

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082916\
 Data File : BE092290.D
 Acq On : 29 Aug 2016 15:11
 Operator : UM/SJ
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 29 16:10:15 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE082916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 14:46:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	11063	5.00	ng	0.00
7) Naphthalene-d8	10.97	136	51744	5.00	ng	0.00
12) Acenaphthene-d10	14.83	164	29185	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	69281	5.00	ng	0.00
24) Chrysene-d12	21.75	240	90223	5.00	ng	0.00
31) Perylene-d12	24.12	264	78205	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	7842	3.24	ng	-0.02
5) Phenol-d6	7.34	99	10709	3.08	ng	-0.04
8) Nitrobenzene-d5	9.34	82	11056	3.03	ng	-0.02
13) 2,4,6-Tribromophenol	16.32	330	2956	3.39	ng	-0.01
14) 2-Fluorobiphenyl	13.44	172	27012	2.99	ng	-0.01
26) Terphenyl-d14	20.17	244	35969	2.36	ng	-0.02

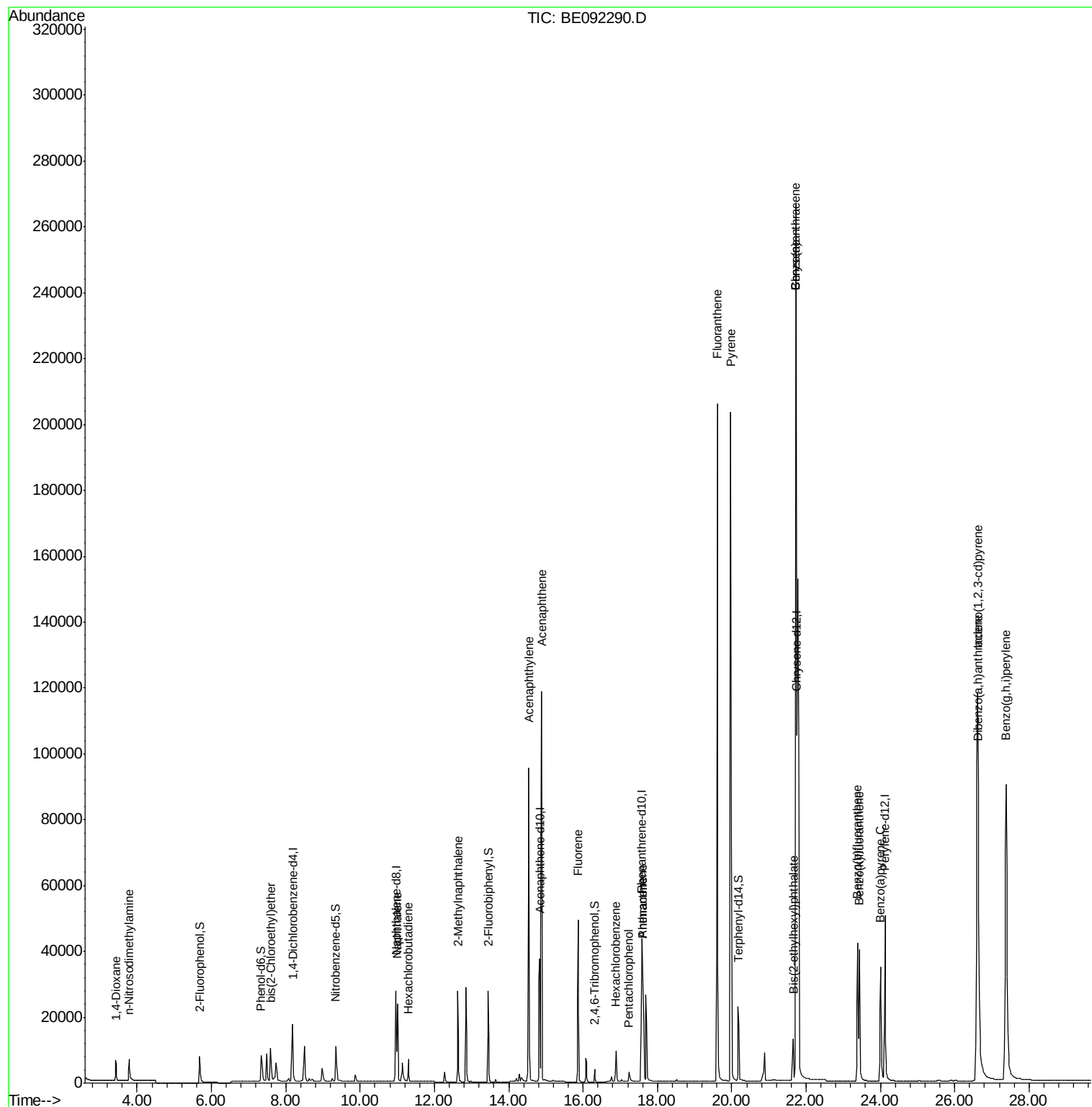
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.43	88	4225	2.99	ng	94
3) n-Nitrosodimethylamine	3.78	42	6162	3.59	ng	98
6) bis(2-Chloroethyl)ether	7.59	93	9616	3.41	ng	94
9) Naphthalene	11.01	128	33843	2.92	ng	# 95
10) Hexachlorobutadiene	11.30	225	5032	3.00	ng	98
11) 2-Methylnaphthalene	12.64	142	21925	3.03	ng	95
15) Acenaphthylene	14.54	152	151407	3.00	ng	99
16) Acenaphthene	14.88	154	23307	2.88	ng	96
17) Fluorene	15.87	166	30070	3.07	ng	99
19) Hexachlorobenzene	16.89	284	8955	3.26	ng	# 100
20) Pentachlorophenol	17.23	266	2820	4.84	ng	# 80
21) Phenanthrene	17.60	178	48138	2.69	ng	98
22) Anthracene	17.60	178	48076	2.97	ng	98
23) Fluoranthene	19.61	202	235336	3.31	ng	100
25) Pyrene	19.97	202	245951	2.30	ng	100
27) Benzo(a)anthracene	21.72	228	505317	4.67	ng	# 78
28) Chrysene	21.72	228	509743	5.09	ng	# 86
29) Bis(2-ethylhexyl)phthalate	21.66	149	19010	1.37	ng	# 96
30) Indeno(1,2,3-cd)pyrene	26.62	276	270130	2.51	ng	99
32) Benzo(b)fluoranthene	23.38	252	58312	2.84	ng	# 95
33) Benzo(k)fluoranthene	23.43	252	63948	3.09	ng	# 94
34) Benzo(a)pyrene	24.01	252	59091	3.05	ng	# 92
35) Dibenzo(a,h)anthracene	26.63	278	54823	3.04	ng	# 93
36) Benzo(g,h,i)perylene	27.38	276	230135	2.97	ng	93

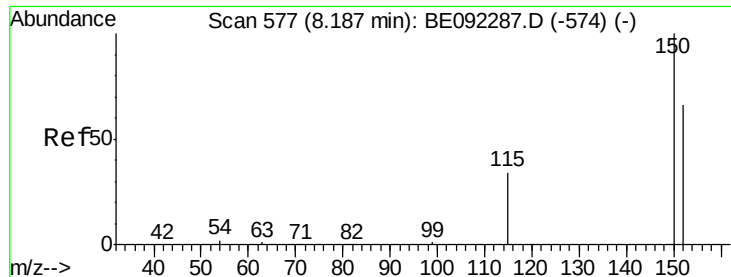
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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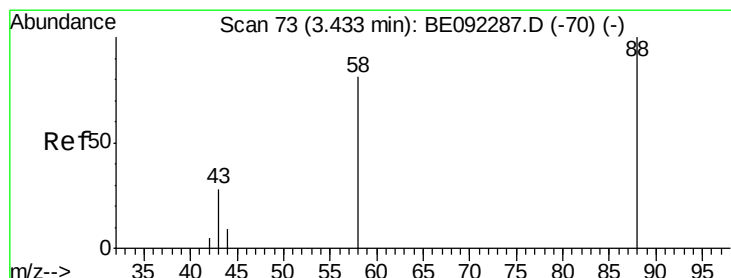
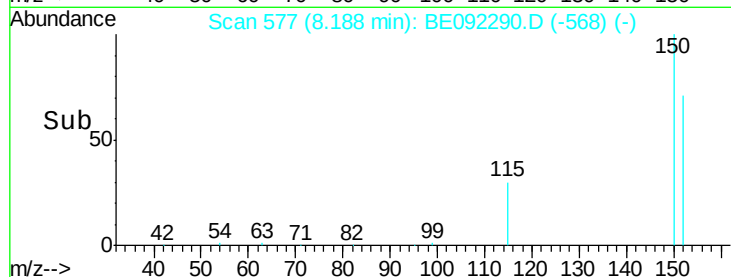
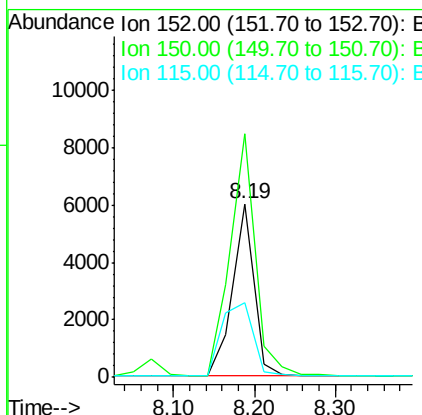
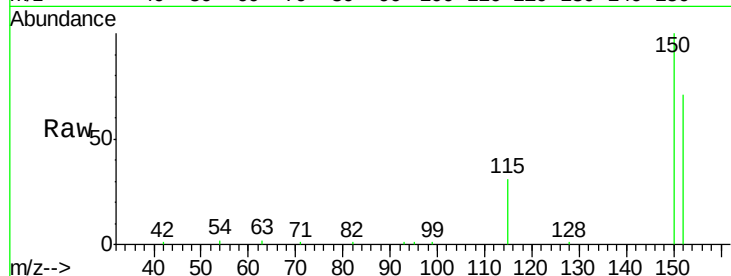


#1

1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.19 min Scan# 577
Delta R.T. 0.00 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Instrument :
BNA_E
ClientSampleId :

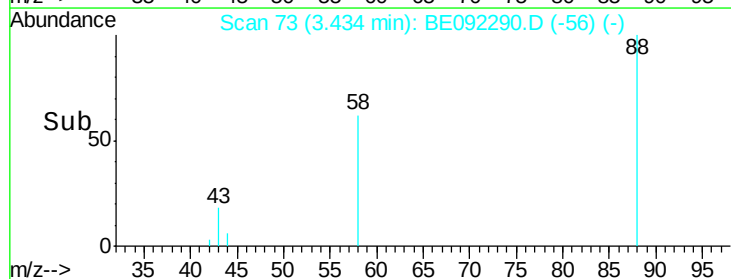
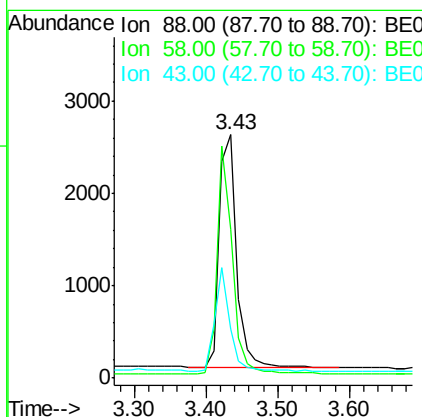
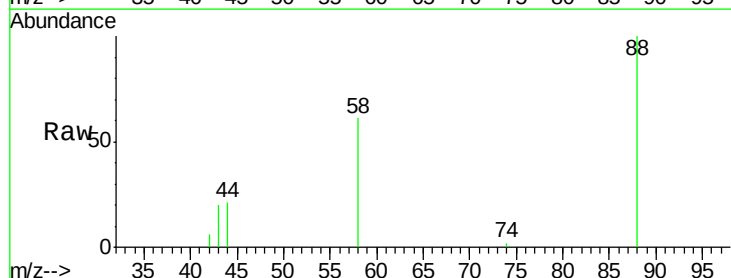
Tot Ion:152 Resp: 11063
Ion Ratio Lower Upper
152 100
150 140.2 135.6 203.4
115 43.0 59.4 89.0#

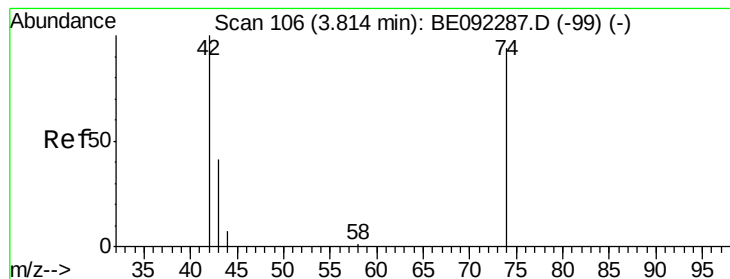


#2

1,4-Dioxane
Concen: 2.99 ng
RT: 3.43 min Scan# 73
Delta R.T. 0.00 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion: 88 Resp: 4225
Ion Ratio Lower Upper
88 100
58 85.1 64.4 96.6
43 37.9 33.4 50.2



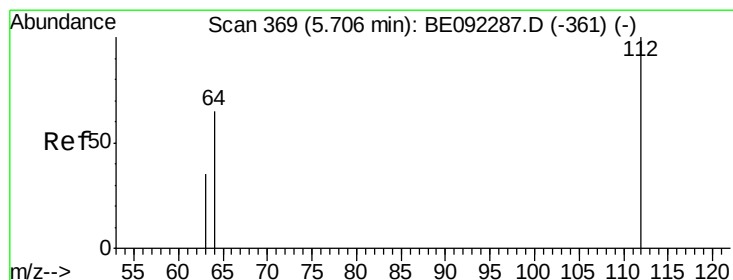
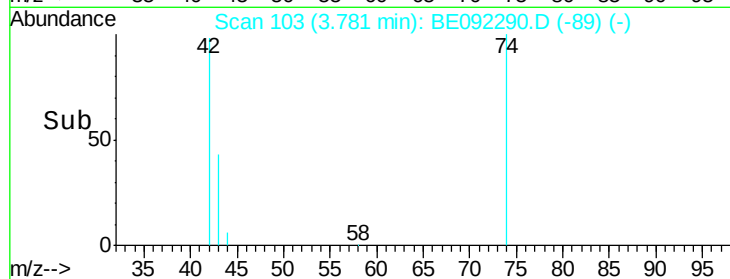
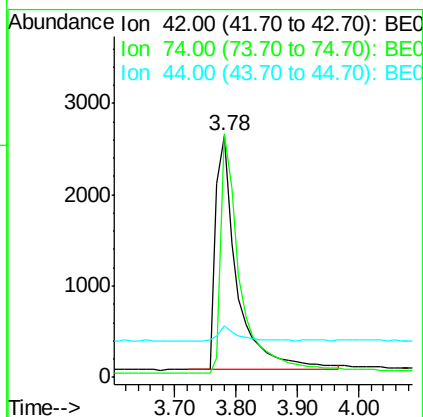
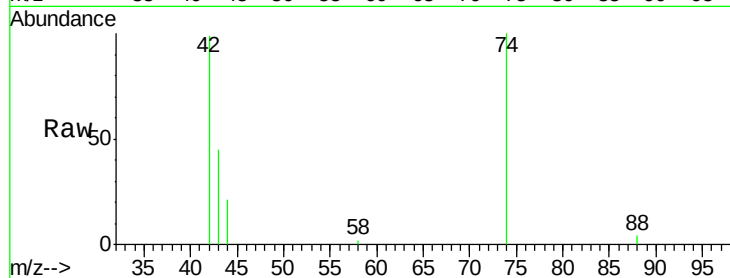


#3

n-Nitrosodimethylamine
Concen: 3.59 ng
RT: 3.78 min Scan# 103
Delta R.T. -0.03 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Instrument :
BNA_E
ClientSampleId :

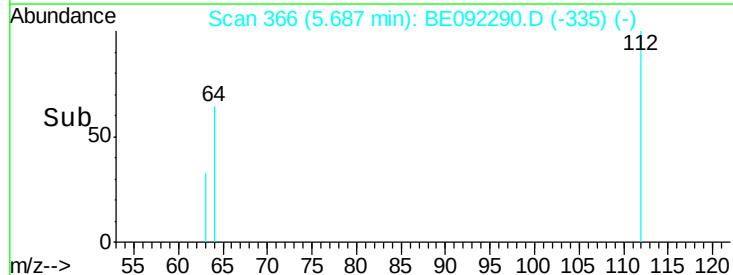
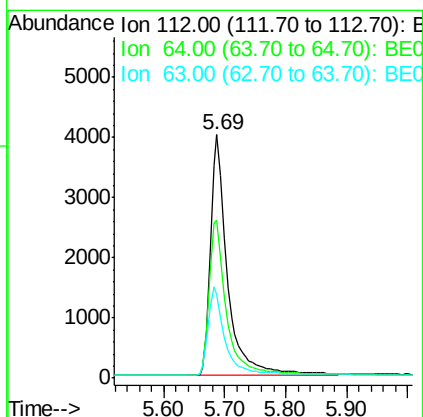
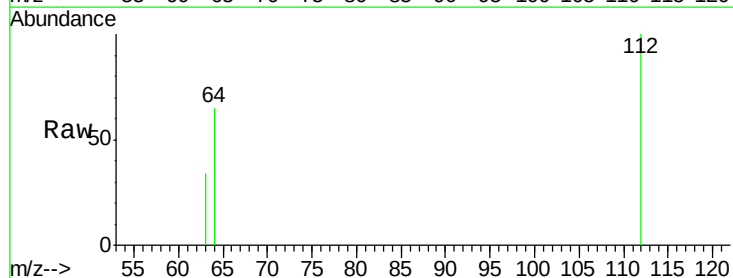
Tot Ion: 42 Resp: 6162
Ion Ratio Lower Upper
42 100
74 93.9 77.2 115.8
44 6.1 5.0 7.4

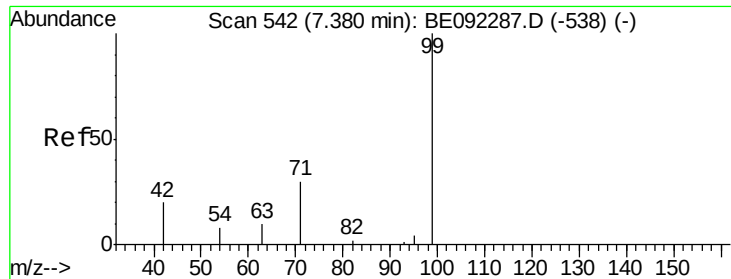


#4

2-Fluorophenol
Concen: 3.24 ng
RT: 5.69 min Scan# 366
Delta R.T. -0.02 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion: 112 Resp: 7842
Ion Ratio Lower Upper
112 100
64 66.7 53.2 79.8
63 36.7 27.4 41.2





#5

Phenol-d6

Concen: 3.08 ng

RT: 7.34 min Scan# 540

Delta R.T. -0.04 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

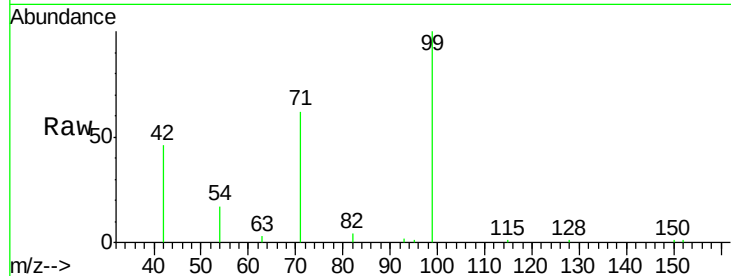
Tot Ion: 99 Resp: 10709

Ion Ratio Lower Upper

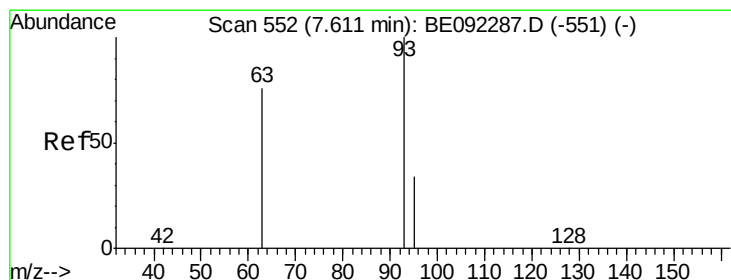
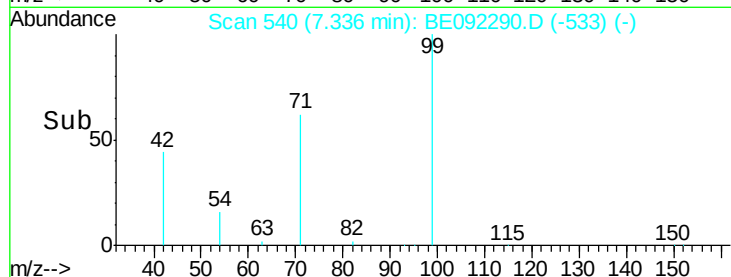
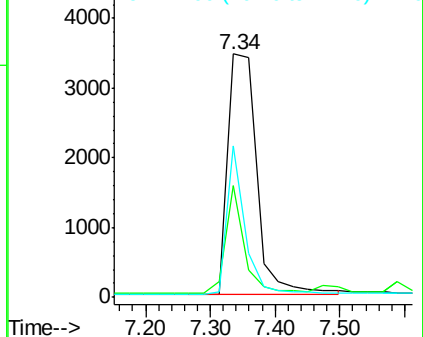
99 100

42 28.2 0.0 0.0#

71 38.8 29.8 44.8



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: 3.41 ng

RT: 7.59 min Scan# 551

Delta R.T. -0.02 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

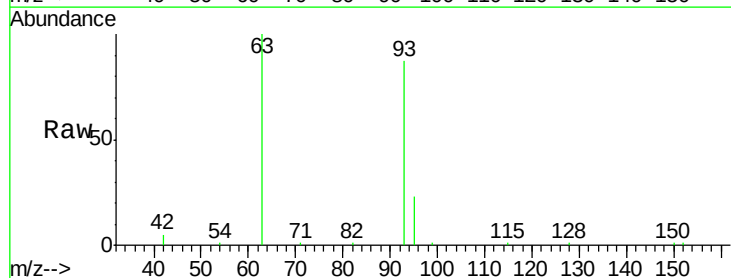
Tgt Ion: 93 Resp: 9616

Ion Ratio Lower Upper

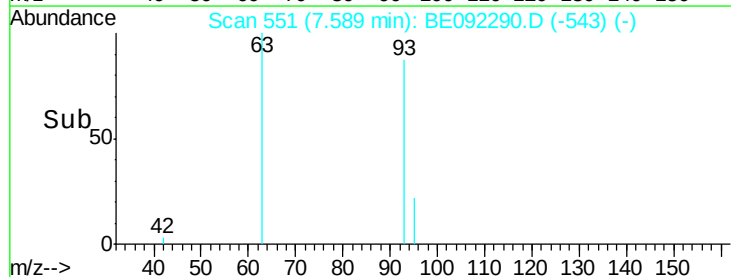
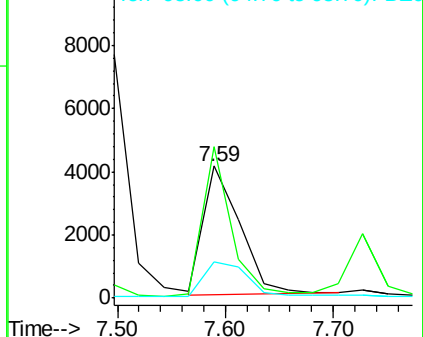
93 100

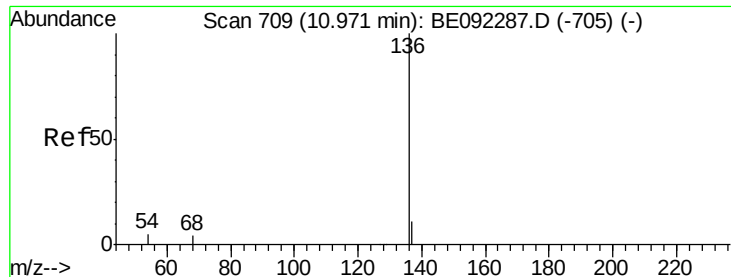
63 91.9 68.5 102.7

95 32.7 27.2 40.8



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: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 51744

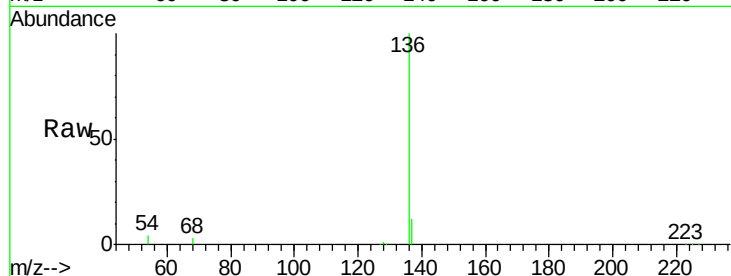
Ion Ratio Lower Upper

136 100

137 12.3 8.8 13.2

54 3.9 6.2 9.4#

68 3.2 4.6 6.8#

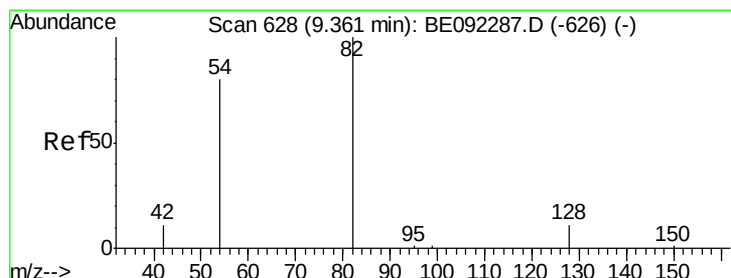
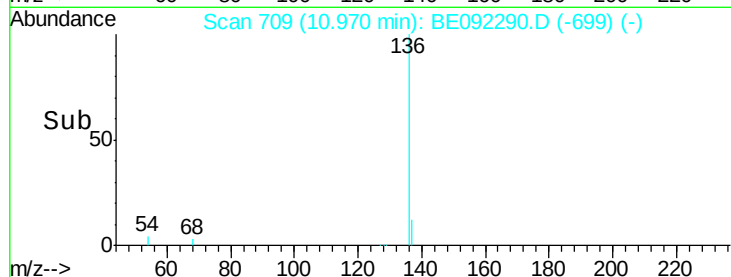
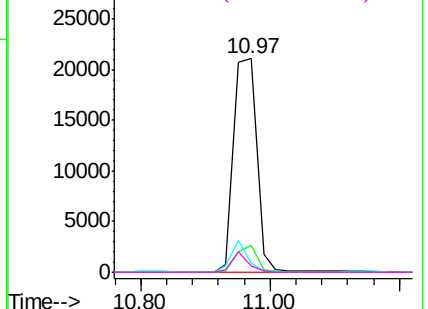


Abundance Ion 136.00 (135.70 to 136.70): E

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: 3.03 ng

RT: 9.34 min Scan# 627

Delta R.T. -0.02 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

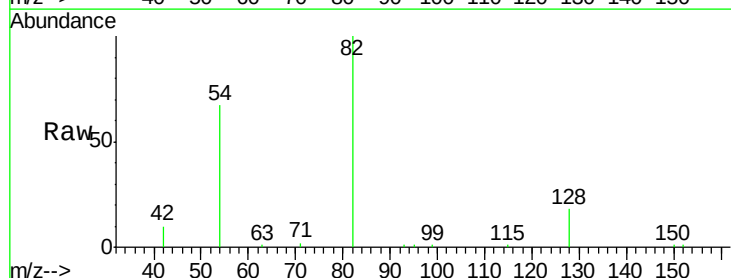
Tgt Ion: 82 Resp: 11056

Ion Ratio Lower Upper

82 100

128 17.7 45.0 67.4#

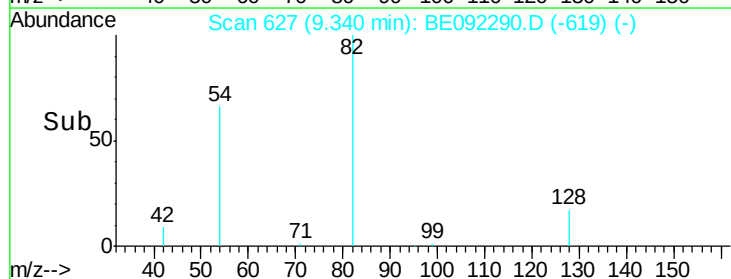
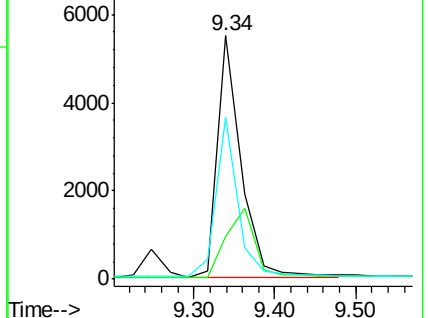
54 66.6 45.4 68.2

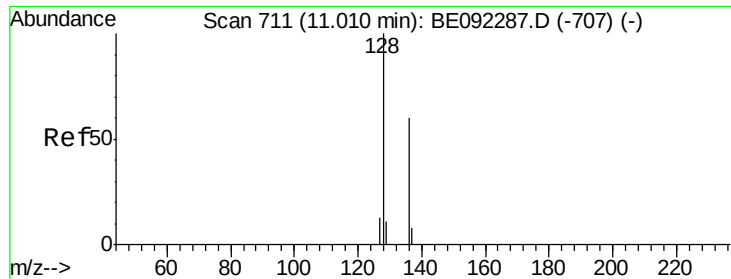


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 2.92 ng

RT: 11.01 min Scan# 711

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

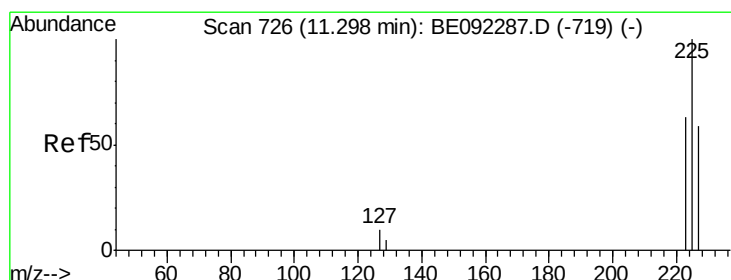
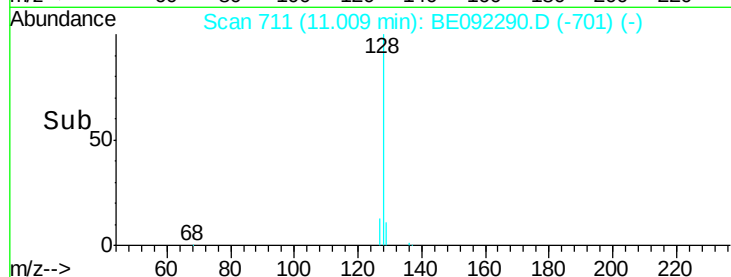
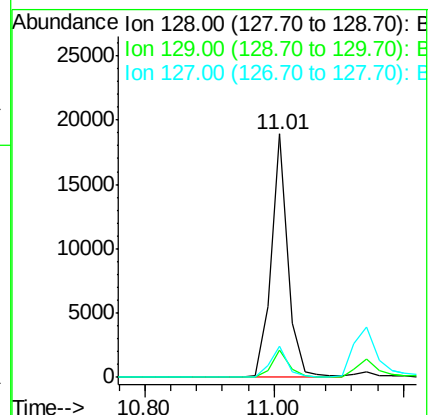
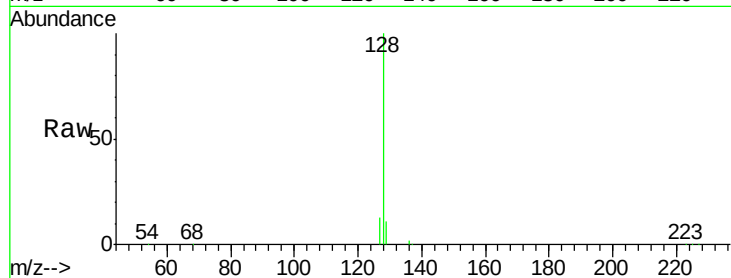
Tot Ion:128 Resp: 33843

Ion Ratio Lower Upper

128 100

129 11.3 11.5 17.3#

127 12.9 11.0 16.6



#10

Hexachlorobutadiene

Concen: 3.00 ng

RT: 11.30 min Scan# 726

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

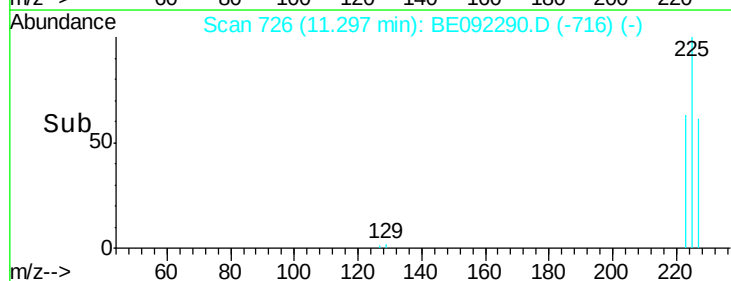
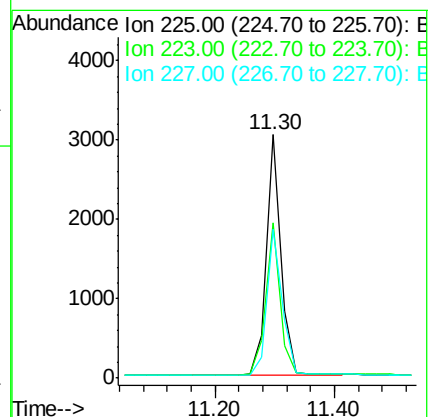
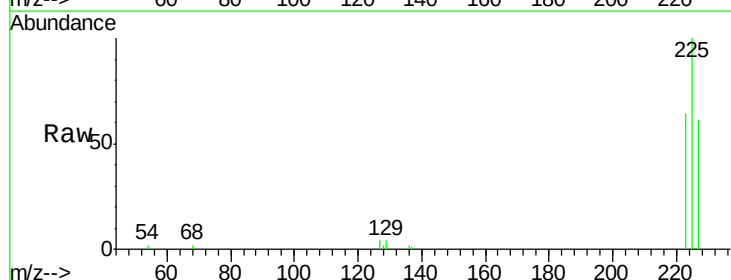
Tgt Ion:225 Resp: 5032

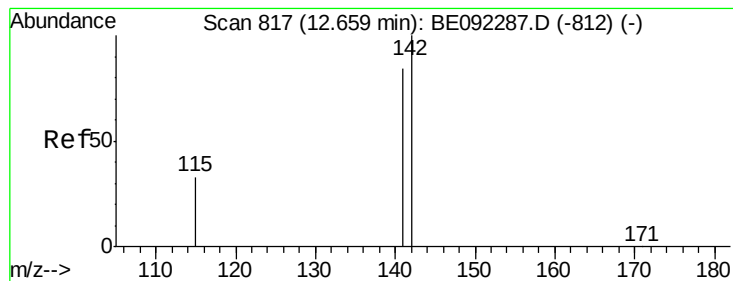
Ion Ratio Lower Upper

225 100

223 62.9 52.2 78.4

227 63.7 51.0 76.6





#11

2-Methylnaphthalene

Concen: 3.03 ng

RT: 12.64 min Scan# 815

Delta R.T. -0.02 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

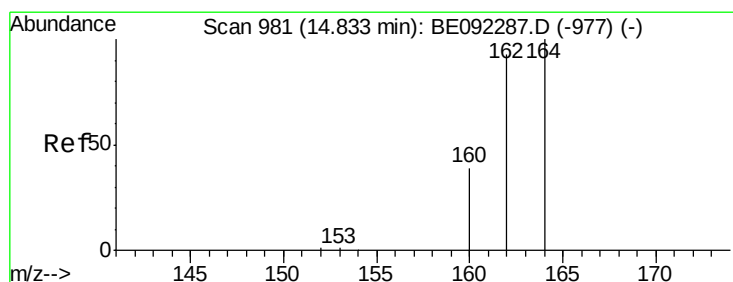
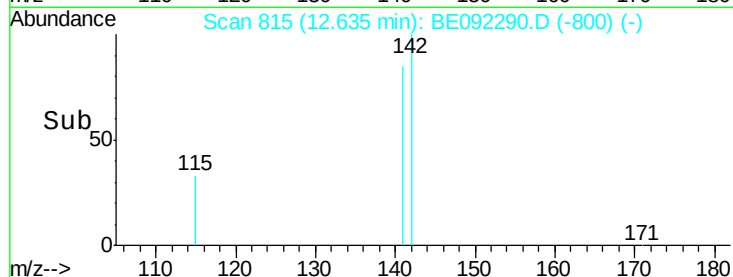
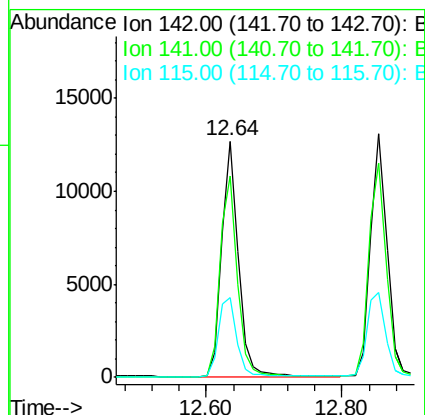
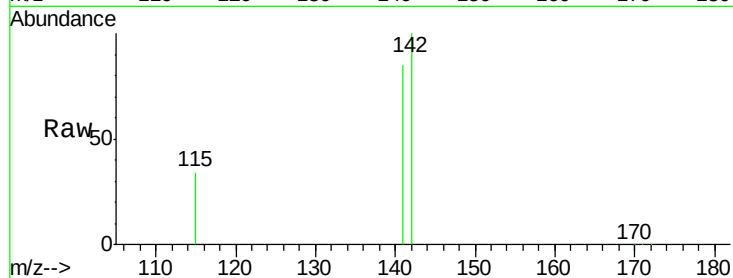
Tot Ion:142 Resp: 21925

Ion Ratio Lower Upper

142 100

141 85.2 70.6 105.8

115 33.7 31.0 46.4



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 981

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

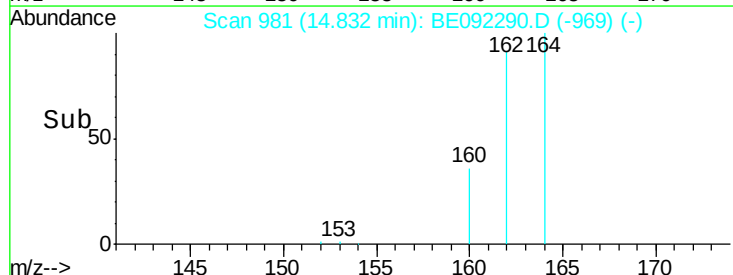
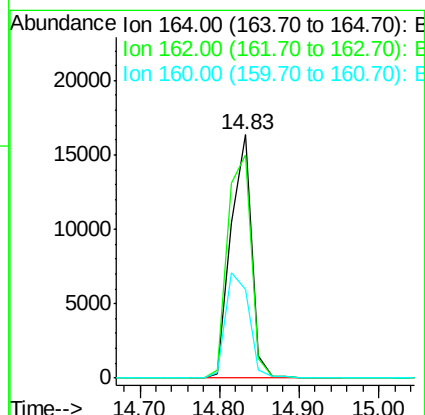
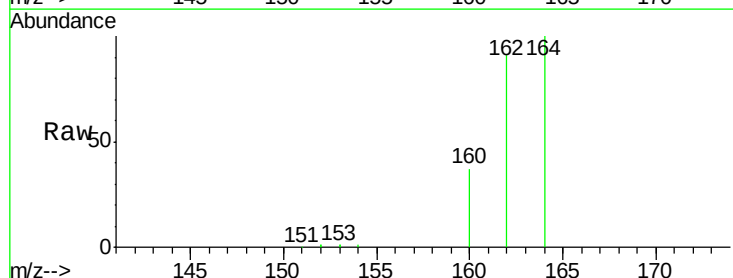
Tgt Ion:164 Resp: 29185

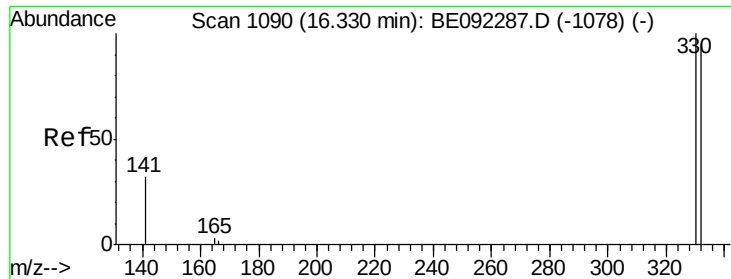
Ion Ratio Lower Upper

164 100

162 91.5 83.3 124.9

160 36.6 38.0 57.0#

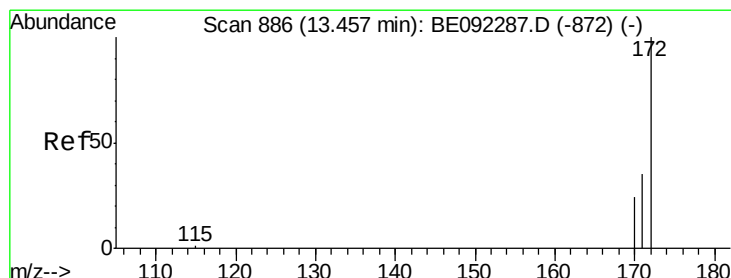
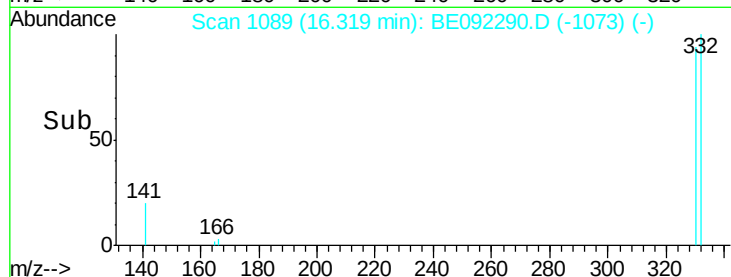
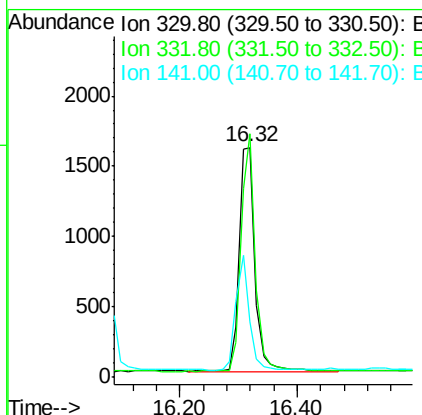
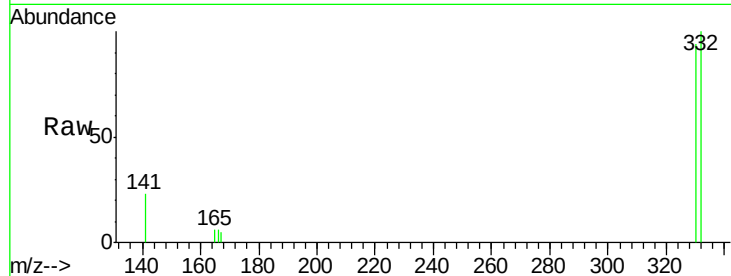




#13
 2,4,6-Tribromophenol
 Concen: 3.39 ng
 RT: 16.32 min Scan# 1089
 Delta R.T. -0.01 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

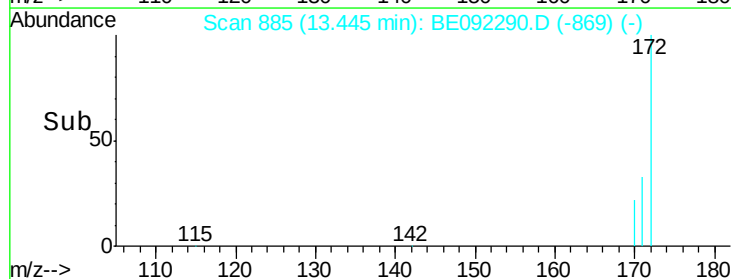
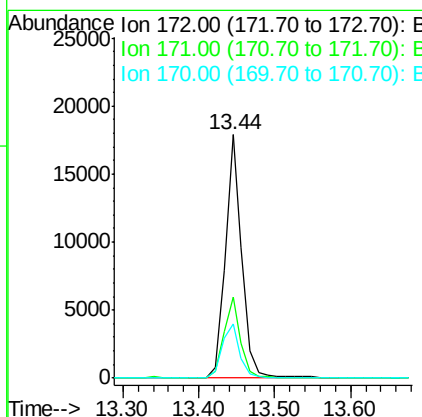
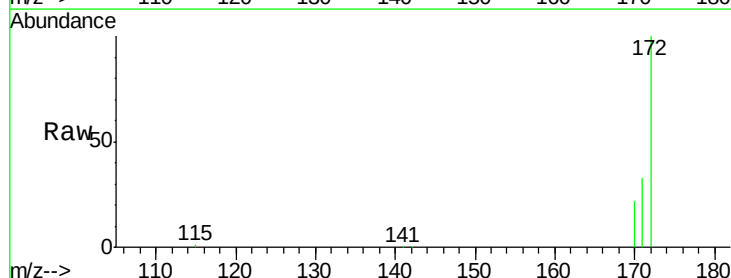
Instrument :
 BNA_E
 ClientSampled :

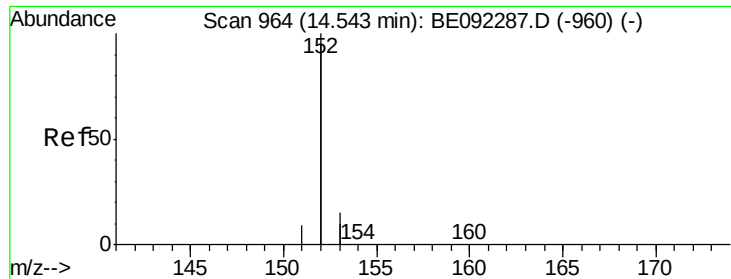
Tot Ion:330 Resp: 2956
 Ion Ratio Lower Upper
 330 100
 332 96.1 75.4 113.0
 141 43.6 37.7 56.5



#14
 2-Fluorobiphenyl
 Concen: 2.99 ng
 RT: 13.44 min Scan# 885
 Delta R.T. -0.01 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

Tgt Ion:172 Resp: 27012
 Ion Ratio Lower Upper
 172 100
 171 33.4 26.8 40.2
 170 22.1 17.8 26.6





#15

Acenaphthylene

Concen: 3.00 ng

RT: 14.54 min Scan# 964

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampled :

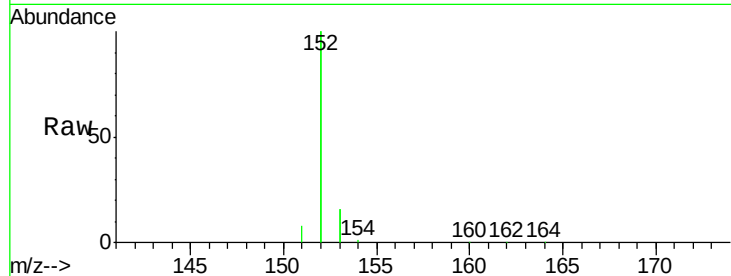
Tot Ion:152 Resp: 151407

Ion Ratio Lower Upper

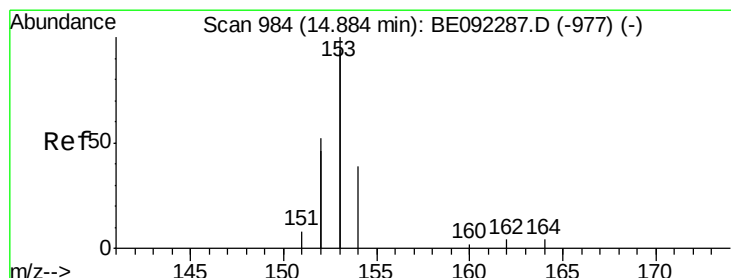
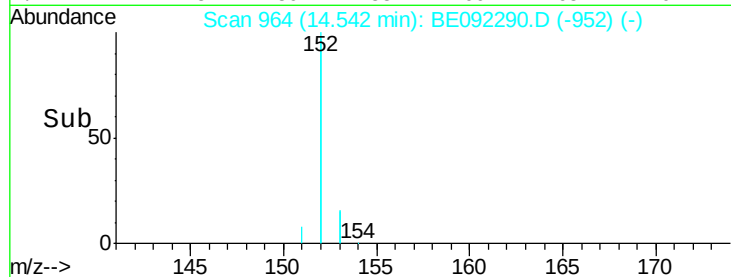
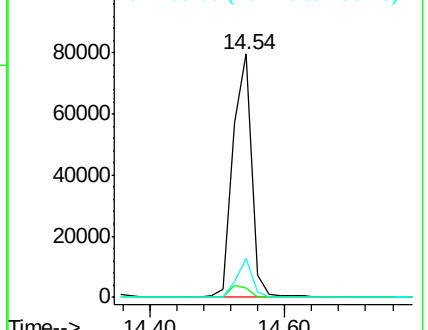
152 100

151 5.0 3.8 5.8

153 13.1 10.2 15.2



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: 2.88 ng

RT: 14.88 min Scan# 984

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

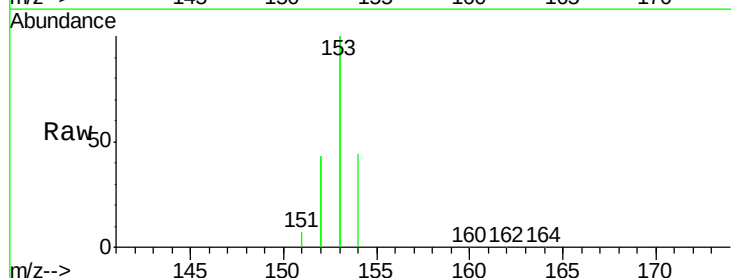
Tgt Ion:154 Resp: 23307

Ion Ratio Lower Upper

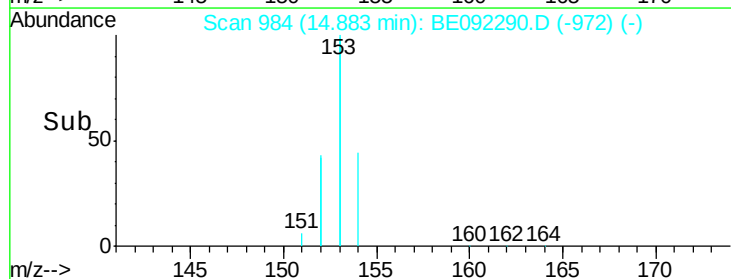
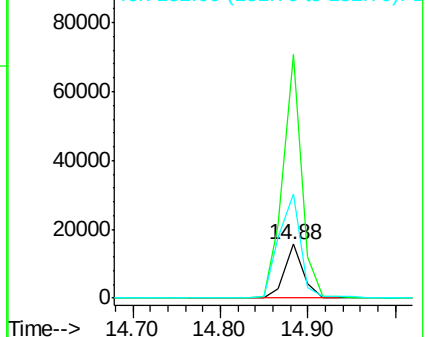
154 100

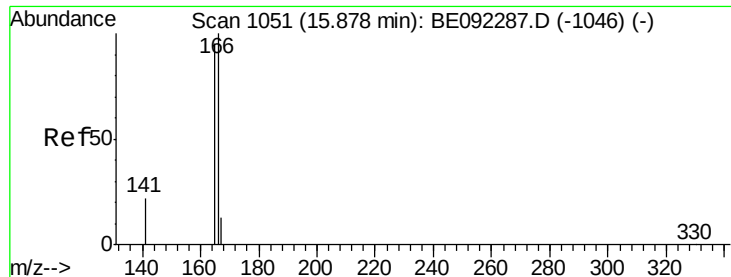
153 459.0 355.0 532.4

152 224.9 179.7 269.5



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

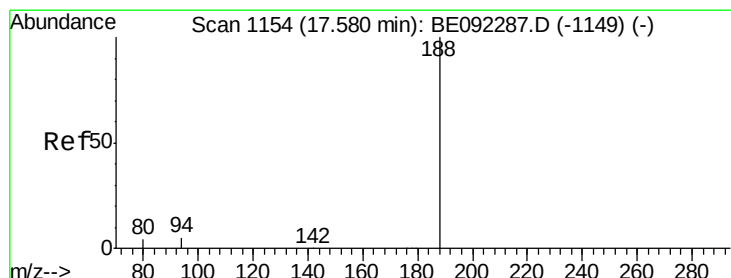
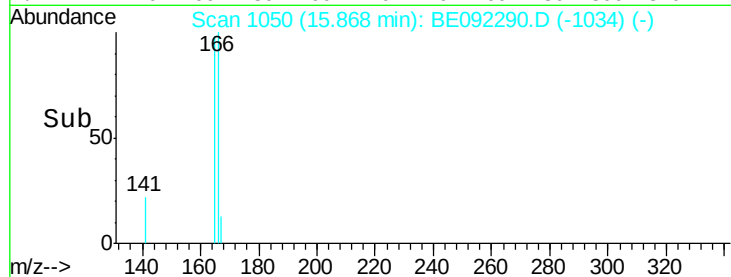
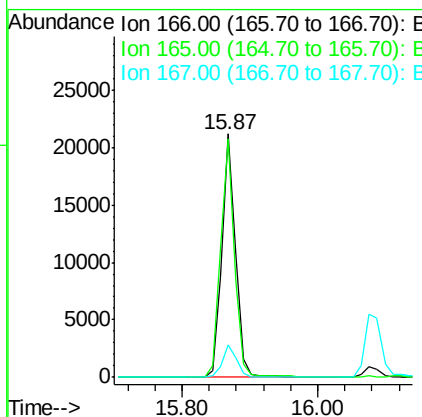
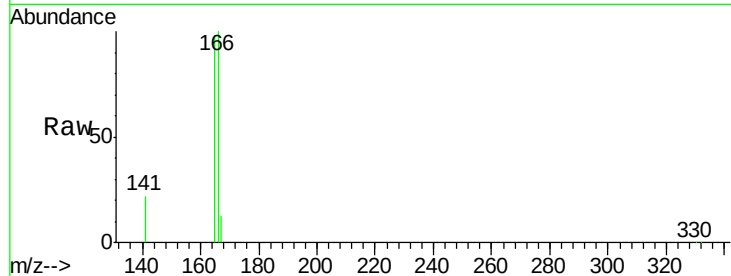




#17
 Fluorene
 Concen: 3.07 ng
 RT: 15.87 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

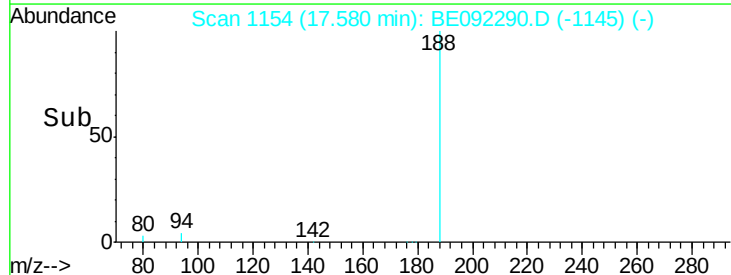
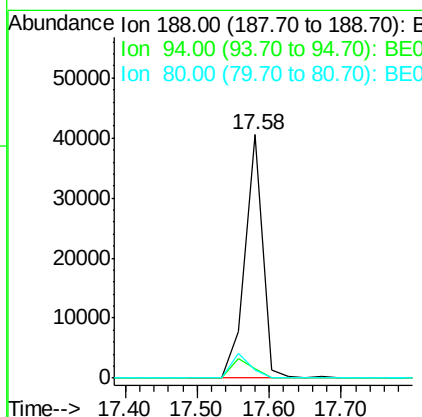
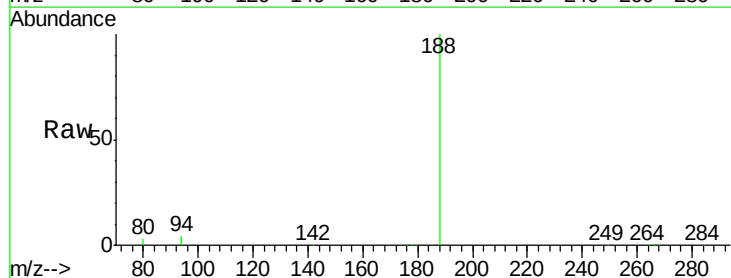
Instrument :
 BNA_E
 ClientSampled :

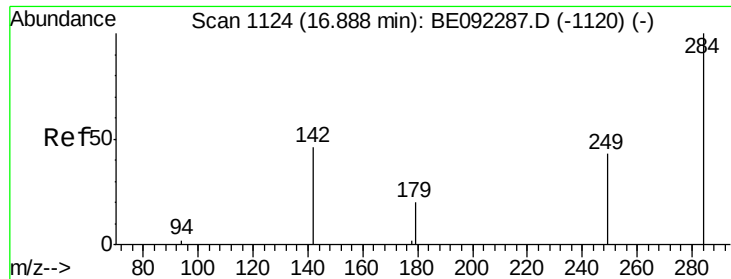
Tot Ion:166 Resp: 30070
 Ion Ratio Lower Upper
 166 100
 165 99.3 80.1 120.1
 167 13.3 10.6 16.0



#18
 Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1154
 Delta R.T. 0.00 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

Tgt Ion:188 Resp: 69281
 Ion Ratio Lower Upper
 188 100
 94 3.9 9.2 13.8#
 80 3.1 9.1 13.7#

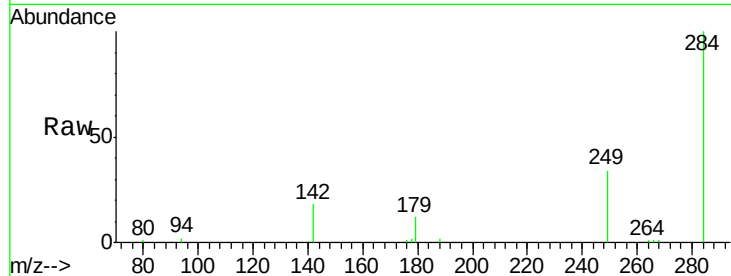




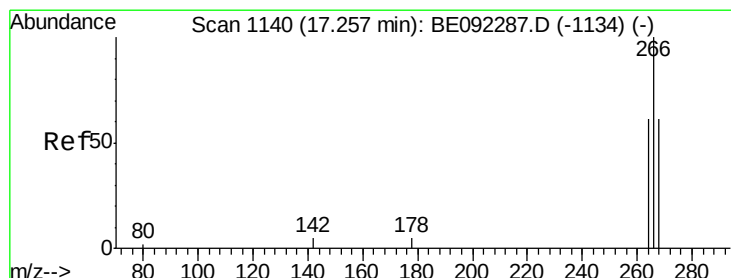
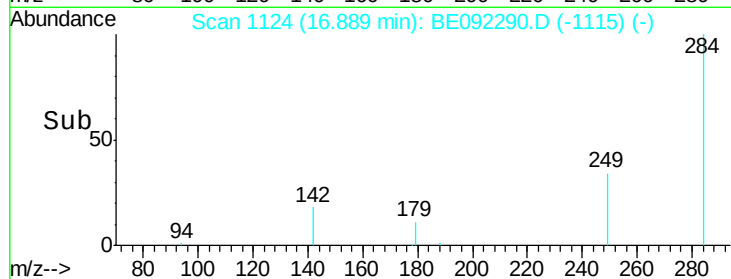
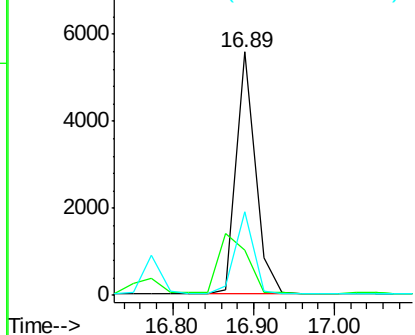
#19
Hexachlorobenzene
Concen: 3.26 ng
RT: 16.89 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 8955
Ion Ratio Lower Upper
284 100
142 0.0 0.0 0.0
249 32.4 0.0 0.0#

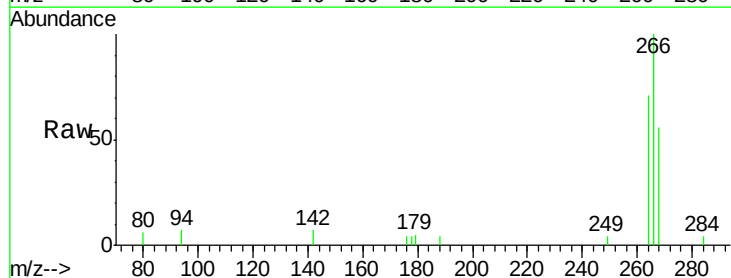


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

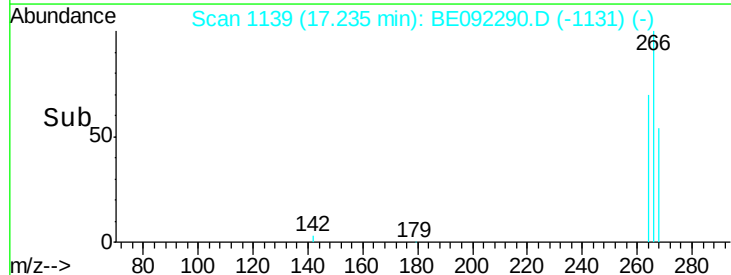
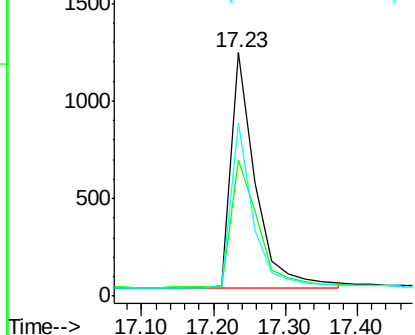


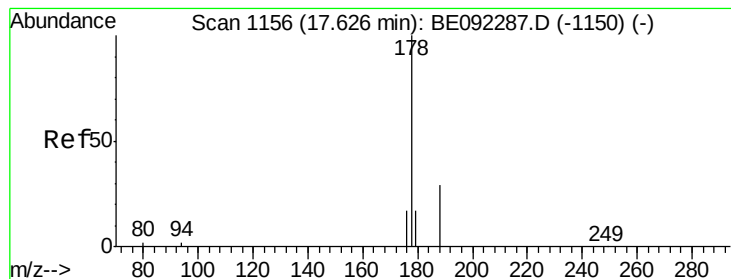
#20
Pentachlorophenol
Concen: 4.84 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion:266 Resp: 2820
Ion Ratio Lower Upper
266 100
268 55.8 62.3 93.5#
264 71.2 67.4 101.0



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: 2.69 ng

RT: 17.60 min Scan# 1155

Delta R.T. -0.02 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

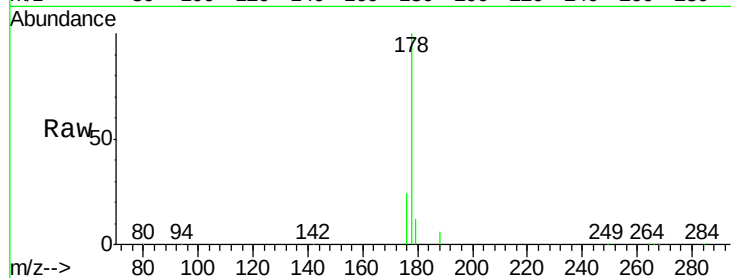
Tot Ion:178 Resp: 48138

Ion Ratio Lower Upper

178 100

176 19.9 15.1 22.7

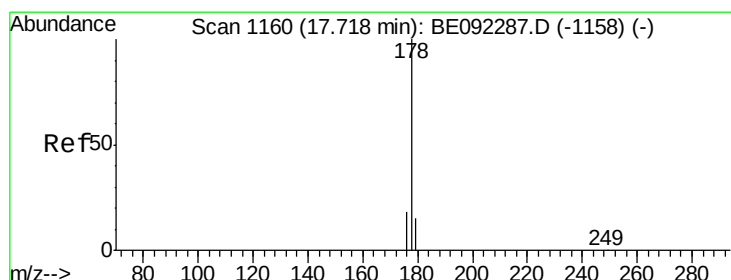
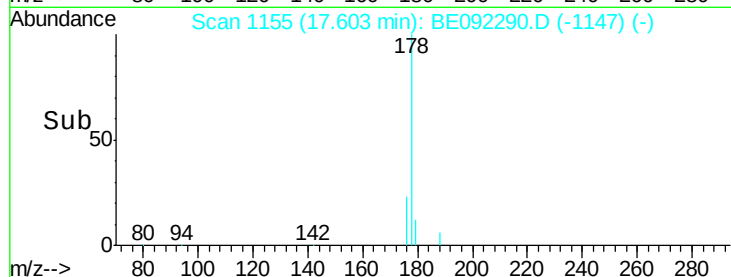
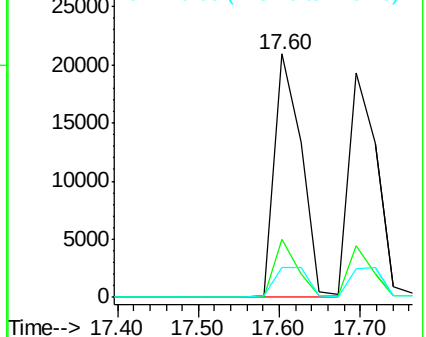
179 15.0 12.9 19.3



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: 2.97 ng

RT: 17.60 min Scan# 1155

Delta R.T. -0.11 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

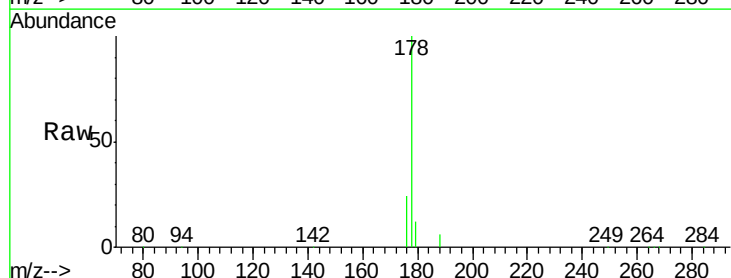
Tgt Ion:178 Resp: 48076

Ion Ratio Lower Upper

178 100

176 20.0 15.0 22.4

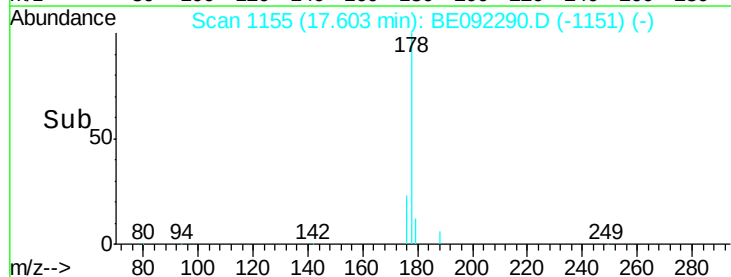
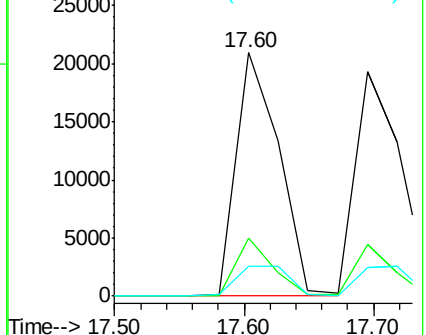
179 14.9 12.0 18.0

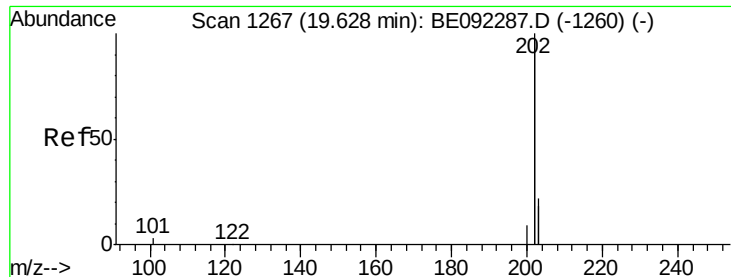


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Fluoranthene

Concen: 3.31 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.02 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

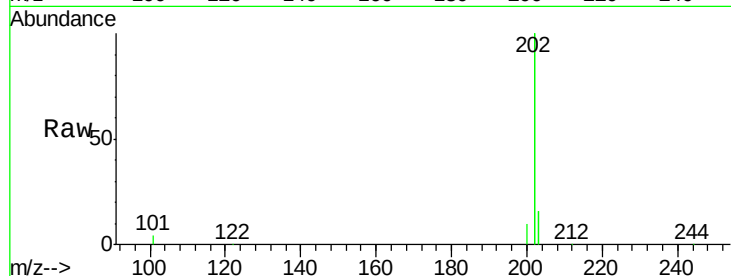
Tot Ion:202 Resp: 235336

Ion Ratio Lower Upper

202 100

101 2.6 2.2 3.4

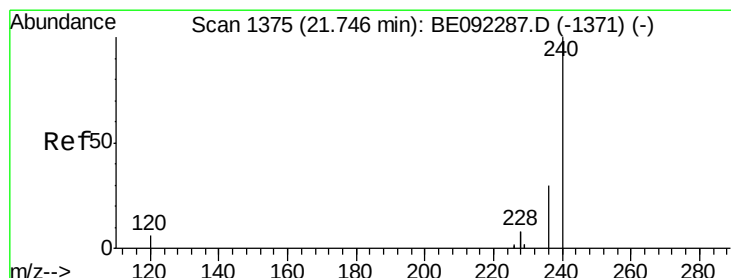
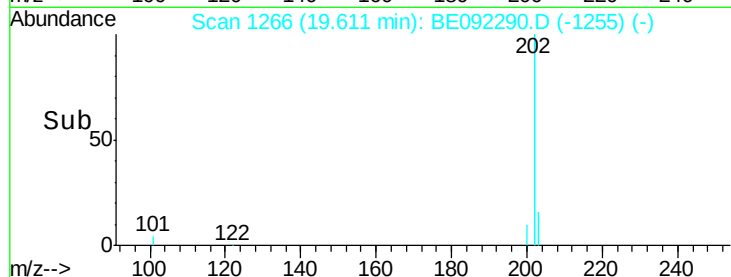
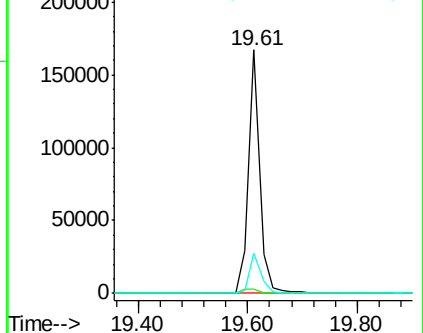
203 17.0 13.7 20.5



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: 21.75 min Scan# 1375

Delta R.T. 0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

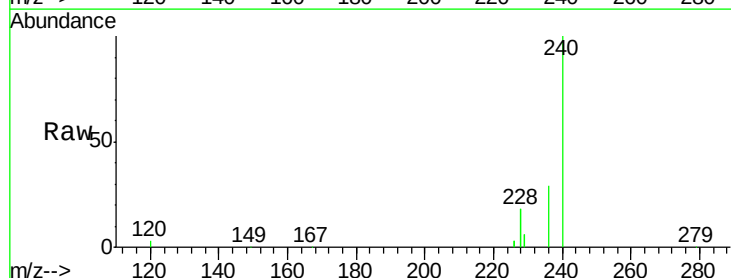
Tgt Ion:240 Resp: 90223

Ion Ratio Lower Upper

240 100

120 3.0 1.2 1.8#

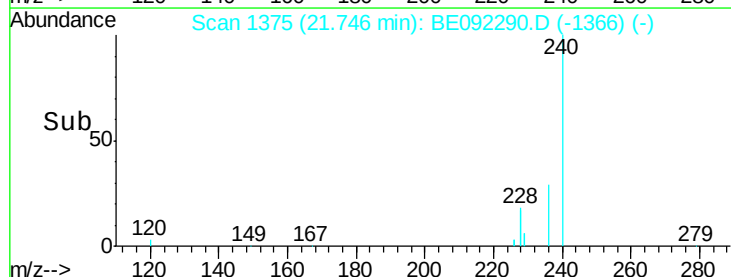
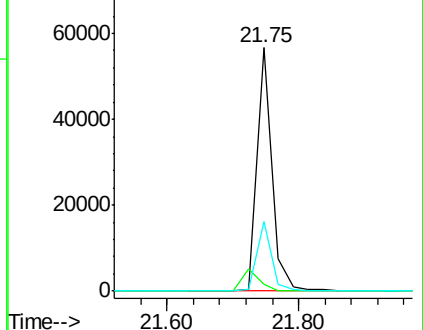
236 28.7 17.1 25.7#

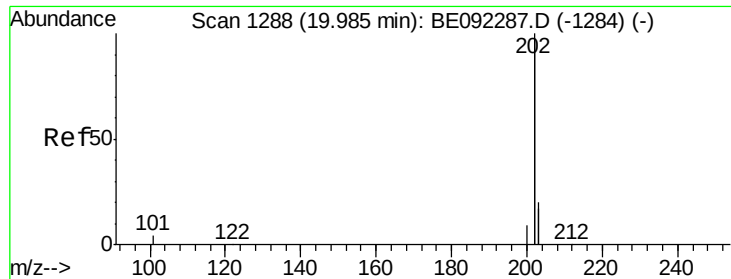


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

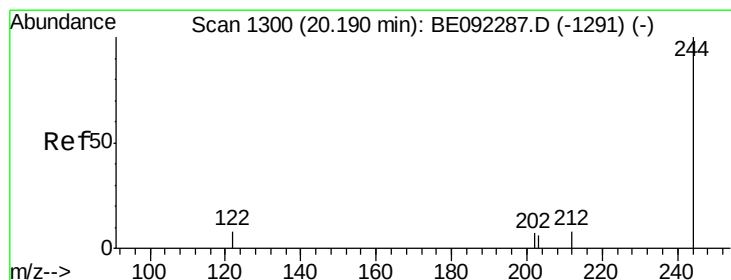
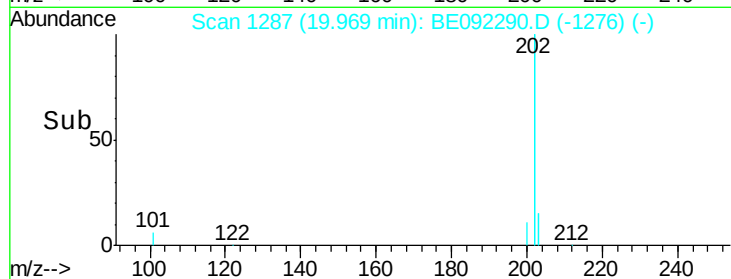
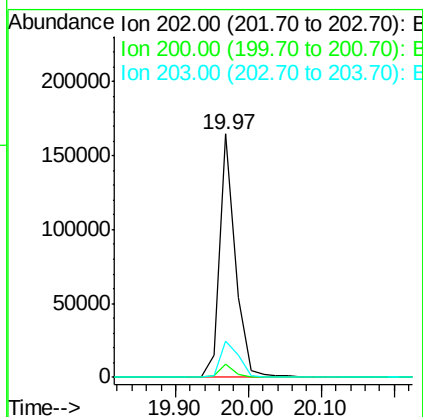
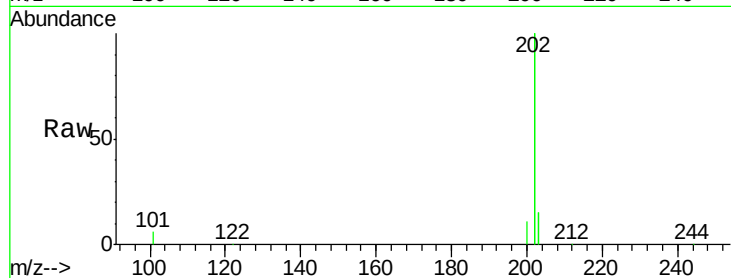




#25
 Pvrene
 Concen: 2.30 ng
 RT: 19.97 min Scan# 1287
 Delta R.T. -0.02 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

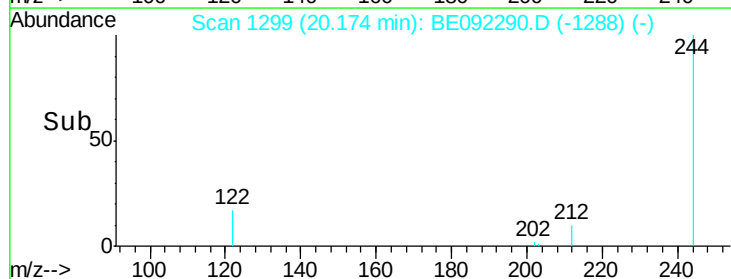
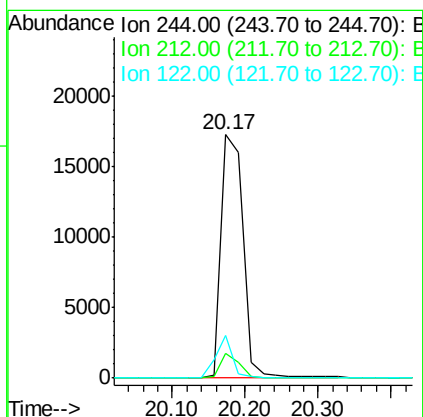
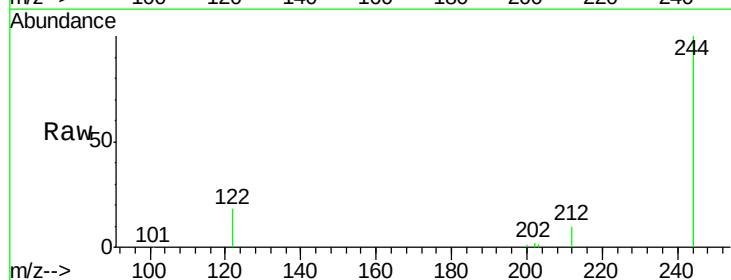
Instrument :
 BNA_E
 ClientSampleId :

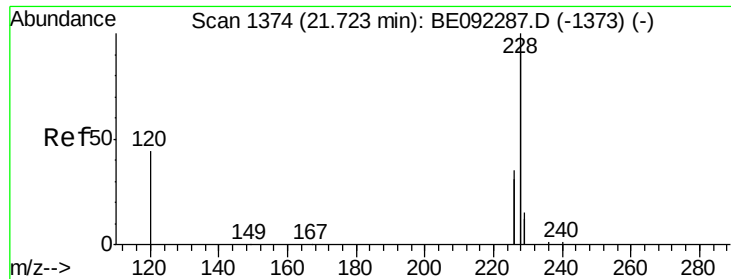
Tot Ion:202 Resp: 245951
 Ion Ratio Lower Upper
 202 100
 200 5.3 4.2 6.4
 203 17.6 14.0 21.0



#26
 Terphenyl-d14
 Concen: 2.36 ng
 RT: 20.17 min Scan# 1299
 Delta R.T. -0.02 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

Tgt Ion:244 Resp: 35969
 Ion Ratio Lower Upper
 244 100
 212 10.2 10.2 15.2
 122 17.7 15.9 23.9

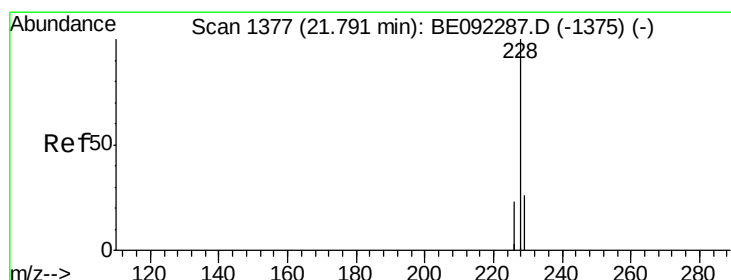
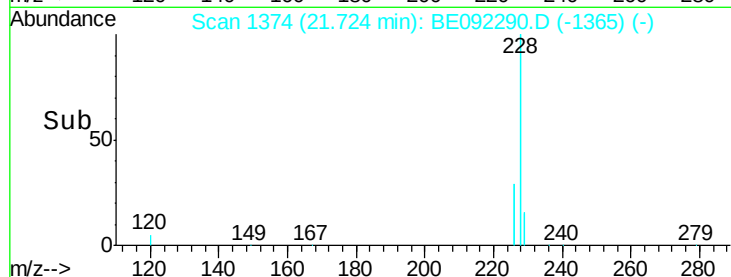
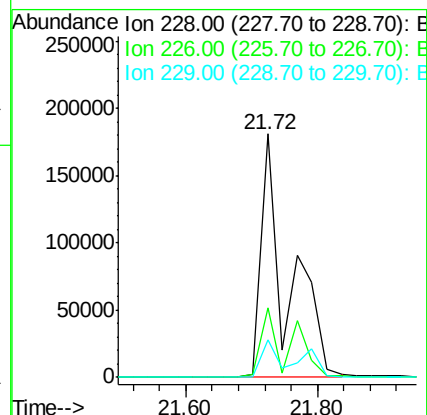
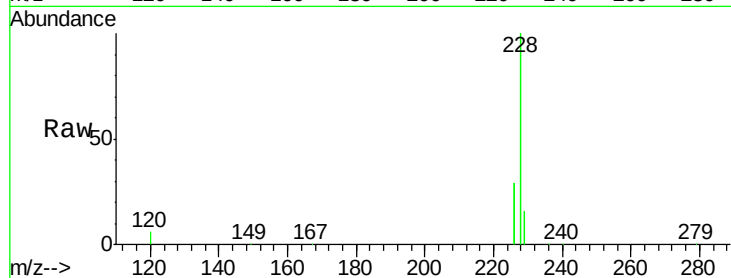




#27
Benzo(a)anthracene
Concen: 4.67 ng
RT: 21.72 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

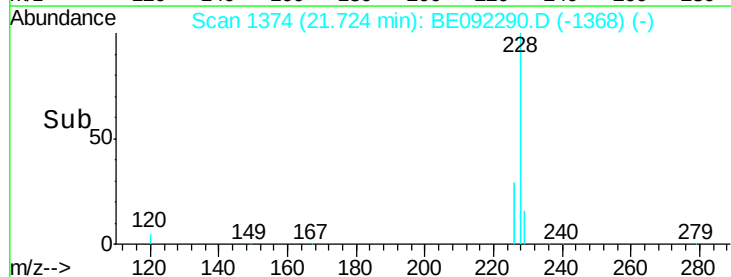
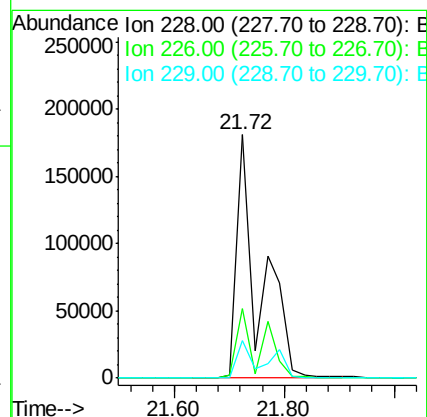
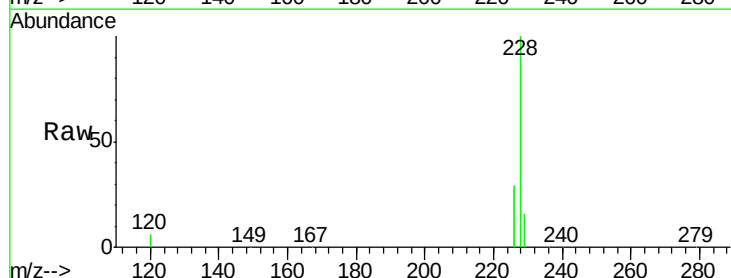
Instrument :
BNA_E
ClientSampled :

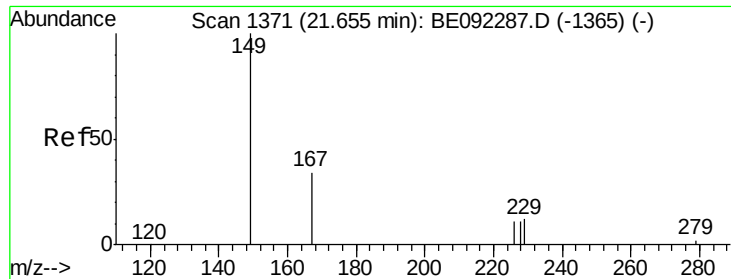
Tot Ion:228 Resp: 505317
Ion Ratio Lower Upper
228 100
226 28.8 15.9 23.9#
229 15.5 22.4 33.6#



#28
Chrysene
Concen: 5.09 ng
RT: 21.72 min Scan# 1374
Delta R.T. -0.07 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion:228 Resp: 509743
Ion Ratio Lower Upper
228 100
226 28.8 18.3 27.5#
229 15.5 18.6 27.8#

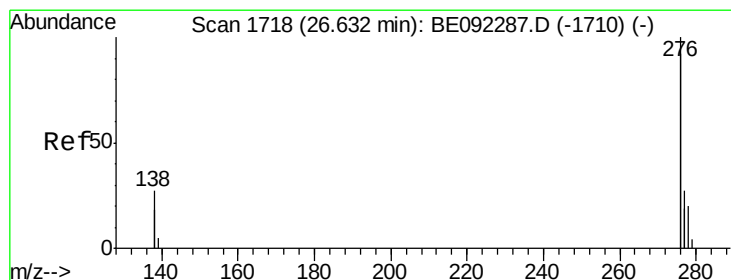
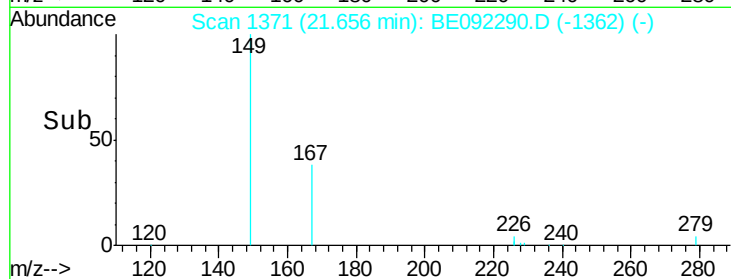
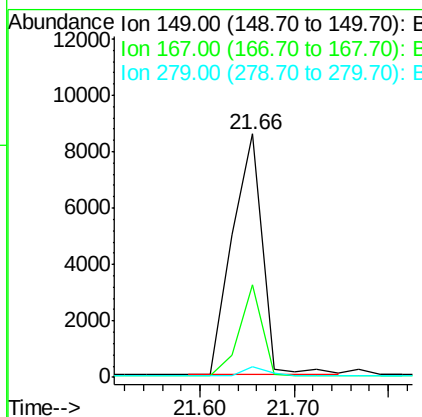
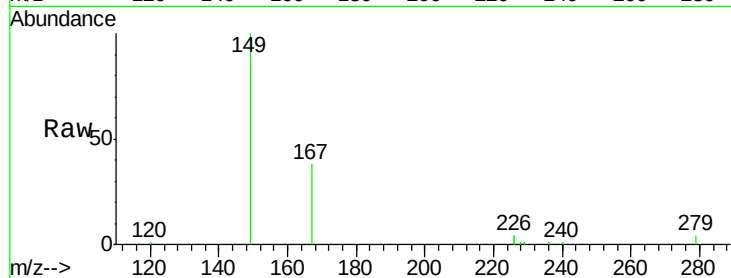




#29
 Bis(2-ethylhexyl)phthalate
 Concen: 1.37 ng
 RT: 21.66 min Scan# 1371
 Delta R.T. 0.00 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

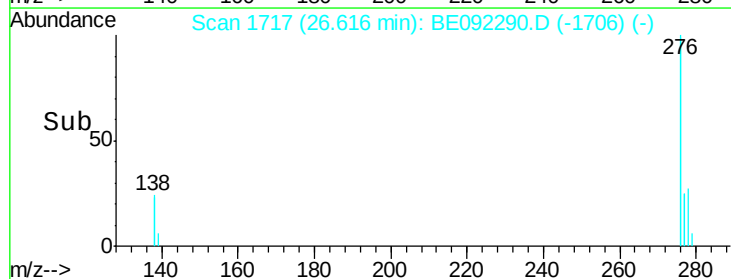
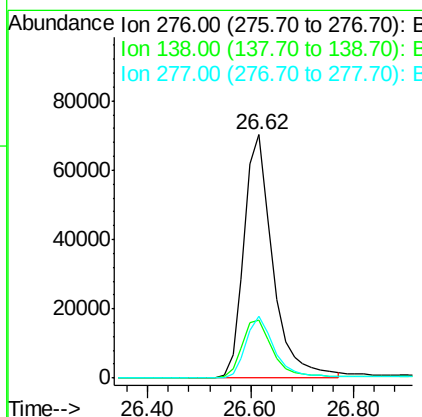
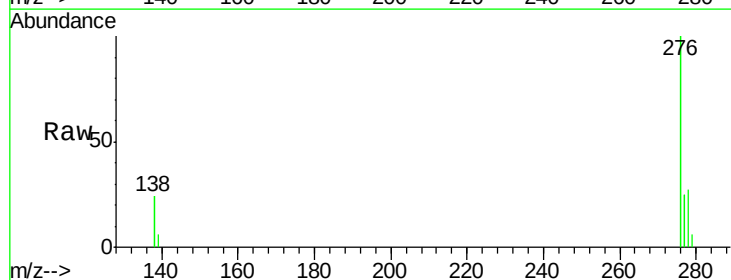
Instrument :
 BNA_E
 ClientSampled :

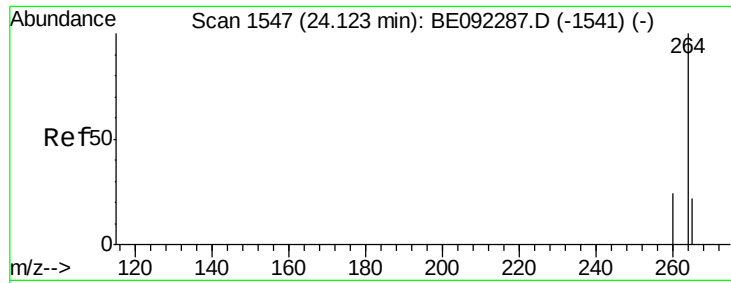
Tot Ion:149 Resp: 19010
 Ion Ratio Lower Upper
 149 100
 167 29.4 22.1 33.1
 279 3.1 0.0 0.0#



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 2.51 ng
 RT: 26.62 min Scan# 1717
 Delta R.T. -0.02 min
 Lab File: BE092290.D
 Acq: 29 Aug 2016 15:11

Tgt Ion:276 Resp: 270130
 Ion Ratio Lower Upper
 276 100
 138 25.4 21.3 31.9
 277 24.7 19.7 29.5



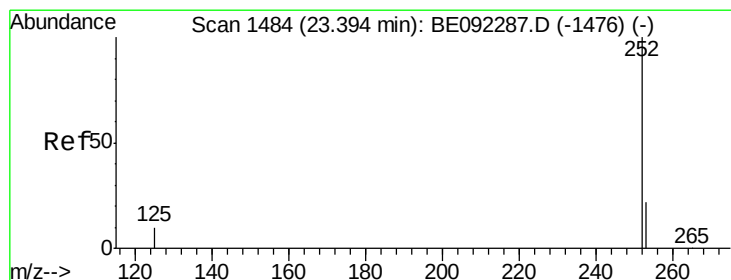
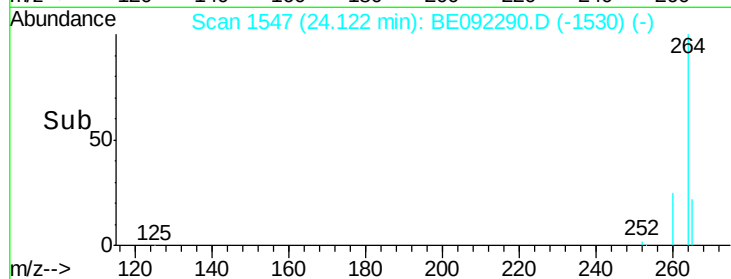
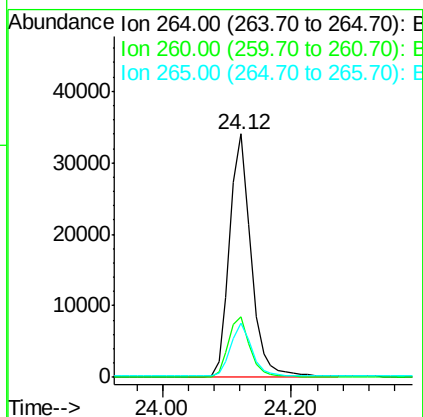
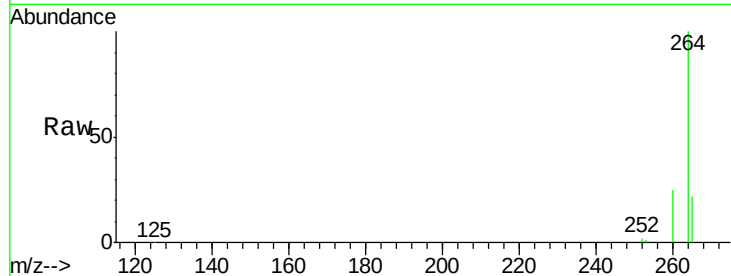


#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.12 min Scan# 1547
Delta R.T. -0.00 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Instrument :
BNA_E
ClientSampleId :

Tot Ion:264 Resp: 78205

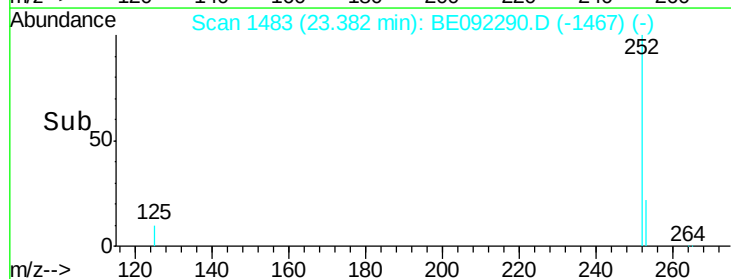
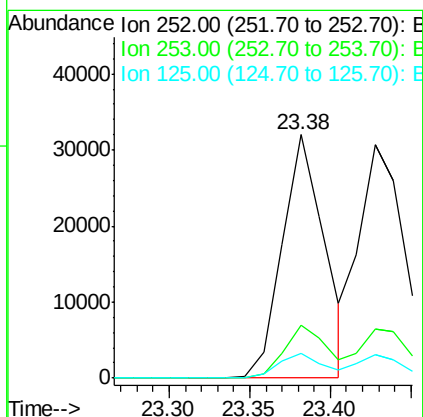
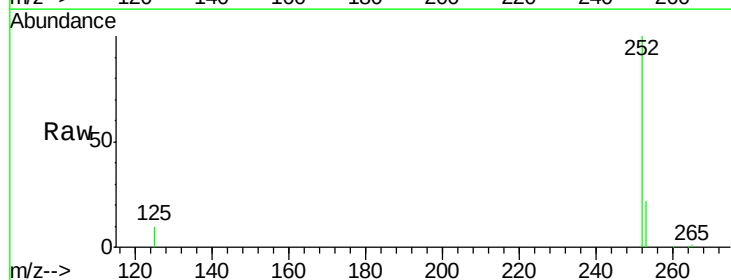
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.5	29.3
265	22.1	18.2	27.4

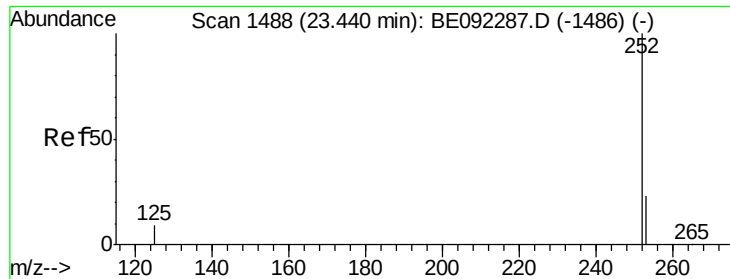


#32
Benzo(b)fluoranthene
Concen: 2.84 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion:252 Resp: 58312

Ion	Ratio	Lower	Upper
252	100		
253	21.8	19.0	28.4
125	10.0	10.3	15.5





#33

Benzo(k)fluoranthene

Concen: 3.09 ng

RT: 23.43 min Scan# 1487

Delta R.T. -0.01 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

Instrument :

BNA_E

ClientSampleId :

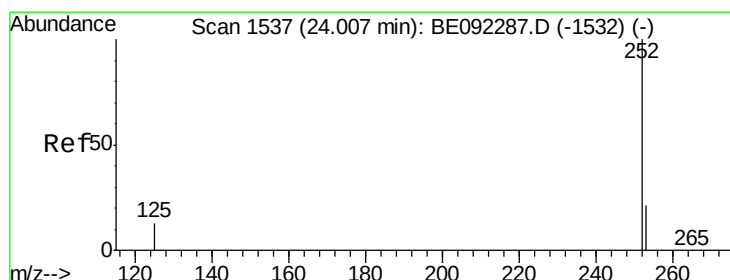
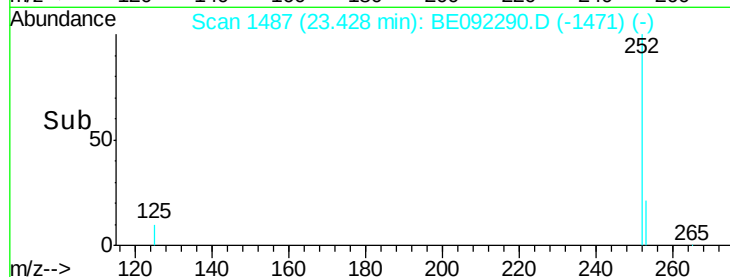
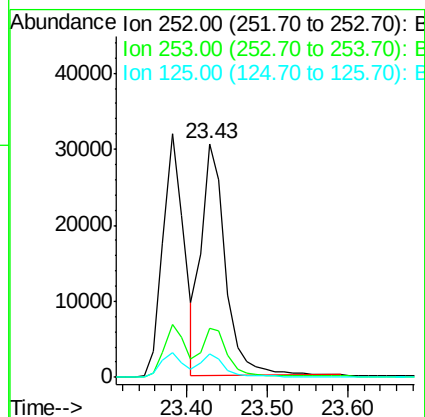
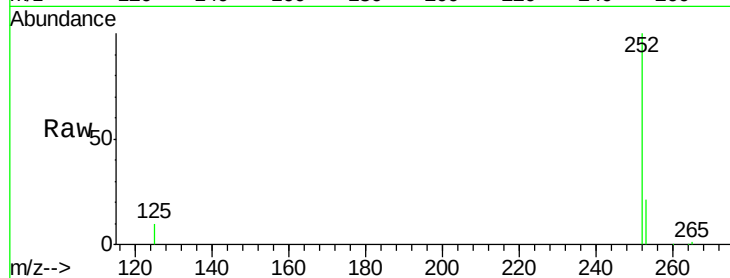
Tot Ion:252 Resp: 63948

Ion Ratio Lower Upper

252 100

253 21.1 19.0 28.6

125 10.2 10.6 15.8#



#34

Benzo(a)pyrene

Concen: 3.05 ng

RT: 24.01 min Scan# 1537

Delta R.T. -0.00 min

Lab File: BE092290.D

Acq: 29 Aug 2016 15:11

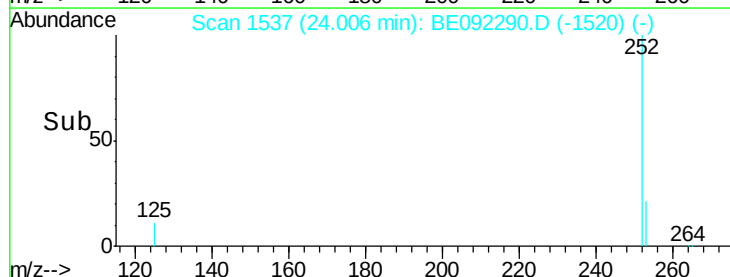
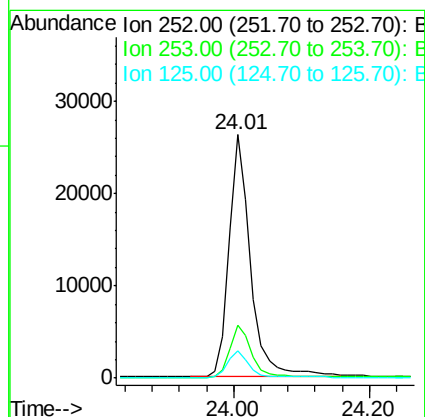
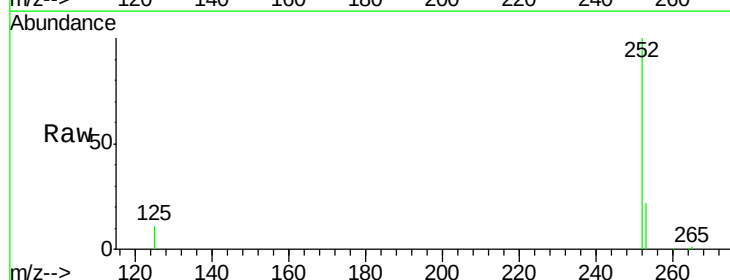
Tgt Ion:252 Resp: 59091

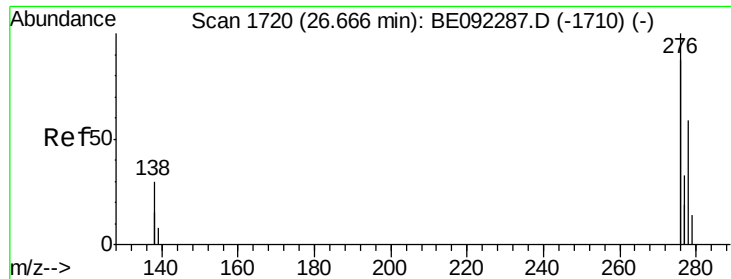
Ion Ratio Lower Upper

252 100

253 21.5 20.3 30.5

125 11.1 11.8 17.6#

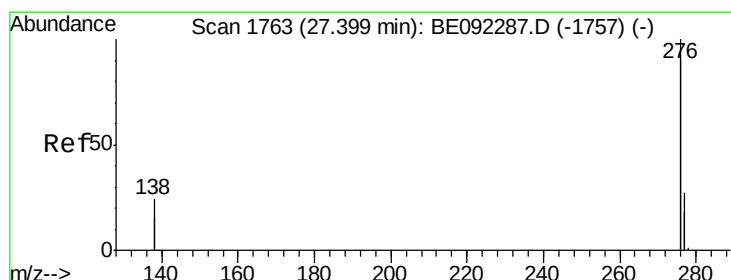
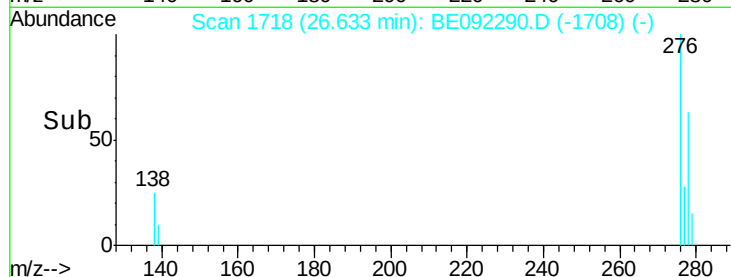
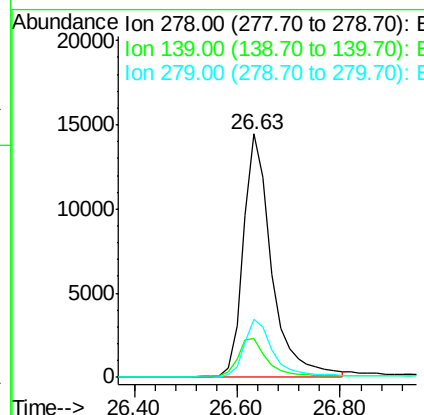
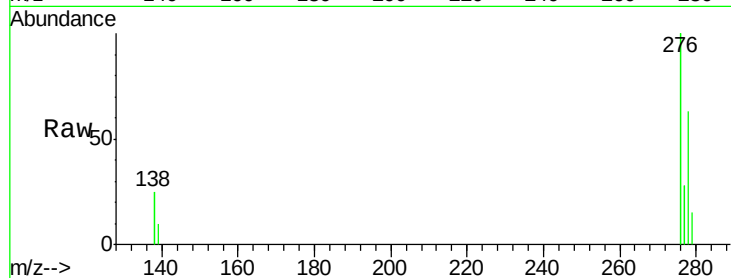




#35
Dibenzo(a,h)anthracene
Concen: 3.04 ng
RT: 26.63 min Scan# 1718
Delta R.T. -0.03 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 54823
Ion Ratio Lower Upper
278 100
139 16.1 16.2 24.2#
279 23.8 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 2.97 ng
RT: 27.38 min Scan# 1762
Delta R.T. -0.02 min
Lab File: BE092290.D
Acq: 29 Aug 2016 15:11

Tgt Ion:276 Resp: 230135
Ion Ratio Lower Upper
276 100
277 23.5 21.4 32.2
138 20.6 19.4 29.2

