

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092216\
 Data File : BE092393.D
 Acq On : 22 Sep 2016 13:33
 Operator : UM/SJ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 22 16:58:06 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 16:57:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	9042	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	44657	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	32889	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	68081	5.00	ng	0.00
24) Chrysene-d12	21.75	240	91625	5.00	ng	0.00
31) Perylene-d12	24.12	264	78400	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.67	112	10583	4.92	ng	-0.02
5) Phenol-d6	7.33	99	15451	5.39	ng	-0.02
8) Nitrobenzene-d5	9.34	82	15571	4.85	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	5733	5.63	ng	-0.02
14) 2-Fluorobiphenyl	13.43	172	40564	4.02	ng	-0.01
26) Terphenyl-d14	20.17	244	57708	4.26	ng	-0.02

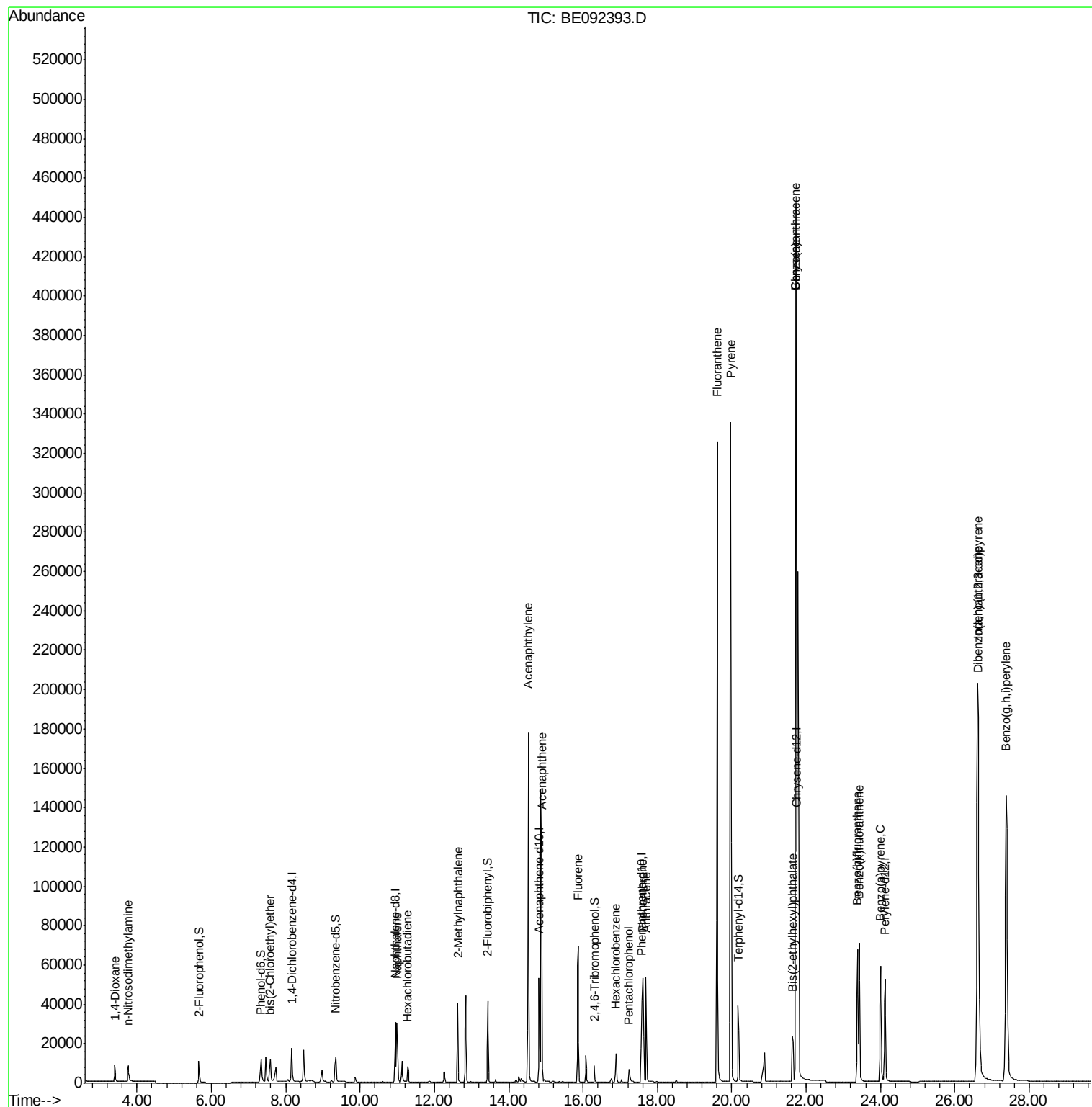
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.40	88	4982	3.89	ng	93
3) n-Nitrosodimethylamine	3.75	42	7102	5.94	ng	99
6) bis(2-Chloroethyl)ether	7.59	93	11768	5.05	ng	# 26
9) Naphthalene	10.99	128	46100	4.61	ng	# 95
10) Hexachlorobutadiene	11.28	225	7098	4.55	ng	99
11) 2-Methylnaphthalene	12.62	142	31992	4.89	ng	92
15) Acenaphthylene	14.53	152	242512	4.28	ng	100
16) Acenaphthene	14.88	154	35986	3.93	ng	93
17) Fluorene	15.87	166	48154	4.19	ng	99
19) Hexachlorobenzene	16.89	284	14482	4.44	ng	# 66
20) Pentachlorophenol	17.23	266	6280	8.67	ng	# 85
21) Phenanthrene	17.60	178	77766	4.06	ng	# 94
22) Anthracene	17.69	178	78692	4.62	ng	99
23) Fluoranthene	19.61	202	384646	4.60	ng	99
25) Pyrene	19.97	202	405218	4.55	ng	100
27) Benzo(a)anthracene	21.72	228	822582	8.32	ng	97
28) Chrysene	21.72	228	826814	8.10	ng	# 77
29) Bis(2-ethylhexyl)phthalate	21.63	149	43046	3.14	ng	# 56
30) Indeno(1,2,3-cd)pyrene	26.62	276	439941	4.22	ng	99
32) Benzo(b)fluoranthene	23.38	252	96694	4.80	ng	# 96
33) Benzo(k)fluoranthene	23.43	252	98958	4.65	ng	93
34) Benzo(a)pyrene	24.01	252	95626	4.82	ng	# 93
35) Dibenzo(a,h)anthracene	26.63	278	90399	4.93	ng	94
36) Benzo(g,h,i)perylene	27.38	276	369516	4.78	ng	96

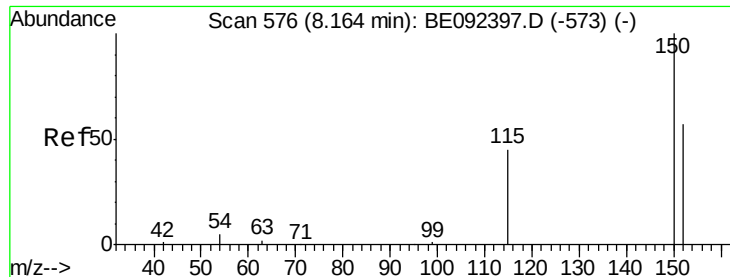
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092216\
Data File : BE092393.D
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ALS Vial : 3 Sample Multiplier: 1

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BNA_E
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Quant Time: Sep 22 16:58:06 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
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QLast Update : Thu Sep 22 16:57:02 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.16 min Scan# 576

Delta R.T. 0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampled :

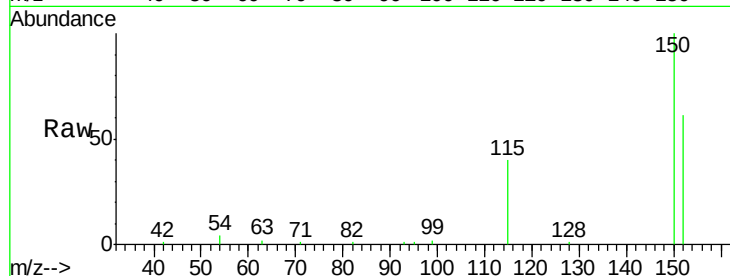
Tot Ion:152 Resp: 9042

Ion Ratio Lower Upper

152 100

150 164.1 106.0 159.0#

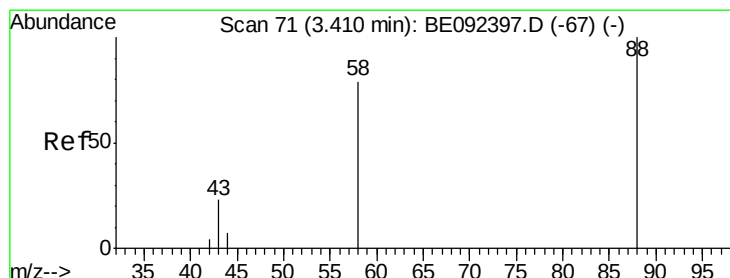
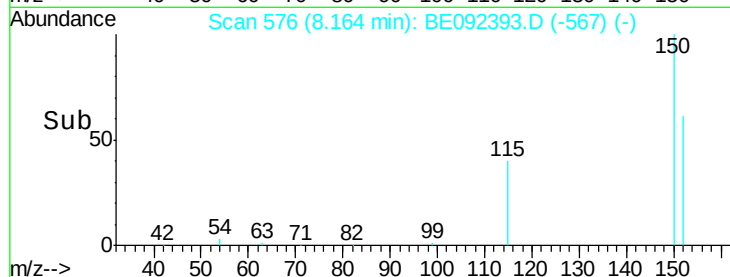
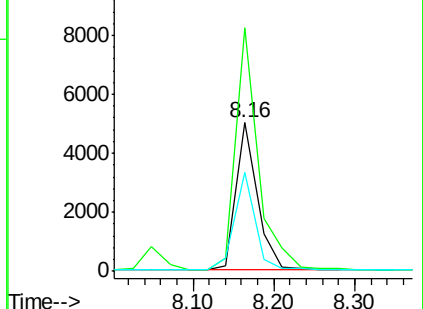
115 66.4 31.2 46.8#



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: 3.89 ng

RT: 3.40 min Scan# 70

Delta R.T. -0.01 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

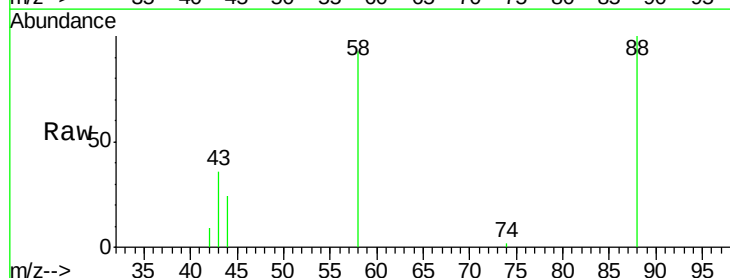
Tgt Ion: 88 Resp: 4982

Ion Ratio Lower Upper

88 100

58 87.5 63.6 95.4

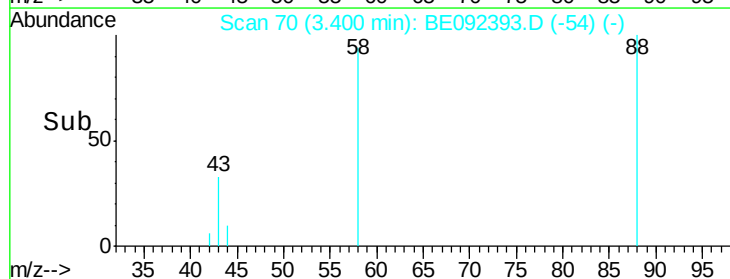
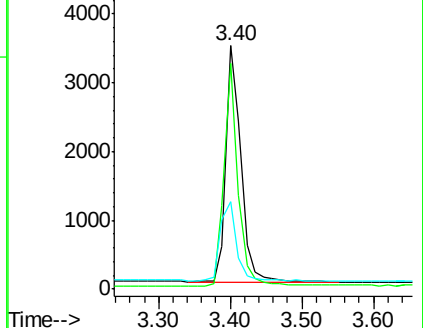
43 36.2 28.0 42.0

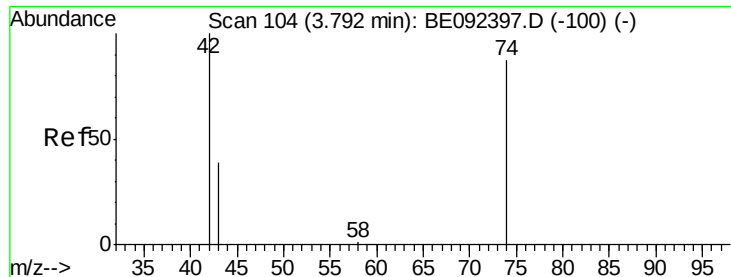


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0



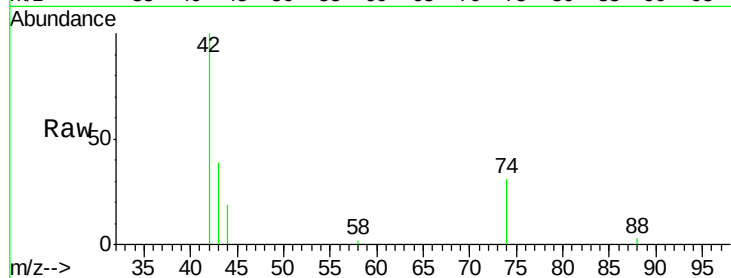


#3

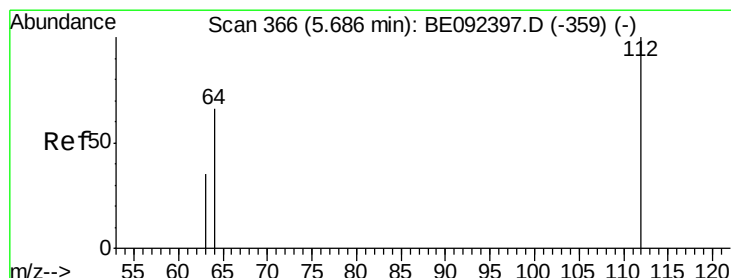
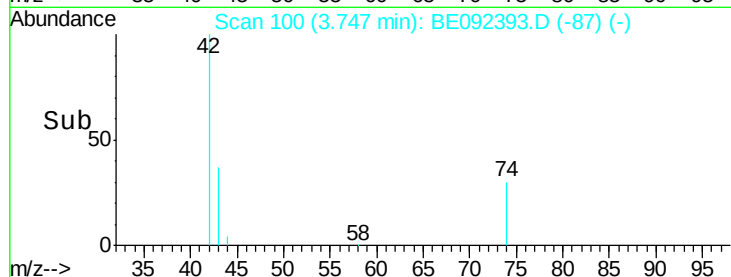
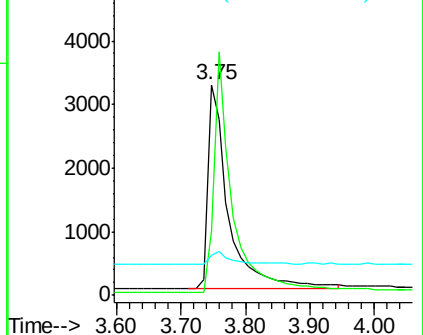
n-Nitrosodimethylamine
 Concen: 5.94 ng
 RT: 3.75 min Scan# 100
 Delta R.T. -0.04 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion: 42 Resp: 7102
 Ion Ratio Lower Upper
 42 100
 74 108.0 86.0 129.0
 44 5.6 5.1 7.7



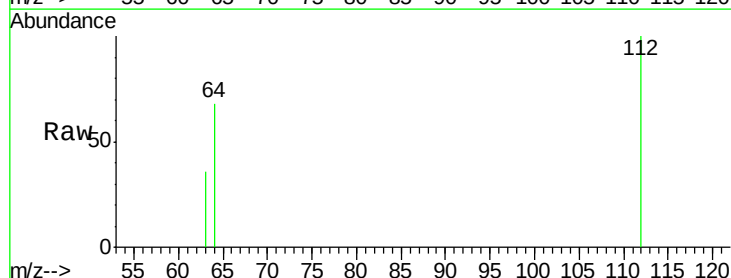
Abundance Ion 42.00 (41.70 to 42.70): BE0
 Ion 74.00 (73.70 to 74.70): BE0
 Ion 44.00 (43.70 to 44.70): BE0



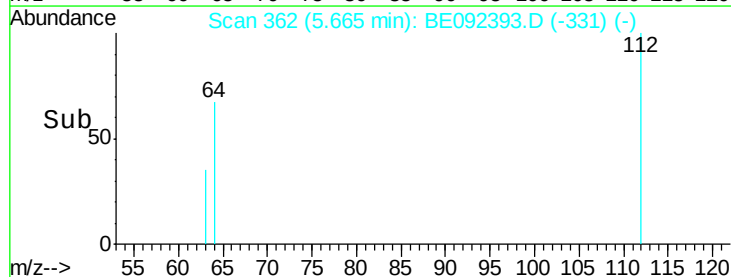
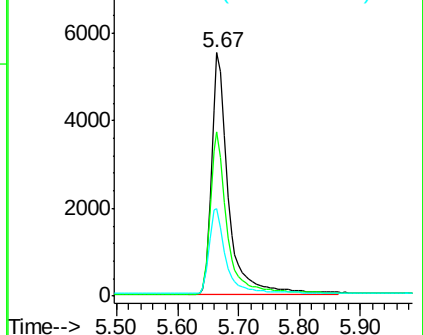
#4

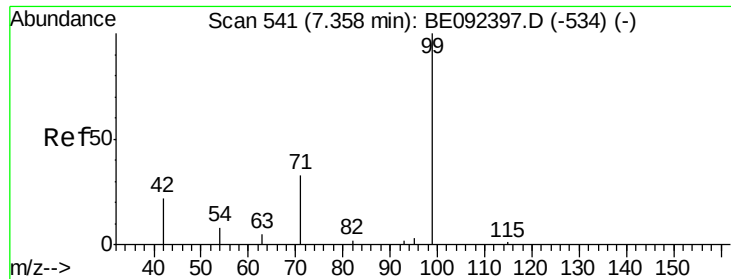
2-Fluorophenol
 Concen: 4.92 ng
 RT: 5.67 min Scan# 362
 Delta R.T. -0.02 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Tgt Ion: 112 Resp: 10583
 Ion Ratio Lower Upper
 112 100
 64 67.4 53.5 80.3
 63 36.1 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: 5.39 ng

RT: 7.33 min Scan# 540

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

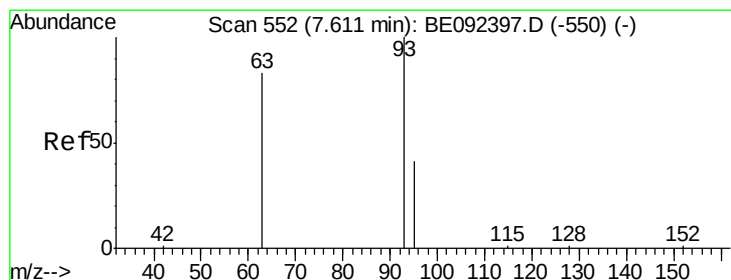
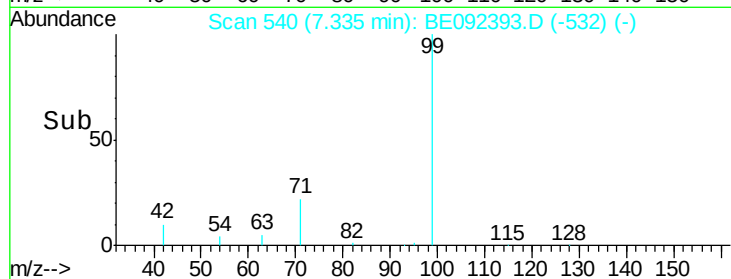
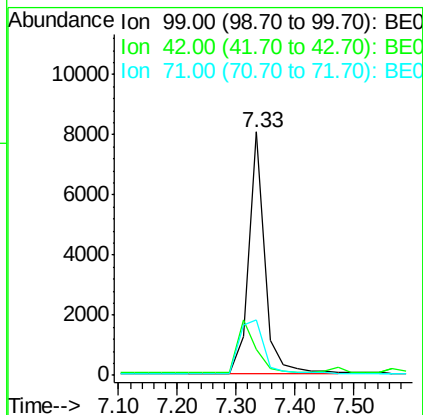
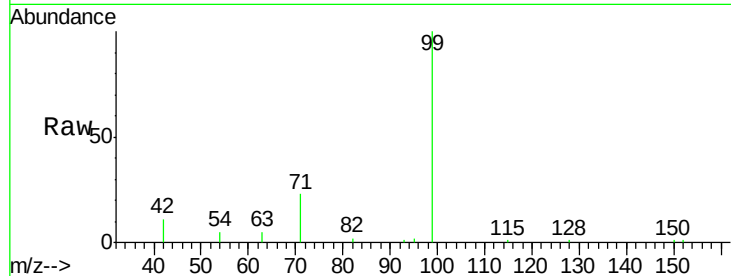
Instrument :

BNA_E

ClientSampled :

Tot Ion: 99 Resp: 15451

Ion	Ratio	Lower	Upper
99	100		
42	0.0	16.0	24.0#
71	34.8	30.6	45.8



#6

bis(2-Chloroethyl)ether

Concen: 5.05 ng

RT: 7.59 min Scan# 551

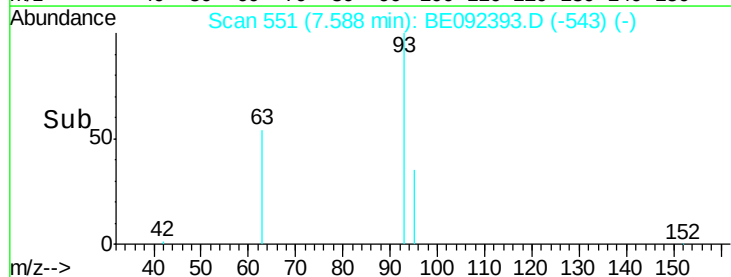
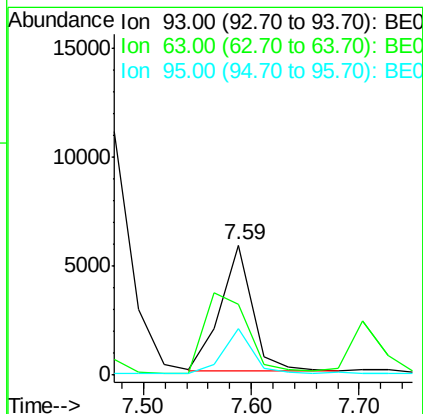
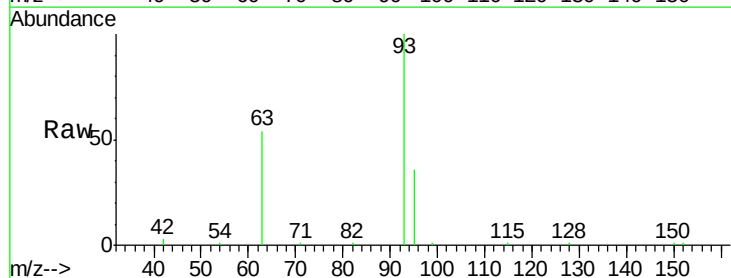
Delta R.T. -0.02 min

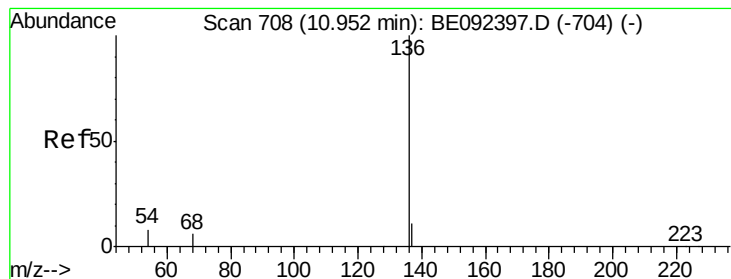
Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Tgt Ion: 93 Resp: 11768

Ion	Ratio	Lower	Upper
93	100		
63	0.0	71.6	107.4#
95	35.2	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 44657

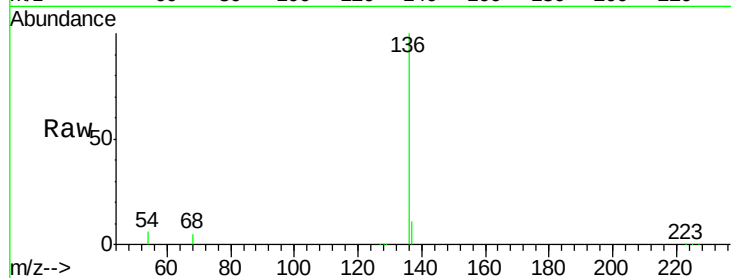
Ion Ratio Lower Upper

136 100

137 11.2 8.2 12.4

54 6.1 9.6 14.4#

68 4.9 6.7 10.1#

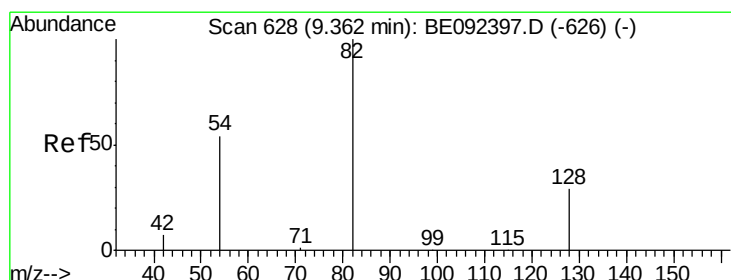
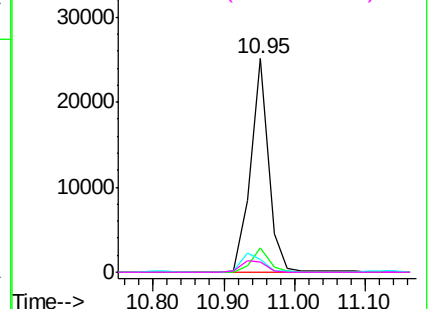
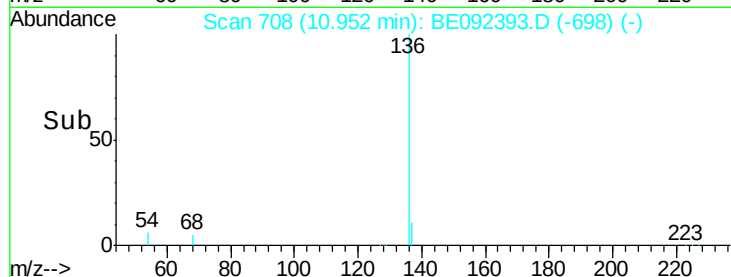


Abundance Ion 136.00 (135.70 to 136.70): E

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: 4.85 ng

RT: 9.34 min Scan# 627

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

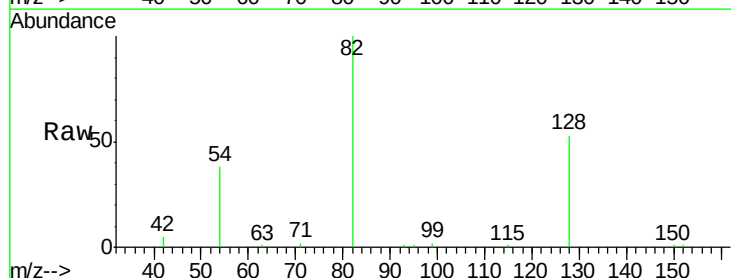
Tgt Ion: 82 Resp: 15571

Ion Ratio Lower Upper

82 100

128 53.0 39.0 58.4

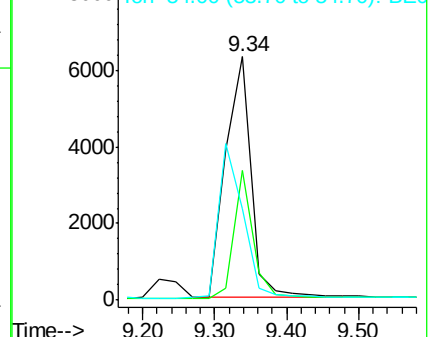
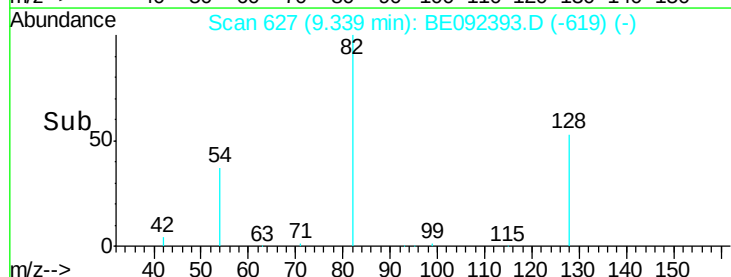
54 37.5 44.8 67.2#

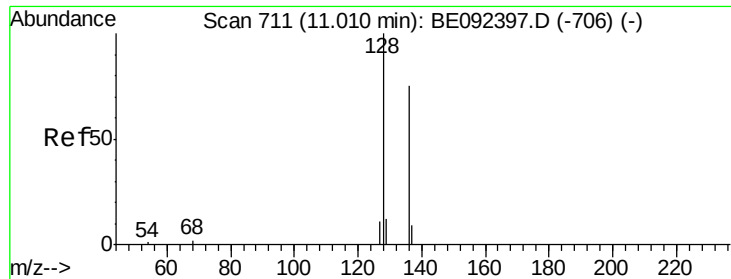


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 4.61 ng

RT: 10.99 min Scan# 710

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampleId :

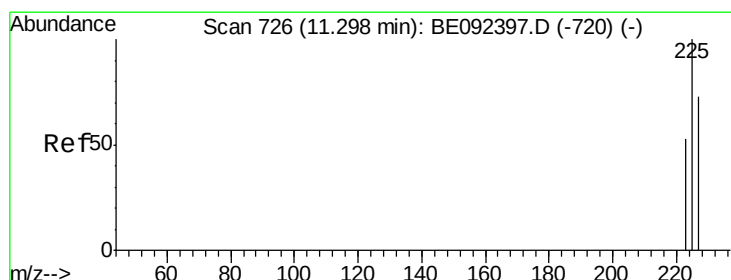
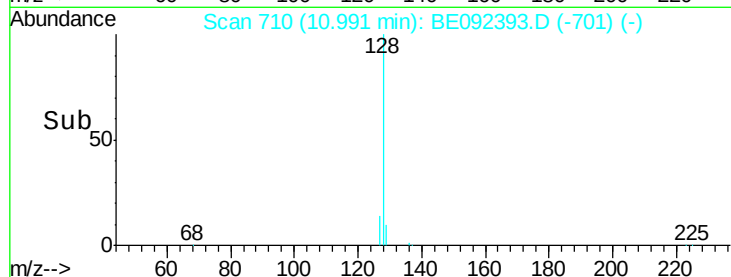
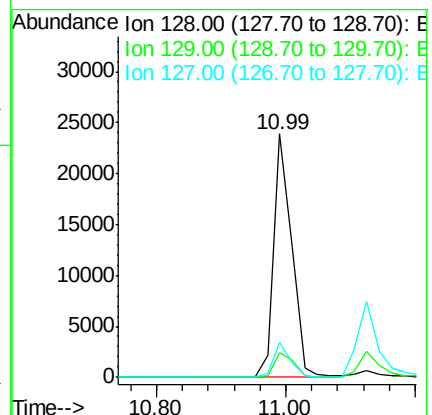
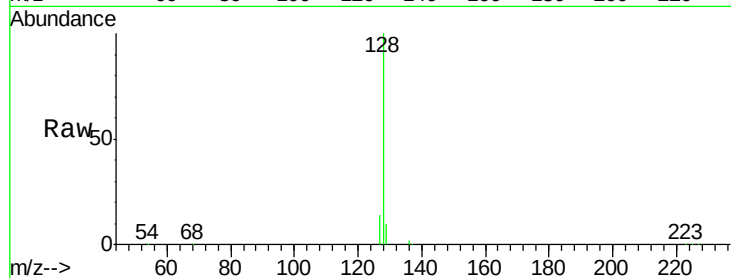
Tot Ion:128 Resp: 46100

Ion Ratio Lower Upper

128 100

129 10.4 11.2 16.8#

127 14.1 11.6 17.4



#10

Hexachlorobutadiene

Concen: 4.55 ng

RT: 11.28 min Scan# 725

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

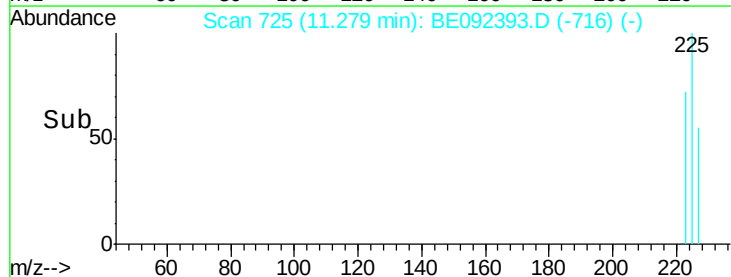
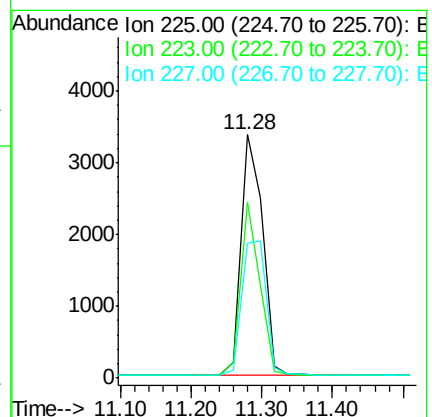
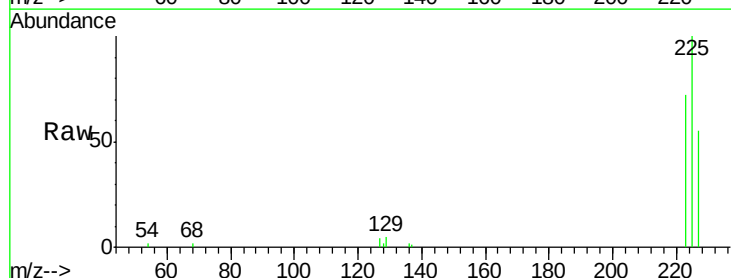
Tgt Ion:225 Resp: 7098

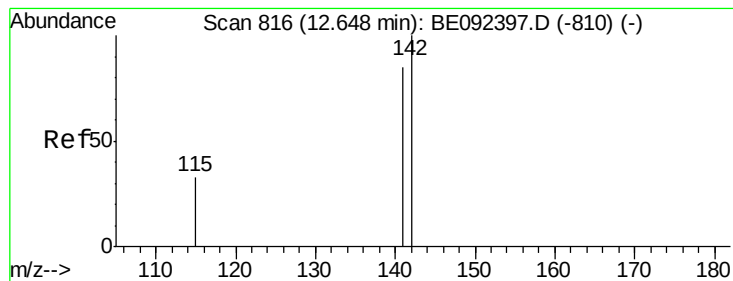
Ion Ratio Lower Upper

225 100

223 63.6 50.6 76.0

227 63.5 51.4 77.0





#11

2-Methylnaphthalene

Concen: 4.89 ng

RT: 12.62 min Scan# 814

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampleId :

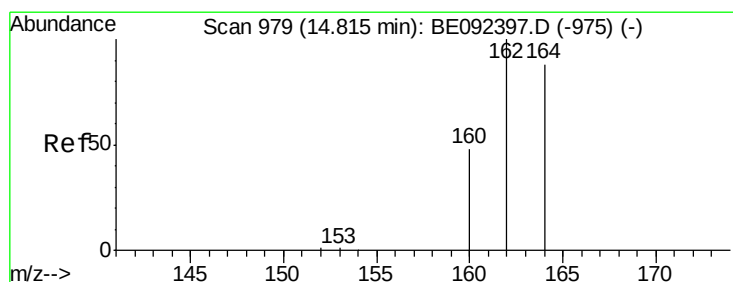
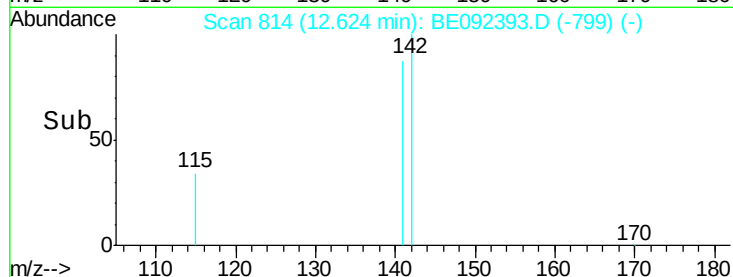
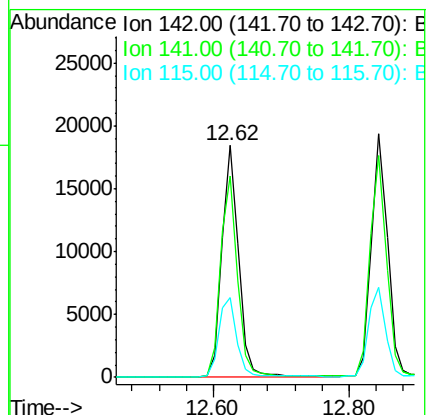
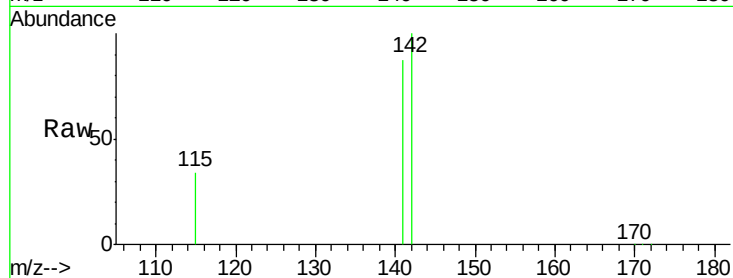
Tot Ion:142 Resp: 31992

Ion Ratio Lower Upper

142 100

141 86.8 73.7 110.5

115 34.3 34.0 51.0



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.82 min Scan# 980

Delta R.T. 0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

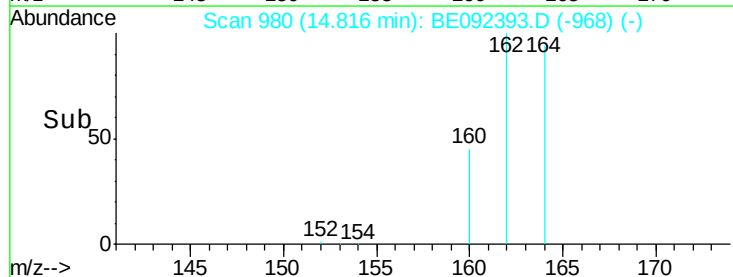
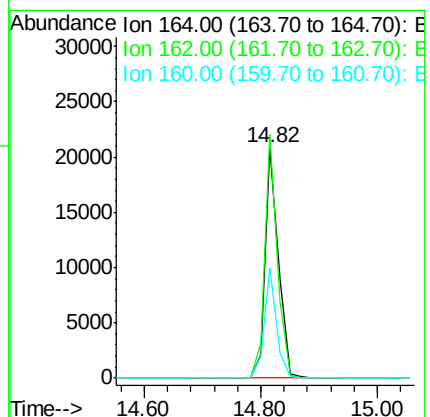
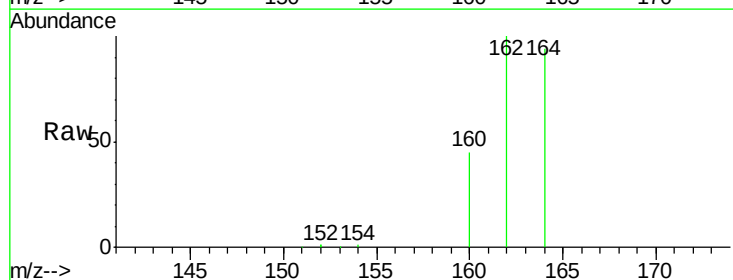
Tgt Ion:164 Resp: 32889

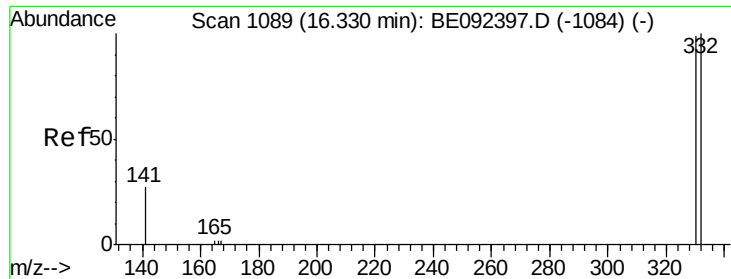
Ion Ratio Lower Upper

164 100

162 105.9 71.4 107.0

160 47.8 27.4 41.2#

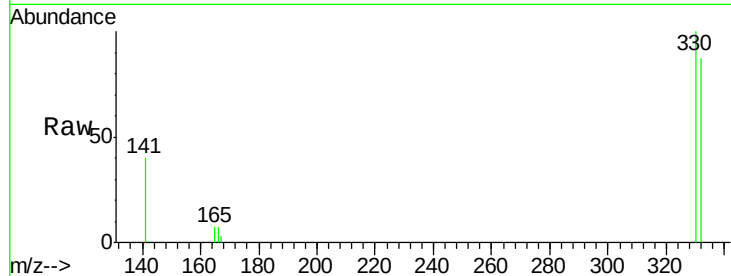




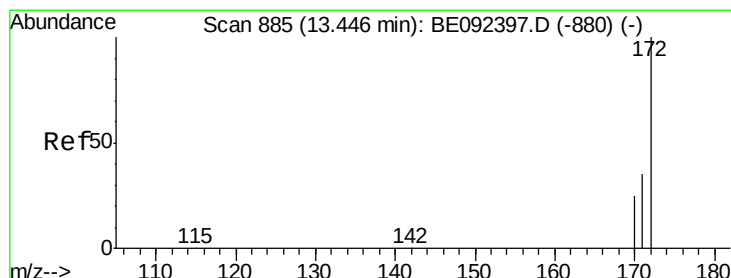
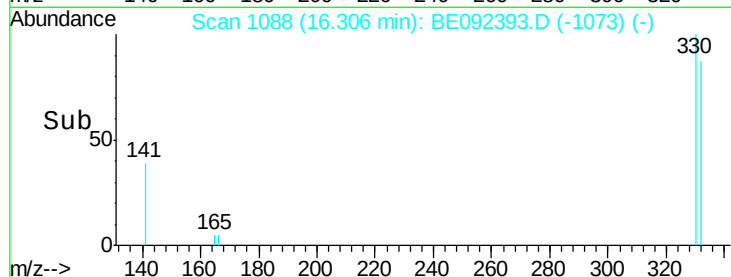
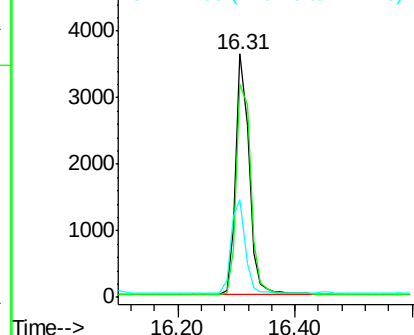
#13
 2,4,6-Tribromophenol
 Concen: 5.63 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. -0.02 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:330 Resp: 5733
 Ion Ratio Lower Upper
 330 100
 332 95.8 75.4 113.0
 141 41.3 31.0 46.6

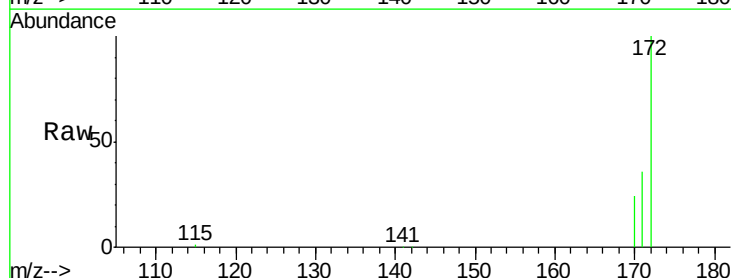


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

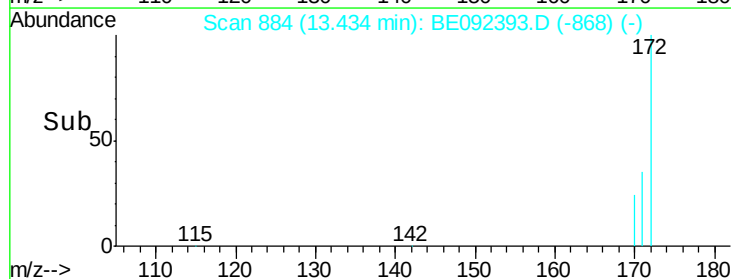
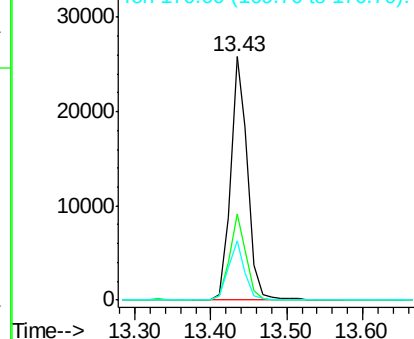


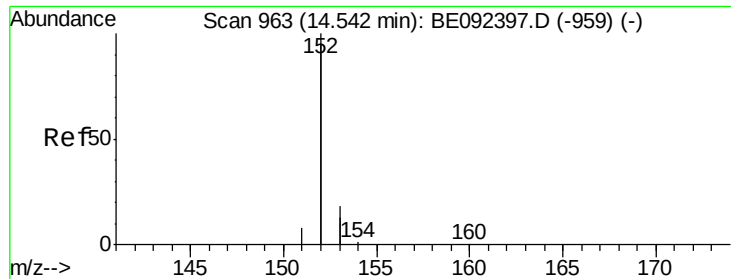
#14
 2-Fluorobiphenyl
 Concen: 4.02 ng
 RT: 13.43 min Scan# 884
 Delta R.T. -0.01 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Tgt Ion:172 Resp: 40564
 Ion Ratio Lower Upper
 172 100
 171 35.6 30.1 45.1
 170 24.4 21.8 32.6



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

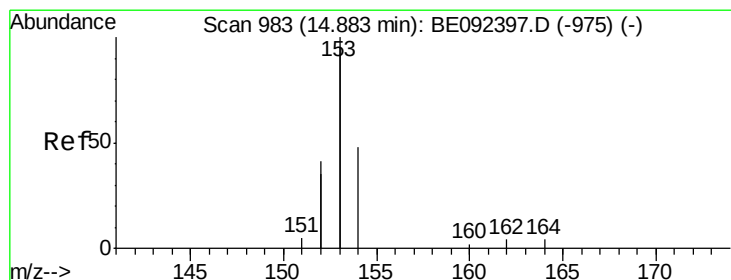
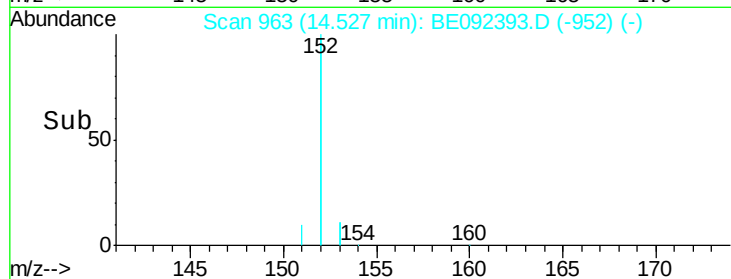
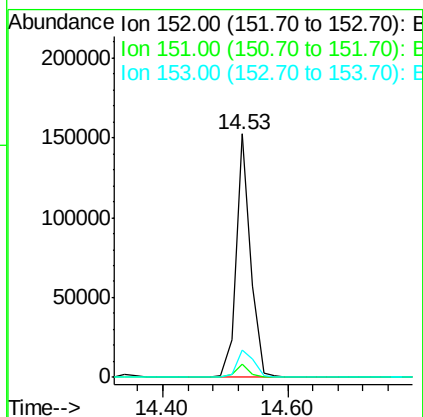
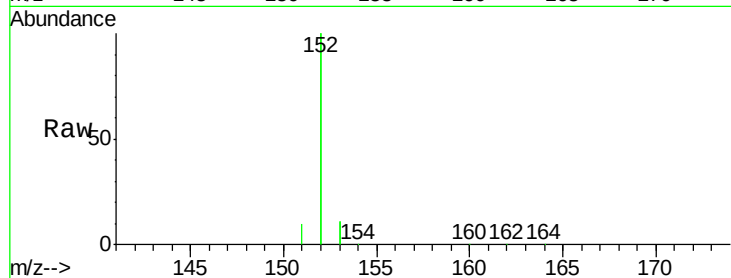




#15
Acenaphthylene
Concen: 4.28 ng
RT: 14.53 min Scan# 963
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

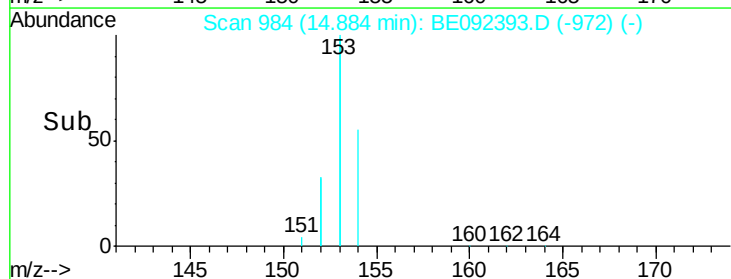
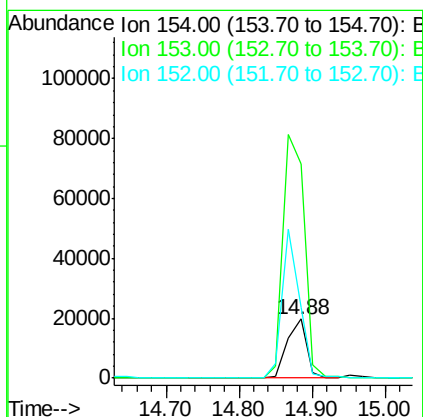
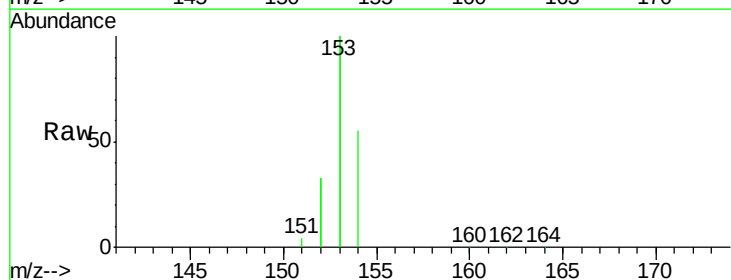
Instrument :
BNA_E
ClientSampleId :

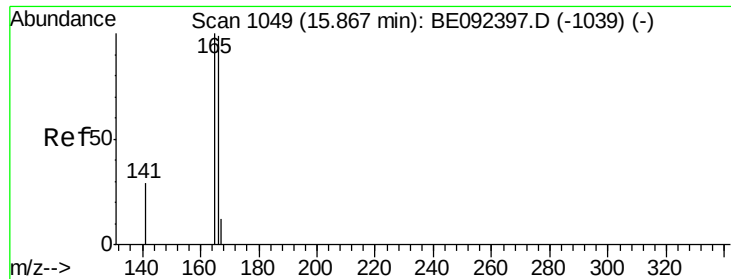
Tot Ion:152 Resp: 242512
Ion Ratio Lower Upper
152 100
151 5.0 3.9 5.9
153 12.9 10.4 15.6



#16
Acenaphthene
Concen: 3.93 ng
RT: 14.88 min Scan# 984
Delta R.T. 0.00 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:154 Resp: 35986
Ion Ratio Lower Upper
154 100
153 457.6 350.8 526.2
152 224.6 171.1 256.7



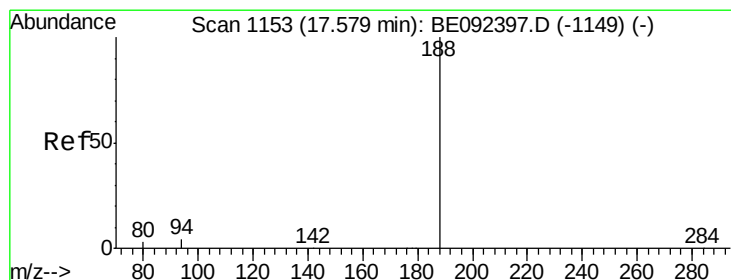
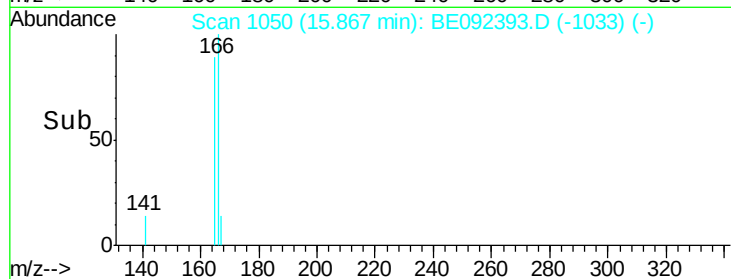
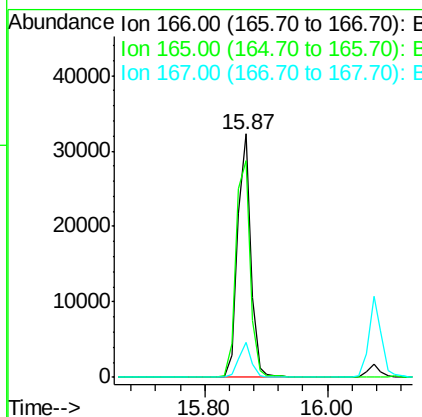
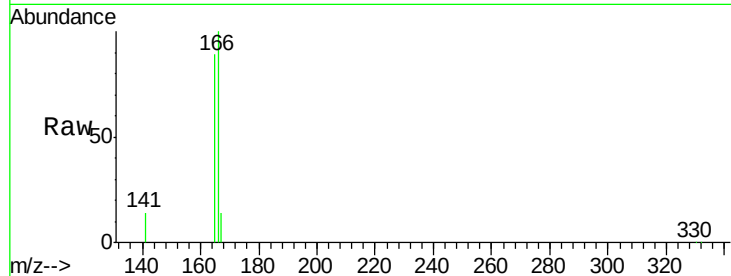


#17
Fluorene
 Concen: 4.19 ng
 RT: 15.87 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:166 Resp: 48154

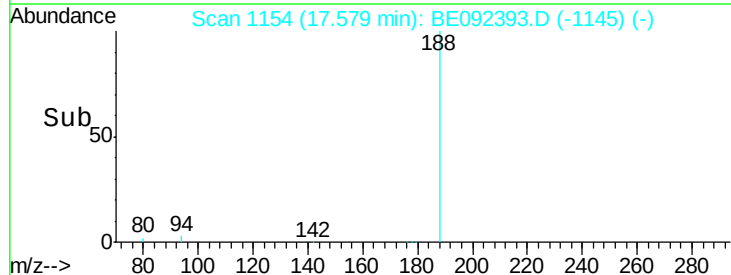
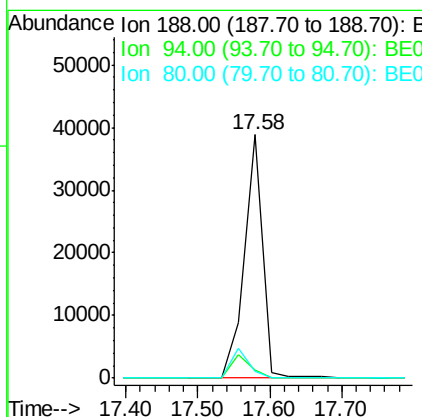
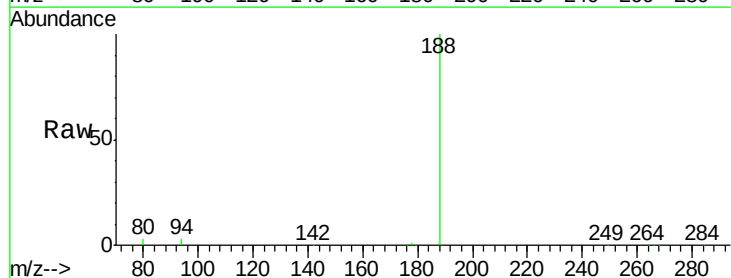
Ion	Ratio	Lower	Upper
166	100		
165	97.2	78.2	117.4
167	13.5	11.0	16.4

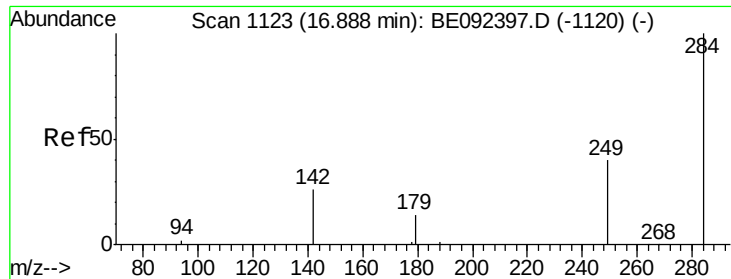


#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1154
 Delta R.T. 0.00 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Tgt Ion:188 Resp: 68081

Ion	Ratio	Lower	Upper
188	100		
94	3.2	3.2	4.8
80	2.6	2.6	3.8

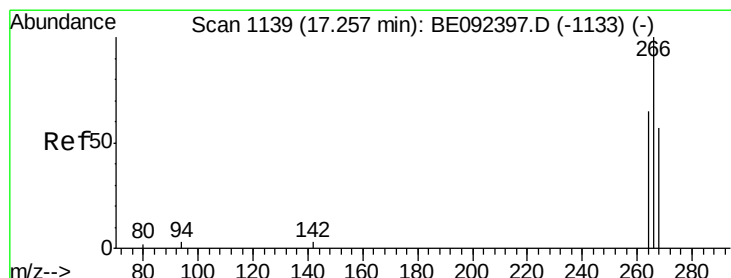
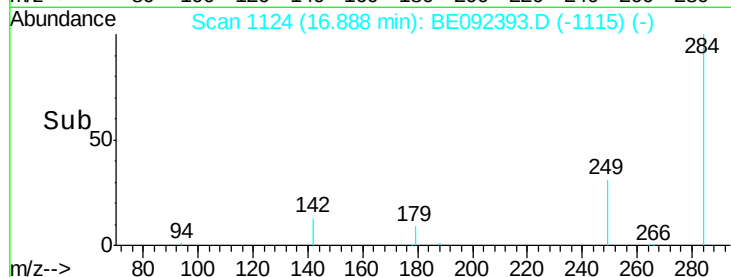
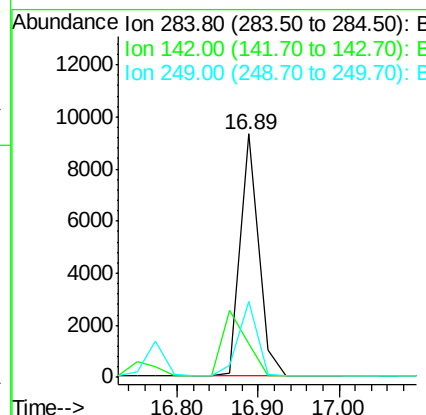
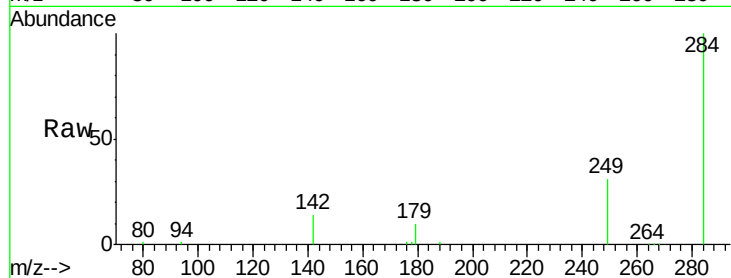




#19
Hexachlorobenzene
Concen: 4.44 ng
RT: 16.89 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

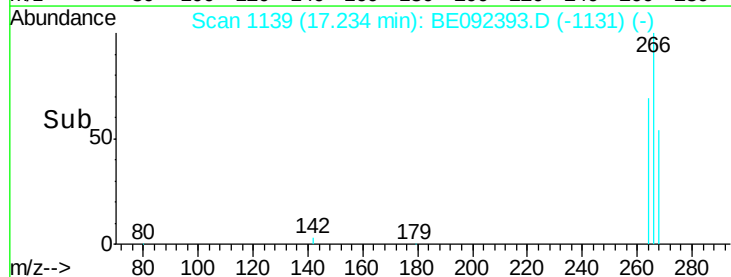
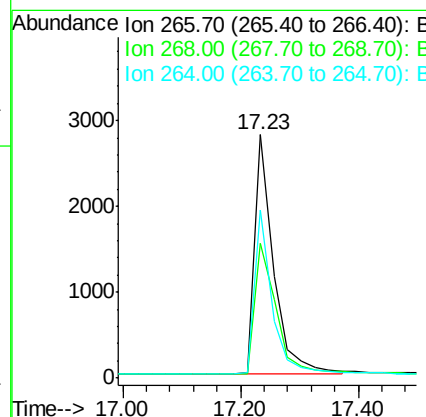
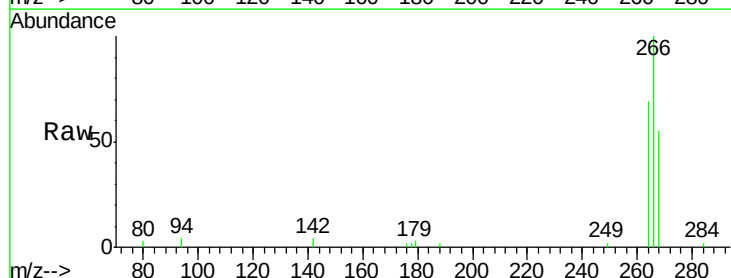
Instrument :
BNA_E
ClientSampleId :

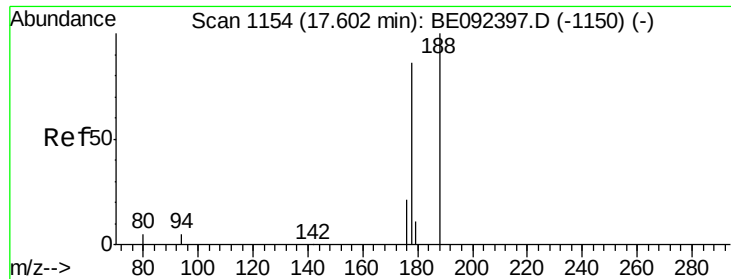
Tot Ion:284 Resp: 14482
Ion Ratio Lower Upper
284 100
142 0.0 29.1 43.7#
249 31.9 27.9 41.9



#20
Pentachlorophenol
Concen: 8.67 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:266 Resp: 6280
Ion Ratio Lower Upper
266 100
268 55.1 62.5 93.7#
264 69.0 57.2 85.8





#21

Phenanthrene

Concen: 4.06 ng

RT: 17.60 min Scan# 1155

Delta R.T. 0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampleId :

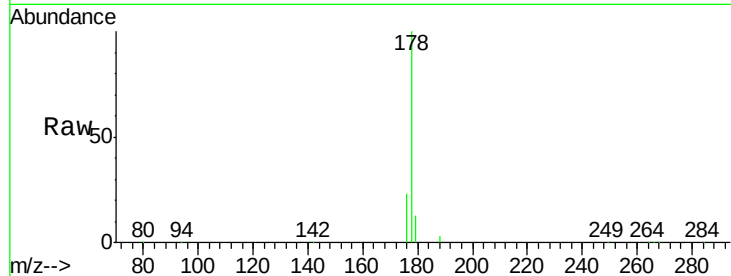
Tot Ion:178 Resp: 77766

Ion Ratio Lower Upper

178 100

176 20.2 15.8 23.8

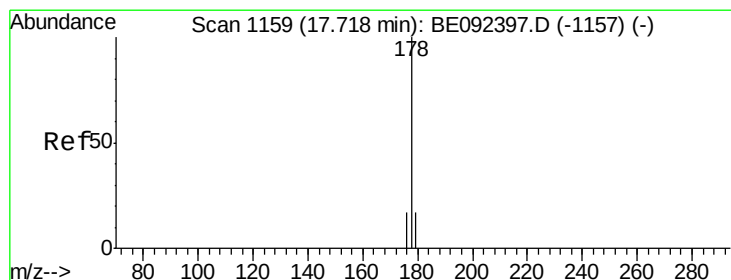
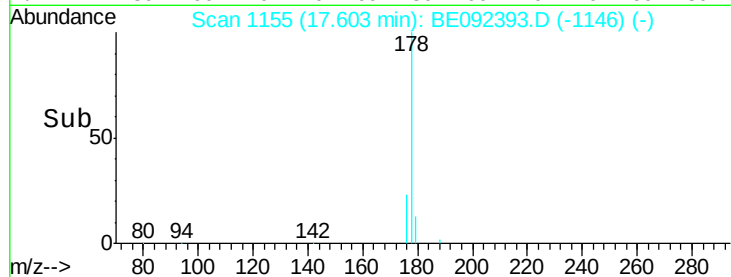
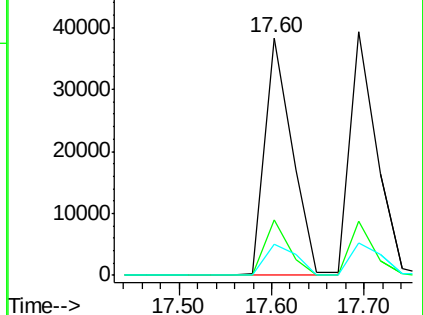
179 15.0 16.0 24.0#



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: 4.62 ng

RT: 17.69 min Scan# 1159

Delta R.T. -0.02 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

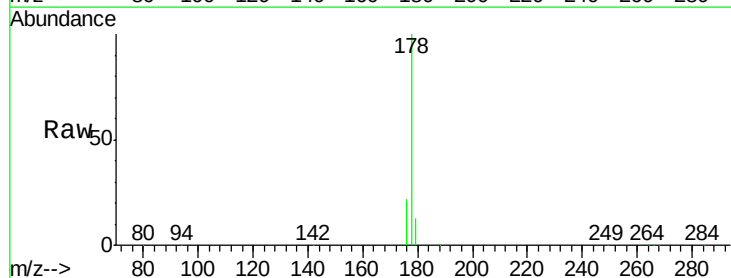
Tgt Ion:178 Resp: 78692

Ion Ratio Lower Upper

178 100

176 19.8 15.0 22.4

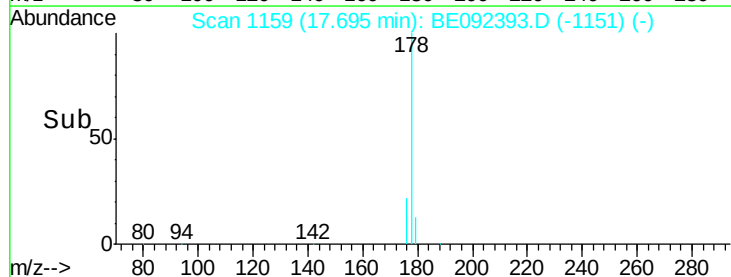
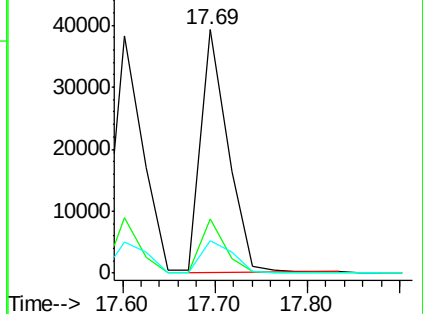
179 15.1 12.2 18.2

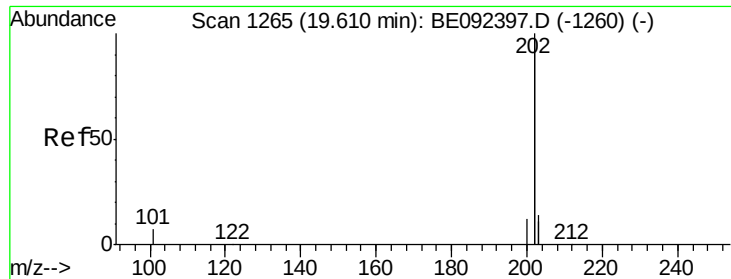


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Fluoranthene

Concen: 4.60 ng

RT: 19.61 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

Instrument :

BNA_E

ClientSampleId :

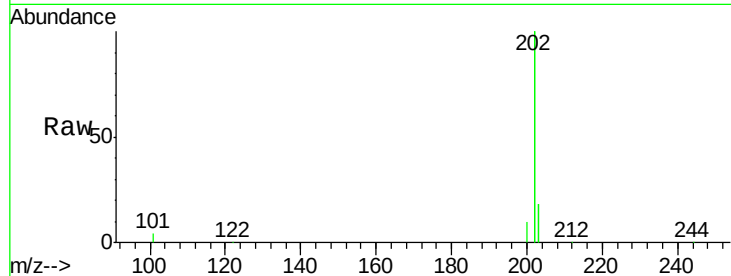
Tot Ion:202 Resp: 384646

Ion Ratio Lower Upper

202 100

101 2.7 2.2 3.4

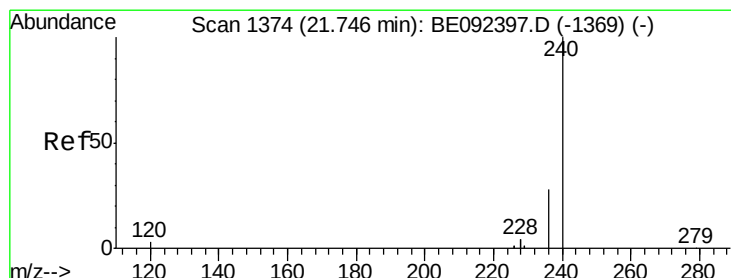
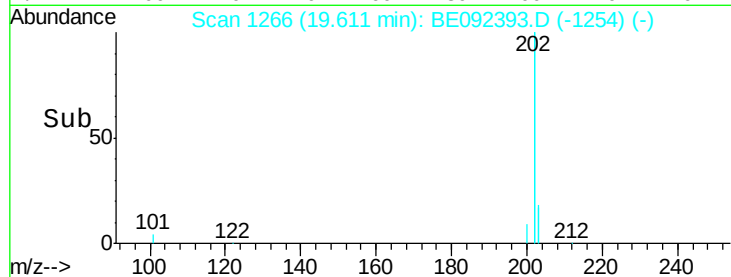
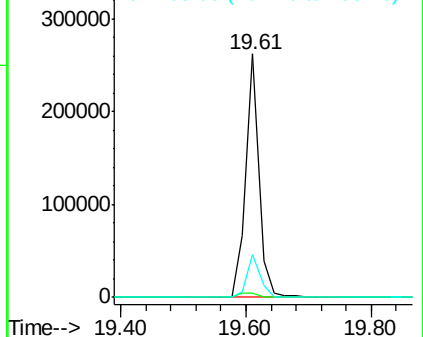
203 17.4 13.7 20.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.75 min Scan# 1375

Delta R.T. -0.00 min

Lab File: BE092393.D

Acq: 22 Sep 2016 13:33

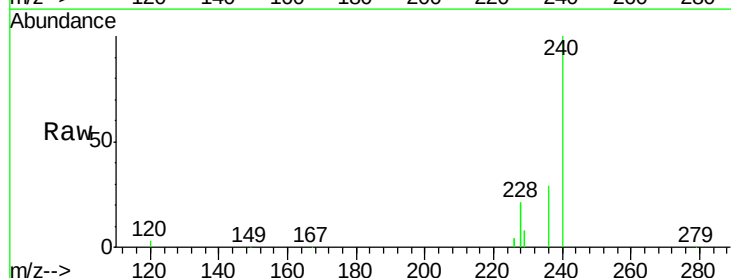
Tgt Ion:240 Resp: 91625

Ion Ratio Lower Upper

240 100

120 2.7 2.6 4.0

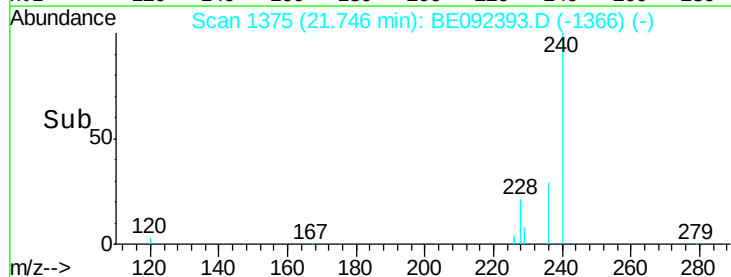
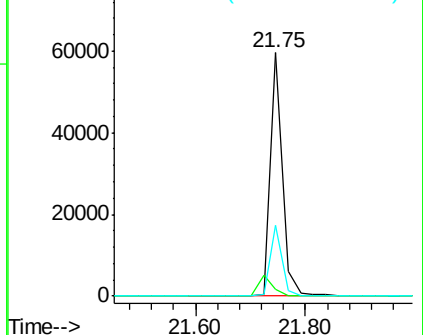
236 28.9 24.6 37.0

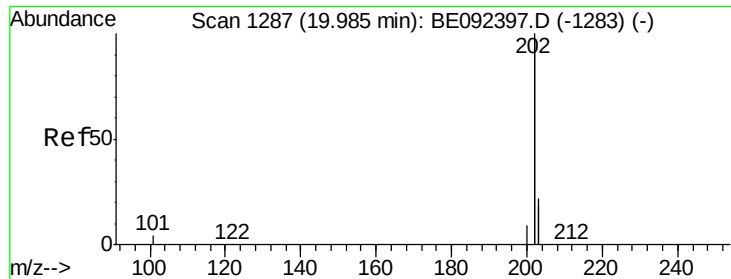


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

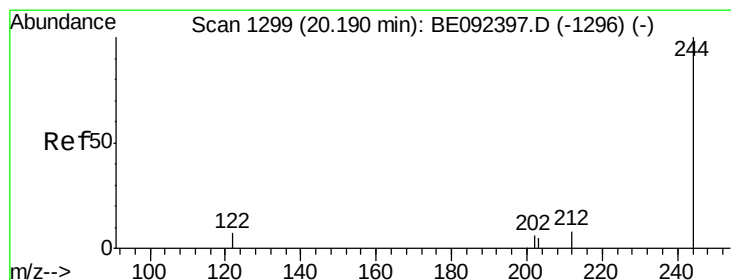
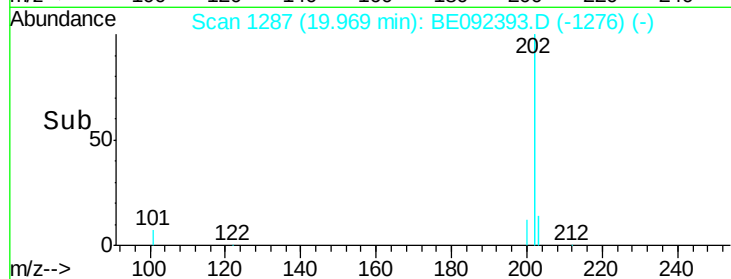
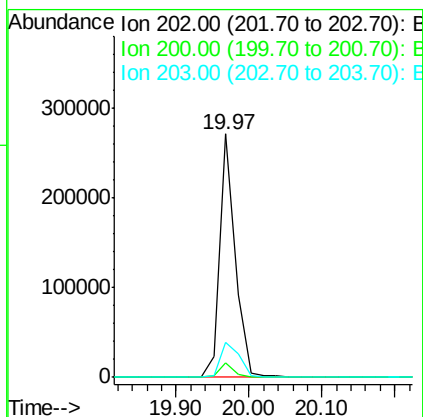
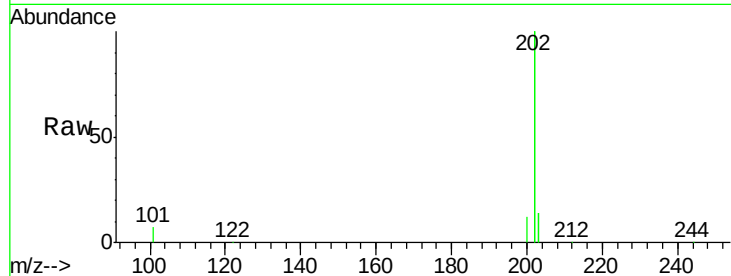




#25
Pvrene
Concen: 4.55 ng
RT: 19.97 min Scan# 1287
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

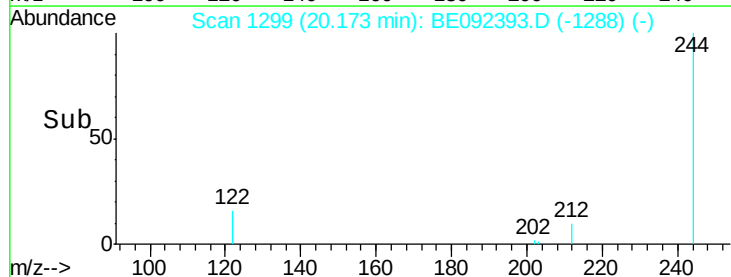
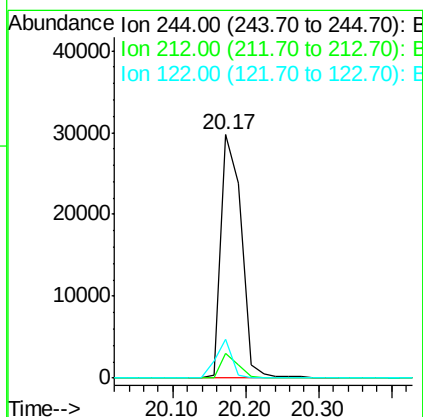
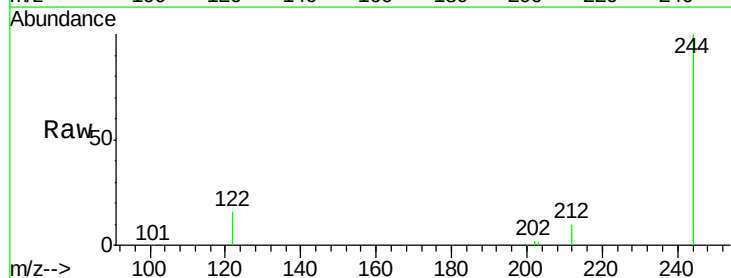
Instrument :
BNA_E
ClientSampleId :

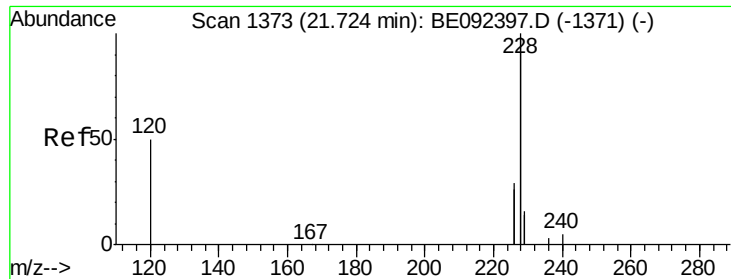
Tot Ion:202 Resp: 405218
Ion Ratio Lower Upper
202 100
200 5.4 4.2 6.4
203 17.3 13.9 20.9



#26
Terphenyl-d14
Concen: 4.26 ng
RT: 20.17 min Scan# 1299
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:244 Resp: 57708
Ion Ratio Lower Upper
244 100
212 10.1 6.7 10.1#
122 16.0 3.6 5.4#

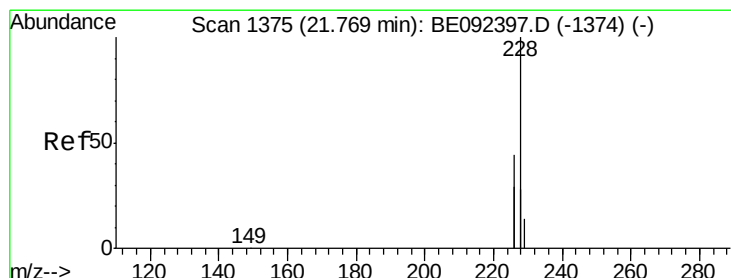
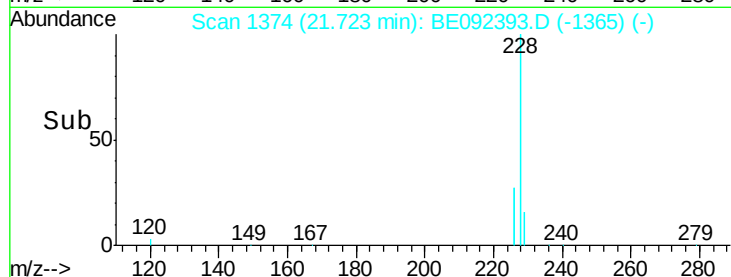
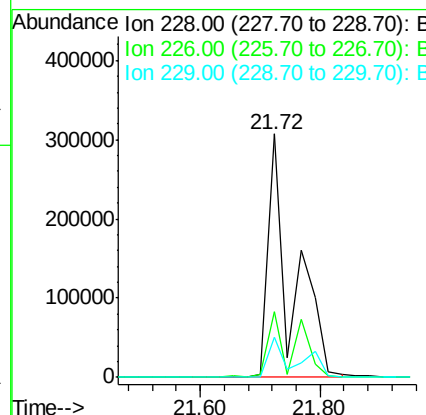
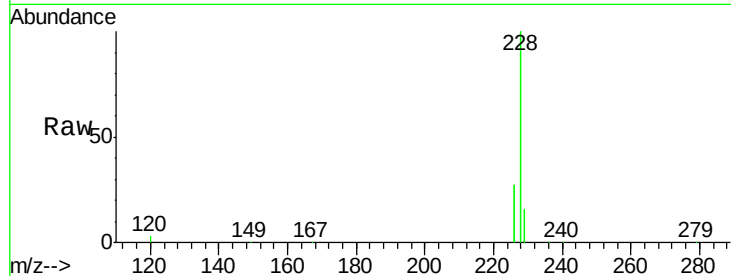




#27
Benzo(a)anthracene
Concen: 8.32 ng
RT: 21.72 min Scan# 1374
Delta R.T. -0.00 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

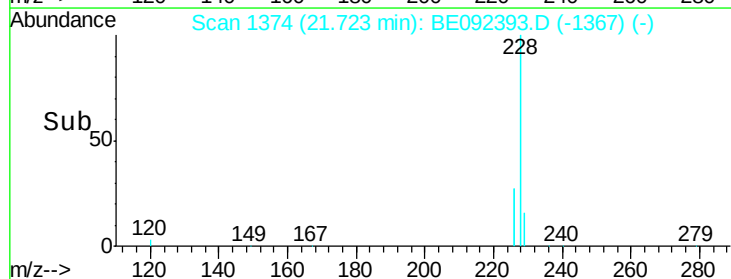
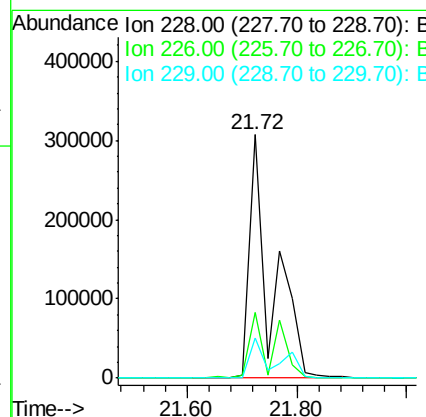
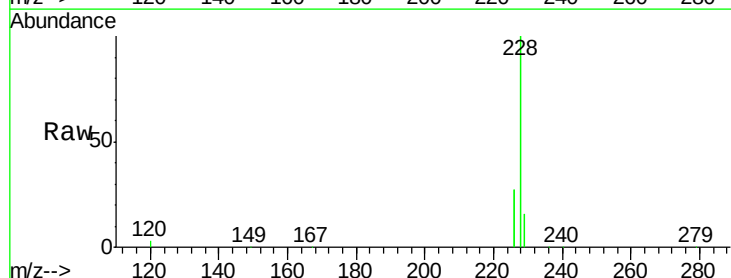
Instrument :
BNA_E
ClientSampleId :

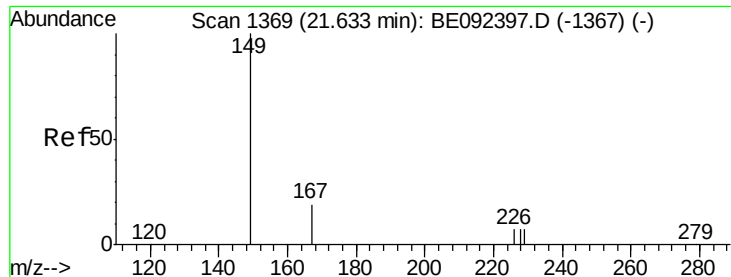
Tot Ion:228 Resp: 822582
Ion Ratio Lower Upper
228 100
226 27.1 23.6 35.4
229 16.3 13.3 19.9



#28
Chrysene
Concen: 8.10 ng
RT: 21.72 min Scan# 1374
Delta R.T. -0.05 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:228 Resp: 826814
Ion Ratio Lower Upper
228 100
226 27.1 36.3 54.5#
229 16.3 10.6 16.0#

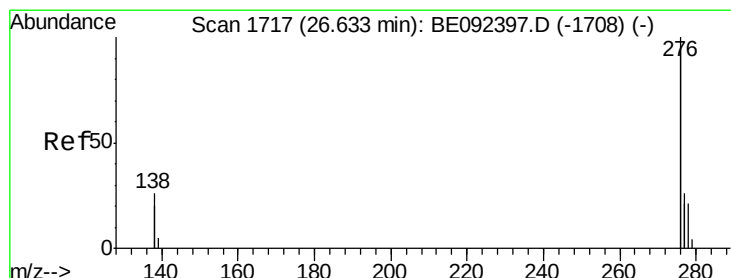
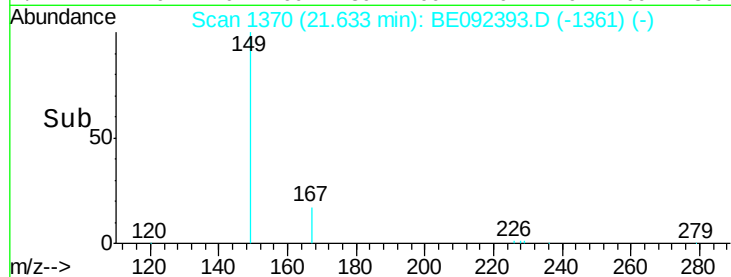
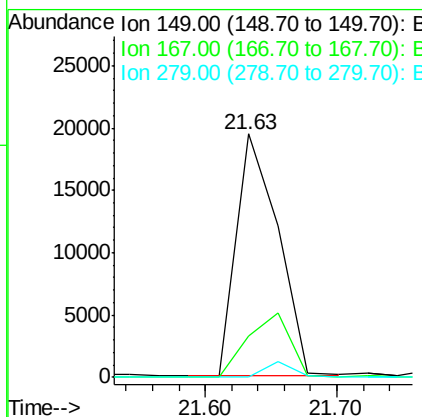
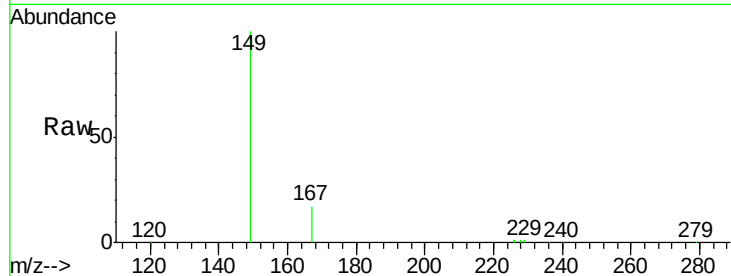




#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.14 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. -0.00 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

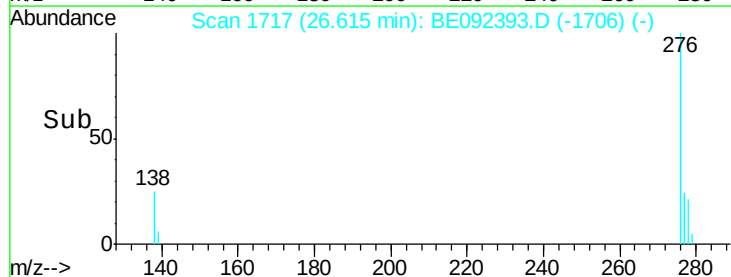
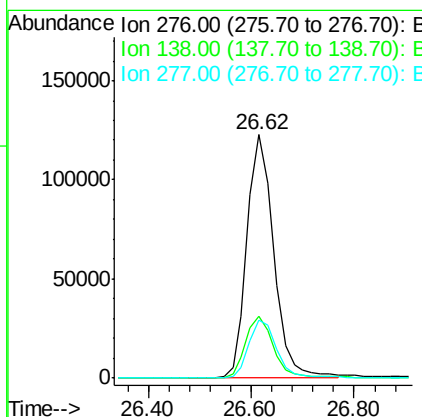
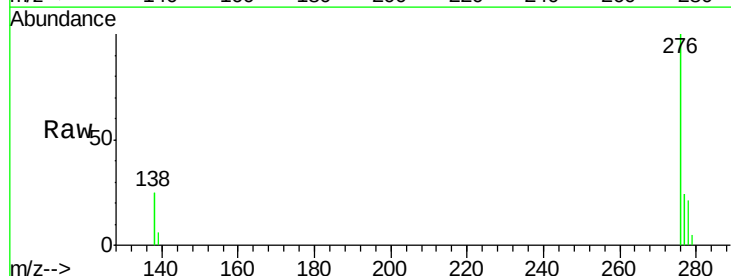
Instrument :
 BNA_E
 ClientSampleId :

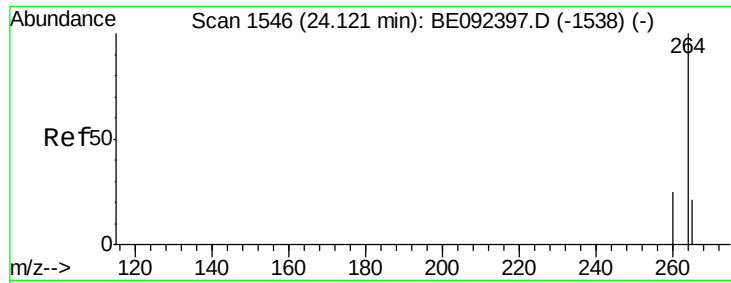
Tot Ion:149 Resp: 43046
 Ion Ratio Lower Upper
 149 100
 167 0.0 16.0 24.0#
 279 0.0 16.0 24.0#



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.22 ng
 RT: 26.62 min Scan# 1717
 Delta R.T. -0.02 min
 Lab File: BE092393.D
 Acq: 22 Sep 2016 13:33

Tgt Ion:276 Resp: 439941
 Ion Ratio Lower Upper
 276 100
 138 26.1 20.3 30.5
 277 24.6 19.7 29.5



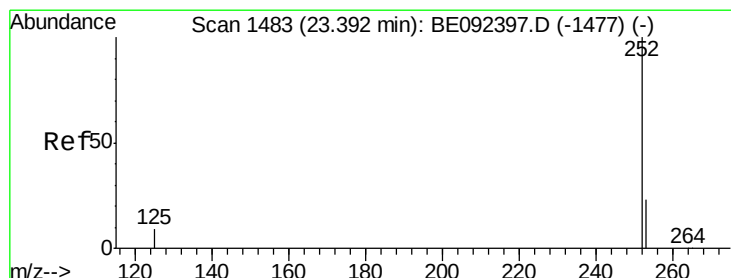
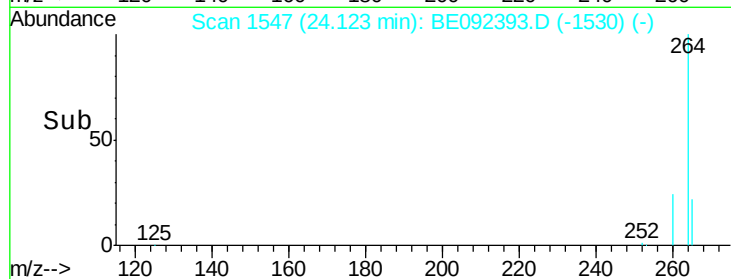
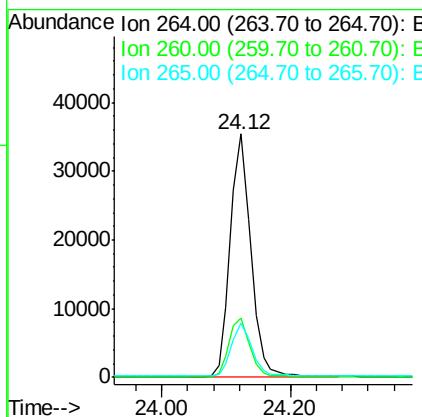
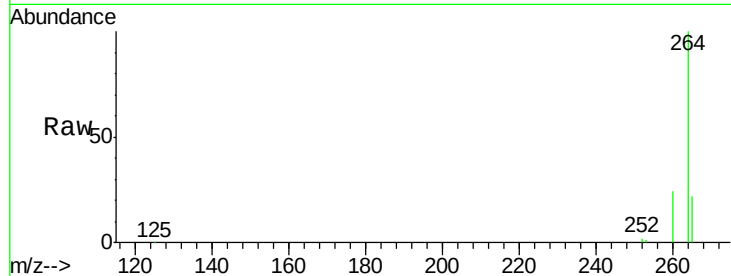


#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.12 min Scan# 1547
Delta R.T. 0.00 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Instrument :
BNA_E
ClientSampleId :

Tot Ion:264 Resp: 78400

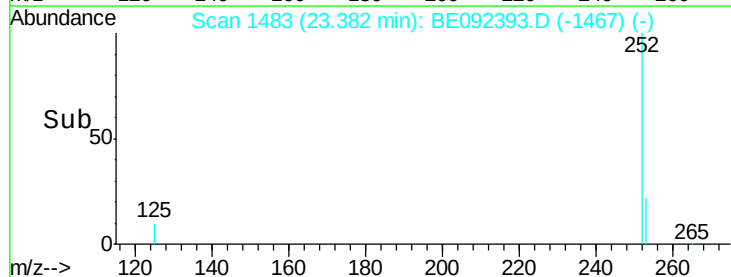
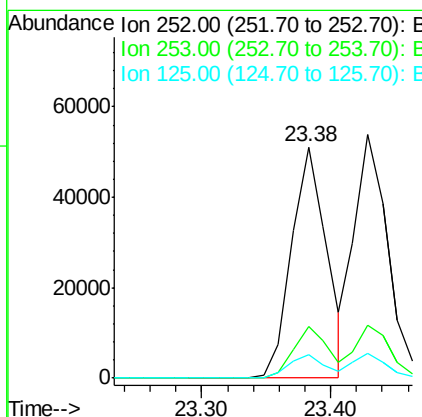
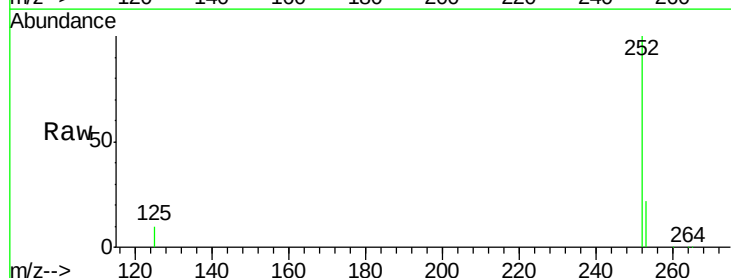
Ion	Ratio	Lower	Upper
264	100		
260	24.4	20.1	30.1
265	22.5	17.9	26.9

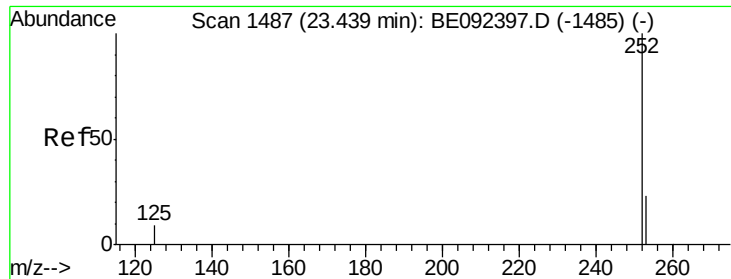


#32
Benzo(b)fluoranthene
Concen: 4.80 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:252 Resp: 96694

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.7	28.1
125	9.9	10.5	15.7

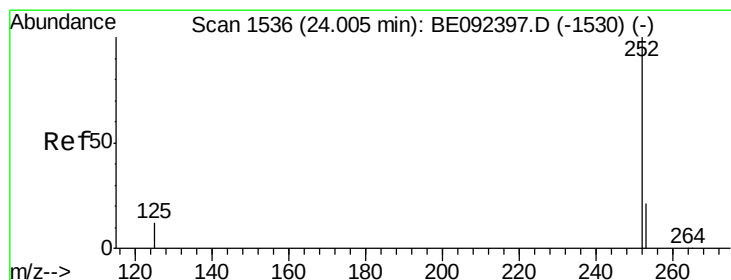
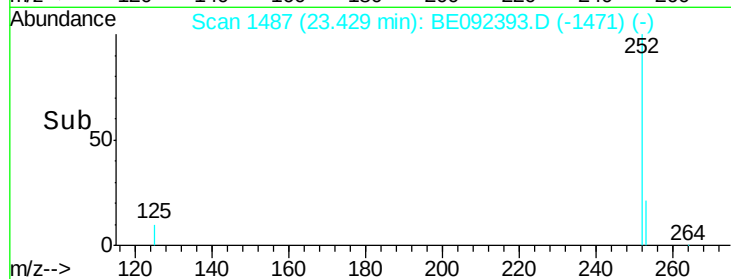
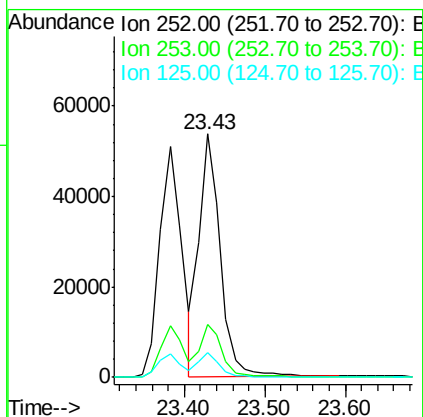
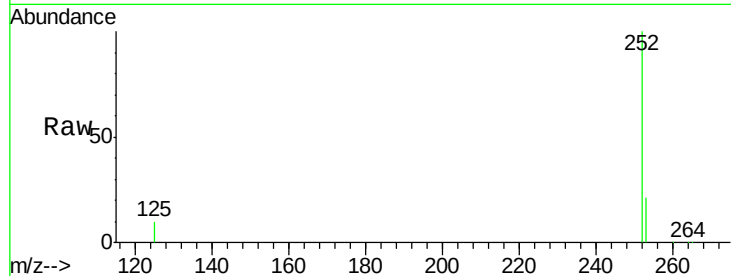




#33
Benzo(k)fluoranthene
Concen: 4.65 ng
RT: 23.43 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

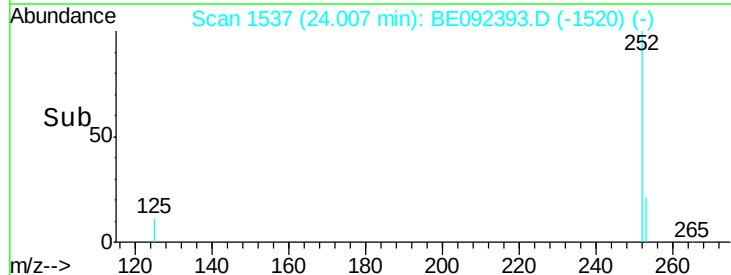
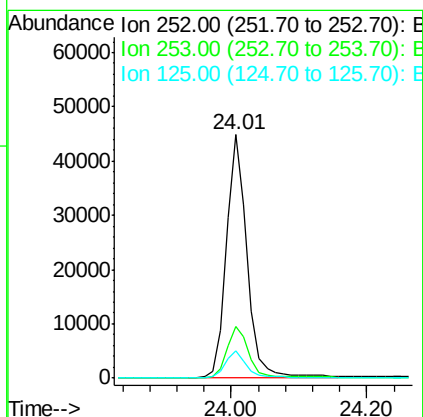
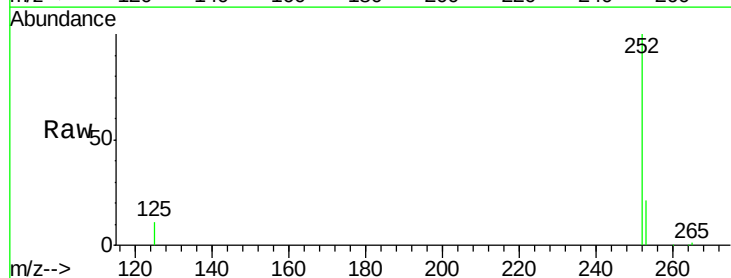
Instrument :
BNA_E
ClientSampleId :

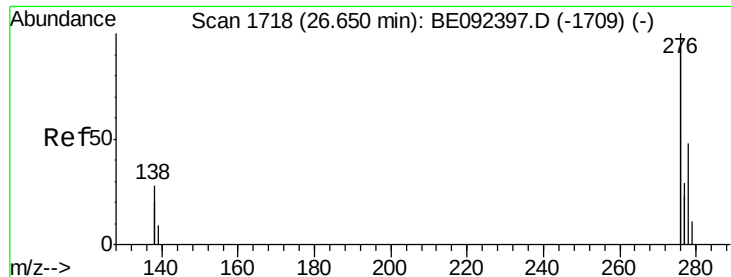
Tot Ion:252 Resp: 98958
Ion Ratio Lower Upper
252 100
253 21.5 20.3 30.5
125 10.0 9.6 14.4



#34
Benzo(a)pyrene
Concen: 4.82 ng
RT: 24.01 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:252 Resp: 95626
Ion Ratio Lower Upper
252 100
253 21.4 19.0 28.6
125 11.1 11.8 17.8#

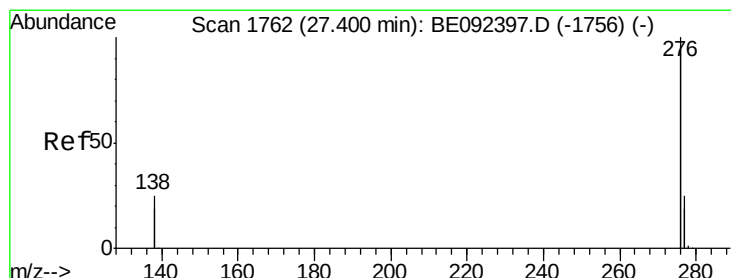
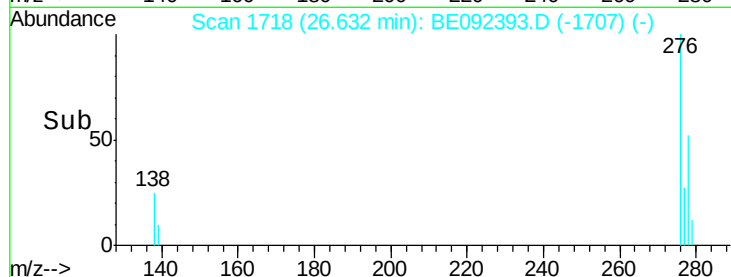
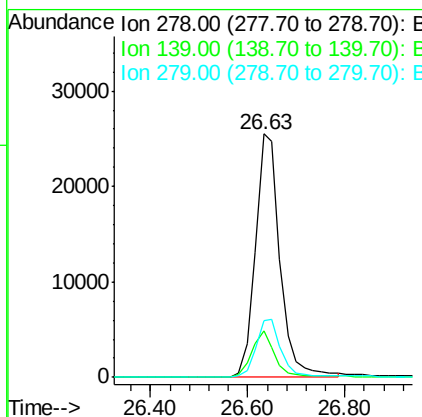
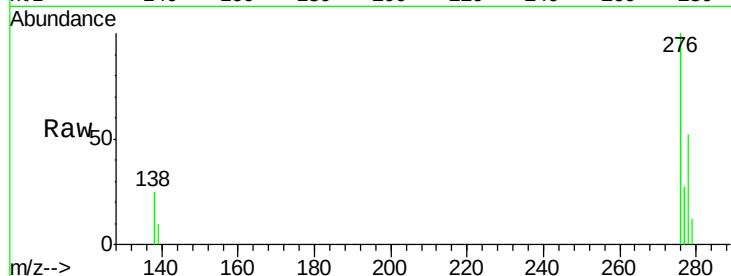




#35
Dibenzo(a,h)anthracene
Concen: 4.93 ng
RT: 26.63 min Scan# 1718
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 90399
Ion Ratio Lower Upper
278 100
139 18.9 13.8 20.8
279 23.1 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 4.78 ng
RT: 27.38 min Scan# 1762
Delta R.T. -0.02 min
Lab File: BE092393.D
Acq: 22 Sep 2016 13:33

Tgt Ion:276 Resp: 369516
Ion Ratio Lower Upper
276 100
277 22.5 19.8 29.8
138 23.4 19.8 29.6

