

Data Path : Z:\HPCHEM1\BNA_E\Data\BE080216\
 Data File : BE092146.D
 Acq On : 3 Aug 2016 14:15
 Operator : UM/SJ
 Sample : PB92496BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB92496BSD

Quant Time: Aug 03 16:48:19 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-PAH-BE080216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 16:59:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	14153	5.00	ng	0.00
6) Naphthalene-d8	10.98	136	61006	5.00	ng	-0.01
10) Acenaphthene-d10	14.83	164	30092	5.00	ng	-0.02
16) Phenanthrene-d10	17.56	188	59857	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	65562	5.00	ng	0.00
28) Perylene-d12	24.14	264	57837	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	22527	6.20	ng	0.00
5) Phenol-d6	7.34	99	29202	6.03	ng	-0.01
7) Nitrobenzene-d5	9.34	82	13474	2.80	ng	-0.01
11) 2,4,6-Tribromophenol	16.33	330	6227	6.37	ng	0.00
12) 2-Fluorobiphenyl	13.46	172	28053	2.94	ng	0.00
24) Terphenyl-d14	20.19	244	32017	3.40	ng	-0.02

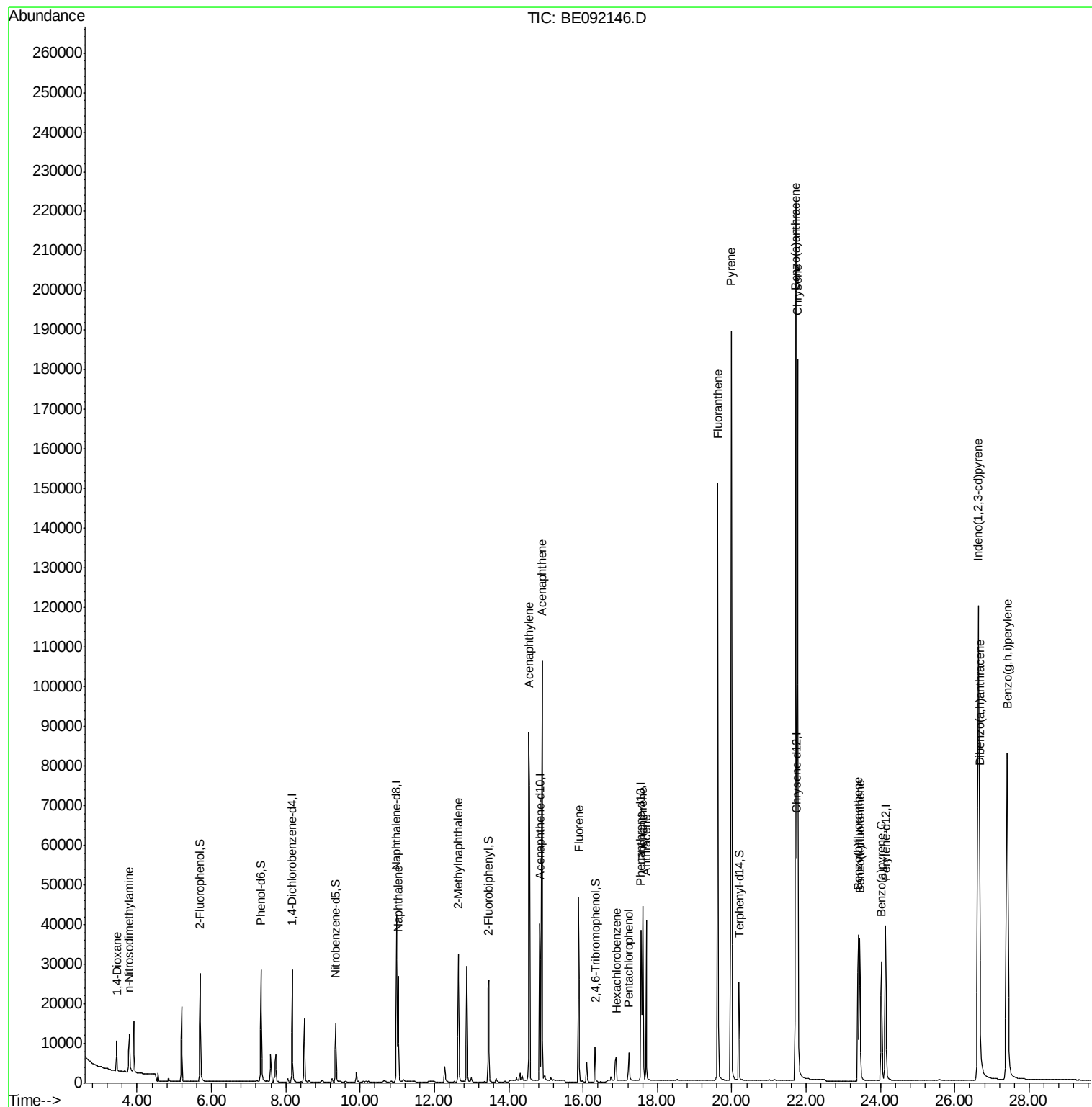
Target Compounds						Qvalue
2) 1,4-Dioxane	3.44	88	4493	2.33	ng	# 86
3) n-Nitrosodimethylamine	3.78	42	8445	3.19	ng	# 90
8) Naphthalene	11.03	128	37720	2.88	ng	95
9) 2-Methylnaphthalene	12.64	142	25118	2.90	ng	# 85
13) Acenaphthylene	14.54	152	151926	2.86	ng	98
14) Acenaphthene	14.90	154	23383	2.76	ng	# 98
15) Fluorene	15.88	166	29041	2.71	ng	100
17) Hexachlorobenzene	16.89	284	7864	2.69	ng	# 38
18) Pentachlorophenol	17.24	266	6271	5.75	ng	# 82
19) Phenanthrene	17.60	178	50209	3.07	ng	99
20) Anthracene	17.70	178	47365	2.97	ng	99
21) Fluoranthene	19.63	202	198041	2.71	ng	96
23) Pyrene	19.99	202	214267	3.13	ng	98
25) Benzo(a)anthracene	21.72	228	212540	2.95	ng	96
26) Chrysene	21.77	228	196900	2.73	ng	# 84
27) Indeno(1,2,3-cd)pyrene	26.63	276	254521	3.25	ng	100
29) Benzo(b)fluoranthene	23.40	252	54009	3.41	ng	97
30) Benzo(k)fluoranthene	23.45	252	50094	3.30	ng	96
31) Benzo(a)pyrene	24.03	252	48590	3.34	ng	95
32) Dibenzo(a,h)anthracene	26.67	278	53281	3.84	ng	# 93
33) Benzo(g,h,i)perylene	27.42	276	217984	3.68	ng	94

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

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.17 min Scan# 479

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

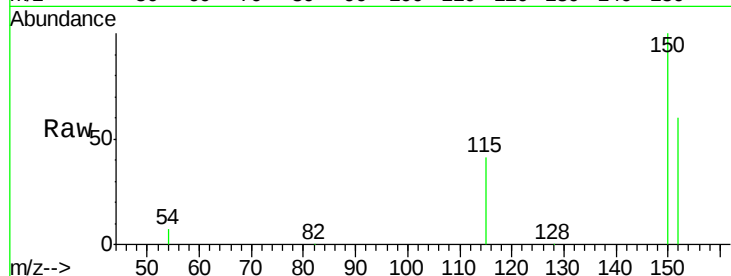
Tgt Ion:152 Resp: 14153

Ion Ratio Lower Upper

152 100

150 166.1 106.0 159.0#

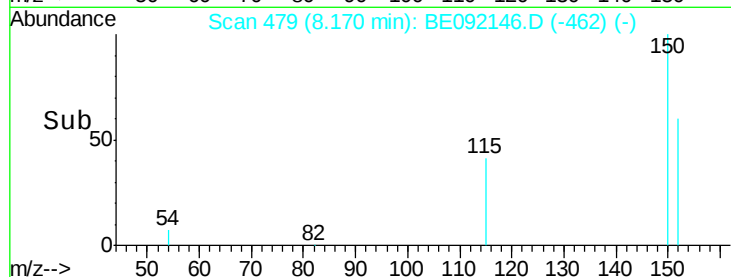
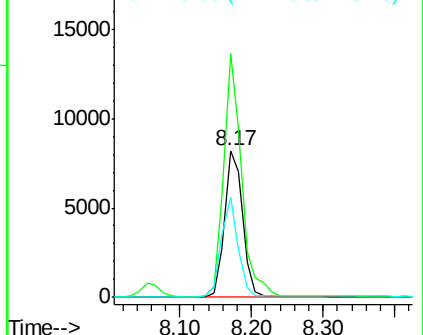
115 68.4 36.9 55.3#



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: 2.33 ng

RT: 3.44 min Scan# 74

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

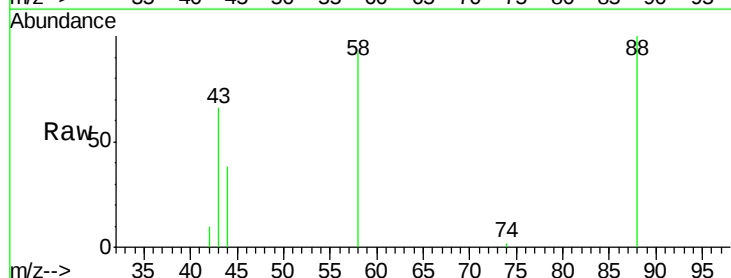
Tgt Ion: 88 Resp: 4493

Ion Ratio Lower Upper

88 100

58 87.9 62.1 93.1

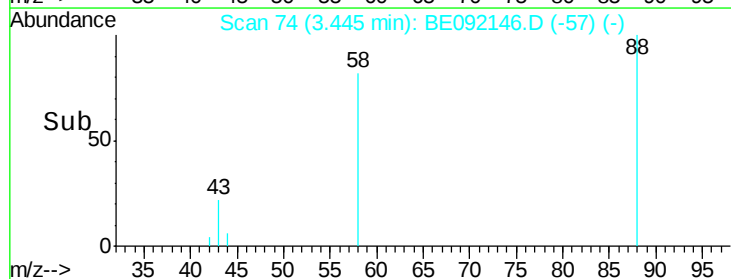
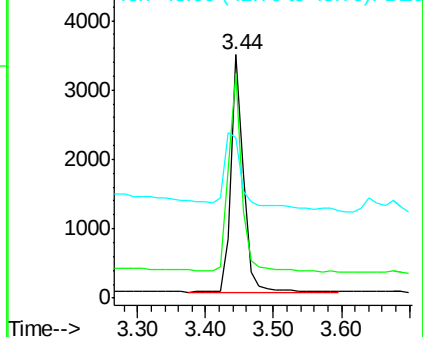
43 44.5 27.2 40.8#

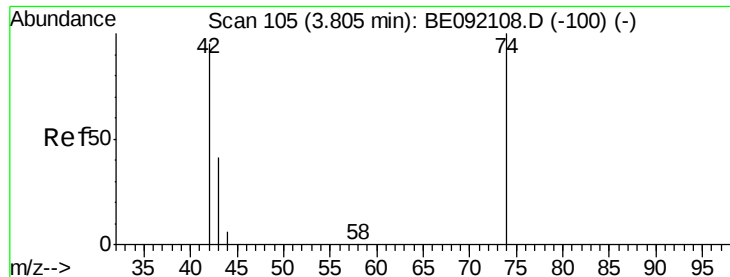


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.19 ng

RT: 3.78 min Scan# 103

Delta R.T. -0.03 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

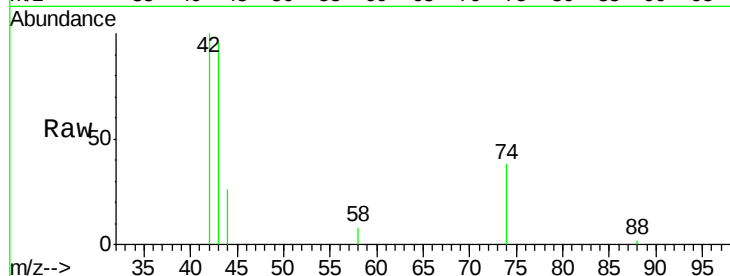
Tgt Ion: 42 Resp: 8445

Ion Ratio Lower Upper

42 100

74 93.0 82.8 124.2

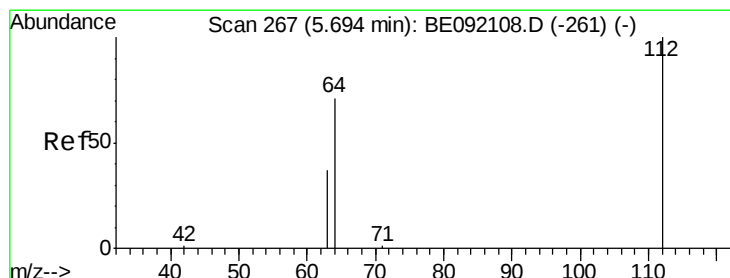
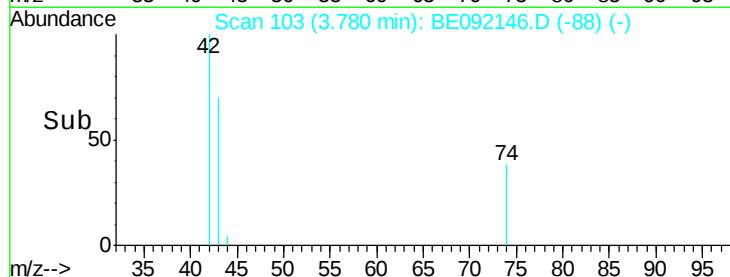
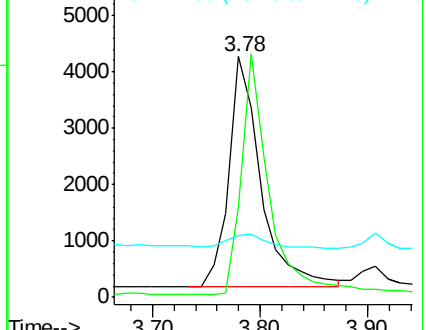
44 7.2 9.0 13.4#



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: 6.20 ng

RT: 5.69 min Scan# 267

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

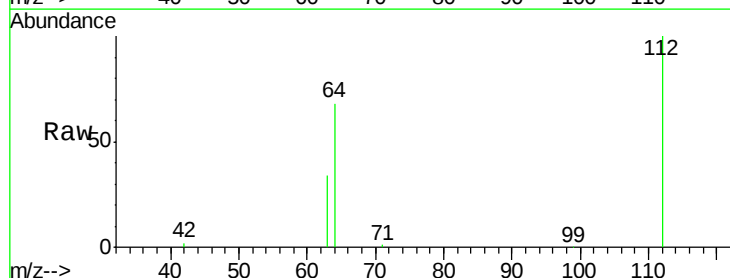
Tgt Ion: 112 Resp: 22527

Ion Ratio Lower Upper

112 100

64 66.9 55.9 83.9

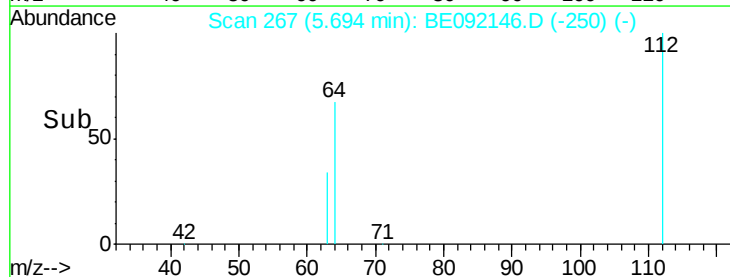
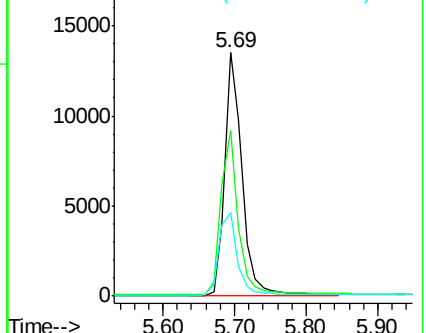
63 36.3 31.1 46.7



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: 6.03 ng

RT: 7.34 min Scan# 409

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

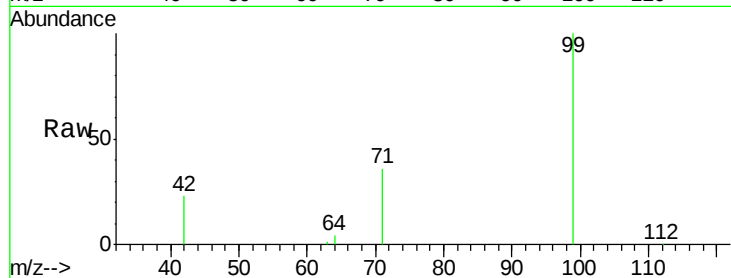
Tgt Ion: 99 Resp: 29202

Ion Ratio Lower Upper

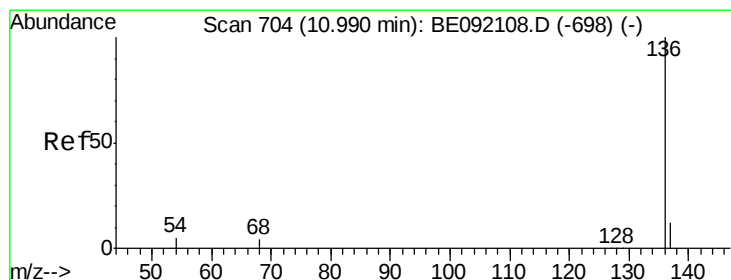
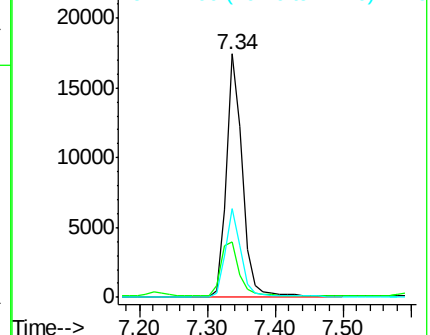
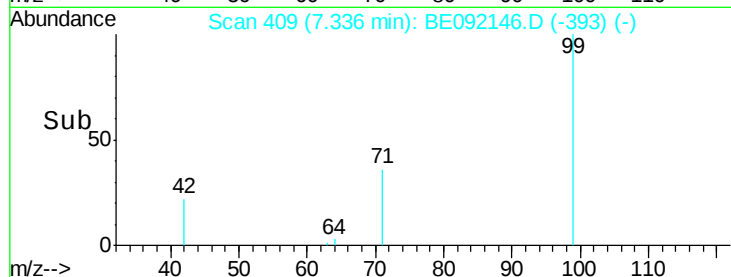
99 100

42 25.4 22.4 33.6

71 35.2 28.9 43.3



Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.98 min Scan# 703

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Tgt Ion: 136 Resp: 61006

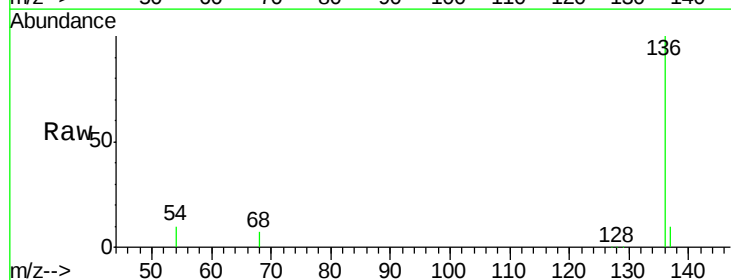
Ion Ratio Lower Upper

136 100

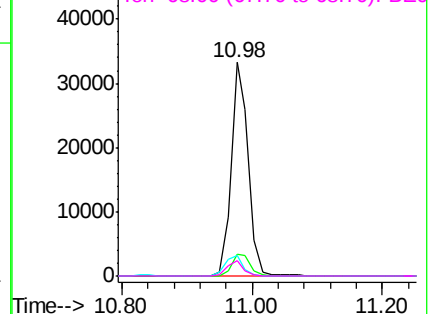
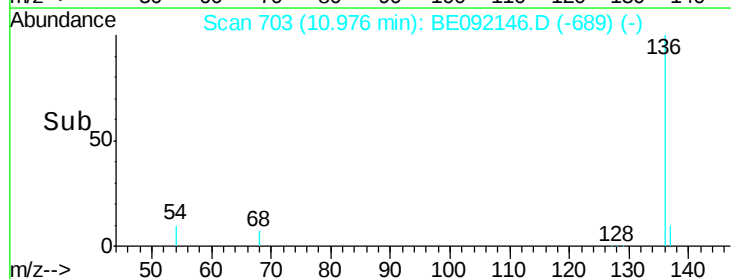
137 10.4 9.1 13.7

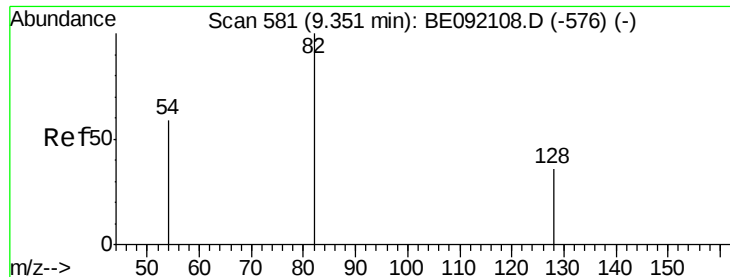
54 9.9 2.7 4.1#

68 7.0 2.2 3.4#



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





#7

Nitrobenzene-d5

Concen: 2.80 ng

RT: 9.34 min Scan# 580

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

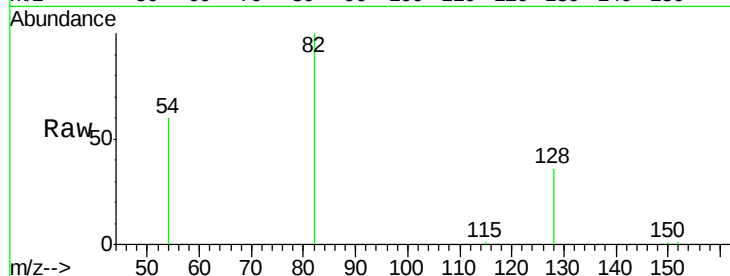
Tgt Ion: 82 Resp: 13474

Ion Ratio Lower Upper

82 100

128 35.7 33.0 49.4

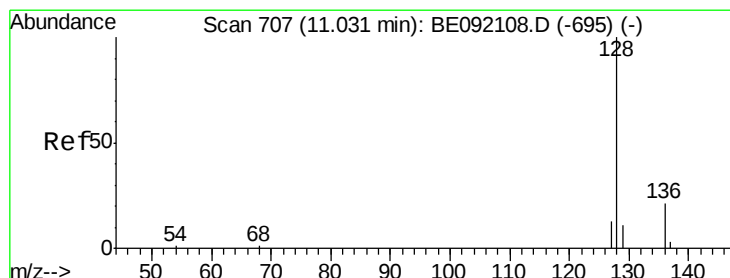
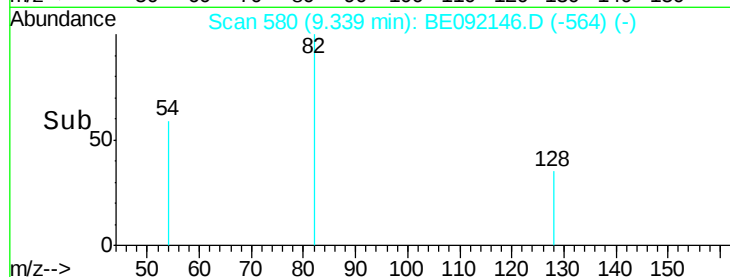
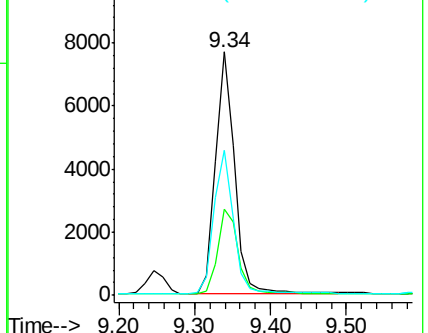
54 59.7 42.6 63.8



Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): BE0

Ion 54.00 (53.70 to 54.70): BE0



#8

Naphthalene

Concen: 2.88 ng

RT: 11.03 min Scan# 707

Delta R.T. 0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

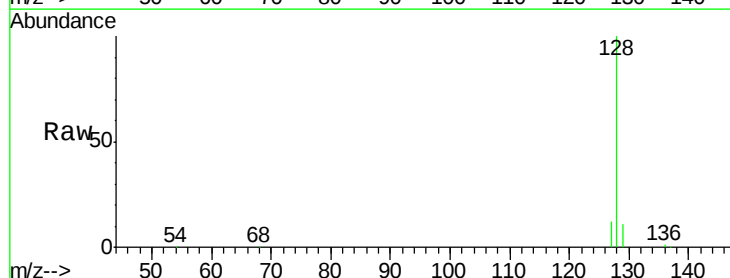
Tgt Ion: 128 Resp: 37720

Ion Ratio Lower Upper

128 100

129 11.4 11.1 16.7

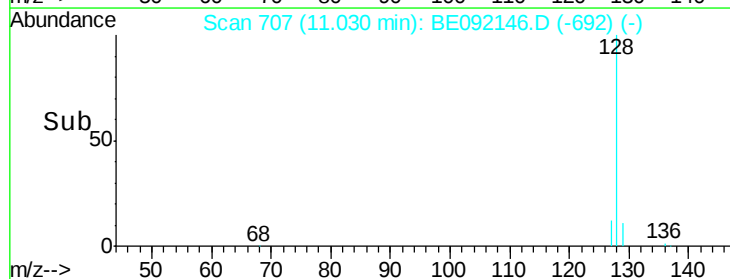
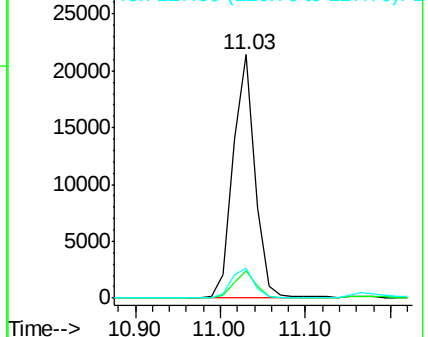
127 12.4 11.3 16.9

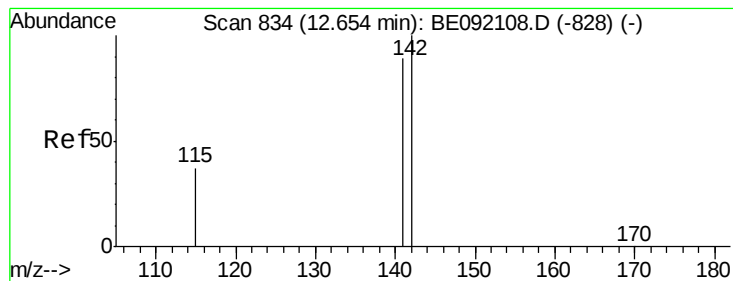


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#9

2-Methylnaphthalene

Concen: 2.90 ng

RT: 12.64 min Scan# 833

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

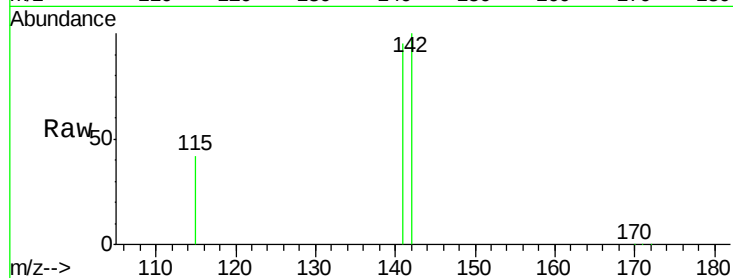
Tgt Ion:142 Resp: 25118

Ion Ratio Lower Upper

142 100

141 95.3 65.1 97.7

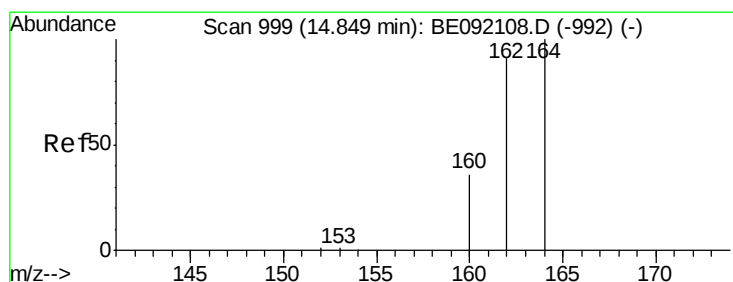
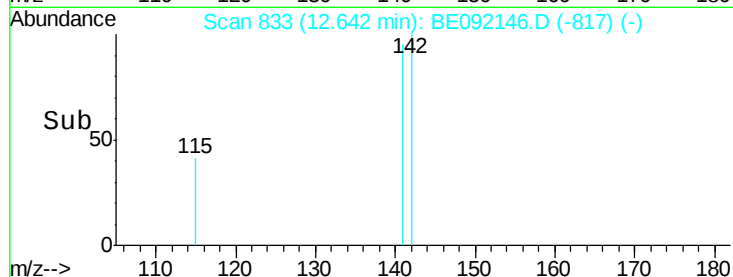
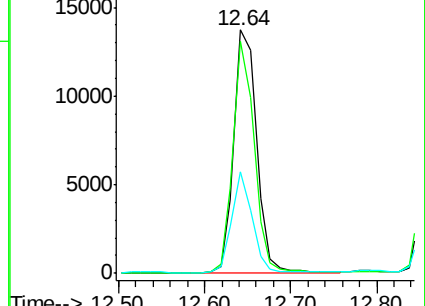
115 41.5 27.0 40.4#



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: 14.83 min Scan# 998

Delta R.T. -0.02 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

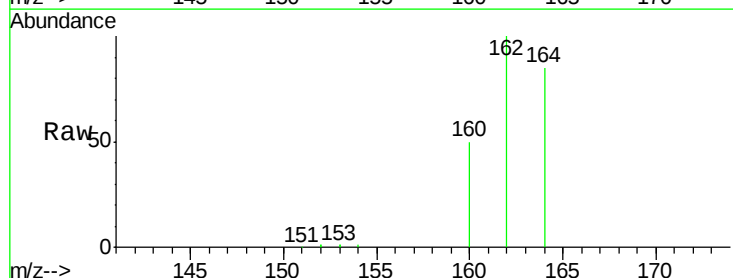
Tgt Ion:164 Resp: 30092

Ion Ratio Lower Upper

164 100

162 117.1 69.5 104.3#

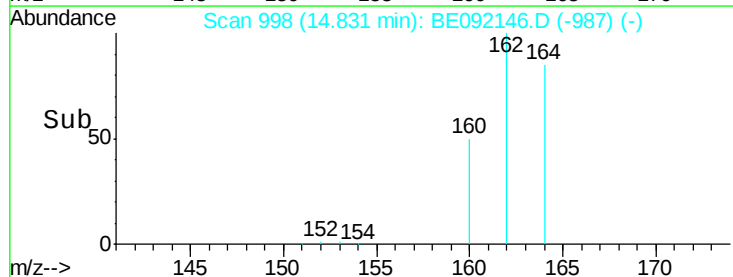
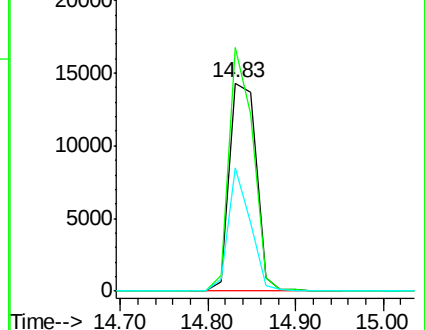
160 59.1 27.6 41.4#

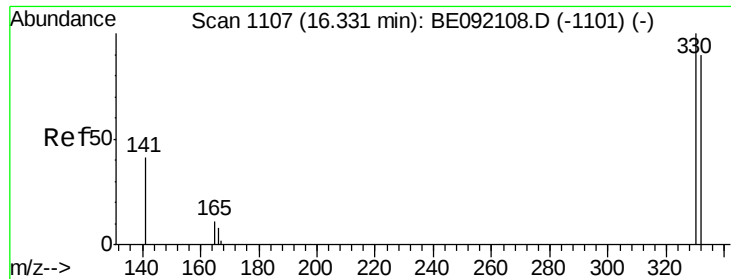


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

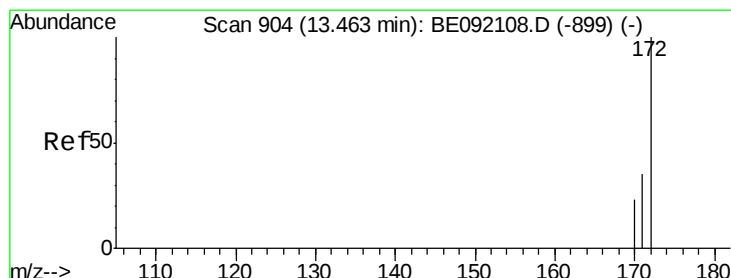
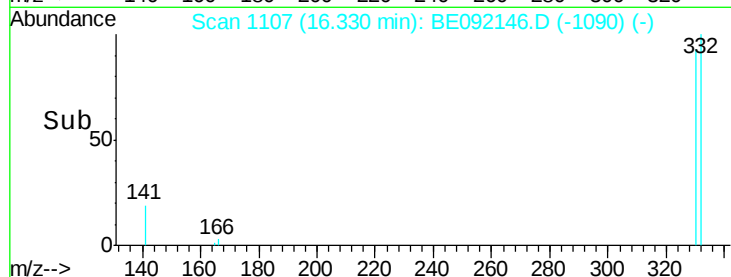
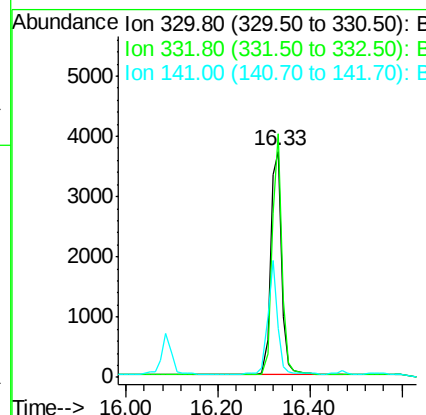
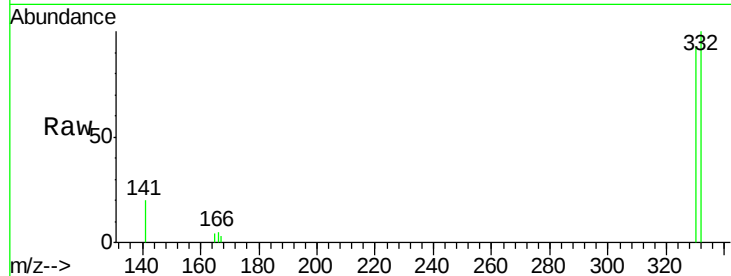




#11
 2,4,6-Tribromophenol
 Concen: 6.37 ng
 RT: 16.33 min Scan# 1107
 Delta R.T. -0.00 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

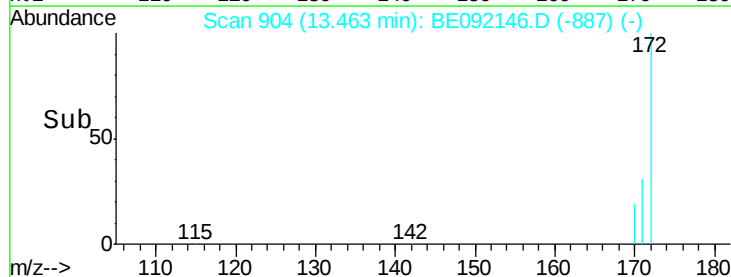
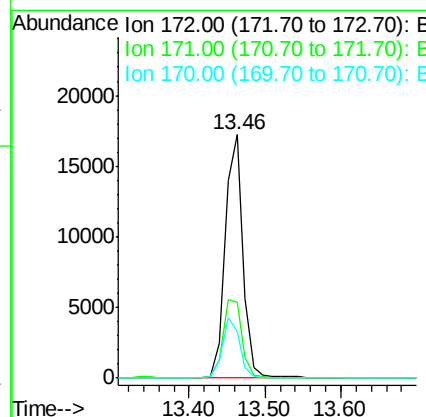
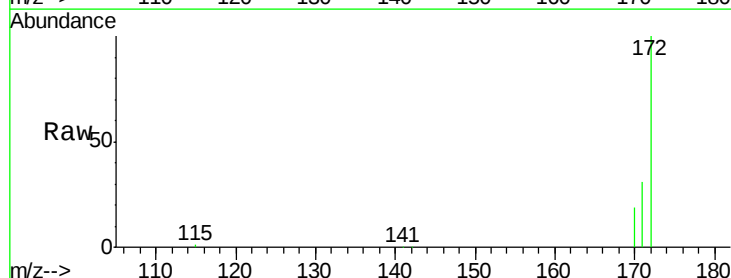
Instrument :
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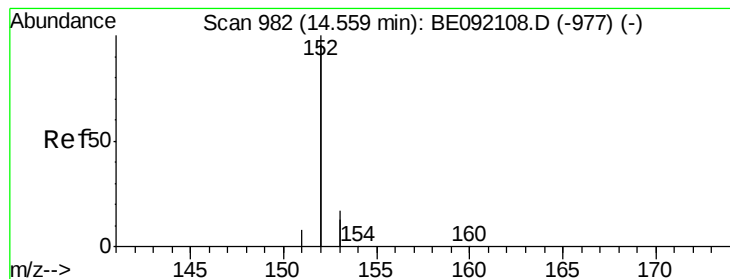
Tgt Ion:330 Resp: 6227
 Ion Ratio Lower Upper
 330 100
 332 97.7 74.2 111.4
 141 44.5 139.8 209.8#



#12
 2-Fluorobiphenyl
 Concen: 2.94 ng
 RT: 13.46 min Scan# 904
 Delta R.T. -0.00 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

Tgt Ion:172 Resp: 28053
 Ion Ratio Lower Upper
 172 100
 171 31.1 30.3 45.5
 170 18.9 21.6 32.4#





#13

Acenaphthylene

Concen: 2.86 ng

RT: 14.54 min Scan# 981

Delta R.T. -0.02 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

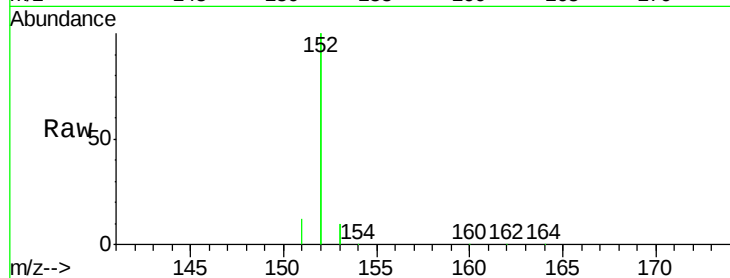
Tgt Ion:152 Resp: 151926

Ion Ratio Lower Upper

152 100

151 4.9 4.0 6.0

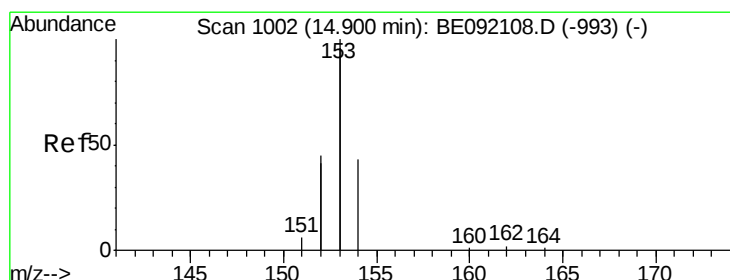
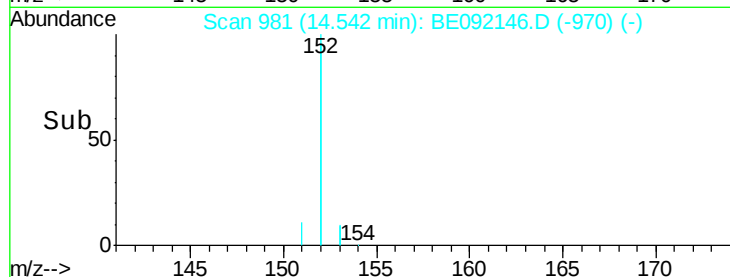
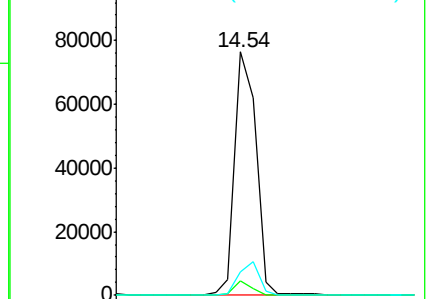
153 12.9 9.6 14.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#14

Acenaphthene

Concen: 2.76 ng

RT: 14.90 min Scan# 1002

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

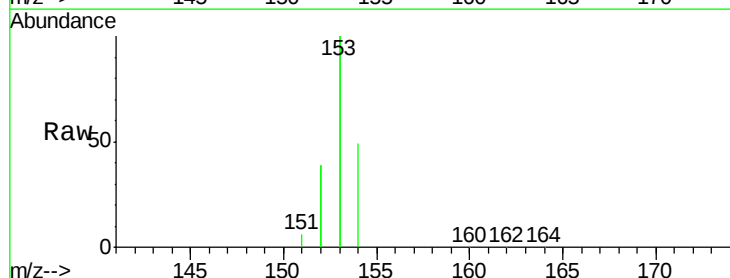
Tgt Ion:154 Resp: 23383

Ion Ratio Lower Upper

154 100

153 436.7 345.1 517.7

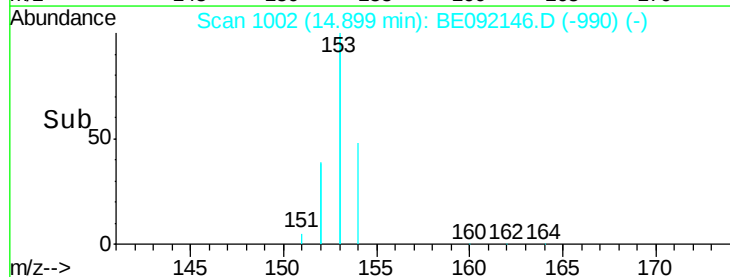
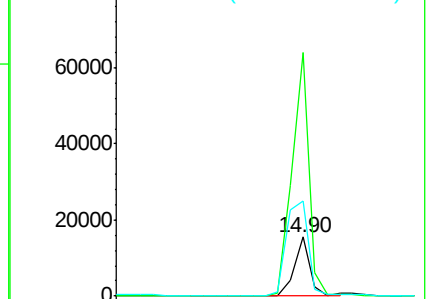
152 217.9 0.0 0.0#

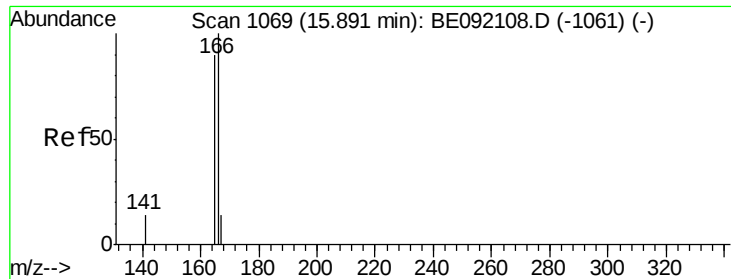


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 2.71 ng

RT: 15.88 min Scan# 1068

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

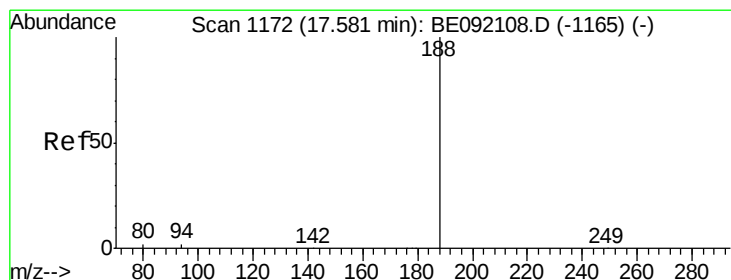
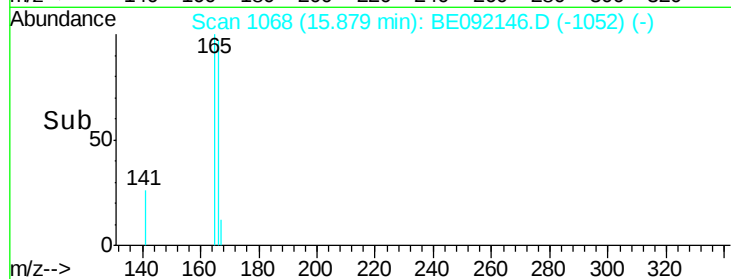
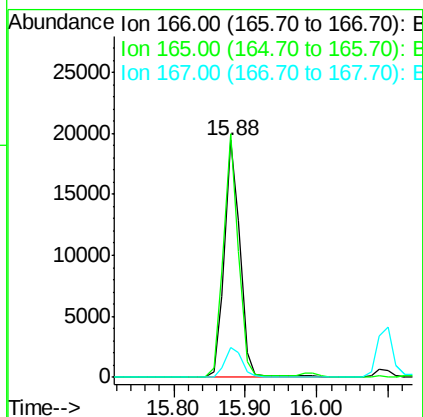
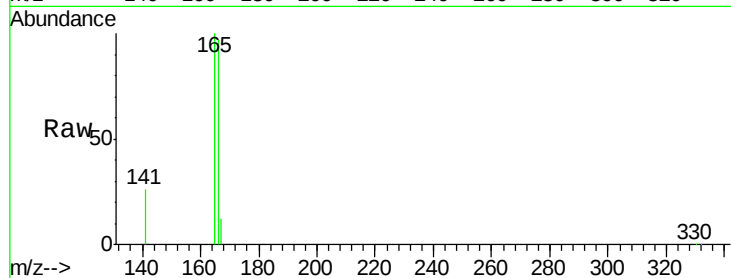
Tgt Ion:166 Resp: 29041

Ion Ratio Lower Upper

166 100

165 98.3 78.6 118.0

167 13.3 11.1 16.7



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.56 min Scan# 1171

Delta R.T. -0.02 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

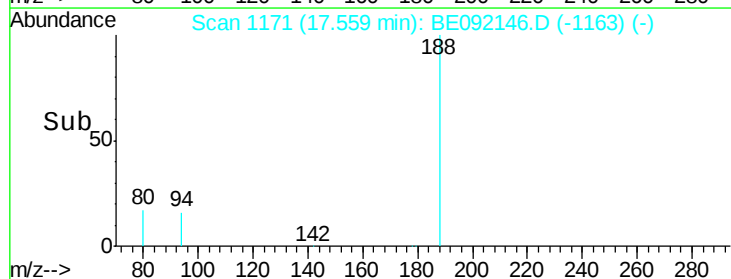
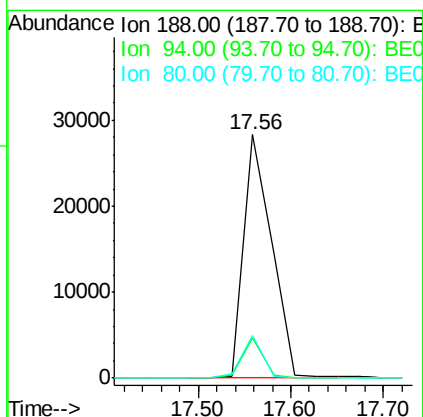
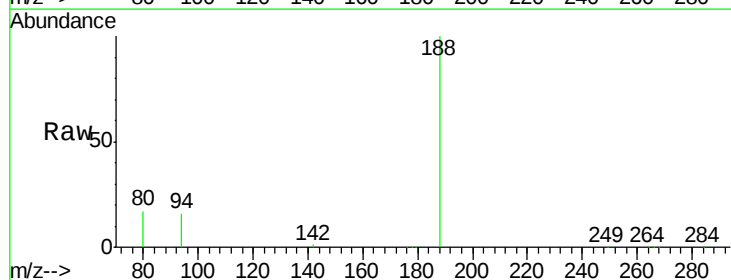
Tgt Ion:188 Resp: 59857

Ion Ratio Lower Upper

188 100

94 16.4 3.9 5.9#

80 17.4 3.4 5.0#

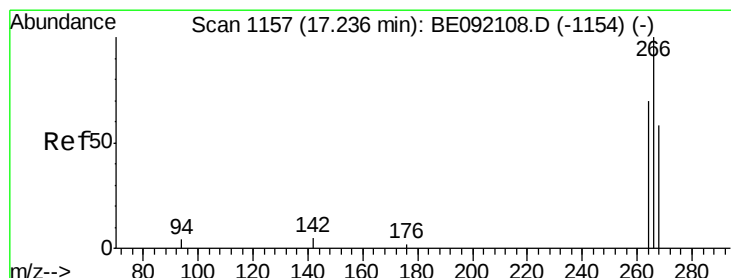
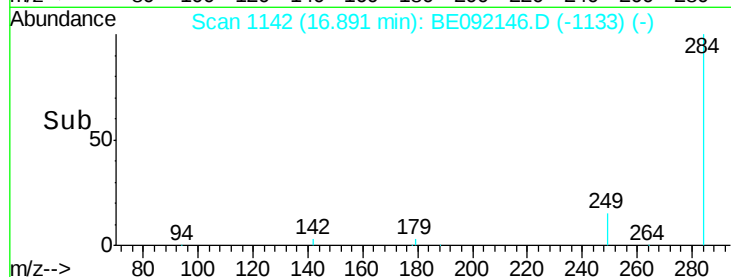
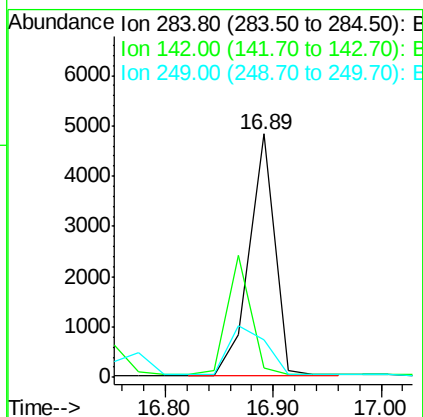
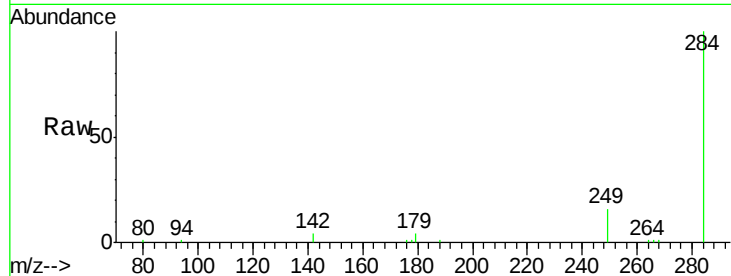




#17
Hexachlorobenzene
Concen: 2.69 ng
RT: 16.89 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BE092146.D
Acq: 3 Aug 2016 14:15

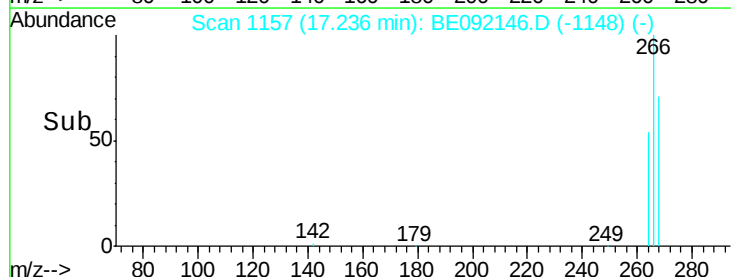
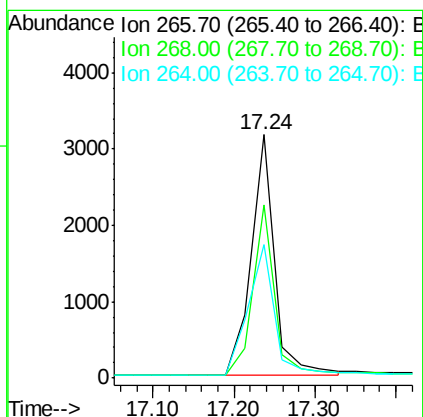
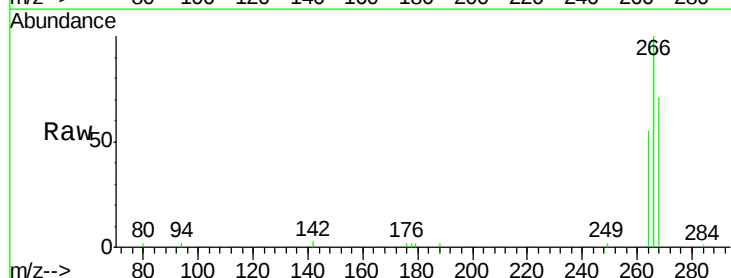
Instrument :
BNA_E
ClientSampleId :
PB92496BSD

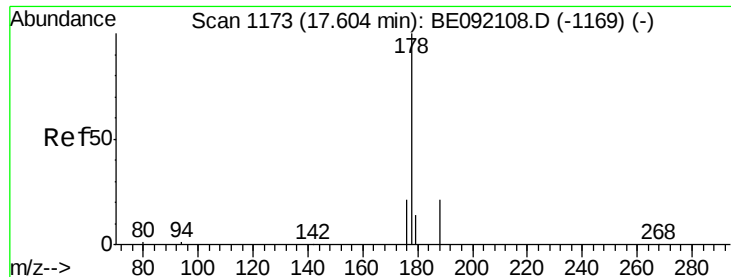
Tgt Ion: 284 Resp: 7864
Ion Ratio Lower Upper
284 100
142 0.0 33.3 49.9#
249 0.0 25.4 38.0#



#18
Pentachlorophenol
Concen: 5.75 ng
RT: 17.24 min Scan# 1157
Delta R.T. 0.00 min
Lab File: BE092146.D
Acq: 3 Aug 2016 14:15

Tgt Ion: 266 Resp: 6271
Ion Ratio Lower Upper
266 100
268 71.2 62.7 94.1
264 54.6 63.5 95.3#





#19

Phenanthrene

Concen: 3.07 ng

RT: 17.60 min Scan# 1173

Delta R.T. 0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

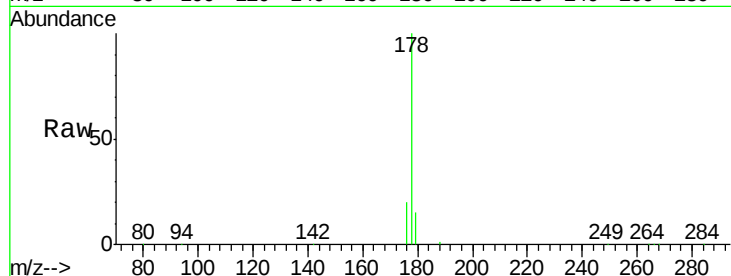
Tgt Ion:178 Resp: 50209

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.0

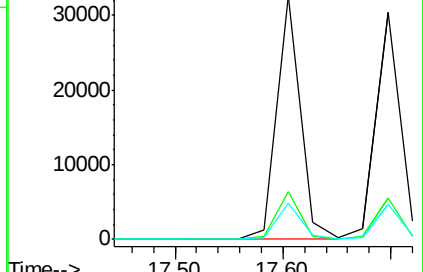
179 15.2 12.7 19.1



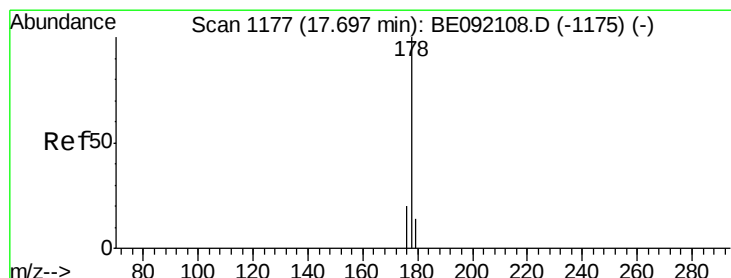
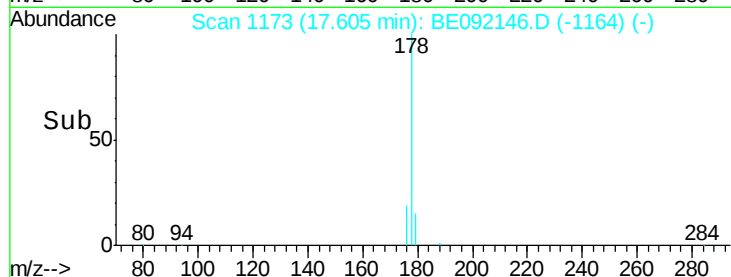
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#20

Anthracene

Concen: 2.97 ng

RT: 17.70 min Scan# 1177

Delta R.T. 0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

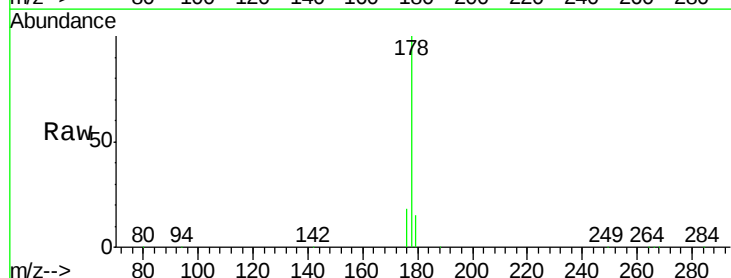
Tgt Ion:178 Resp: 47365

Ion Ratio Lower Upper

178 100

176 18.5 15.2 22.8

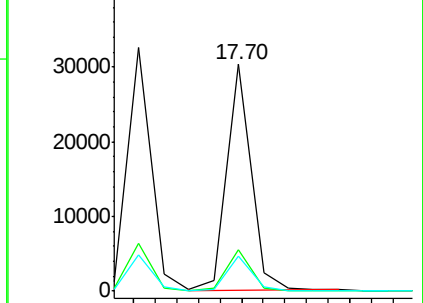
179 15.3 12.2 18.4



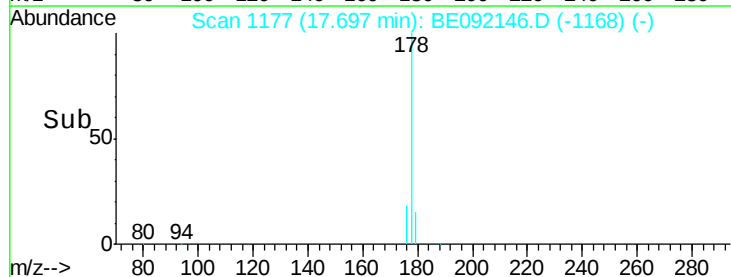
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->





#21

Fluoranthene

Concen: 2.71 ng

RT: 19.63 min Scan# 1284

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

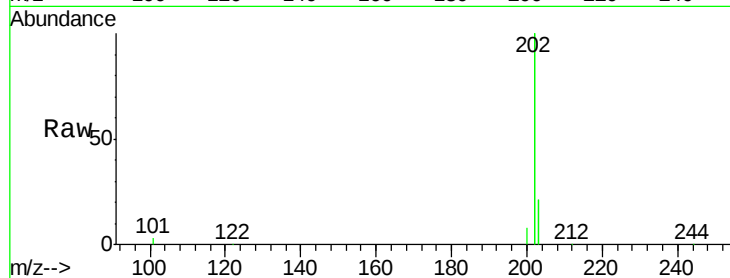
Tgt Ion:202 Resp: 198041

Ion Ratio Lower Upper

202 100

101 3.0 2.2 3.2

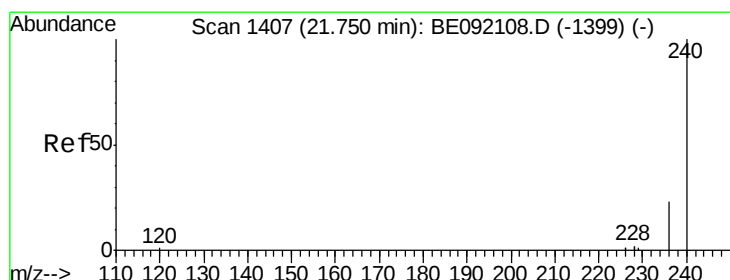
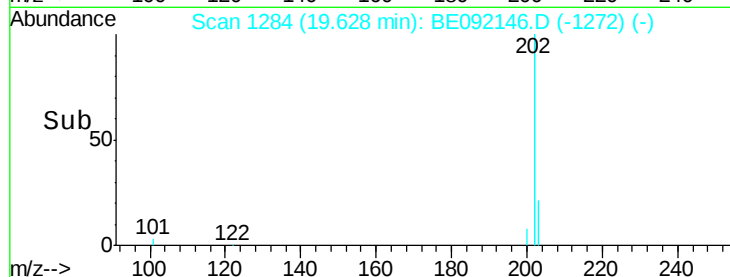
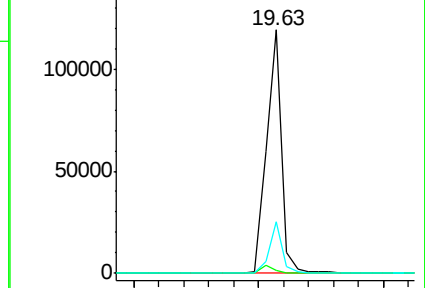
203 18.2 13.0 19.4



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.75 min Scan# 1407

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

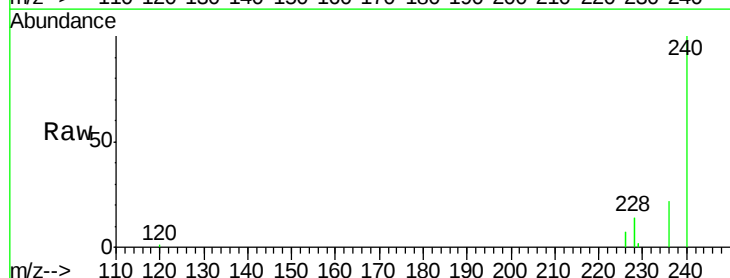
Tgt Ion:240 Resp: 65562

Ion Ratio Lower Upper

240 100

120 1.4 0.6 1.0#

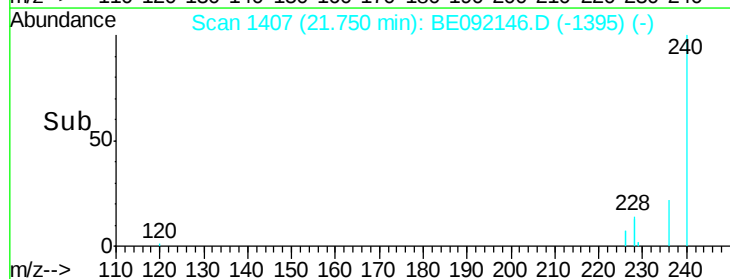
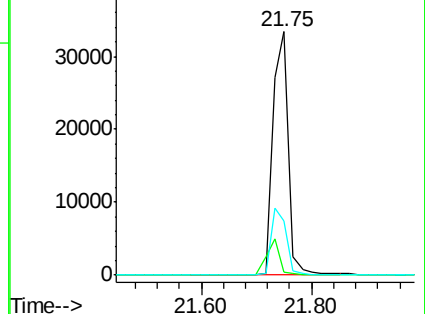
236 22.0 18.2 27.4

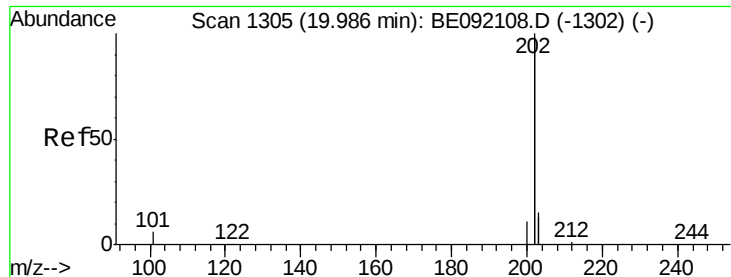


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

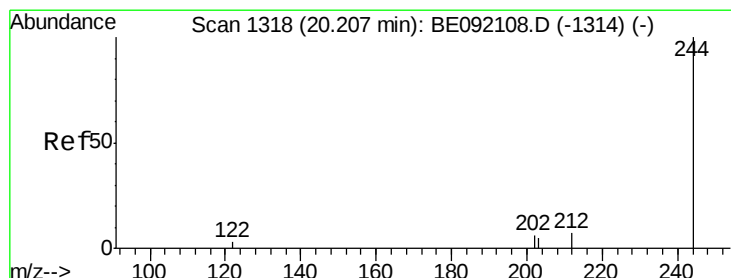
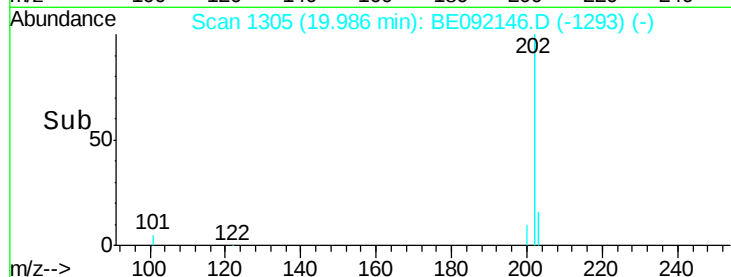
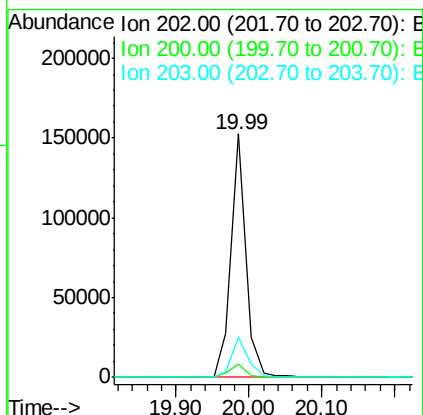
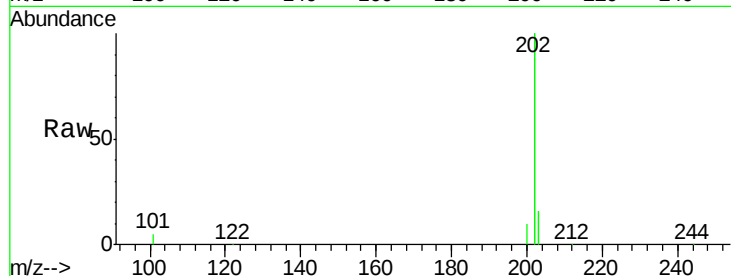




#23
 Pyrene
 Concen: 3.13 ng
 RT: 19.99 min Scan# 1305
 Delta R.T. -0.00 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

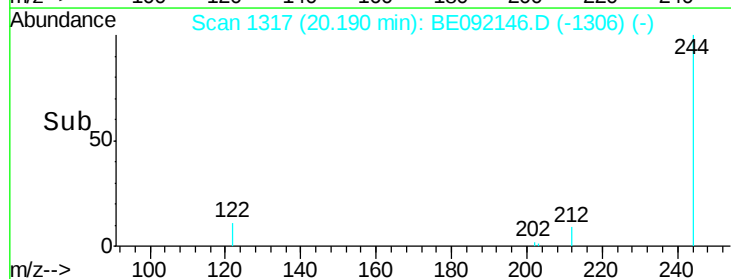
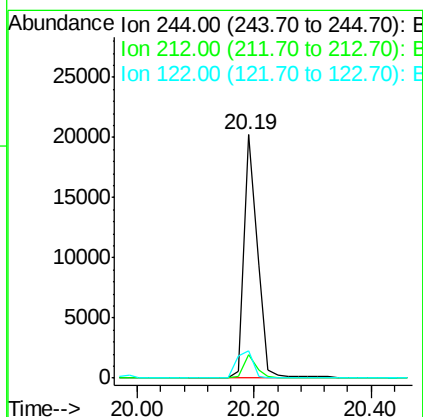
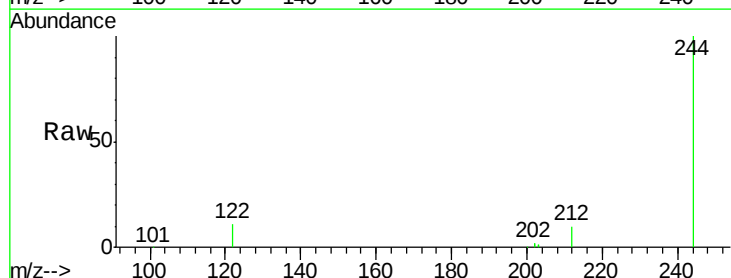
Instrument :
 BNA_E
 ClientSampleId :
 PB92496BSD

Tgt Ion: 202 Resp: 214267
 Ion Ratio Lower Upper
 202 100
 200 5.4 4.4 6.6
 203 17.8 13.4 20.0



#24
 Terphenyl-d14
 Concen: 3.40 ng
 RT: 20.19 min Scan# 1317
 Delta R.T. -0.02 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

Tgt Ion: 244 Resp: 32017
 Ion Ratio Lower Upper
 244 100
 212 9.6 9.1 13.7
 122 11.1 11.0 16.4





#25

Benzo(a)anthracene

Concen: 2.95 ng

RT: 21.72 min Scan# 1405

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

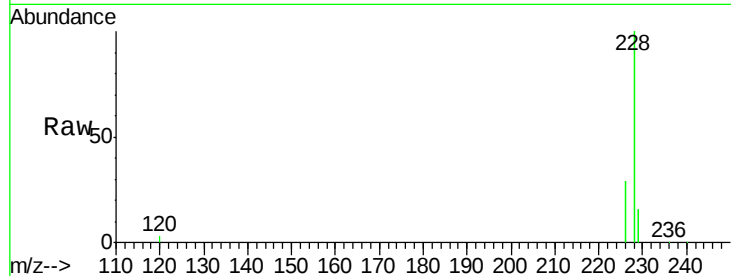
Tgt Ion:228 Resp: 212540

Ion Ratio Lower Upper

228 100

226 28.6 22.1 33.1

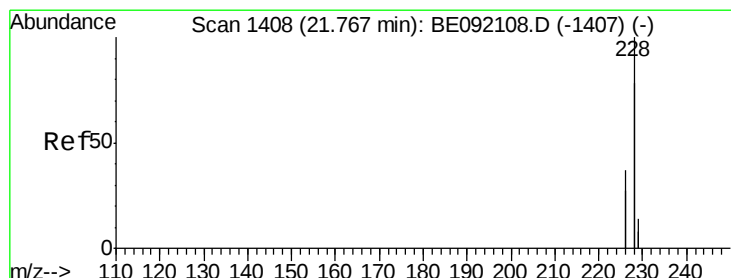
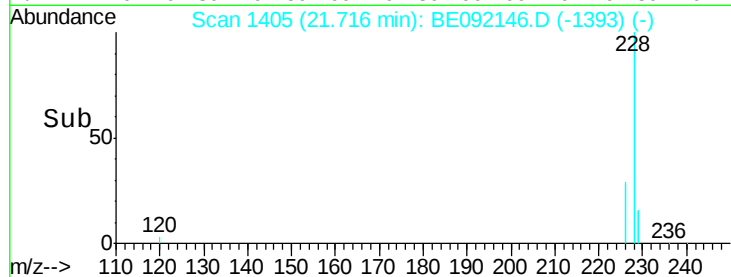
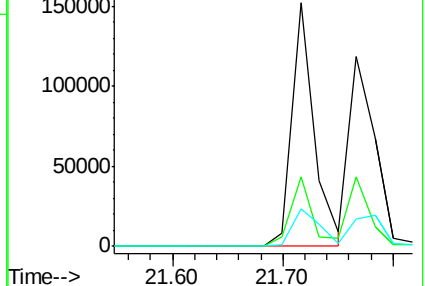
229 15.6 15.1 22.7



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



#26

Chrysene

Concen: 2.73 ng

RT: 21.77 min Scan# 1408

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

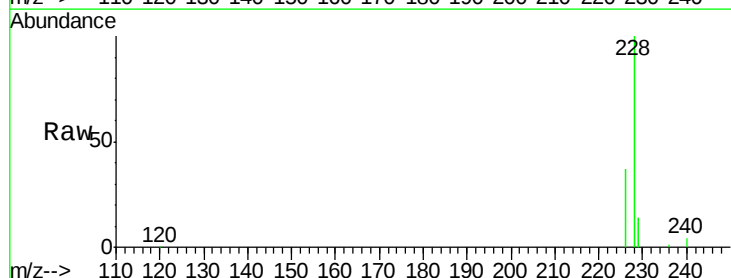
Tgt Ion:228 Resp: 196900

Ion Ratio Lower Upper

228 100

226 36.7 22.3 33.5#

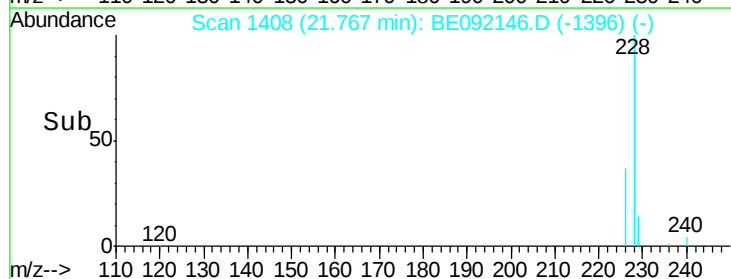
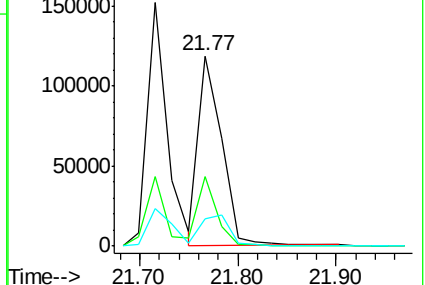
229 14.2 16.9 25.3#



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

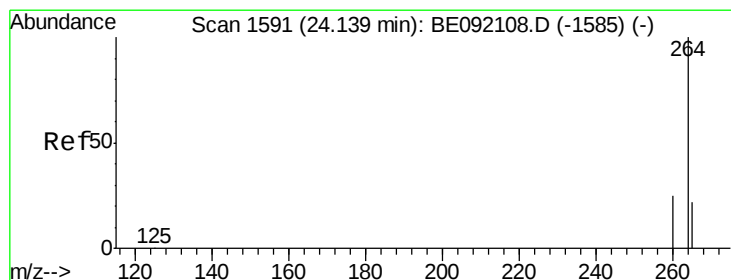
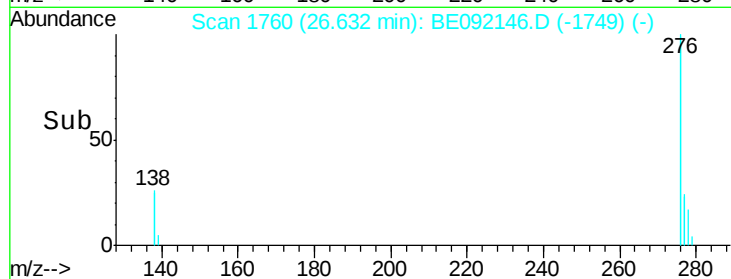
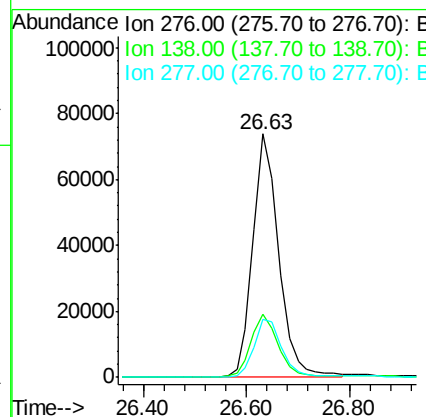
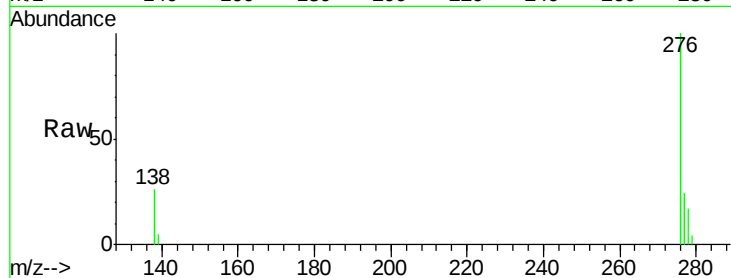




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 3.25 ng
 RT: 26.63 min Scan# 1760
 Delta R.T. -0.02 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

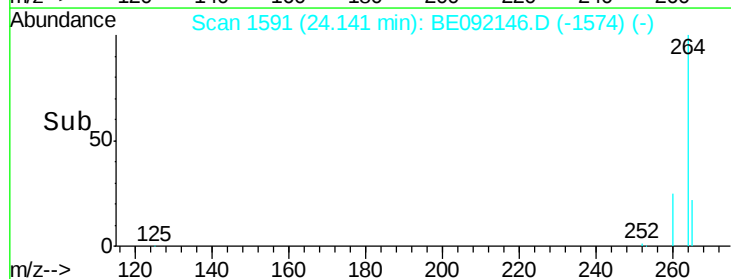
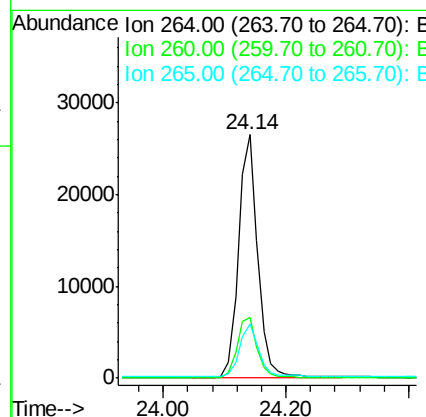
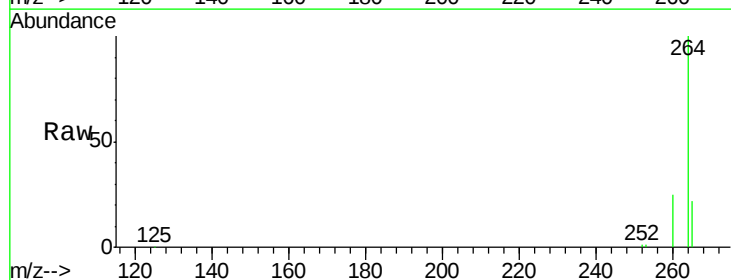
Instrument :
 BNA_E
 ClientSampleId :
 PB92496BSD

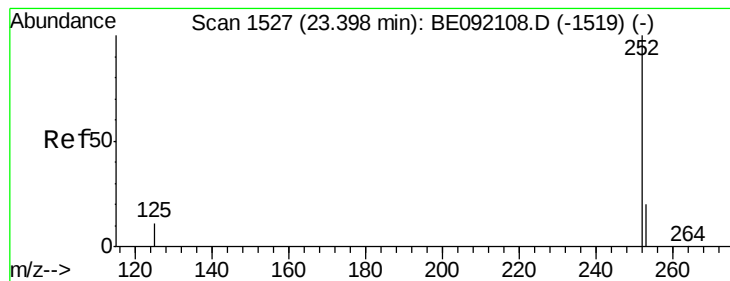
Tgt Ion: 276 Resp: 254521
 Ion Ratio Lower Upper
 276 100
 138 26.9 21.2 31.8
 277 24.9 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.14 min Scan# 1591
 Delta R.T. 0.00 min
 Lab File: BE092146.D
 Acq: 3 Aug 2016 14:15

Tgt Ion: 264 Resp: 57837
 Ion Ratio Lower Upper
 264 100
 260 24.8 20.8 31.2
 265 22.4 16.6 25.0





#29

Benzo(b)fluoranthene

Concen: 3.41 ng

RT: 23.40 min Scan# 1527

Delta R.T. 0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

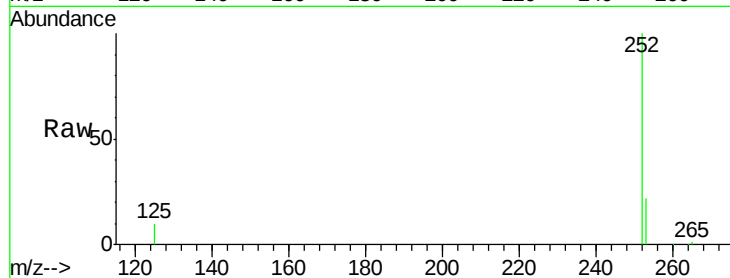
Tgt Ion:252 Resp: 54009

Ion Ratio Lower Upper

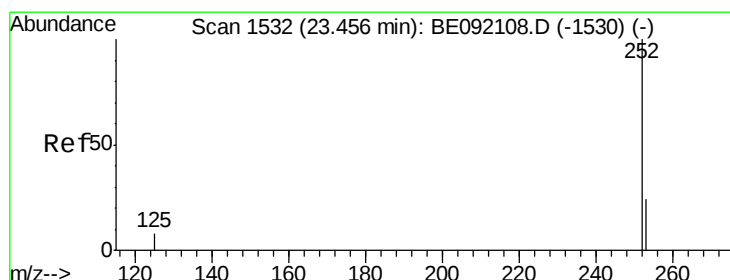
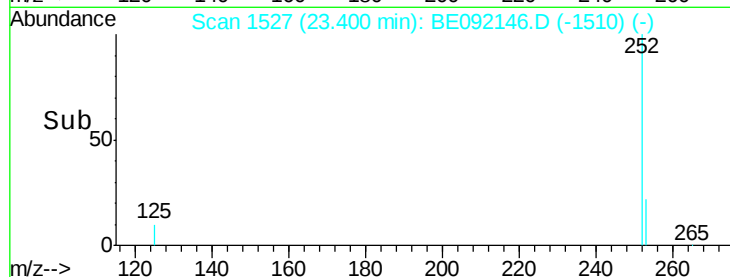
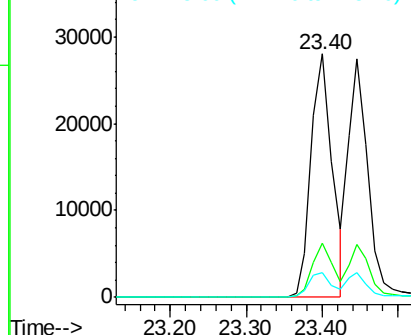
252 100

253 22.4 17.4 26.0

125 10.2 10.2 15.2



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



#30

Benzo(k)fluoranthene

Concen: 3.30 ng

RT: 23.45 min Scan# 1531

Delta R.T. -0.01 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

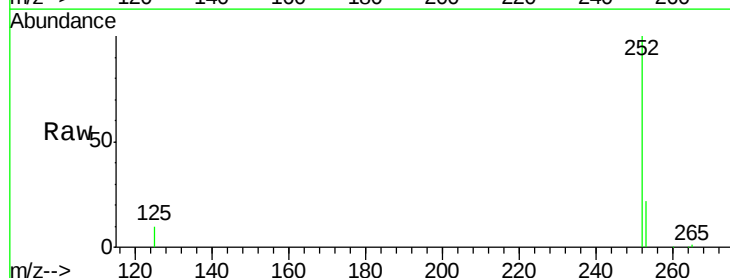
Tgt Ion:252 Resp: 50094

Ion Ratio Lower Upper

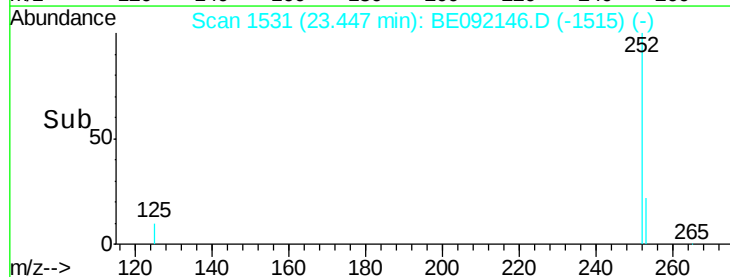
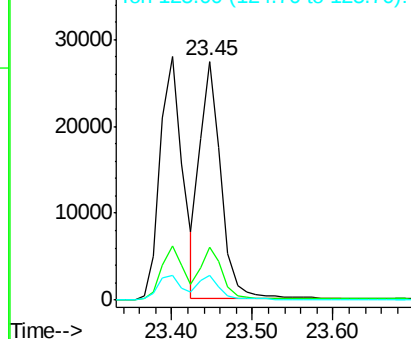
252 100

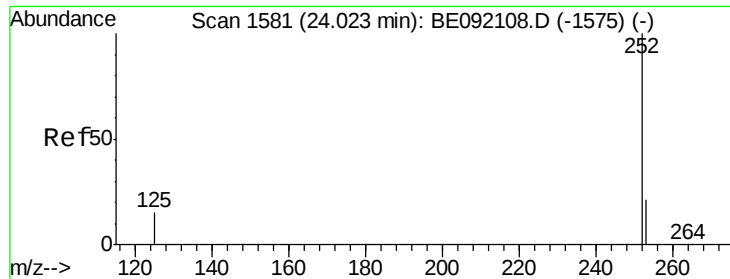
253 22.0 19.4 29.0

125 10.2 8.9 13.3



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





#31

Benzo(a)pyrene

Concen: 3.34 ng

RT: 24.03 min Scan# 1581

Delta R.T. 0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD

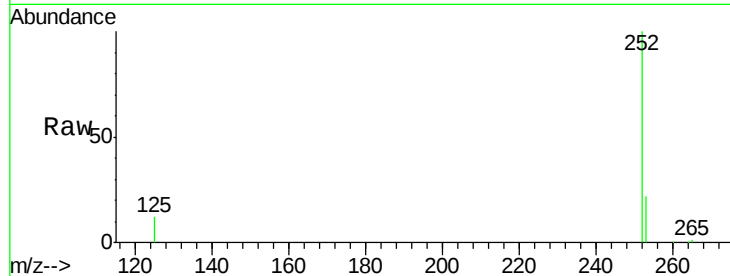
Tgt Ion:252 Resp: 48590

Ion Ratio Lower Upper

252 100

253 22.2 19.8 29.8

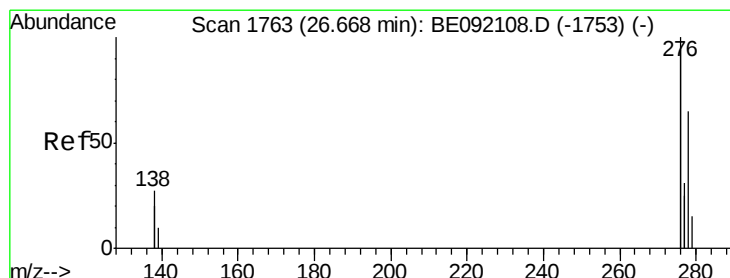
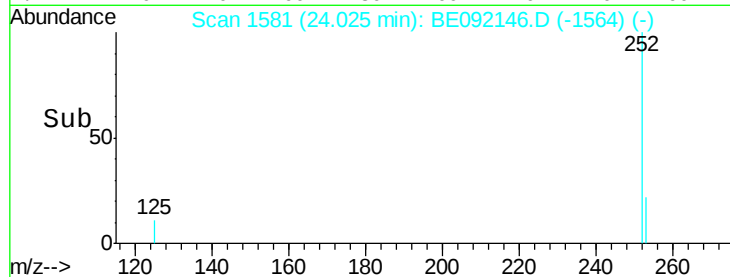
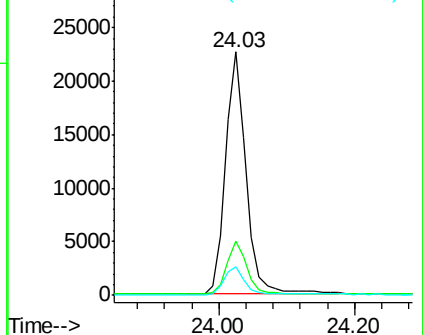
125 11.5 10.4 15.6



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: 3.84 ng

RT: 26.67 min Scan# 1762

Delta R.T. -0.00 min

Lab File: BE092146.D

Acq: 3 Aug 2016 14:15

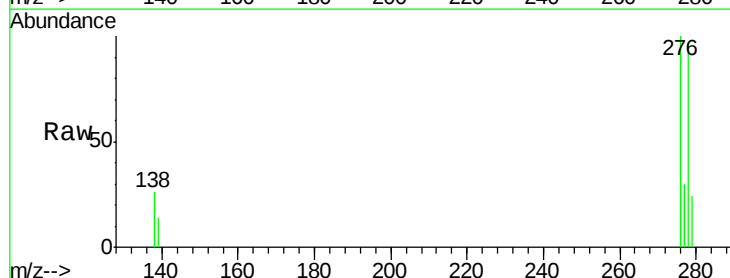
Tgt Ion:278 Resp: 53281

Ion Ratio Lower Upper

278 100

139 14.5 16.7 25.1#

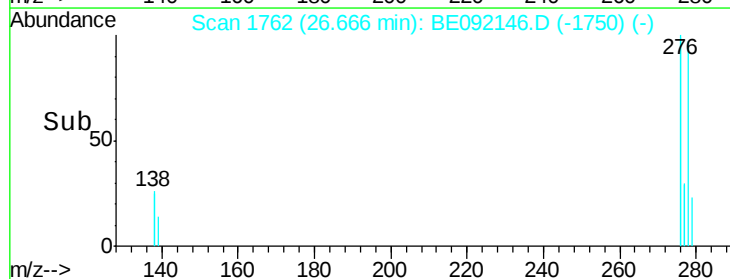
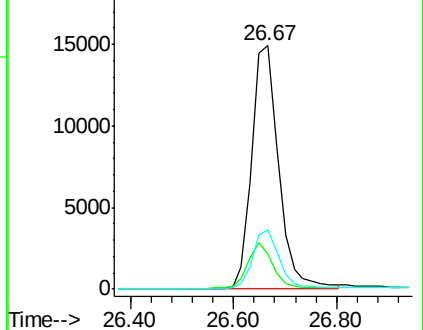
279 24.3 20.3 30.5

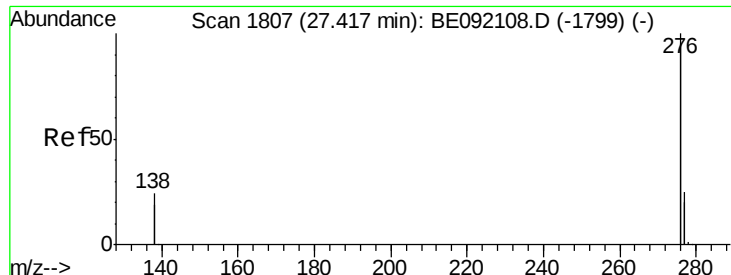


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(g,h,i)perylene

Concen: 3.68 ng

RT: 27.42 min Scan# 1806

Delta R.T. -0.00 min

Lab File: BE092146.D

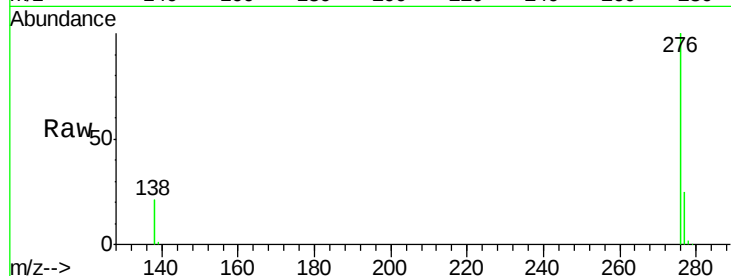
Acq: 3 Aug 2016 14:15

Instrument :

BNA_E

ClientSampleId :

PB92496BSD



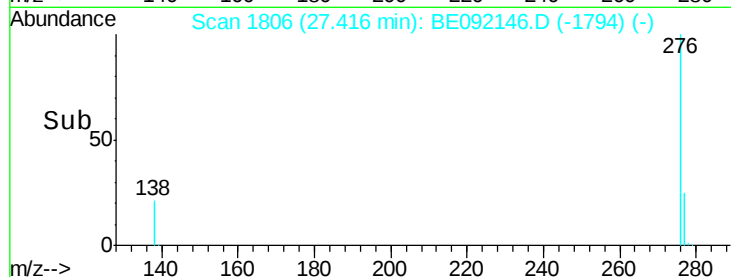
Tgt Ion: 276 Resp: 217984

Ion Ratio Lower Upper

276 100

277 24.9 19.5 29.3

138 20.8 20.8 31.2



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

