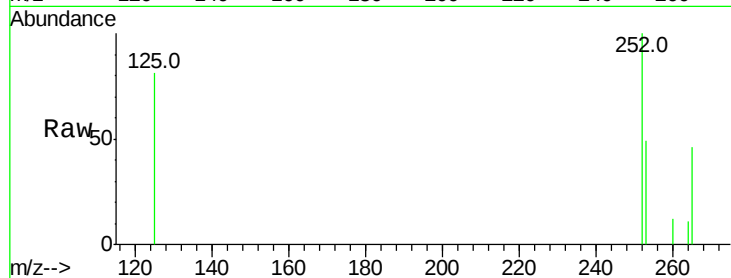
Ion	Ratio	Lower	Upper
252	100		
253	49.3	18.2	27.2#
125	81.2	10.1	15.1#





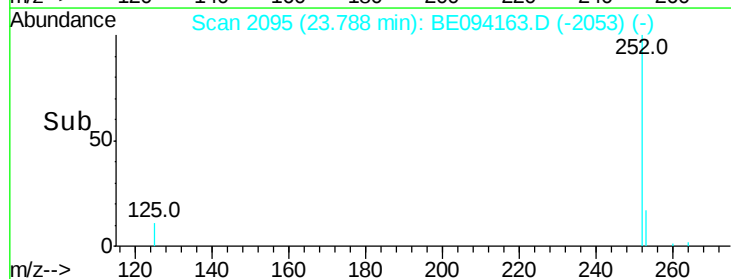
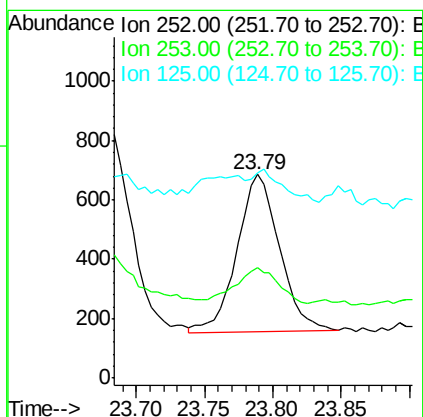
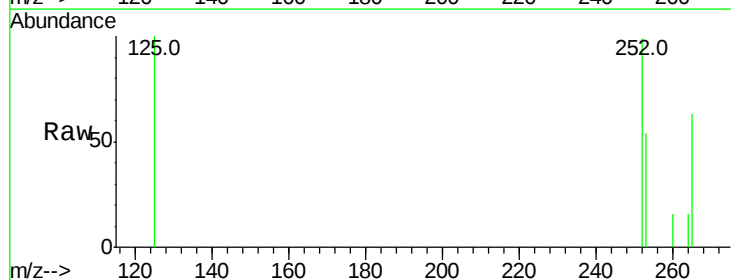
#36
Benzo(k)fluoranthene
Concen: 0.040 ng
RT: 23.13 min Scan# 1951
Delta R.T. -0.06 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

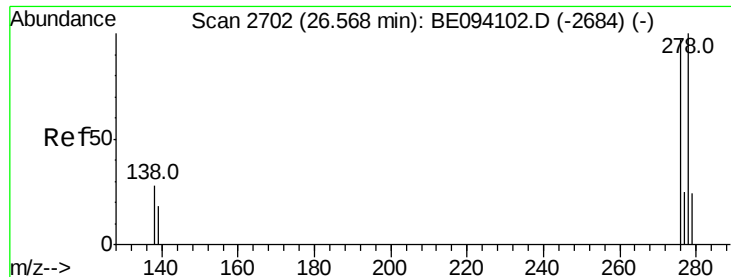
Tot Ion:252 Resp: 1960
Ion Ratio Lower Upper
252 100
253 49.3 18.6 27.8#
125 81.2 10.7 16.1#



#37
Benzo(a)pyrene
Concen: 0.025 ng
RT: 23.79 min Scan# 2095
Delta R.T. -0.01 min
Lab File: BE094163.D
Acq: 3 Oct 2017 20:26

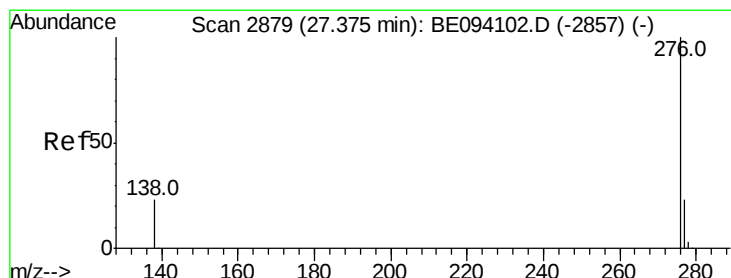
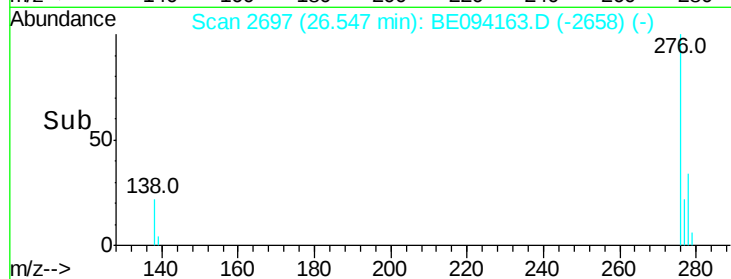
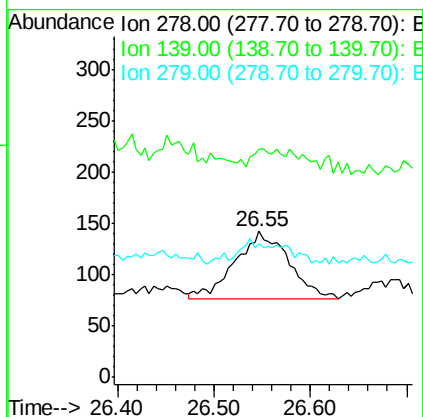
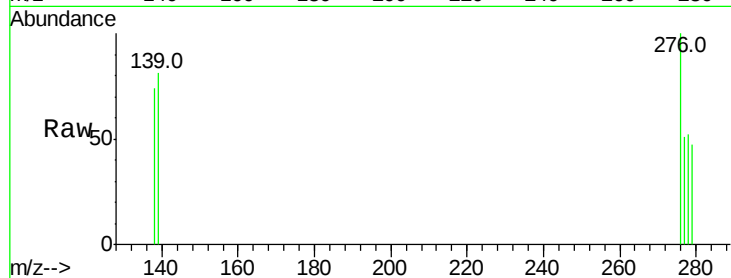
Tgt Ion:252 Resp: 1139
Ion Ratio Lower Upper
252 100
253 54.6 19.0 28.6#
125 100.6 11.8 17.8#





#38
 Dibenzo(a,h)anthracene
 Concen: 0.006 ng
 RT: 26.55 min Scan# 2697
 Delta R.T. -0.02 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

Tot Ion:278 Resp: 250
 Ion Ratio Lower Upper
 278 100
 139 156.3 16.3 24.5#
 279 91.5 19.9 29.9#



#39
 Benzo(g,h,i)perylene
 Concen: 0.023 ng
 RT: 27.36 min Scan# 2876
 Delta R.T. -0.01 min
 Lab File: BE094163.D
 Acq: 3 Oct 2017 20:26

Tgt Ion:276 Resp: 978
 Ion Ratio Lower Upper
 276 100
 277 44.4 20.8 31.2#
 138 60.9 21.5 32.3#

