

Data Path : Z:\HPCHEM1\BNA E\DATA\BE033116\
 Data File : BE091566.D
 Acq On : 30 Mar 2016 21:58
 Operator : UM/SJ
 Sample : H1953-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 31 00:52:11 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE033016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 18:45:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	42235	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	209858	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	126690	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	311741	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	421924	5.00	ng	-0.02
28) Perylene-d12	23.76	264	360539	5.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.41	112	27798	2.51	ng	-0.02
5) Phenol-d6	6.97	99	26850	1.80	ng	-0.02
7) Nitrobenzene-d5	8.96	82	46544	3.30	ng	-0.02
11) 2,4,6-Tribromophenol	15.90	330	42534	7.58	ng	-0.02
12) 2-Fluorobiphenyl	13.05	172	141037	3.92	ng	-0.02
24) Terphenyl-d14	19.76	244	241271	4.51	ng	-0.02

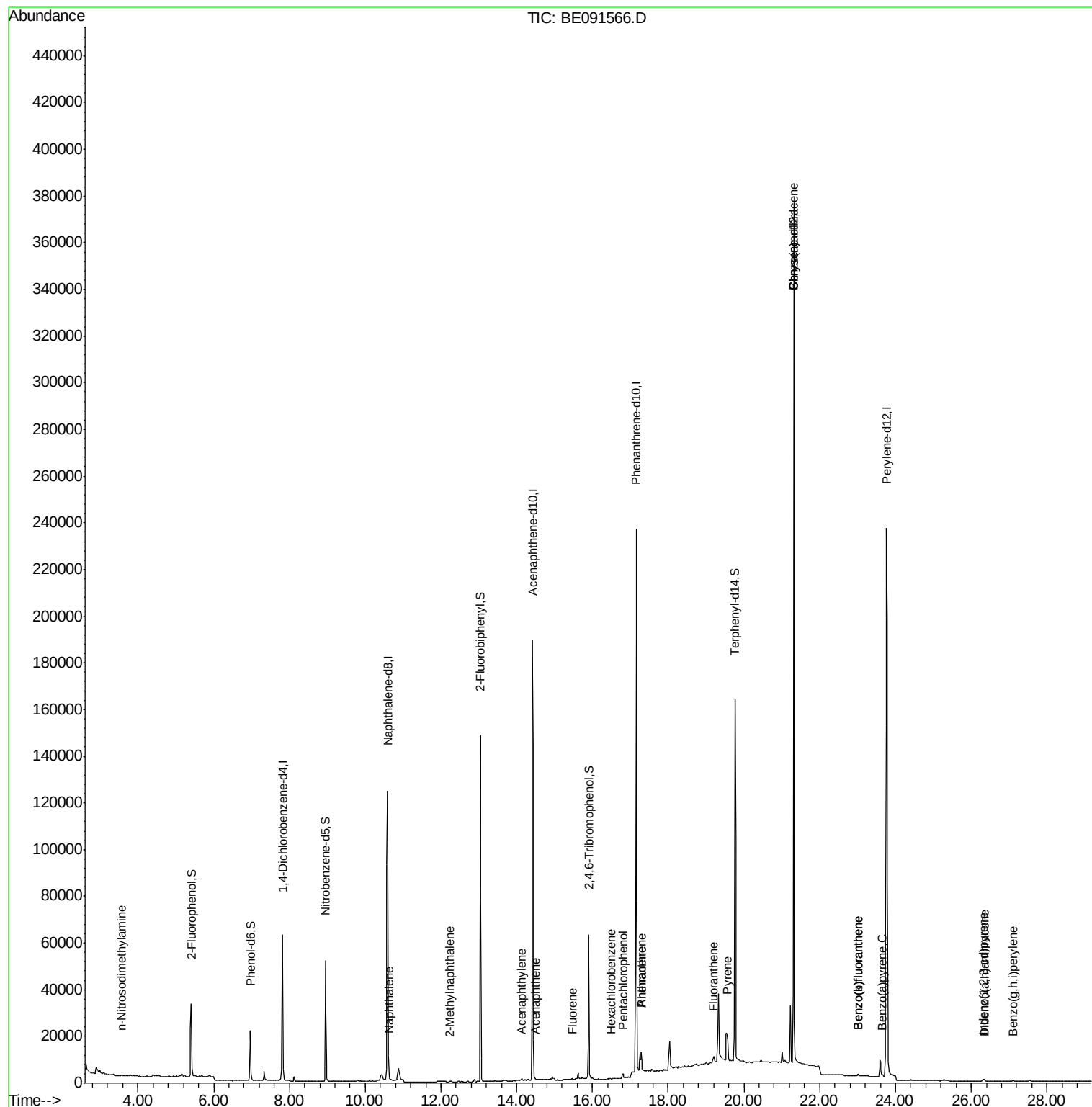
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	506	Below Cal	#	1
3) n-Nitrosodimethylamine	3.57	42	141	0.02	ng	1
8) Naphthalene	10.63	128	679	0.02	ng	38
9) 2-Methylnaphthalene	12.24	142	151	0.01	ng	13
13) Acenaphthylene	14.14	152	894	0.02	ng	30
14) Acenaphthene	14.49	154	271	0.01	ng	85
15) Fluorene	15.47	166	580	0.01	ng	57
17) Hexachlorobenzene	16.48	284	23	0.00	ng	39
18) Pentachlorophenol	16.81	266	1998	0.31	ng	83
19) Phenanthrene	17.29	178	10267	0.14	ng	94
20) Anthracene	17.29	178	11271	0.17	ng	95
21) Fluoranthene	19.21	202	2942	0.03	ng	36
23) Pyrene	19.57	202	12688	0.15	ng	97
25) Benzo(a)anthracene	21.31	228	2506	0.03	ng	25
26) Chrysene	21.31	228	2531	0.03	ng	18
27) Indeno(1,2,3-cd)pyrene	26.33	276	774	0.01	ng	50
29) Benzo(b)fluoranthene	23.01	252	702	0.01	ng	1
30) Benzo(k)fluoranthene	23.01	252	702	0.01	ng	1
31) Benzo(a)pyrene	23.65	252	429	0.01	ng	1
32) Dibenzo(a,h)anthracene	26.35	278	512	0.01	ng	1
33) Benzo(g,h,i)perylene	27.11	276	792	0.01	ng	28

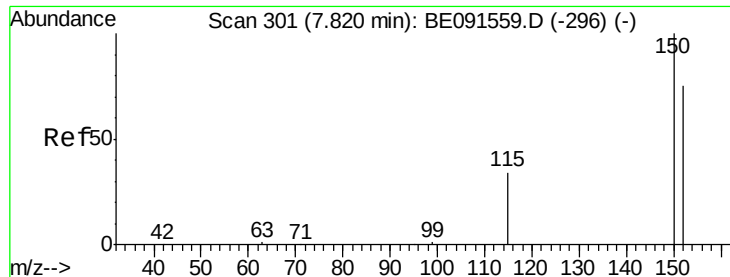
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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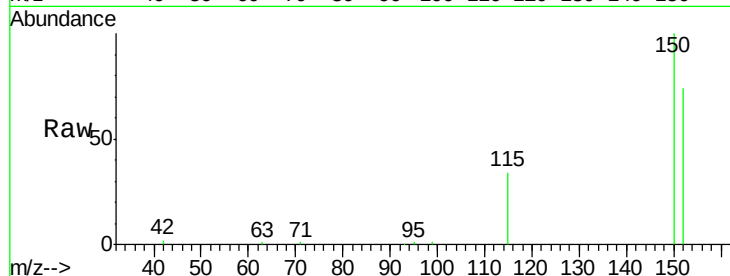


#1

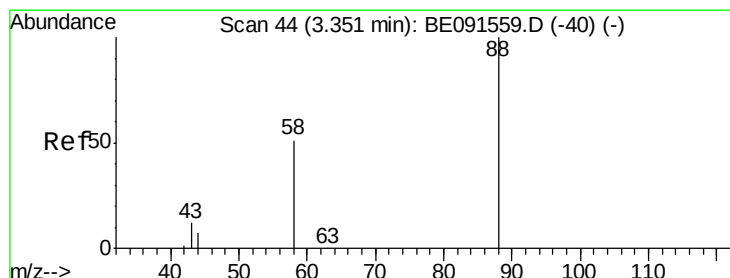
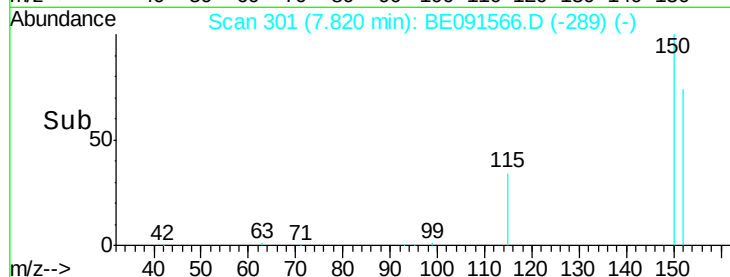
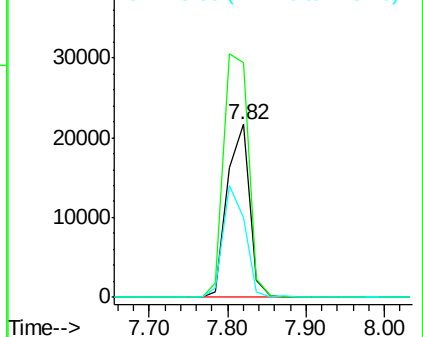
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.82 min Scan# 301
Delta R.T. 0.00 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Instrument :
BNA_E
ClientSampleId :

Tot Ion:152 Resp: 42235
Ion Ratio Lower Upper
152 100
150 135.3 122.2 183.2
115 46.3 45.9 68.9



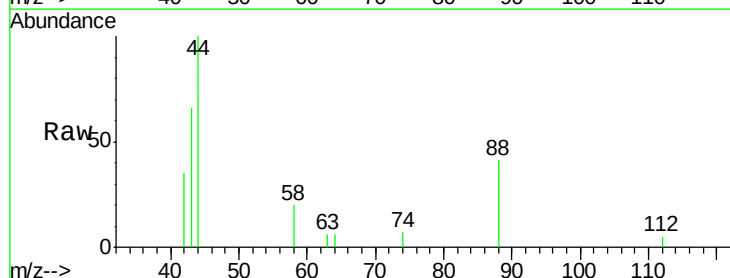
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



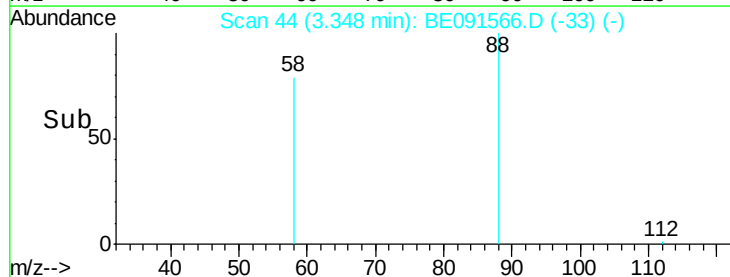
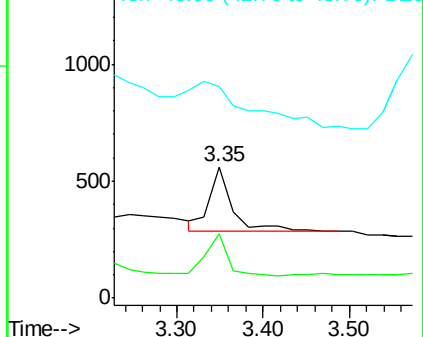
#2

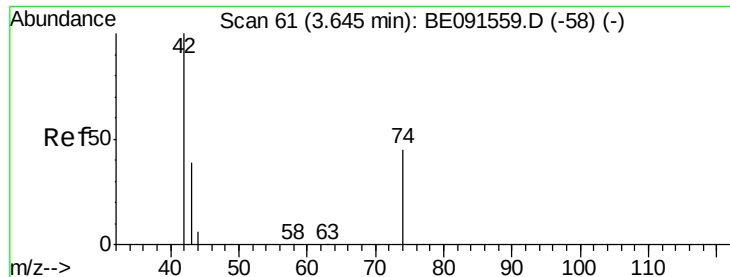
1,4-Dioxane
Concen: Below Cal
RT: 3.35 min Scan# 44
Delta R.T. -0.02 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion: 88 Resp: 506
Ion Ratio Lower Upper
88 100
58 62.3 61.0 91.6
43 205.9 25.4 38.2#



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: 0.02 ng

RT: 3.57 min Scan# 57

Delta R.T. -0.10 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

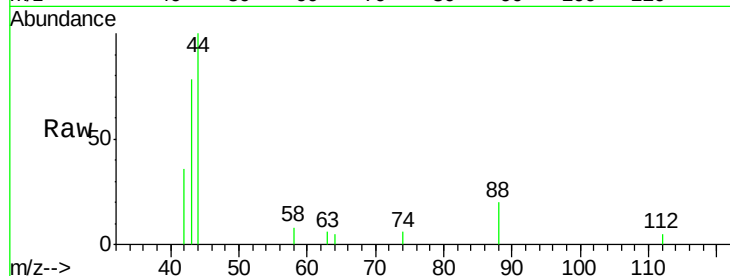
Tot Ion: 42 Resp: 141

Ion Ratio Lower Upper

42 100

74 13.5 84.3 126.5#

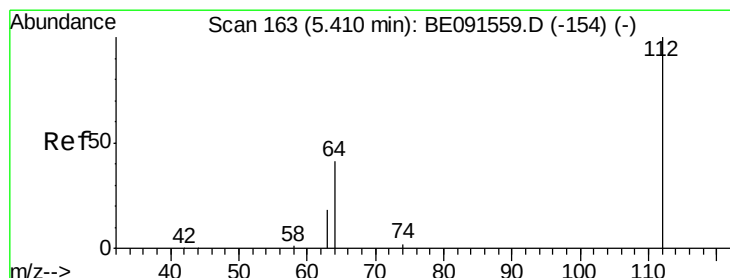
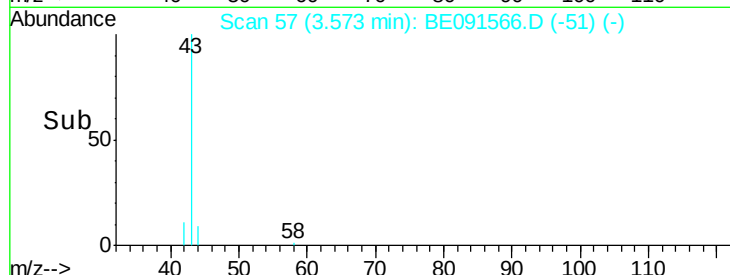
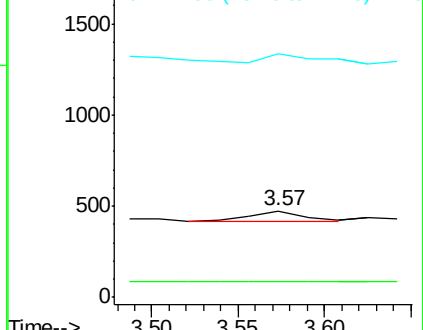
44 222.0 6.7 10.1#



Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0



#4

2-Fluorophenol

Concen: 2.51 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

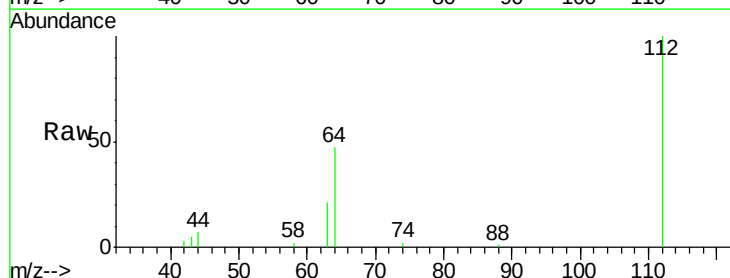
Tgt Ion: 112 Resp: 27798

Ion Ratio Lower Upper

112 100

64 66.7 53.3 79.9

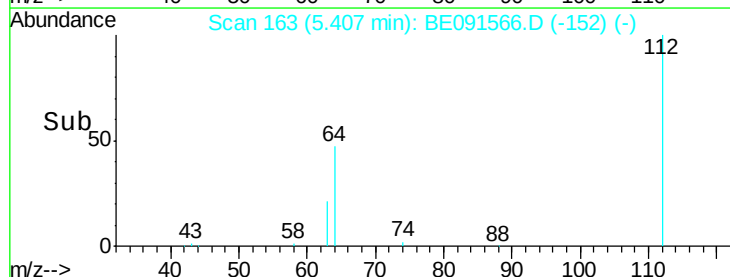
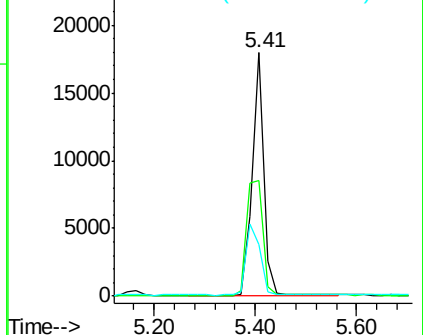
63 35.8 29.8 44.8

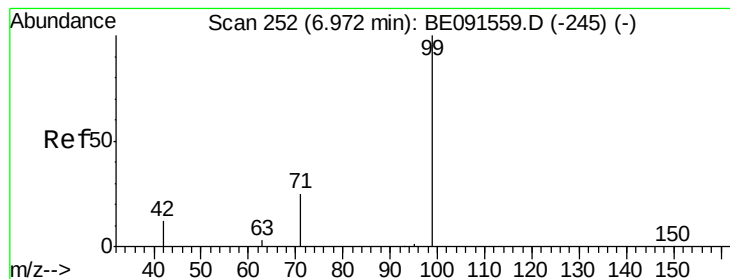


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 1.80 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

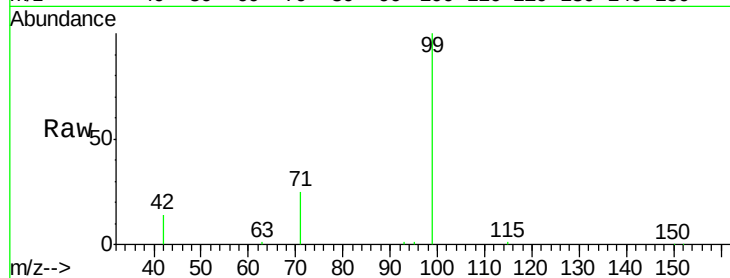
Tot Ion: 99 Resp: 26850

Ion Ratio Lower Upper

99 100

42 24.7 20.6 30.8

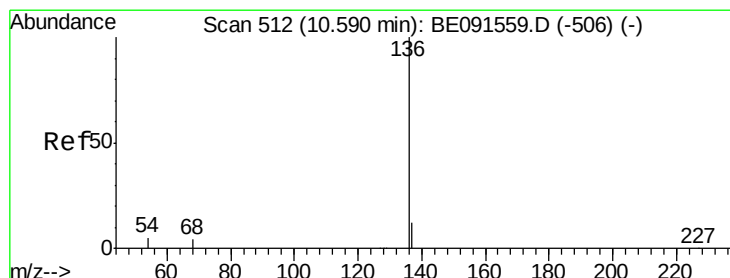
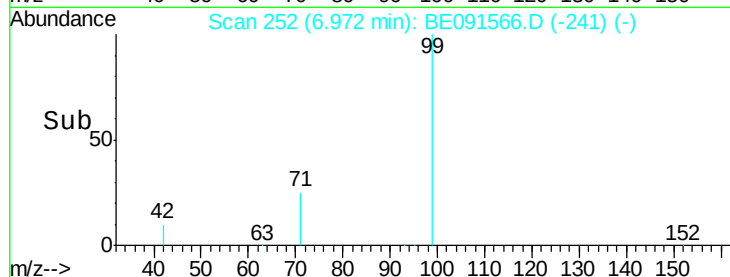
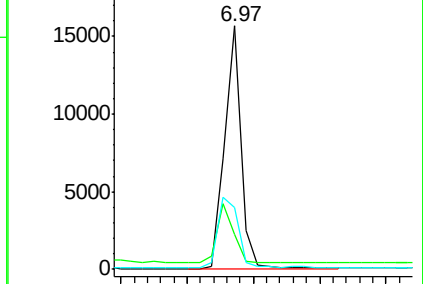
71 36.0 29.0 43.4



Abundance Ion 99.00 (98.70 to 99.70): BE091559.D (-245) (-)

Ion 42.00 (41.70 to 42.70): BE091559.D (-245) (-)

Ion 71.00 (70.70 to 71.70): BE091559.D (-245) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. -0.00 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Tgt Ion: 136 Resp: 209858

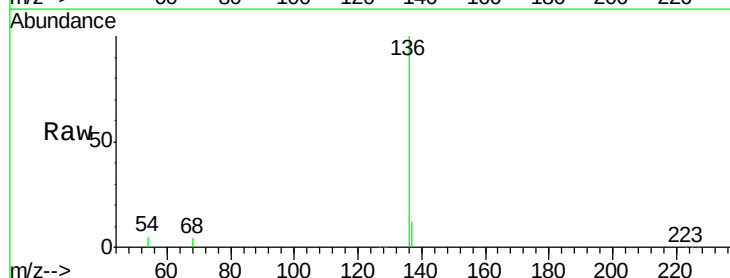
Ion Ratio Lower Upper

136 100

137 11.7 8.8 13.2

54 4.6 5.2 7.8#

68 4.0 4.1 6.1#

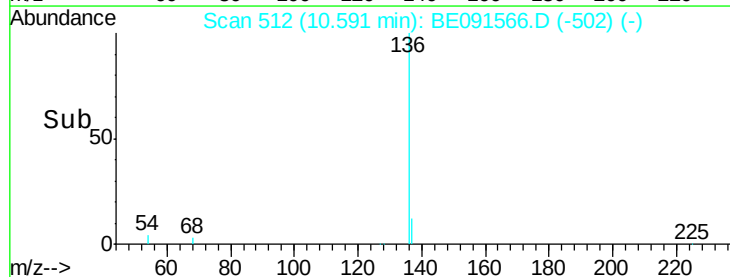
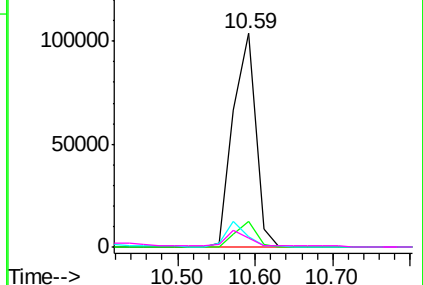


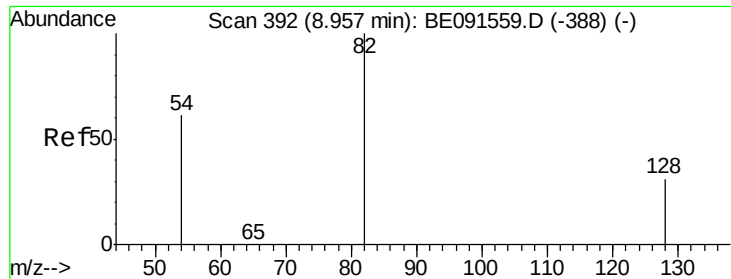
Abundance Ion 136.00 (135.70 to 136.70): BE091559.D (-506) (-)

Ion 137.00 (136.70 to 137.70): BE091559.D (-506) (-)

Ion 54.00 (53.70 to 54.70): BE091559.D (-506) (-)

Ion 68.00 (67.70 to 68.70): BE091559.D (-506) (-)





#7

Nitrobenzene-d5

Concen: 3.30 ng

RT: 8.96 min Scan# 392

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

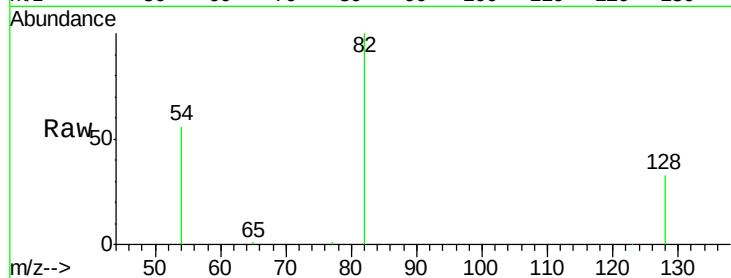
Tot Ion: 82 Resp: 46544

Ion Ratio Lower Upper

82 100

128 32.6 23.5 35.3

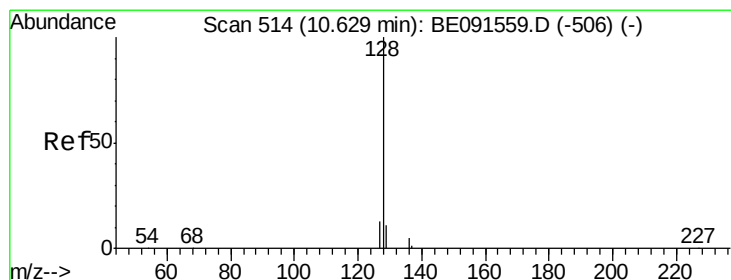
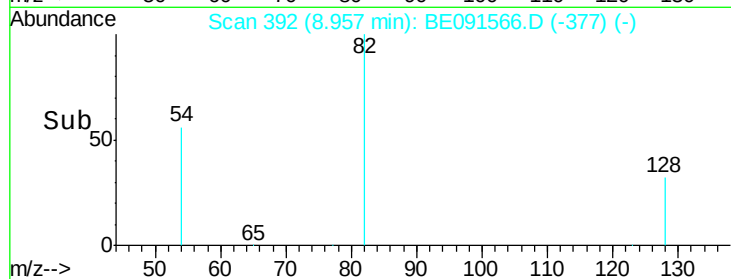
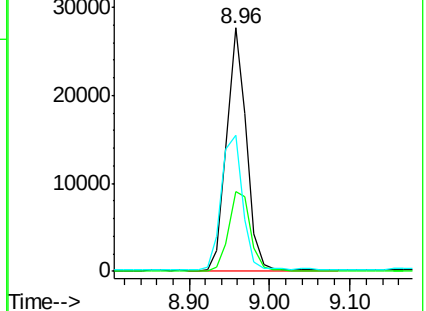
54 56.1 52.4 78.6



Abundance Ion 82.00 (81.70 to 82.70): BE091559.D (-388) (-)

Ion 128.00 (127.70 to 128.70): BE091559.D (-388) (-)

Ion 54.00 (53.70 to 54.70): BE091559.D (-388) (-)



#8

Naphthalene

Concen: 0.02 ng

RT: 10.63 min Scan# 514

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

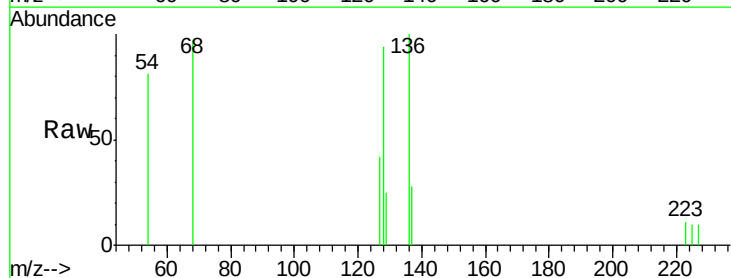
Tgt Ion: 128 Resp: 679

Ion Ratio Lower Upper

128 100

129 27.0 8.2 12.2#

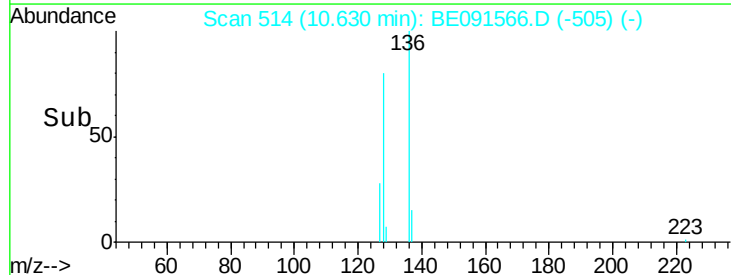
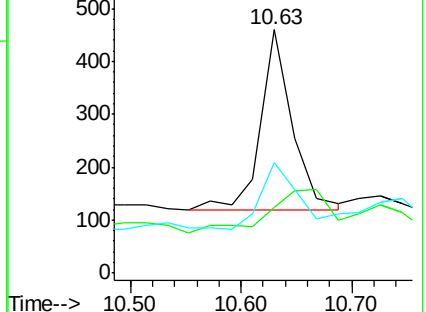
127 45.2 11.8 17.8#

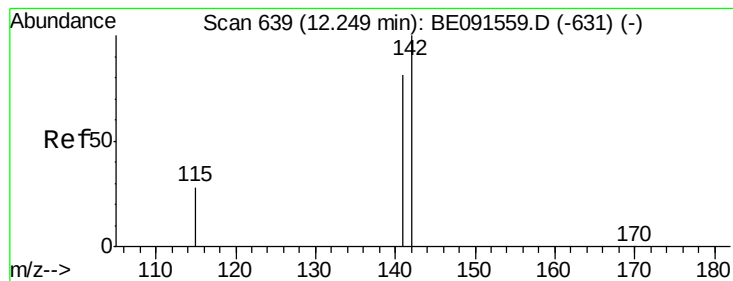


Abundance Ion 128.00 (127.70 to 128.70): BE091559.D (-506) (-)

Ion 129.00 (128.70 to 129.70): BE091559.D (-506) (-)

Ion 127.00 (126.70 to 127.70): BE091559.D (-506) (-)





#9

2-Methylnaphthalene

Concen: 0.01 ng

RT: 12.24 min Scan# 638

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampled :

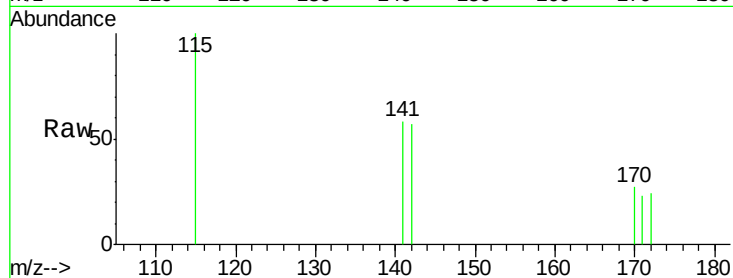
Tot Ion:142 Resp: 151

Ion Ratio Lower Upper

142 100

141 102.7 66.9 100.3#

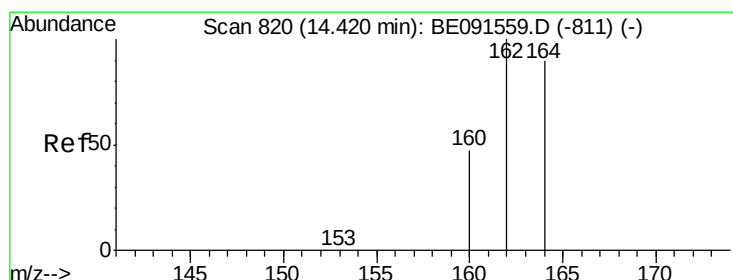
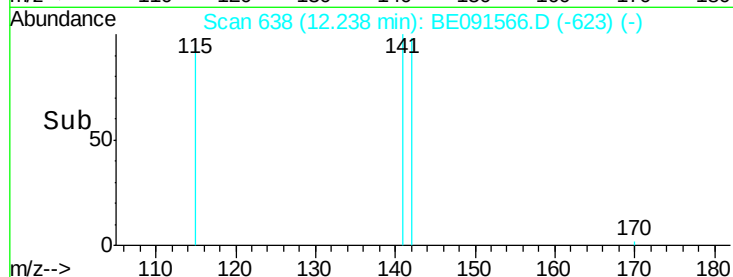
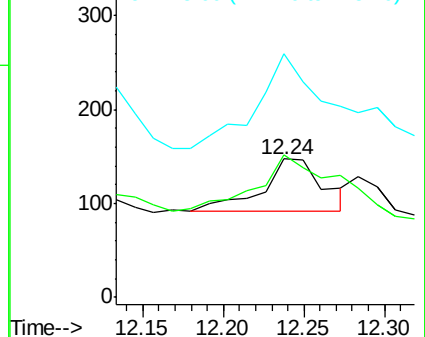
115 176.2 25.1 37.7#



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



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.42 min Scan# 820

Delta R.T. -0.03 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

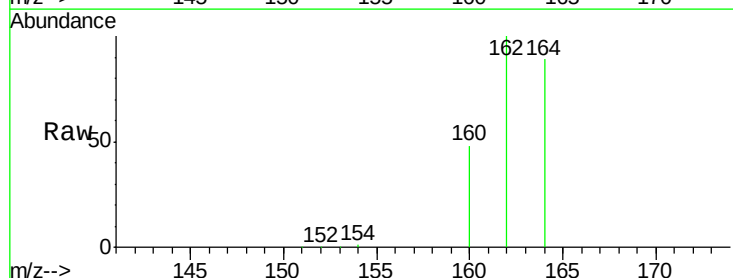
Tgt Ion:164 Resp: 126690

Ion Ratio Lower Upper

164 100

162 112.8 84.4 126.6

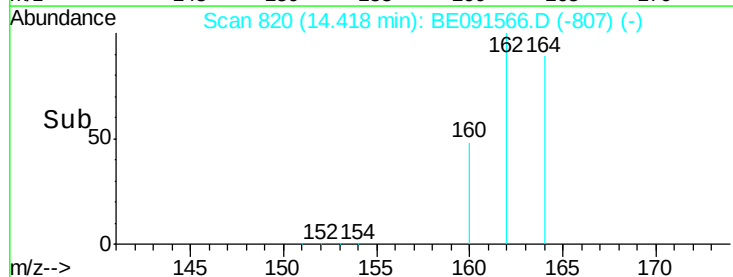
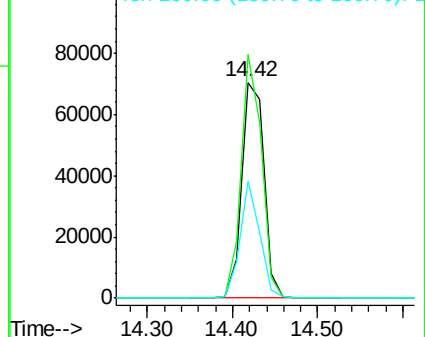
160 54.4 37.7 56.5

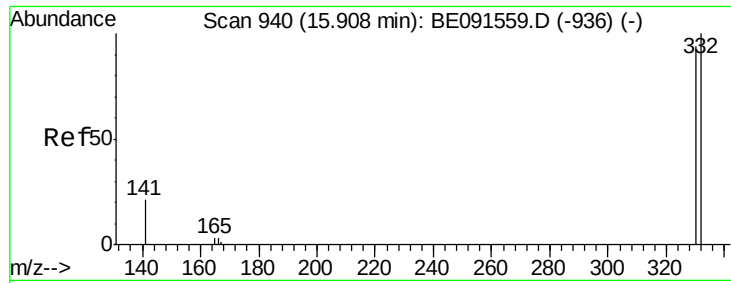


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

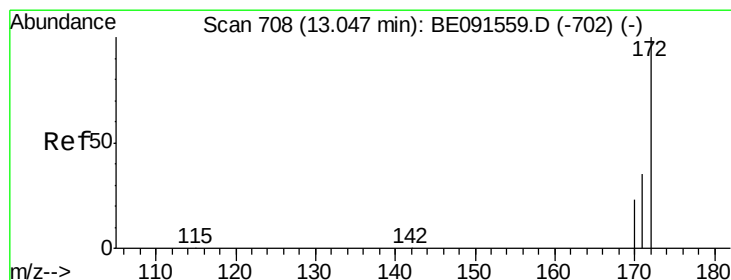
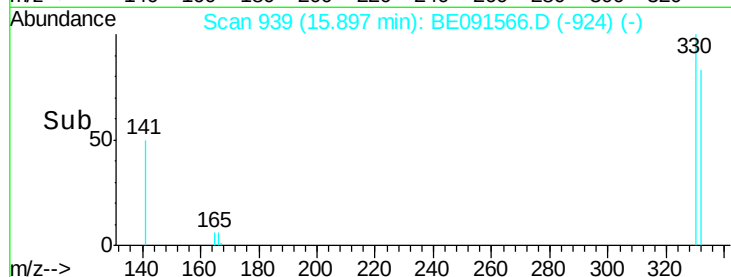
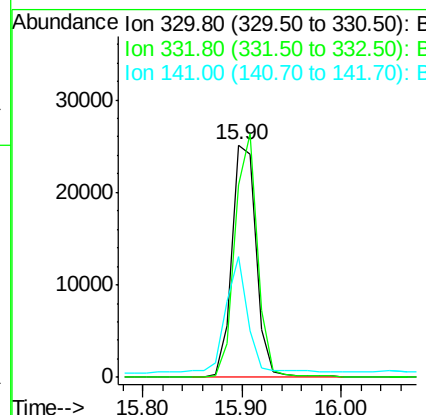
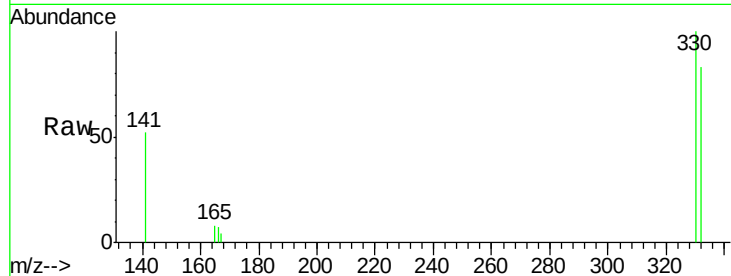




#11
 2,4,6-Tribromophenol
 Concen: 7.58 ng
 RT: 15.90 min Scan# 939
 Delta R.T. -0.02 min
 Lab File: BE091566.D
 Acq: 30 Mar 2016 21:58

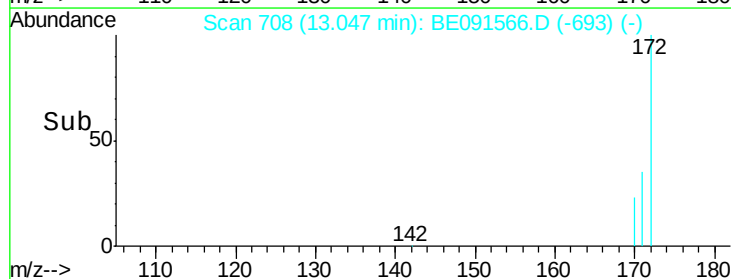
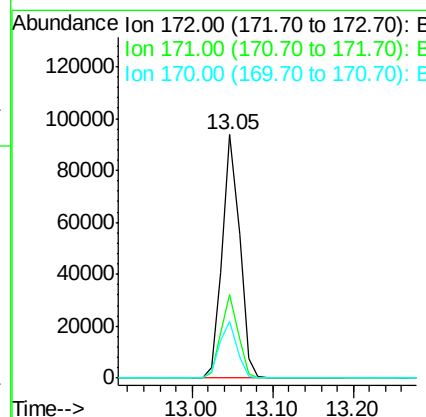
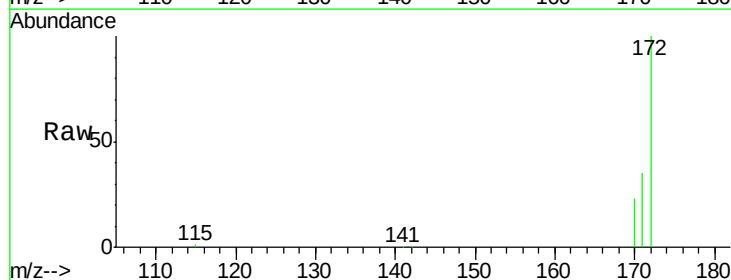
Instrument :
 BNA_E
 ClientSampleId :

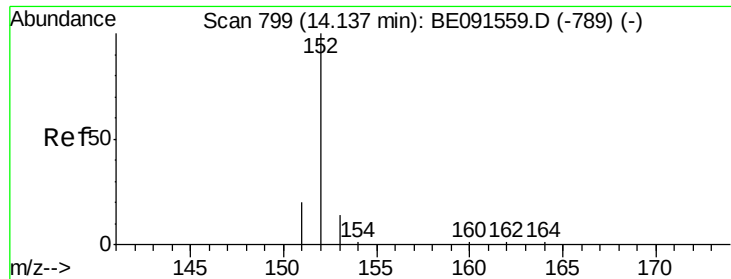
Tot Ion:330 Resp: 42534
 Ion Ratio Lower Upper
 330 100
 332 97.0 79.2 118.8
 141 47.3 28.1 42.1#



#12
 2-Fluorobiphenyl
 Concen: 3.92 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.02 min
 Lab File: BE091566.D
 Acq: 30 Mar 2016 21:58

Tgt Ion:172 Resp: 141037
 Ion Ratio Lower Upper
 172 100
 171 34.6 29.8 44.8
 170 23.2 21.4 32.2





#13

Acenaphthylene

Concen: 0.02 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.01 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampled :

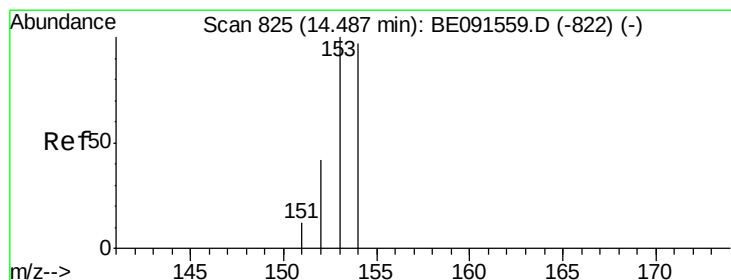
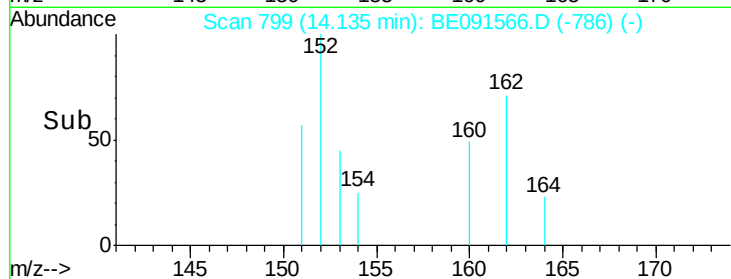
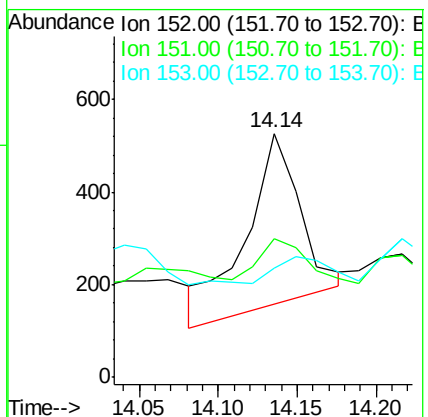
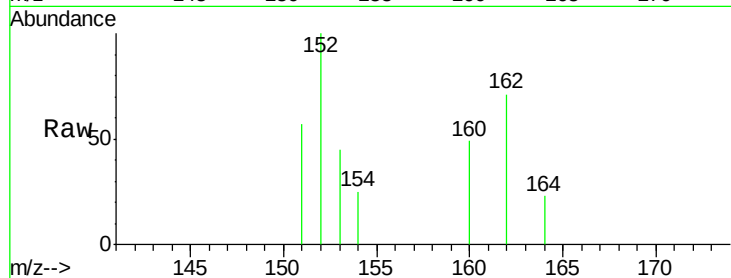
Tot Ion:152 Resp: 894

Ion Ratio Lower Upper

152 100

151 52.5 16.3 24.5#

153 43.2 11.1 16.7#



#14

Acenaphthene

Concen: 0.01 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.01 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

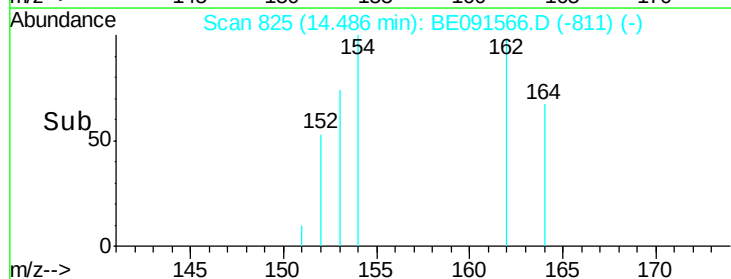
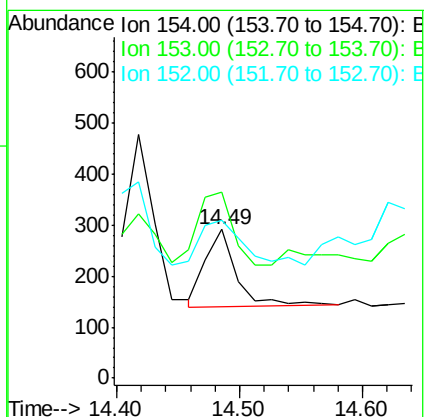
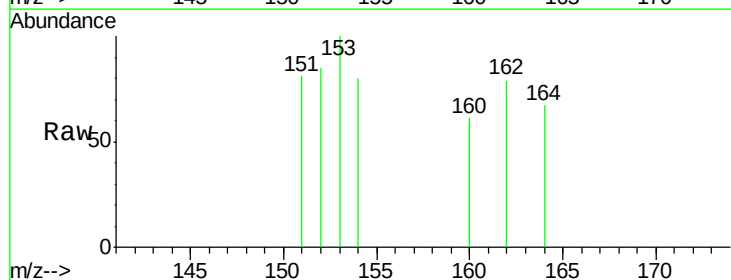
Tgt Ion:154 Resp: 271

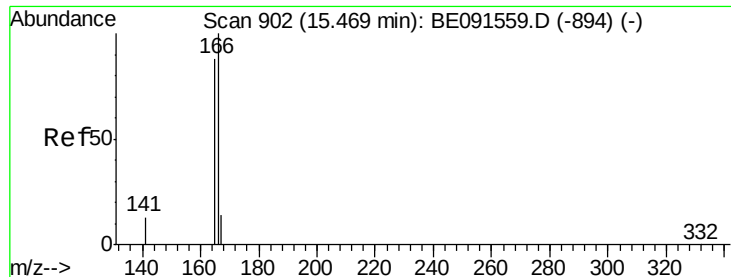
Ion Ratio Lower Upper

154 100

153 117.0 87.3 130.9

152 74.9 42.9 64.3#





#15

Fluorene

Concen: 0.01 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.01 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

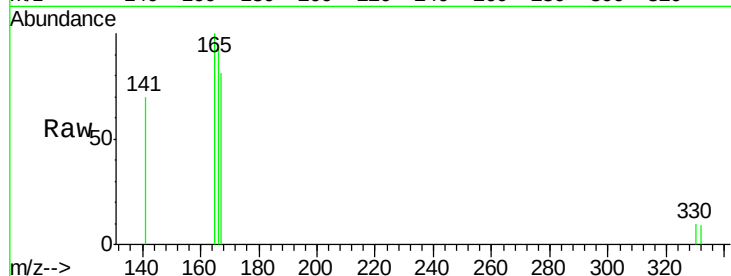
Tot Ion:166 Resp: 580

Ion Ratio Lower Upper

166 100

165 54.7 79.2 118.8#

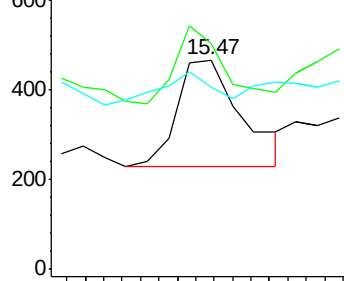
167 26.0 10.8 16.2#



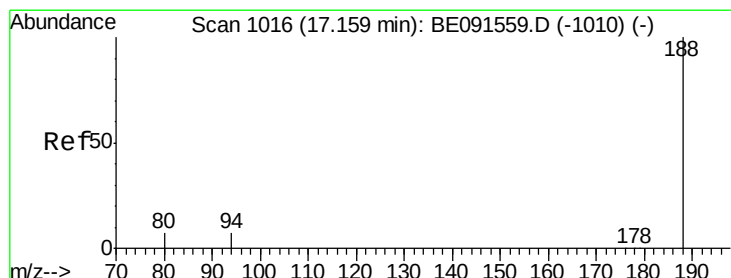
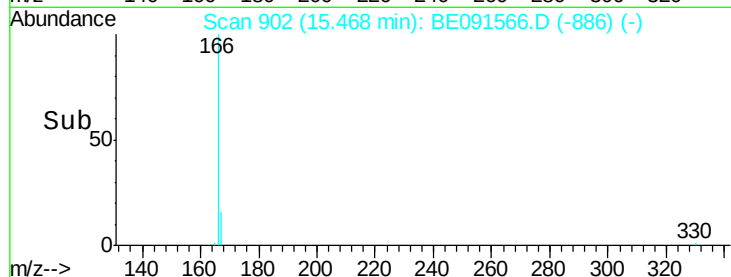
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1017

Delta R.T. -0.01 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

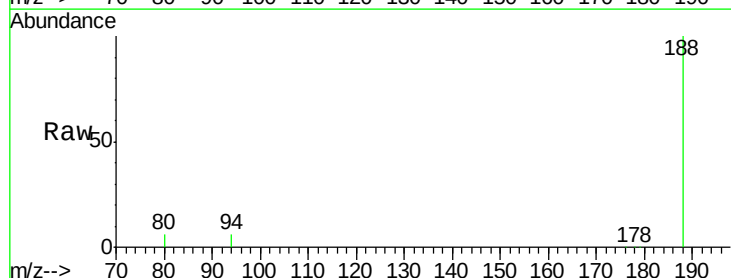
Tgt Ion:188 Resp: 311741

Ion Ratio Lower Upper

188 100

94 6.5 5.4 8.2

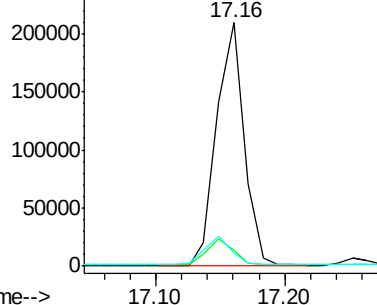
80 5.6 5.0 7.4



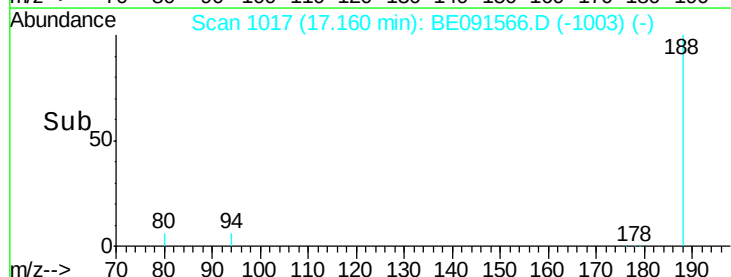
Abundance Ion 188.00 (187.70 to 188.70): E

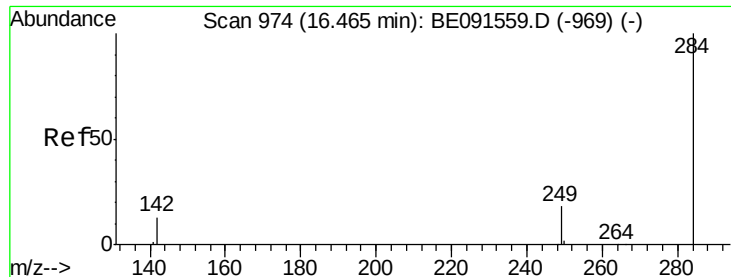
Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



Time-->

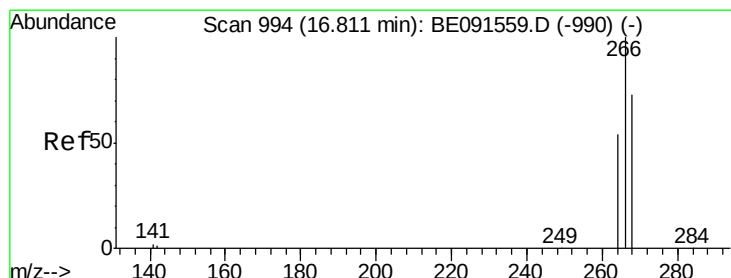
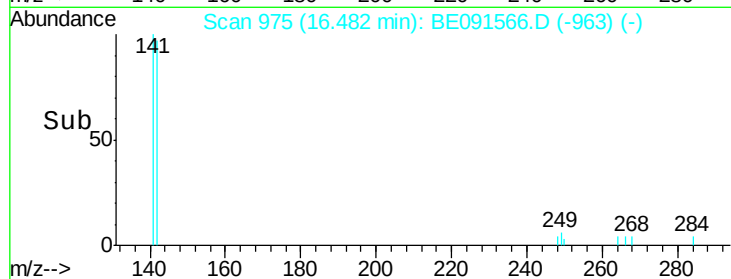
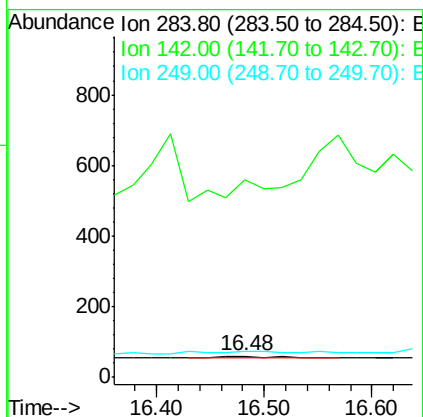
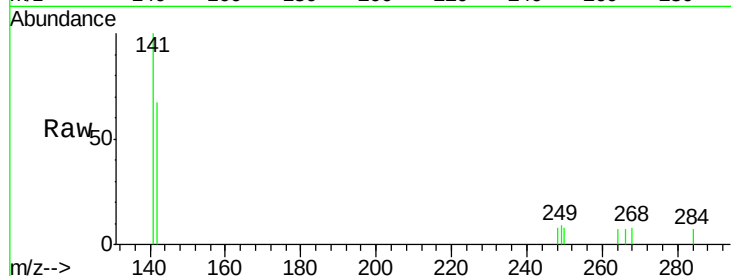




#17
Hexachlorobenzene
Concen: 0.00 ng
RT: 16.48 min Scan# 975
Delta R.T. -0.00 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

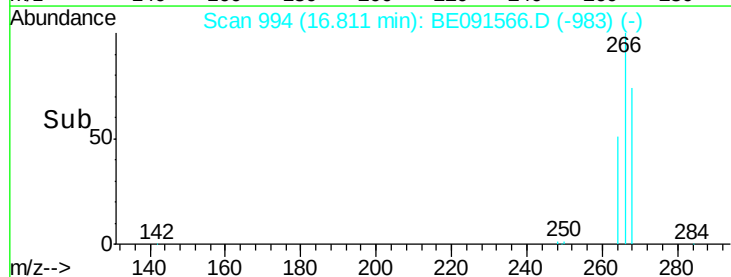
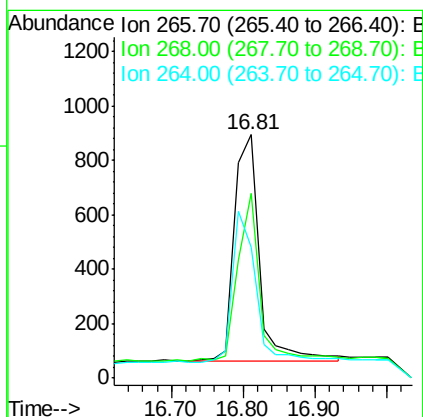
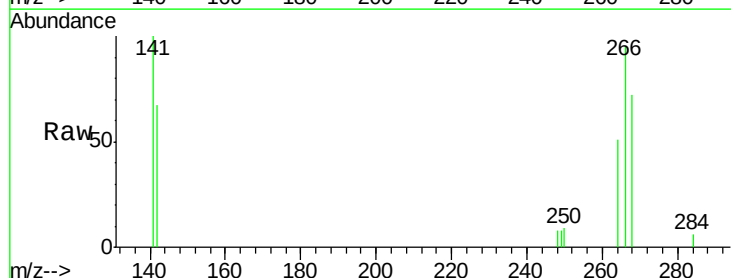
Instrument :
BNA_E
ClientSampleId :

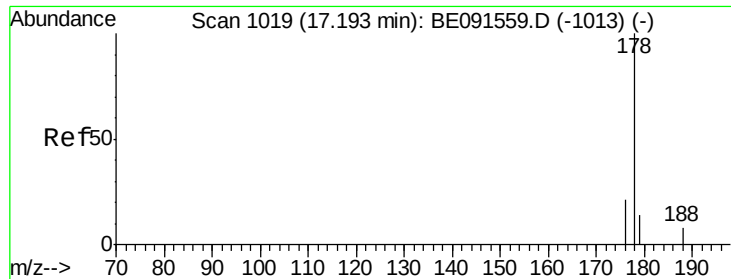
Tot Ion:284 Resp: 23
Ion Ratio Lower Upper
284 100
142 0.0 31.0 46.4#
249 0.0 25.8 38.8#



#18
Pentachlorophenol
Concen: 0.31 ng
RT: 16.81 min Scan# 994
Delta R.T. -0.02 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion:266 Resp: 1998
Ion Ratio Lower Upper
266 100
268 76.0 48.2 72.2#
264 53.9 52.1 78.1





#19

Phenanthrene

Concen: 0.14 ng

RT: 17.29 min Scan# 1028

Delta R.T. 0.08 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

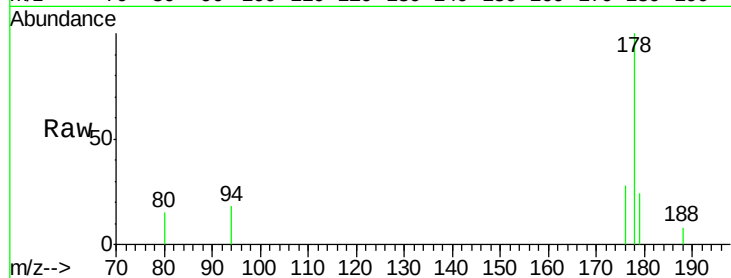
Tot Ion:178 Resp: 10267

Ion Ratio Lower Upper

178 100

176 22.1 15.5 23.3

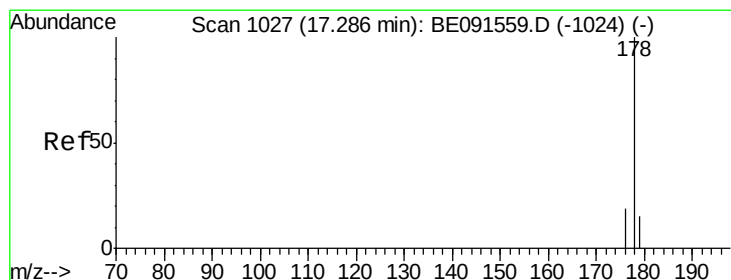
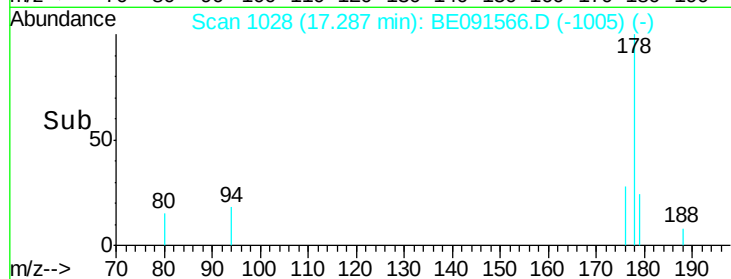
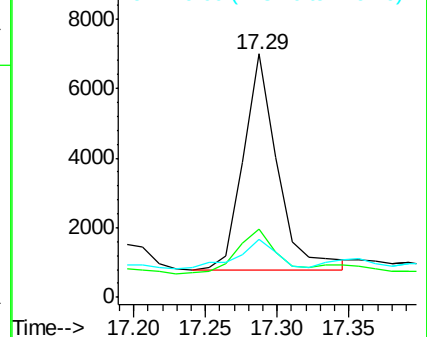
179 13.9 13.1 19.7



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



#20

Anthracene

Concen: 0.17 ng

RT: 17.29 min Scan# 1028

Delta R.T. -0.01 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

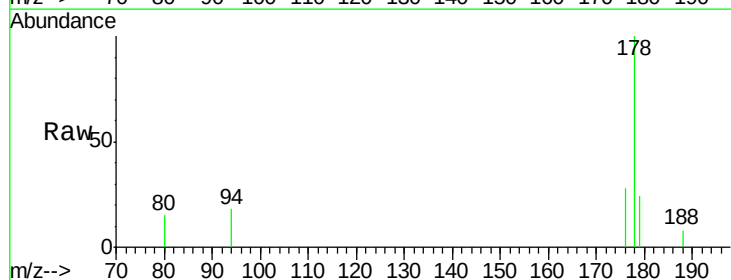
Tgt Ion:178 Resp: 11271

Ion Ratio Lower Upper

178 100

176 21.5 14.9 22.3

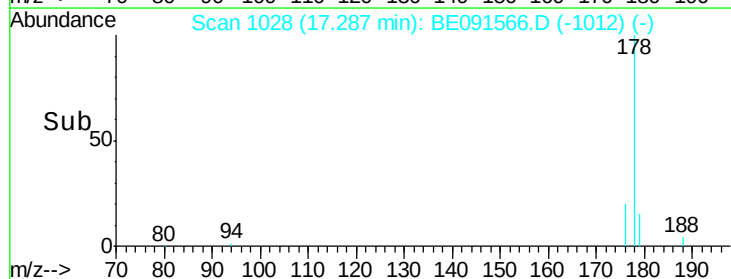
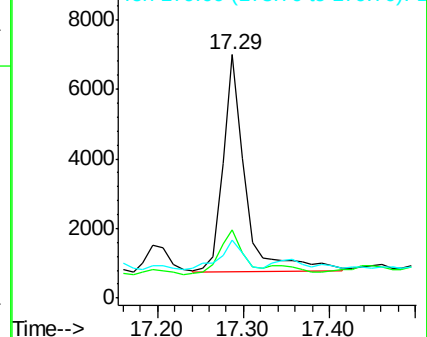
179 14.0 12.2 18.4

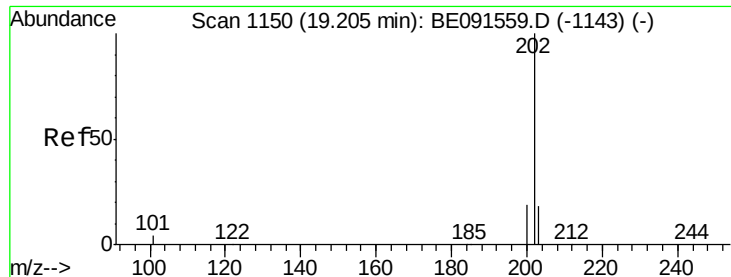


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

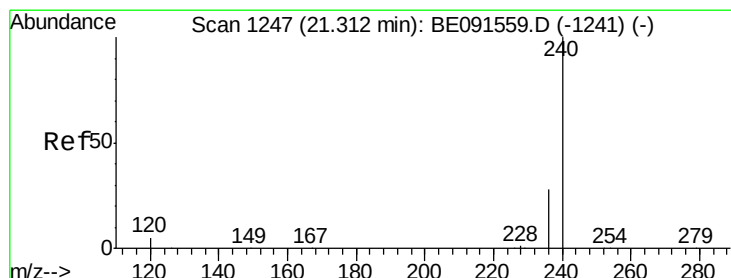
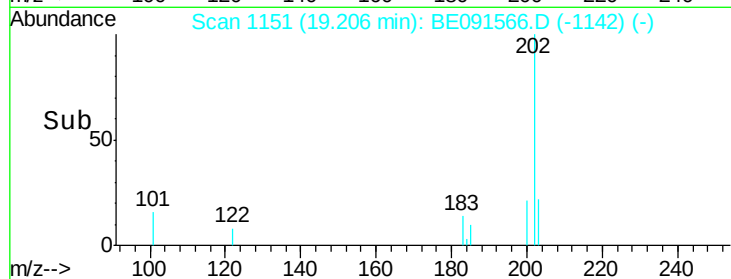
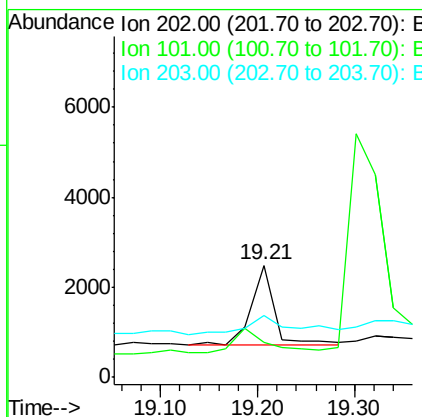
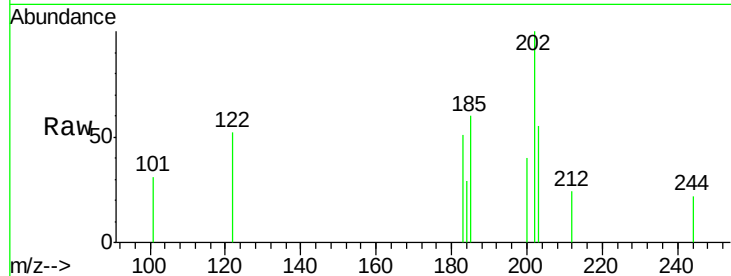




#21
Fluoranthene
Concen: 0.03 ng
RT: 19.21 min Scan# 1151
Delta R.T. -0.02 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

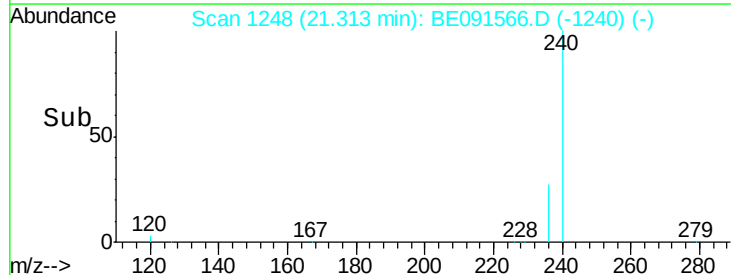
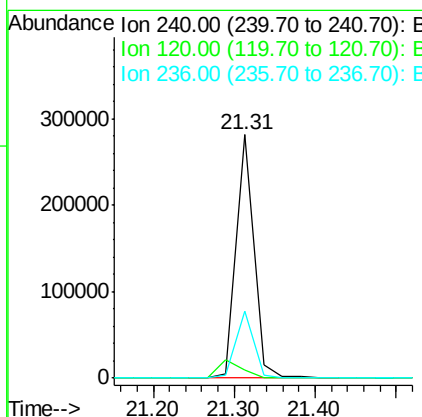
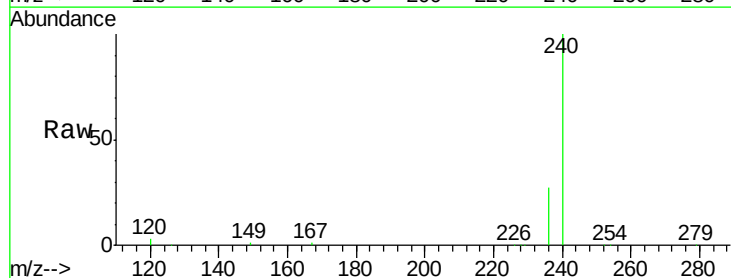
Instrument :
BNA_E
ClientSampleId :

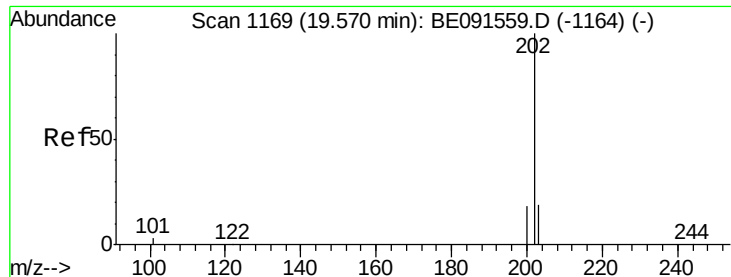
Tot Ion:202 Resp: 2942
Ion Ratio Lower Upper
202 100
101 44.5 8.3 12.5#
203 38.5 13.9 20.9#



#22
Chrysene-d12
Concen: 5.00 ng
RT: 21.31 min Scan# 1248
Delta R.T. -0.02 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion:240 Resp: 421924
Ion Ratio Lower Upper
240 100
120 3.4 4.0 6.0#
236 27.4 23.0 34.4

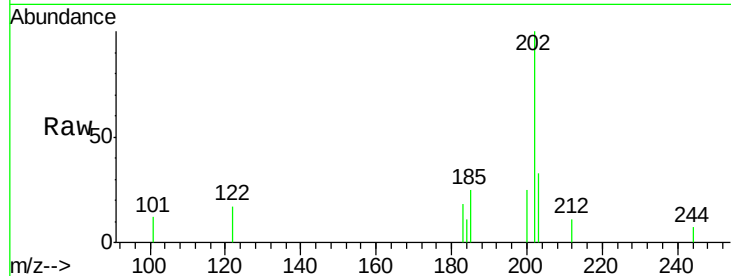




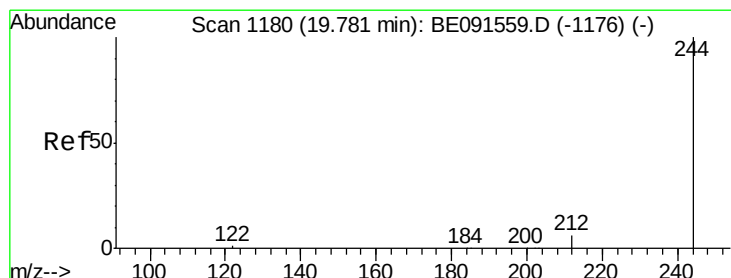
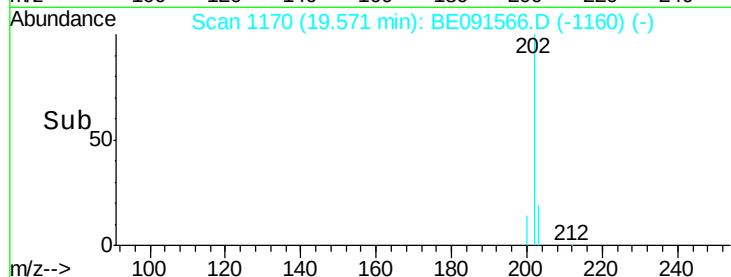
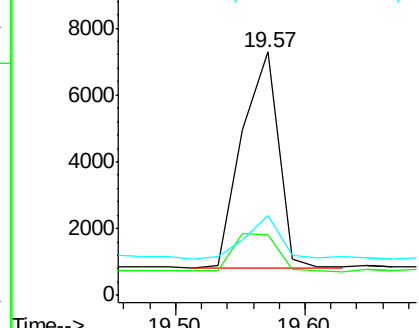
#23
Pvrene
Concen: 0.15 ng
RT: 19.57 min Scan# 1170
Delta R.T. 0.00 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 12688
Ion Ratio Lower Upper
202 100
200 21.4 16.4 24.6
203 20.4 14.6 21.8

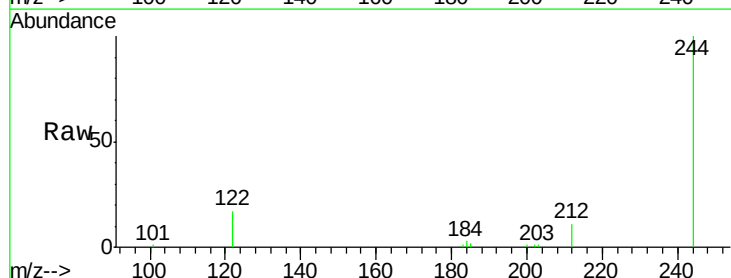


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

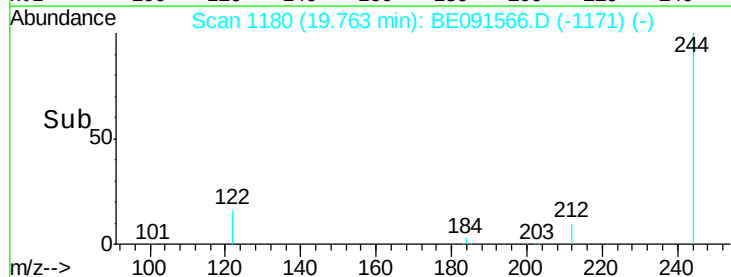
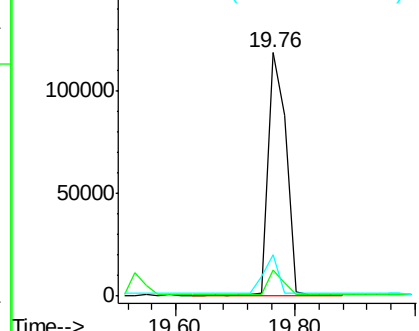


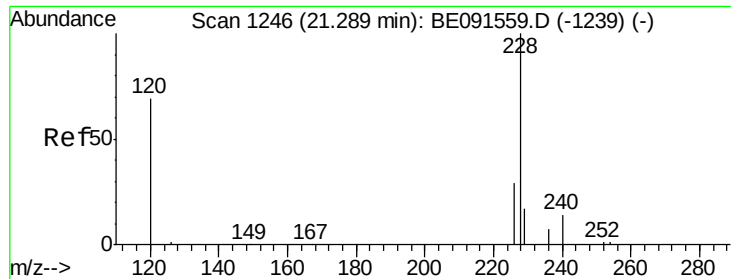
#24
Terphenyl-d14
Concen: 4.51 ng
RT: 19.76 min Scan# 1180
Delta R.T. -0.02 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion:244 Resp: 241271
Ion Ratio Lower Upper
244 100
212 10.6 5.8 8.8#
122 16.8 1.8 2.8#



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E

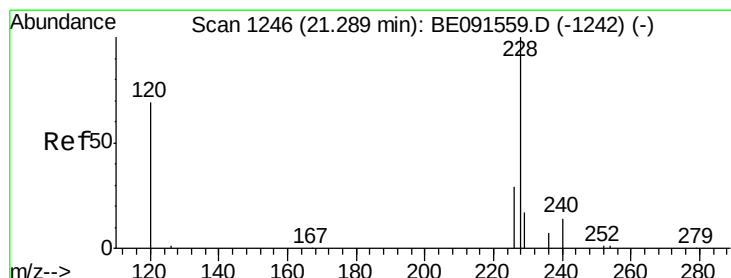
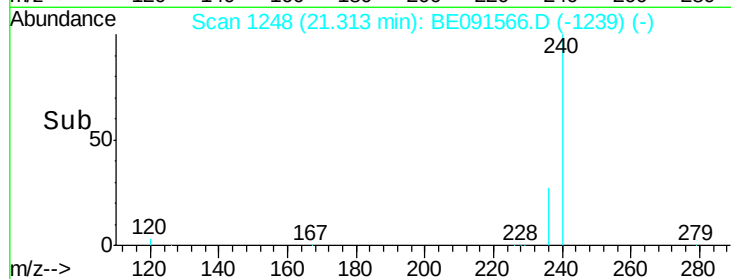
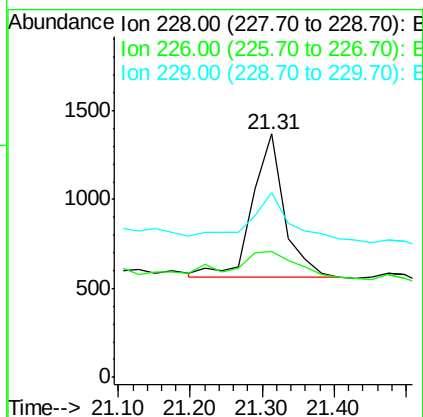
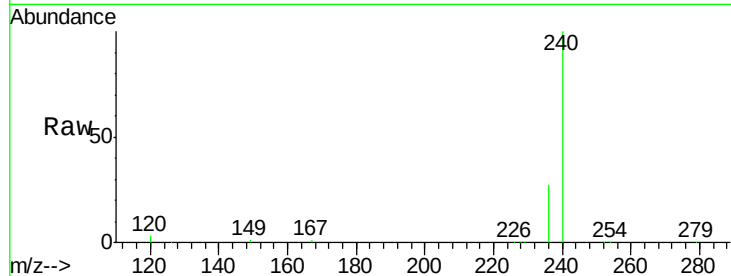




#25
Benzo(a)anthracene
Concen: 0.03 ng
RT: 21.31 min Scan# 1248
Delta R.T. 0.00 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

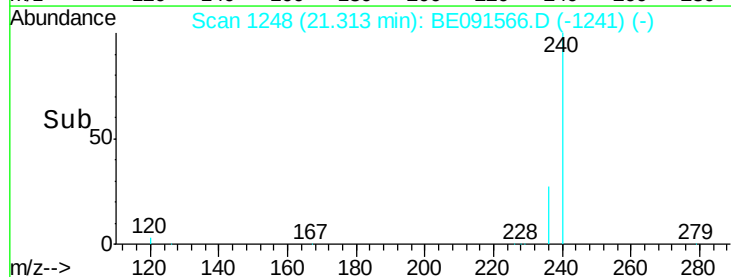
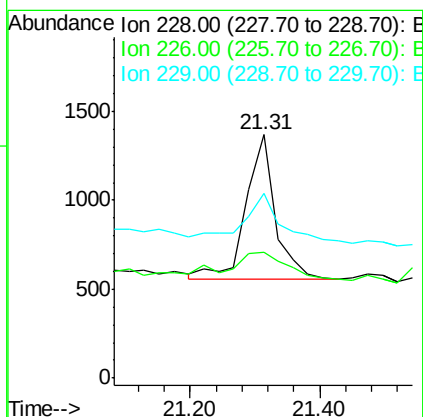
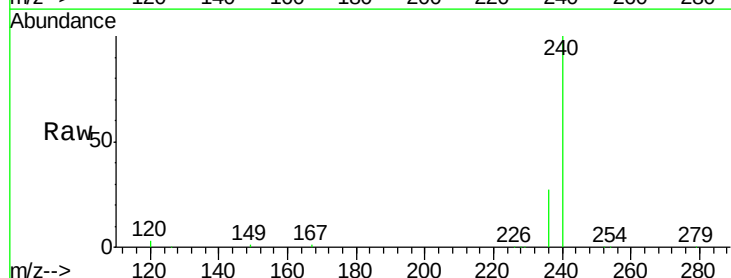
Instrument :
BNA_E
ClientSampleId :

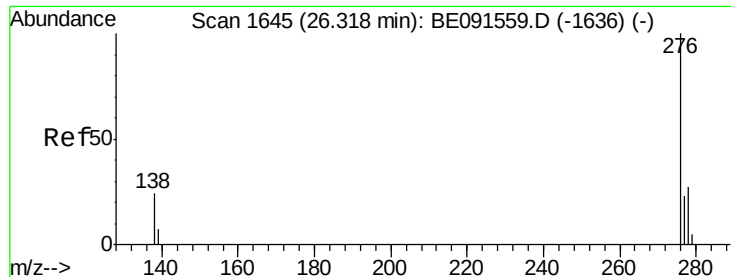
Tot Ion:228 Resp: 2506
Ion Ratio Lower Upper
228 100
226 51.9 24.0 36.0#
229 75.7 13.8 20.6#



#26
Chrysene
Concen: 0.03 ng
RT: 21.31 min Scan# 1248
Delta R.T. -0.05 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion:228 Resp: 2531
Ion Ratio Lower Upper
228 100
226 51.9 18.9 28.3#
229 75.7 19.1 28.7#

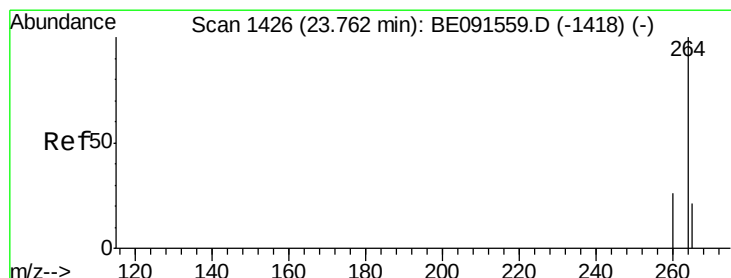
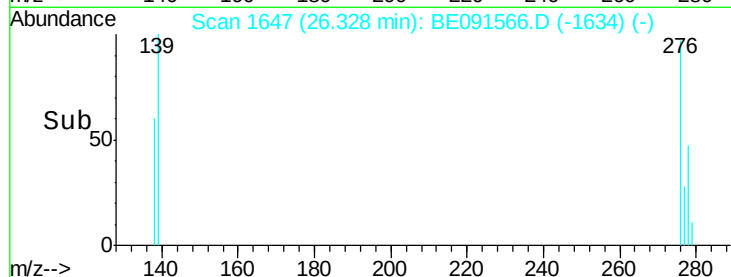
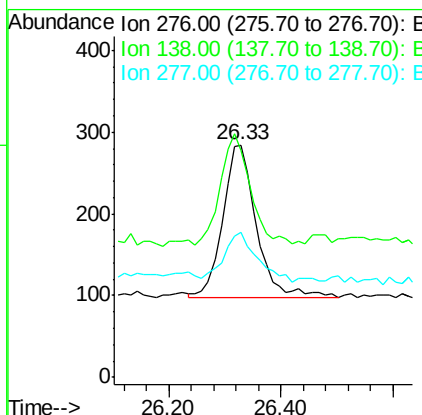
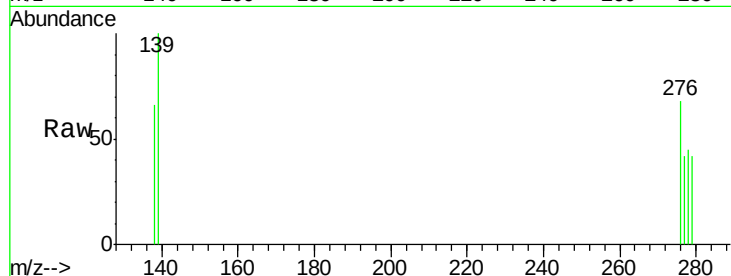




#27
Indeno(1,2,3-cd)pyrene
Concen: 0.01 ng
RT: 26.33 min Scan# 1647
Delta R.T. -0.05 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

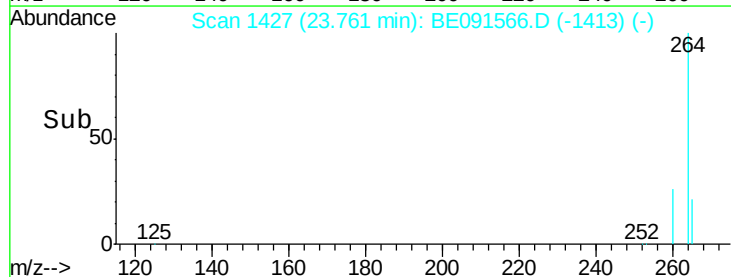
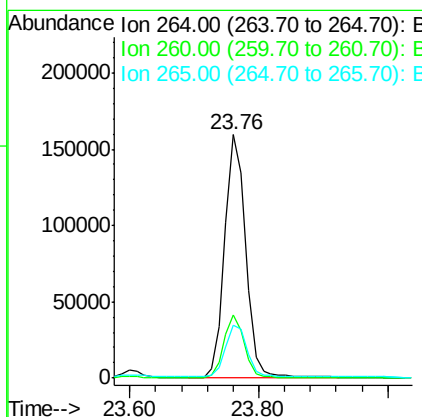
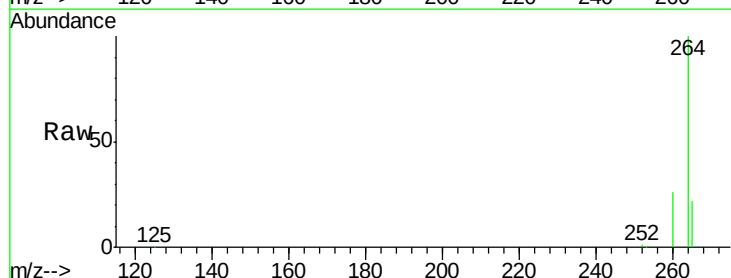
Instrument :
BNA_E
ClientSampleId :

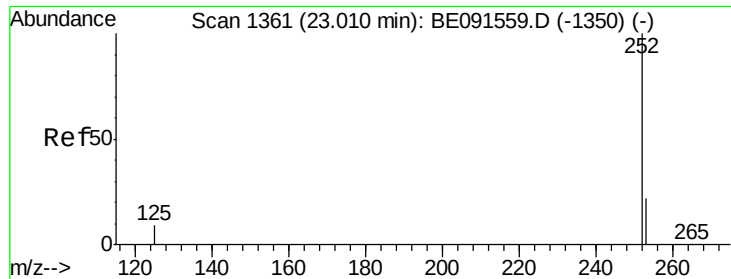
Tot Ion:276 Resp: 774
Ion Ratio Lower Upper
276 100
138 66.7 20.2 30.4#
277 32.9 19.8 29.8#



#28
Perylene-d12
Concen: 5.00 ng
RT: 23.76 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BE091566.D
Acq: 30 Mar 2016 21:58

Tgt Ion:264 Resp: 360539
Ion Ratio Lower Upper
264 100
260 25.8 20.1 30.1
265 21.7 18.3 27.5





#29

Benzo(b)fluoranthene

Concen: 0.01 ng

RT: 23.01 min Scan# 1362

Delta R.T. -0.02 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

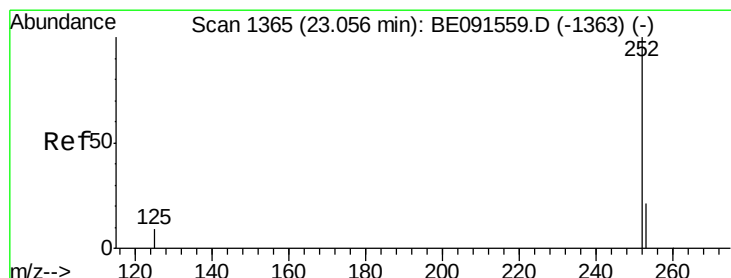
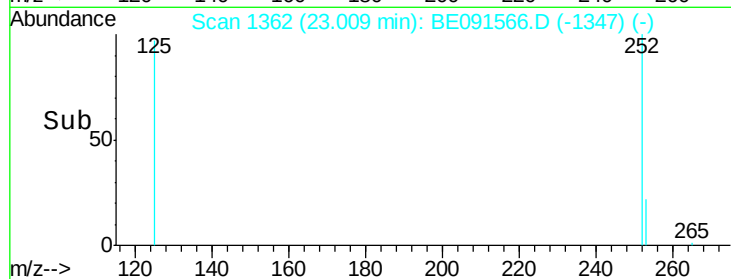
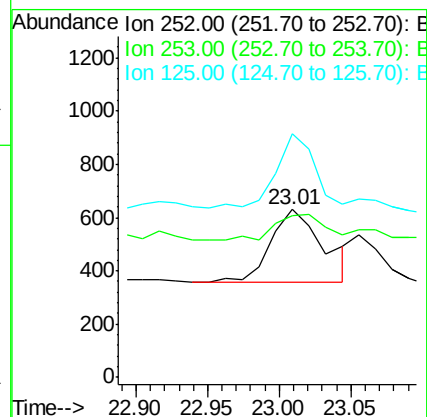
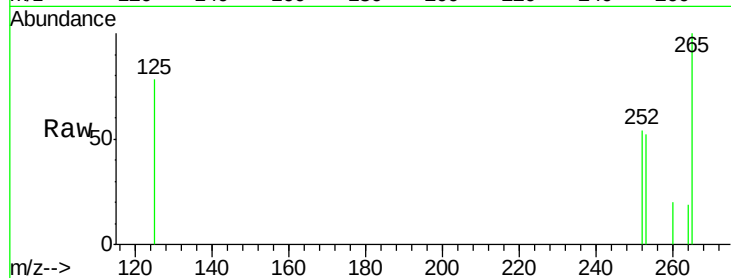
Tot Ion:252 Resp: 702

Ion Ratio Lower Upper

252 100

253 96.3 18.7 28.1#

125 145.1 9.8 14.6#



#30

Benzo(k)fluoranthene

Concen: 0.01 ng

RT: 23.01 min Scan# 1362

Delta R.T. -0.07 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

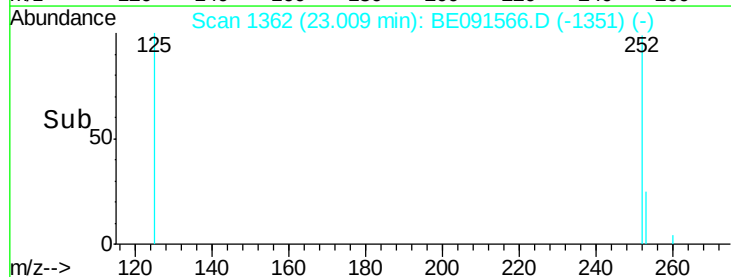
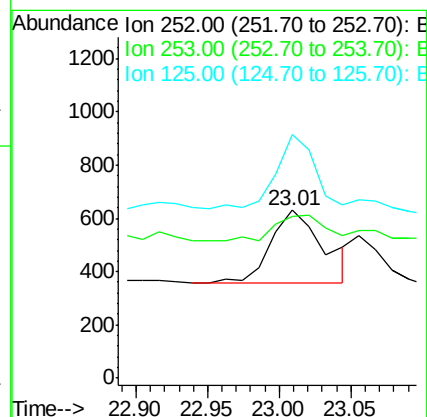
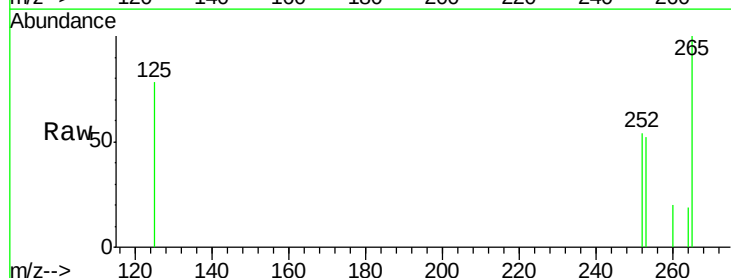
Tgt Ion:252 Resp: 702

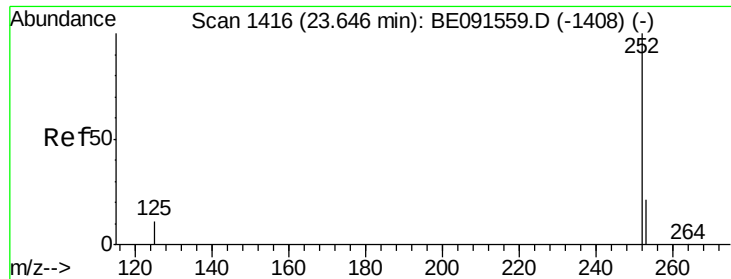
Ion Ratio Lower Upper

252 100

253 96.3 20.2 30.4#

125 145.1 9.4 14.2#





#31

Benzo(a)pyrene

Concen: 0.01 ng

RT: 23.65 min Scan# 1417

Delta R.T. -0.03 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :

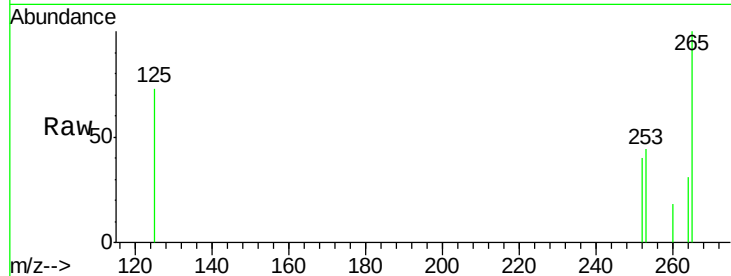
Tot Ion:252 Resp: 429

Ion Ratio Lower Upper

252 100

253 110.9 19.4 29.0#

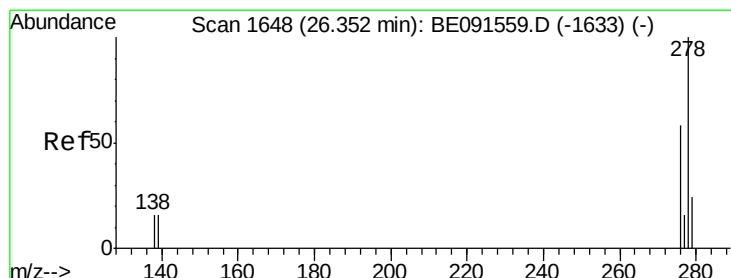
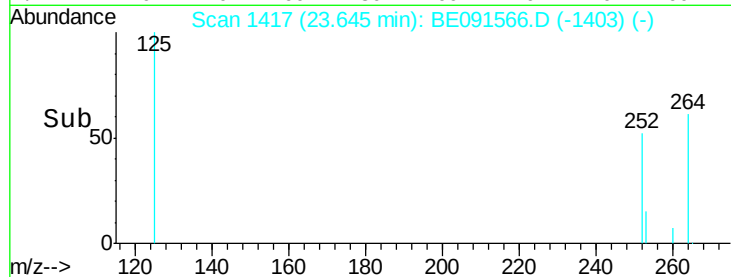
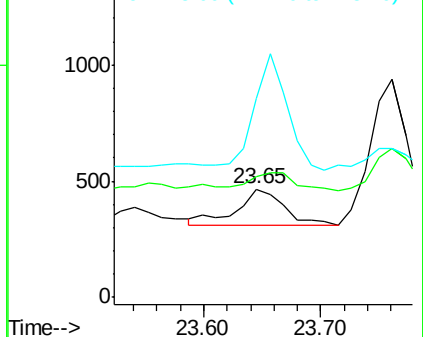
125 183.3 11.4 17.2#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#32

Dibenzo(a,h)anthracene

Concen: 0.01 ng

RT: 26.35 min Scan# 1649

Delta R.T. -0.05 min

Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

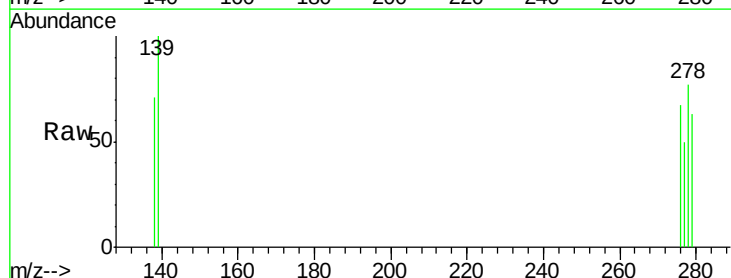
Tgt Ion:278 Resp: 512

Ion Ratio Lower Upper

278 100

139 130.3 14.2 21.4#

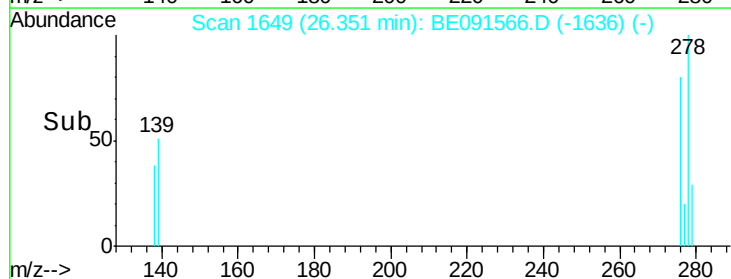
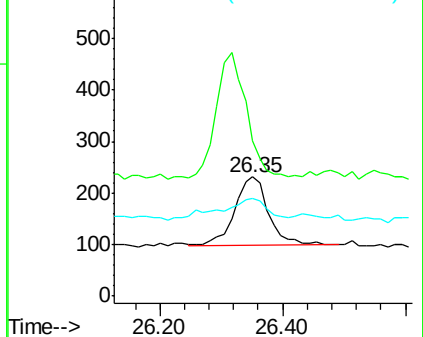
279 82.3 19.6 29.4#

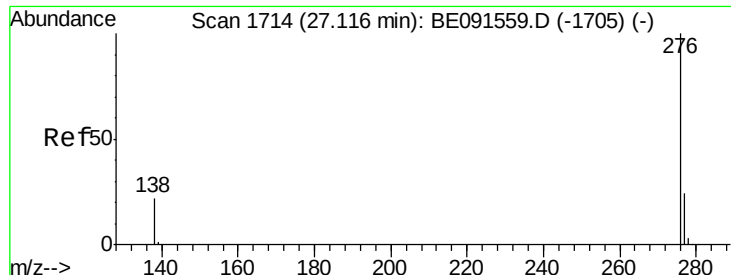


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(a,h,i)perylene

Concen: 0.01 ng

RT: 27.11 min Scan# 1715

Delta R.T. -0.05 min

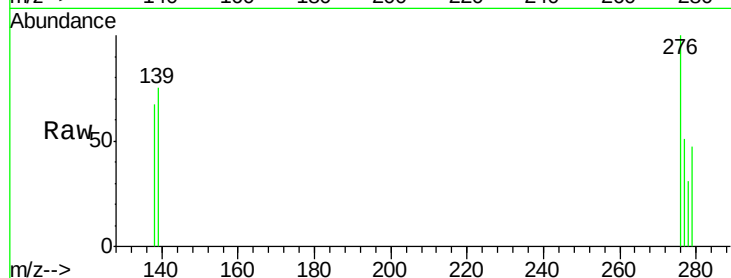
Lab File: BE091566.D

Acq: 30 Mar 2016 21:58

Instrument :

BNA_E

ClientSampleId :



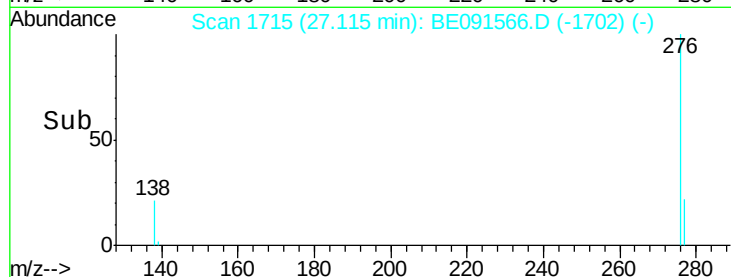
Tot Ion: 276 Resp: 792

Ion Ratio Lower Upper

276 100

277 51.2 19.4 29.2#

138 67.1 18.2 27.4#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

