

Data Path : Z:\HPCHEM1\BNA E\DATA\BE110816\
 Data File : BE092509.D
 Acq On : 8 Nov 2016 15:16
 Operator : UM/SJ
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 08 15:45:59 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 15:26:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	8006	5.00	ng	0.00
7) Naphthalene-d8	10.93	136	38057	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	27227	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	61660	5.00	ng	0.00
24) Chrysene-d12	21.72	240	93636	5.00	ng	0.00
31) Perylene-d12	24.09	264	86333	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.66	112	674	0.38	ng	0.00
5) Phenol-d6	7.33	99	842	0.36	ng	0.00
8) Nitrobenzene-d5	9.22	82	94	0.04	ng	-0.12
13) 2,4,6-Tribromophenol	16.31	330	242	0.47	ng	0.00
14) 2-Fluorobiphenyl	13.43	172	2750	0.41	ng	0.00
26) Terphenyl-d14	20.16	244	4242	0.37	ng	-0.02

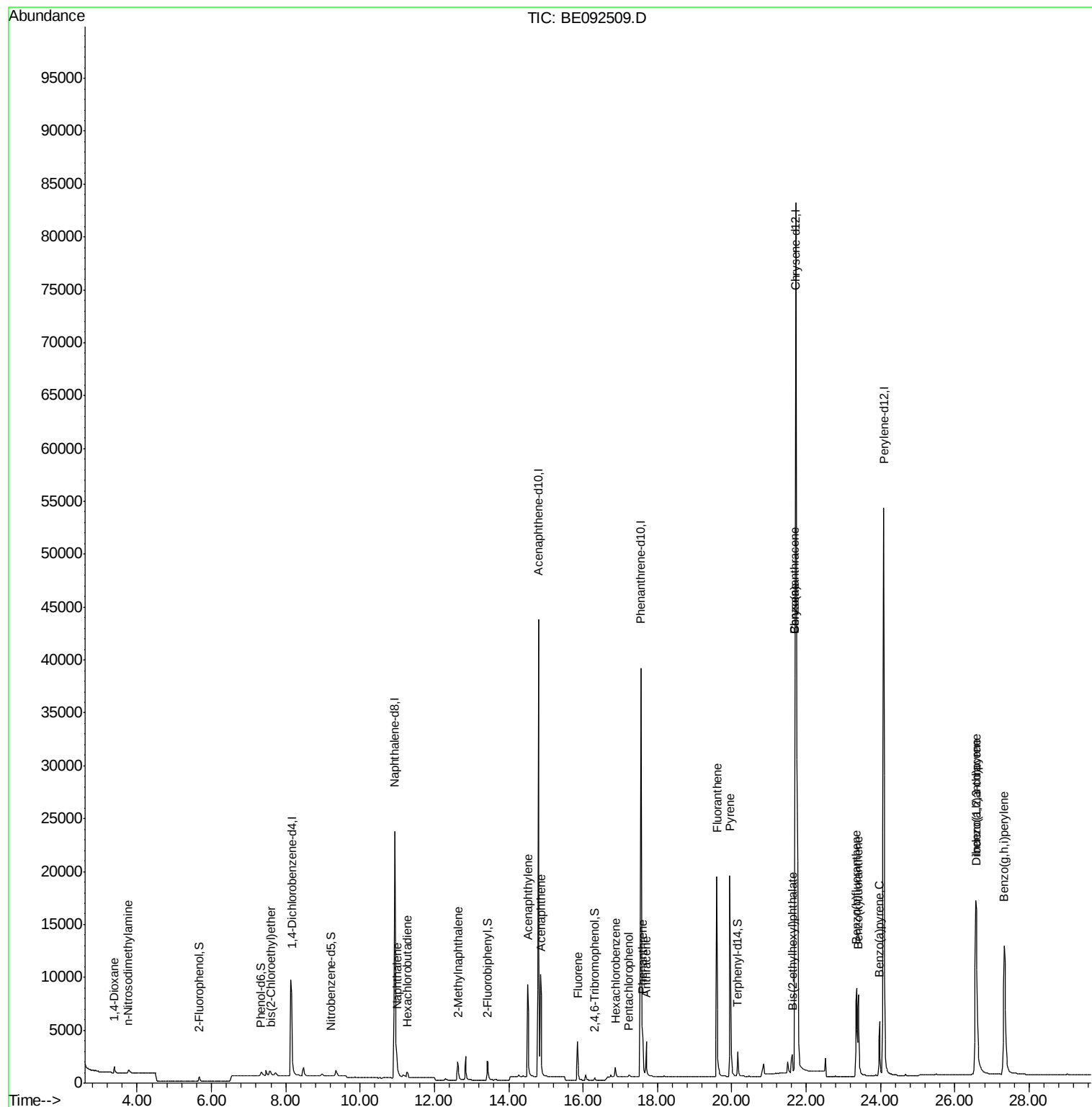
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.39	88	529	0.43	ng	90
3) n-Nitrosodimethylamine	3.76	42	481	0.33	ng	94
6) bis(2-Chloroethyl)ether	7.59	93	938	0.36	ng	# 28
9) Naphthalene	10.99	128	3258	0.40	ng	98
10) Hexachlorobutadiene	11.26	225	515	0.41	ng	99
11) 2-Methylnaphthalene	12.62	142	2091	0.39	ng	94
15) Acenaphthylene	14.51	152	15193	0.39	ng	100
16) Acenaphthene	14.87	154	2490	0.39	ng	97
17) Fluorene	15.85	166	3097	0.39	ng	99
19) Hexachlorobenzene	16.87	284	1132	0.49	ng	95
20) Pentachlorophenol	17.23	266	218	0.32	ng	98
21) Phenanthrene	17.60	178	5703	0.43	ng	# 74
22) Anthracene	17.69	178	5168	0.40	ng	99
23) Fluoranthene	19.59	202	26910	0.40	ng	100
25) Pyrene	19.95	202	28141	0.37	ng	100
27) Benzo(a)anthracene	21.70	228	73541	0.77	ng	99
28) Chrysene	21.70	228	73993	0.84	ng	# 79
29) Bis(2-ethylhexyl)phthalate	21.63	149	3332	0.41	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.56	276	39550	0.38	ng	98
32) Benzo(b)fluoranthene	23.36	252	13529	0.42	ng	97
33) Benzo(k)fluoranthene	23.41	252	12601	0.36	ng	97
34) Benzo(a)pyrene	23.97	252	8515	0.38	ng	99
35) Dibenzo(a,h)anthracene	26.58	278	8105	0.39	ng	95
36) Benzo(g,h,i)perylene	27.33	276	33546	0.39	ng	100

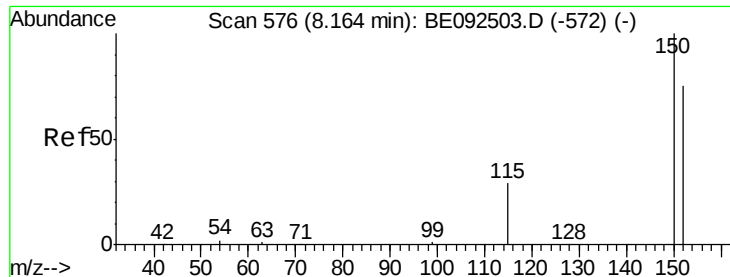
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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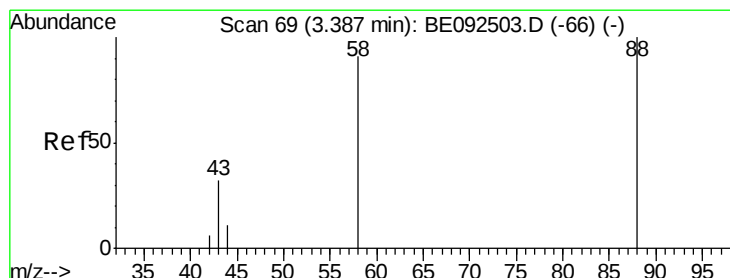
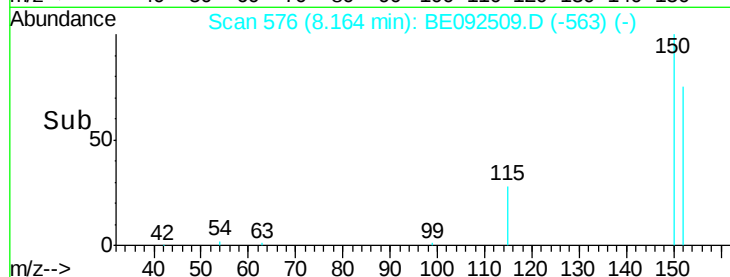
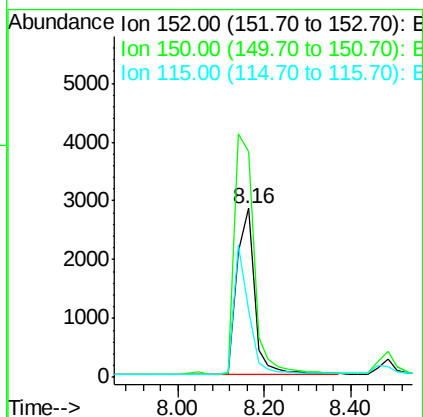
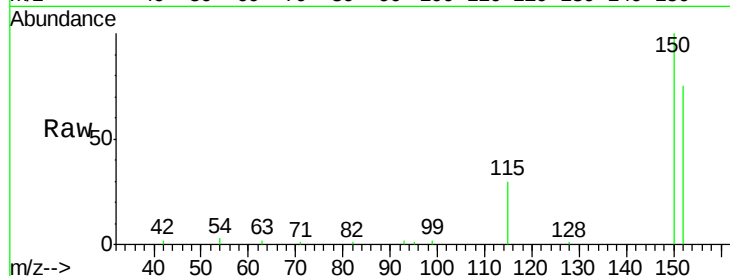


#1

1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.16 min Scan# 576
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Instrument :
BNA_E
ClientSampled :

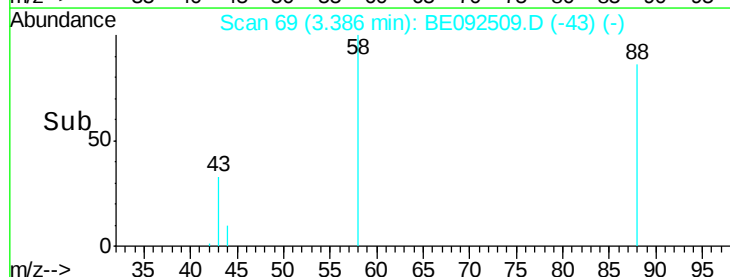
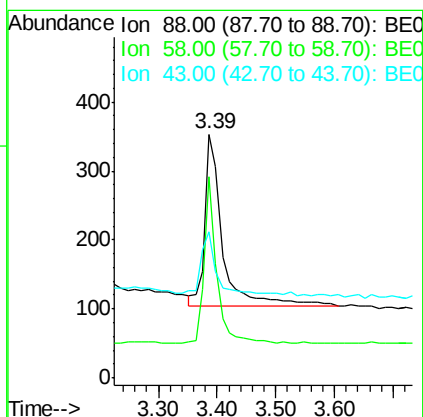
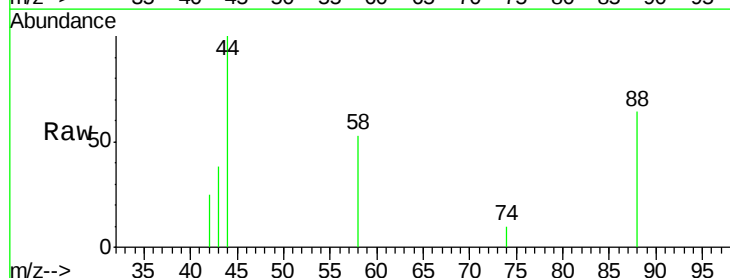
Tot Ion:152 Resp: 8006
Ion Ratio Lower Upper
152 100
150 133.6 106.0 159.0
115 39.4 31.2 46.8

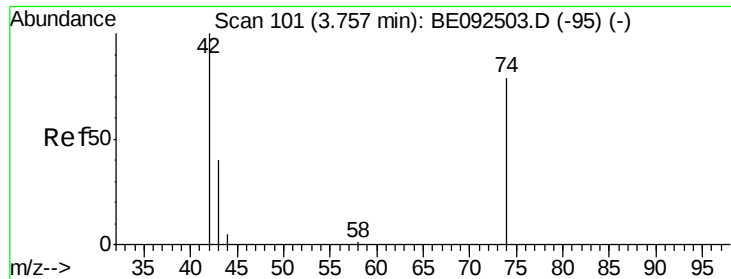


#2

1,4-Dioxane
Concen: 0.43 ng
RT: 3.39 min Scan# 69
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion: 88 Resp: 529
Ion Ratio Lower Upper
88 100
58 67.5 63.6 95.4
43 35.5 28.0 42.0



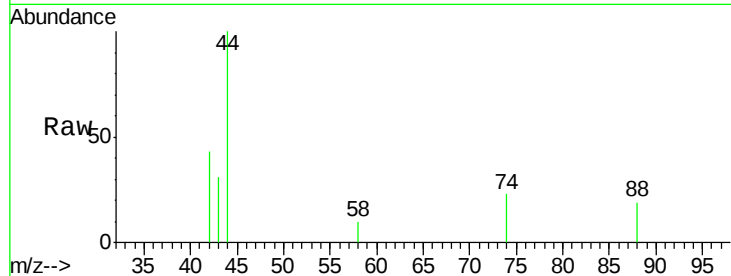


#3

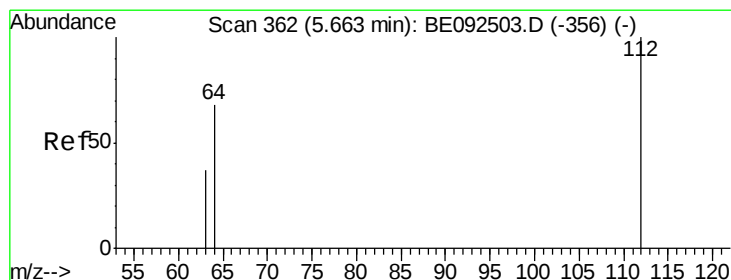
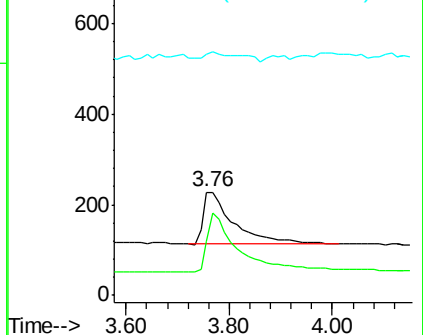
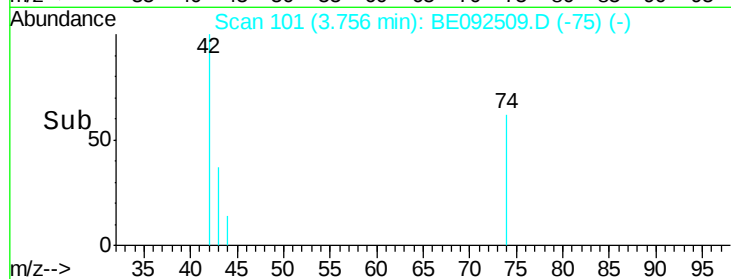
n-Nitrosodimethylamine
 Concen: 0.33 ng
 RT: 3.76 min Scan# 101
 Delta R.T. -0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion: 42 Resp: 481
 Ion Ratio Lower Upper
 42 100
 74 114.6 86.0 129.0
 44 6.9 5.1 7.7



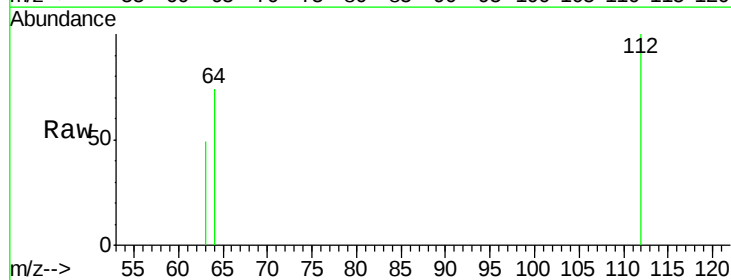
Abundance Ion 42.00 (41.70 to 42.70): BE0
 Ion 74.00 (73.70 to 74.70): BE0
 Ion 44.00 (43.70 to 44.70): BE0



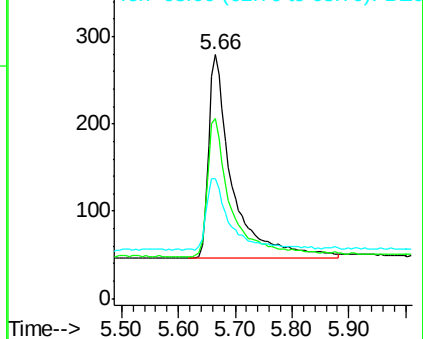
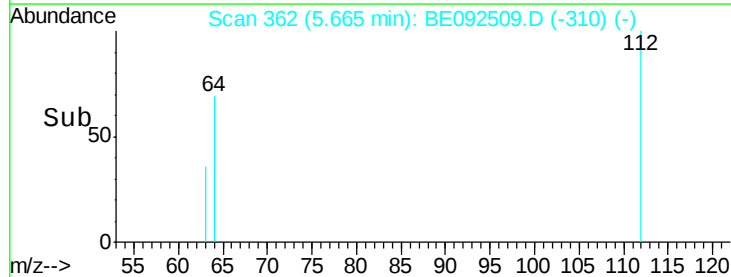
#4

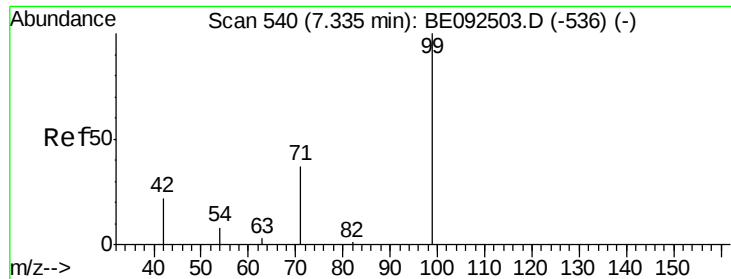
2-Fluorophenol
 Concen: 0.38 ng
 RT: 5.66 min Scan# 362
 Delta R.T. 0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

Tgt Ion: 112 Resp: 674
 Ion Ratio Lower Upper
 112 100
 64 67.2 53.5 80.3
 63 34.4 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: 0.36 ng

RT: 7.33 min Scan# 540

Delta R.T. -0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampleId :

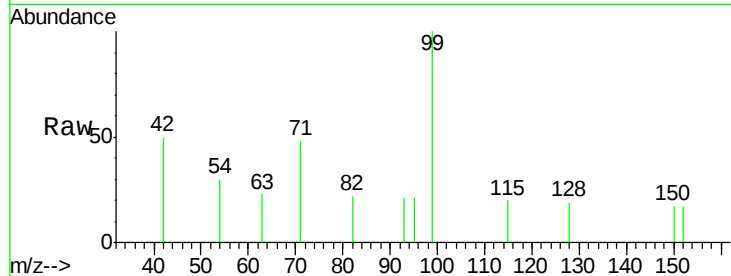
Tot Ion: 99 Resp: 842

Ion Ratio Lower Upper

99 100

42 23.6 16.0 24.0

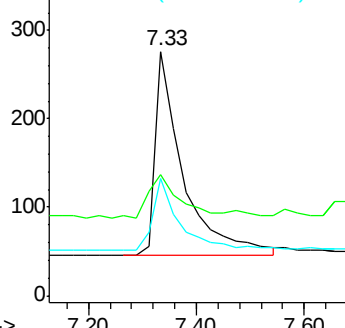
71 34.4 30.6 45.8



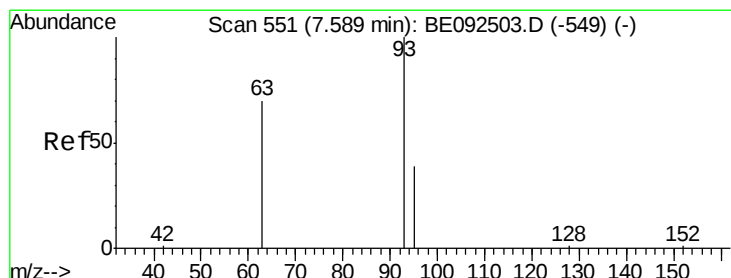
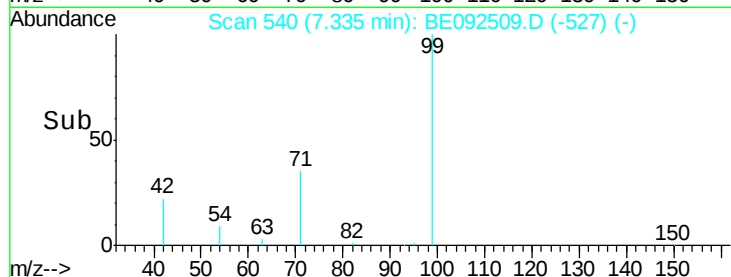
Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



Time-->



#6

bis(2-Chloroethyl)ether

Concen: 0.36 ng

RT: 7.59 min Scan# 551

Delta R.T. -0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

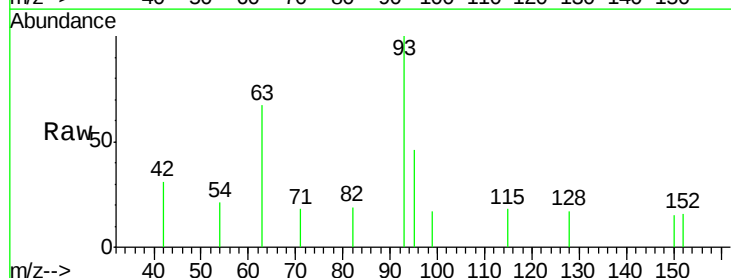
Tgt Ion: 93 Resp: 938

Ion Ratio Lower Upper

93 100

63 0.0 71.6 107.4#

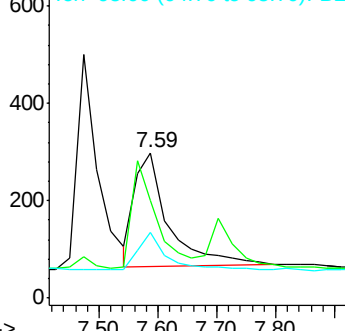
95 28.1 24.0 36.0



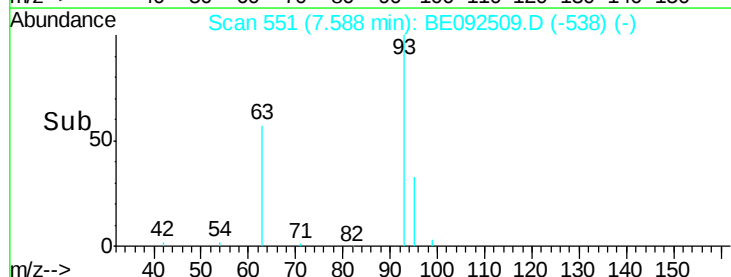
Abundance Ion 93.00 (92.70 to 93.70): BE0

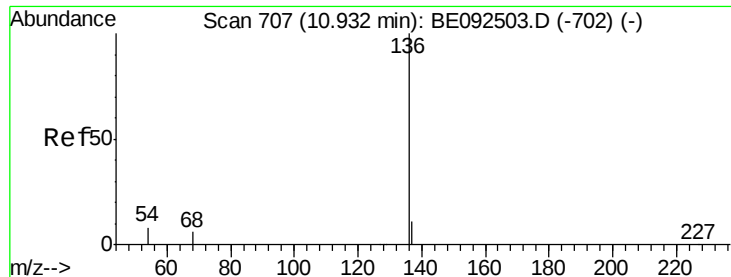
Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0



Time-->





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. 0.00 min

Lab File: BE092509.D

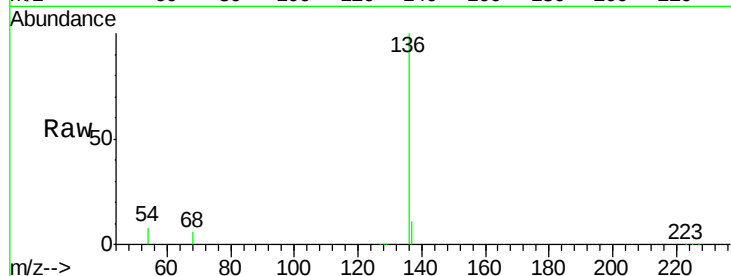
Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136	Resp:	38057
Ion Ratio	Lower	Upper
136 100		
137 10.9	8.2	12.4
54 8.2	9.6	14.4#
68 6.1	6.7	10.1#

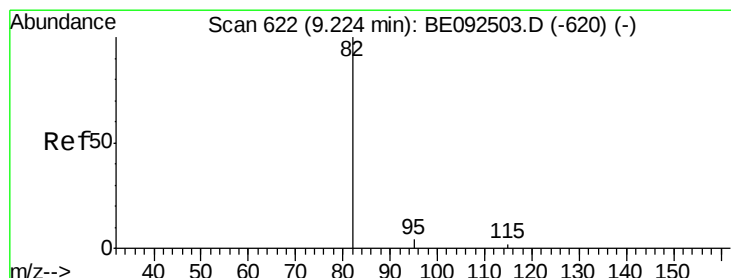
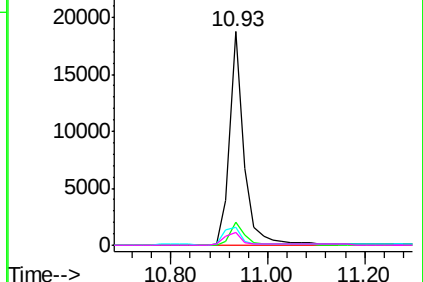
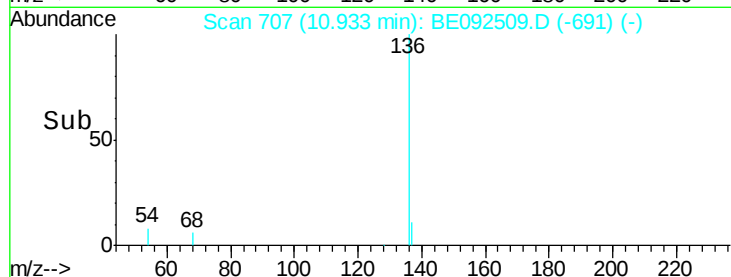


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.04 ng

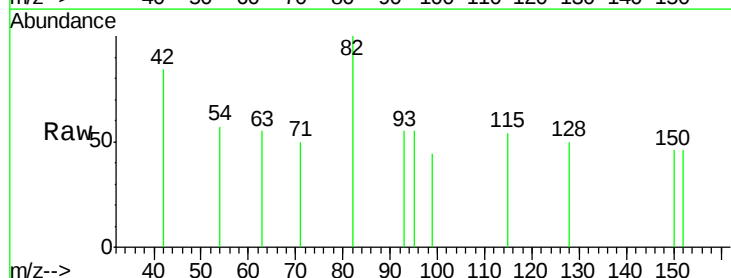
RT: 9.22 min Scan# 622

Delta R.T. -0.12 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

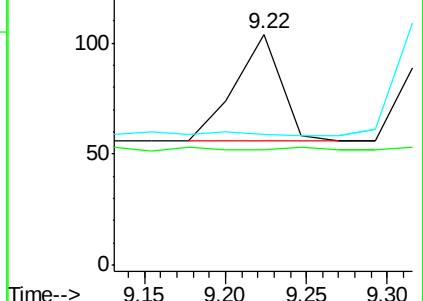
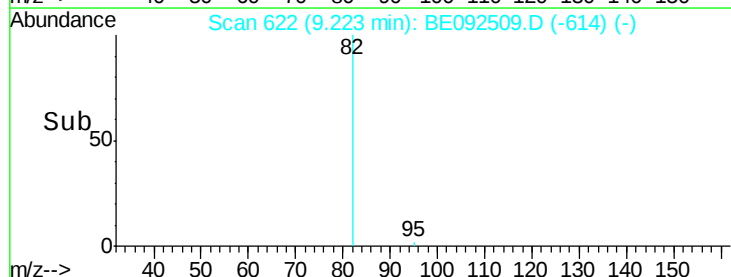
Tgt Ion: 82	Resp: 94
Ratio	Lower Upper
82 100	
128 50.0	39.0 58.4
54 56.7	44.8 67.2

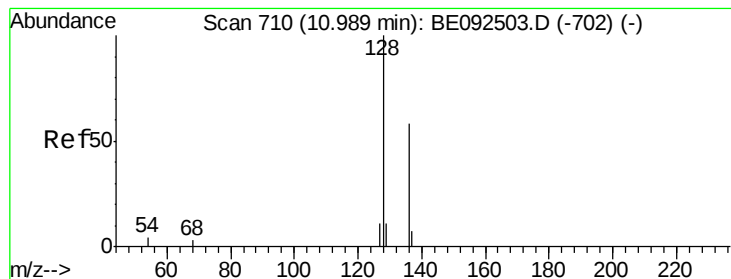


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.40 ng

RT: 10.99 min Scan# 710

Delta R.T. 0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampleId :

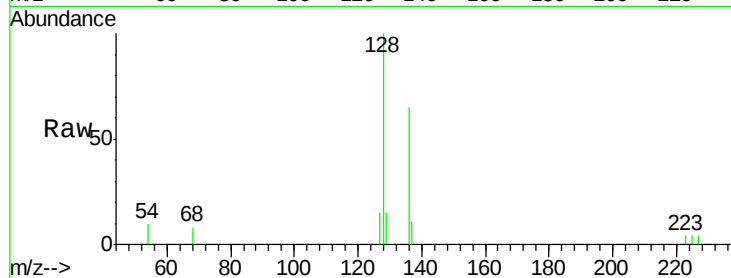
Tot Ion:128 Resp: 3258

Ion Ratio Lower Upper

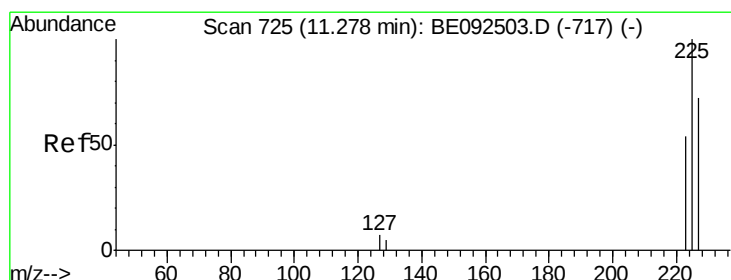
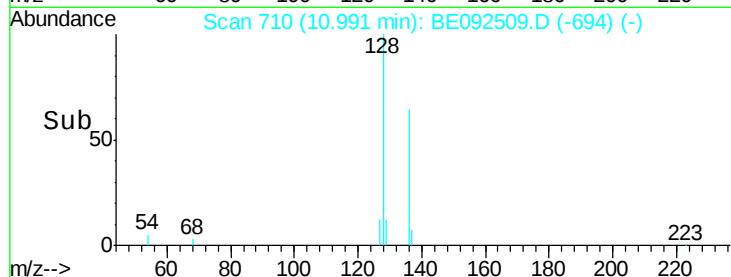
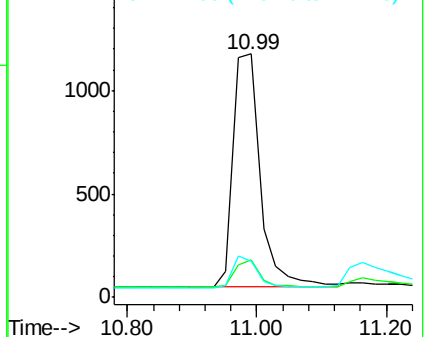
128 100

129 15.3 11.2 16.8

127 15.1 11.6 17.4



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



#10

Hexachlorobutadiene

Concen: 0.41 ng

RT: 11.26 min Scan# 724

Delta R.T. -0.02 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

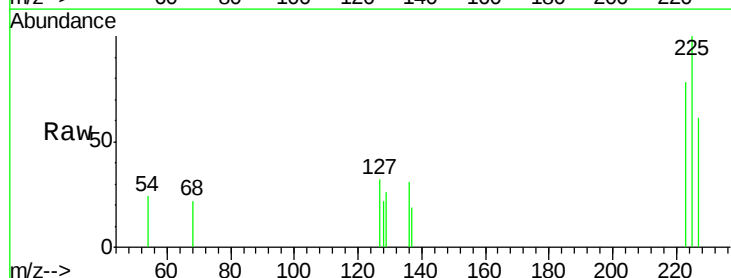
Tgt Ion:225 Resp: 515

Ion Ratio Lower Upper

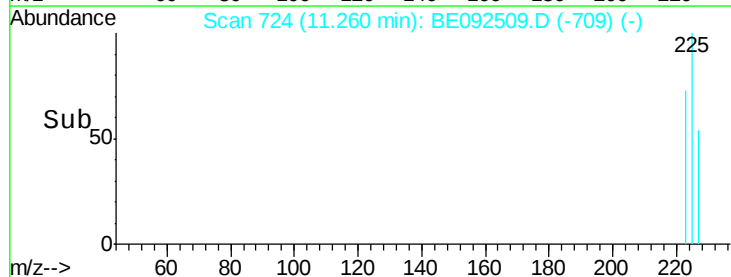
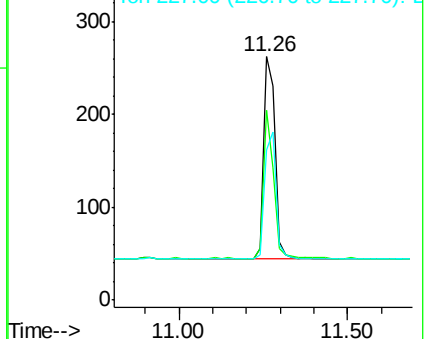
225 100

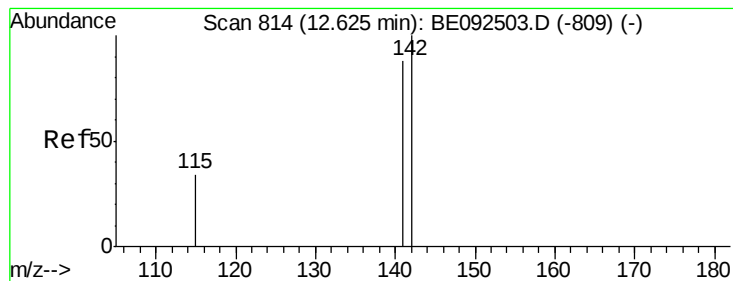
223 64.7 50.6 76.0

227 63.3 51.4 77.0



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene

Concen: 0.39 ng

RT: 12.62 min Scan# 814

Delta R.T. -0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampled :

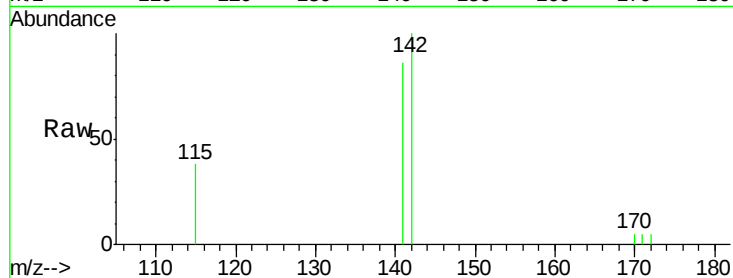
Tot Ion:142 Resp: 2091

Ion Ratio Lower Upper

142 100

141 86.2 73.7 110.5

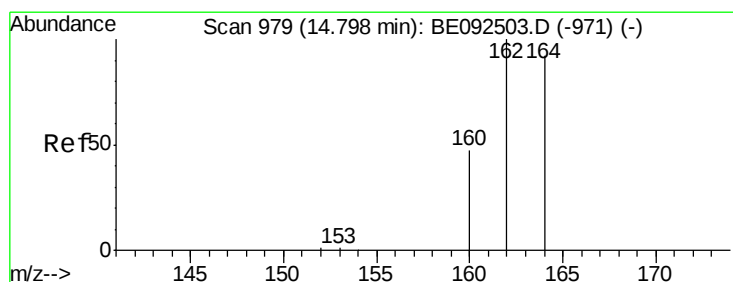
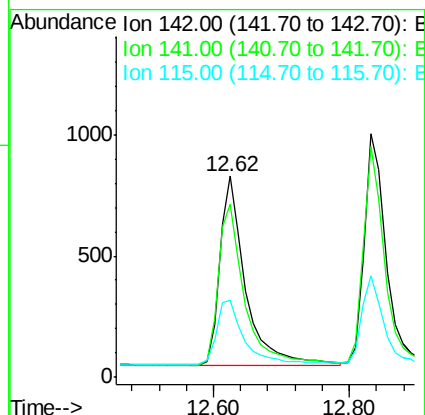
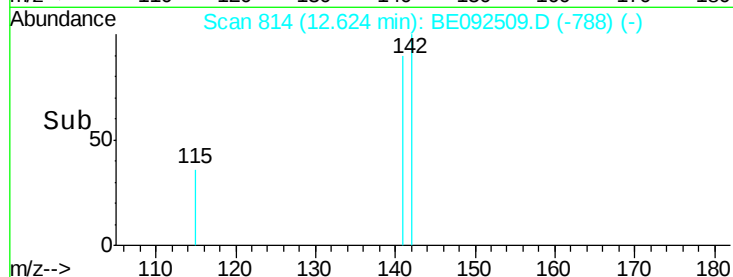
115 38.1 34.0 51.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.80 min Scan# 979

Delta R.T. 0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

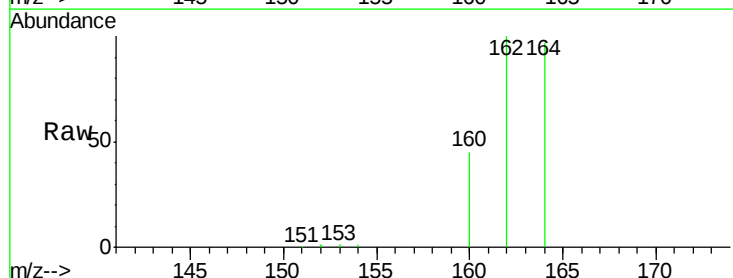
Tgt Ion:164 Resp: 27227

Ion Ratio Lower Upper

164 100

162 103.4 71.4 107.0

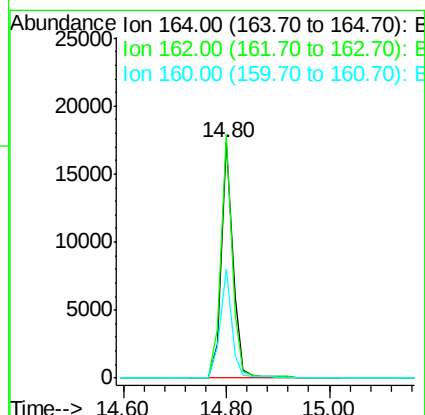
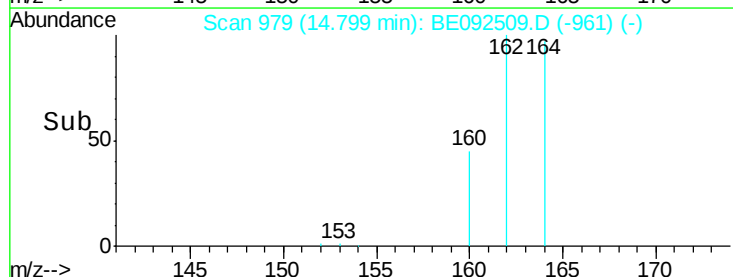
160 46.5 27.4 41.2#

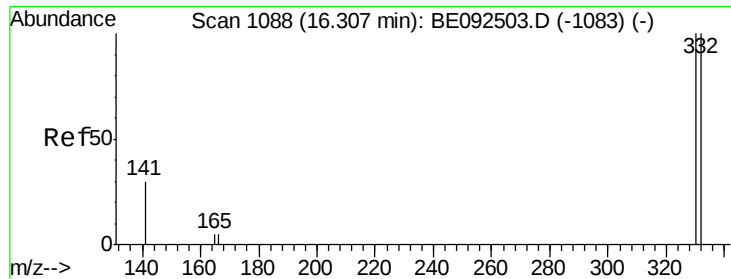


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

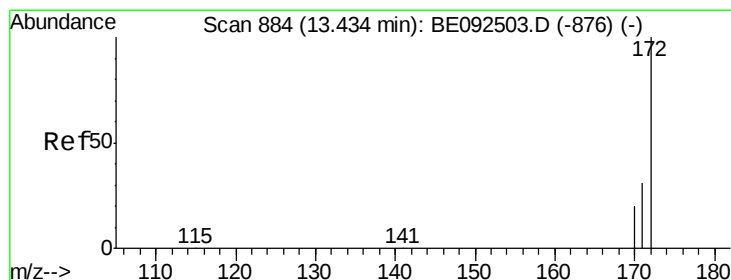
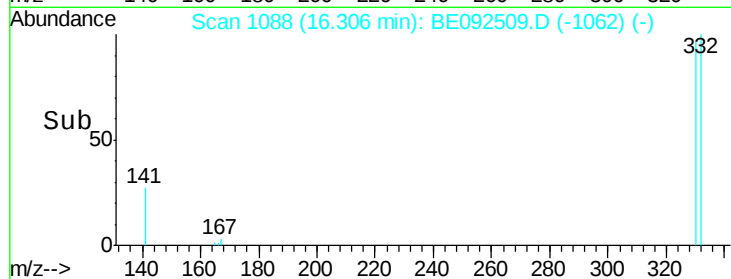
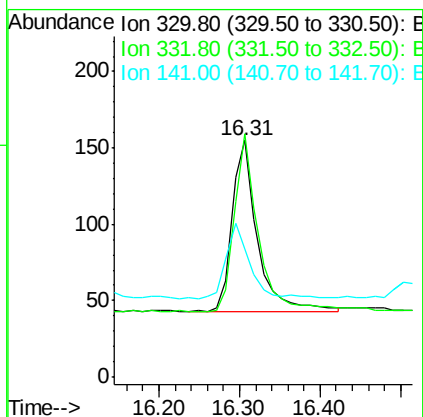
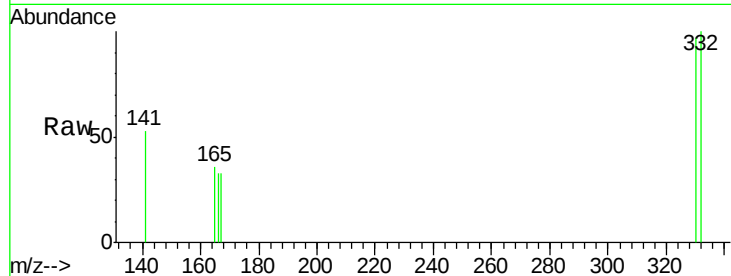




#13
 2,4,6-Tribromophenol
 Concen: 0.47 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. 0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

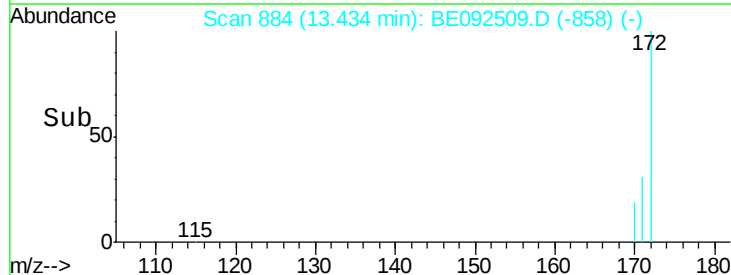
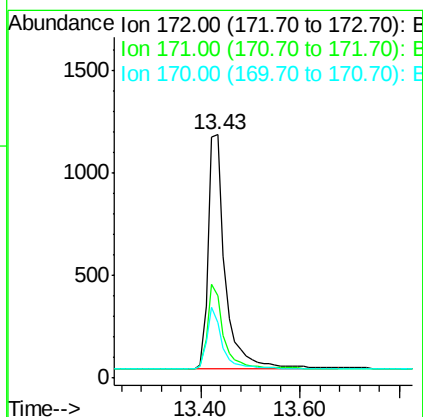
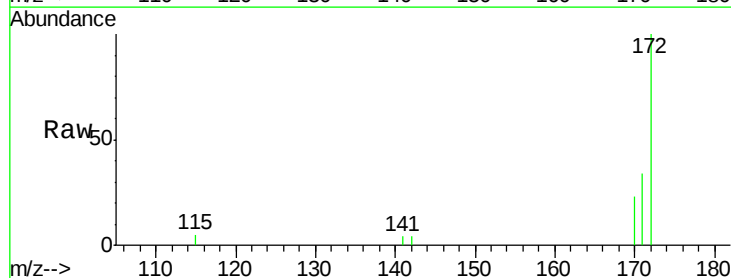
Instrument :
 BNA_E
 ClientSampleId :

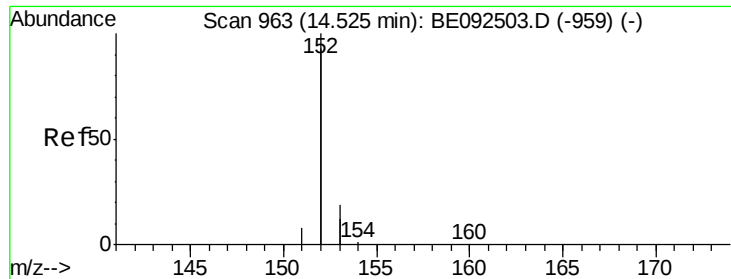
Tot Ion:330 Resp: 242
 Ion Ratio Lower Upper
 330 100
 332 100.8 75.4 113.0
 141 43.8 31.0 46.6



#14
 2-Fluorobiphenyl
 Concen: 0.41 ng
 RT: 13.43 min Scan# 884
 Delta R.T. -0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

Tgt Ion:172 Resp: 2750
 Ion Ratio Lower Upper
 172 100
 171 33.8 30.1 45.1
 170 22.6 21.8 32.6





#15

Acenaphthylene

Concen: 0.39 ng

RT: 14.51 min Scan# 962

Delta R.T. -0.02 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampleId :

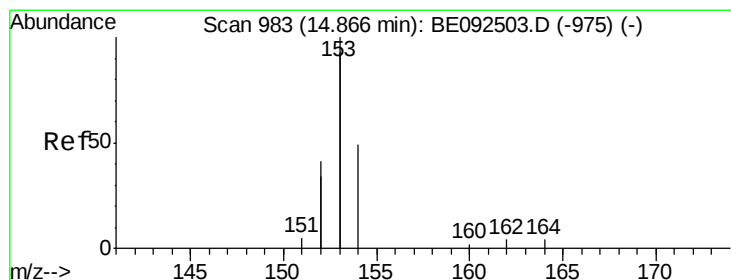
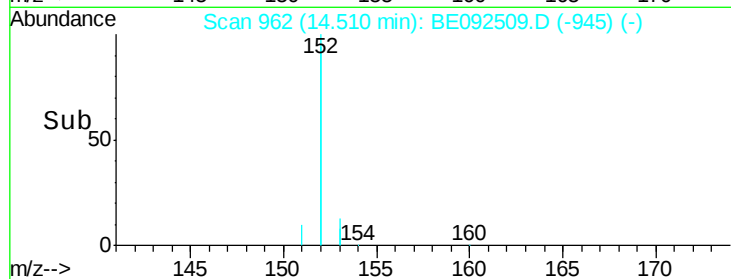
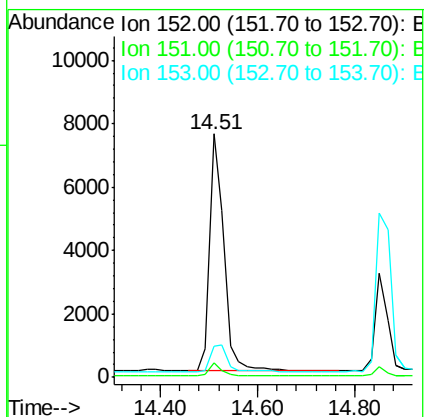
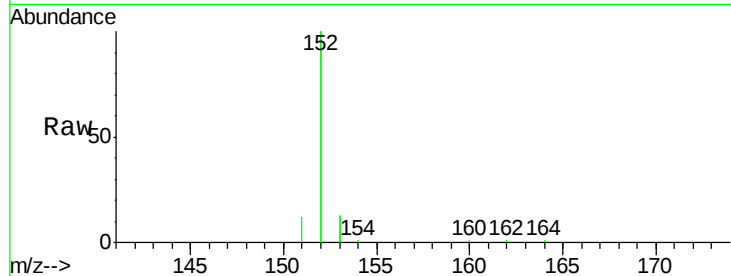
Tot Ion:152 Resp: 15193

Ion Ratio Lower Upper

152 100

151 4.8 3.9 5.9

153 13.0 10.4 15.6



#16

Acenaphthene

Concen: 0.39 ng

RT: 14.87 min Scan# 983

Delta R.T. 0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

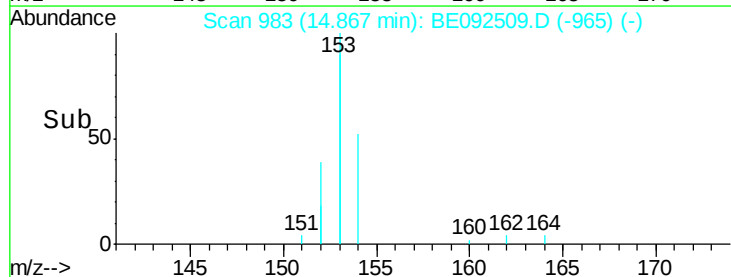
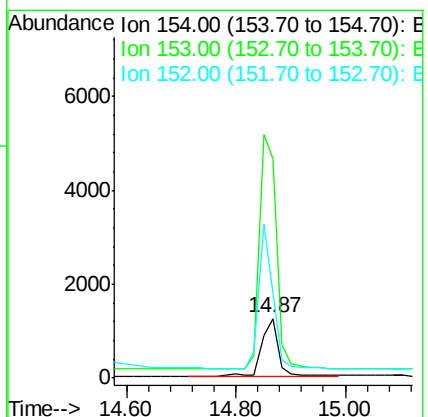
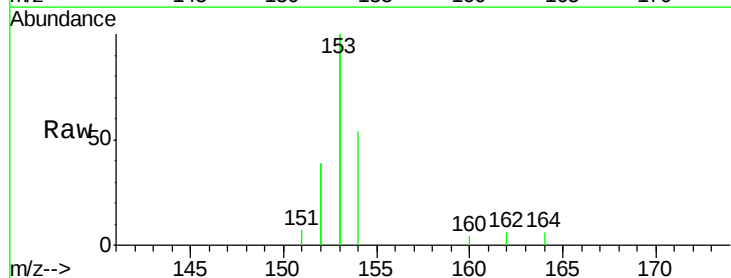
Tgt Ion:154 Resp: 2490

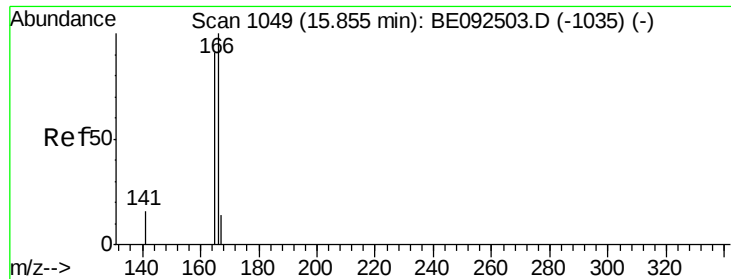
Ion Ratio Lower Upper

154 100

153 436.1 350.8 526.2

152 223.4 171.1 256.7

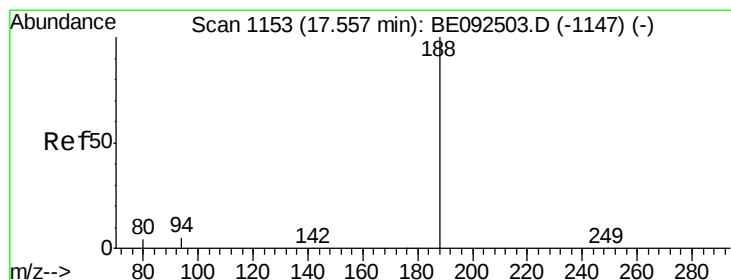
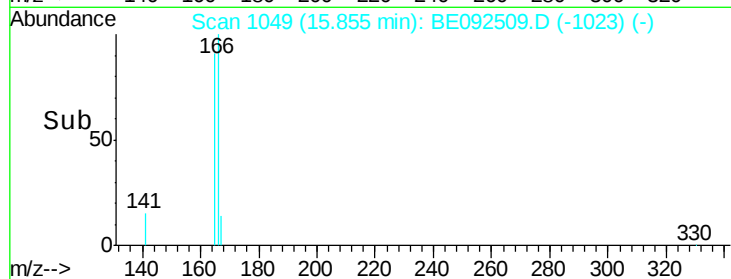
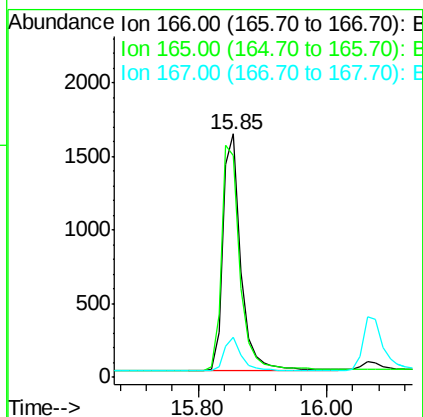
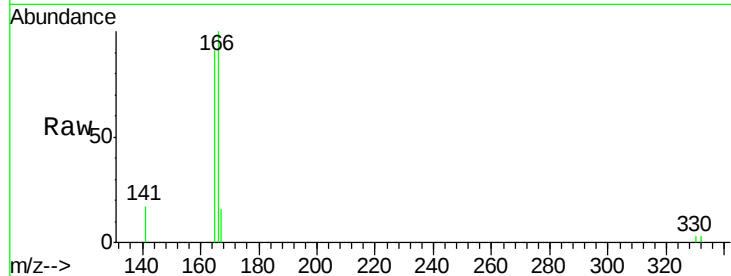




#17
Fluorene
 Concen: 0.39 ng
 RT: 15.85 min Scan# 1049
 Delta R.T. -0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

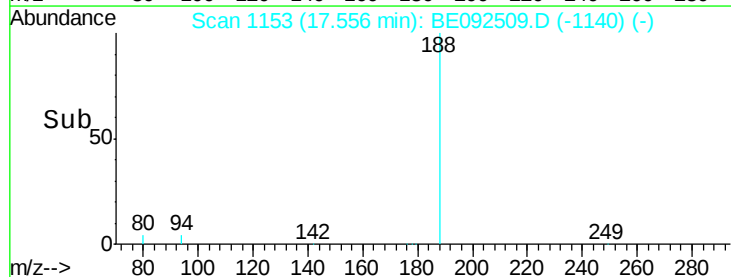
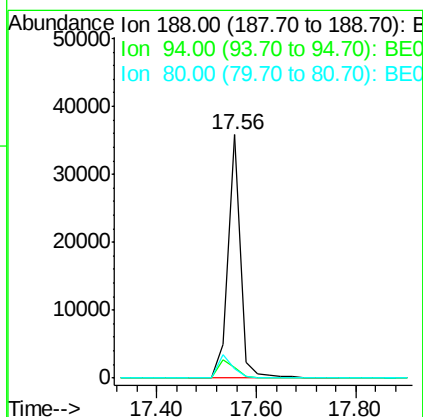
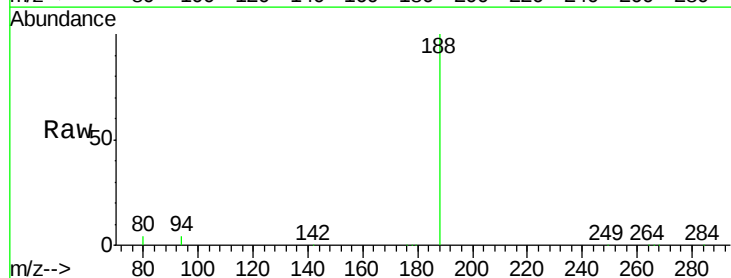
Instrument :
 BNA_E
 ClientSampleId :

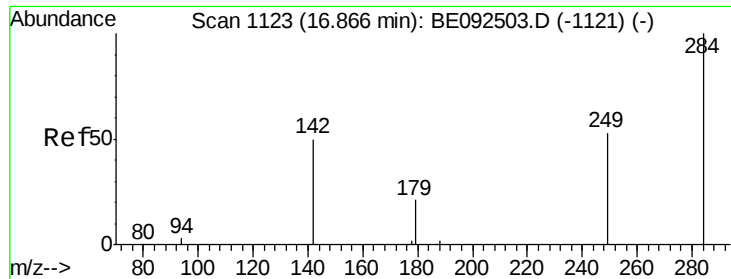
Tot Ion:166 Resp: 3097
 Ion Ratio Lower Upper
 166 100
 165 98.5 78.2 117.4
 167 13.9 11.0 16.4



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.56 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

Tgt Ion:188 Resp: 61660
 Ion Ratio Lower Upper
 188 100
 94 4.3 3.2 4.8
 80 3.7 2.6 3.8

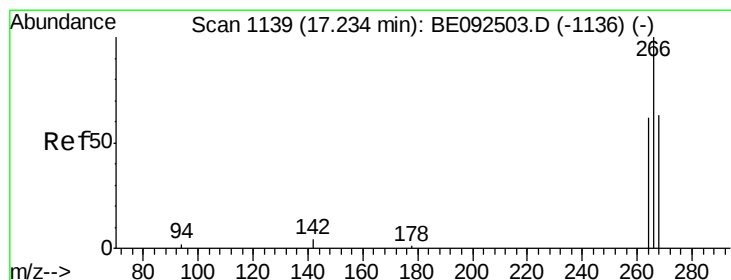
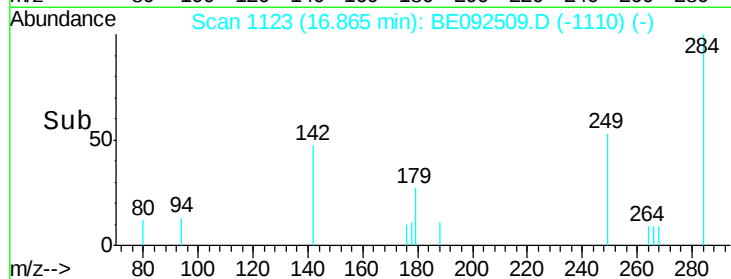
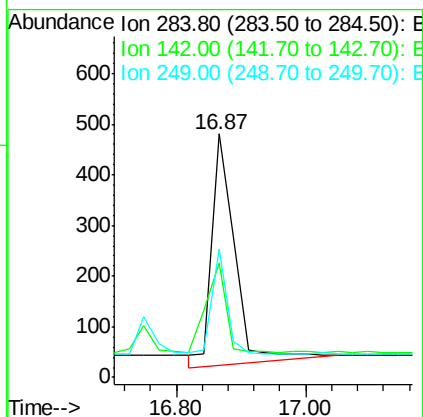
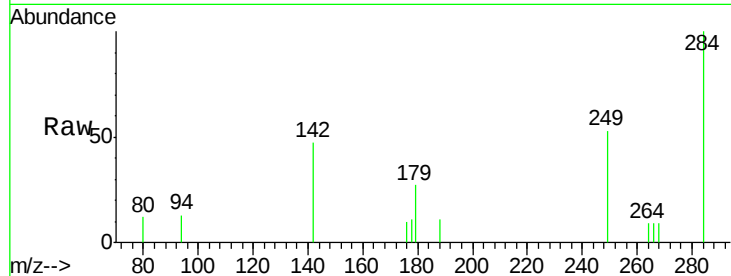




#19
Hexachlorobenzene
Concen: 0.49 ng
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

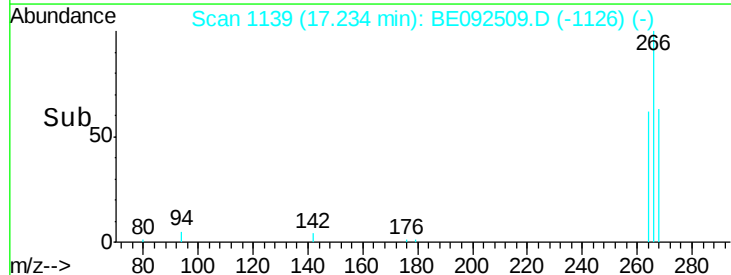
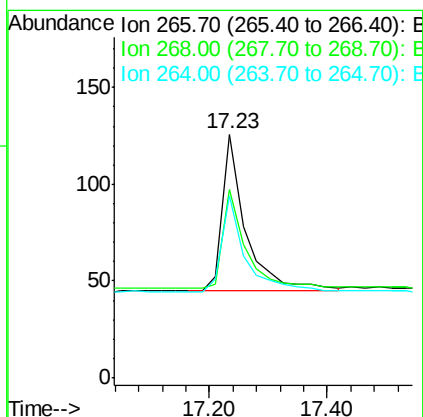
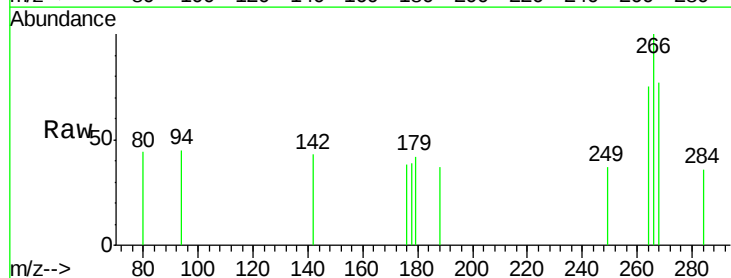
Instrument :
BNA_E
ClientSampleId :

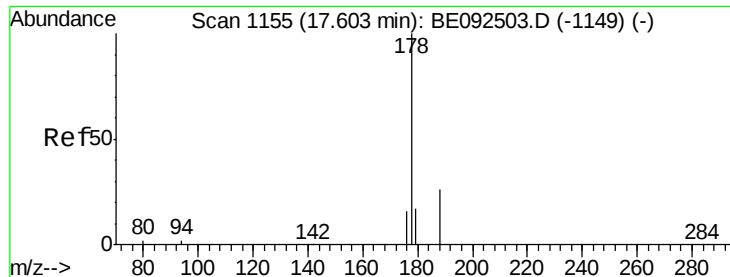
Tot Ion:284 Resp: 1132
Ion Ratio Lower Upper
284 100
142 40.3 29.1 43.7
249 36.5 27.9 41.9



#20
Pentachlorophenol
Concen: 0.32 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:266 Resp: 218
Ion Ratio Lower Upper
266 100
268 77.0 62.5 93.7
264 74.6 57.2 85.8

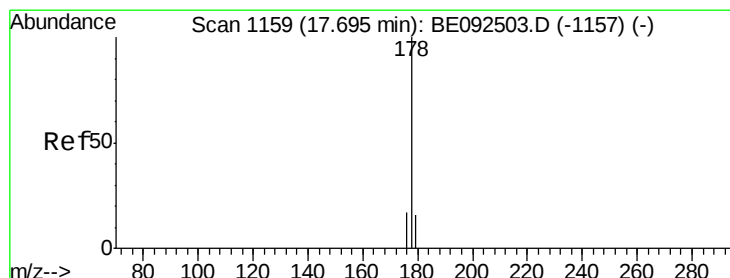
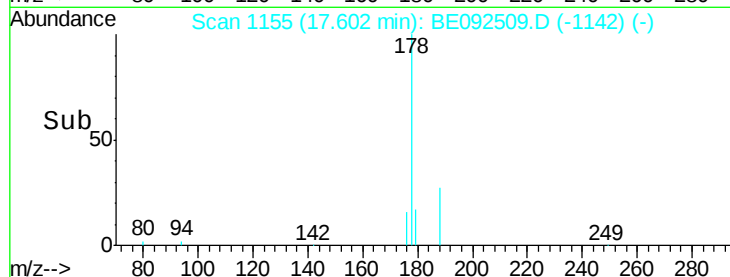
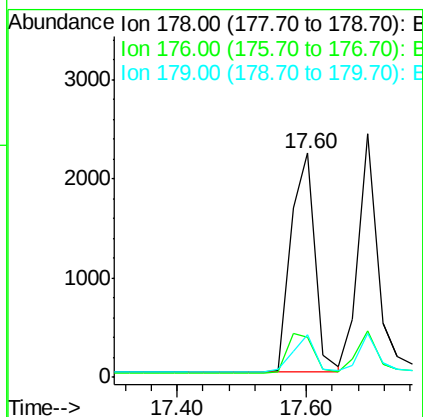
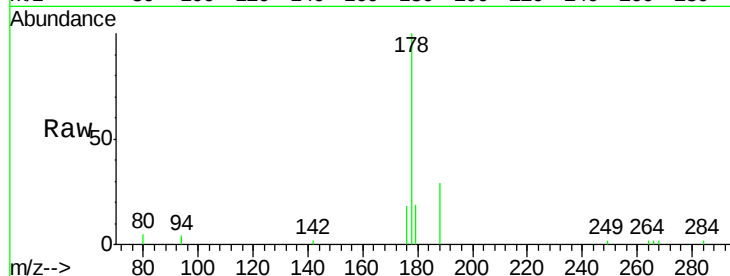




#21
Phenanthrene
Concen: 0.43 ng
RT: 17.60 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

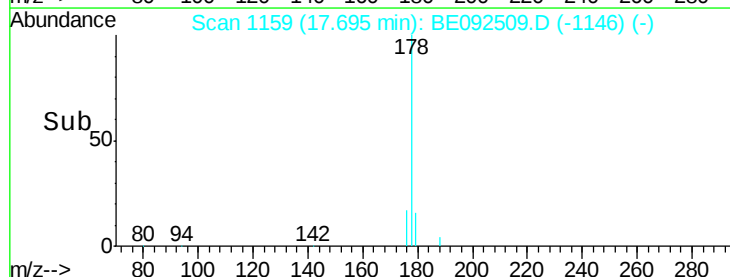
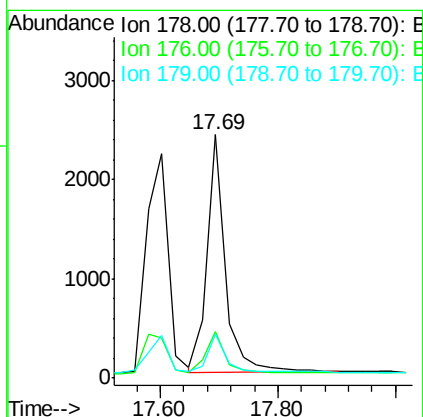
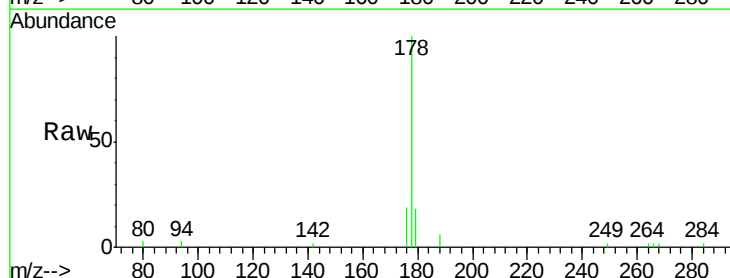
Instrument :
BNA_E
ClientSampleId :

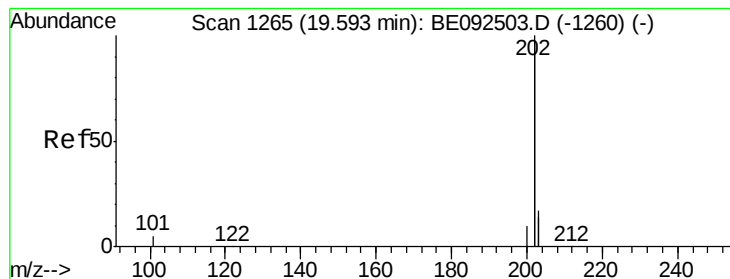
Tot Ion:178 Resp: 5703
Ion Ratio Lower Upper
178 100
176 0.0 15.8 23.8#
179 16.0 16.0 24.0#



#22
Anthracene
Concen: 0.40 ng
RT: 17.69 min Scan# 1159
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:178 Resp: 5168
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 16.0 12.2 18.2





#23

Fluoranthene

Concen: 0.40 ng

RT: 19.59 min Scan# 1265

Delta R.T. 0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampleId :

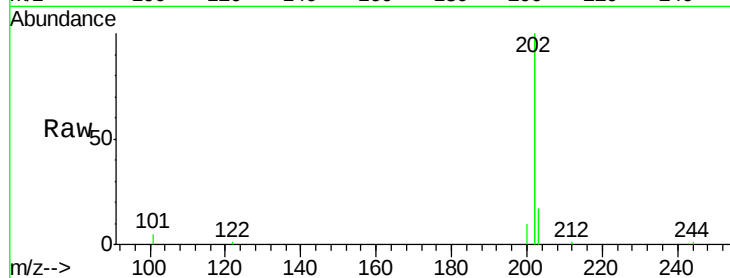
Tot Ion:202 Resp: 26910

Ion Ratio Lower Upper

202 100

101 2.8 2.2 3.4

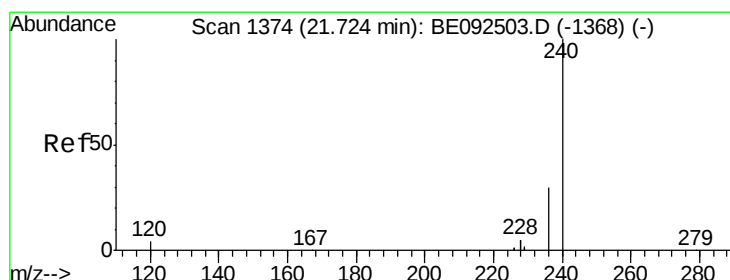
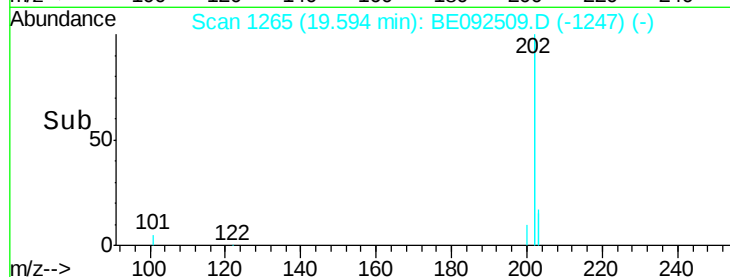
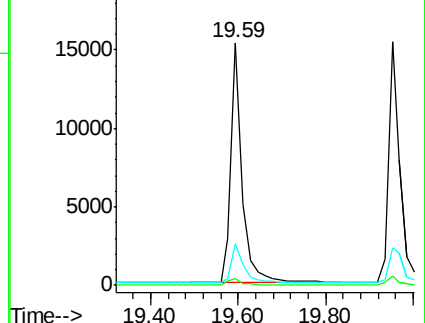
203 17.2 13.7 20.5



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: BE092509.D

Acq: 8 Nov 2016 15:16

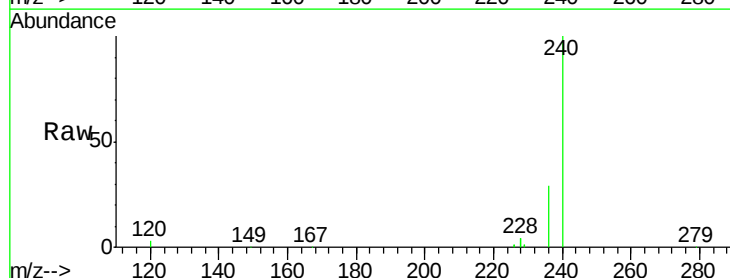
Tgt Ion:240 Resp: 93636

Ion Ratio Lower Upper

240 100

120 3.2 2.6 4.0

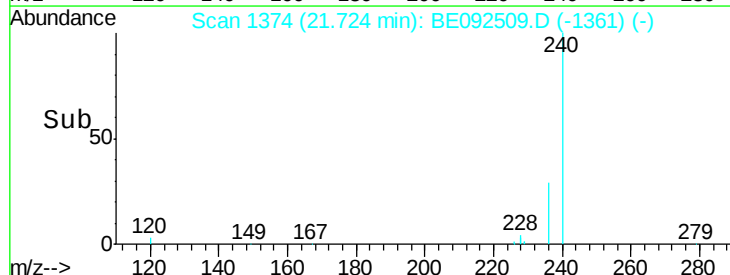
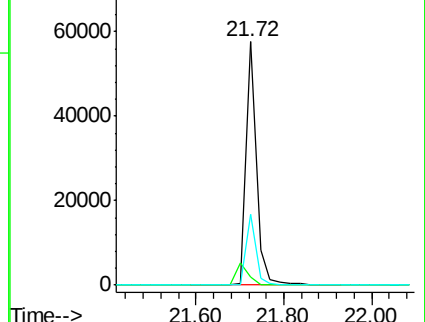
236 29.0 24.6 37.0

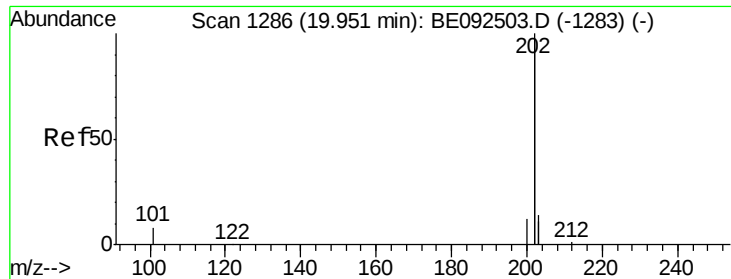


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

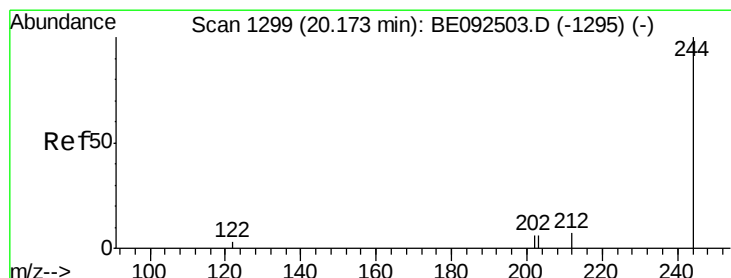
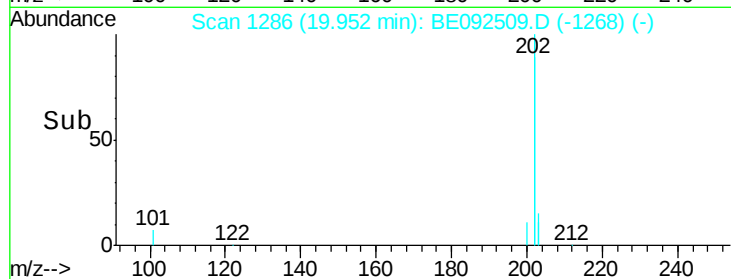
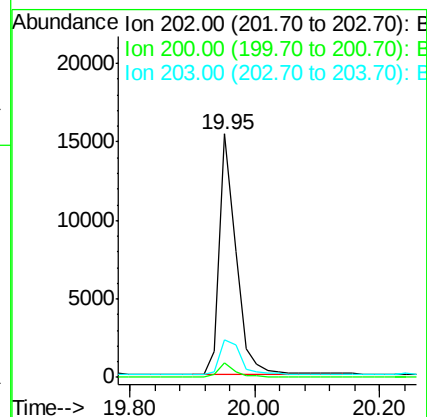
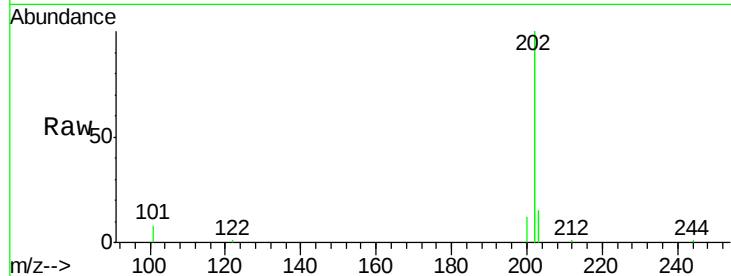




#25
Pvrene
Concen: 0.37 ng
RT: 19.95 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

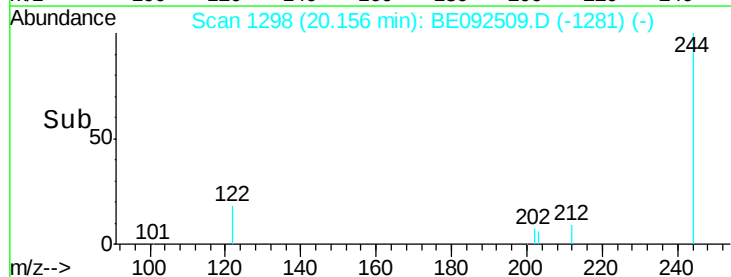
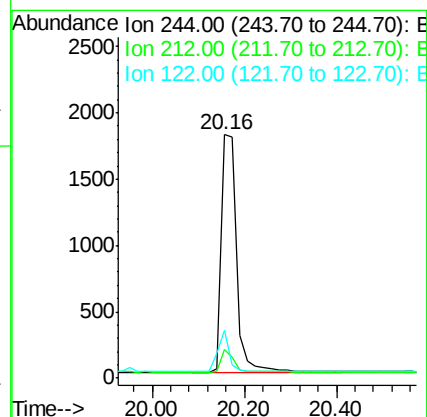
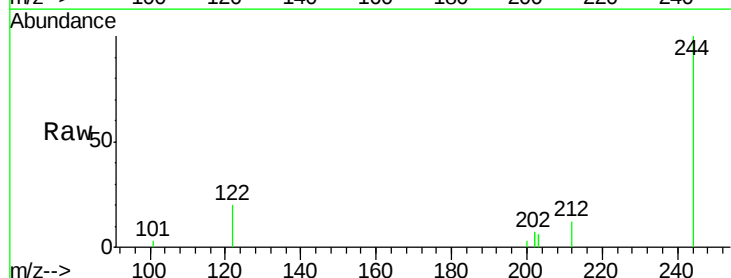
Instrument :
BNA_E
ClientSampleId :

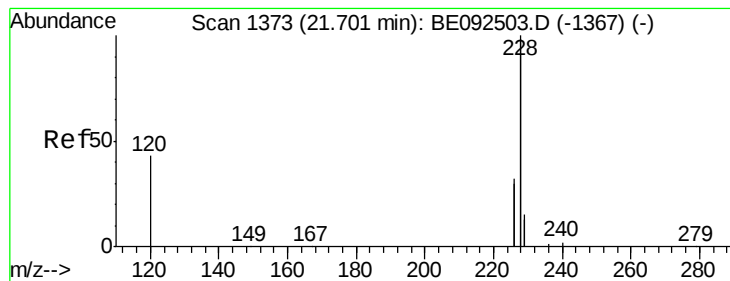
Tot Ion:202 Resp: 28141
Ion Ratio Lower Upper
202 100
200 5.5 4.2 6.4
203 17.4 13.9 20.9



#26
Terphenyl-d14
Concen: 0.37 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:244 Resp: 4242
Ion Ratio Lower Upper
244 100
212 11.6 6.7 10.1#
122 19.9 3.6 5.4#





#27

Benzo(a)anthracene

Concen: 0.77 ng

RT: 21.70 min Scan# 1373

Delta R.T. 0.00 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

Instrument :

BNA_E

ClientSampled :

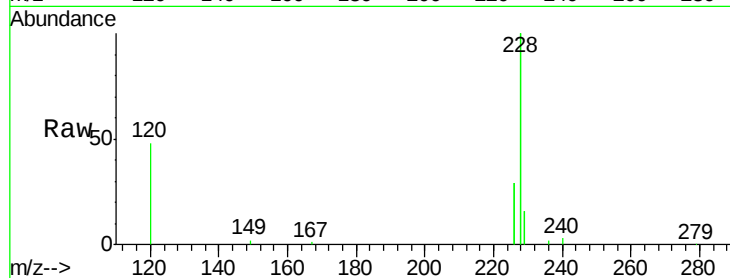
Tot Ion:228 Resp: 73541

Ion Ratio Lower Upper

228 100

226 28.9 23.6 35.4

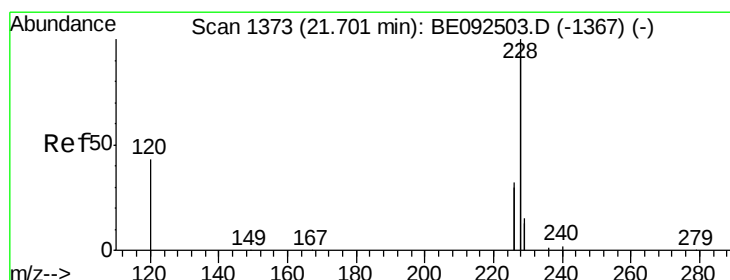
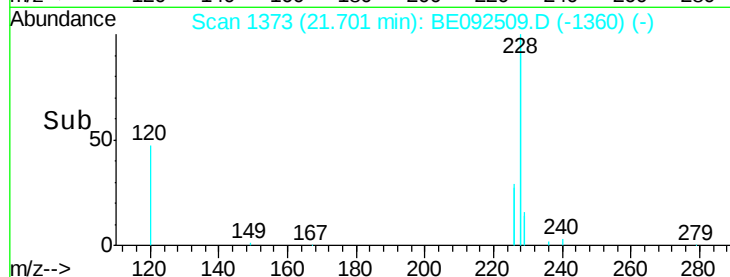
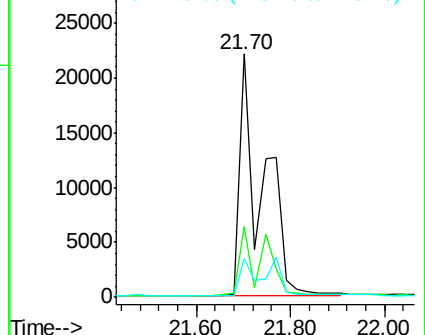
229 15.8 13.3 19.9



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: 0.84 ng

RT: 21.70 min Scan# 1373

Delta R.T. -0.07 min

Lab File: BE092509.D

Acq: 8 Nov 2016 15:16

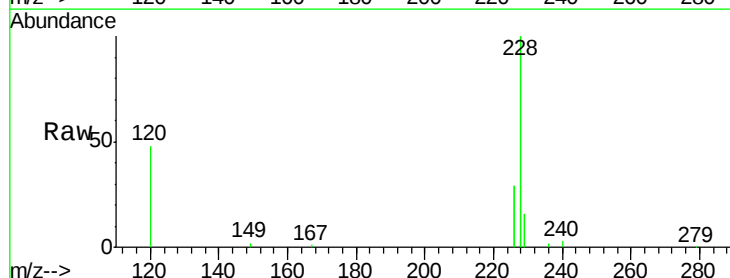
Tgt Ion:228 Resp: 73993

Ion Ratio Lower Upper

228 100

226 28.9 36.3 54.5#

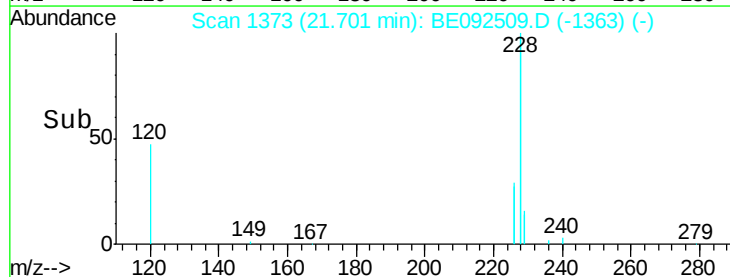
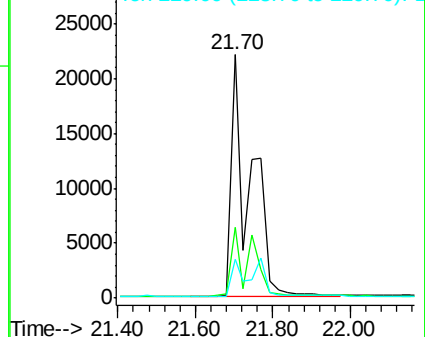
229 15.8 10.6 16.0

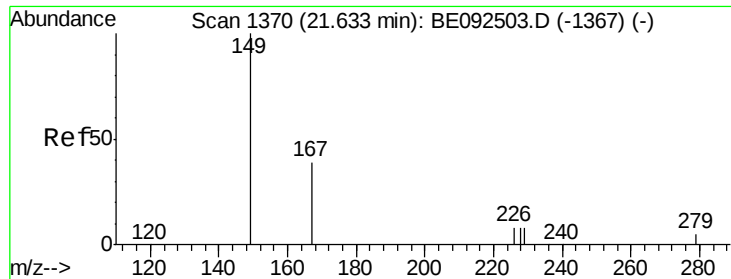


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

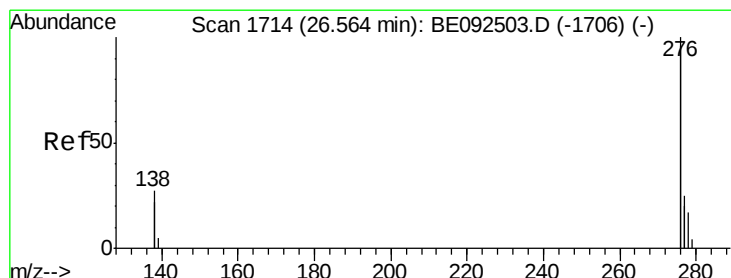
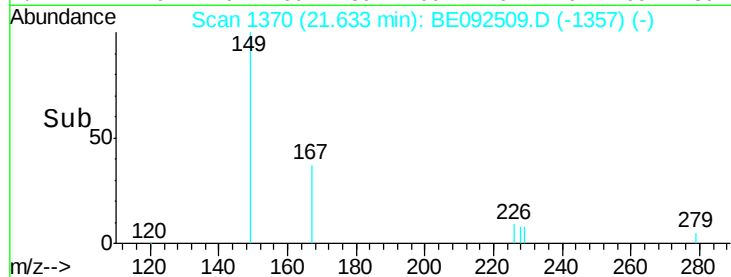
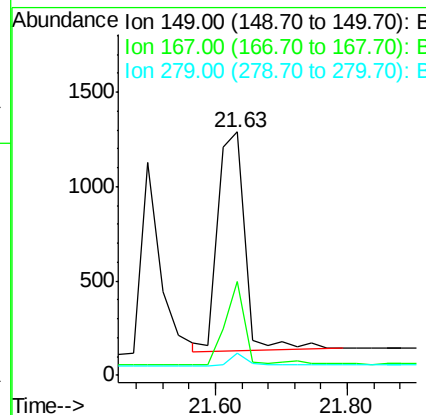
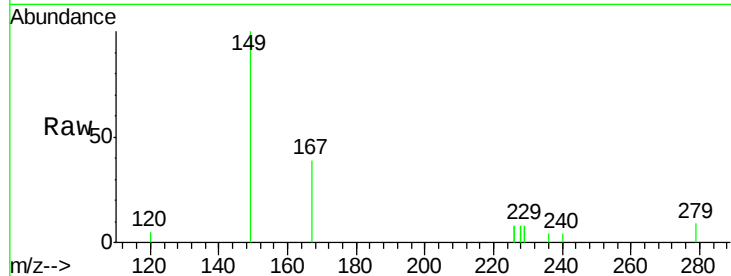




#29
 Bis(2-ethylhexyl)phthalate
 Concen: 0.41 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. 0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

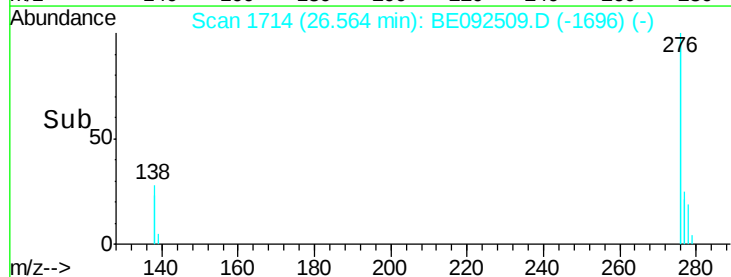
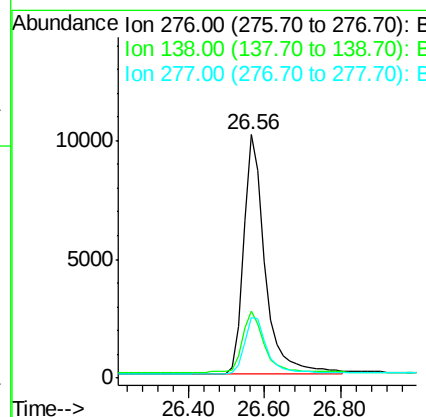
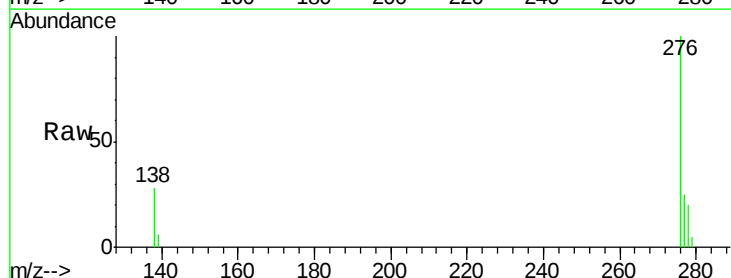
Instrument :
 BNA_E
 ClientSampleId :

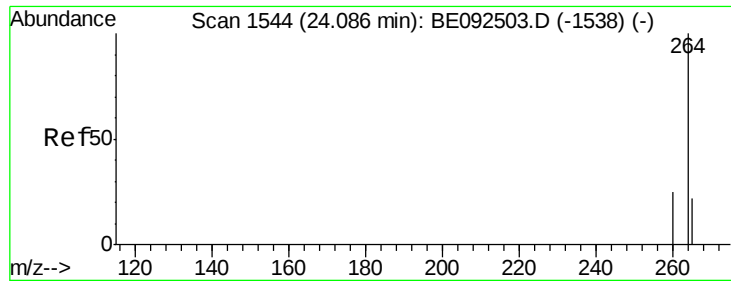
Tot Ion:149 Resp: 3332
 Ion Ratio Lower Upper
 149 100
 167 26.4 16.0 24.0#
 279 3.5 16.0 24.0#



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 0.38 ng
 RT: 26.56 min Scan# 1714
 Delta R.T. -0.00 min
 Lab File: BE092509.D
 Acq: 8 Nov 2016 15:16

Tgt Ion:276 Resp: 39550
 Ion Ratio Lower Upper
 276 100
 138 27.1 20.3 30.5
 277 24.7 19.7 29.5



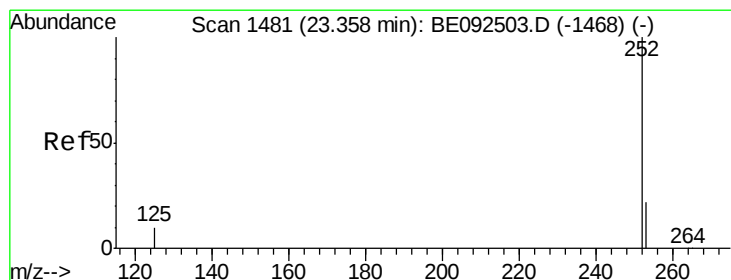
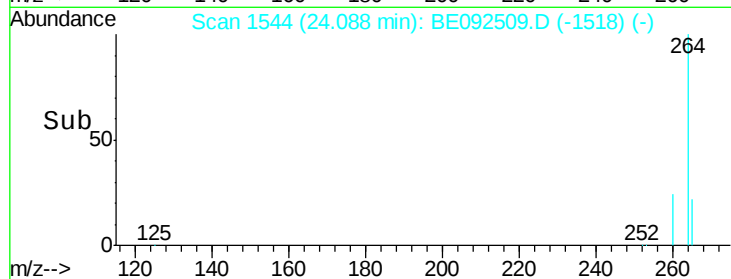
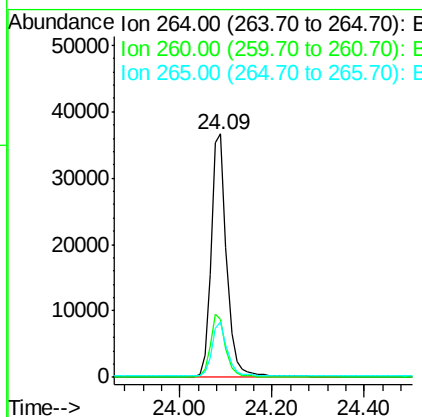
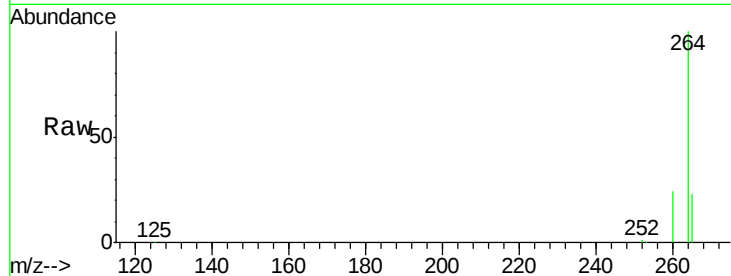


#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.09 min Scan# 1544
Delta R.T. 0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Instrument :
BNA_E
ClientSampleId :

Tot Ion:264 Resp: 86333

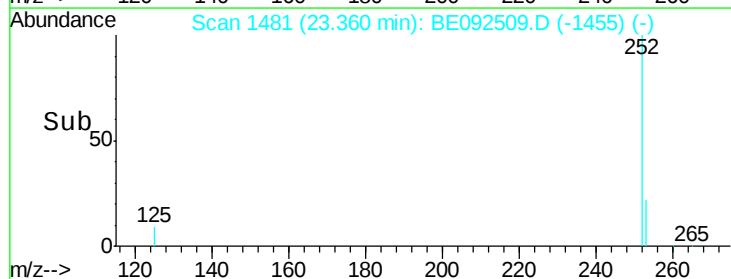
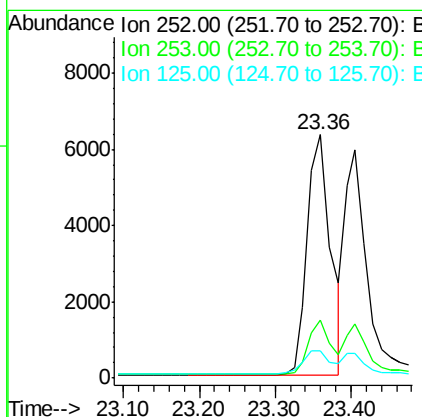
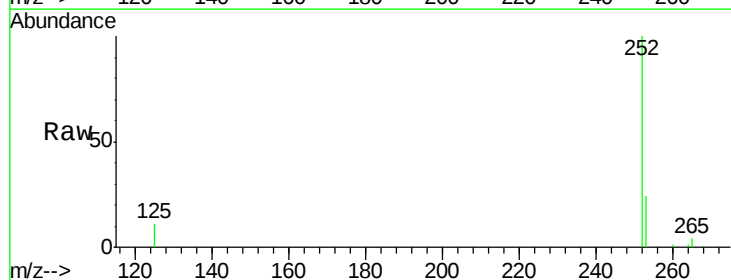
Ion	Ratio	Lower	Upper
264	100		
260	23.9	20.1	30.1
265	22.9	17.9	26.9

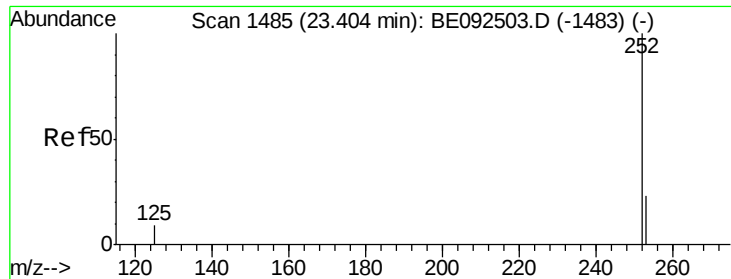


#32
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 23.36 min Scan# 1481
Delta R.T. 0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:252 Resp: 13529

Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.7	28.1
125	10.9	10.5	15.7

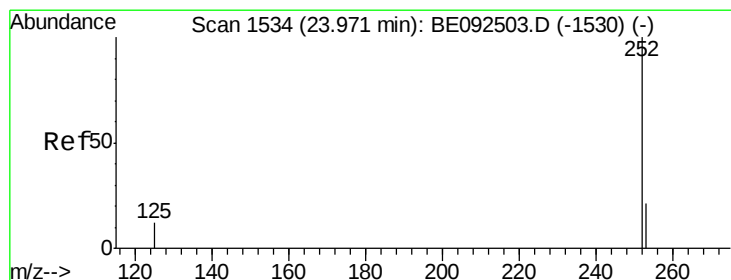
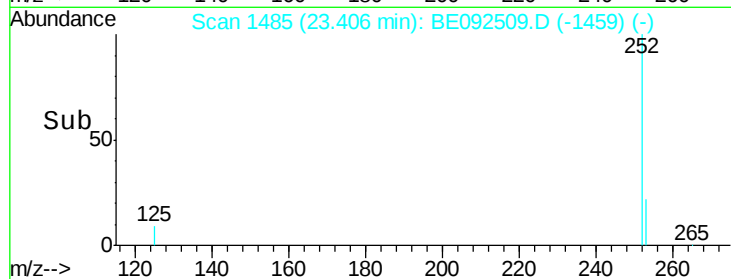
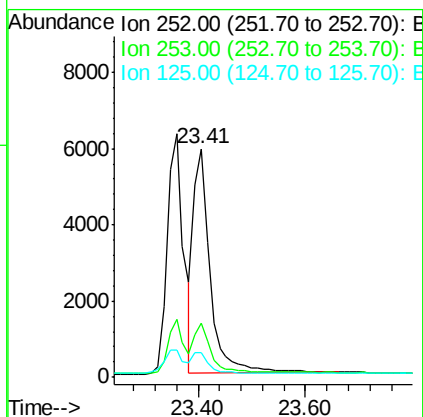
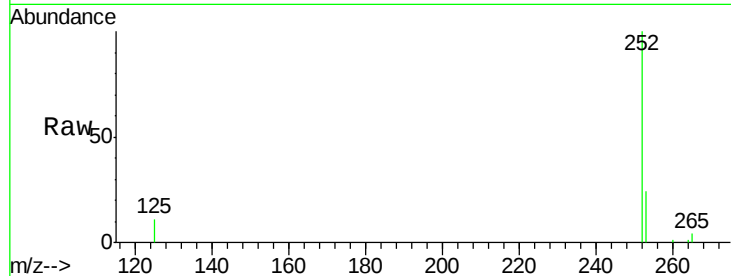




#33
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 23.41 min Scan# 1485
Delta R.T. 0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

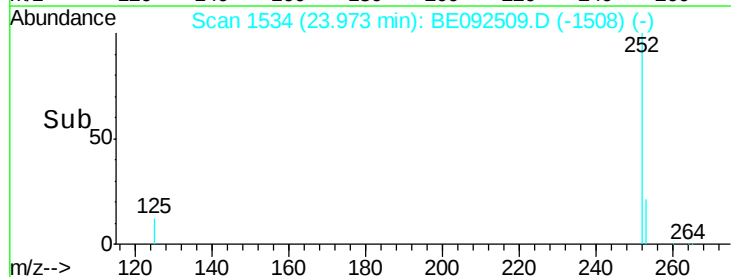
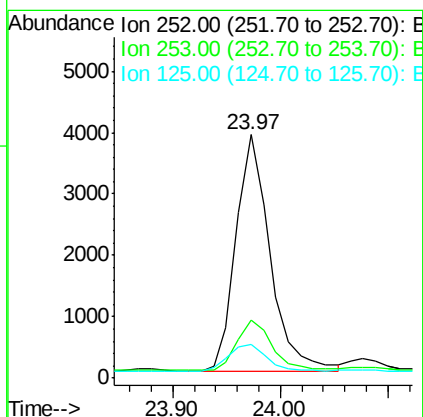
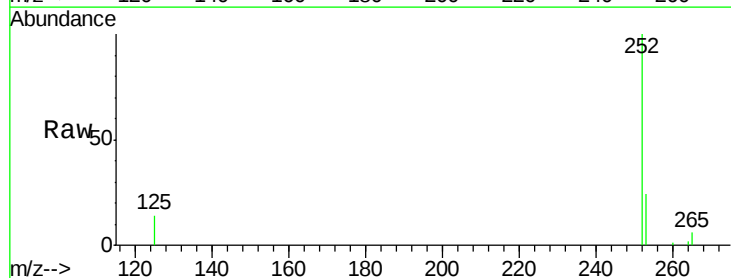
Instrument :
BNA_E
ClientSampleId :

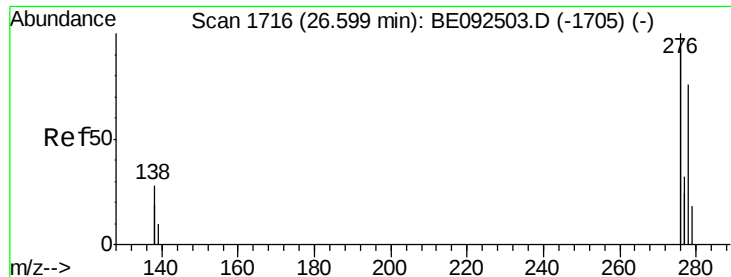
Tot Ion:252 Resp: 12601
Ion Ratio Lower Upper
252 100
253 23.6 20.3 30.5
125 11.0 9.6 14.4



#34
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.97 min Scan# 1534
Delta R.T. 0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:252 Resp: 8515
Ion Ratio Lower Upper
252 100
253 23.9 19.0 28.6
125 13.9 11.8 17.8

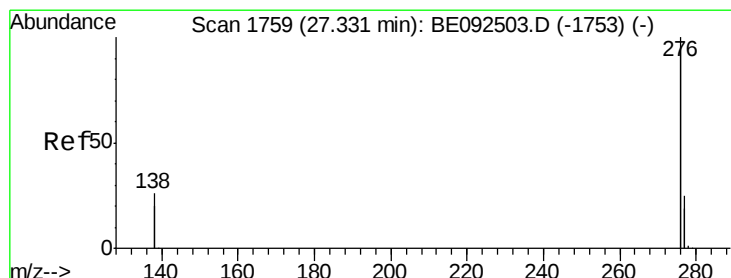
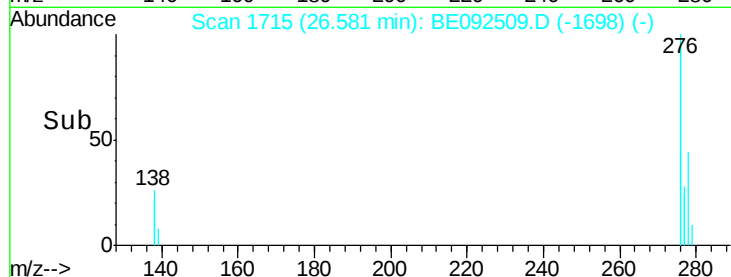
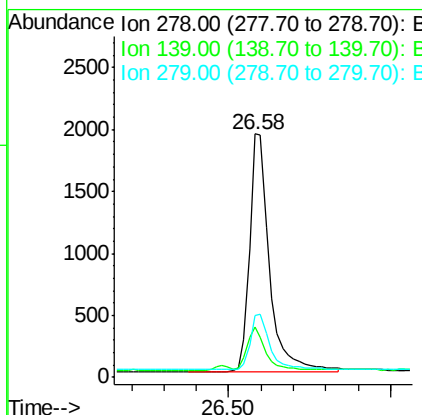
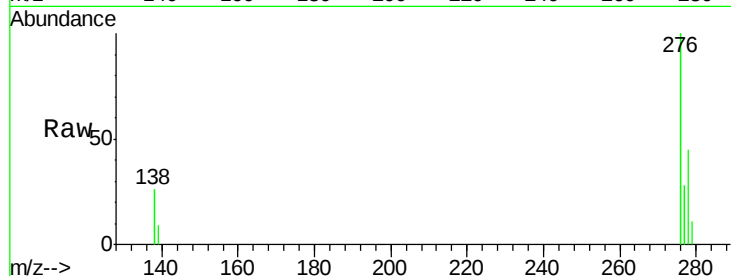




#35
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 26.58 min Scan# 1715
Delta R.T. -0.02 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 8105
Ion Ratio Lower Upper
278 100
139 20.5 13.8 20.8
279 25.3 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 27.33 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BE092509.D
Acq: 8 Nov 2016 15:16

Tgt Ion:276 Resp: 33546
Ion Ratio Lower Upper
276 100
277 24.8 19.8 29.8
138 25.0 19.8 29.6

