

Data Path : Z:\HPCHEM1\BNA E\DATA\BE110816\
 Data File : BE092505.D
 Acq On : 8 Nov 2016 12:44
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 08 13:16:36 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE110816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 12:49:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	8280	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	40438	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	29130	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	67771	5.00	ng	0.00
24) Chrysene-d12	21.72	240	92896	5.00	ng	0.00
31) Perylene-d12	24.09	264	87185	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.66	112	2955	2.35	ng	0.00
5) Phenol-d6	7.34	99	3849	2.19	ng	0.00
8) Nitrobenzene-d5	9.32	82	4570	2.01	ng	-0.02
13) 2,4,6-Tribromophenol	16.30	330	1376	2.41	ng	-0.01
14) 2-Fluorobiphenyl	13.42	172	12111	1.71	ng	-0.01
26) Terphenyl-d14	20.16	244	19833	1.73	ng	-0.02

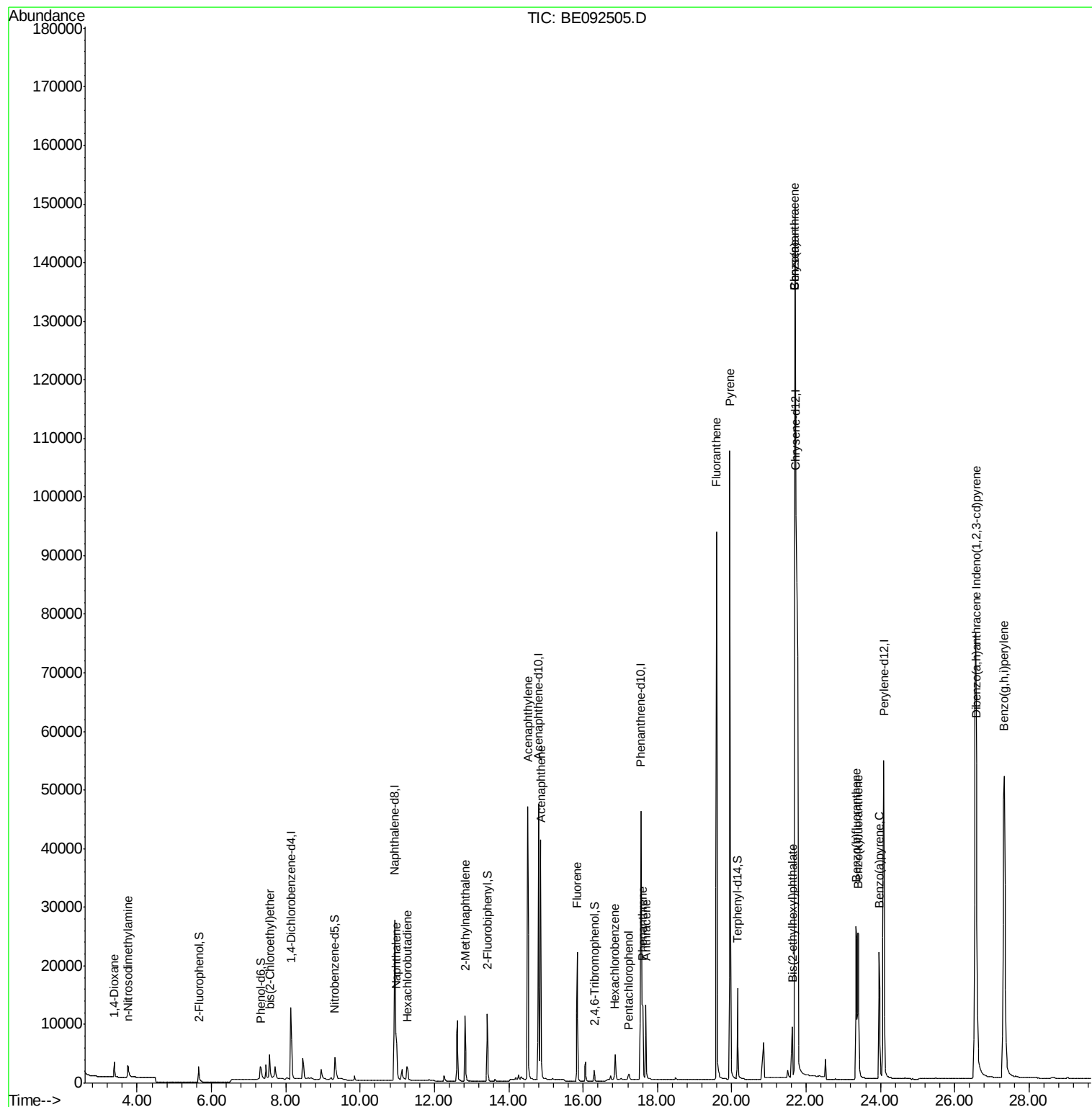
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.39	88	1751	1.62	ng	99
3) n-Nitrosodimethylamine	3.74	42	2232	2.25	ng	98
6) bis(2-Chloroethyl)ether	7.57	93	4239	2.05	ng	89
9) Naphthalene	10.97	128	13751	1.57	ng	# 96
10) Hexachlorobutadiene	11.26	225	2122	1.58	ng	99
11) 2-Methylnaphthalene	12.83	142	9070	1.61	ng	93
15) Acenaphthylene	14.51	152	69559	1.67	ng	100
16) Acenaphthene	14.87	154	10823	1.63	ng	97
17) Fluorene	15.84	166	14115	1.77	ng	98
19) Hexachlorobenzene	16.86	284	4209	1.39	ng	93
20) Pentachlorophenol	17.23	266	1259	2.38	ng	91
21) Phenanthrene	17.60	178	23956	1.37	ng	# 74
22) Anthracene	17.69	178	22669	1.44	ng	99
23) Fluoranthene	19.59	202	120860	1.74	ng	99
25) Pyrene	19.95	202	129256	1.60	ng	100
27) Benzo(a)anthracene	21.70	228	291901	3.40	ng	98
28) Chrysene	21.70	228	293047	3.24	ng	# 80
29) Bis(2-ethylhexyl)phthalate	21.63	149	12614	1.76	ng	# 69
30) Indeno(1,2,3-cd)pyrene	26.57	276	163382	2.05	ng	99
32) Benzo(b)fluoranthene	23.35	252	38534	1.77	ng	95
33) Benzo(k)fluoranthene	23.39	252	42991	2.00	ng	93
34) Benzo(a)pyrene	23.97	252	34093	1.74	ng	# 95
35) Dibenzo(a,h)anthracene	26.58	278	33147	1.81	ng	96
36) Benzo(g,h,i)perylene	27.33	276	137344	1.73	ng	96

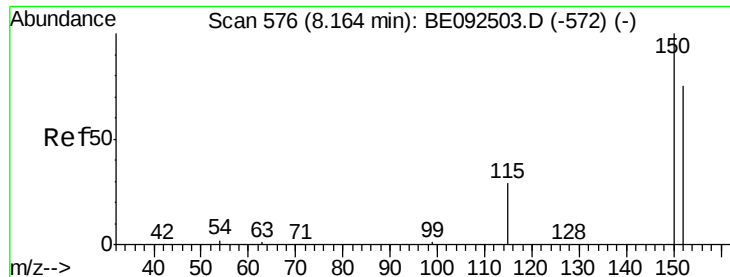
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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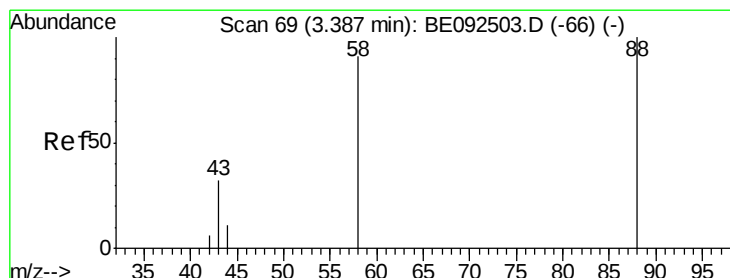
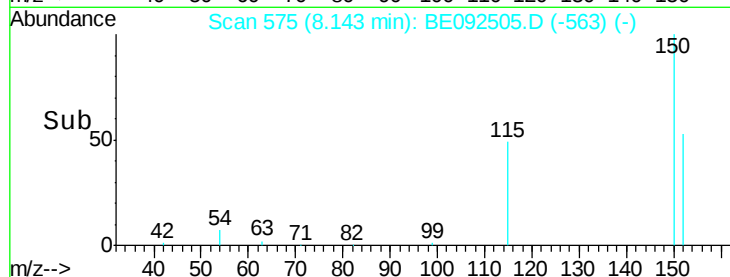
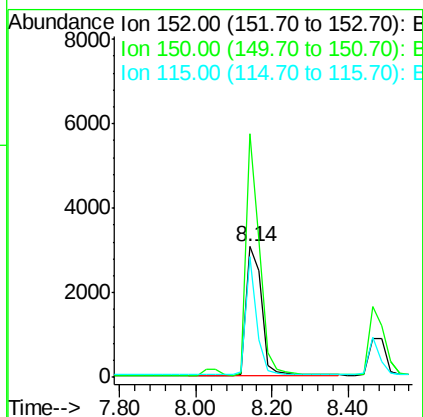
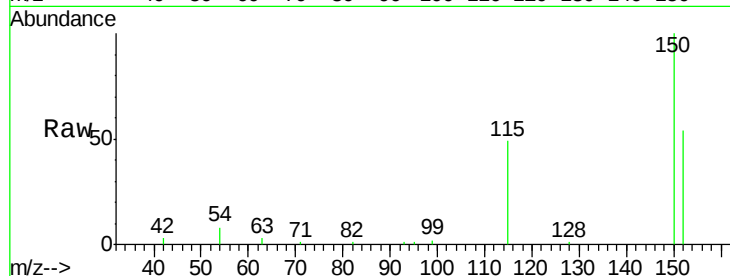


#1

1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.14 min Scan# 575
Delta R.T. -0.02 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampleId :

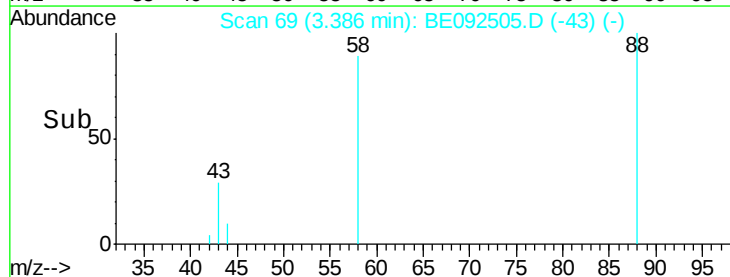
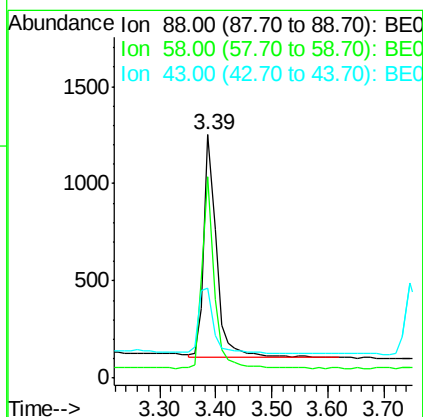
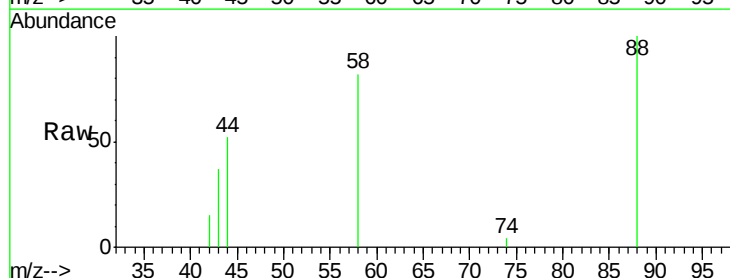
Tot Ion:152 Resp: 8280
Ion Ratio Lower Upper
152 100
150 186.5 106.0 159.0#
115 92.3 31.2 46.8#

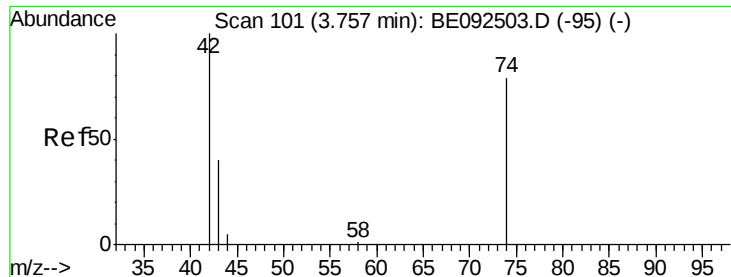


#2

1,4-Dioxane
Concen: 1.62 ng
RT: 3.39 min Scan# 69
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion: 88 Resp: 1751
Ion Ratio Lower Upper
88 100
58 80.9 63.6 95.4
43 34.6 28.0 42.0



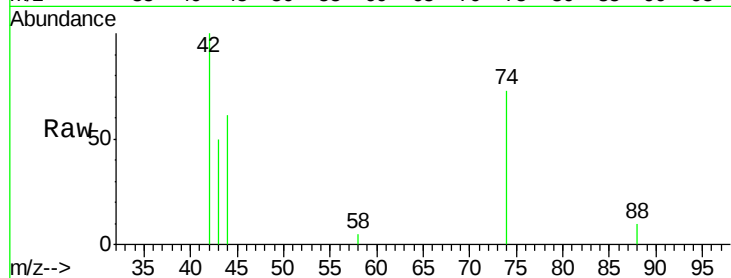


#3

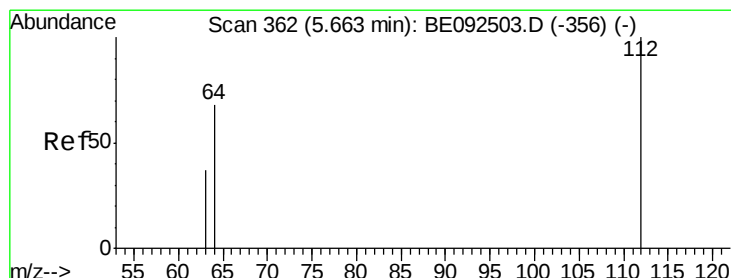
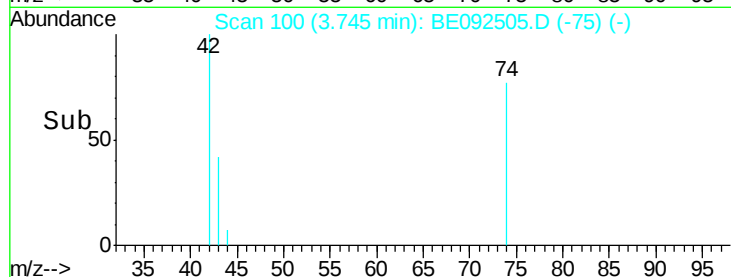
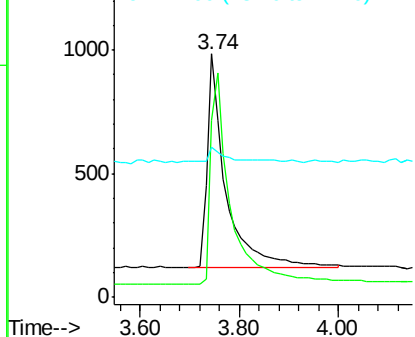
n-Nitrosodimethylamine
Concen: 2.25 ng
RT: 3.74 min Scan# 100
Delta R.T. -0.01 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampleId :

Tot Ion: 42 Resp: 2232
Ion Ratio Lower Upper
42 100
74 109.6 86.0 129.0
44 5.2 5.1 7.7



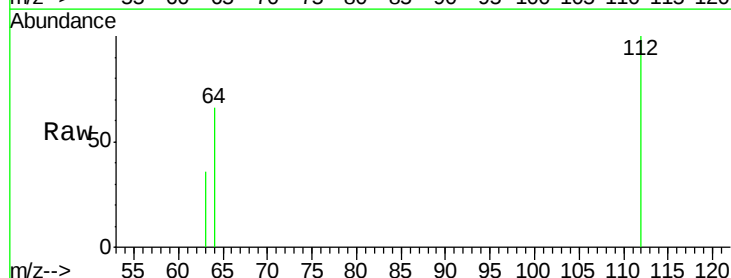
Abundance Ion 42.00 (41.70 to 42.70): BE0
Ion 74.00 (73.70 to 74.70): BE0
Ion 44.00 (43.70 to 44.70): BE0



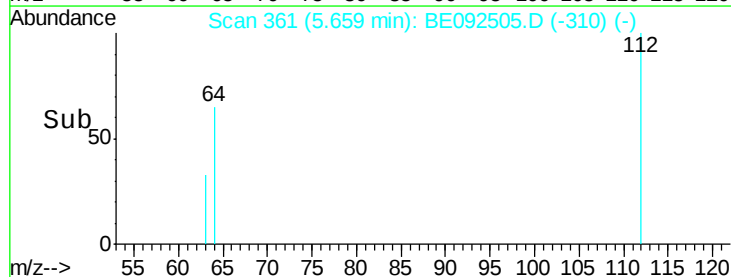
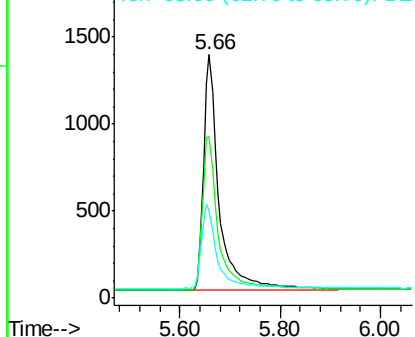
#4

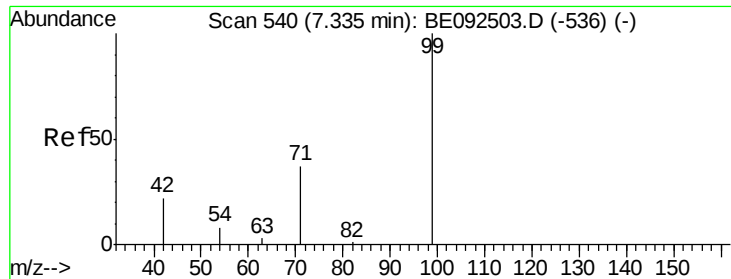
2-Fluorophenol
Concen: 2.35 ng
RT: 5.66 min Scan# 361
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion: 112 Resp: 2955
Ion Ratio Lower Upper
112 100
64 66.1 53.5 80.3
63 35.2 27.9 41.9



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: 2.19 ng

RT: 7.34 min Scan# 540

Delta R.T. 0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

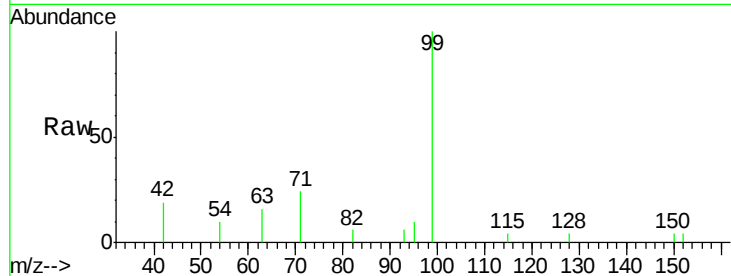
Tot Ion: 99 Resp: 3849

Ion Ratio Lower Upper

99 100

42 0.0 16.0 24.0#

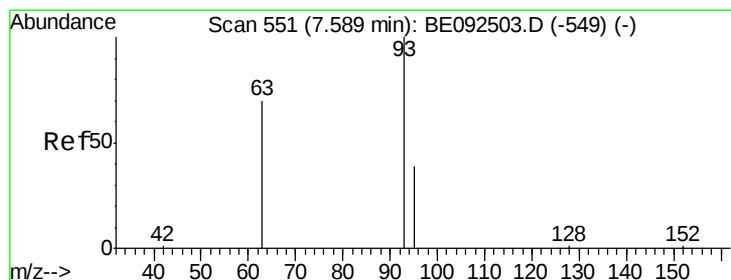
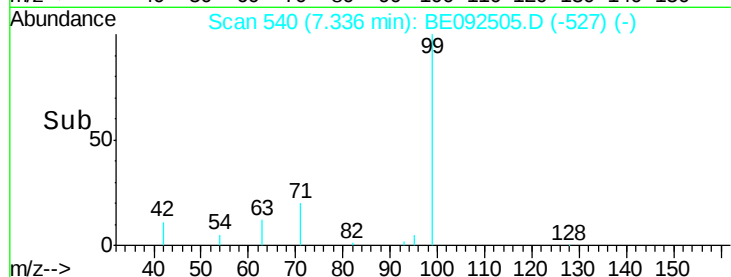
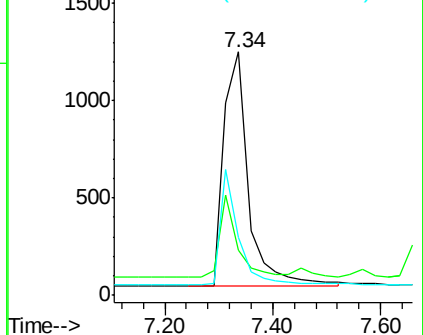
71 0.0 30.6 45.8#



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: 2.05 ng

RT: 7.57 min Scan# 550

Delta R.T. -0.02 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

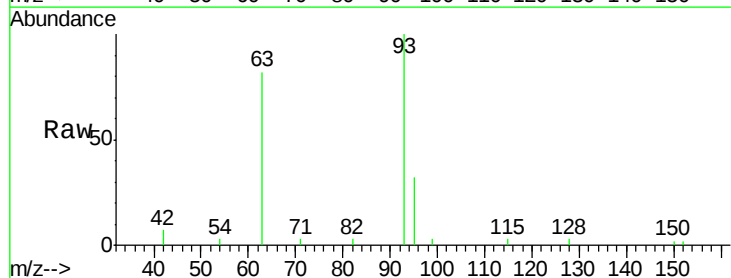
Tgt Ion: 93 Resp: 4239

Ion Ratio Lower Upper

93 100

63 77.0 71.6 107.4

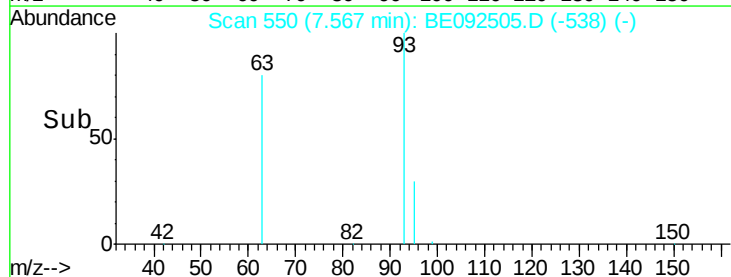
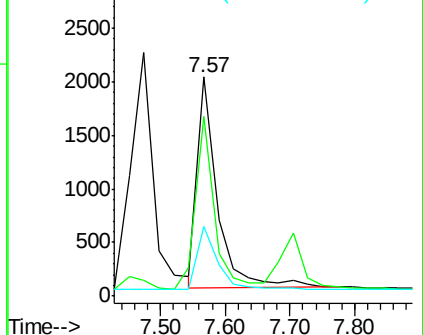
95 32.1 24.0 36.0

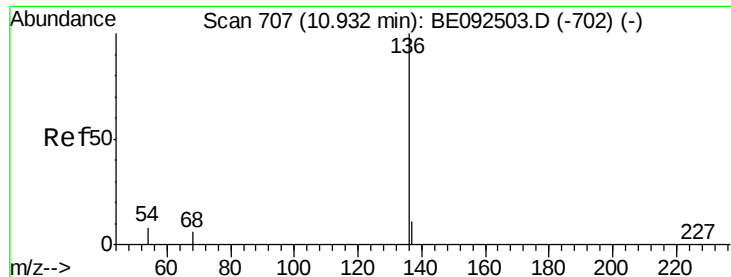


Abundance Ion 93.00 (92.70 to 93.70): BE0

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: 10.93 min Scan# 707

Delta R.T. 0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 40438

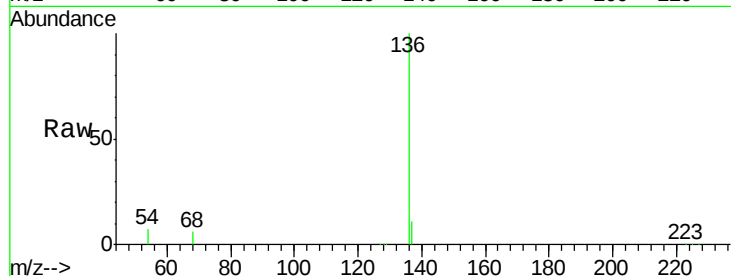
Ion Ratio Lower Upper

136 100

137 11.1 8.2 12.4

54 7.5 9.6 14.4#

68 5.7 6.7 10.1#

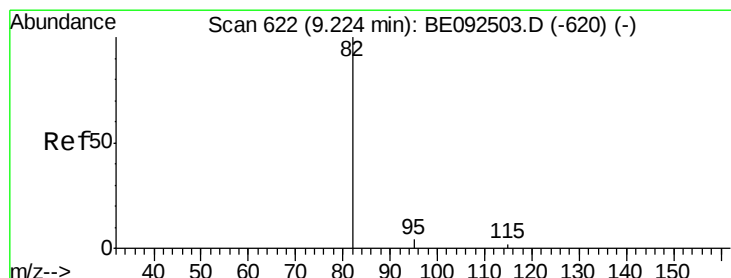
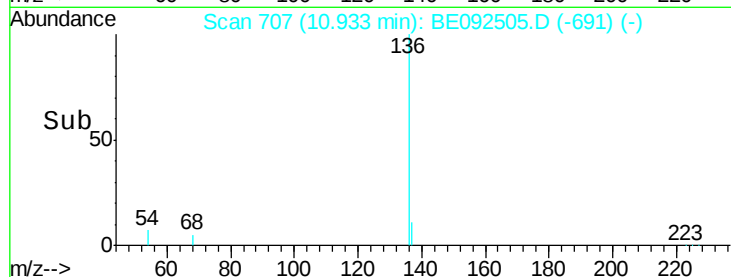
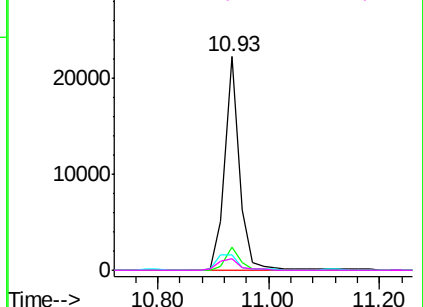


Abundance Ion 136.00 (135.70 to 136.70): E

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



#8

Nitrobenzene-d5

Concen: 2.01 ng

RT: 9.32 min Scan# 626

Delta R.T. -0.02 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

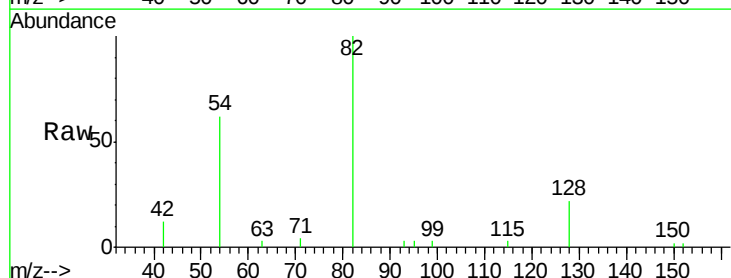
Tgt Ion: 82 Resp: 4570

Ion Ratio Lower Upper

82 100

128 21.5 39.0 58.4#

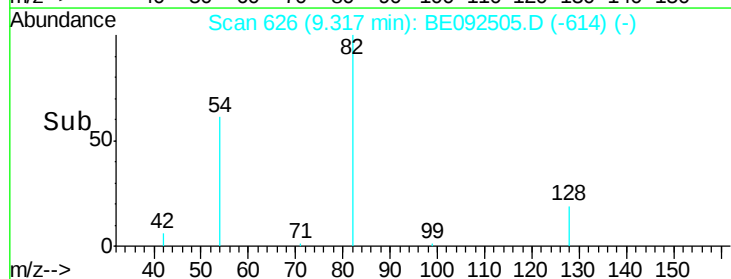
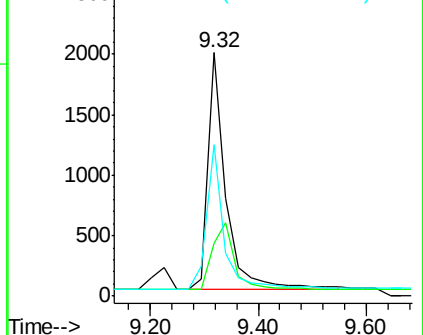
54 62.4 44.8 67.2

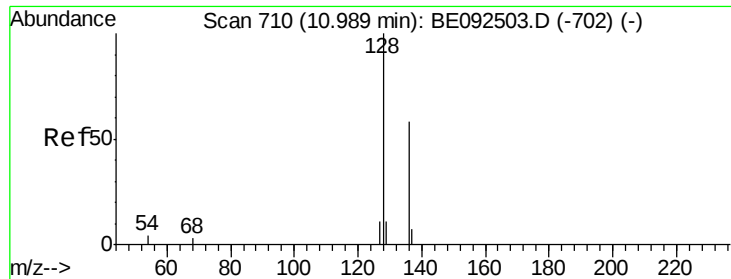


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 1.57 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

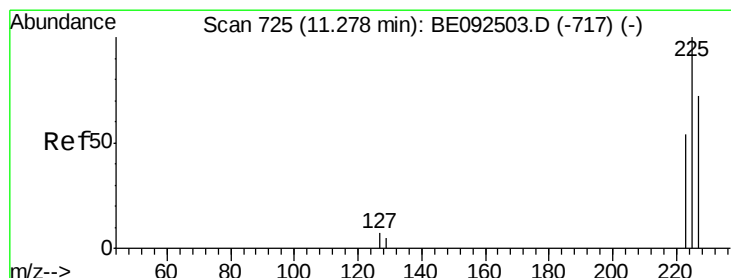
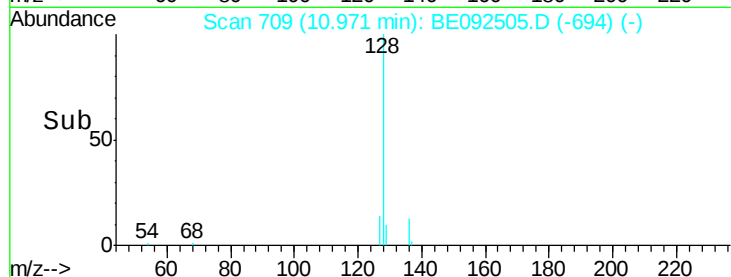
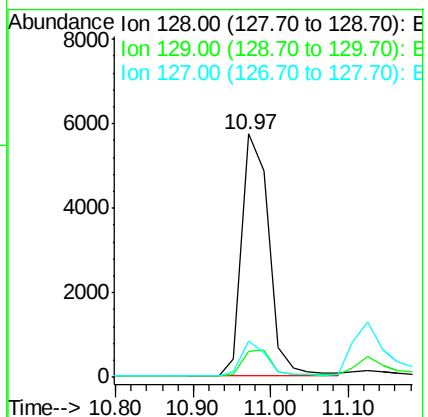
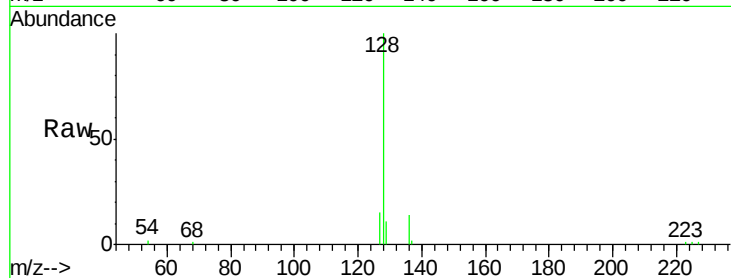
Tot Ion:128 Resp: 13751

Ion Ratio Lower Upper

128 100

129 10.8 11.2 16.8#

127 14.9 11.6 17.4



#10

Hexachlorobutadiene

Concen: 1.58 ng

RT: 11.26 min Scan# 724

Delta R.T. -0.02 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

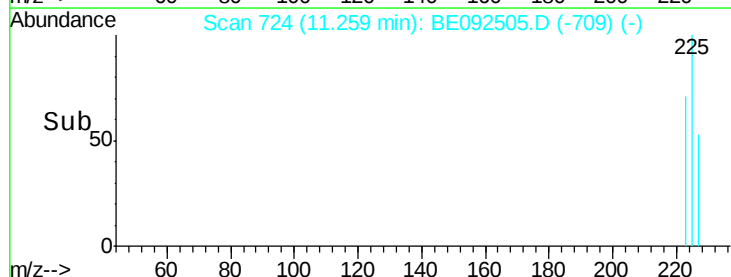
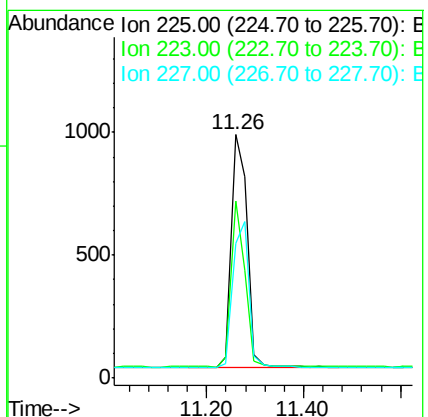
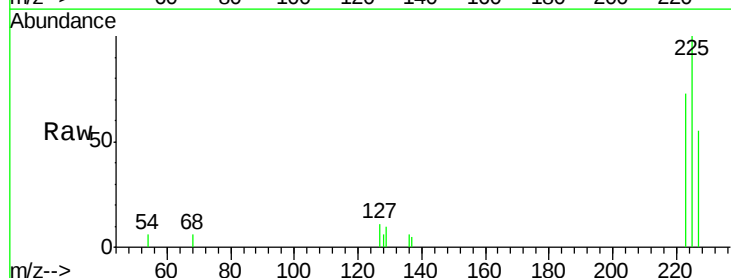
Tgt Ion:225 Resp: 2122

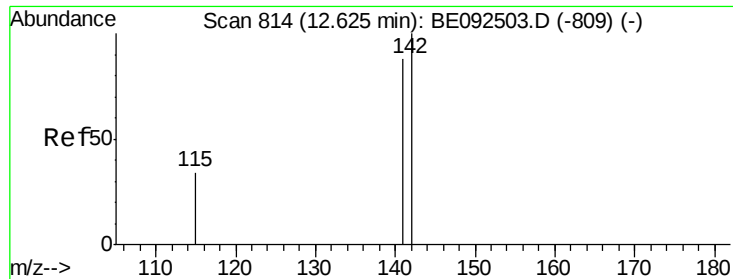
Ion Ratio Lower Upper

225 100

223 61.9 50.6 76.0

227 63.9 51.4 77.0

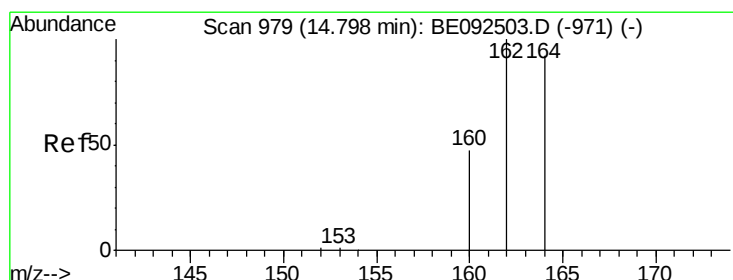
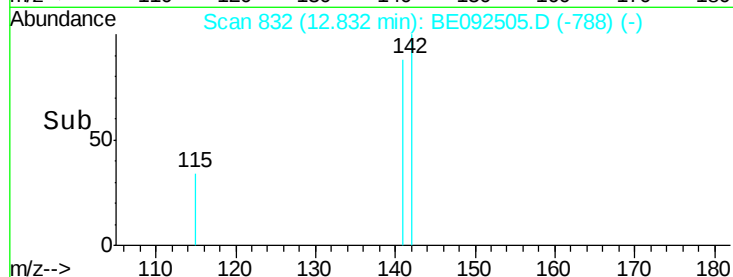
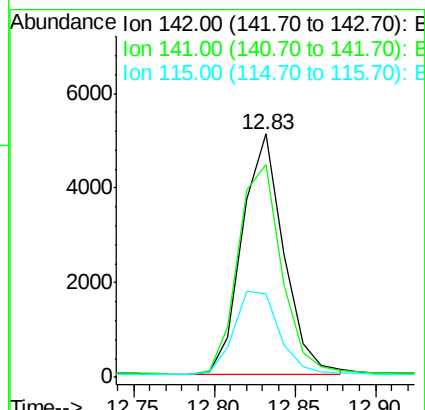
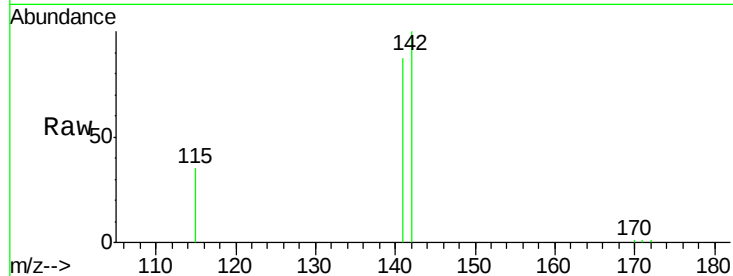




#11
2-Methylnaphthalene
Concen: 1.61 ng
RT: 12.83 min Scan# 832
Delta R.T. 0.21 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

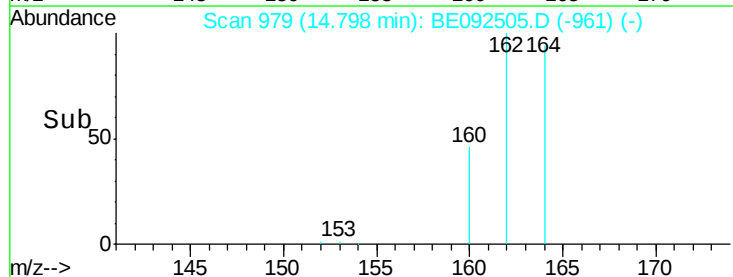
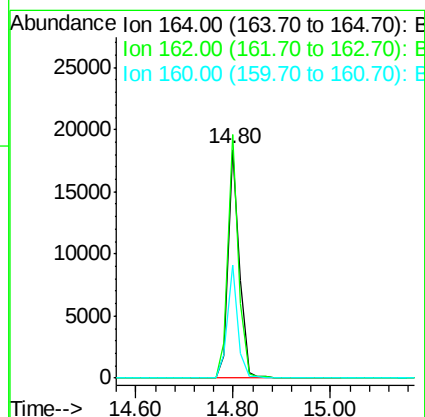
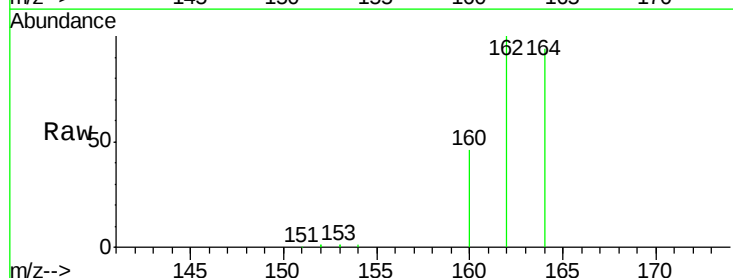
Instrument :
BNA_E
ClientSampleId :

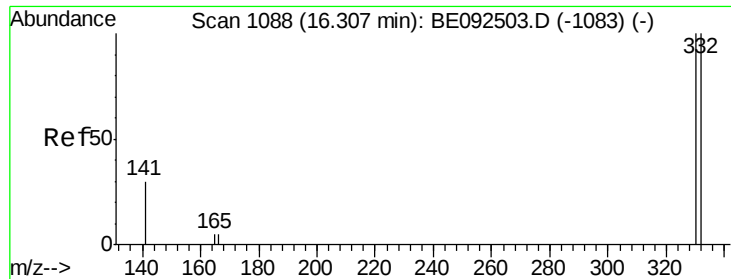
Tot Ion:142 Resp: 9070
Ion Ratio Lower Upper
142 100
141 87.4 73.7 110.5
115 34.5 34.0 51.0



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:164 Resp: 29130
Ion Ratio Lower Upper
164 100
162 106.7 71.4 107.0
160 49.6 27.4 41.2#

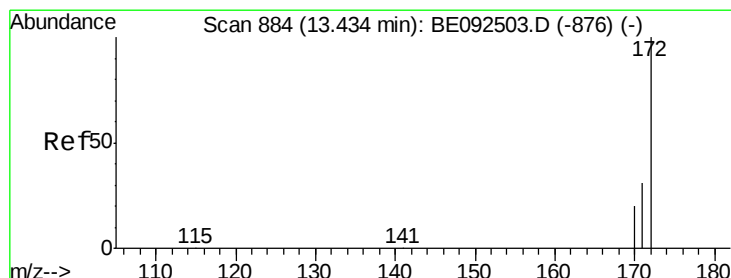
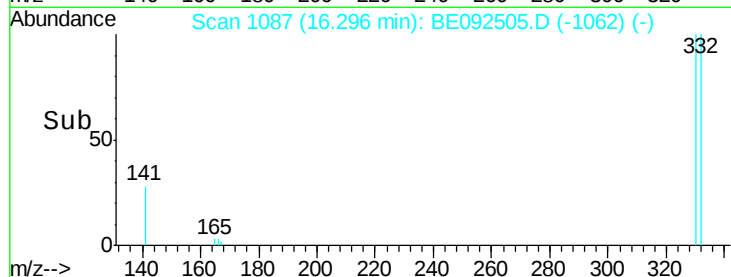
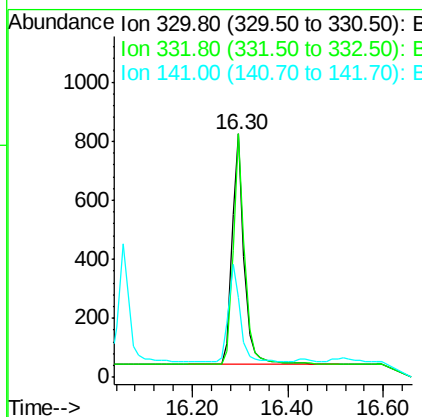
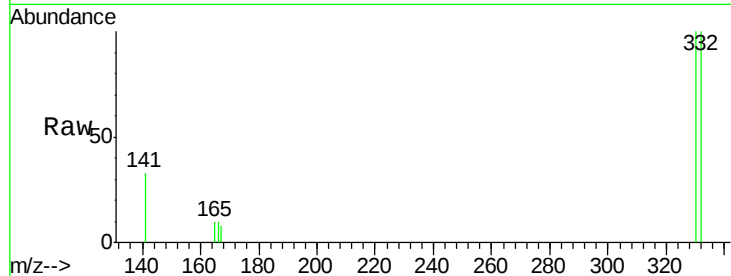




#13
 2,4,6-Tribromophenol
 Concen: 2.41 ng
 RT: 16.30 min Scan# 1087
 Delta R.T. -0.01 min
 Lab File: BE092505.D
 Acq: 8 Nov 2016 12:44

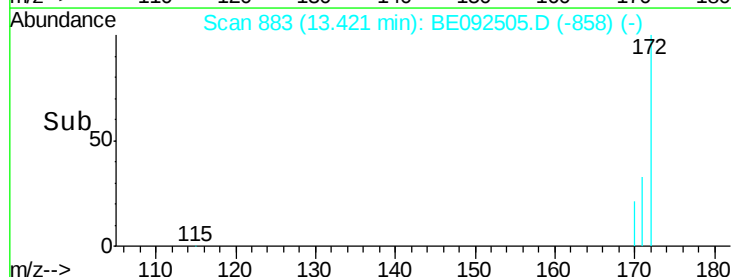
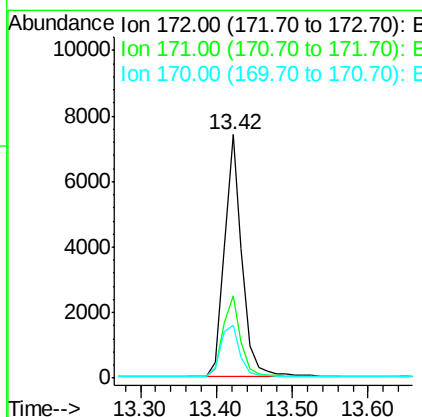
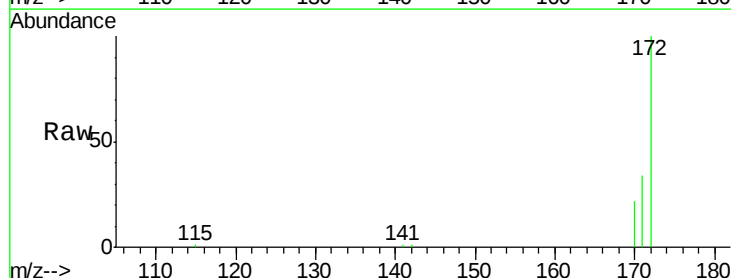
Instrument :
 BNA_E
 ClientSampleId :

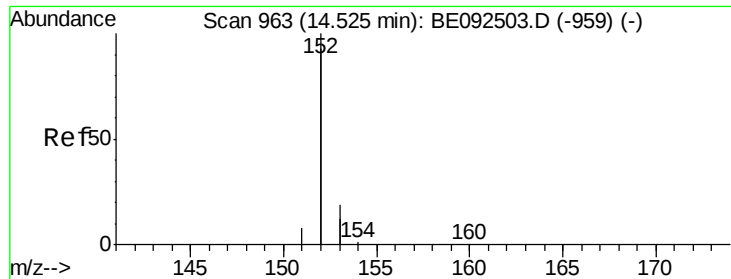
Tot Ion:330 Resp: 1376
 Ion Ratio Lower Upper
 330 100
 332 96.1 75.4 113.0
 141 41.4 31.0 46.6



#14
 2-Fluorobiphenyl
 Concen: 1.71 ng
 RT: 13.42 min Scan# 883
 Delta R.T. -0.01 min
 Lab File: BE092505.D
 Acq: 8 Nov 2016 12:44

Tgt Ion:172 Resp: 12111
 Ion Ratio Lower Upper
 172 100
 171 33.8 30.1 45.1
 170 21.7 21.8 32.6#





#15

Acenaphthylene

Concen: 1.67 ng

RT: 14.51 min Scan# 962

Delta R.T. -0.02 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampled :

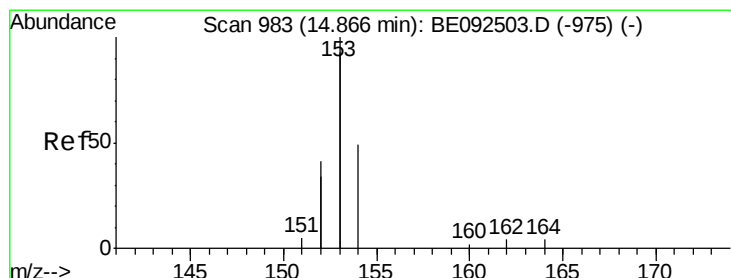
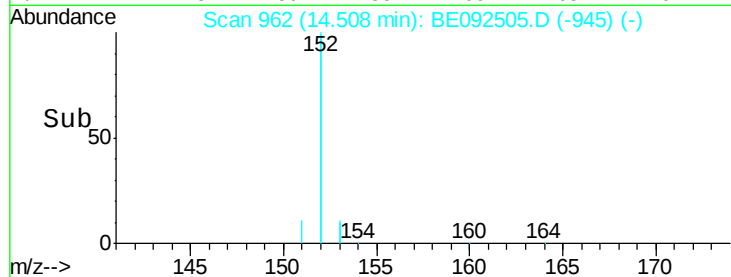
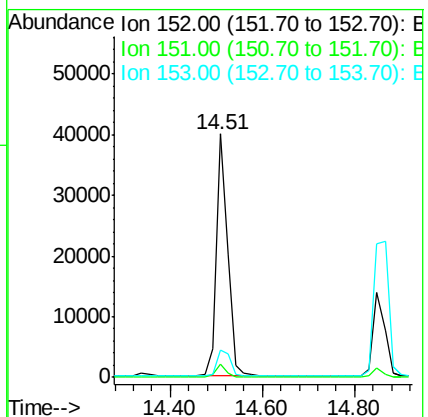
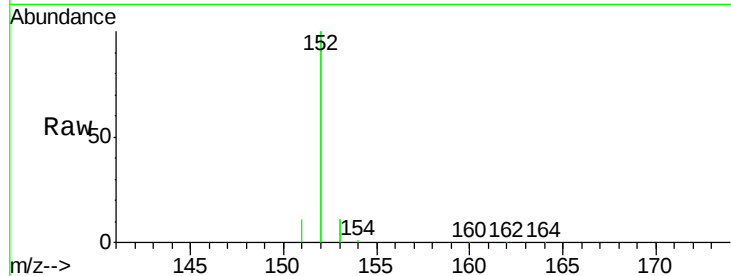
Tot Ion:152 Resp: 69559

Ion Ratio Lower Upper

152 100

151 4.9 3.9 5.9

153 13.1 10.4 15.6



#16

Acenaphthene

Concen: 1.63 ng

RT: 14.87 min Scan# 983

Delta R.T. -0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

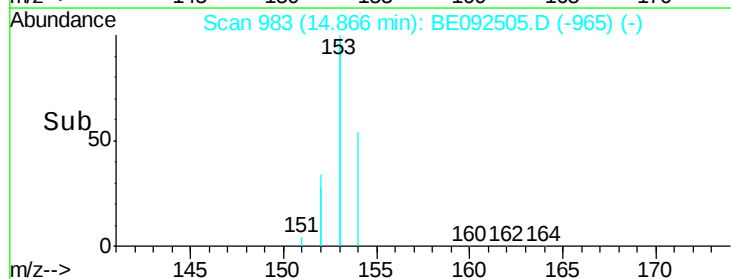
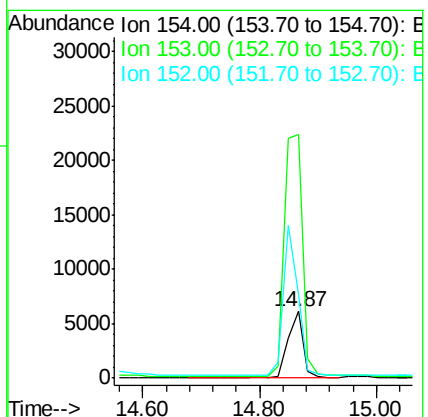
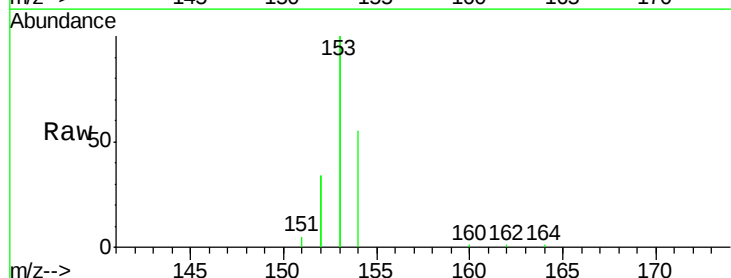
Tgt Ion:154 Resp: 10823

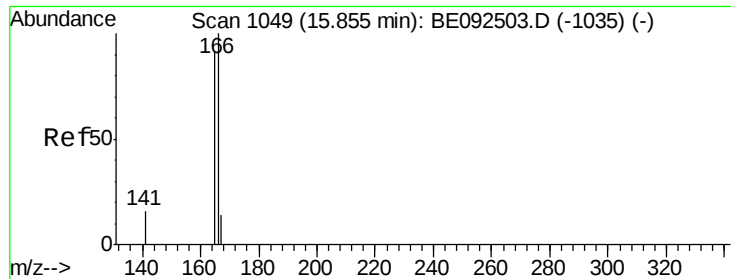
Ion Ratio Lower Upper

154 100

153 444.6 350.8 526.2

152 219.1 171.1 256.7

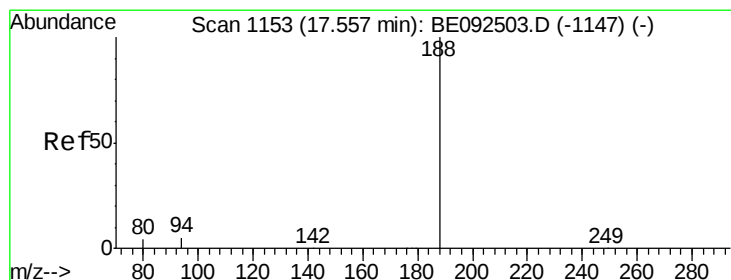
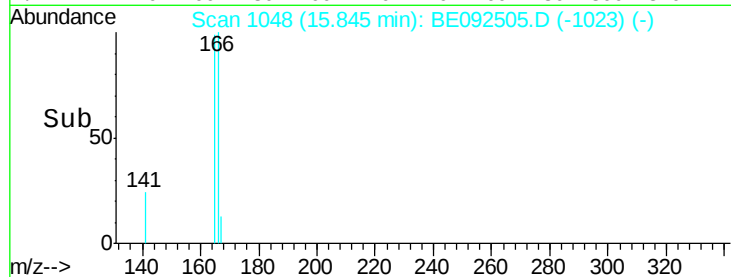
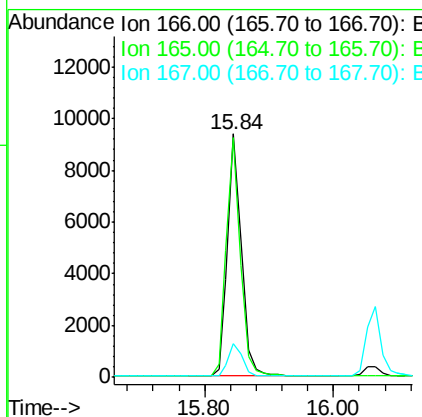
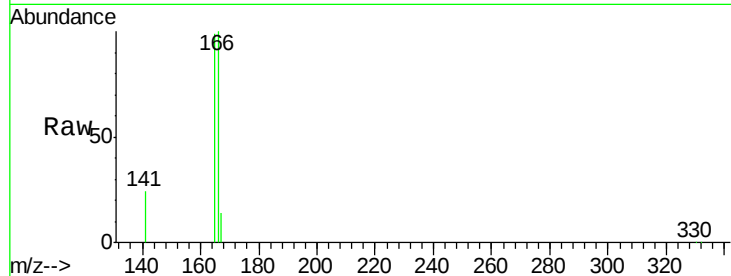




#17
Fluorene
 Concen: 1.77 ng
 RT: 15.84 min Scan# 1048
 Delta R.T. -0.01 min
 Lab File: BE092505.D
 Acq: 8 Nov 2016 12:44

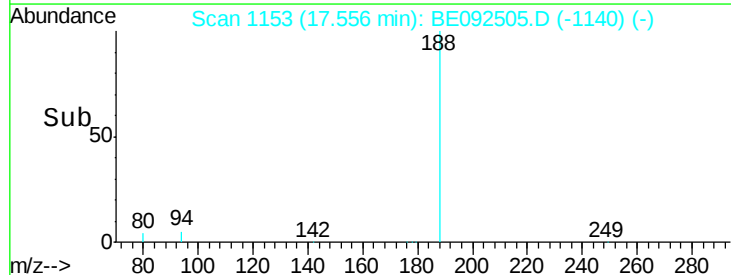
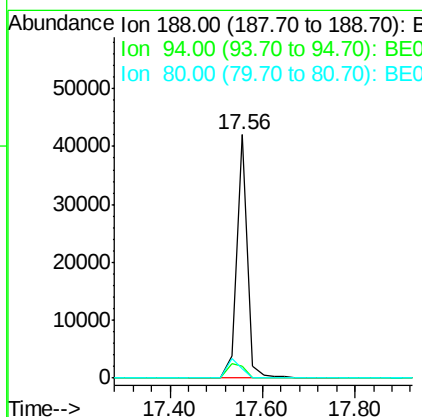
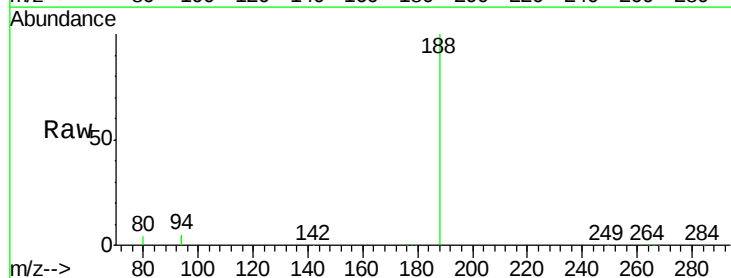
Instrument :
 BNA_E
 ClientSampleId :

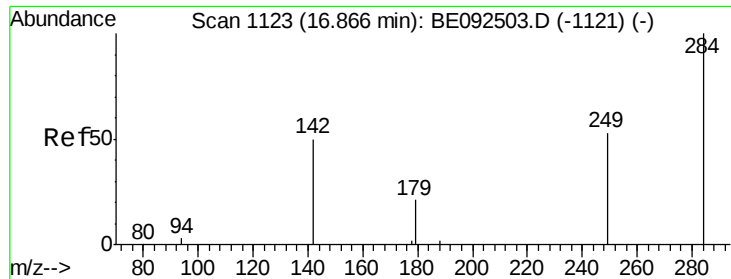
Tot Ion:166 Resp: 14115
 Ion Ratio Lower Upper
 166 100
 165 99.5 78.2 117.4
 167 13.6 11.0 16.4



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.56 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BE092505.D
 Acq: 8 Nov 2016 12:44

Tgt Ion:188 Resp: 67771
 Ion Ratio Lower Upper
 188 100
 94 4.8 3.2 4.8#
 80 4.1 2.6 3.8#

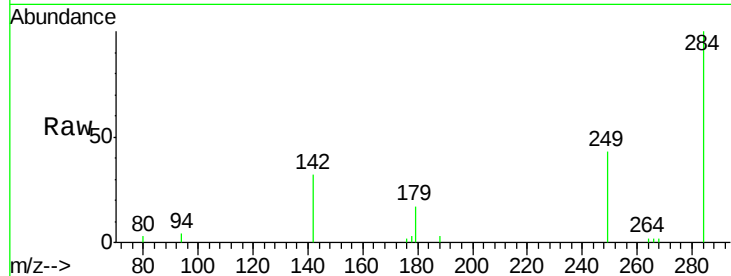




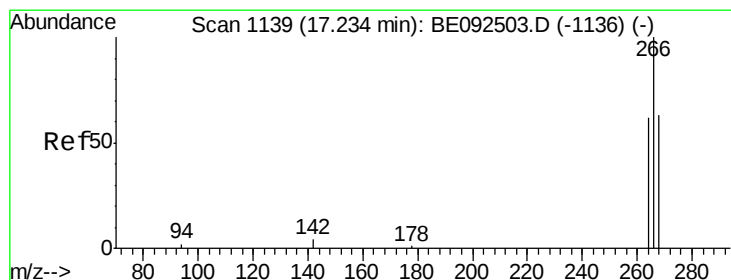
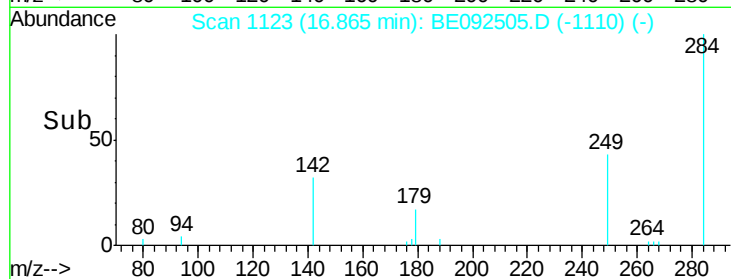
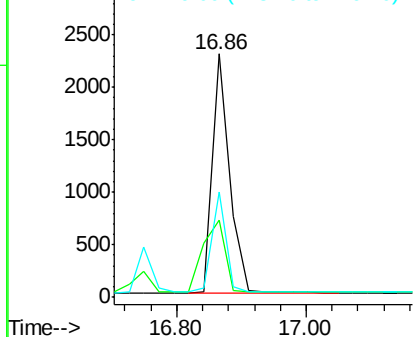
#19
Hexachlorobenzene
Concen: 1.39 ng
RT: 16.86 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 4209
Ion Ratio Lower Upper
284 100
142 40.8 29.1 43.7
249 39.2 27.9 41.9

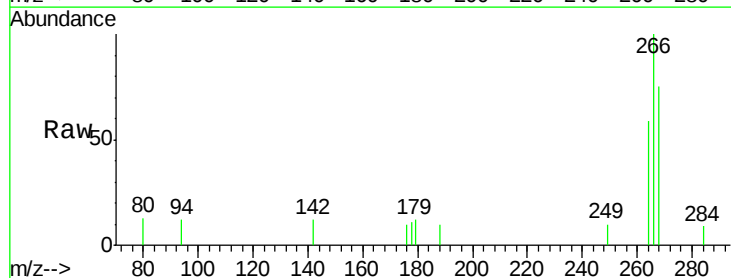


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

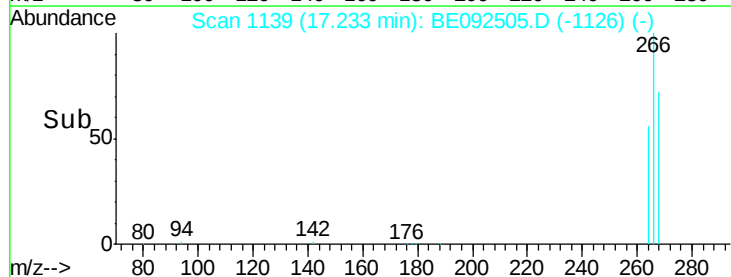
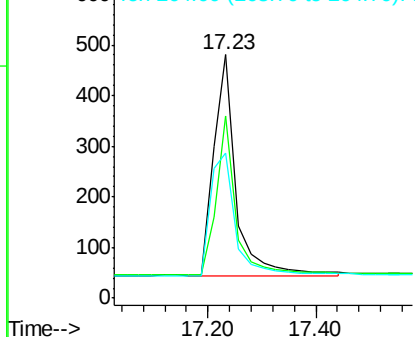


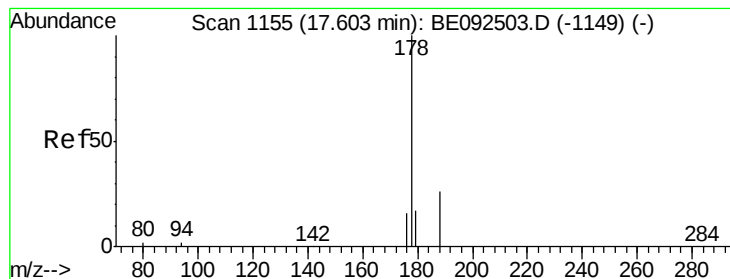
#20
Pentachlorophenol
Concen: 2.38 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:266 Resp: 1259
Ion Ratio Lower Upper
266 100
268 75.1 62.5 93.7
264 59.5 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: 1.37 ng

RT: 17.60 min Scan# 1155

Delta R.T. -0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

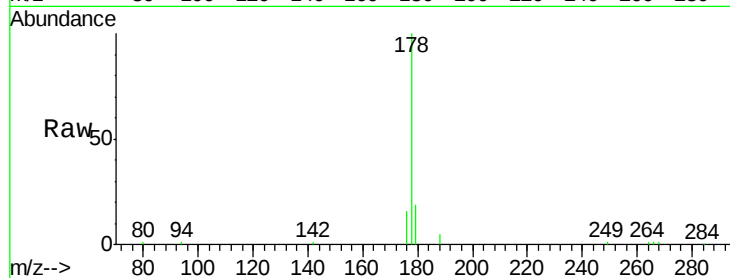
Tot Ion:178 Resp: 23956

Ion Ratio Lower Upper

178 100

176 0.0 15.8 23.8#

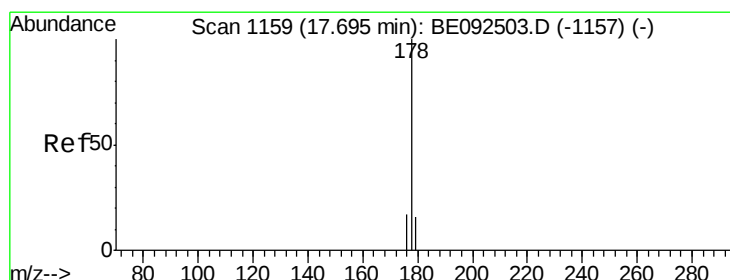
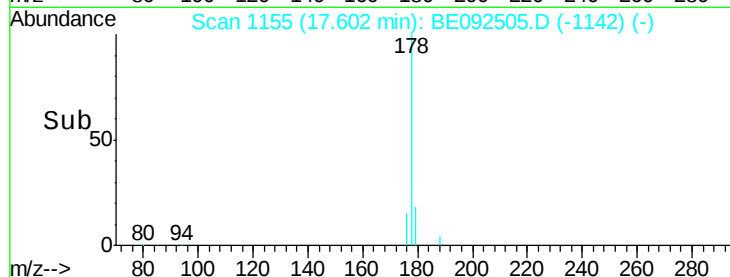
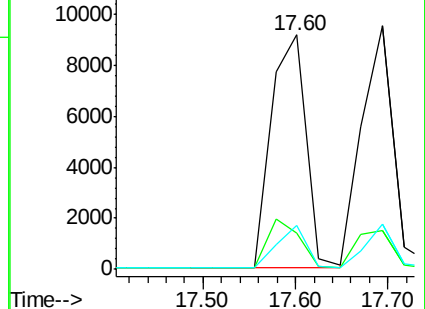
179 15.7 16.0 24.0#



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



#22

Anthracene

Concen: 1.44 ng

RT: 17.69 min Scan# 1159

Delta R.T. -0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

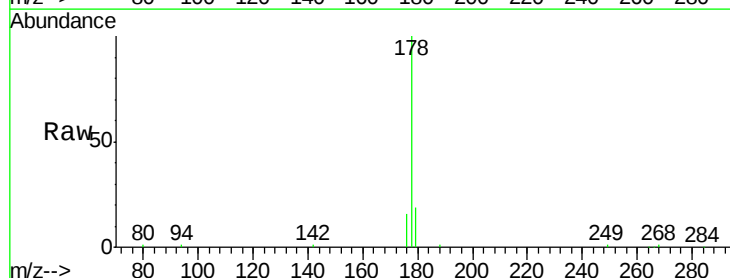
Tgt Ion:178 Resp: 22669

Ion Ratio Lower Upper

178 100

176 18.7 15.0 22.4

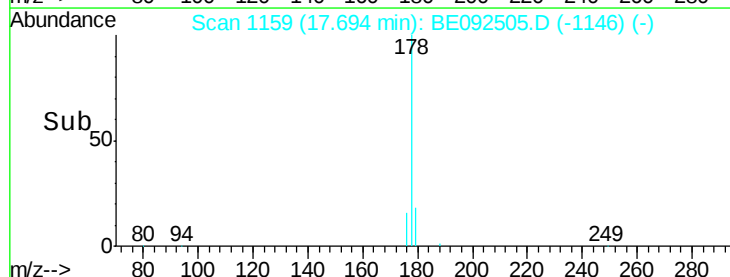
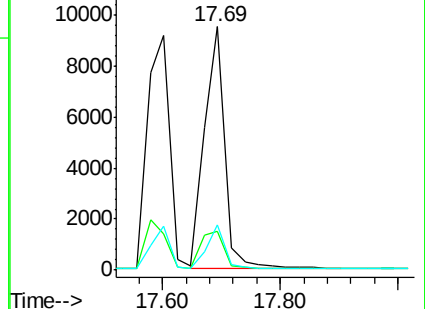
179 16.1 12.2 18.2

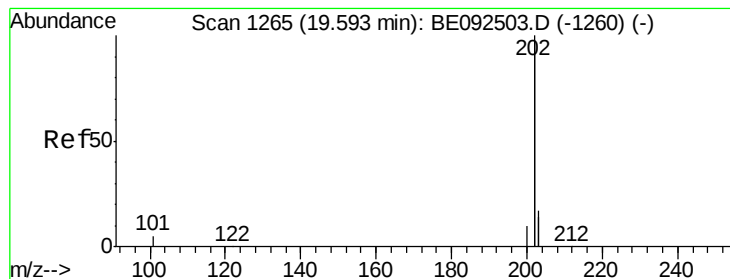


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Fluoranthene

Concen: 1.74 ng

RT: 19.59 min Scan# 1265

Delta R.T. -0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampled :

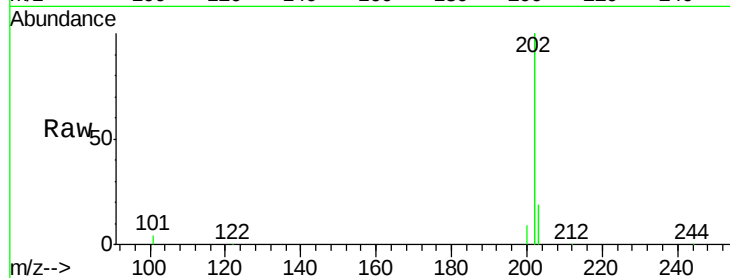
Tot Ion:202 Resp: 120860

Ion Ratio Lower Upper

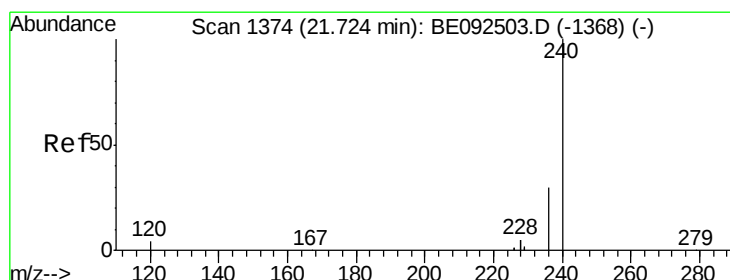
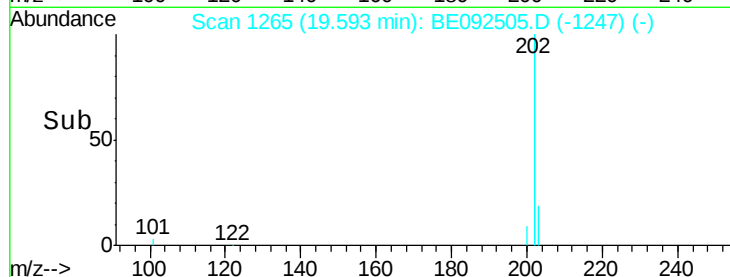
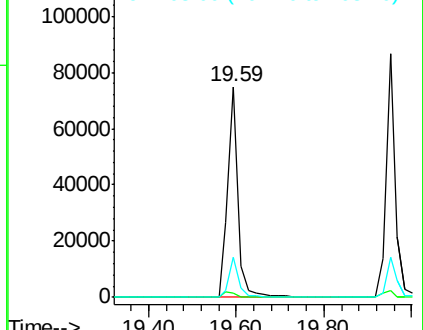
202 100

101 2.8 2.2 3.4

203 17.5 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: BE092505.D

Acq: 8 Nov 2016 12:44

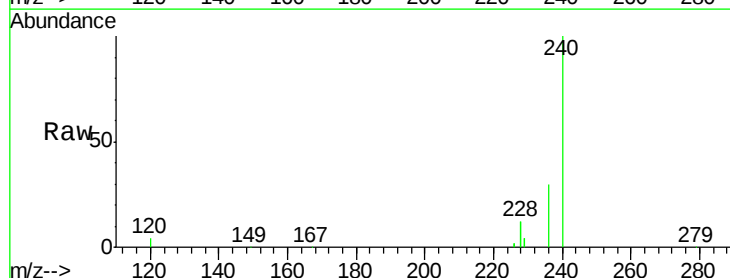
Tgt Ion:240 Resp: 92896

Ion Ratio Lower Upper

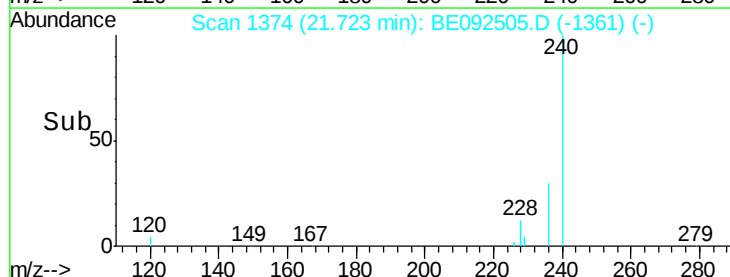
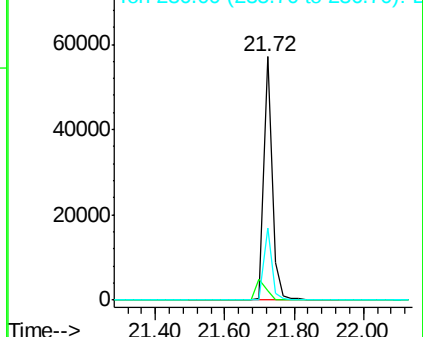
240 100

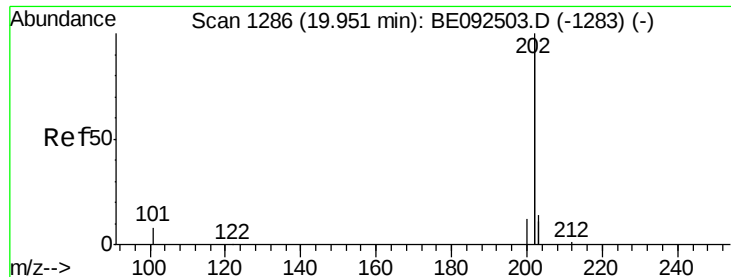
120 3.8 2.6 4.0

236 29.6 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

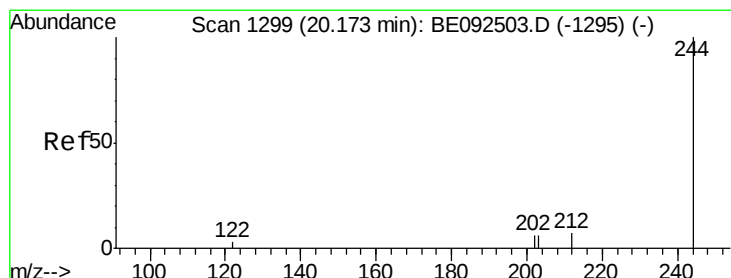
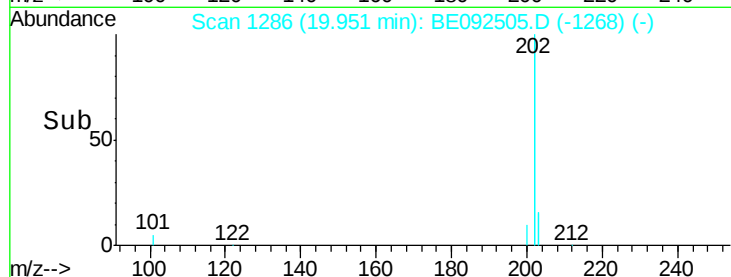
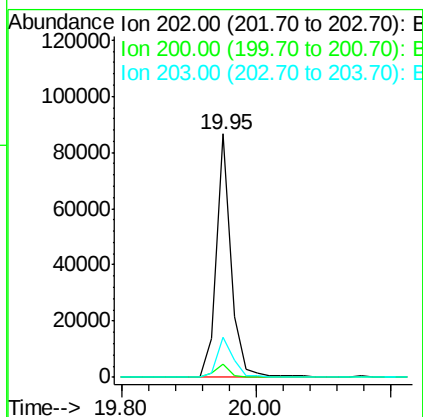
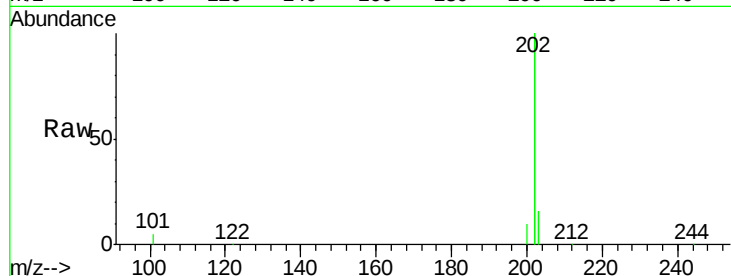




#25
Pvrene
Concen: 1.60 ng
RT: 19.95 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

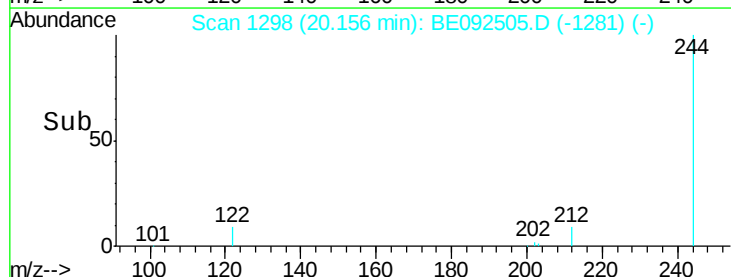
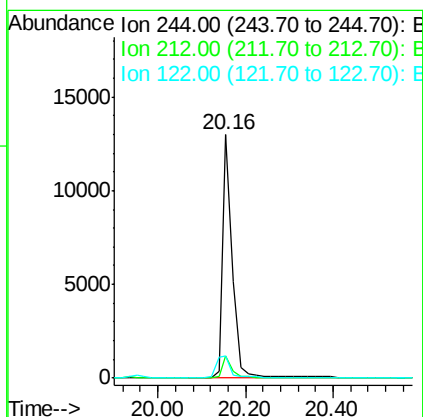
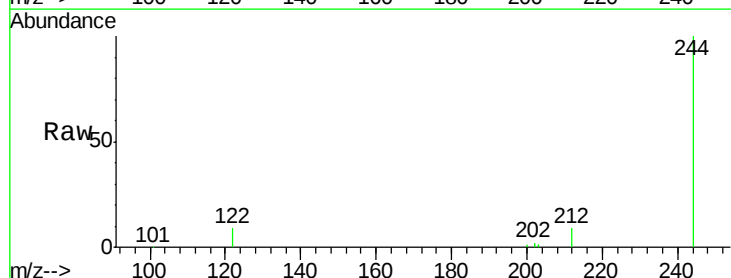
Instrument :
BNA_E
ClientSampled :

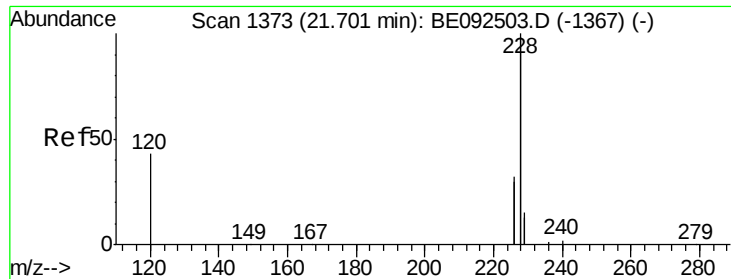
Tot Ion:202 Resp: 129256
Ion Ratio Lower Upper
202 100
200 5.3 4.2 6.4
203 17.6 13.9 20.9



#26
Terphenyl-d14
Concen: 1.73 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:244 Resp: 19833
Ion Ratio Lower Upper
244 100
212 9.2 6.7 10.1
122 9.2 3.6 5.4#

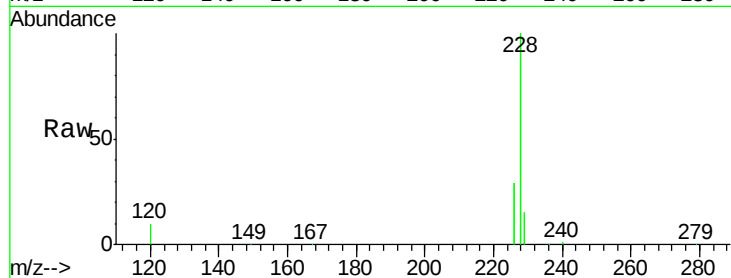




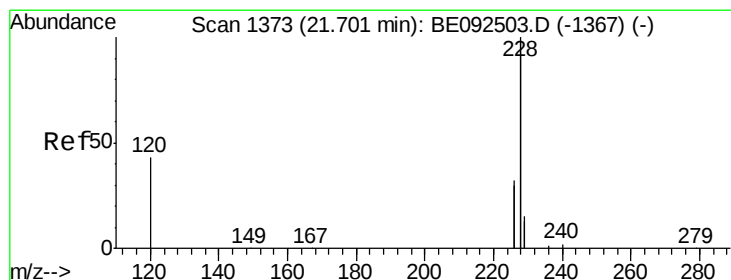
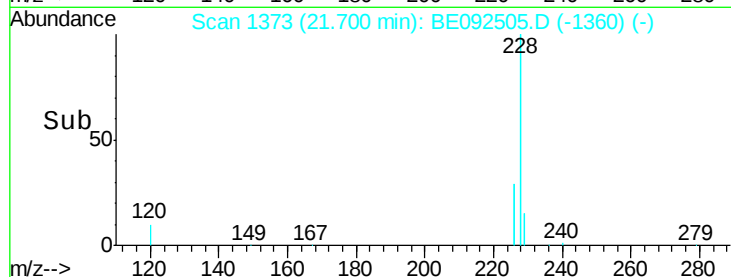
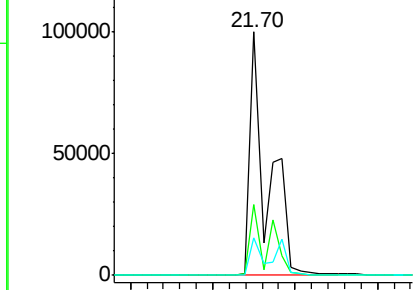
#27
Benzo(a)anthracene
Concen: 3.40 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampled :

Tot Ion:228 Resp: 291901
Ion Ratio Lower Upper
228 100
226 29.0 23.6 35.4
229 15.2 13.3 19.9

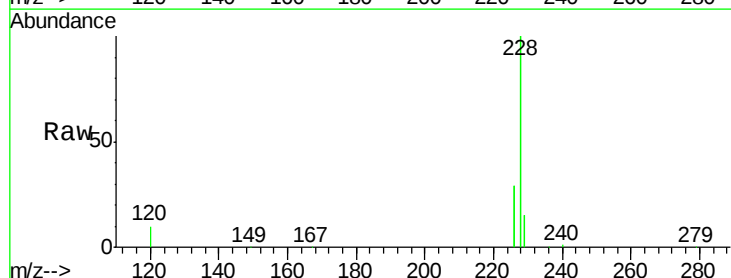


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

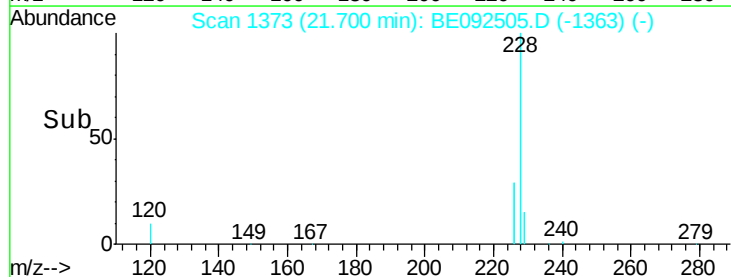
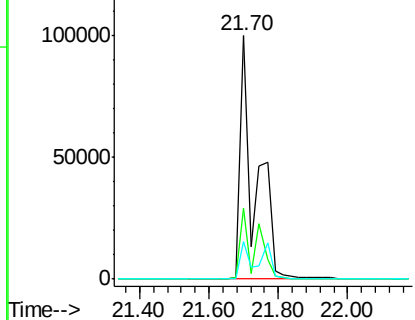


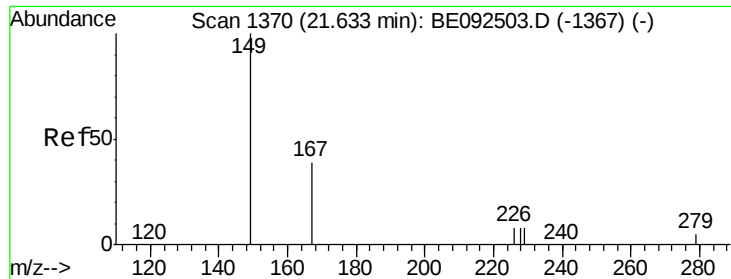
#28
Chrysene
Concen: 3.24 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.07 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:228 Resp: 293047
Ion Ratio Lower Upper
228 100
226 29.0 36.3 54.5#
229 15.2 10.6 16.0



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





#29

Bis(2-ethylhexyl)phthalate

Concen: 1.76 ng

RT: 21.63 min Scan# 1370

Delta R.T. -0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

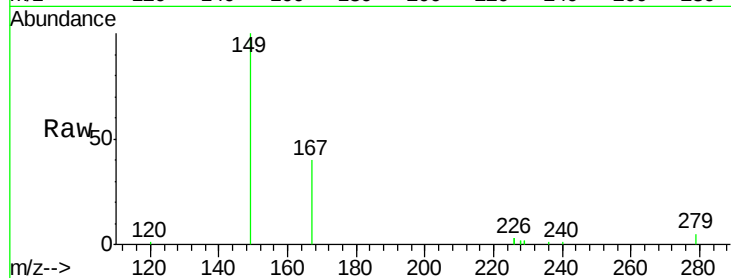
Tot Ion:149 Resp: 12614

Ion Ratio Lower Upper

149 100

167 31.9 16.0 24.0#

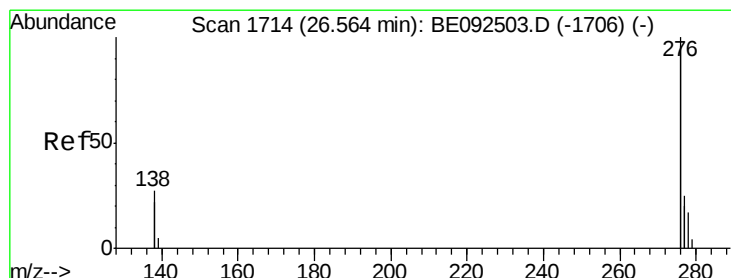
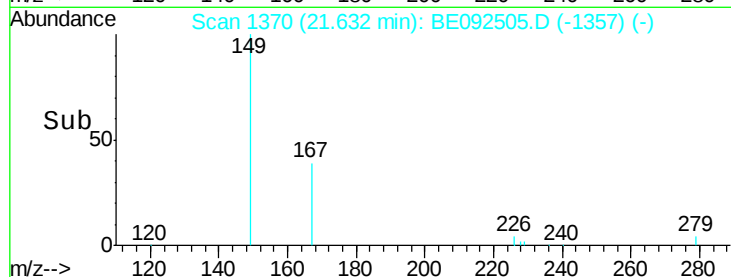
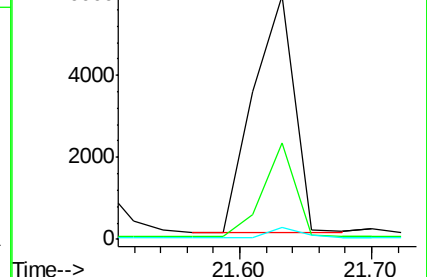
279 3.4 16.0 24.0#



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



#30

Indeno(1,2,3-cd)pyrene

Concen: 2.05 ng

RT: 26.57 min Scan# 1714

Delta R.T. 0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

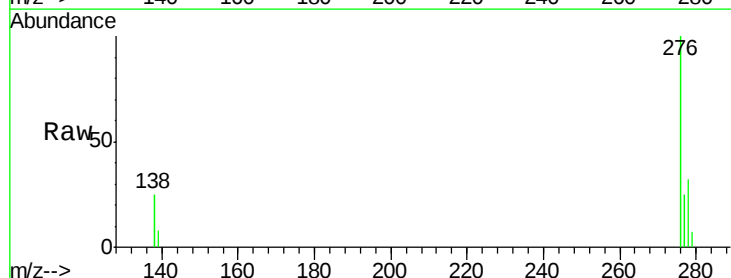
Tgt Ion:276 Resp: 163382

Ion Ratio Lower Upper

276 100

138 26.5 20.3 30.5

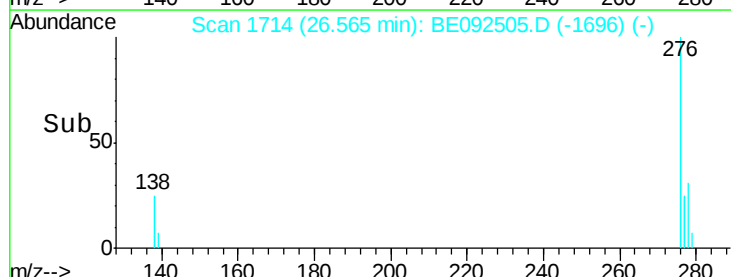
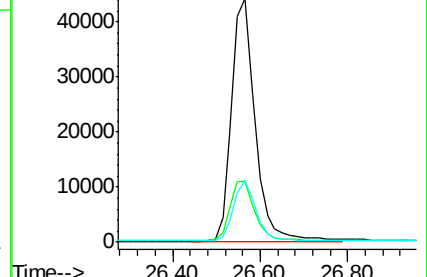
277 24.4 19.7 29.5

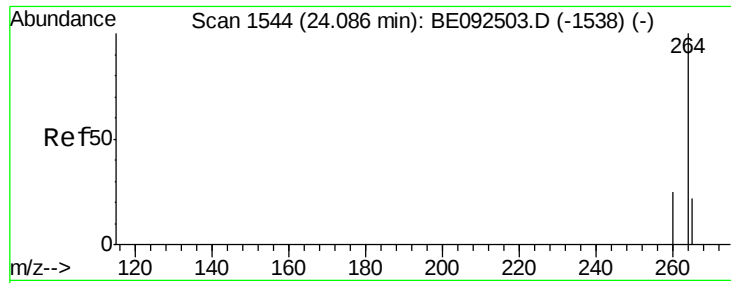


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



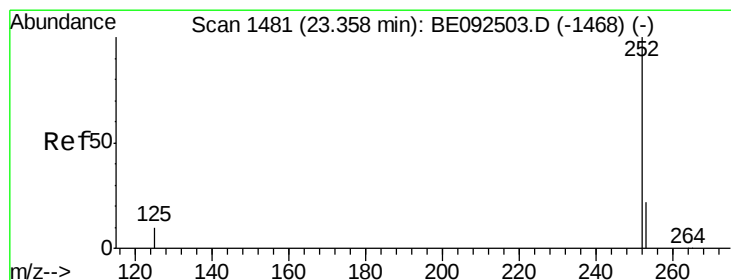
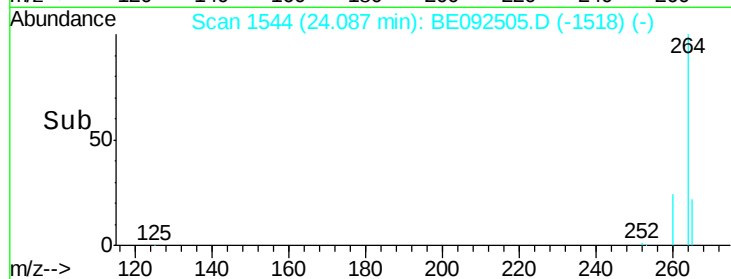
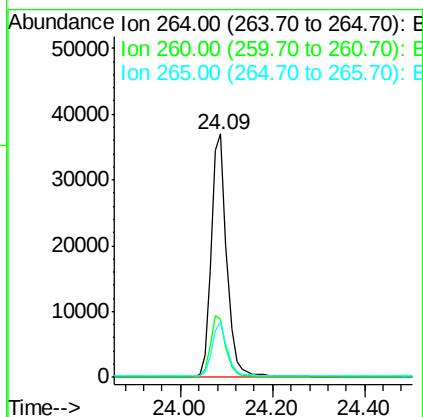
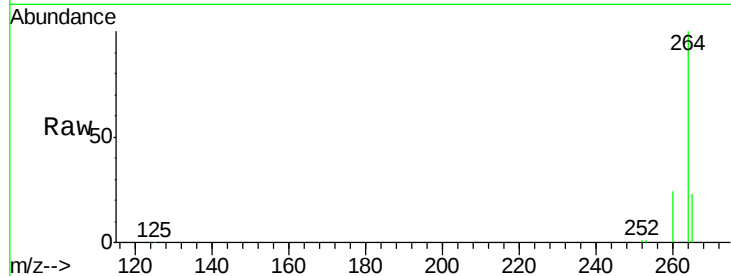


#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.09 min Scan# 1544
Delta R.T. 0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampleId :

Tot Ion:264 Resp: 87185

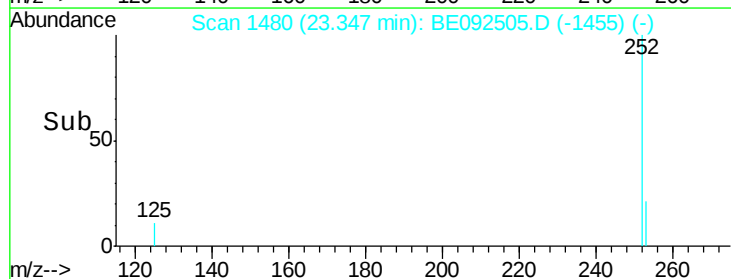
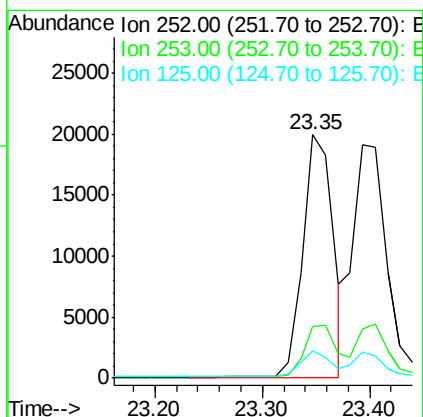
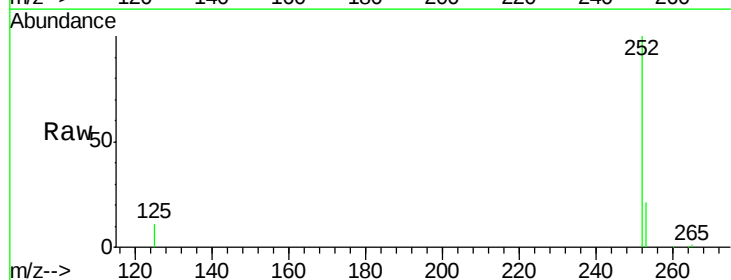
Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.1	30.1
265	22.9	17.9	26.9

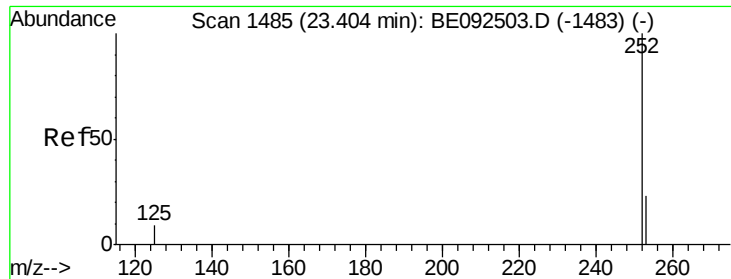


#32
Benzo(b)fluoranthene
Concen: 1.77 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:252 Resp: 38534

Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.7	28.1
125	11.1	10.5	15.7





#33

Benzo(k)fluoranthene

Concen: 2.00 ng

RT: 23.39 min Scan# 1484

Delta R.T. -0.01 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

Instrument :

BNA_E

ClientSampleId :

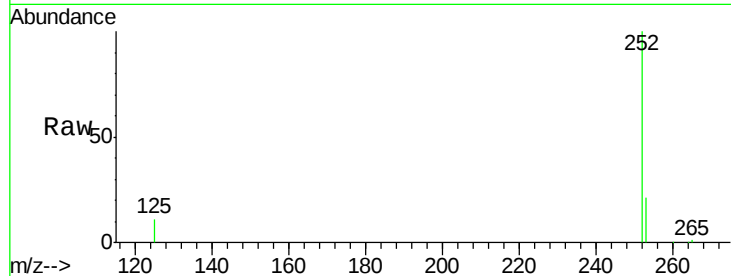
Tot Ion:252 Resp: 42991

Ion Ratio Lower Upper

252 100

253 20.9 20.3 30.5

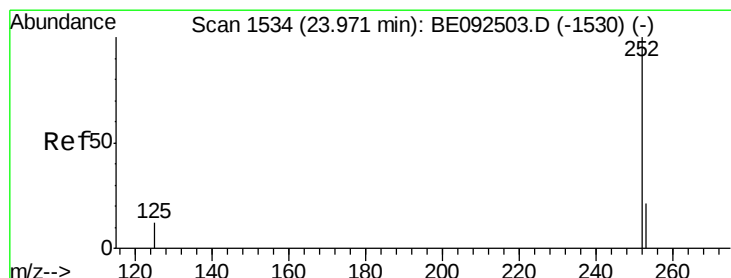
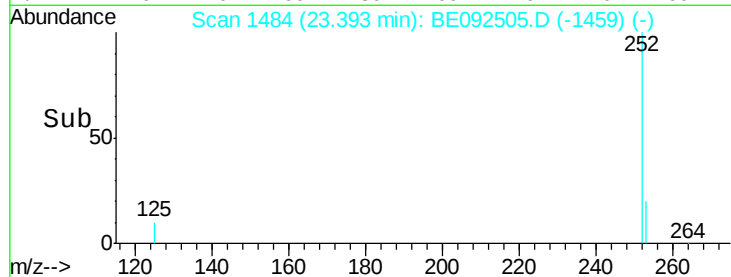
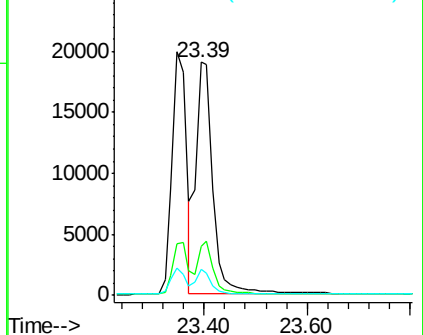
125 11.0 9.6 14.4



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



#34

Benzo(a)pyrene

Concen: 1.74 ng

RT: 23.97 min Scan# 1534

Delta R.T. 0.00 min

Lab File: BE092505.D

Acq: 8 Nov 2016 12:44

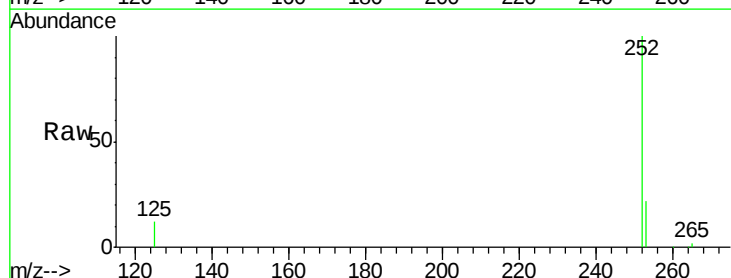
Tgt Ion:252 Resp: 34093

Ion Ratio Lower Upper

252 100

253 22.1 19.0 28.6

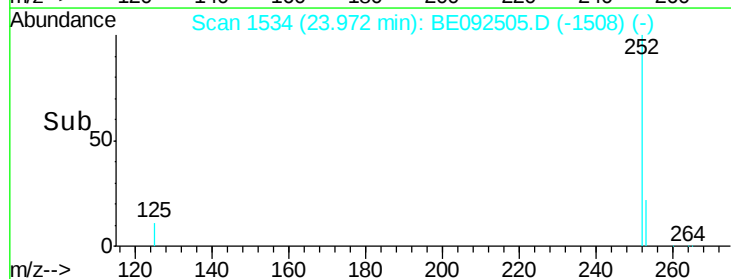
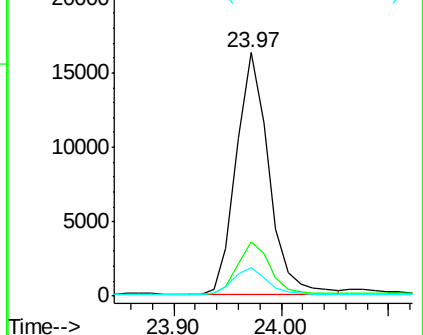
125 11.8 11.8 17.8#

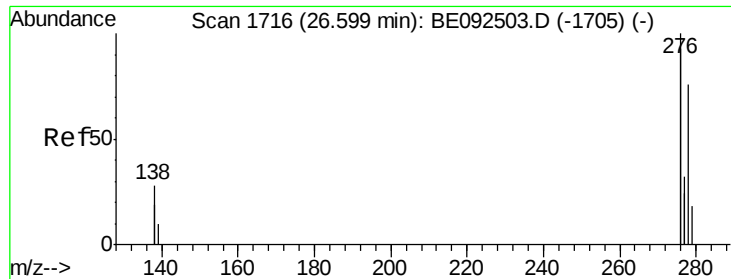


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

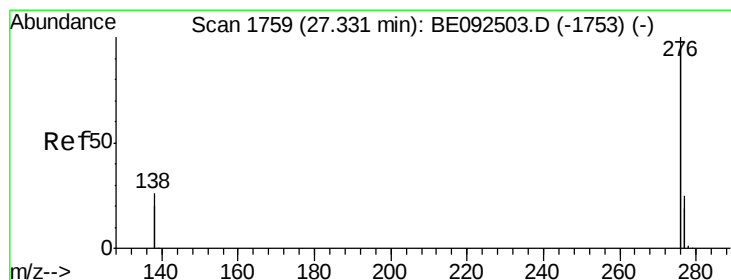
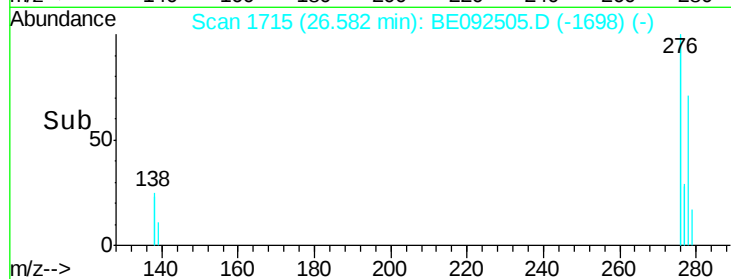
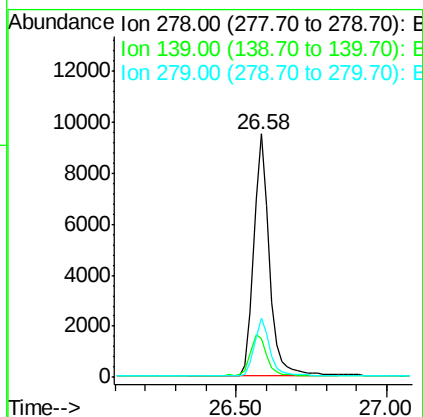
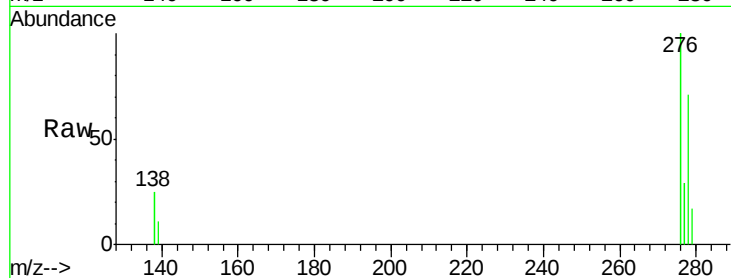




#35
Dibenzo(a,h)anthracene
Concen: 1.81 ng
RT: 26.58 min Scan# 1715
Delta R.T. -0.02 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 33147
Ion Ratio Lower Upper
278 100
139 16.1 13.8 20.8
279 24.4 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 1.73 ng
RT: 27.33 min Scan# 1759
Delta R.T. 0.00 min
Lab File: BE092505.D
Acq: 8 Nov 2016 12:44

Tgt Ion:276 Resp: 137344
Ion Ratio Lower Upper
276 100
277 24.7 19.8 29.8
138 20.7 19.8 29.6

