

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011117\
 Data File : BE092640.D
 Acq On : 11 Jan 2017 14:19
 Operator : UM/SJ
 Sample : PB95910BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 11 16:27:54 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9472	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	41379	5.00	ng	-0.02
12) Acenaphthene-d10	14.80	164	25073	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	45605	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	55602	5.00	ng	0.00
31) Perylene-d12	24.07	264	54387	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	19595	10.63	ng	-0.04
5) Phenol-d6	7.31	99	27603	9.88	ng	-0.07
8) Nitrobenzene-d5	9.32	82	12506	4.39	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	6085	8.39	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	28535	4.76	ng	-0.02
26) Terphenyl-d14	20.16	244	32659	4.79	ng	-0.02

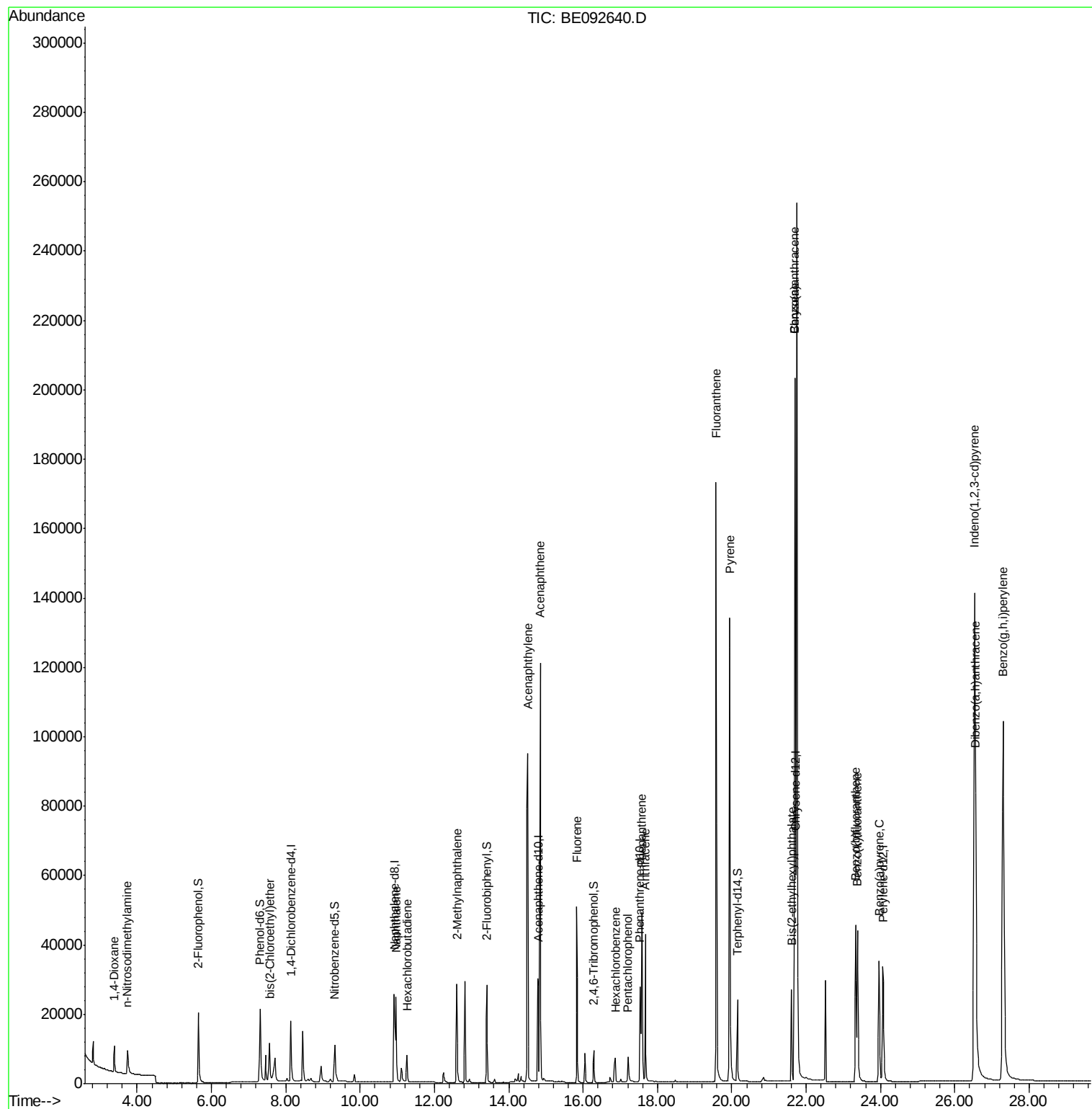
Target Compounds						Qvalue
2) 1,4-Dioxane	3.39	88	4551	4.19	ng	# 55
3) n-Nitrosodimethylamine	3.73	42	7435	4.70	ng	# 92
6) bis(2-Chloroethyl)ether	7.57	93	12160	4.48	ng	89
9) Naphthalene	10.97	128	38359	4.52	ng	94
10) Hexachlorobutadiene	11.26	225	5661	4.39	ng	99
11) 2-Methylnaphthalene	12.60	142	25216	4.67	ng	# 87
15) Acenaphthylene	14.51	152	164967	4.77	ng	100
16) Acenaphthene	14.85	154	24822	4.36	ng	93
17) Fluorene	15.83	166	31901	4.55	ng	99
19) Hexachlorobenzene	16.87	284	10347	5.31	ng	# 62
20) Pentachlorophenol	17.21	266	6405	7.28	ng	87
21) Phenanthrene	17.58	178	57107	4.96	ng	# 94
22) Anthracene	17.67	178	55211	5.25	ng	100
23) Fluoranthene	19.58	202	226888	4.57	ng	100
25) Pyrene	19.95	202	231580	4.73	ng	99
27) Benzo(a)anthracene	21.70	228	221590	4.44	ng	# 81
28) Chrysene	21.70	228	221590	3.83	ng	# 63
29) Bis(2-ethylhexyl)phthalate	21.61	149	31024	4.11	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.53	276	316723	6.06	ng	98
32) Benzo(b)fluoranthene	23.34	252	61094	4.88	ng	96
33) Benzo(k)fluoranthene	23.38	252	65783	4.72	ng	93
34) Benzo(a)pyrene	23.96	252	62966	5.21	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	65727	5.73	ng	95
36) Benzo(g,h,i)perylene	27.30	276	271953	5.54	ng	98

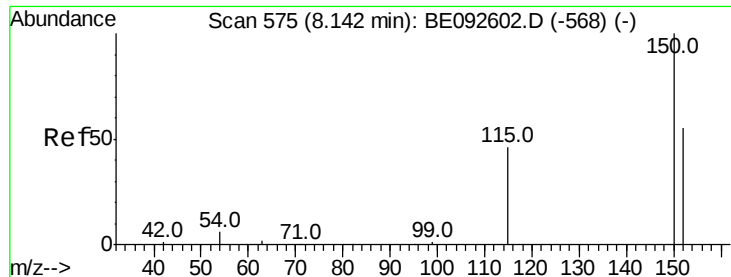
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampled :

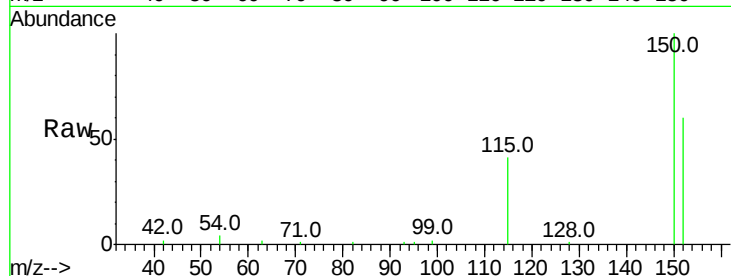
Tot Ion:152 Resp: 9472

Ion Ratio Lower Upper

152 100

150 166.2 106.0 159.0#

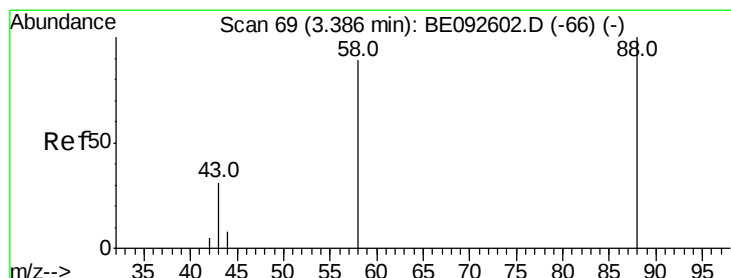
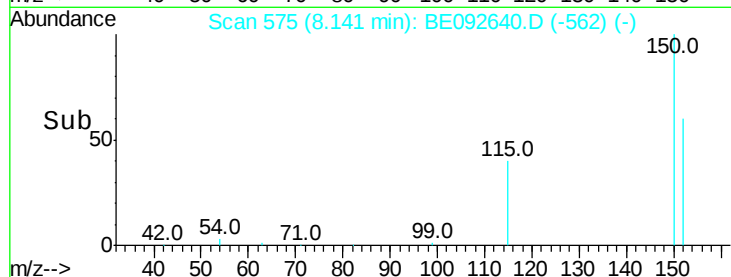
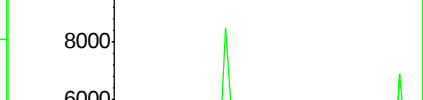
115 67.9 31.2 46.8#



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: 4.19 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

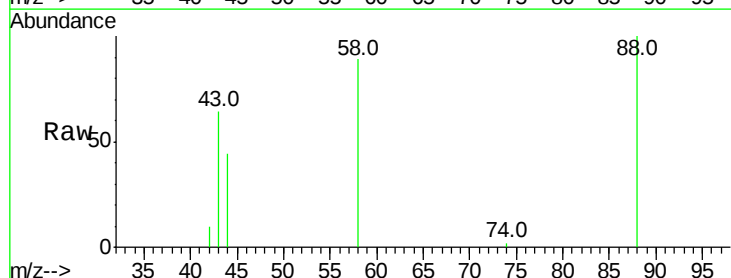
Tgt Ion: 88 Resp: 4551

Ion Ratio Lower Upper

88 100

58 100.4 63.6 95.4#

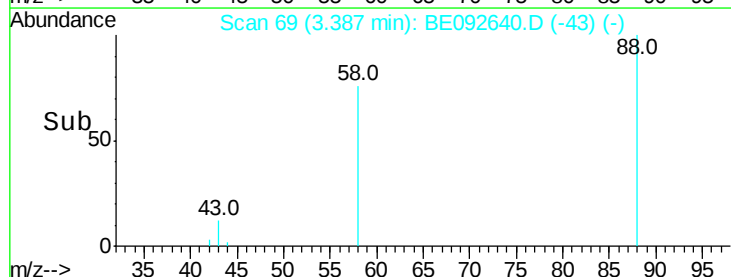
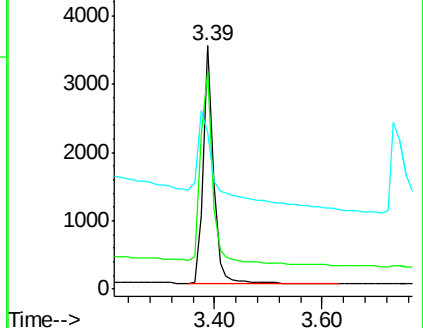
43 88.6 28.0 42.0#

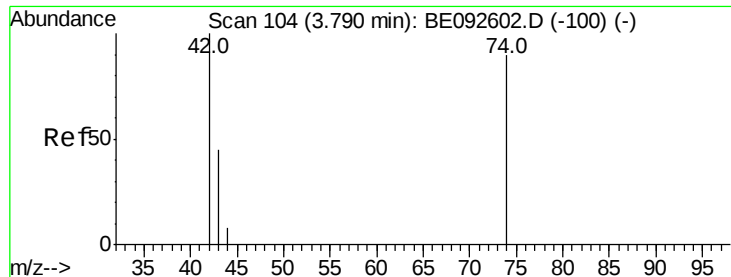


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0



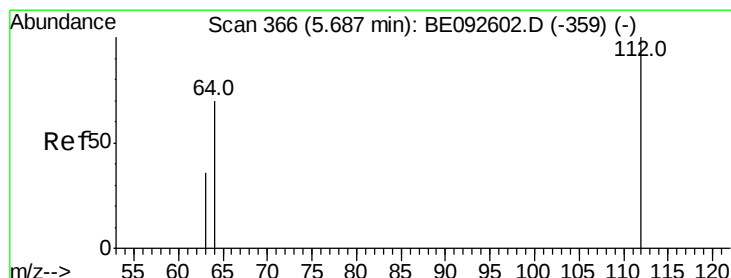
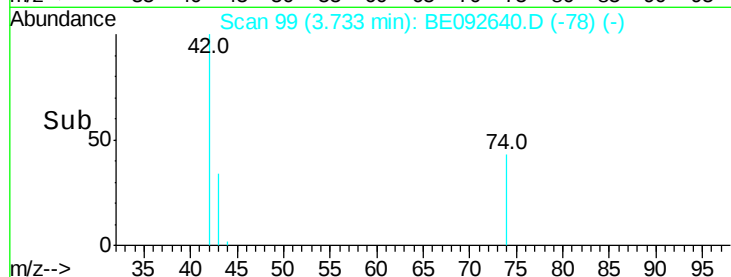
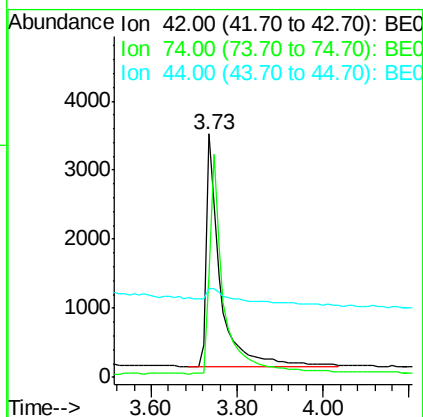
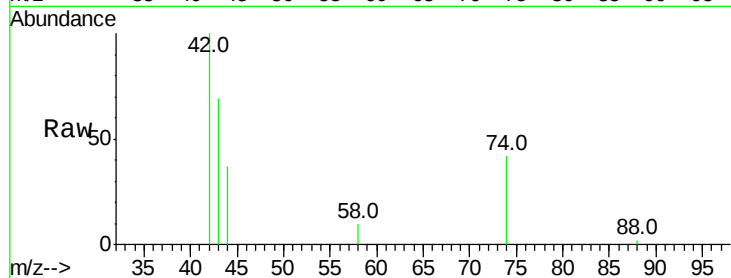


#3

n-Nitrosodimethylamine
Concen: 4.70 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.06 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :

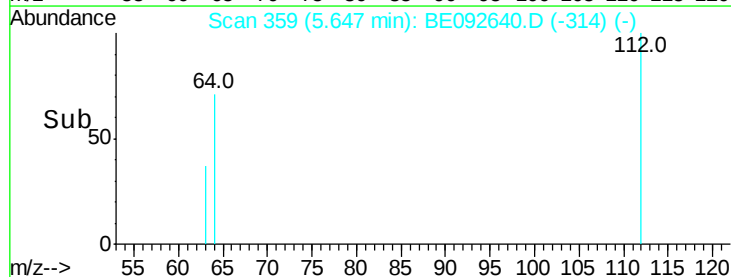
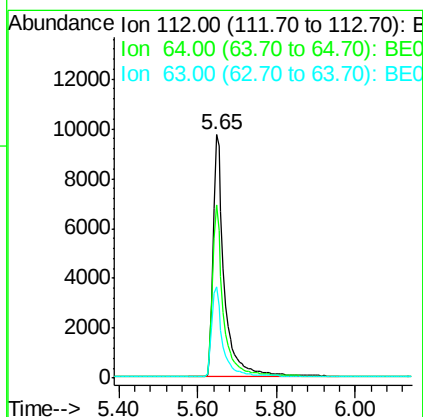
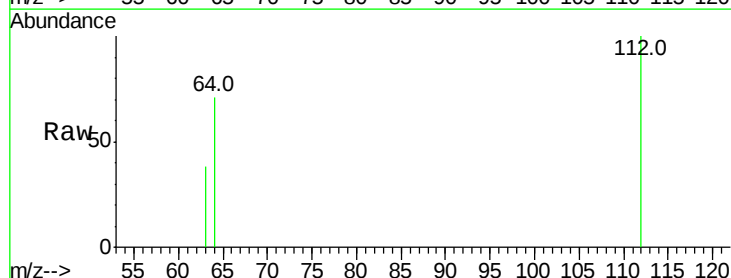
Tot Ion: 42 Resp: 7435
Ion Ratio Lower Upper
42 100
74 100.1 86.0 129.0
44 14.3 5.1 7.7#

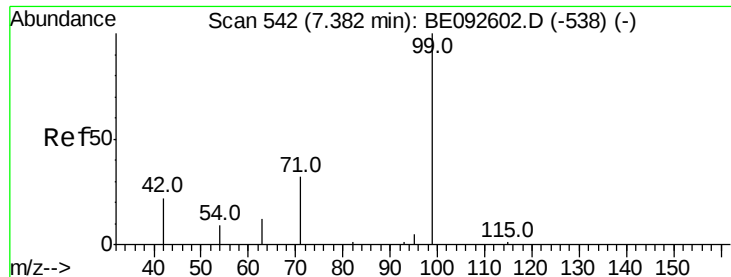


#4

2-Fluorophenol
Concen: 10.63 ng
RT: 5.65 min Scan# 359
Delta R.T. -0.04 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion: 112 Resp: 19595
Ion Ratio Lower Upper
112 100
64 69.2 53.5 80.3
63 36.8 27.9 41.9





#5

Phenol-d6

Concen: 9.88 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

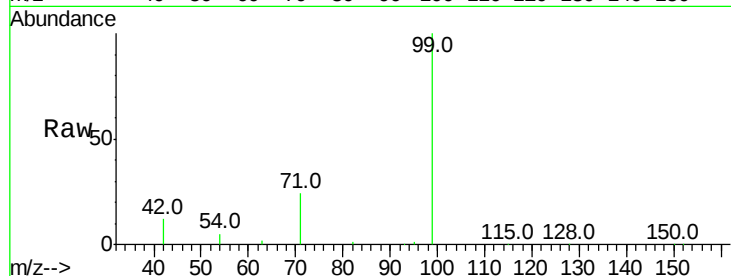
Tot Ion: 99 Resp: 27603

Ion Ratio Lower Upper

99 100

42 0.0 16.0 24.0#

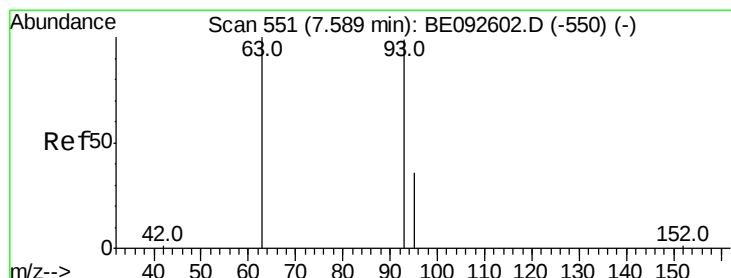
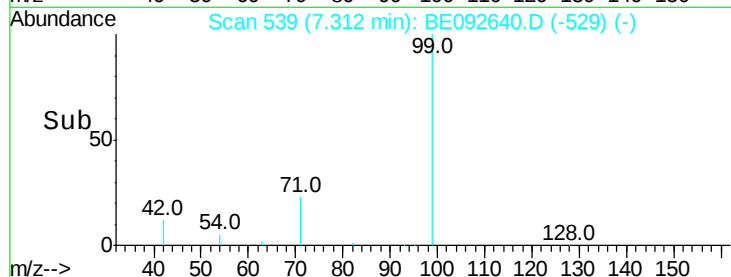
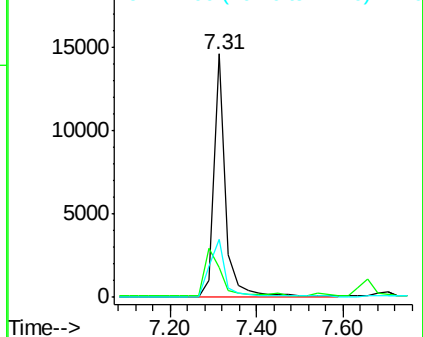
71 31.7 30.6 45.8



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: 4.48 ng

RT: 7.57 min Scan# 550

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

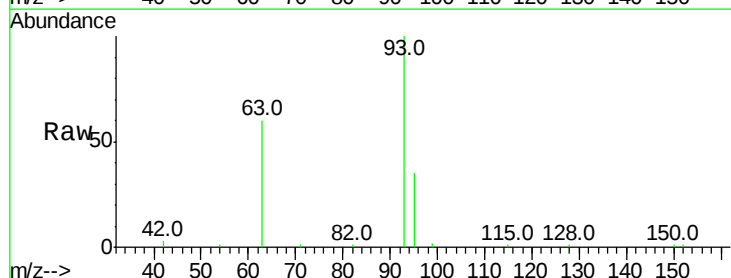
Tgt Ion: 93 Resp: 12160

Ion Ratio Lower Upper

93 100

63 76.9 71.6 107.4

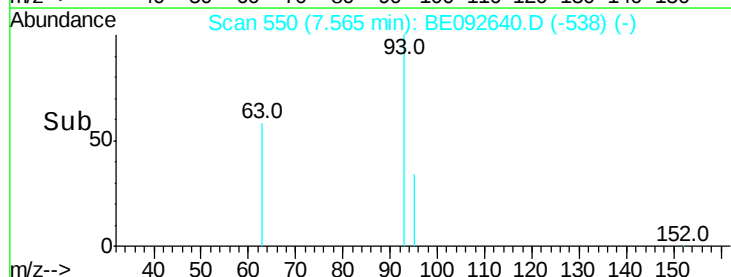
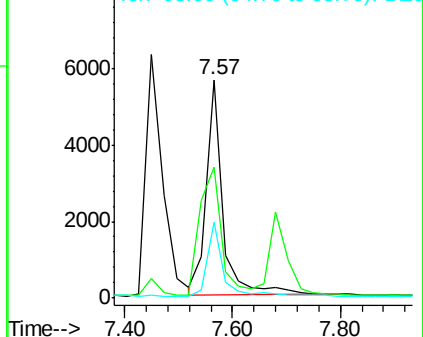
95 31.9 24.0 36.0

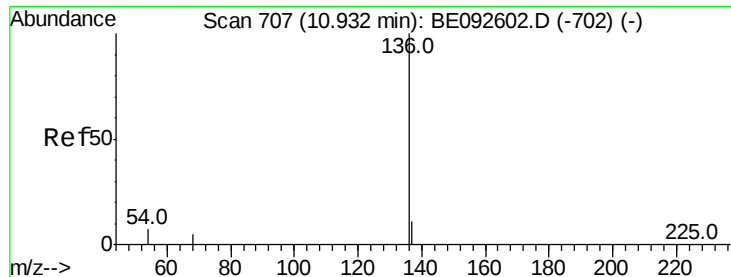


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 41379

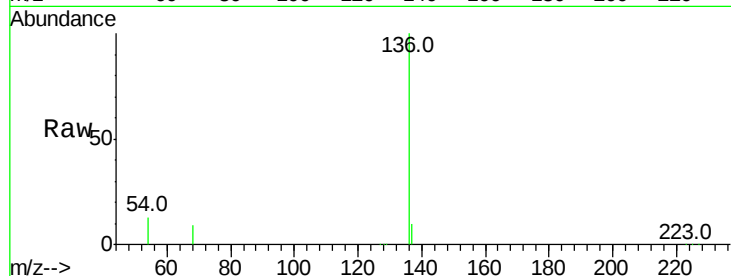
Ion Ratio Lower Upper

136 100

137 10.1 8.2 12.4

54 13.2 9.6 14.4

68 8.7 6.7 10.1



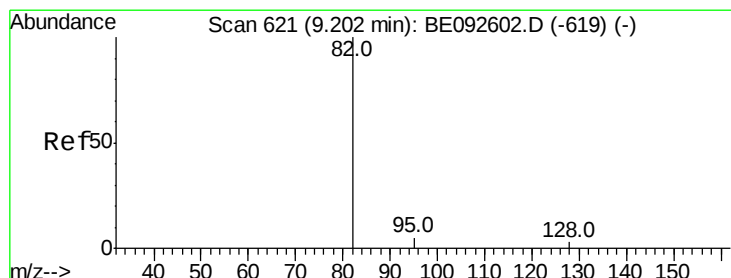
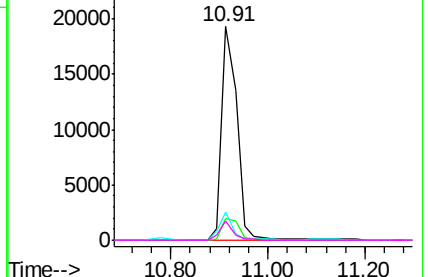
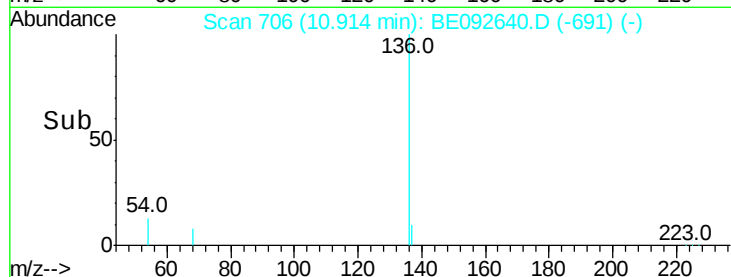
Abundance Ion 136.00 (135.70 to 136.70): E

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

Time-->



#8

Nitrobenzene-d5

Concen: 4.39 ng

RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

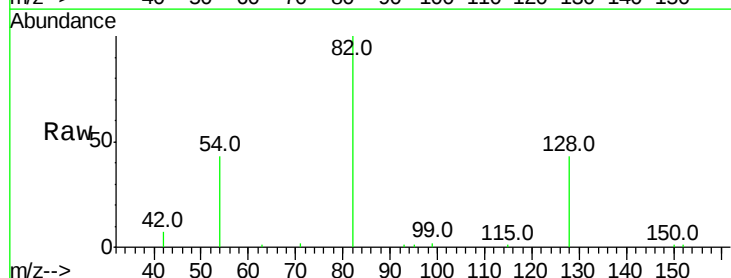
Tgt Ion: 82 Resp: 12506

Ion Ratio Lower Upper

82 100

128 42.8 39.0 58.4

54 43.1 44.8 67.2#

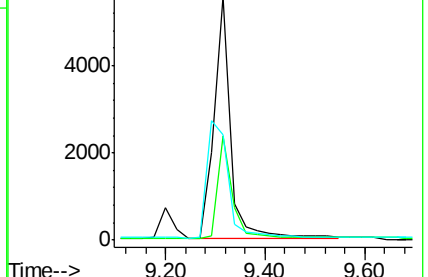
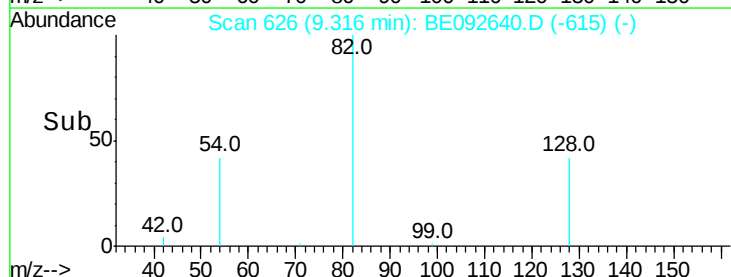


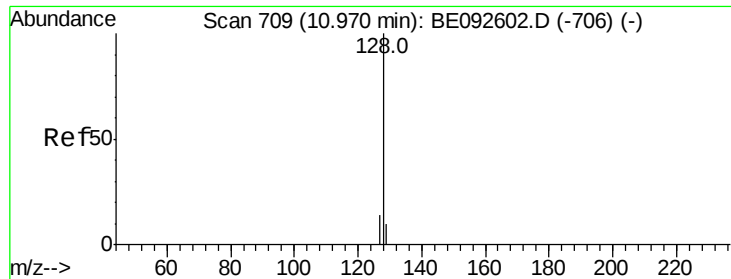
Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->





#9

Naphthalene

Concen: 4.52 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

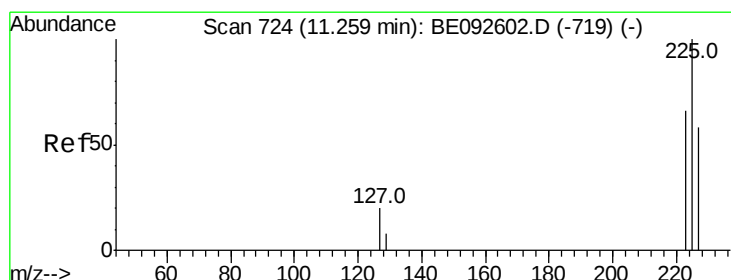
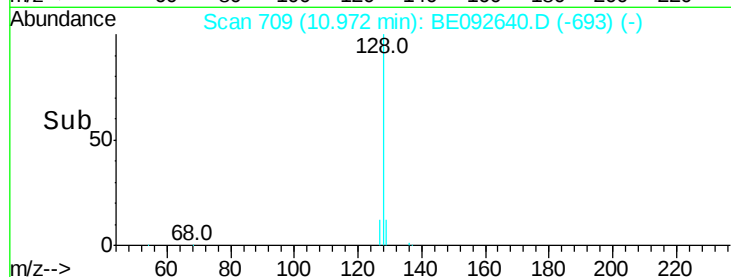
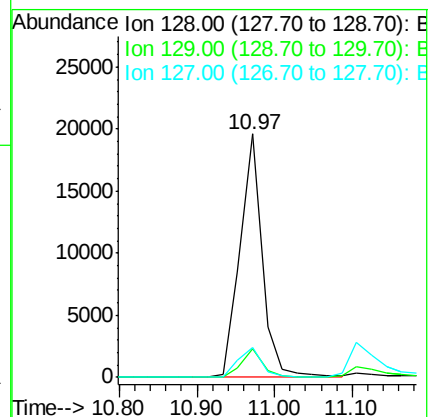
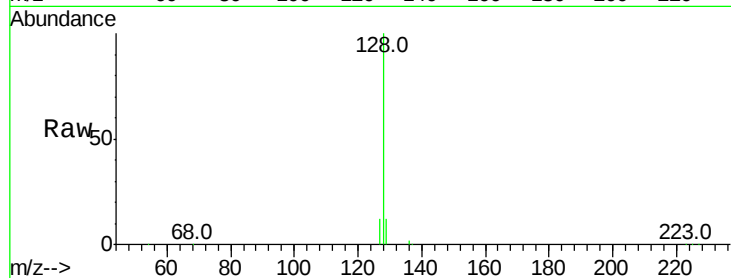
Tot Ion:128 Resp: 38359

Ion Ratio Lower Upper

128 100

129 11.7 11.2 16.8

127 12.3 11.6 17.4



#10

Hexachlorobutadiene

Concen: 4.39 ng

RT: 11.26 min Scan# 724

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

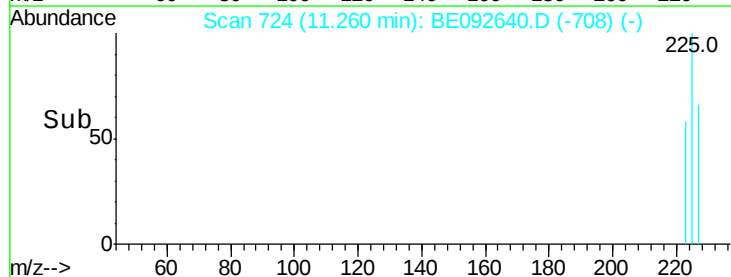
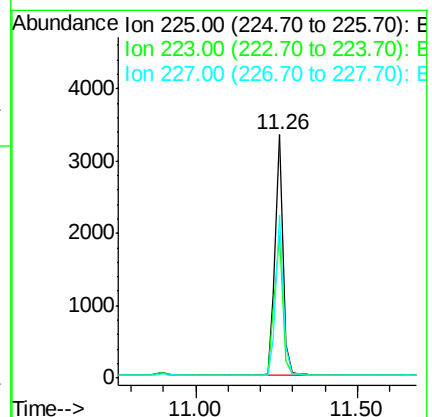
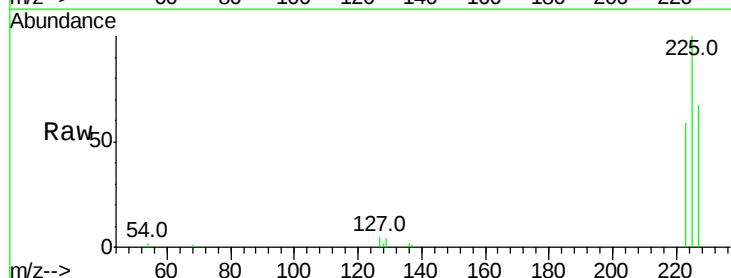
Tgt Ion:225 Resp: 5661

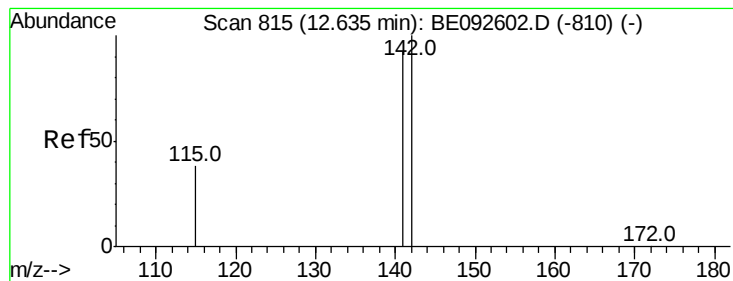
Ion Ratio Lower Upper

225 100

223 62.6 50.6 76.0

227 63.7 51.4 77.0





#11

2-Methylnaphthalene

Concen: 4.67 ng

RT: 12.60 min Scan# 812

Delta R.T. -0.03 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

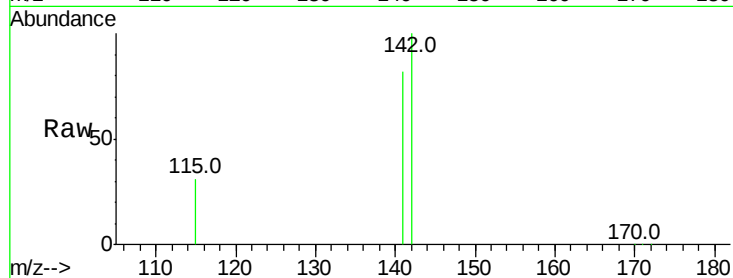
Tot Ion:142 Resp: 25216

Ion Ratio Lower Upper

142 100

141 82.2 73.7 110.5

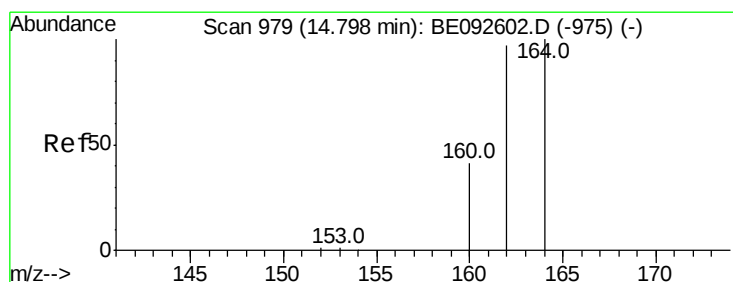
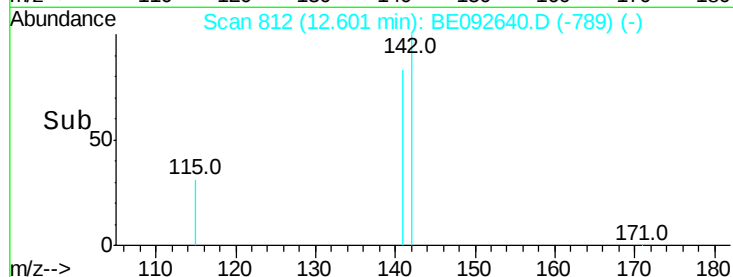
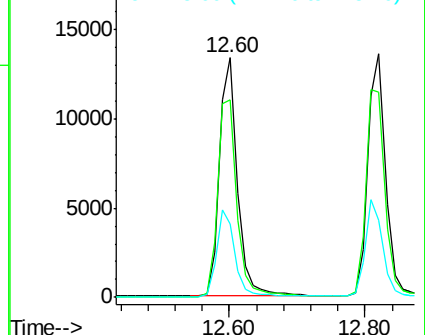
115 30.9 34.0 51.0#



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



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.80 min Scan# 979

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

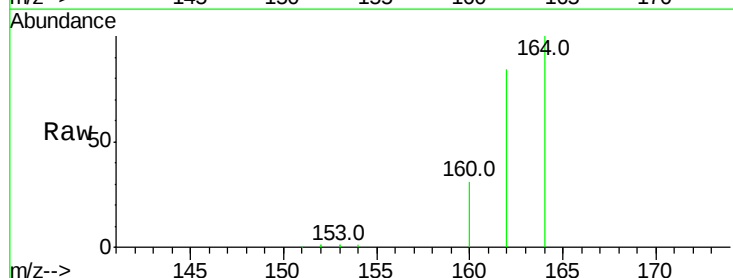
Tgt Ion:164 Resp: 25073

Ion Ratio Lower Upper

164 100

162 84.3 71.4 107.0

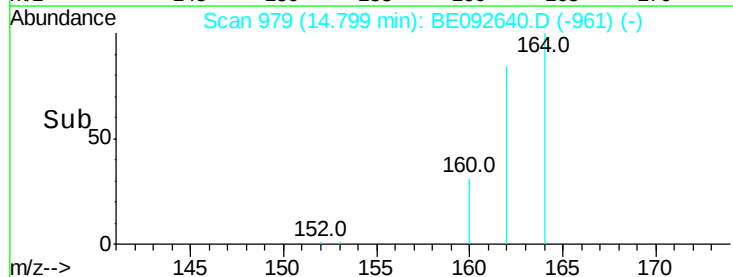
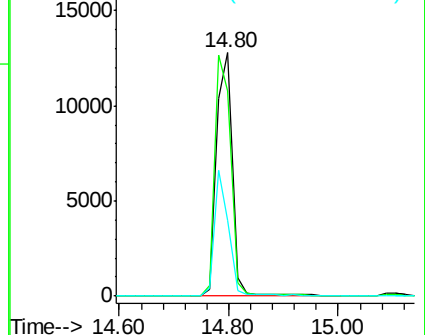
160 31.4 27.4 41.2

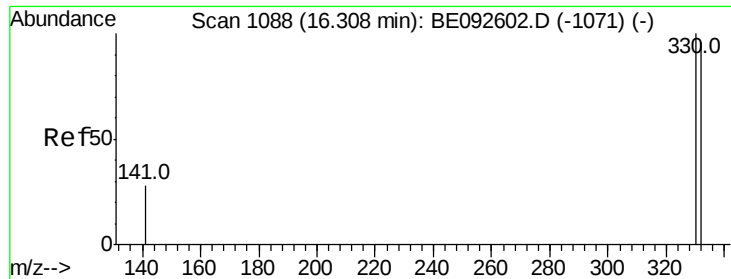


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

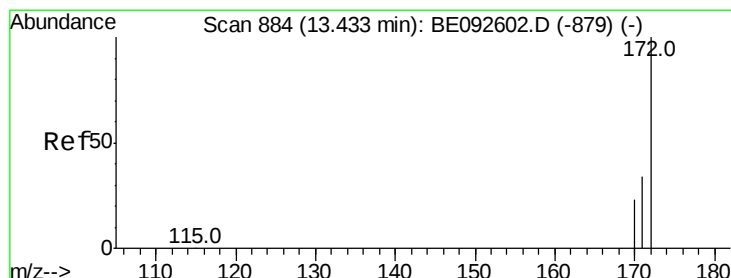
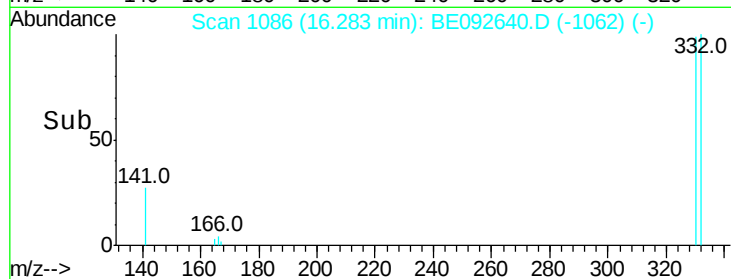
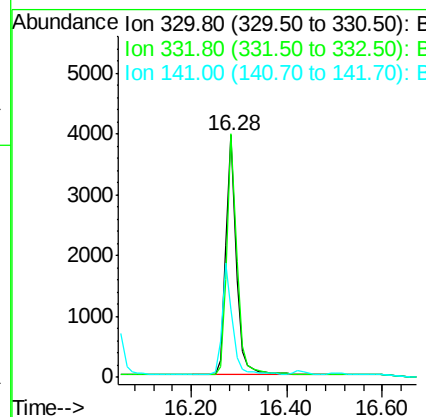
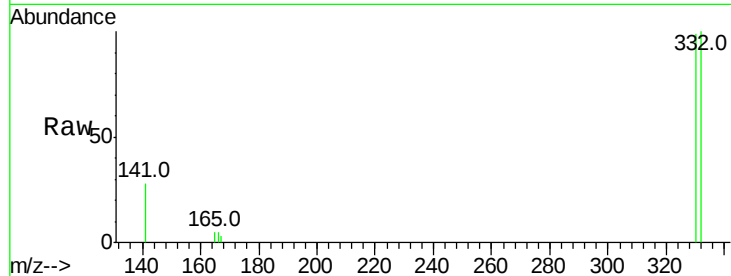




#13
 2,4,6-Tribromophenol
 Concen: 8.39 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

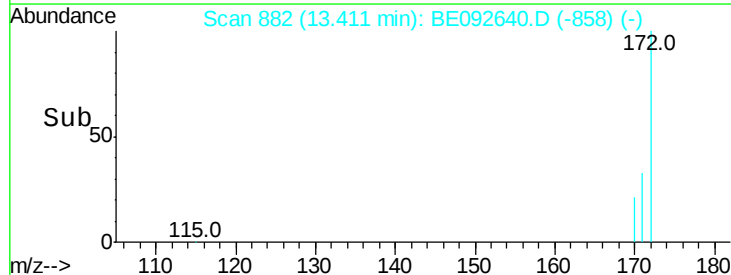
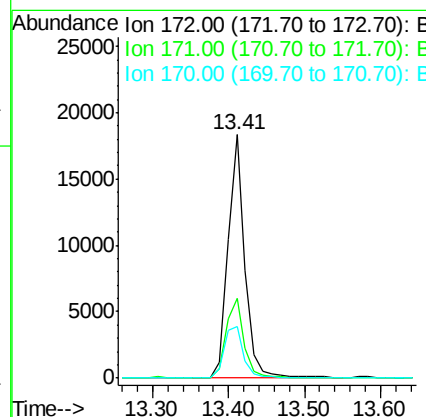
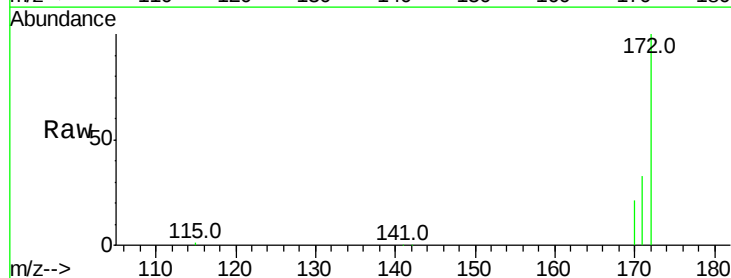
Instrument :
 BNA_E
 ClientSampleId :

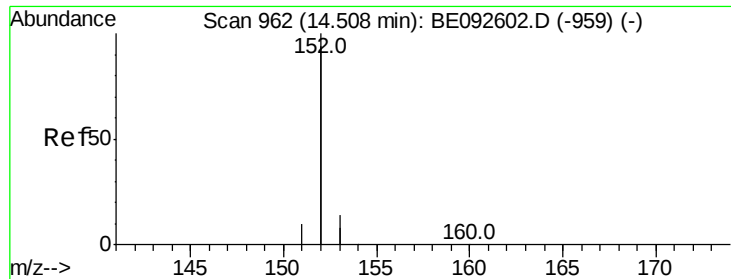
Tot Ion:330 Resp: 6085
 Ion Ratio Lower Upper
 330 100
 332 97.3 75.4 113.0
 141 45.6 31.0 46.6



#14
 2-Fluorobiphenyl
 Concen: 4.76 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Tgt Ion:172 Resp: 28535
 Ion Ratio Lower Upper
 172 100
 171 32.9 30.1 45.1
 170 21.1 21.8 32.6#





#15

Acenaphthylene

Concen: 4.77 ng

RT: 14.51 min Scan# 962

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

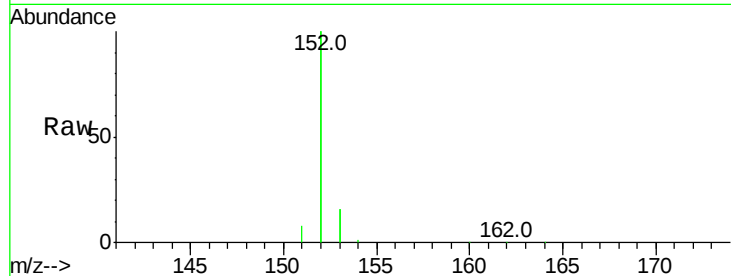
Tot Ion:152 Resp: 164967

Ion Ratio Lower Upper

152 100

151 4.9 3.9 5.9

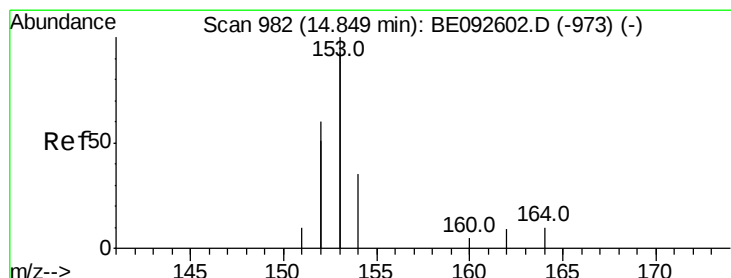
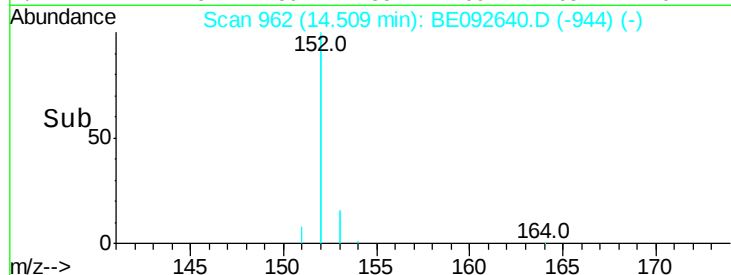
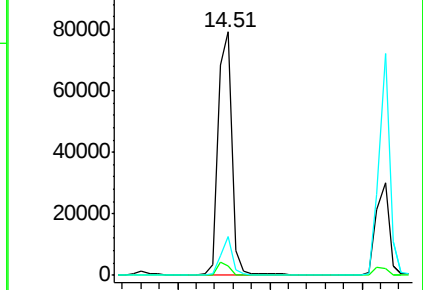
153 12.9 10.4 15.6



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



#16

Acenaphthene

Concen: 4.36 ng

RT: 14.85 min Scan# 982

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

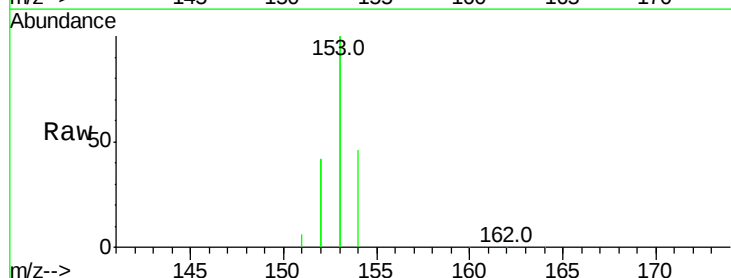
Tgt Ion:154 Resp: 24822

Ion Ratio Lower Upper

154 100

153 454.9 350.8 526.2

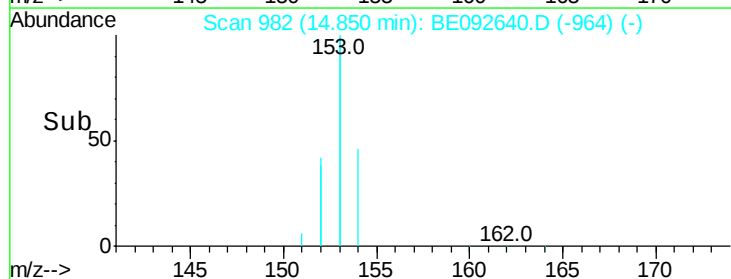
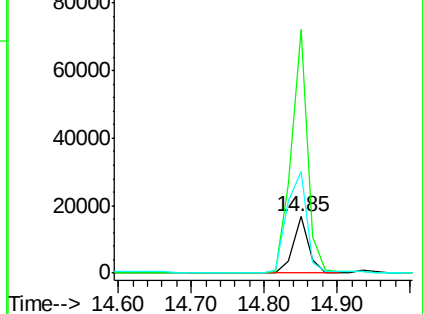
152 227.7 171.1 256.7

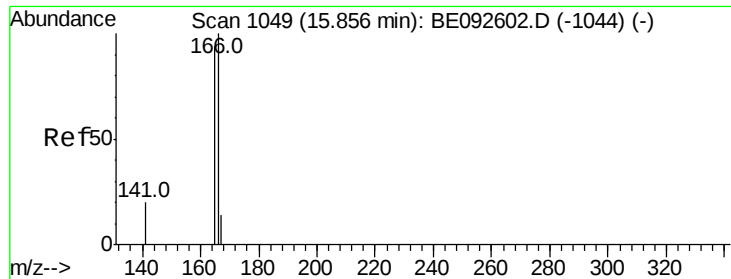


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

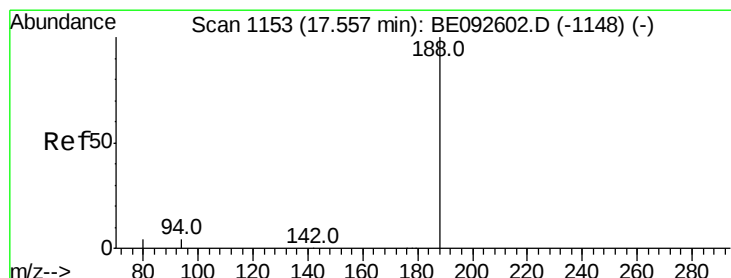
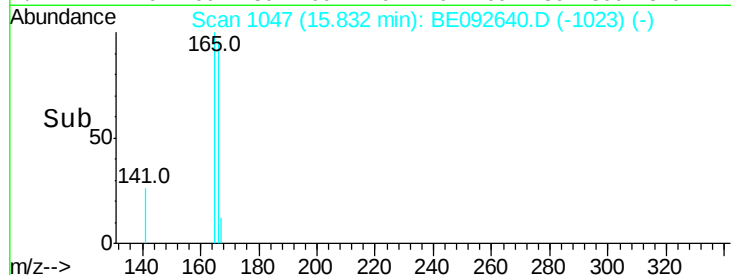
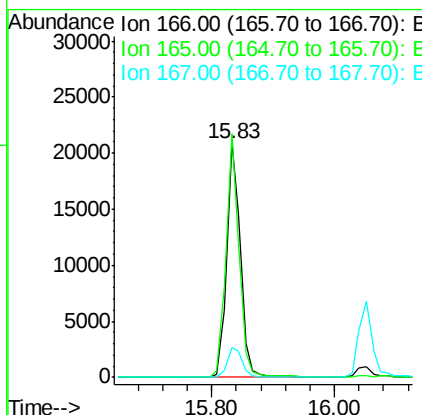
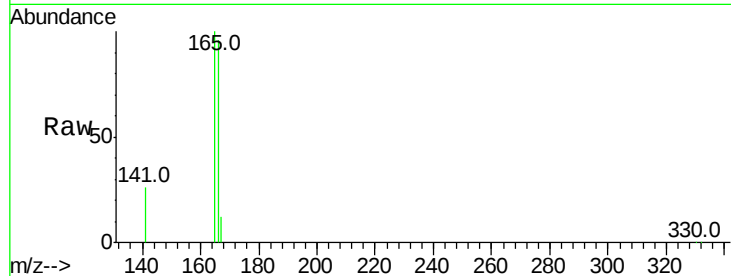




#17
Fluorene
Concen: 4.55 ng
RT: 15.83 min Scan# 1047
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

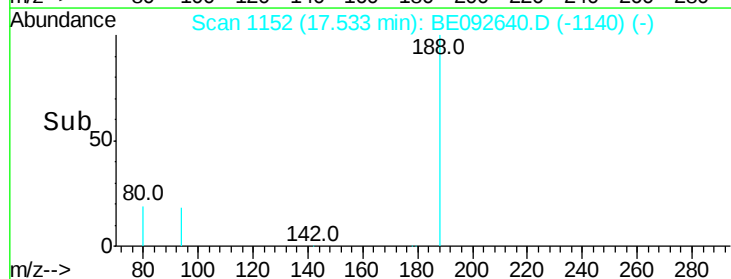
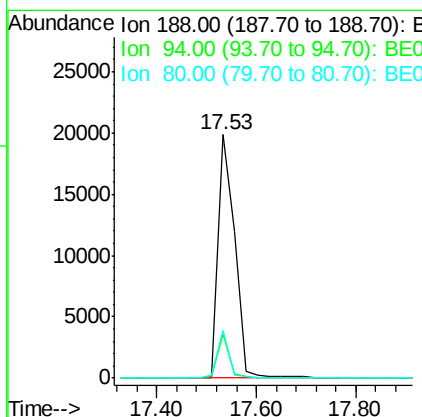
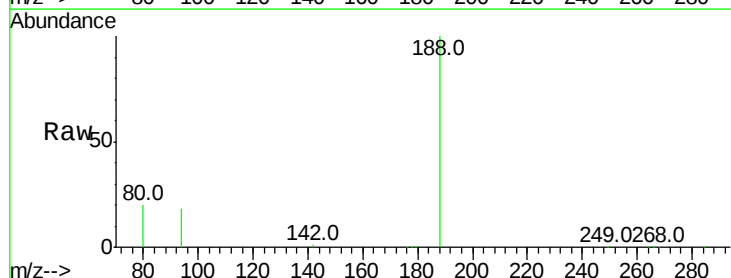
Instrument :
BNA_E
ClientSampled :

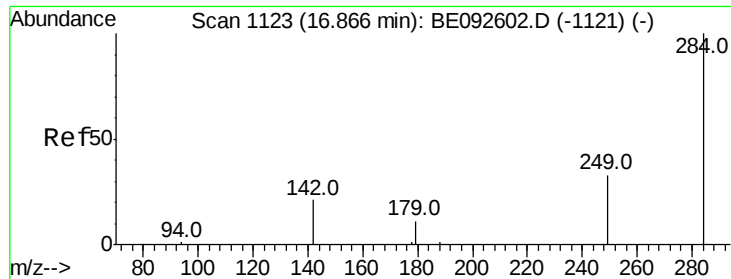
Tot Ion:166 Resp: 31901
Ion Ratio Lower Upper
166 100
165 99.0 78.2 117.4
167 13.6 11.0 16.4



#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:188 Resp: 45605
Ion Ratio Lower Upper
188 100
94 18.2 3.2 4.8#
80 19.5 2.6 3.8#

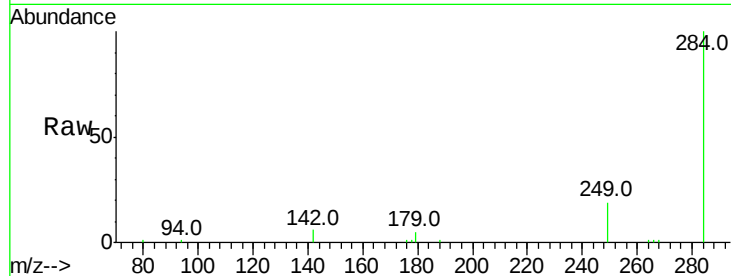




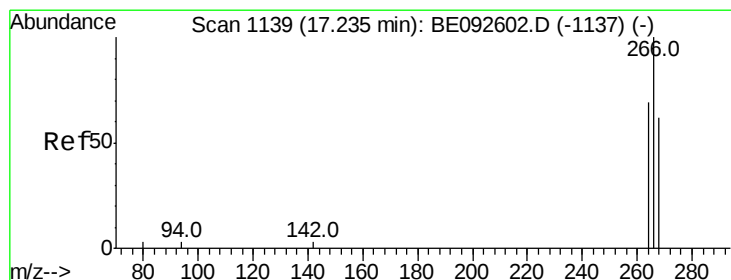
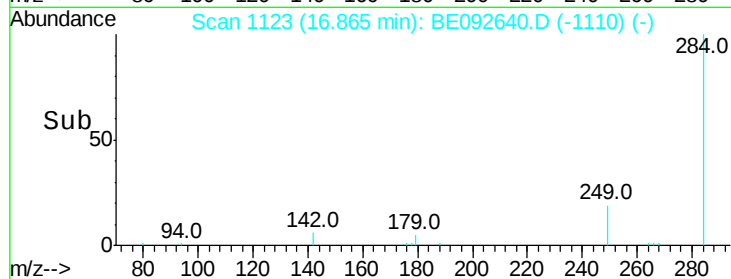
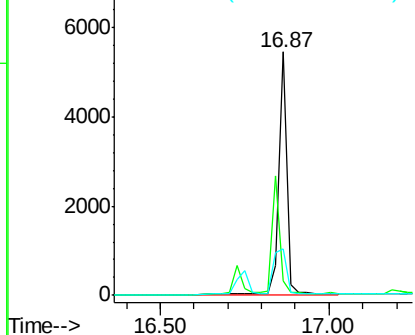
#19
Hexachlorobenzene
Concen: 5.31 ng
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 10347
Ion Ratio Lower Upper
284 100
142 0.0 29.1 43.7#
249 27.5 27.9 41.9#

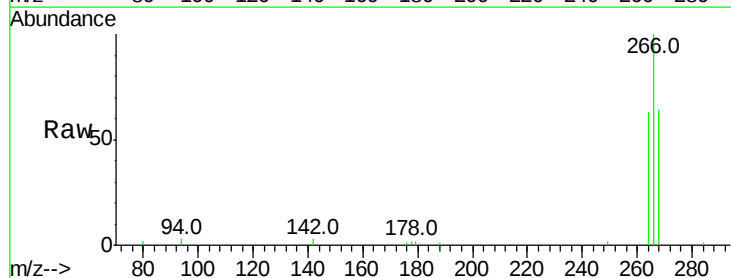


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

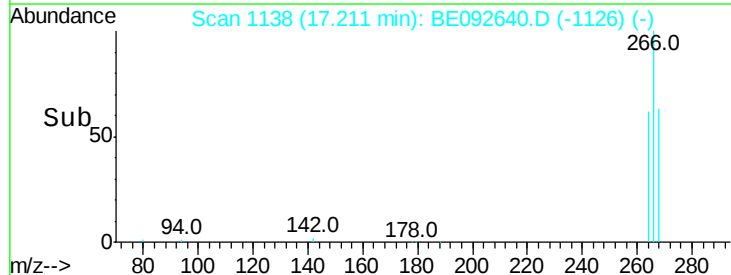
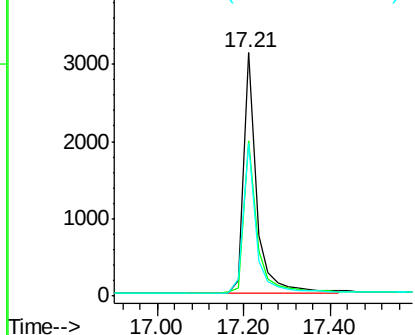


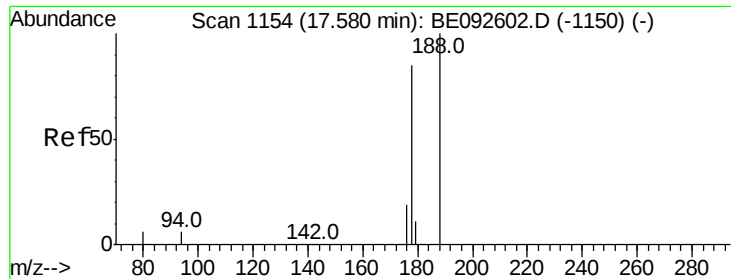
#20
Pentachlorophenol
Concen: 7.28 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:266 Resp: 6405
Ion Ratio Lower Upper
266 100
268 63.9 62.5 93.7
264 62.9 57.2 85.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#21

Phenanthrene

Concen: 4.96 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampled :

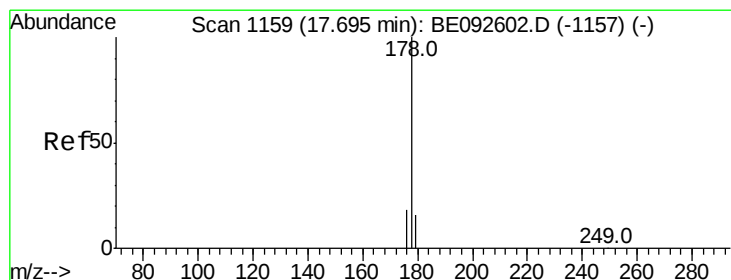
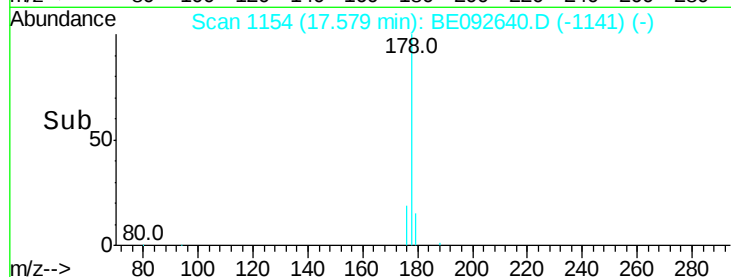
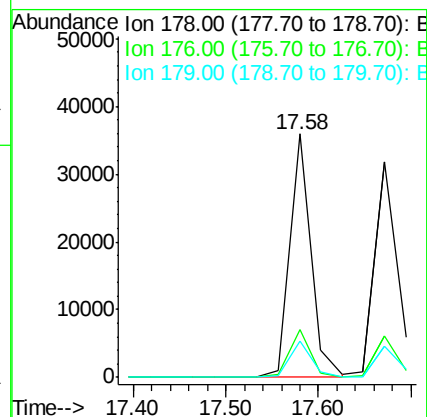
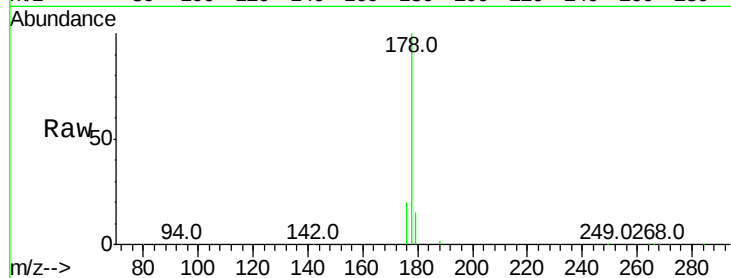
Tot Ion:178 Resp: 57107

Ion Ratio Lower Upper

178 100

176 19.3 15.8 23.8

179 15.1 16.0 24.0#



#22

Anthracene

Concen: 5.25 ng

RT: 17.67 min Scan# 1158

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

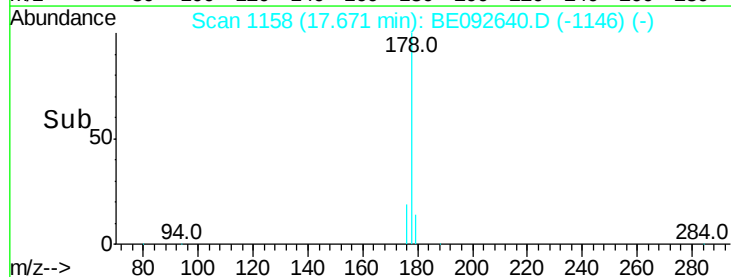
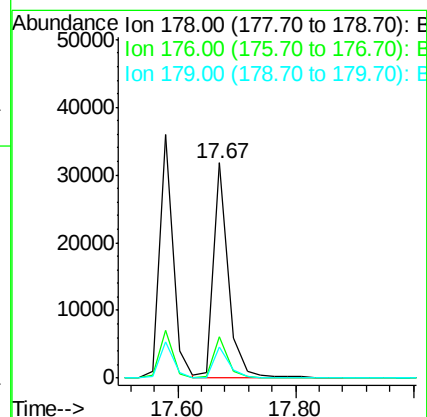
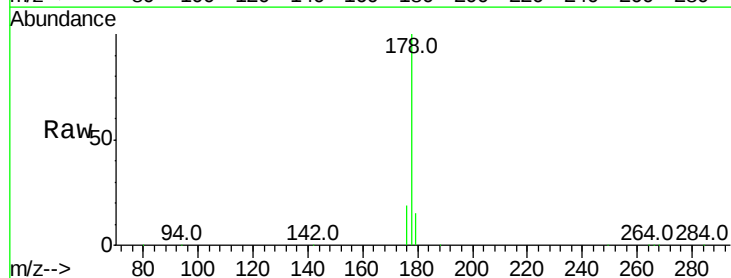
Tgt Ion:178 Resp: 55211

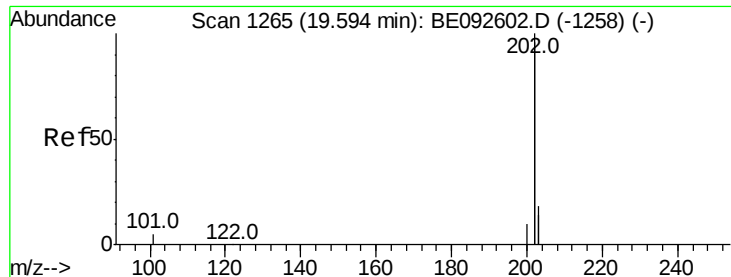
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.4

179 15.1 12.2 18.2





#23

Fluoranthene

Concen: 4.57 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

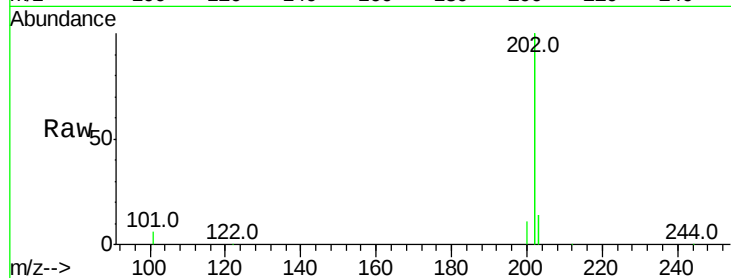
Tot Ion:202 Resp: 226888

Ion Ratio Lower Upper

202 100

101 2.9 2.2 3.4

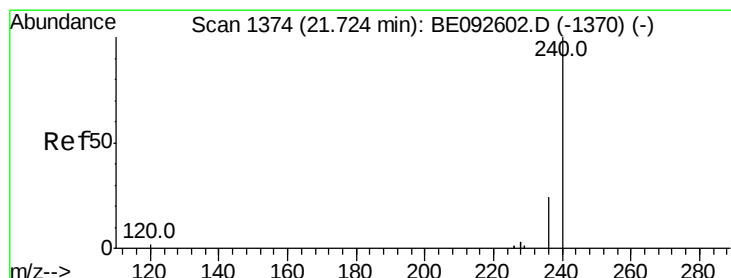
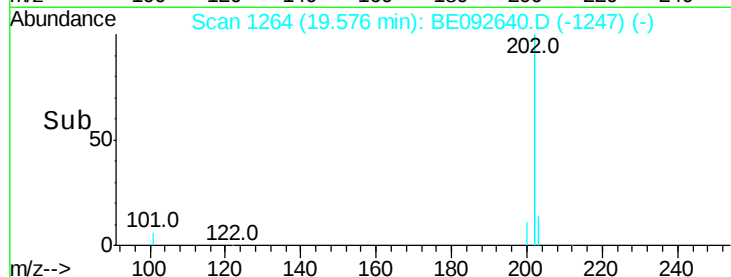
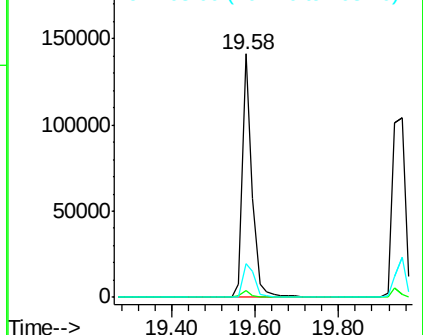
203 17.0 13.7 20.5



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



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.72 min Scan# 1374

Delta R.T. -0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

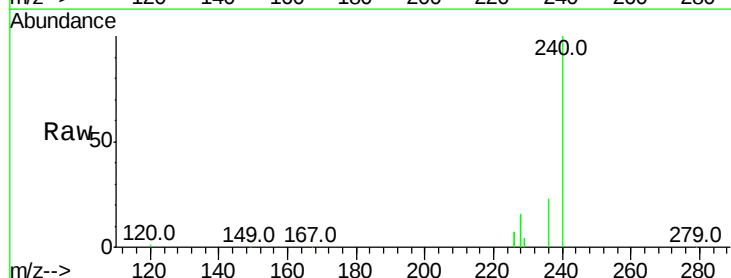
Tgt Ion:240 Resp: 55602

Ion Ratio Lower Upper

240 100

120 1.0 2.6 4.0#

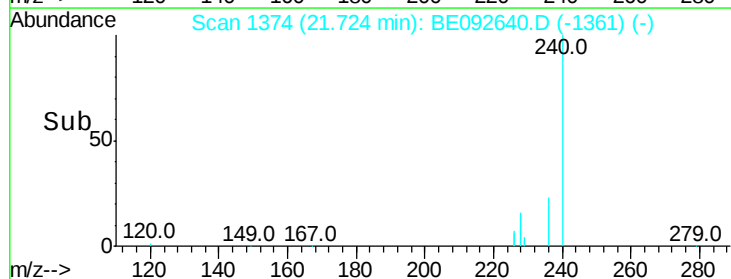
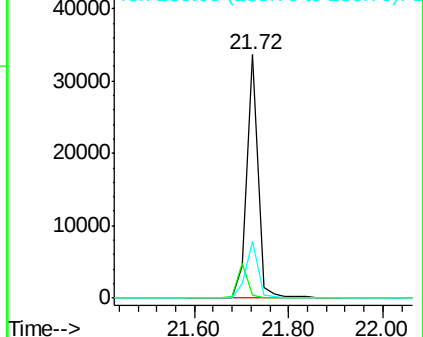
236 23.2 24.6 37.0#

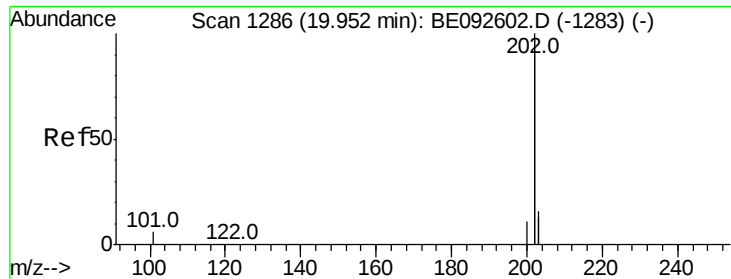


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

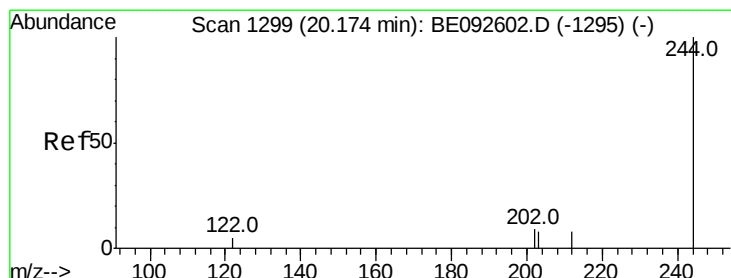
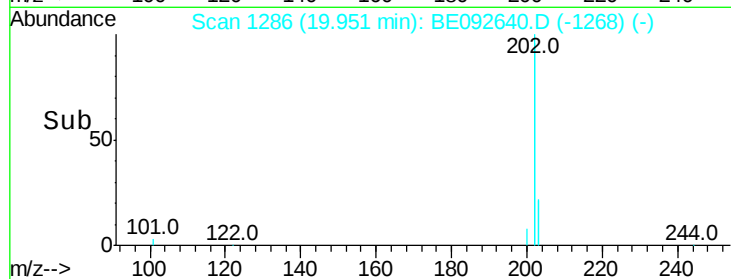
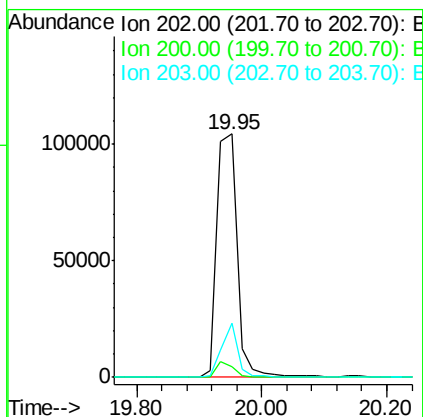
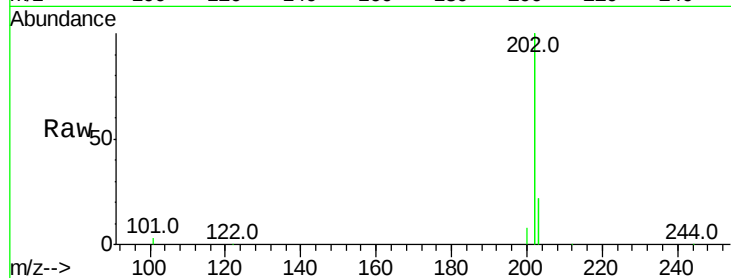




#25
Pvrene
Concen: 4.73 ng
RT: 19.95 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

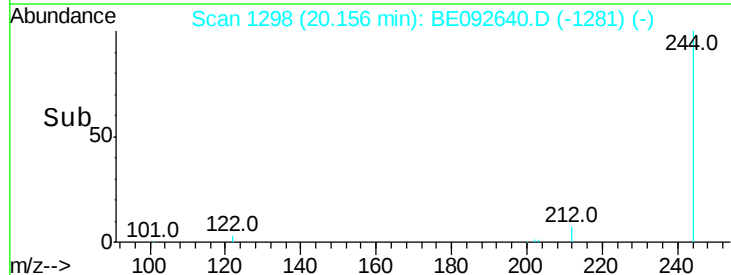
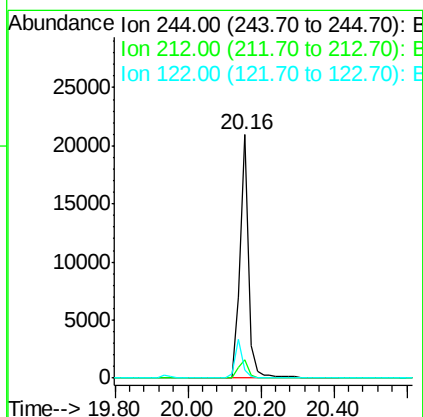
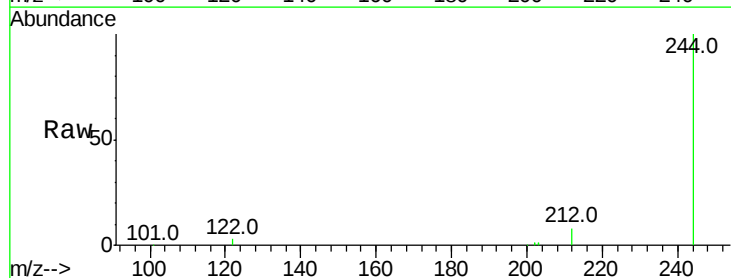
Instrument :
BNA_E
ClientSampleId :

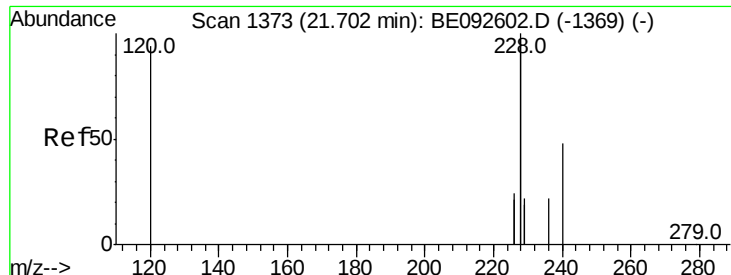
Tot Ion:202 Resp: 231580
Ion Ratio Lower Upper
202 100
200 5.4 4.2 6.4
203 17.8 13.9 20.9



#26
Terphenyl-d14
Concen: 4.79 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:244 Resp: 32659
Ion Ratio Lower Upper
244 100
212 7.6 6.7 10.1
122 3.2 3.6 5.4#

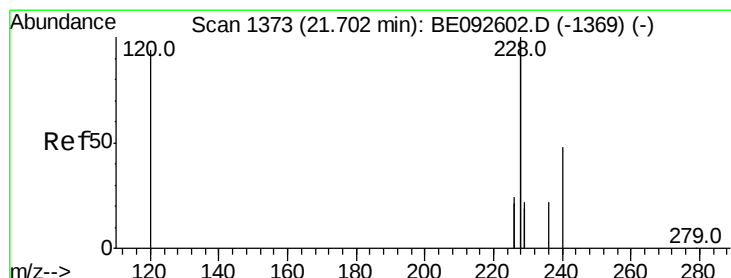
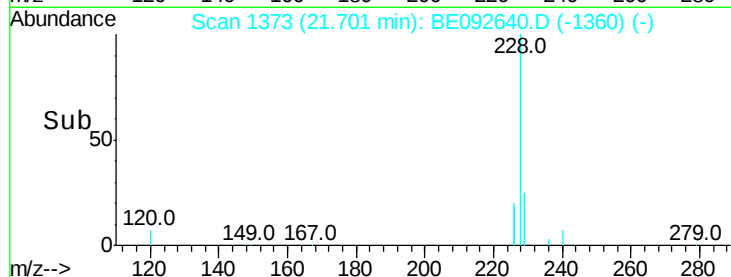
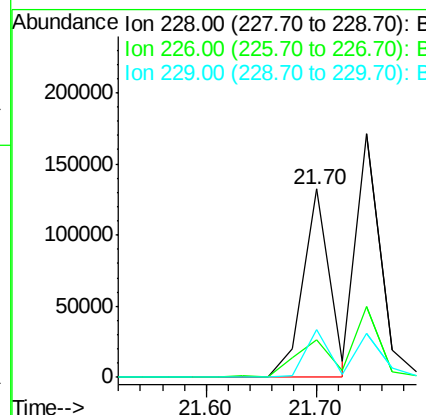
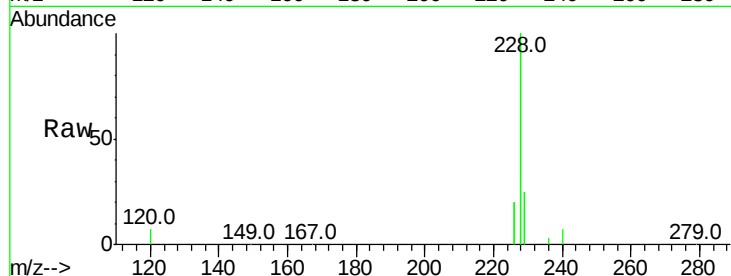




#27
Benzo(a)anthracene
Concen: 4.44 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

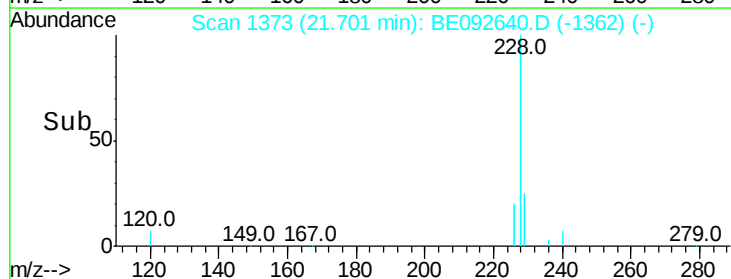
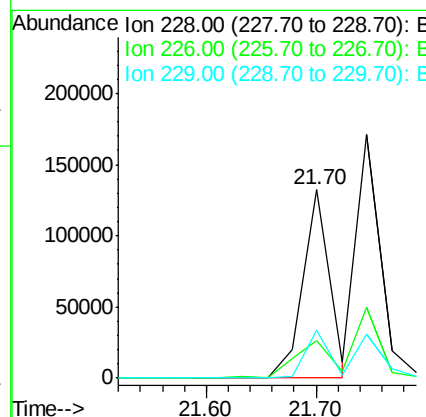
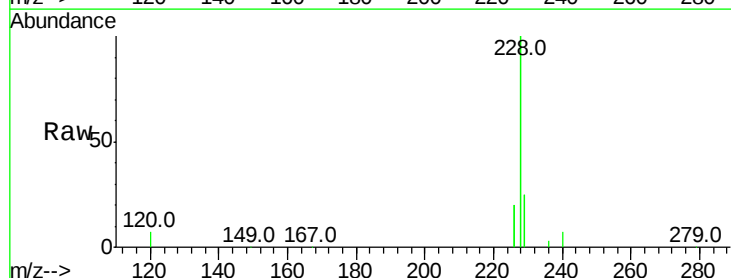
Instrument :
BNA_E
ClientSampled :

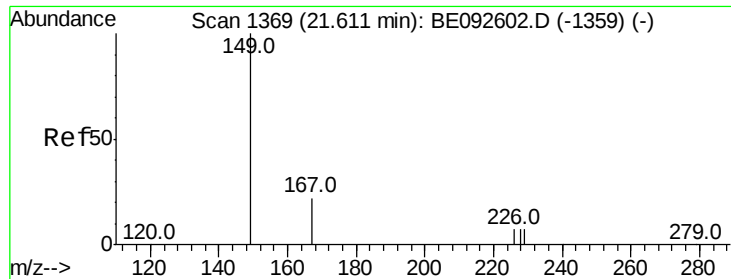
Tot Ion:228 Resp: 221590
Ion Ratio Lower Upper
228 100
226 19.7 23.6 35.4#
229 25.1 13.3 19.9#



#28
Chrysene
Concen: 3.83 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.05 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:228 Resp: 221590
Ion Ratio Lower Upper
228 100
226 19.7 36.3 54.5#
229 25.1 10.6 16.0#

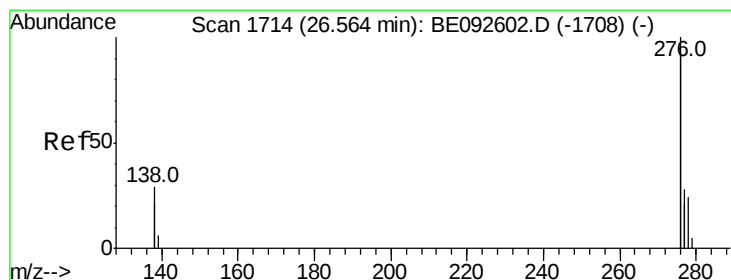
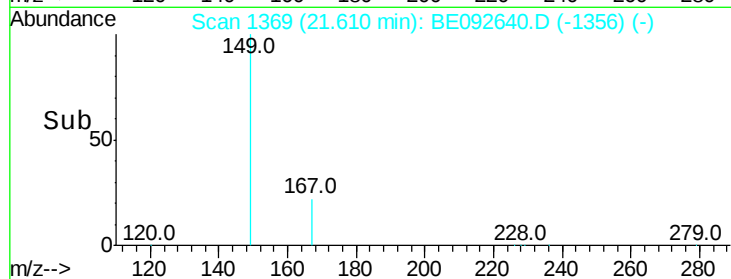
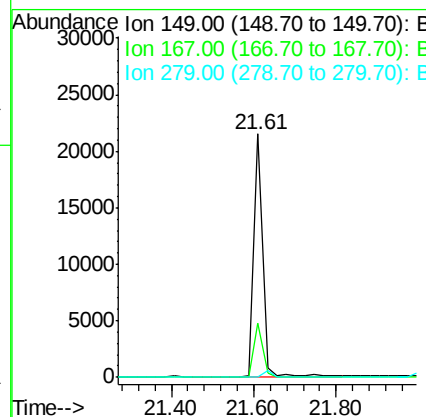
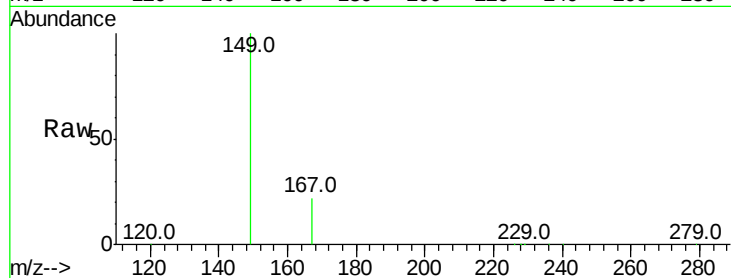




#29
 Bis(2-ethylhexyl)phthalate
 Concen: 4.11 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

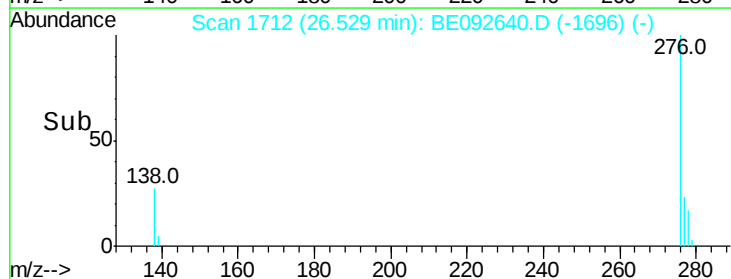
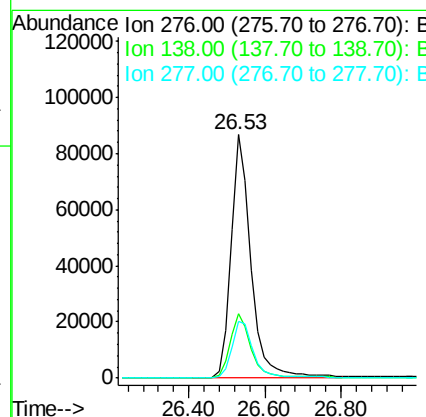
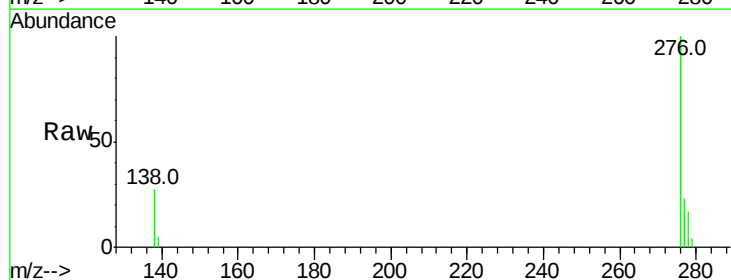
Instrument :
 BNA_E
 ClientSampleId :

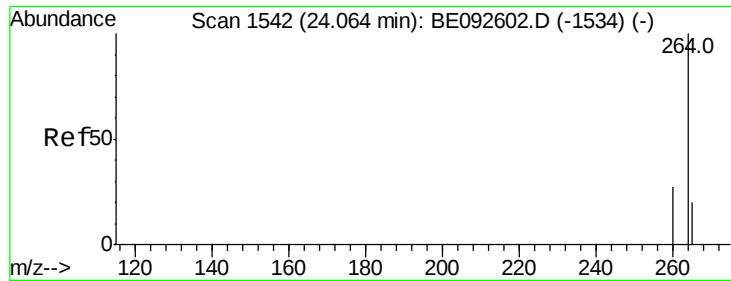
Tot Ion:149 Resp: 31024
 Ion Ratio Lower Upper
 149 100
 167 22.4 16.0 24.0
 279 0.0 16.0 24.0#



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 6.06 ng
 RT: 26.53 min Scan# 1712
 Delta R.T. -0.04 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Tgt Ion:276 Resp: 316723
 Ion Ratio Lower Upper
 276 100
 138 27.5 20.3 30.5
 277 24.8 19.7 29.5

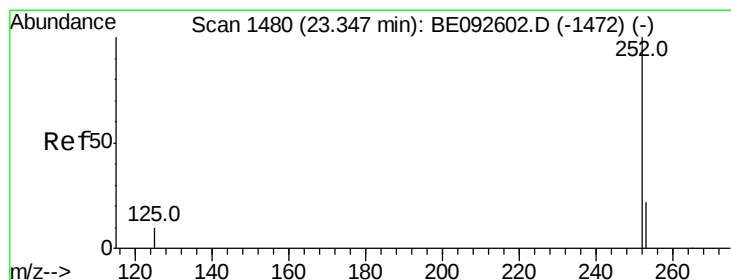
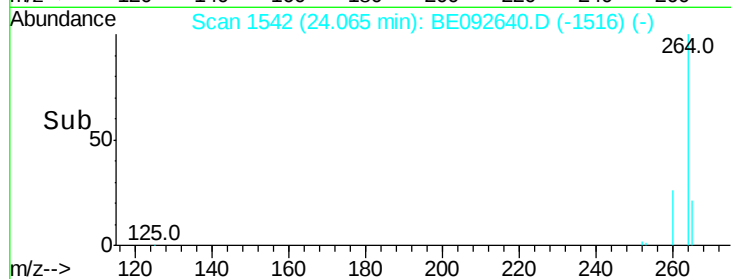
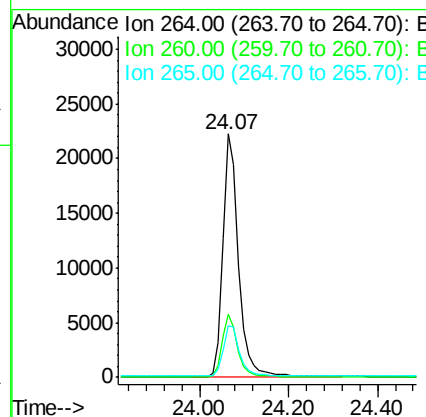
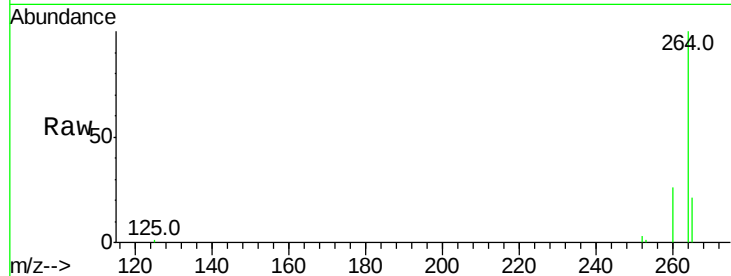




#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.07 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

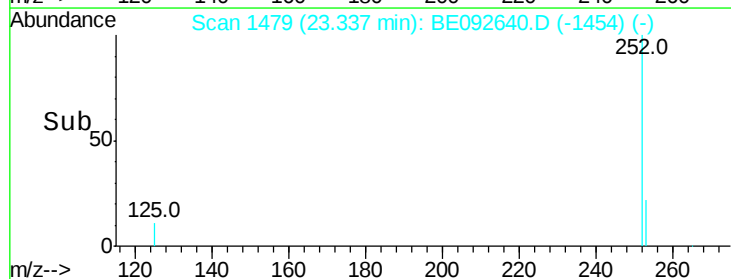
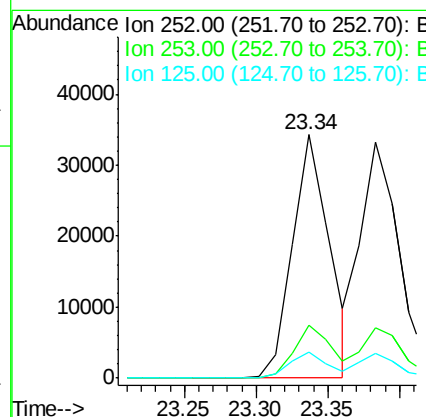
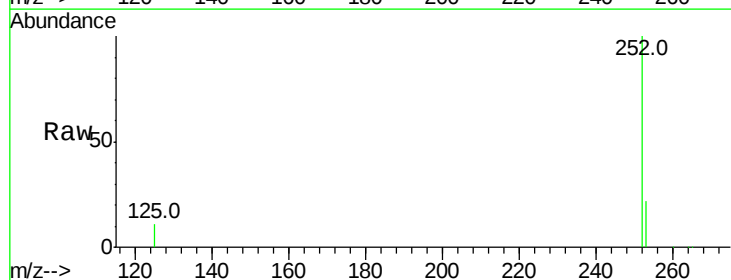
Instrument :
BNA_E
ClientSampleId :

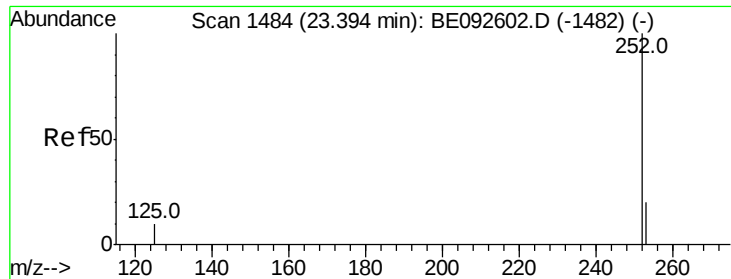
Tot Ion:264 Resp: 54387
Ion Ratio Lower Upper
264 100
260 25.9 20.1 30.1
265 21.4 17.9 26.9



#32
Benzo(b)fluoranthene
Concen: 4.88 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:252 Resp: 61094
Ion Ratio Lower Upper
252 100
253 21.8 18.7 28.1
125 10.7 10.5 15.7

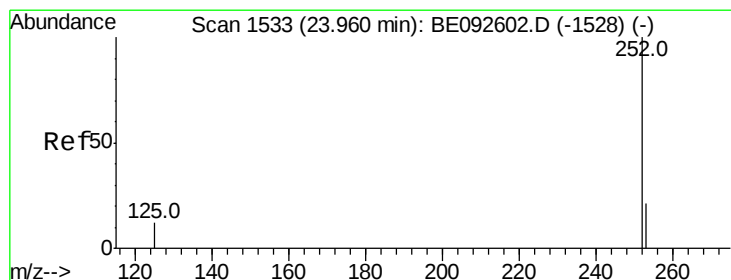
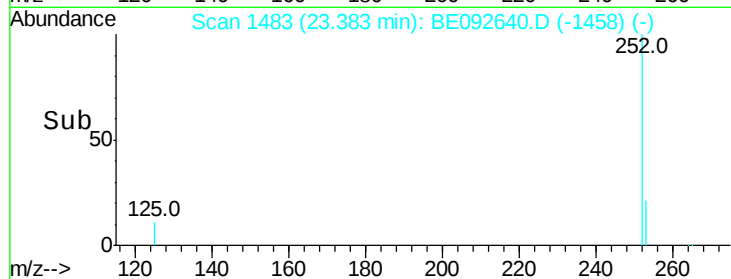
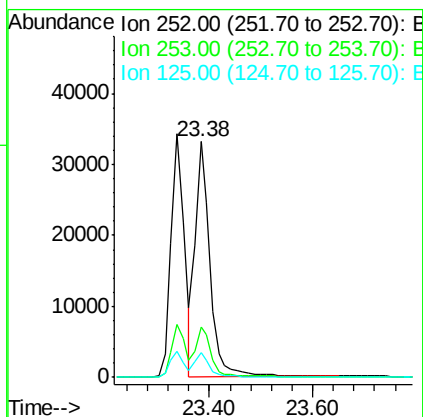
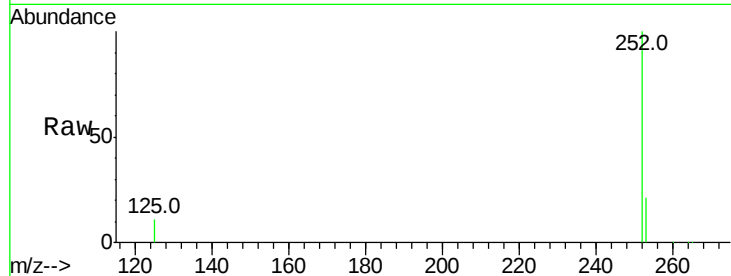




#33
Benzo(k)fluoranthene
Concen: 4.72 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

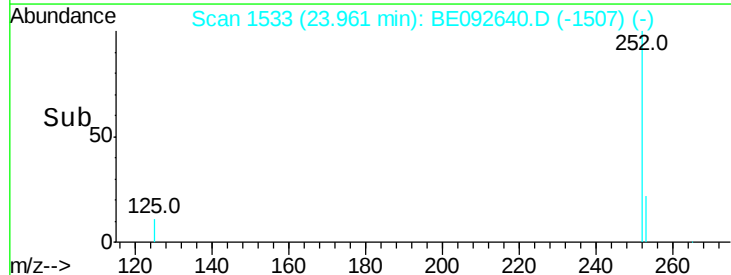
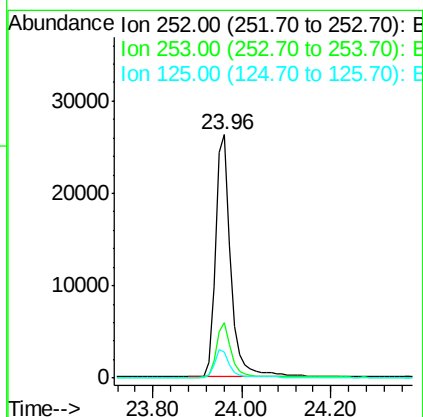
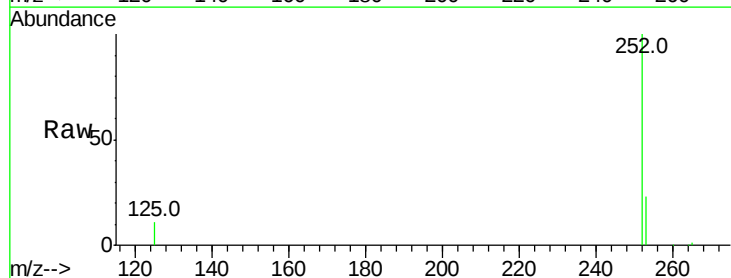
Instrument :
BNA_E
ClientSampleId :

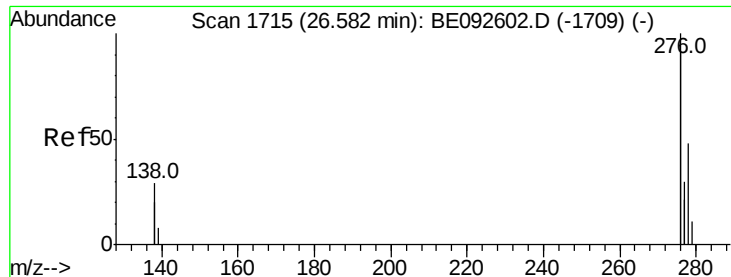
Tot Ion:252 Resp: 65783
Ion Ratio Lower Upper
252 100
253 21.1 20.3 30.5
125 10.7 9.6 14.4



#34
Benzo(a)pyrene
Concen: 5.21 ng
RT: 23.96 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:252 Resp: 62966
Ion Ratio Lower Upper
252 100
253 22.6 19.0 28.6
125 10.9 11.8 17.8#



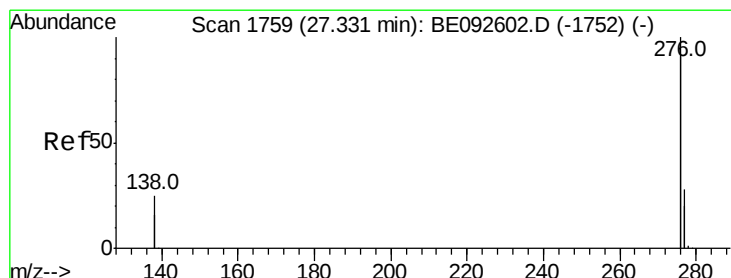
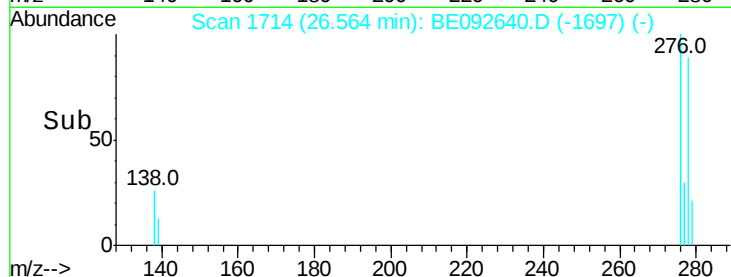
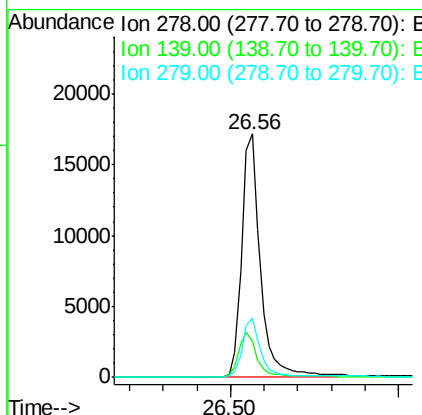
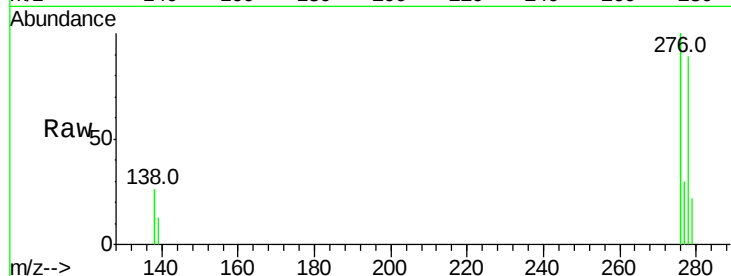


#35
Dibenzo(a,h)anthracene
Concen: 5.73 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 65727

Ion	Ratio	Lower	Upper
278	100		
139	14.6	13.8	20.8
279	24.2	21.4	32.2



#36
Benzo(g,h,i)perylene
Concen: 5.54 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.04 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion:276 Resp: 271953

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.8
138	23.7	19.8	29.6

