

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE112118\
 Data File : BE098262.D
 Acq On : 21 Nov 2018 14:40
 Operator : SJ/JU
 Sample : J5996-10 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-05A

Quant Time: Nov 22 00:02:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 16 19:05:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1645	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	7410	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	4672	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	10374	0.40	ng	0.00
27) Chrysene-d12	21.46	240	11805	0.40	ng	0.00
34) Perylene-d12	24.02	264	11323	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	134	0.03	ng	0.00
5) Phenol-d6	7.05	99	198	0.03	ng	0.01
8) Nitrobenzene-d5	9.03	82	176	0.03	ng	0.01
11) 2-Methylnaphthalene-d10	12.27	152	322	0.02	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	69	0.05	ng	-0.01
15) 2-Fluorobiphenyl	13.16	172	456	0.02	ng	0.01
25) Fluoranthene-d10	19.31	212	3633	0.03	ng	0.00
29) Terphenyl-d14	19.91	244	743	0.03	ng	0.00

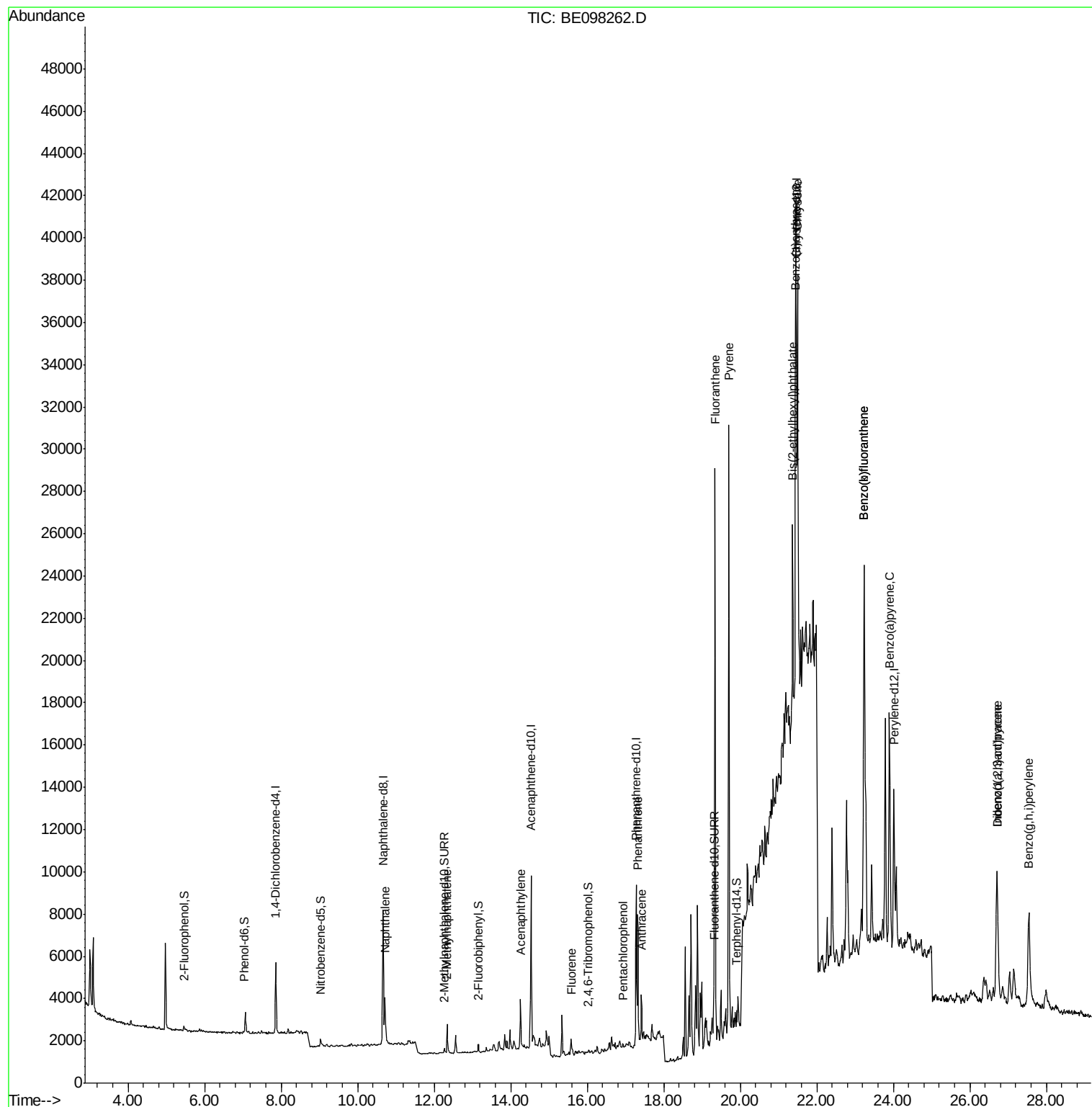
Target Compounds				Qvalue		
9) Naphthalene	10.72	128	3668	0.049	ng	# 94
12) 2-Methylnaphthalene	12.34	142	997	0.075	ng	# 93
16) Acenaphthylene	14.26	152	3216	0.145	ng	# 93
18) Fluorene	15.58	166	639	0.038	ng	# 78
22) Pentachlorophenol	16.94	266	15	0.111	ng	# 69
23) Phenanthrene	17.31	178	7184	0.269	ng	# 97
24) Anthracene	17.41	178	2579	0.106	ng	# 94
26) Fluoranthene	19.34	202	24687	0.771	ng	# 98
28) Pyrene	19.70	202	25913	0.751	ng	# 96
30) Benzo(a)anthracene	21.45	228	22674	0.664	ng	# 82
31) Chrysene	21.50	228	19331	0.550	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.37	149	9462	0.178	ng	# 90
33) Indeno(1,2,3-cd)pyrene	26.71	276	12653	0.421	ng	# 94
35) Benzo(b)fluoranthene	23.24	252	27705	0.866	ng	# 40
36) Benzo(k)fluoranthene	23.24	252	27676	0.766	ng	# 36
37) Benzo(a)pyrene	23.90	252	19537	0.622	ng	# 71
38) Dibenzo(a,h)anthracene	26.72	278	3417	0.136	ng	# 1
39) Benzo(g,h,i)perylene	27.54	276	13345	0.492	ng	# 75

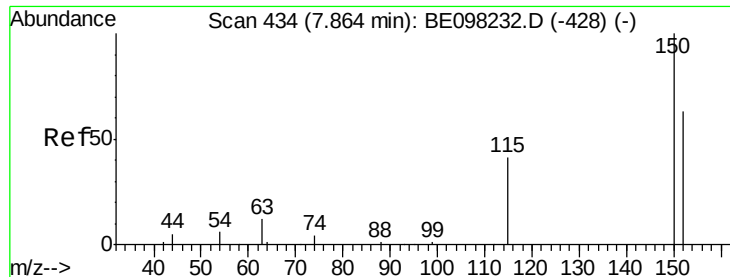
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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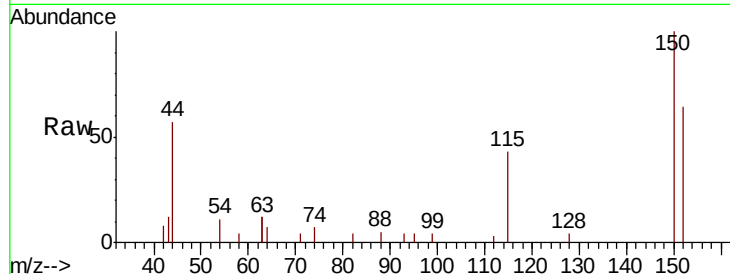


#1

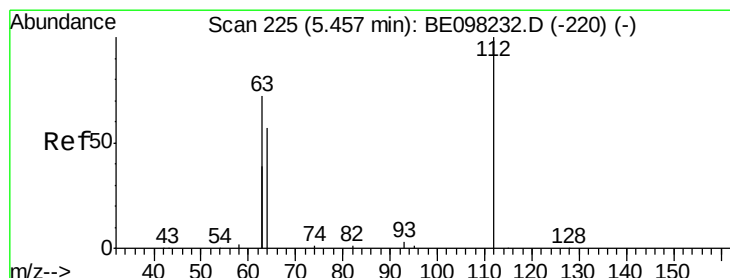
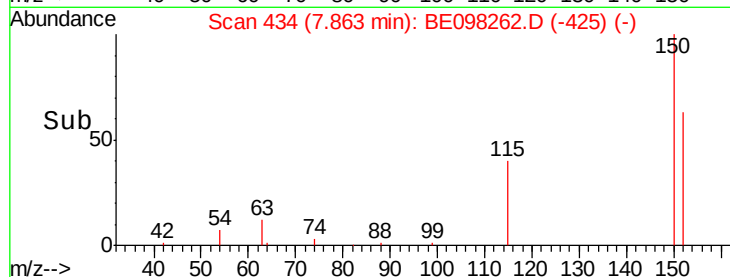
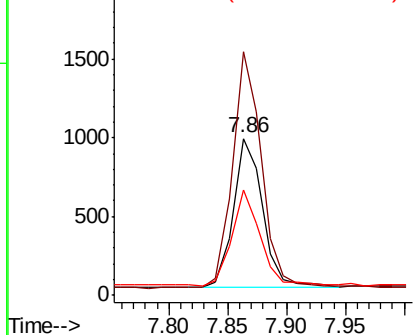
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.86 min Scan# 434
Delta R.T. -0.00 min
Lab File: BE098262.D
Acq: 21 Nov 2018 14:40

Instrument :
BNA_E
ClientSampleId :
AOC8-05A

Tgt Ion:152 Resp: 1645
Ion Ratio Lower Upper
152 100
150 155.3 127.5 191.3
115 67.3 60.3 90.5



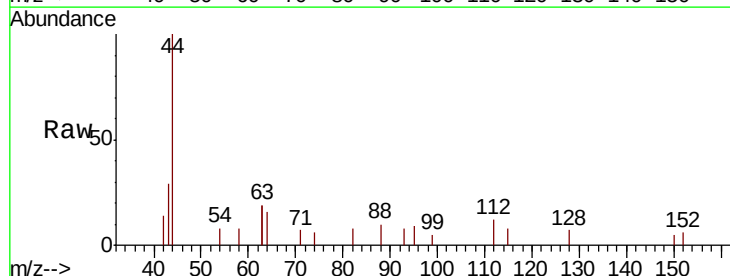
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



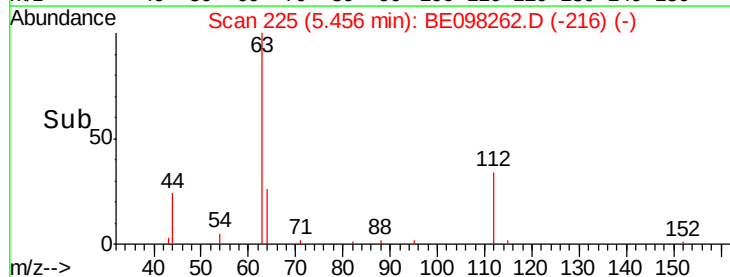
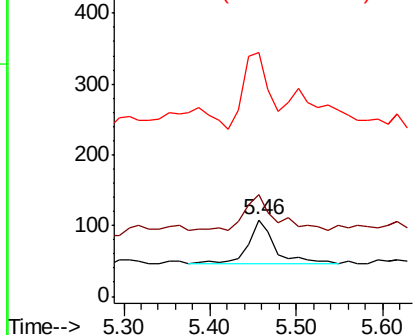
#4

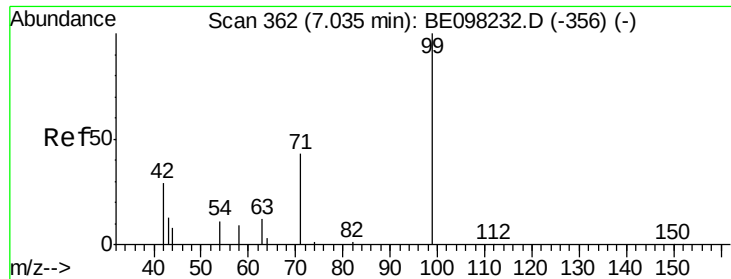
2-Fluorophenol
Concen: 0.030 ng
RT: 5.46 min Scan# 225
Delta R.T. -0.00 min
Lab File: BE098262.D
Acq: 21 Nov 2018 14:40

Tgt Ion:112 Resp: 134
Ion Ratio Lower Upper
112 100
64 85.8 61.7 92.5
63 166.4 136.2 204.2



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.029 ng

RT: 7.05 min Scan# 363

Delta R.T. 0.01 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

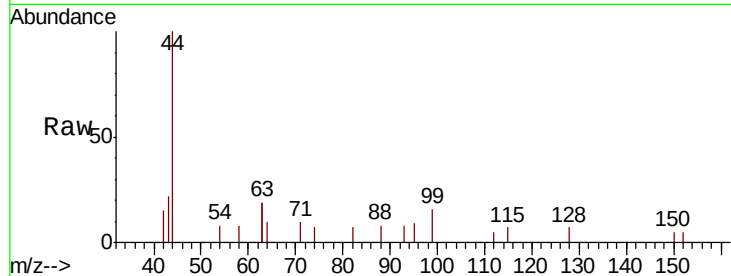
Tgt Ion: 99 Resp: 198

Ion Ratio Lower Upper

99 100

42 0.0 27.1 40.7#

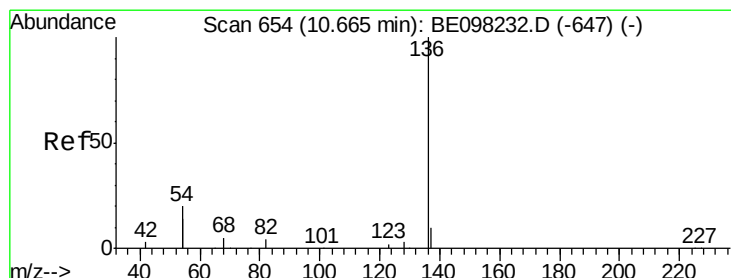
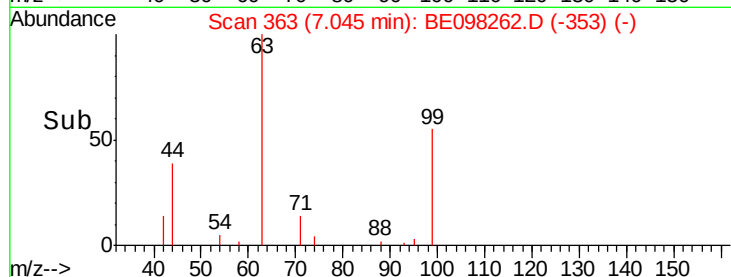
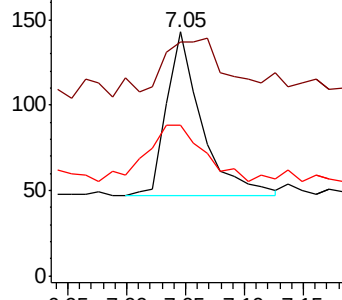
71 57.1 37.0 55.6#



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



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.67 min Scan# 654

Delta R.T. 0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Tgt Ion: 136 Resp: 7410

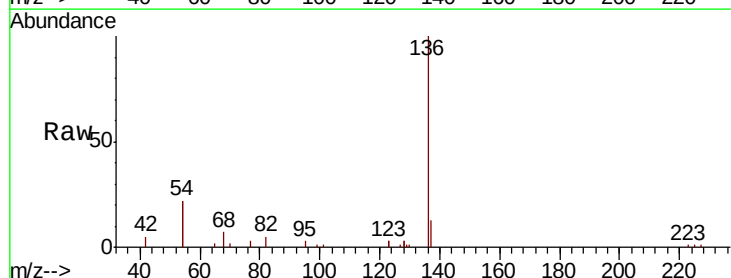
Ion Ratio Lower Upper

136 100

137 12.6 9.5 14.3

54 43.6 31.3 46.9

68 7.5 4.8 7.2#

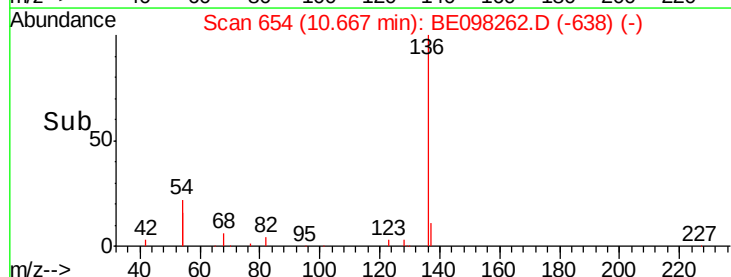
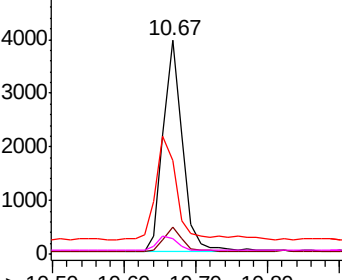


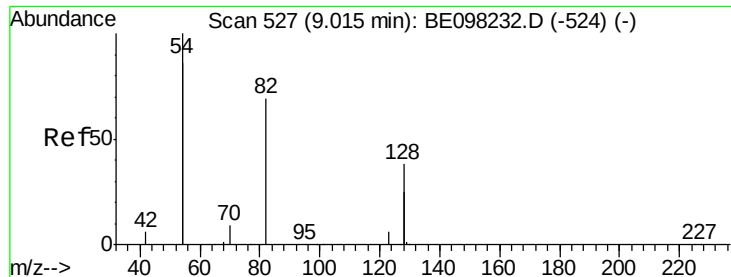
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0





#8

Nitrobenzene-d5

Concen: 0.025 ng

RT: 9.03 min Scan# 528

Delta R.T. 0.01 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampled :

AOC8-05A

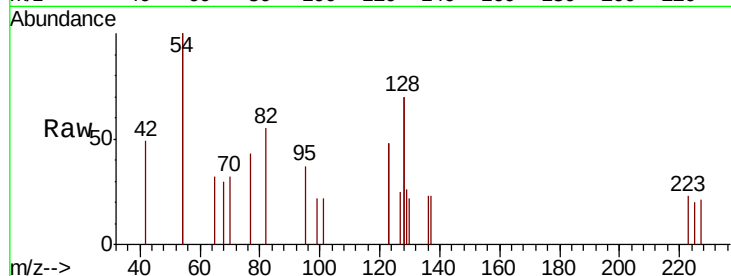
Tgt Ion: 82 Resp: 176

Ion Ratio Lower Upper

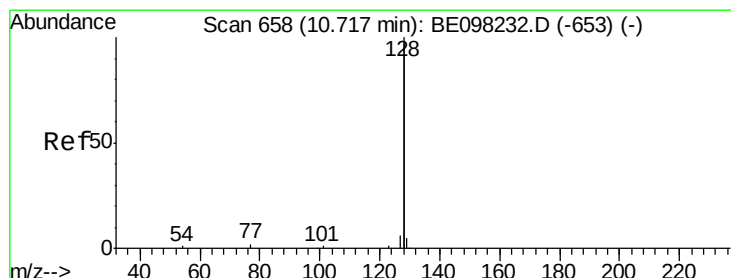
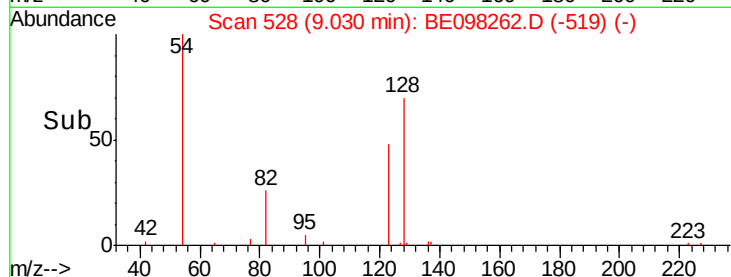
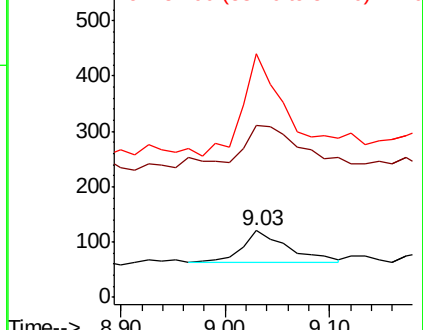
82 100

128 256.2 96.1 144.1#

54 363.6 232.0 348.0#



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0



#9

Naphthalene

Concen: 0.049 ng

RT: 10.72 min Scan# 658

Delta R.T. 0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

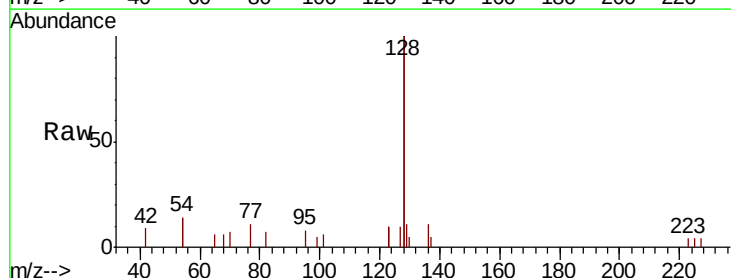
Tgt Ion: 128 Resp: 3668

Ion Ratio Lower Upper

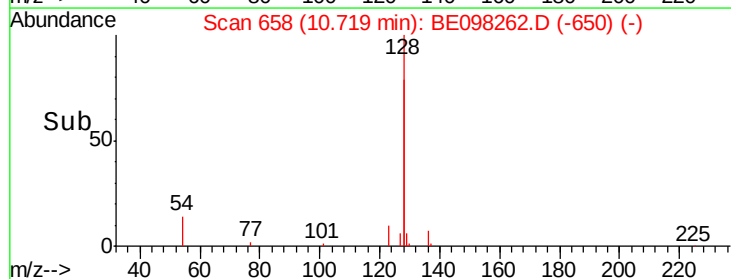
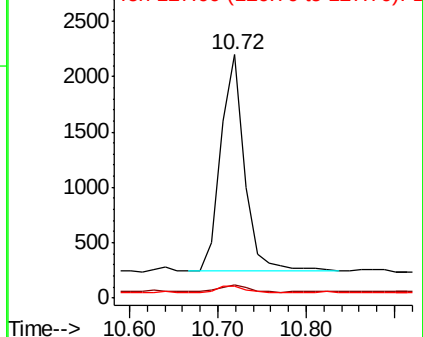
128 100

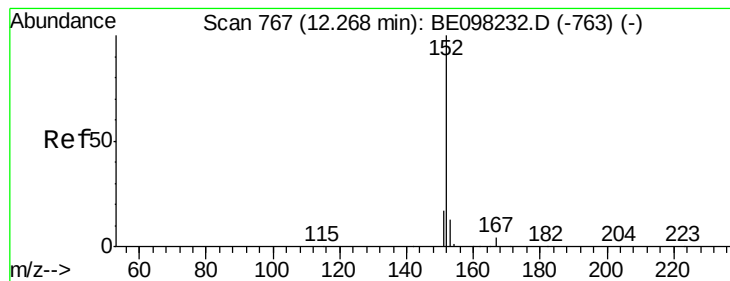
129 5.6 2.6 4.0#

127 5.1 2.8 4.2#



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.025 ng

RT: 12.27 min Scan# 767

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

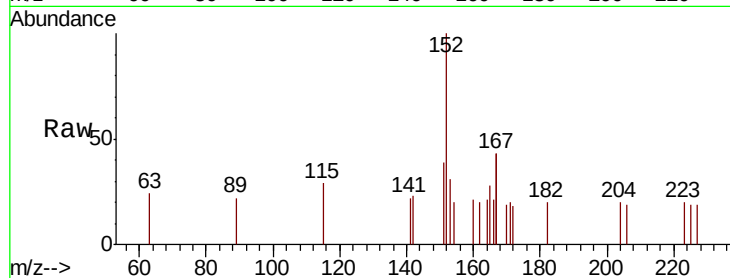
AOC8-05A

Tgt Ion:152 Resp: 322

Ion Ratio Lower Upper

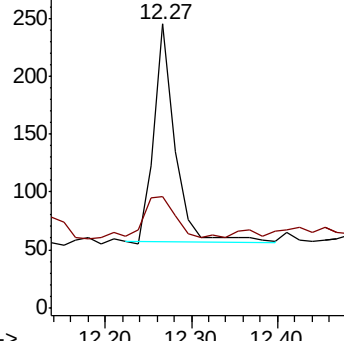
152 100

151 27.0 15.4 23.2#

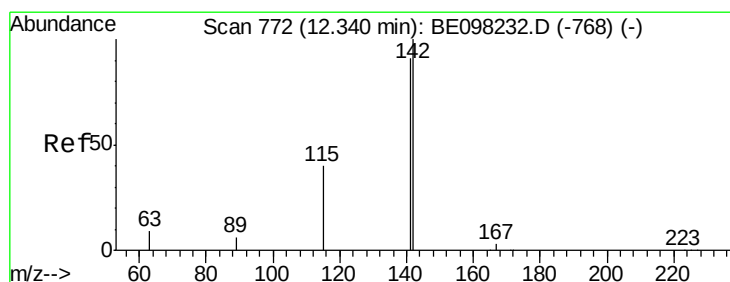
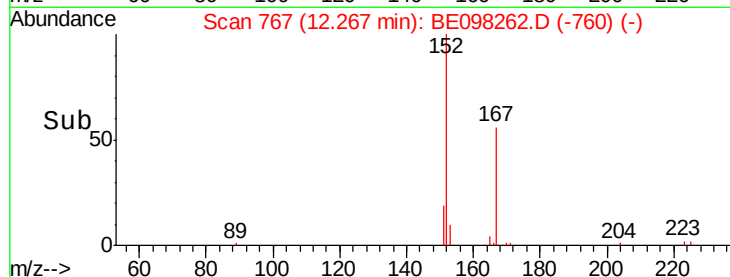


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



Time-->



#12

2-Methylnaphthalene

Concen: 0.075 ng

RT: 12.34 min Scan# 772

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

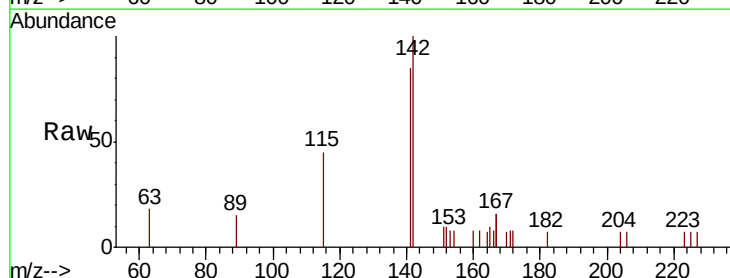
Tgt Ion:142 Resp: 997

Ion Ratio Lower Upper

142 100

141 85.3 76.3 114.5

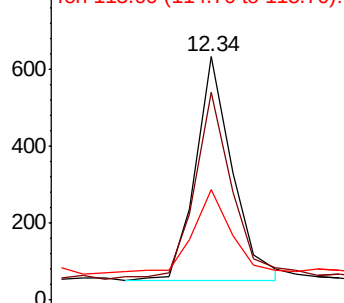
115 45.2 35.8 53.8



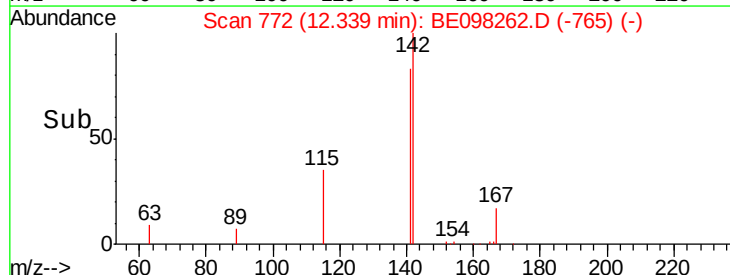
Abundance Ion 142.00 (141.70 to 142.70): E

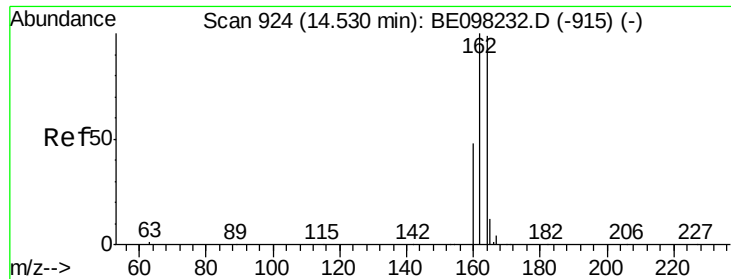
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



Time-->

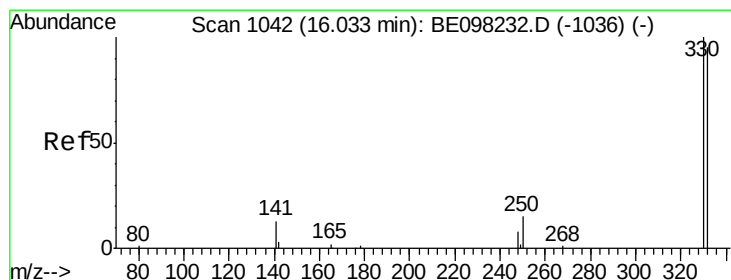
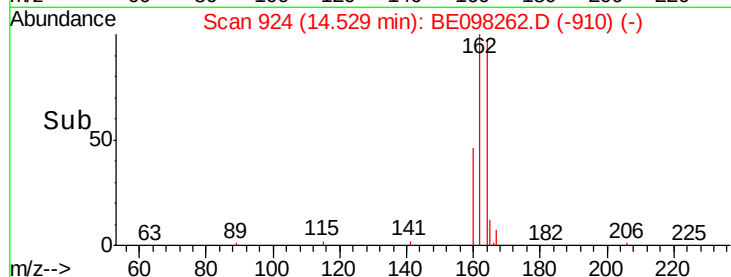
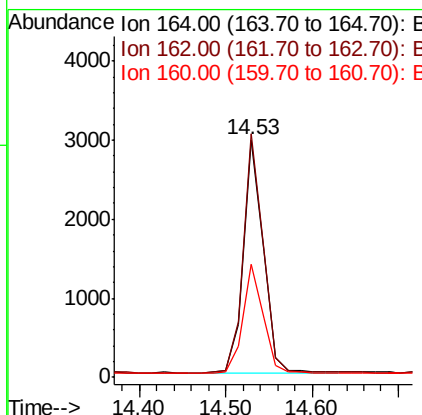
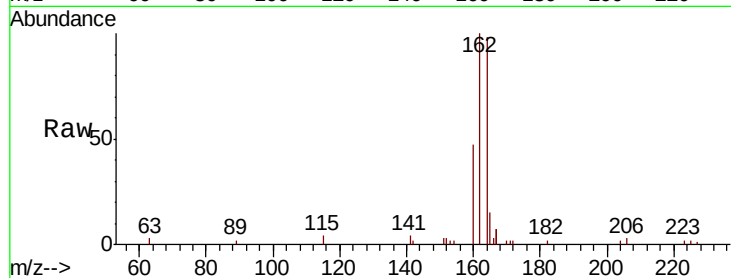




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.53 min Scan# 924
 Delta R.T. -0.00 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

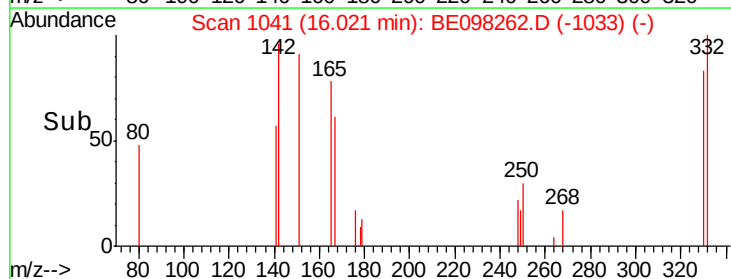
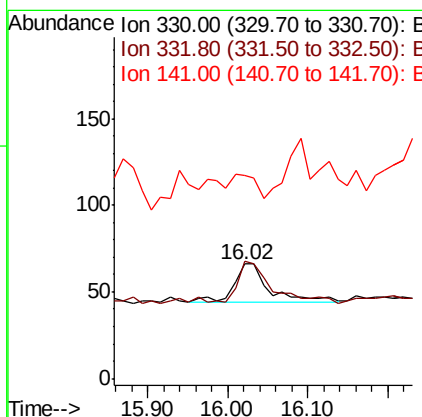
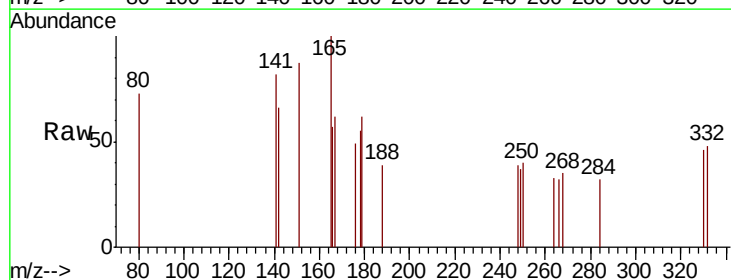
Instrument :
 BNA_E
 ClientSampleId :
 AOC8-05A

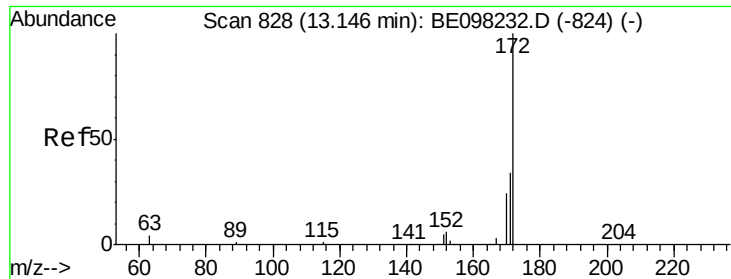
Tgt Ion:164 Resp: 4672
 Ion Ratio Lower Upper
 164 100
 162 102.4 81.8 122.6
 160 47.8 39.4 59.0



#14
 2,4,6-Tribromophenol
 Concen: 0.046 ng
 RT: 16.02 min Scan# 1041
 Delta R.T. -0.01 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

Tgt Ion:330 Resp: 69
 Ion Ratio Lower Upper
 330 100
 332 108.7 77.7 116.5
 141 66.7 33.6 50.4#

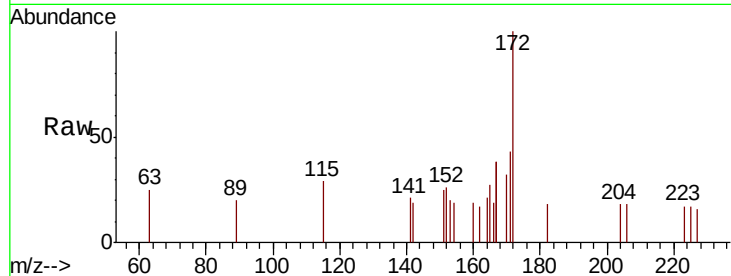




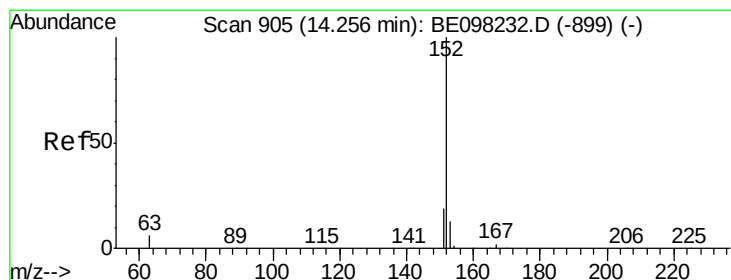
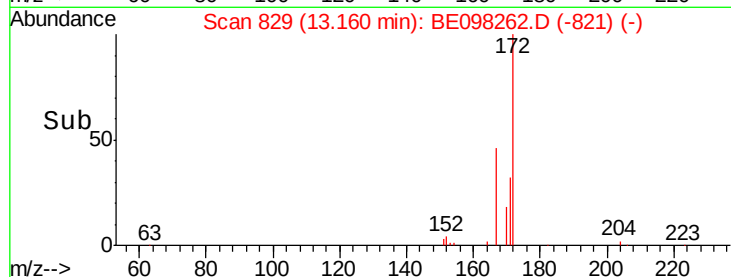
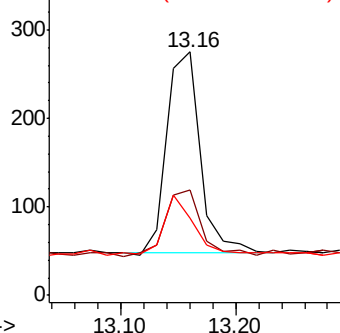
#15
2-Fluorobiphenyl
Concen: 0.022 ng
RT: 13.16 min Scan# 829
Delta R.T. 0.01 min
Lab File: BE098262.D
Acq: 21 Nov 2018 14:40

Instrument :
BNA_E
ClientSampleId :
AOC8-05A

Tgt Ion:172 Resp: 456
Ion Ratio Lower Upper
172 100
171 43.3 27.3 40.9#
170 32.0 19.4 29.0#

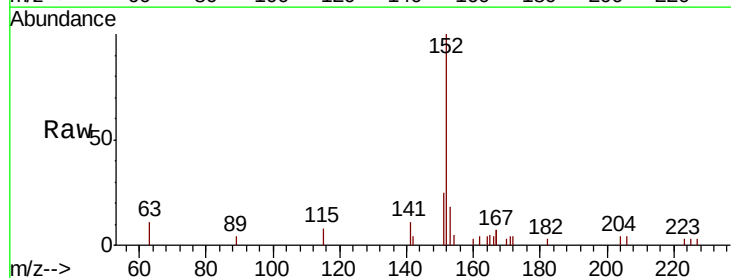


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

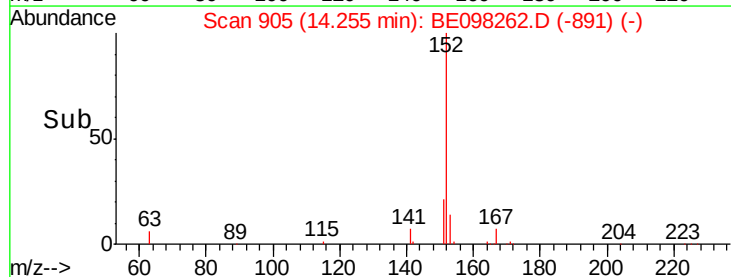
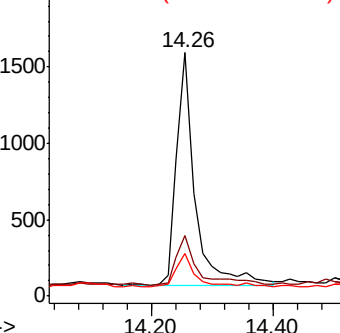


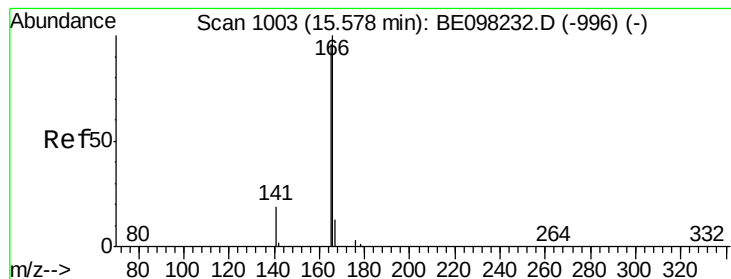
#16
Acenaphthylene
Concen: 0.145 ng
RT: 14.26 min Scan# 905
Delta R.T. -0.00 min
Lab File: BE098262.D
Acq: 21 Nov 2018 14:40

Tgt Ion:152 Resp: 3216
Ion Ratio Lower Upper
152 100
151 25.1 16.4 24.6#
153 14.0 10.6 15.8



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





#18

Fluorene

Concen: 0.038 ng

RT: 15.58 min Scan# 1003

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

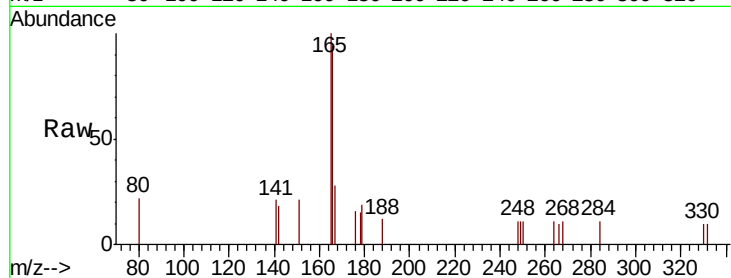
Tgt Ion:166 Resp: 639

Ion Ratio Lower Upper

166 100

165 120.7 80.1 120.1#

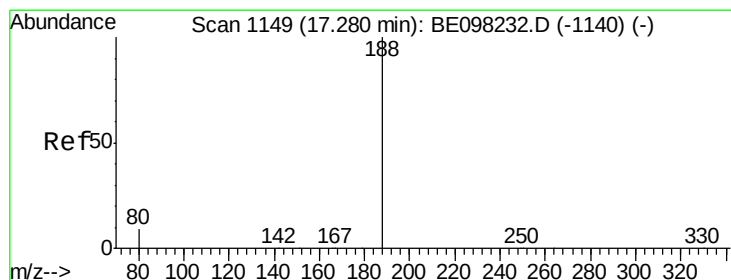
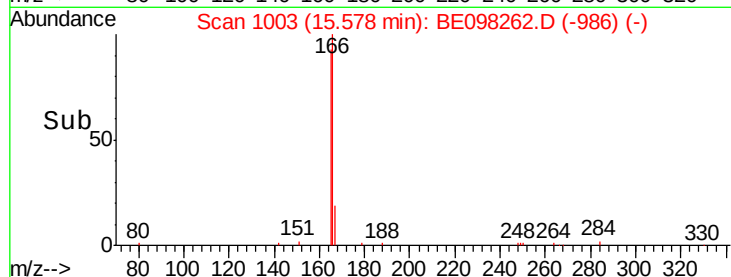
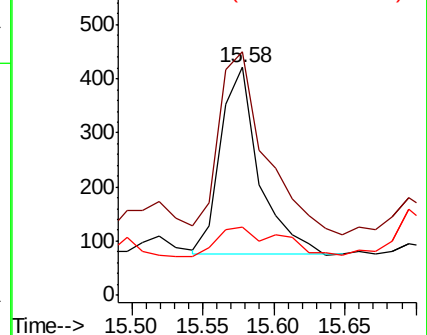
167 27.1 10.8 16.2#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.28 min Scan# 1149

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

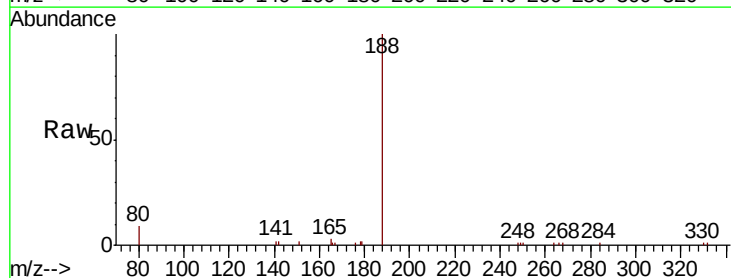
Tgt Ion:188 Resp: 10374

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

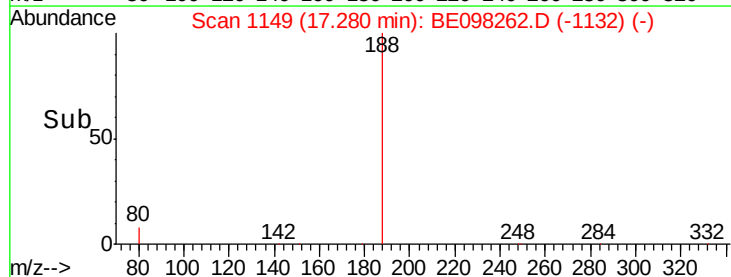
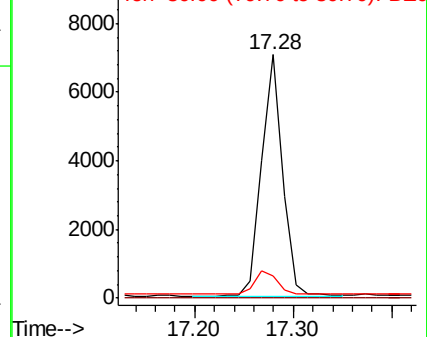
80 9.1 6.7 10.1

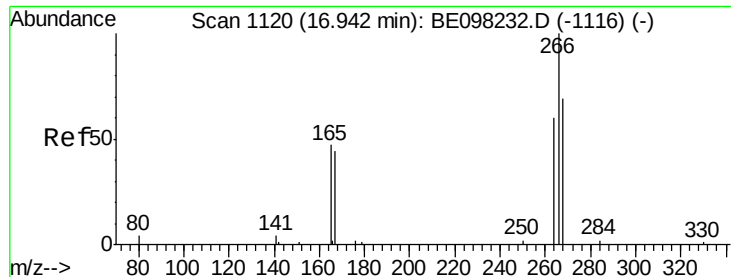


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0





#22

Pentachlorophenol

Concen: 0.111 ng

RT: 16.94 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

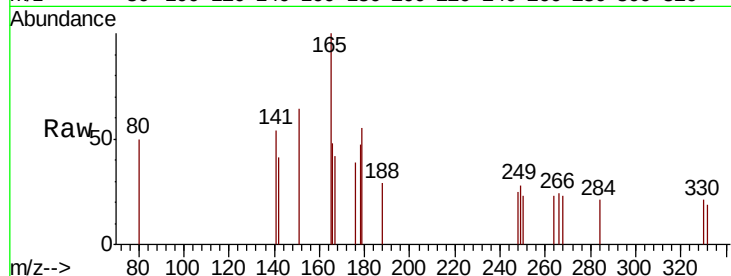
Tgt Ion:266 Resp: 15

Ion Ratio Lower Upper

266 100

264 96.4 57.6 86.4#

268 98.2 56.8 85.2#

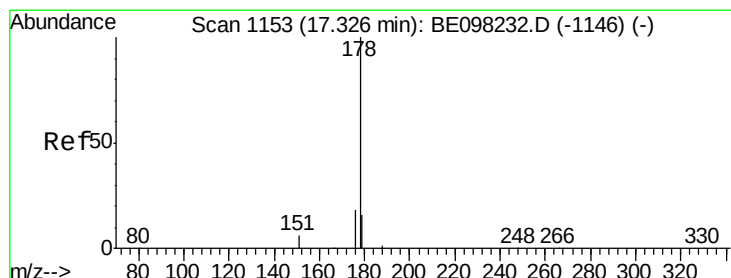
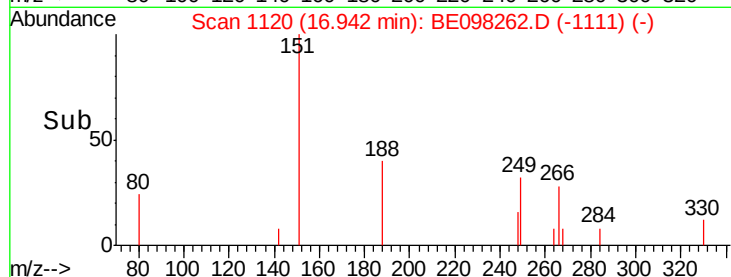
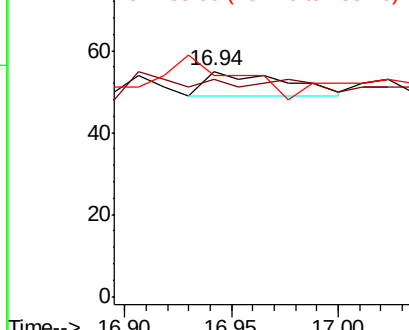


Abundance

Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#23

Phenanthrene

Concen: 0.269 ng

RT: 17.31 min Scan# 1152

Delta R.T. -0.01 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

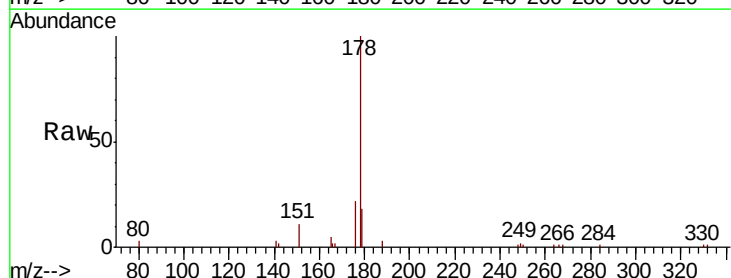
Tgt Ion:178 Resp: 7184

Ion Ratio Lower Upper

178 100

176 19.5 15.8 23.8

179 18.4 12.3 18.5

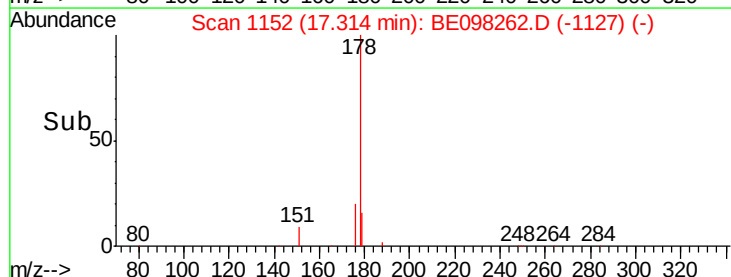
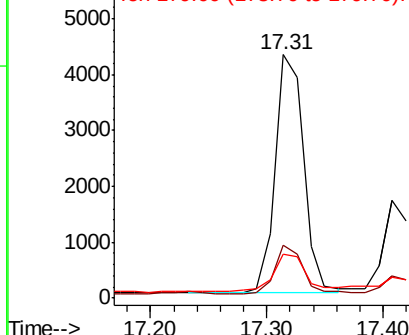


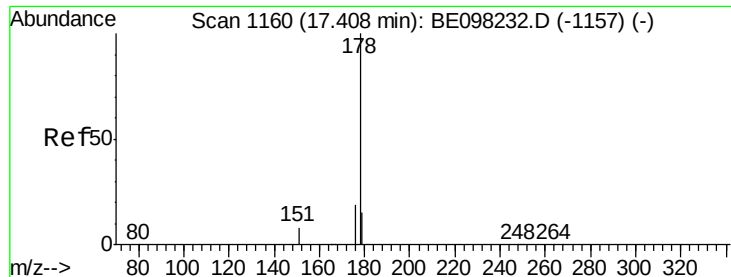
Abundance

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





#24

Anthracene

Concen: 0.106 ng

RT: 17.41 min Scan# 1160

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

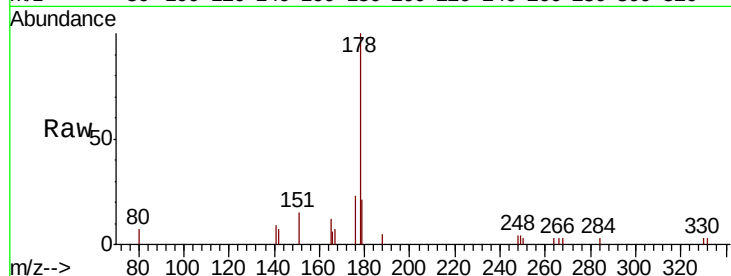
Tgt Ion:178 Resp: 2579

Ion Ratio Lower Upper

178 100

176 17.5 15.7 23.5

179 12.0 12.1 18.1#

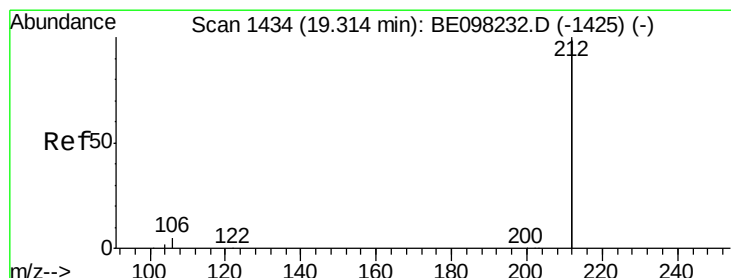
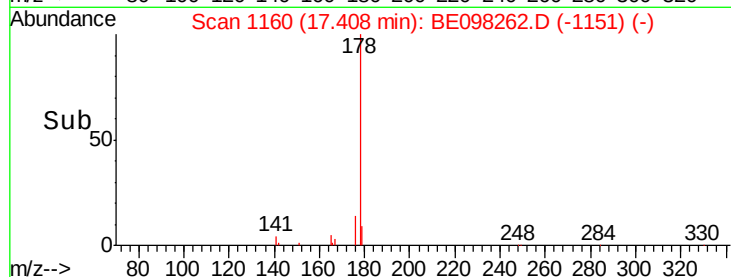
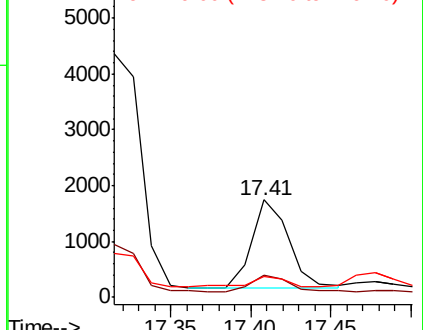


Abundance

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: 0.029 ng

RT: 19.31 min Scan# 1433

Delta R.T. -0.01 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

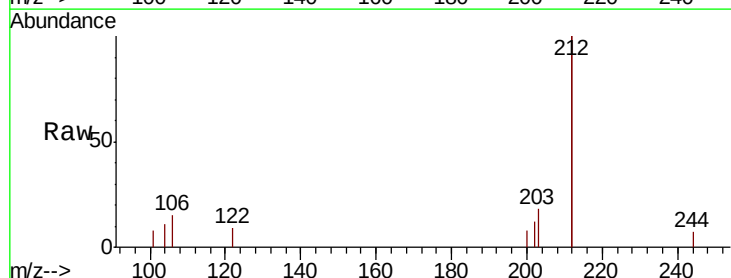
Tgt Ion:212 Resp: 3633

Ion Ratio Lower Upper

212 100

106 3.7 1.8 2.8#

104 1.9 1.1 1.7#

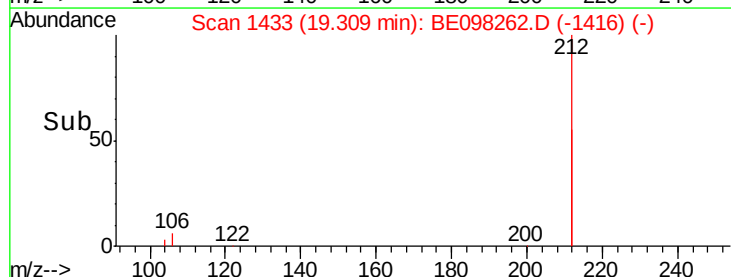
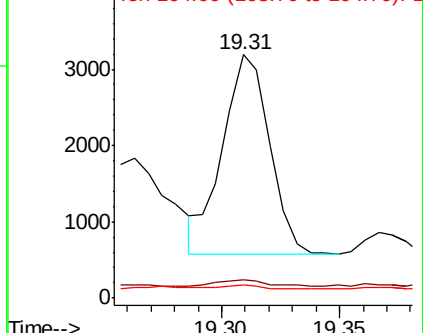


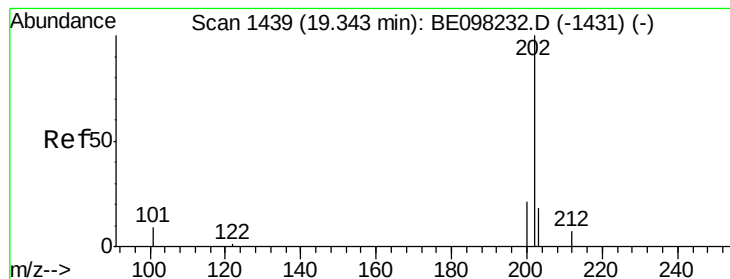
Abundance

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: 0.771 ng

RT: 19.34 min Scan# 1438

Delta R.T. -0.01 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

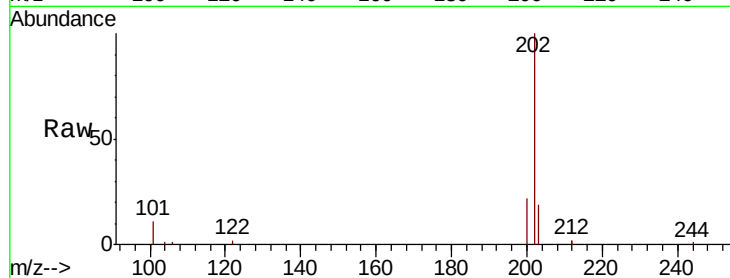
Tgt Ion:202 Resp: 24687

Ion Ratio Lower Upper

202 100

101 9.8 7.0 10.6

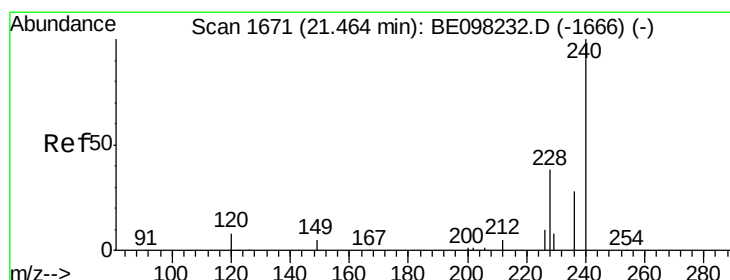
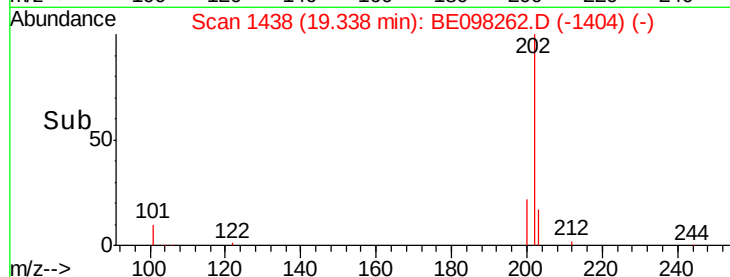
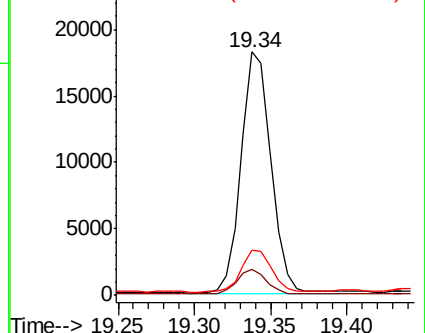
203 17.6 13.7 20.5



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: 21.46 min Scan# 1671

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

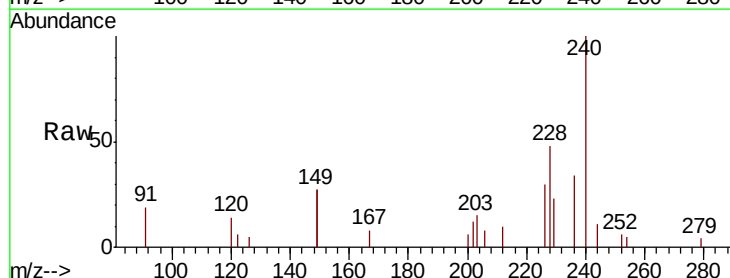
Tgt Ion:240 Resp: 11805

Ion Ratio Lower Upper

240 100

120 13.9 4.8 7.2#

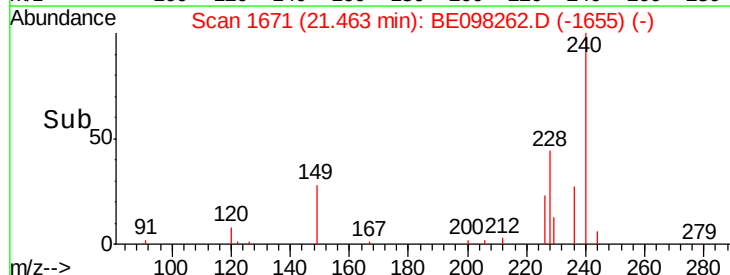
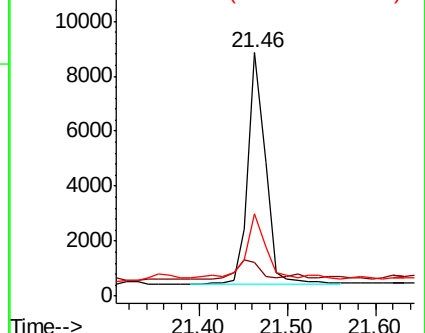
236 34.0 21.4 32.0#

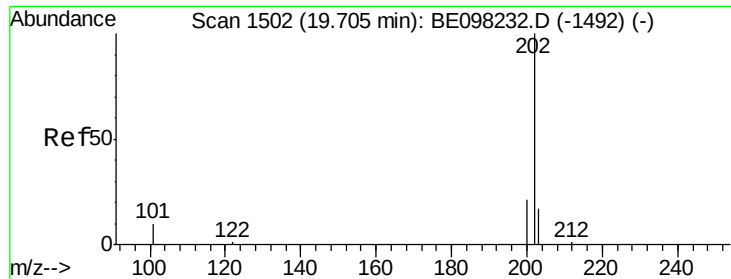


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

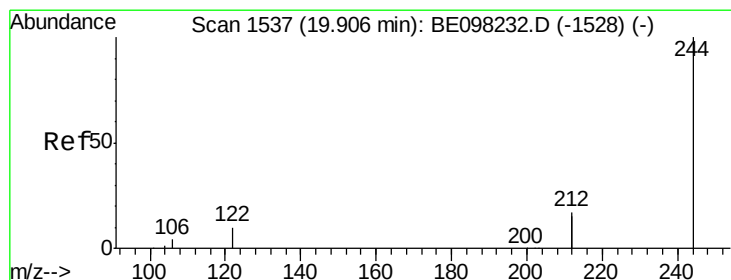
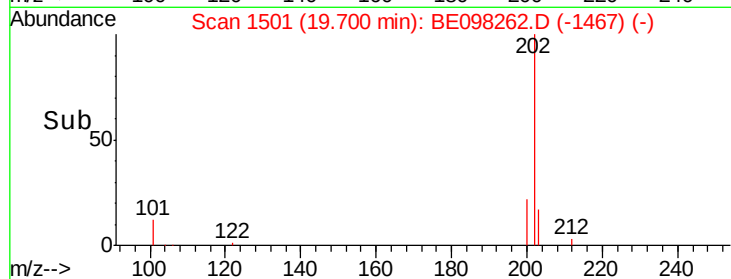
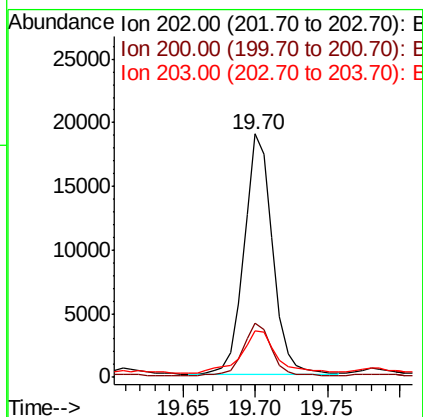
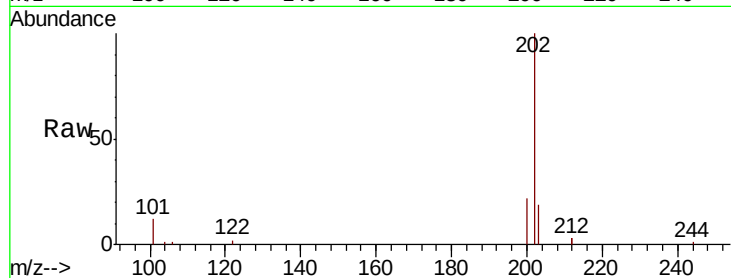




#28
 Pyrene
 Concen: 0.751 ng
 RT: 19.70 min Scan# 1501
 Delta R.T. -0.01 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

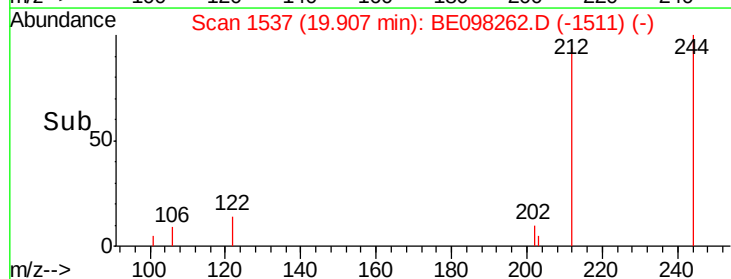
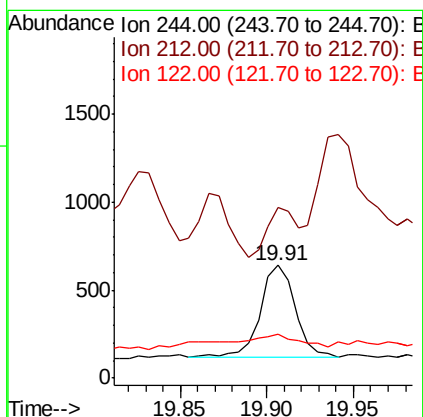
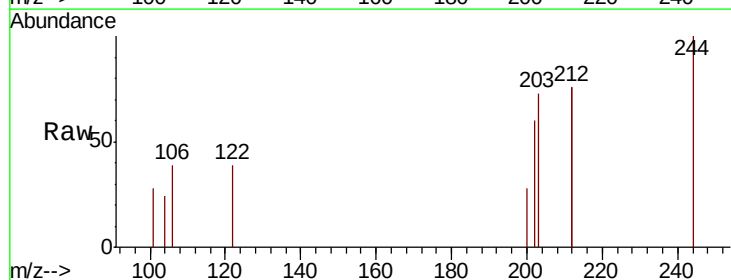
Instrument :
 BNA_E
 ClientSampleId :
 AOC8-05A

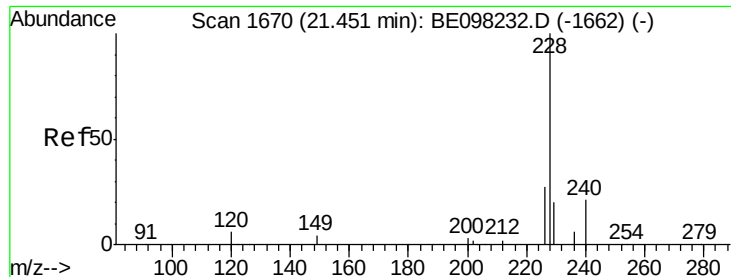
Tgt Ion: 202 Resp: 25913
 Ion Ratio Lower Upper
 202 100
 200 21.5 17.2 25.8
 203 21.4 14.2 21.4#



#29
 Terphenyl-d14
 Concen: 0.027 ng
 RT: 19.91 min Scan# 1537
 Delta R.T. 0.00 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

Tgt Ion: 244 Resp: 743
 Ion Ratio Lower Upper
 244 100
 212 152.1 26.8 40.2#
 122 39.1 7.0 10.6#





#30

Benzo(a)anthracene

Concen: 0.664 ng

RT: 21.45 min Scan# 1670

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

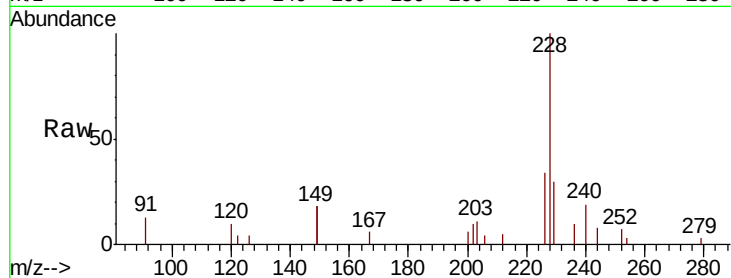
Tgt Ion:228 Resp: 22674

Ion Ratio Lower Upper

228 100

226 34.0 20.7 31.1#

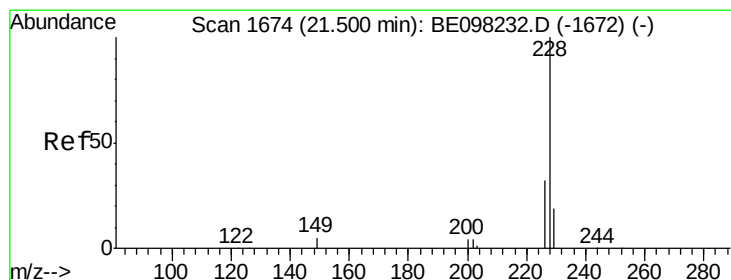
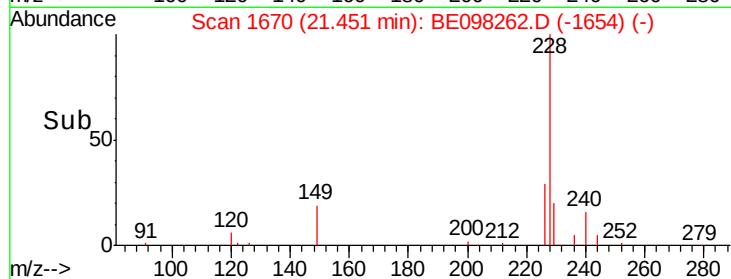
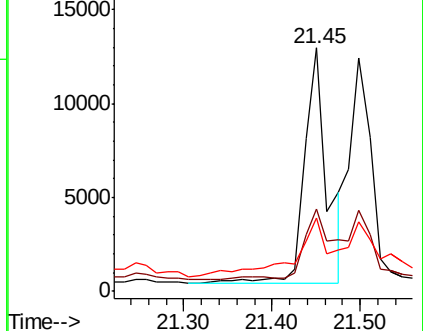
229 29.9 16.2 24.4#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#31

Chrysene

Concen: 0.550 ng

RT: 21.50 min Scan# 1674

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

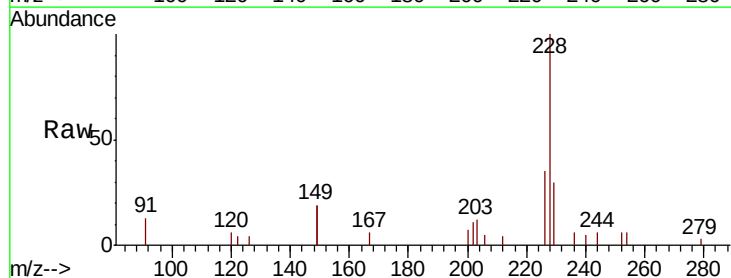
Tgt Ion:228 Resp: 19331

Ion Ratio Lower Upper

228 100

226 34.7 24.6 36.8

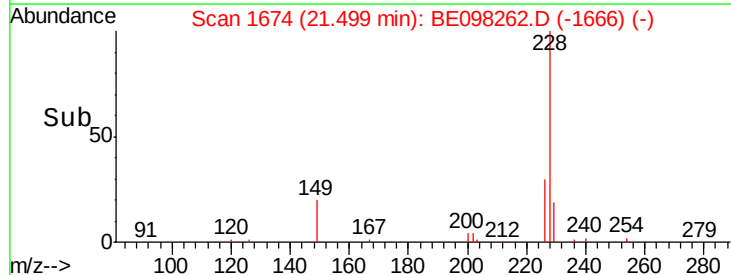
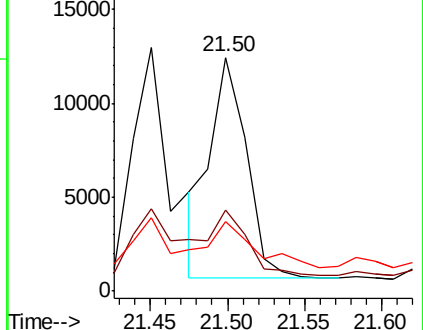
229 29.7 16.0 24.0#

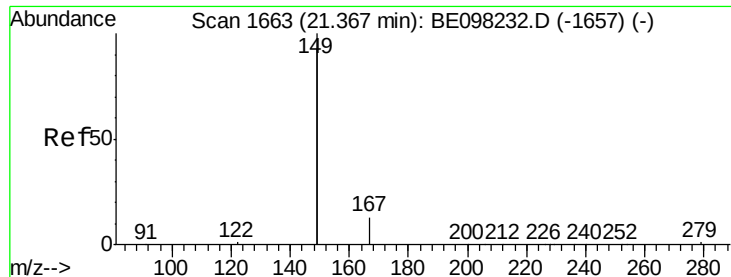


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

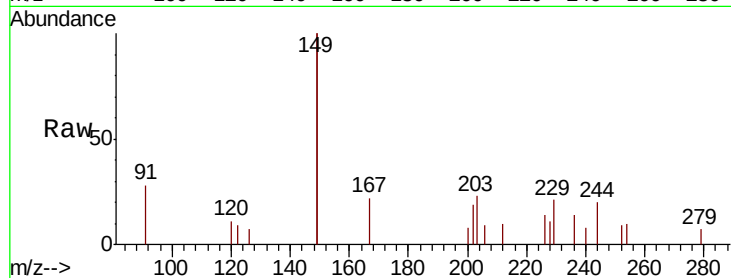




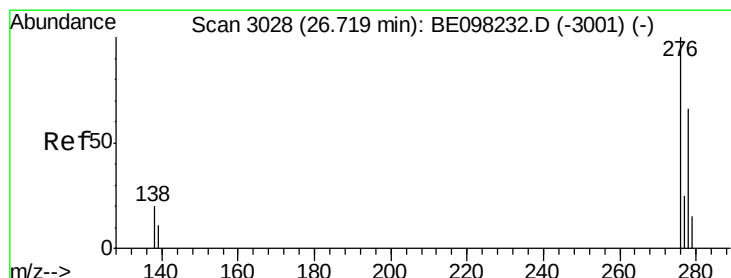
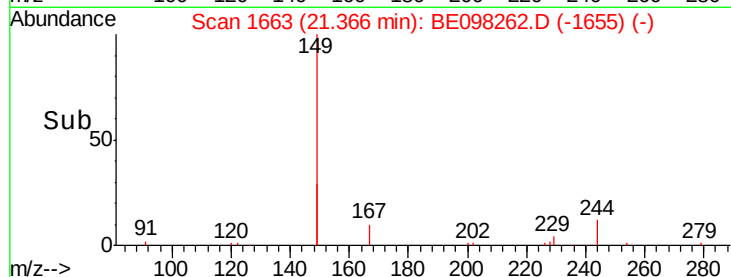
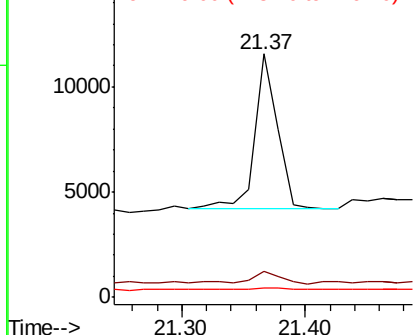
#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.178 ng
 RT: 21.37 min Scan# 1663
 Delta R.T. -0.00 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-05A

Tgt Ion:149 Resp: 9462
 Ion Ratio Lower Upper
 149 100
 167 10.8 5.6 8.4#
 279 1.8 0.9 1.3#

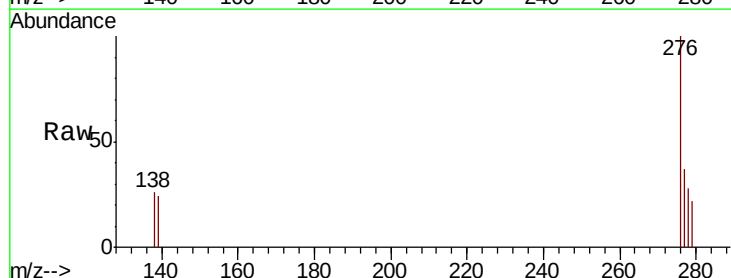


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

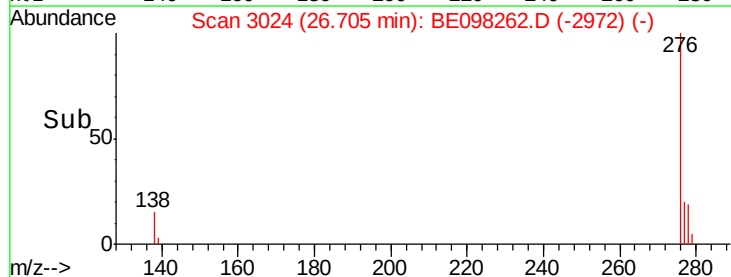
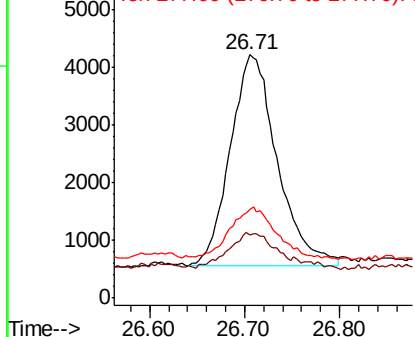


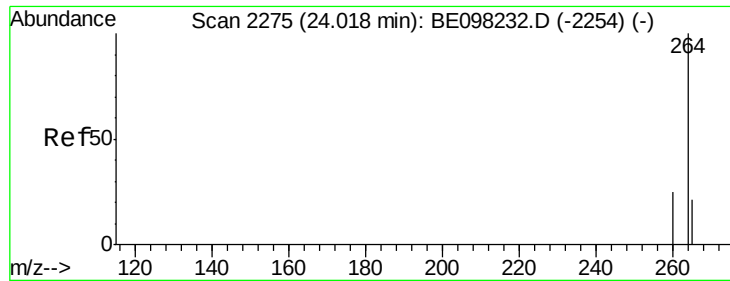
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.421 ng
 RT: 26.71 min Scan# 3024
 Delta R.T. -0.01 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

Tgt Ion:276 Resp: 12653
 Ion Ratio Lower Upper
 276 100
 138 15.4 6.4 9.6#
 277 24.0 18.9 28.3



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

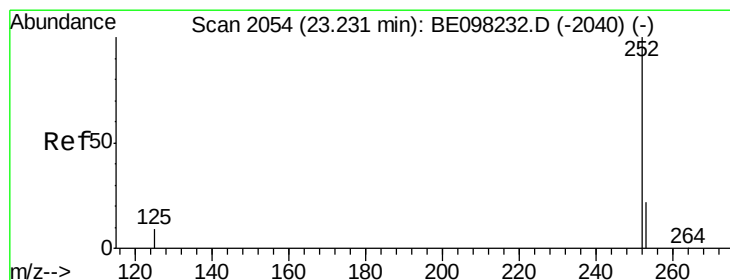
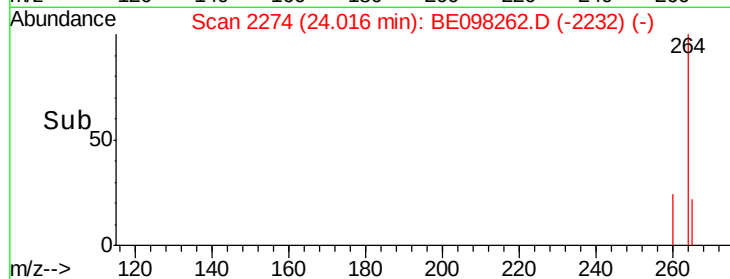
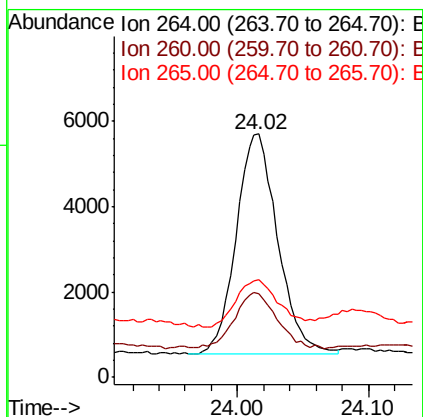
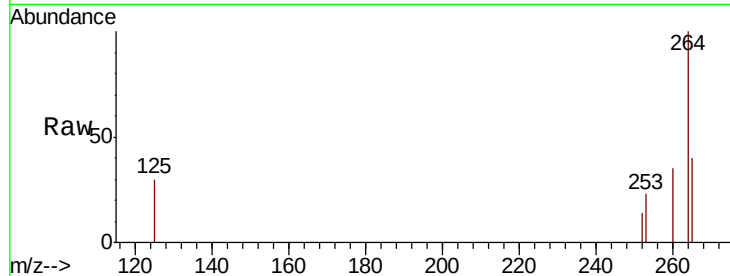




#34
Perylene-d12
 Concen: 0.400 ng
 RT: 24.02 min Scan# 2274
 Delta R.T. -0.00 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

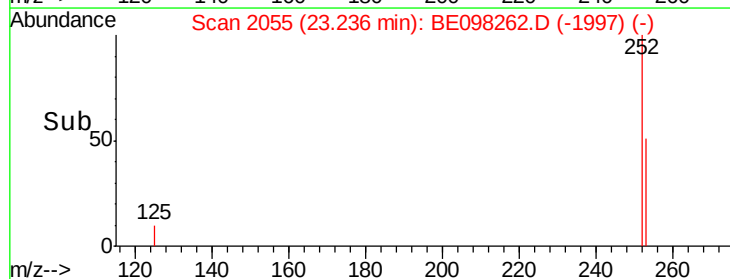
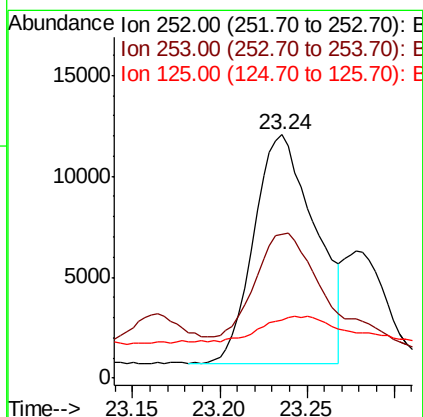
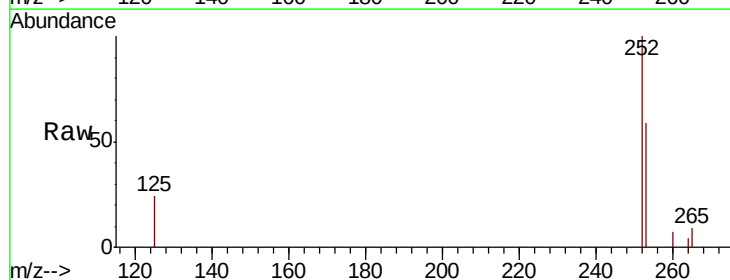
Instrument :
 BNA_E
 ClientSampleId :
 AOC8-05A

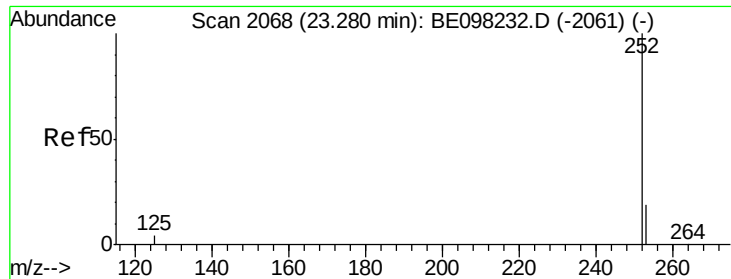
Tgt Ion: 264 Resp: 11323
 Ion Ratio Lower Upper
 264 100
 260 34.6 19.9 29.9#
 265 40.0 21.3 31.9#



#35
Benzo(b)fluoranthene
 Concen: 0.866 ng
 RT: 23.24 min Scan# 2055
 Delta R.T. 0.01 min
 Lab File: BE098262.D
 Acq: 21 Nov 2018 14:40

Tgt Ion: 252 Resp: 27705
 Ion Ratio Lower Upper
 252 100
 253 59.1 19.4 29.0#
 125 24.0 8.6 12.8#





#36

Benzo(k)fluoranthene

Concen: 0.766 ng

RT: 23.24 min Scan# 2055

Delta R.T. -0.04 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

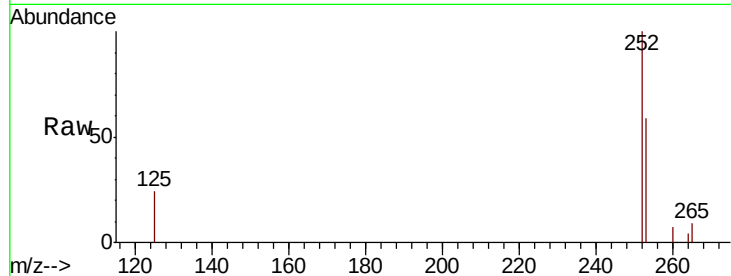
Tgt Ion:252 Resp: 27676

Ion Ratio Lower Upper

252 100

253 59.1 18.6 28.0#

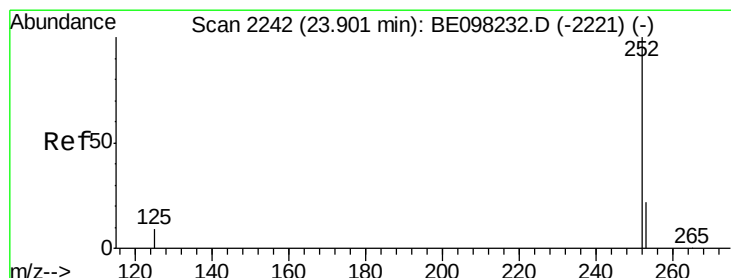
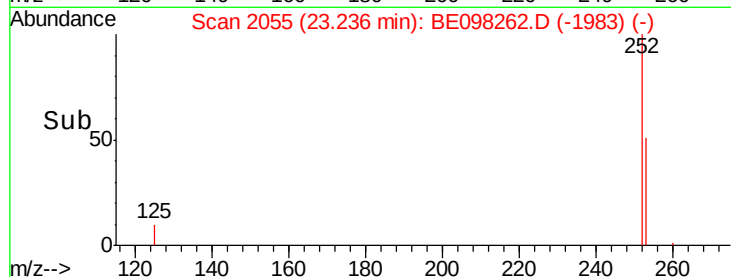
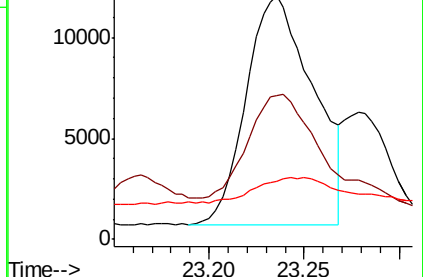
125 24.0 7.4 11.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#37

Benzo(a)pyrene

Concen: 0.622 ng

RT: 23.90 min Scan# 2241

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

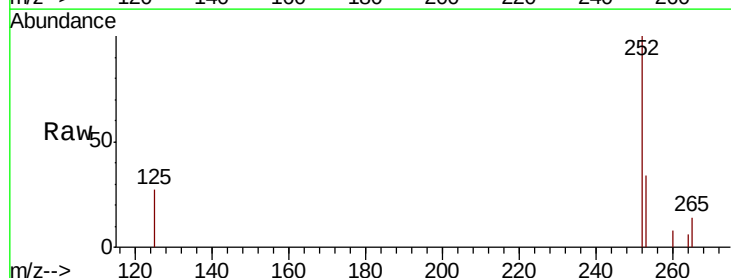
Tgt Ion:252 Resp: 19537

Ion Ratio Lower Upper

252 100

253 34.3 18.6 27.8#

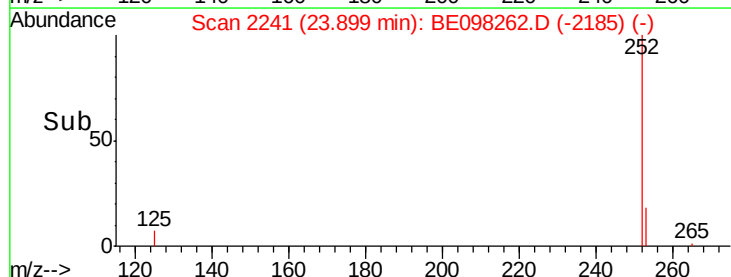
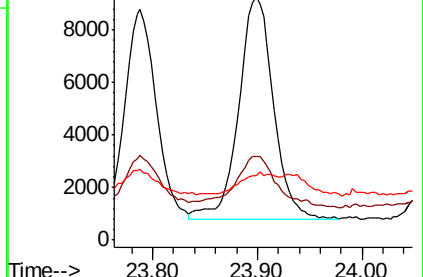
125 26.6 8.0 12.0#

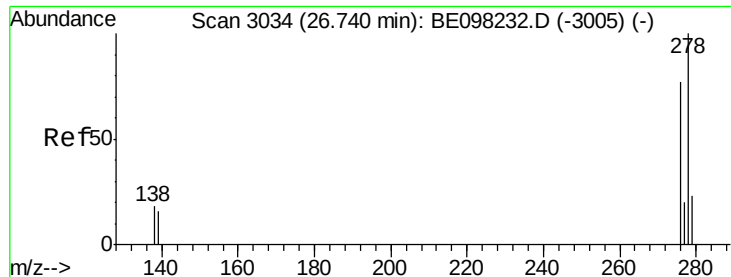


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#38

Dibenzo(a,h)anthracene

Concen: 0.136 ng

RT: 26.72 min Scan# 3027

Delta R.T. -0.02 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

Instrument :

BNA_E

ClientSampleId :

AOC8-05A

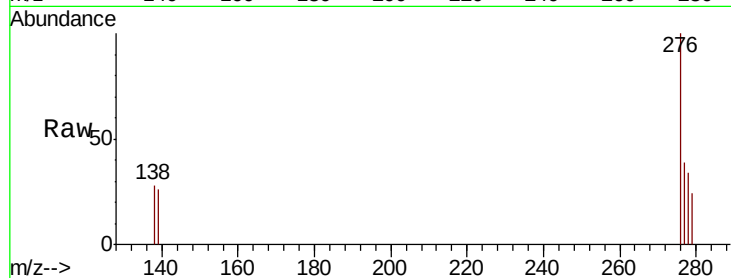
Tgt Ion: 278 Resp: 3417

Ion Ratio Lower Upper

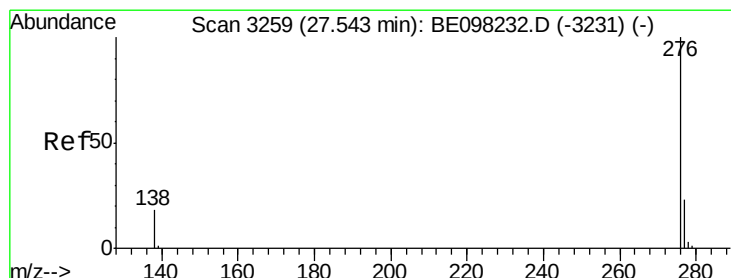
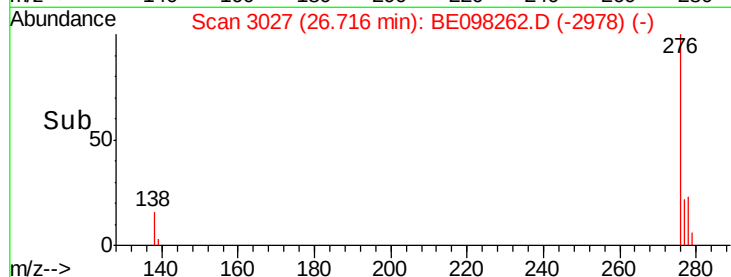
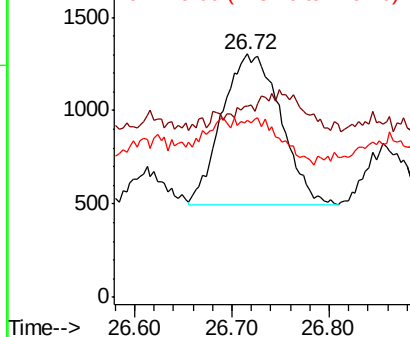
278 100

139 78.5 16.4 24.6#

279 72.6 21.3 31.9#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#39

Benzo(g,h,i)perylene

Concen: 0.492 ng

RT: 27.54 min Scan# 3258

Delta R.T. -0.00 min

Lab File: BE098262.D

Acq: 21 Nov 2018 14:40

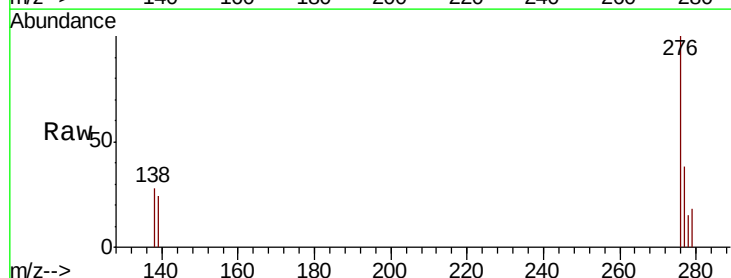
Tgt Ion: 276 Resp: 13345

Ion Ratio Lower Upper

276 100

277 38.0 20.4 30.6#

138 27.6 13.2 19.8#



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 277.00 (276.70 to 277.70): E
Ion 138.00 (137.70 to 138.70): E

