

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE031716\  
 Data File : BE091467.D  
 Acq On : 17 Mar 2016 15:25  
 Operator : UM/SJ  
 Sample : SSTDCCC0.4  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SSTDCCC0.4EC

Quant Time: Mar 17 16:19:00 2016  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SIM-BE031616.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 17 15:28:00 2016  
 Response via : Initial Calibration

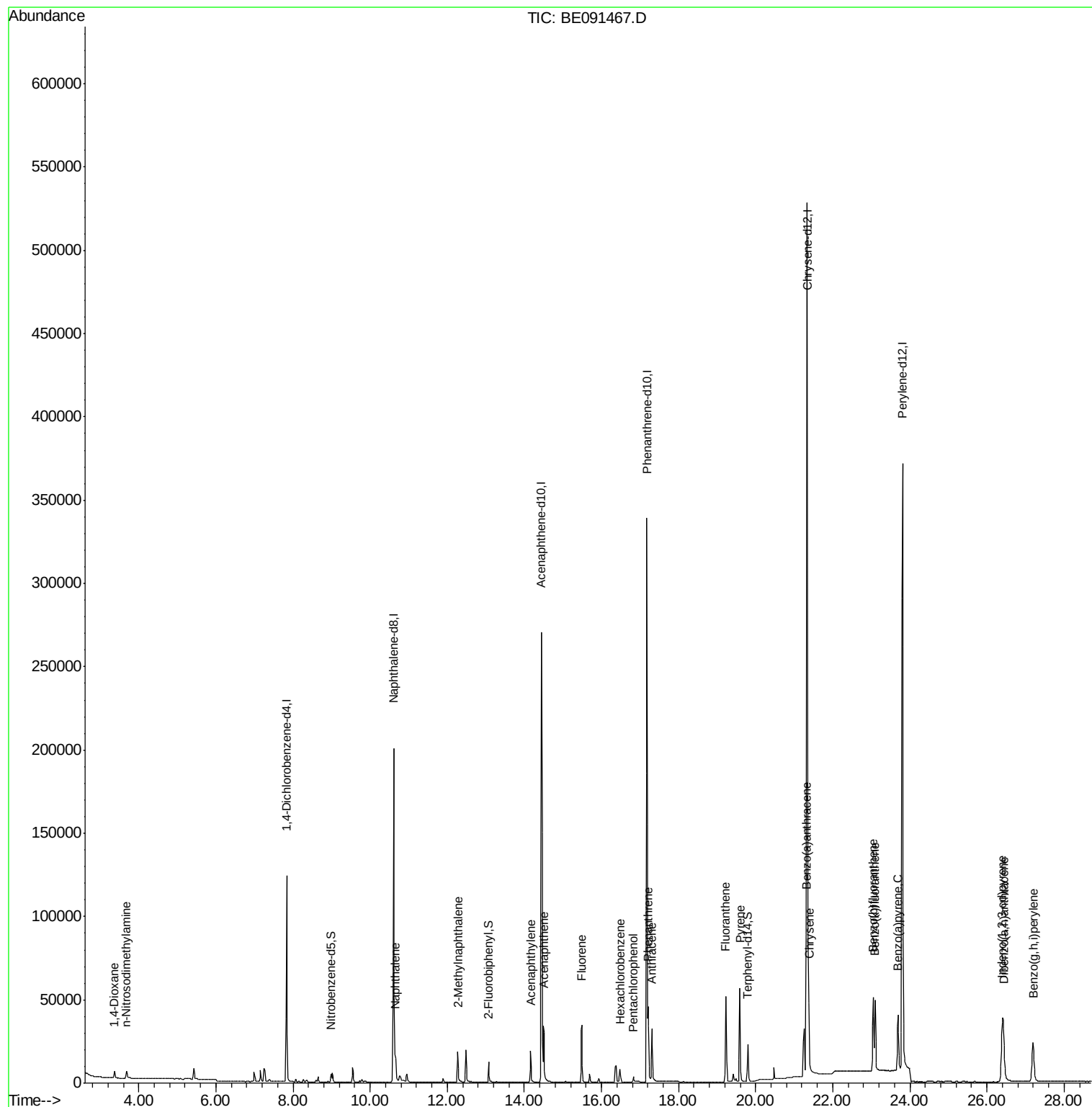
| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.84  | 152  | 61675    | 5.00 | ng    | 0.00     |
| 4) Naphthalene-d8           | 10.61 | 136  | 282159   | 5.00 | ng    | 0.00     |
| 8) Acenaphthene-d10         | 14.44 | 164  | 170930   | 5.00 | ng    | 0.00     |
| 13) Phenanthrene-d10        | 17.18 | 188  | 433386   | 5.00 | ng    | 0.00     |
| 19) Chrysene-d12            | 21.34 | 240  | 608535   | 5.00 | ng    | 0.00     |
| 25) Perylene-d12            | 23.81 | 264  | 562719   | 5.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 5) Nitrobenzene-d5          | 8.98  | 82   | 4882     | 0.51 | ng    | -0.01    |
| 9) 2-Fluorobiphenyl         | 13.08 | 172  | 16181    | 0.37 | ng    | 0.00     |
| 21) Terphenyl-d14           | 19.80 | 244  | 29571    | 0.33 | ng    | 0.00     |
| Target Compounds            |       |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.37  | 88   | 2926     | 0.36 | ng    | # 100    |
| 3) n-Nitrosodimethylamine   | 3.68  | 42   | 4100     | 0.35 | ng    | # 100    |
| 6) Naphthalene              | 10.65 | 128  | 26006    | 0.38 | ng    | # 95     |
| 7) 2-Methylnaphthalene      | 12.27 | 142  | 16539    | 0.37 | ng    | # 92     |
| 10) Acenaphthylene          | 14.16 | 152  | 25150    | 0.34 | ng    | # 100    |
| 11) Acenaphthene            | 14.51 | 154  | 20596    | 0.39 | ng    | # 100    |
| 12) Fluorene                | 15.49 | 166  | 25415    | 0.37 | ng    | # 100    |
| 14) Hexachlorobenzene       | 16.48 | 284  | 6999     | 0.37 | ng    | # 100    |
| 15) Pentachlorophenol       | 16.83 | 266  | 2738     | 0.50 | ng    | # 86     |
| 16) Phenanthrene            | 17.22 | 178  | 47225    | 0.38 | ng    | # 100    |
| 17) Anthracene              | 17.31 | 178  | 40042    | 0.36 | ng    | # 100    |
| 18) Fluoranthene            | 19.22 | 202  | 54557    | 0.39 | ng    | # 68     |
| 20) Pyrene                  | 19.59 | 202  | 58876    | 0.34 | ng    | # 92     |
| 22) Benzo(a)anthracene      | 21.31 | 228  | 66643m   | 0.31 | ng    |          |
| 23) Chrysene                | 21.38 | 228  | 66931m   | 0.37 | ng    |          |
| 24) Indeno(1,2,3-cd)pyrene  | 26.40 | 276  | 69167    | 0.34 | ng    | # 100    |
| 26) Benzo(b)fluoranthene    | 23.04 | 252  | 66219    | 0.35 | ng    | # 97     |
| 27) Benzo(k)fluoranthene    | 23.09 | 252  | 68229    | 0.38 | ng    | # 96     |
| 28) Benzo(a)pyrene          | 23.69 | 252  | 58508    | 0.36 | ng    | # 97     |
| 29) Dibenzo(a,h)anthracene  | 26.43 | 278  | 57462    | 0.36 | ng    | # 98     |
| 30) Benzo(g,h,i)perylene    | 27.20 | 276  | 60168    | 0.36 | ng    | # 99     |

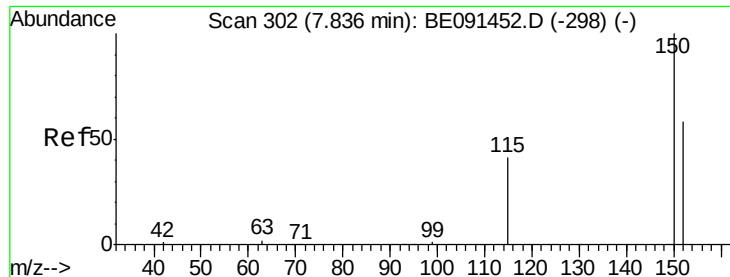
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.84 min Scan# 302

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

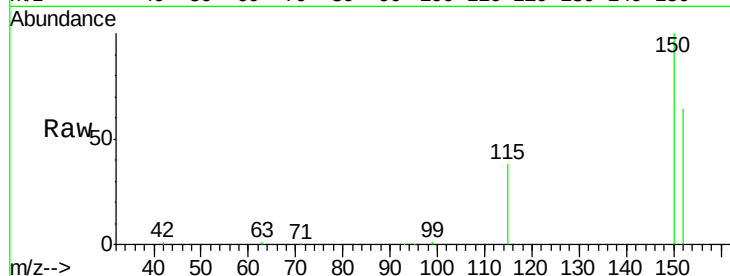
Tgt Ion:152 Resp: 61675

Ion Ratio Lower Upper

152 100

150 155.1 136.8 205.2

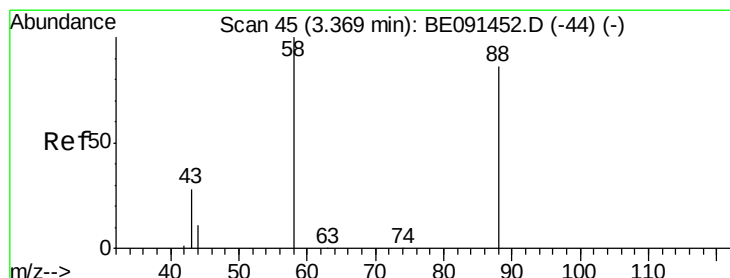
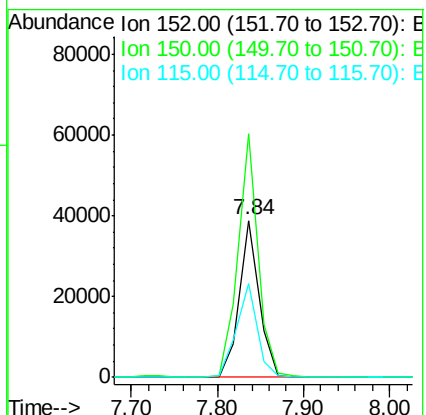
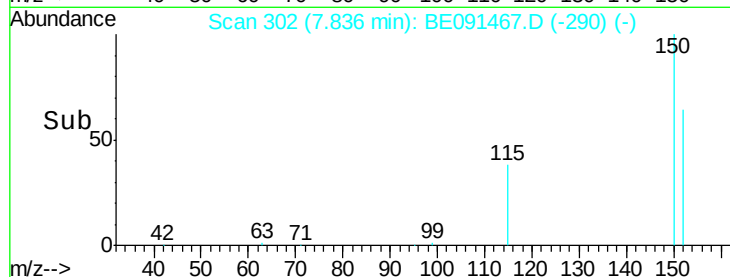
115 59.5 56.9 85.3



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: 0.36 ng

RT: 3.37 min Scan# 45

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

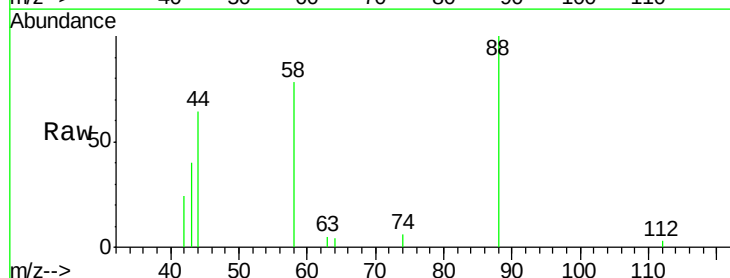
Tgt Ion: 88 Resp: 2926

Ion Ratio Lower Upper

88 100

58 77.0 0.0 0.0#

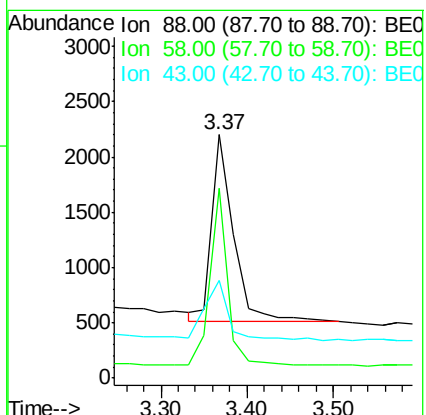
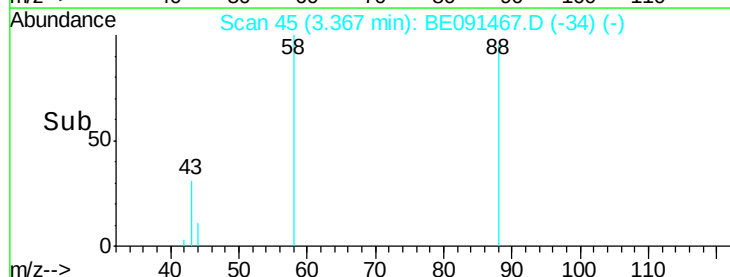
43 36.0 0.0 0.0#

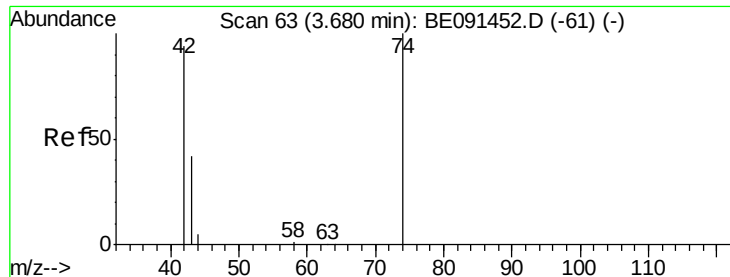


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.35 ng

RT: 3.68 min Scan# 63

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

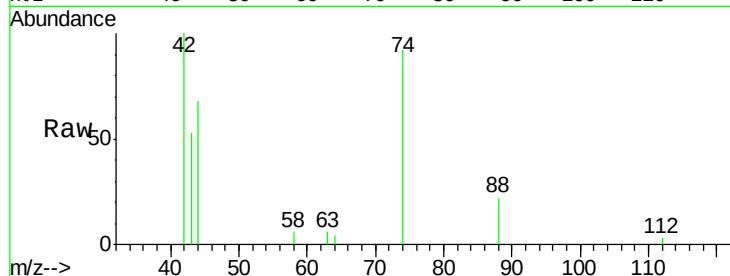
Tgt Ion: 42 Resp: 4100

Ion Ratio Lower Upper

42 100

74 108.0 0.0 0.0#

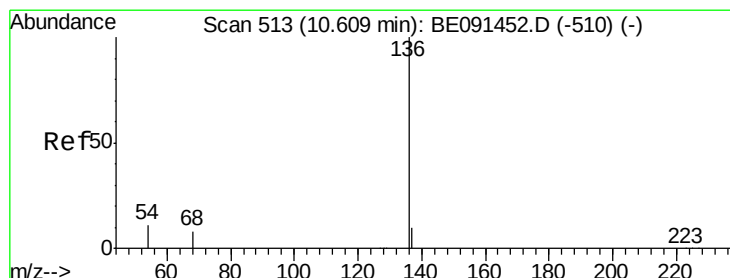
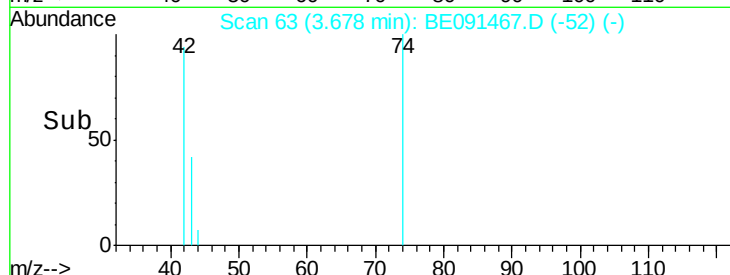
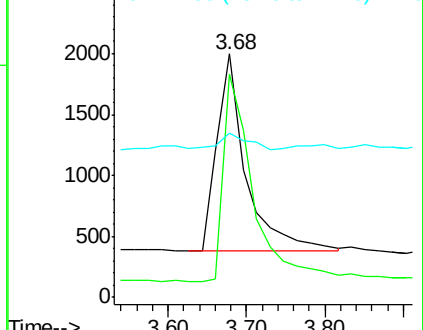
44 7.7 0.0 0.0#



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

Naphthalene-d8

Concen: 5.00 ng

RT: 10.61 min Scan# 513

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

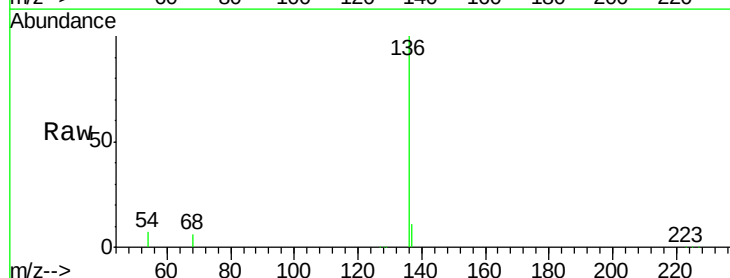
Tgt Ion: 136 Resp: 282159

Ion Ratio Lower Upper

136 100

137 10.8 8.0 12.0

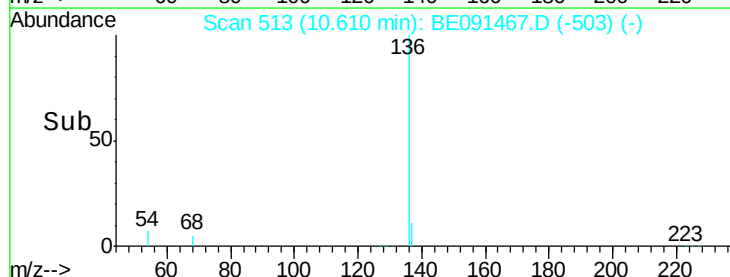
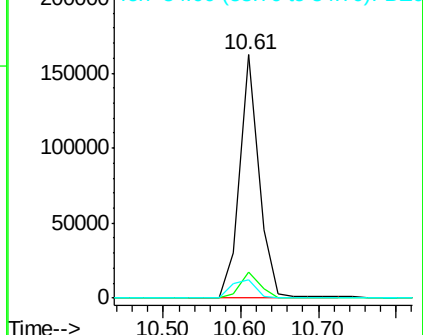
54 7.3 9.1 13.7#

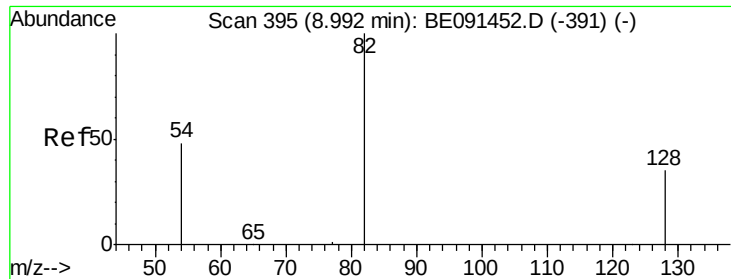


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0





#5

Nitrobenzene-d5

Concen: 0.51 ng

RT: 8.98 min Scan# 394

Delta R.T. -0.01 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

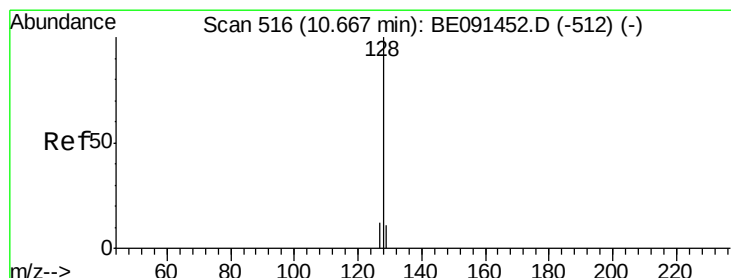
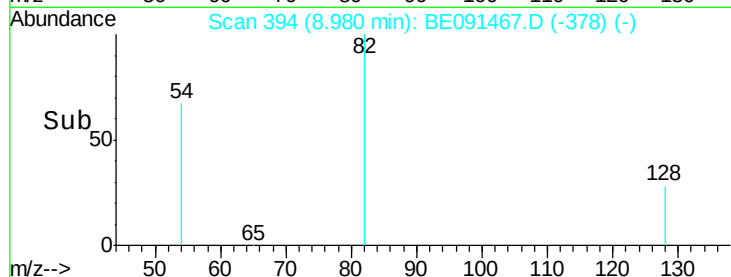
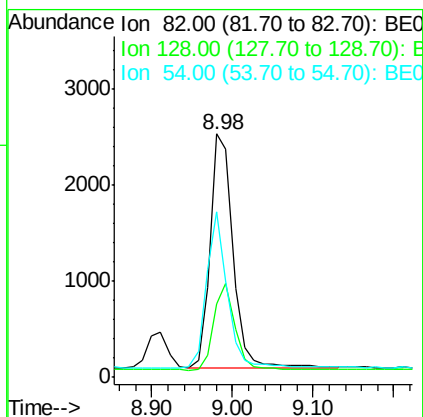
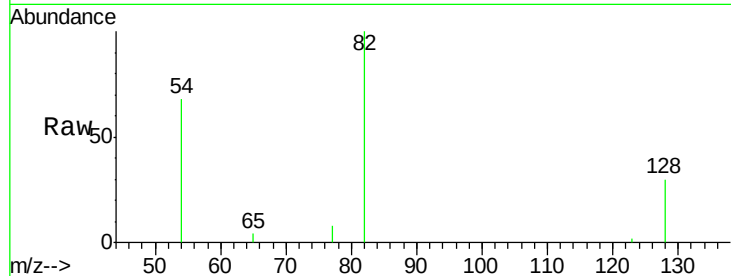
Tgt Ion: 82 Resp: 4882

Ion Ratio Lower Upper

82 100

128 30.0 29.4 44.2

54 68.2 39.8 59.8#



#6

Naphthalene

Concen: 0.38 ng

RT: 10.65 min Scan# 515

Delta R.T. -0.02 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

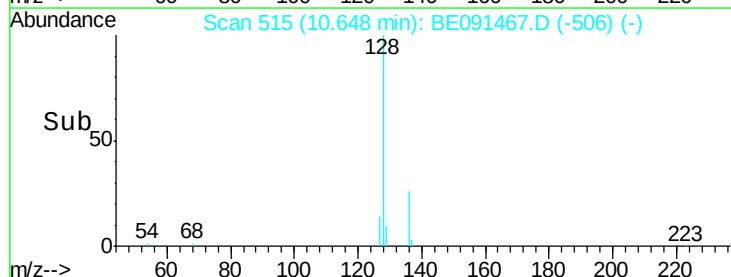
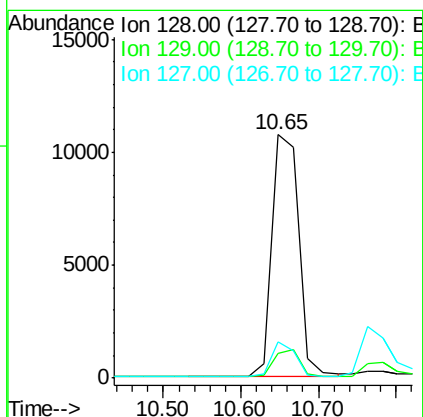
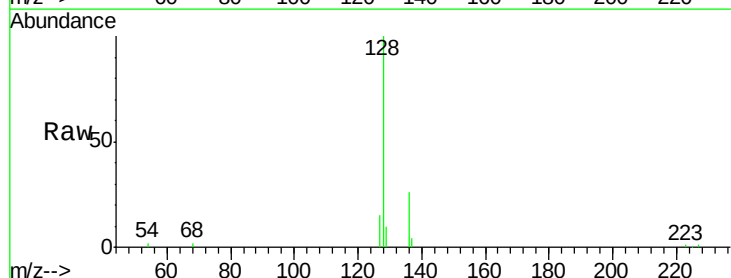
Tgt Ion: 128 Resp: 26006

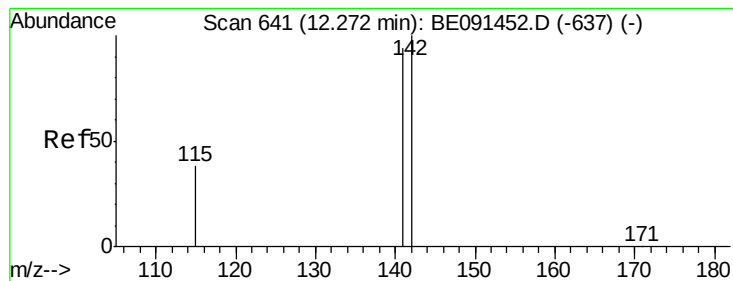
Ion Ratio Lower Upper

128 100

129 10.4 9.4 14.0

127 14.9 9.7 14.5#





#7

2-Methylnaphthalene

Concen: 0.37 ng

RT: 12.27 min Scan# 641

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

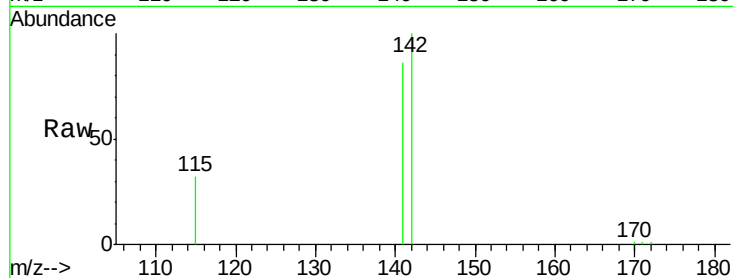
Tgt Ion:142 Resp: 16539

Ion Ratio Lower Upper

142 100

141 86.3 75.0 112.4

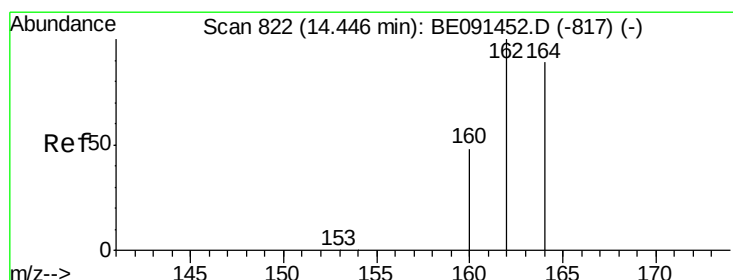
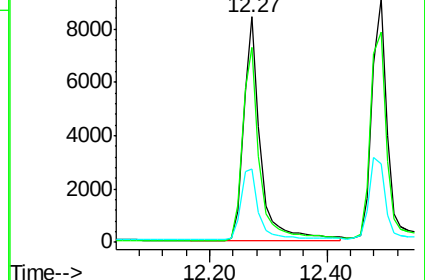
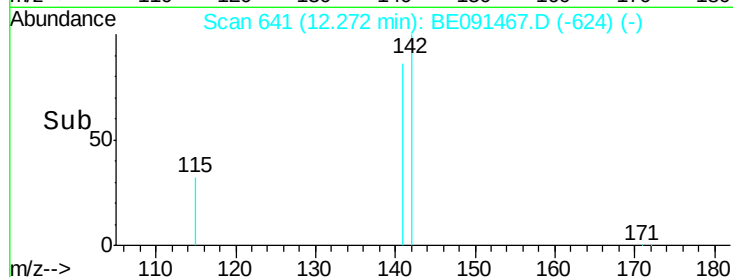
115 32.4 30.8 46.2



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



#8

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.44 min Scan# 822

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

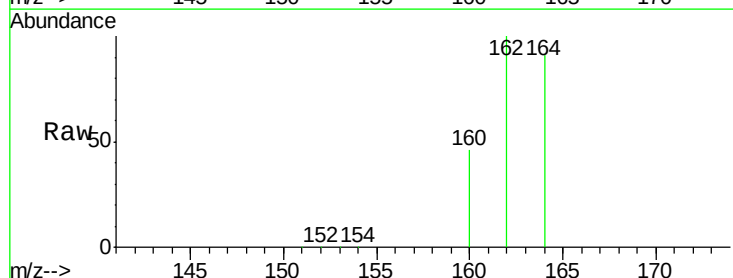
Tgt Ion:164 Resp: 170930

Ion Ratio Lower Upper

164 100

162 109.6 89.8 134.8

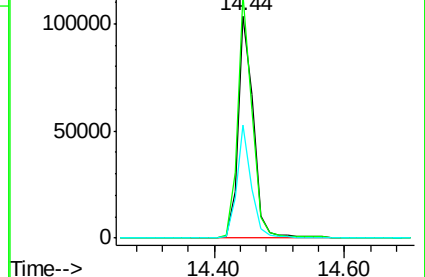
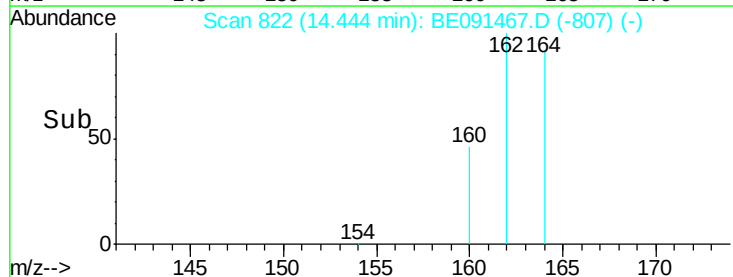
160 50.8 43.1 64.7

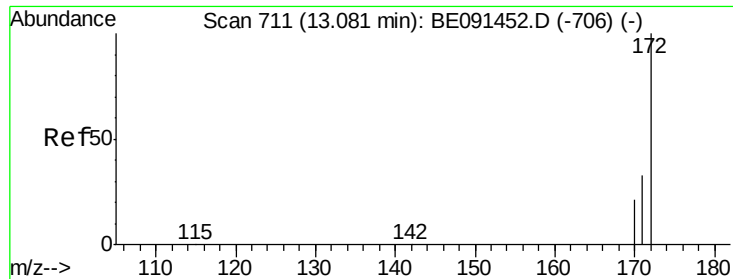


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#9

2-Fluorobiphenyl

Concen: 0.37 ng

RT: 13.08 min Scan# 711

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

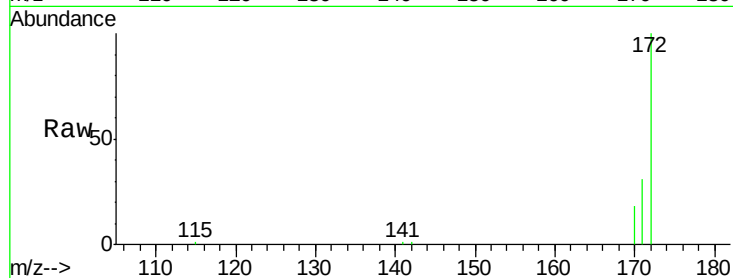
Tgt Ion:172 Resp: 16181

Ion Ratio Lower Upper

172 100

171 30.8 26.7 40.1

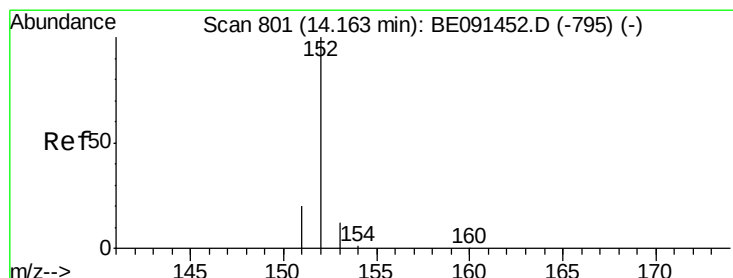
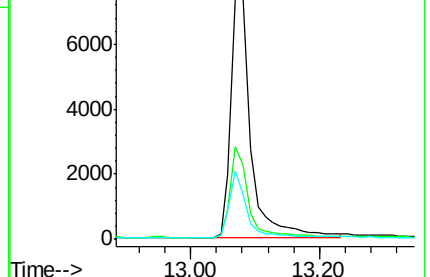
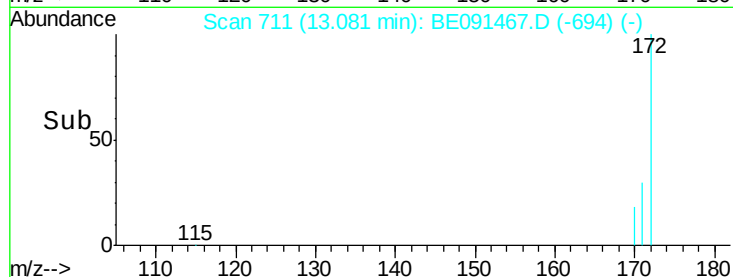
170 18.4 17.4 26.2



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#10

Acenaphthylene

Concen: 0.34 ng

RT: 14.16 min Scan# 801

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

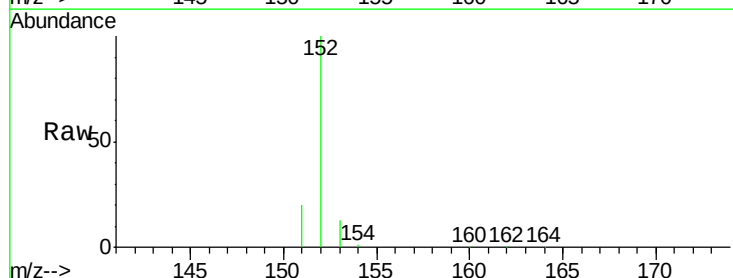
Tgt Ion:152 Resp: 25150

Ion Ratio Lower Upper

152 100

151 20.4 0.0 0.0#

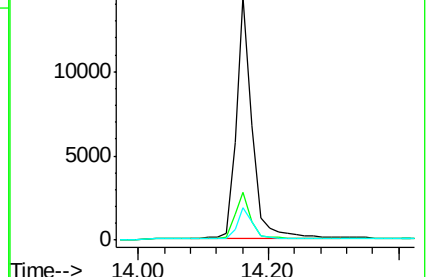
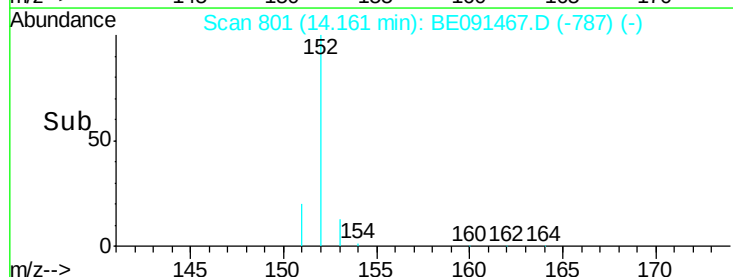
153 13.9 0.0 0.0#

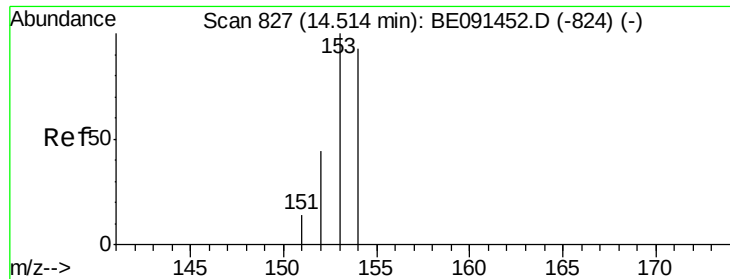


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#11

Acenaphthene

Concen: 0.39 ng

RT: 14.51 min Scan# 827

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

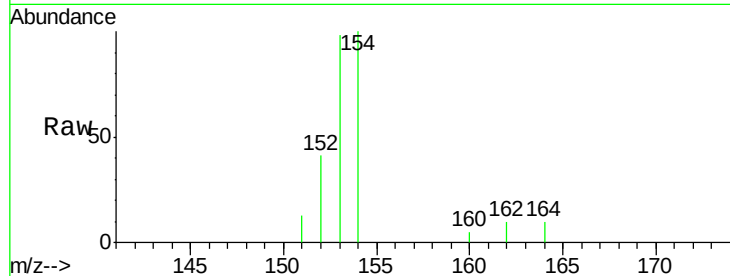
Tgt Ion:154 Resp: 20596

Ion Ratio Lower Upper

154 100

153 108.1 0.0 0.0#

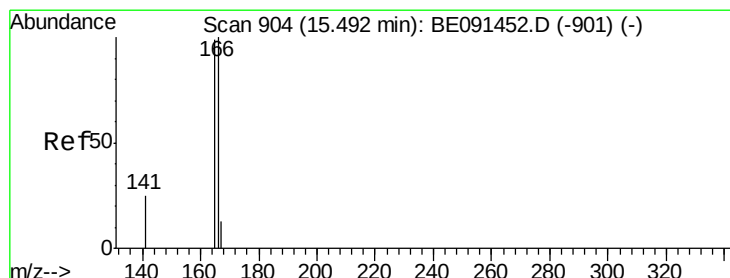
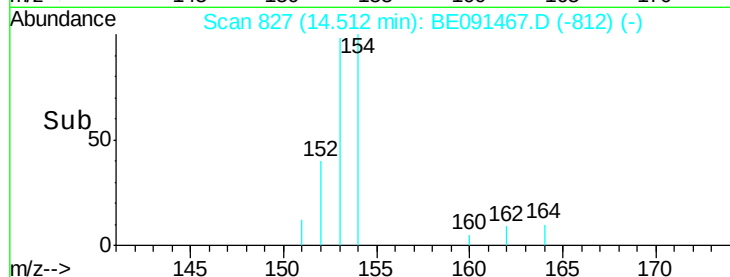
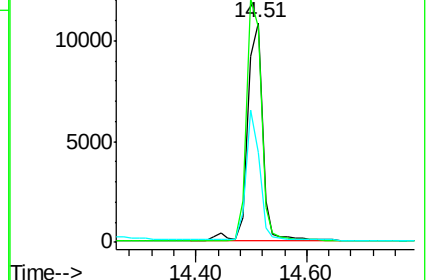
152 52.5 0.0 0.0#



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



#12

Fluorene

Concen: 0.37 ng

RT: 15.49 min Scan# 904

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

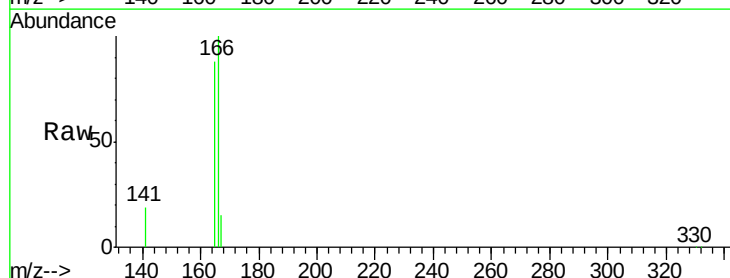
Tgt Ion:166 Resp: 25415

Ion Ratio Lower Upper

166 100

165 97.7 0.0 0.0#

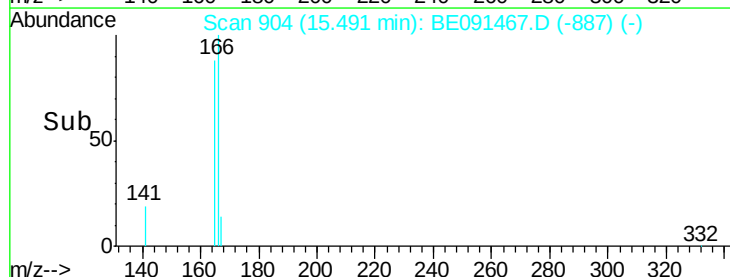
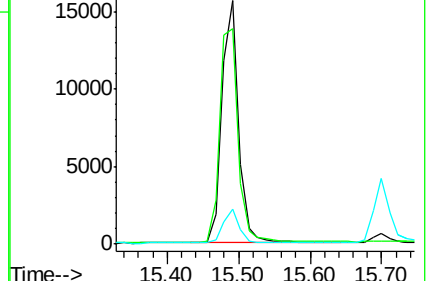
167 13.4 0.0 0.0#



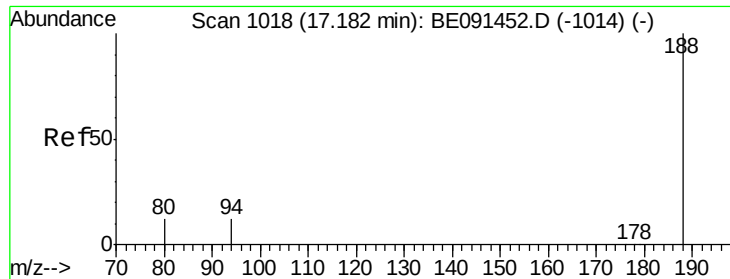
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



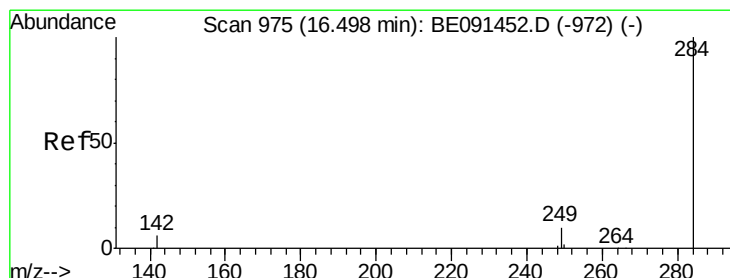
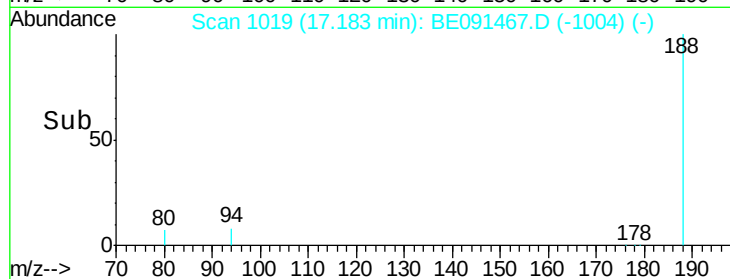
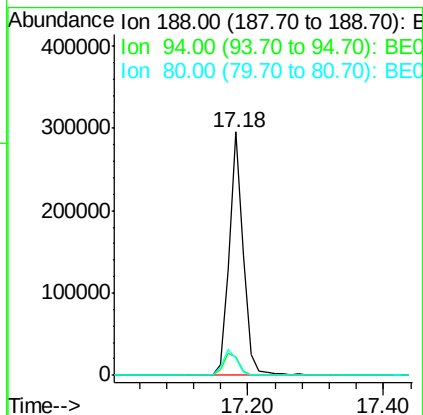
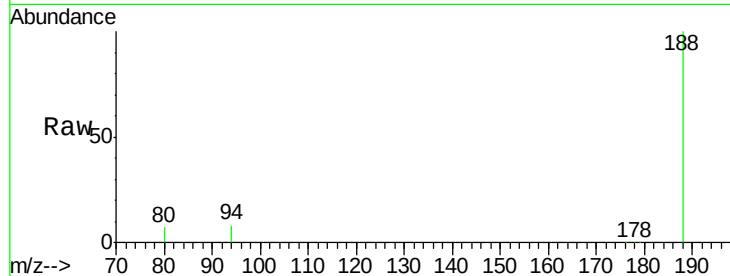




#13  
Phenanthrene-d10  
Concen: 5.00 ng  
RT: 17.18 min Scan# 1019  
Delta R.T. 0.00 min  
Lab File: BE091467.D  
Acq: 17 Mar 2016 15:25

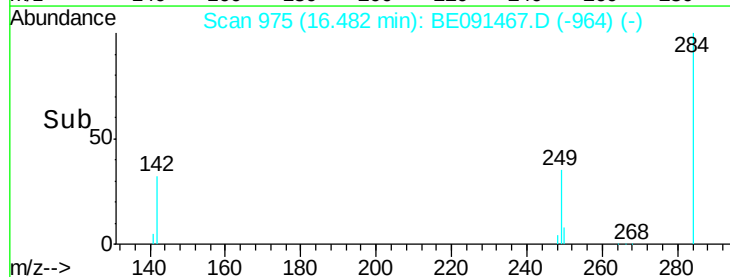
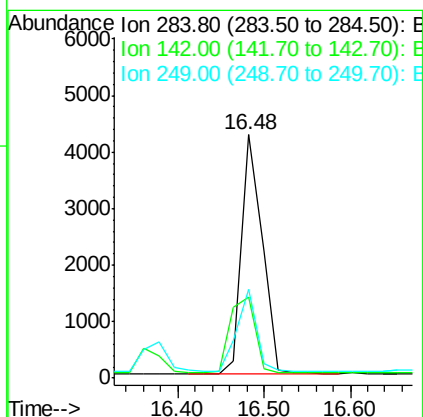
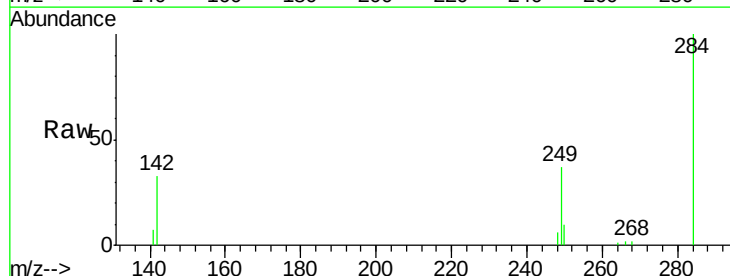
Instrument :  
BNA\_E  
ClientSampleId :  
SSTDCCC0.4EC

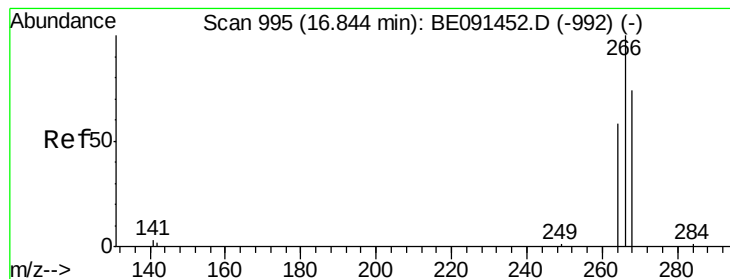
Tgt Ion:188 Resp: 433386  
Ion Ratio Lower Upper  
188 100  
94 7.5 9.5 14.3#  
80 6.9 9.8 14.8#



#14  
Hexachlorobenzene  
Concen: 0.37 ng  
RT: 16.48 min Scan# 975  
Delta R.T. -0.02 min  
Lab File: BE091467.D  
Acq: 17 Mar 2016 15:25

Tgt Ion:284 Resp: 6999  
Ion Ratio Lower Upper  
284 100  
142 38.7 0.0 0.0#  
249 32.5 0.0 0.0#





#15

Pentachlorophenol

Concen: 0.50 ng

RT: 16.83 min Scan# 995

Delta R.T. -0.02 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

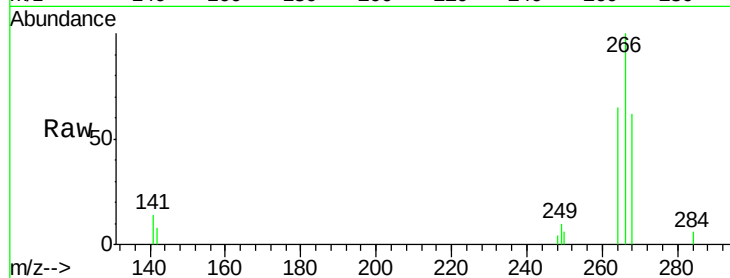
Tgt Ion:266 Resp: 2738

Ion Ratio Lower Upper

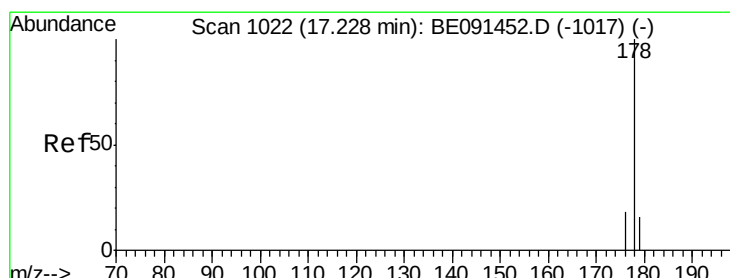
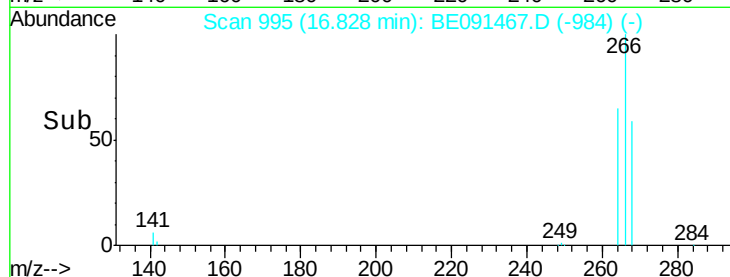
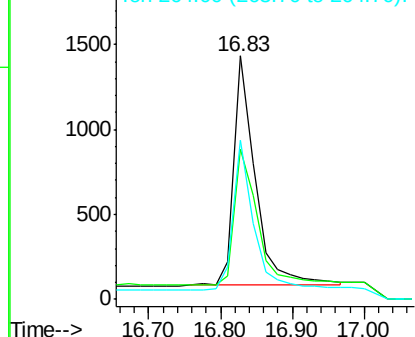
266 100

268 61.8 61.0 91.6

264 65.2 45.7 68.5



Abundance Ion 265.70 (265.40 to 266.40): E  
Ion 268.00 (267.70 to 268.70): E  
Ion 264.00 (263.70 to 264.70): E



#16

Phenanthrene

Concen: 0.38 ng

RT: 17.22 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

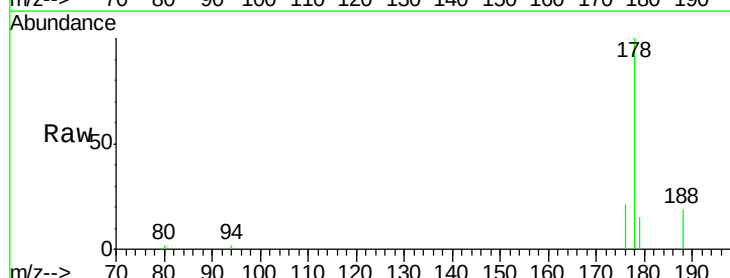
Tgt Ion:178 Resp: 47225

Ion Ratio Lower Upper

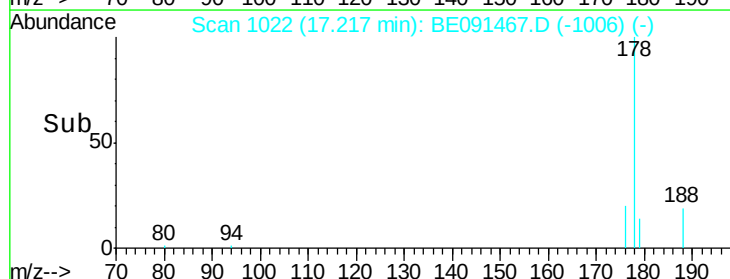
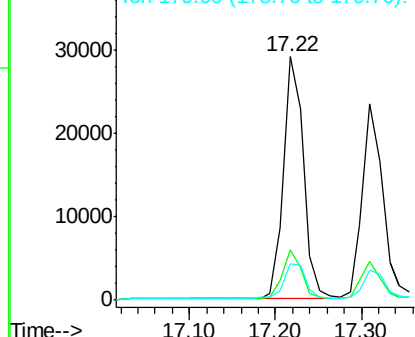
178 100

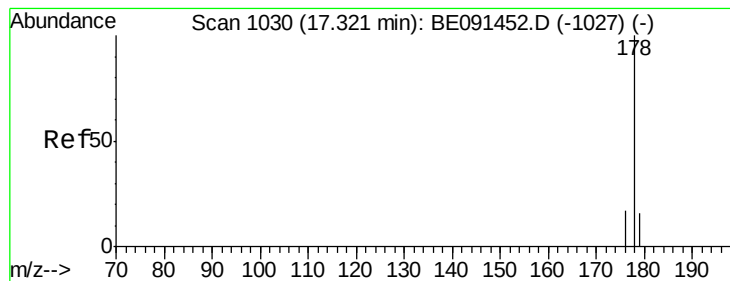
176 19.3 0.0 0.0#

179 16.3 0.0 0.0#



Abundance Ion 178.00 (177.70 to 178.70): E  
Ion 176.00 (175.70 to 176.70): E  
Ion 179.00 (178.70 to 179.70): E





#17

Anthracene

Concen: 0.36 ng

RT: 17.31 min Scan# 1030

Delta R.T. -0.01 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

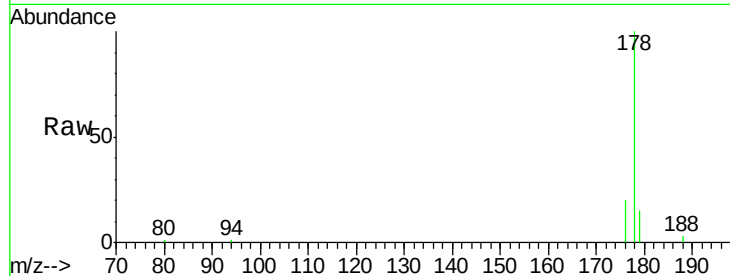
Tgt Ion:178 Resp: 40042

Ion Ratio Lower Upper

178 100

176 18.8 0.0 0.0#

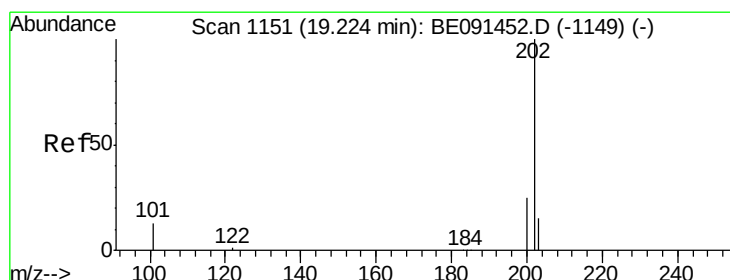
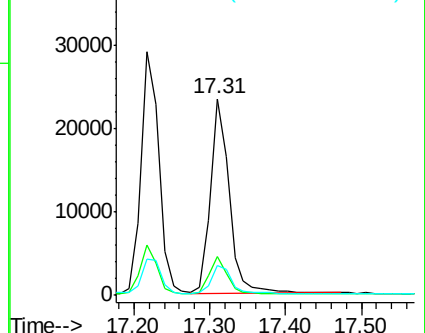
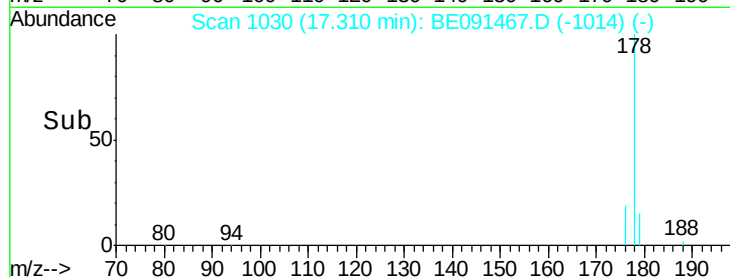
179 15.0 0.0 0.0#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#18

Fluoranthene

Concen: 0.39 ng

RT: 19.22 min Scan# 1152

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

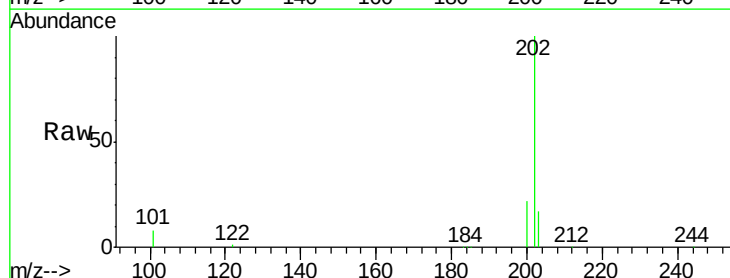
Tgt Ion:202 Resp: 54557

Ion Ratio Lower Upper

202 100

101 10.2 1.1 1.7#

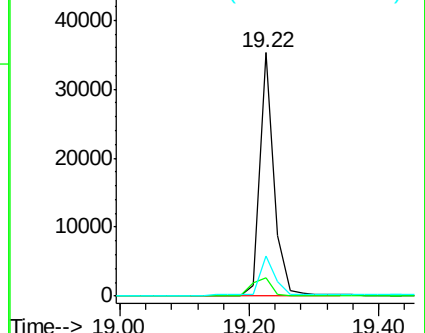
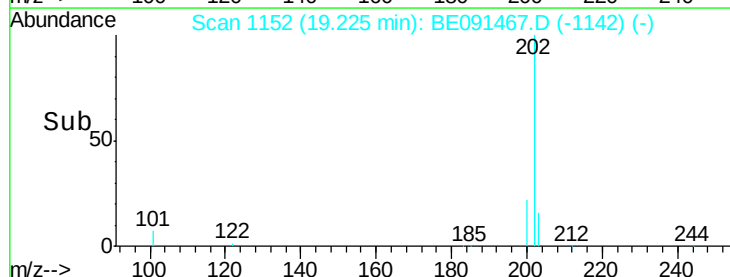
203 17.8 1.0 1.6#

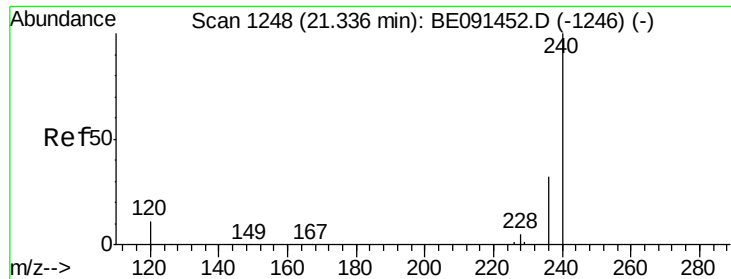


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#19

Chrysene-d12

Concen: 5.00 ng

RT: 21.34 min Scan# 1249

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

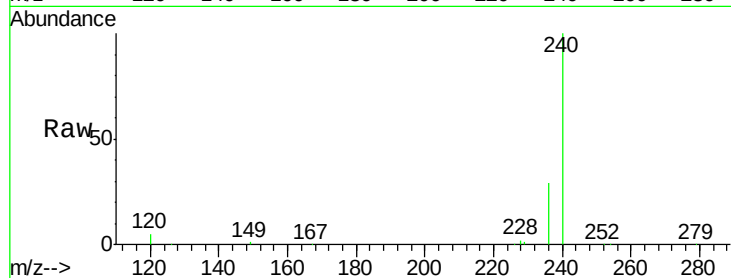
Tgt Ion:240 Resp: 608535

Ion Ratio Lower Upper

240 100

120 5.4 8.8 13.2#

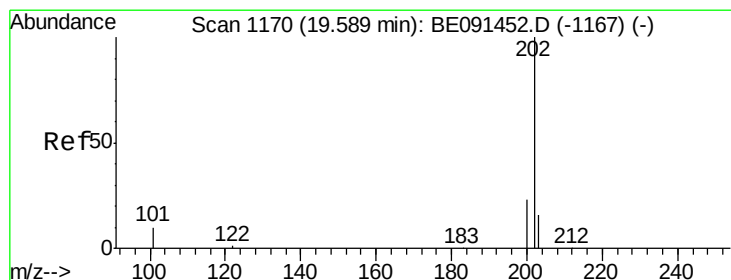
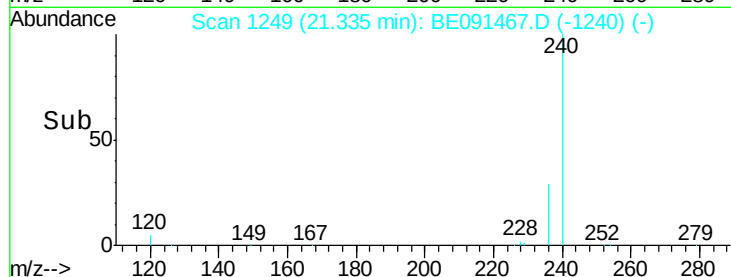
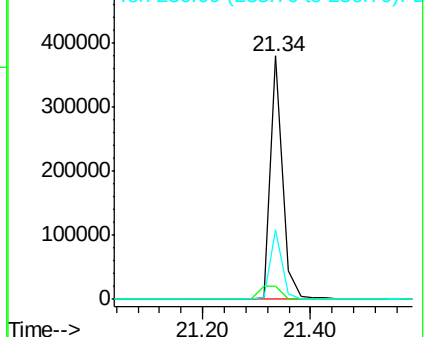
236 28.8 25.7 38.5



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



#20

Pyrene

Concen: 0.34 ng

RT: 19.59 min Scan# 1171

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

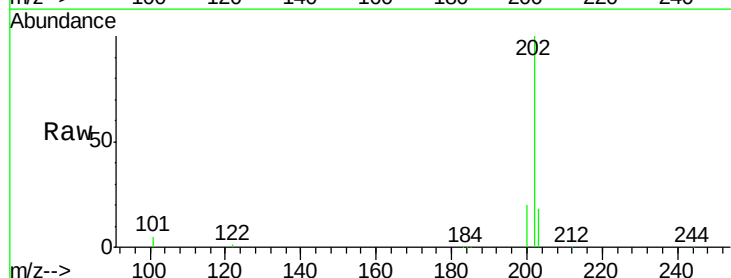
Tgt Ion:202 Resp: 58876

Ion Ratio Lower Upper

202 100

200 20.8 0.0 0.0#

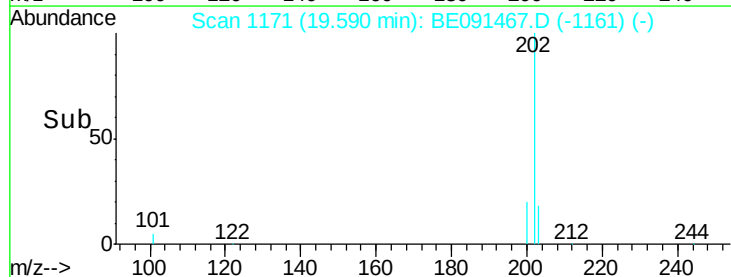
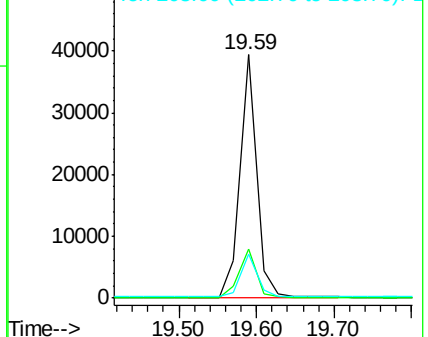
203 18.1 0.1 0.1#

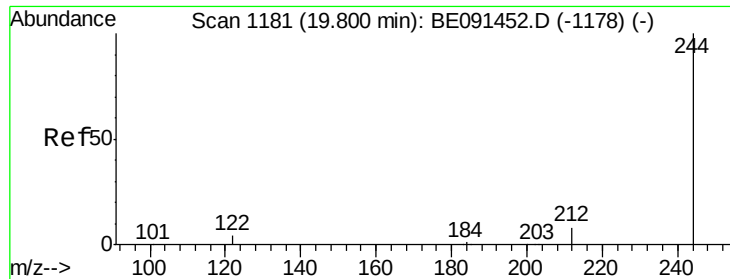


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#21

Terphenyl-d14

Concen: 0.33 ng

RT: 19.80 min Scan# 1182

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

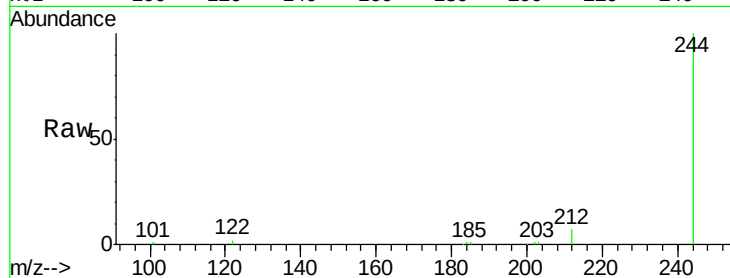
Tgt Ion:244 Resp: 29571

Ion Ratio Lower Upper

244 100

212 7.4 6.6 10.0

122 2.3 3.4 5.0#

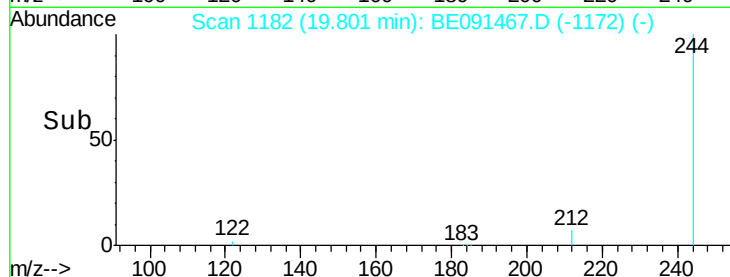


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

Time-->



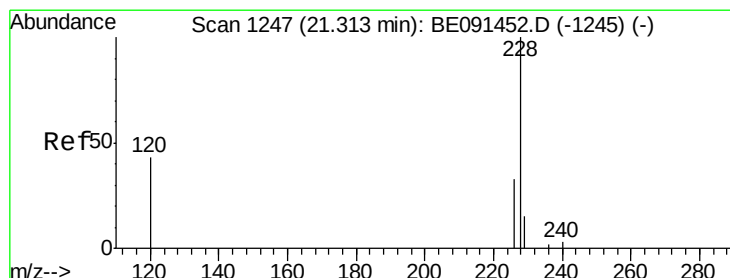
Abundance

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

Time-->



#22

Benzo(a)anthracene

Concen: 0.31 ng m

RT: 21.31 min Scan# 1248

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

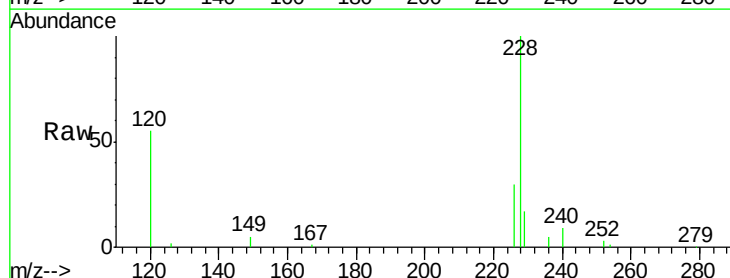
Tgt Ion:228 Resp: 66643

Ion Ratio Lower Upper

228 100

226 30.2 27.1 40.7

229 17.2 12.3 18.5

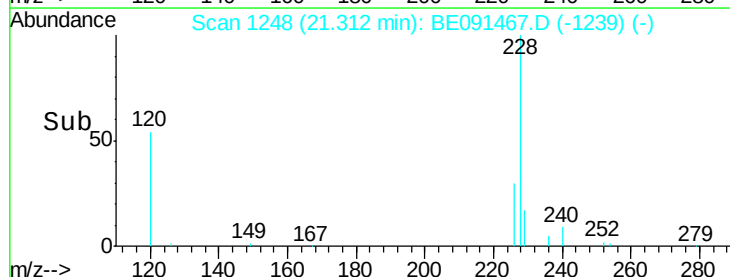


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

Time-->



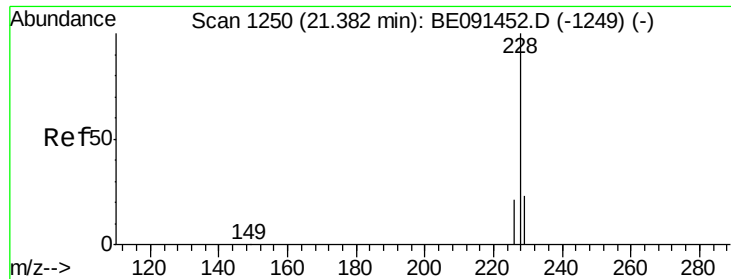
Abundance

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

Time-->



#23

Chrysene

Concen: 0.37 ng m

RT: 21.38 min Scan# 1251

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

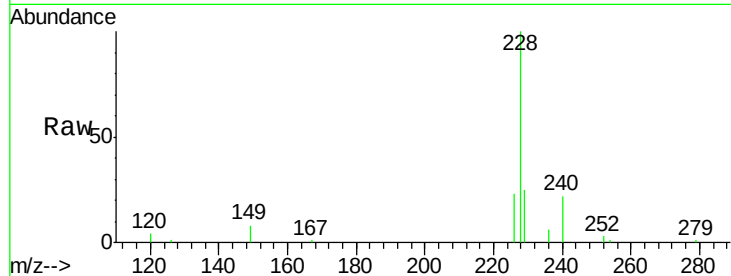
Tgt Ion:228 Resp: 66931

Ion Ratio Lower Upper

228 100

226 23.5 20.3 30.5

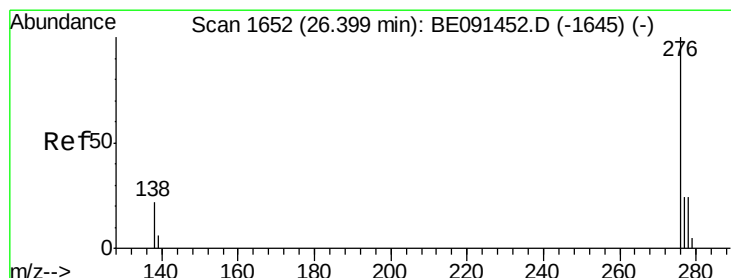
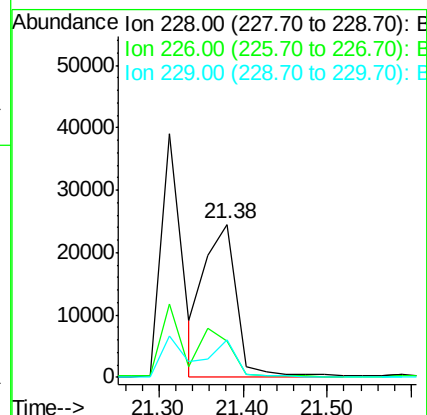
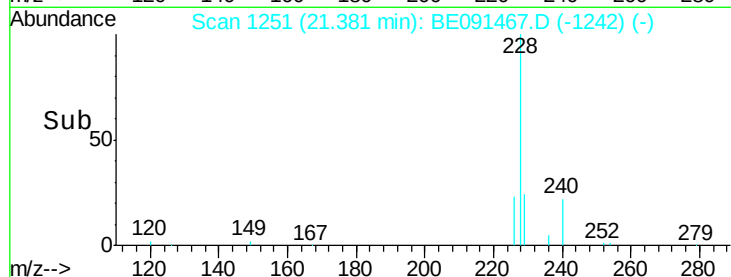
229 24.6 17.4 26.0



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



#24

Indeno(1,2,3-cd)pyrene

Concen: 0.34 ng

RT: 26.40 min Scan# 1653

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

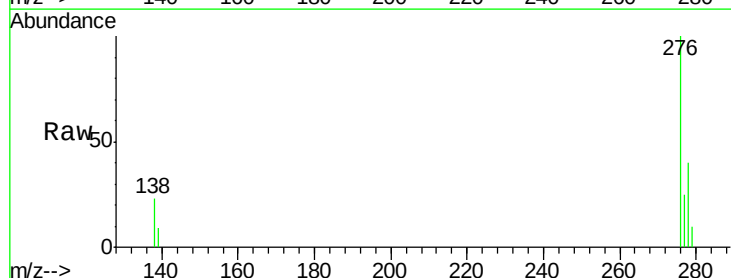
Tgt Ion:276 Resp: 69167

Ion Ratio Lower Upper

276 100

138 24.6 0.0 0.0#

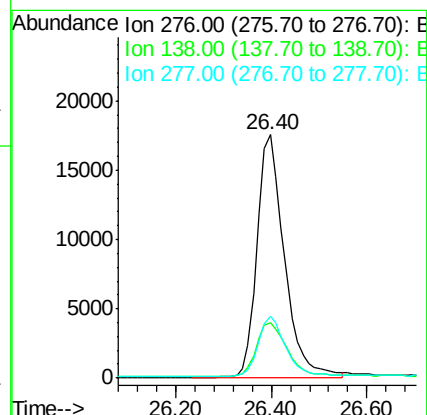
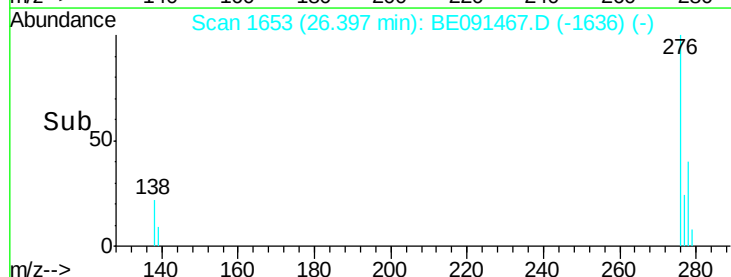
277 24.8 0.0 0.0#

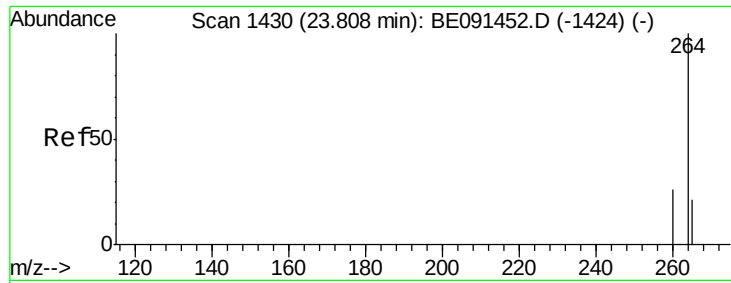


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

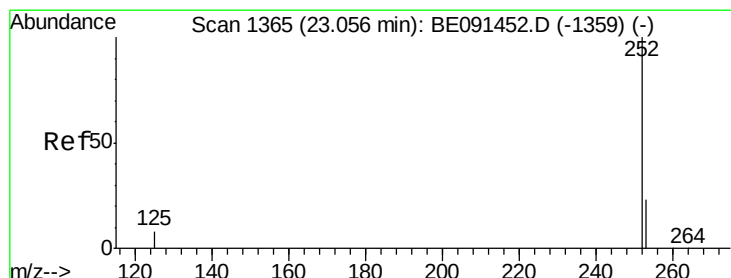
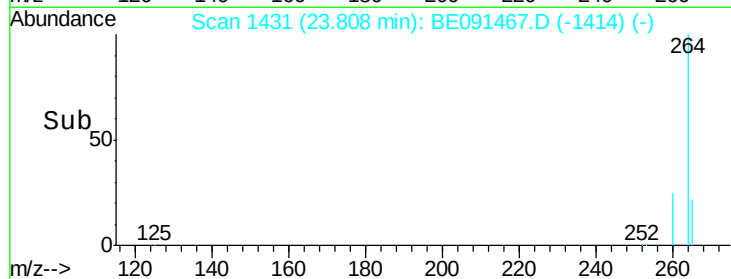
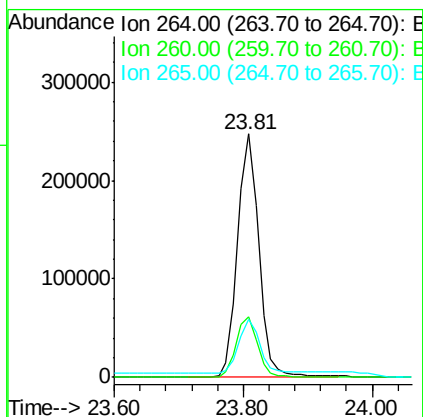
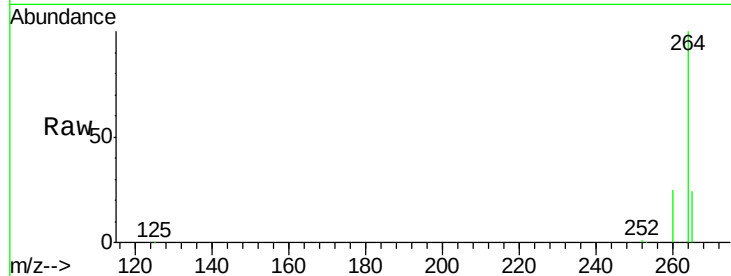




#25  
 Perylene-d12  
 Concen: 5.00 ng  
 RT: 23.81 min Scan# 1431  
 Delta R.T. 0.00 min  
 Lab File: BE091467.D  
 Acq: 17 Mar 2016 15:25

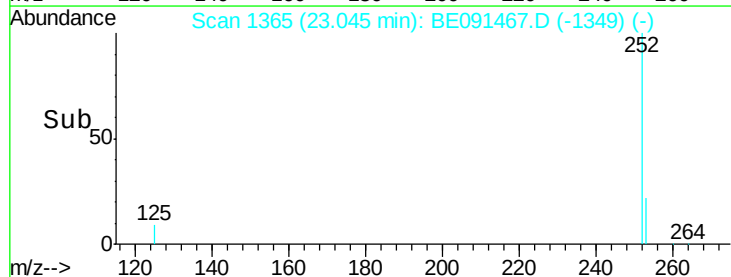
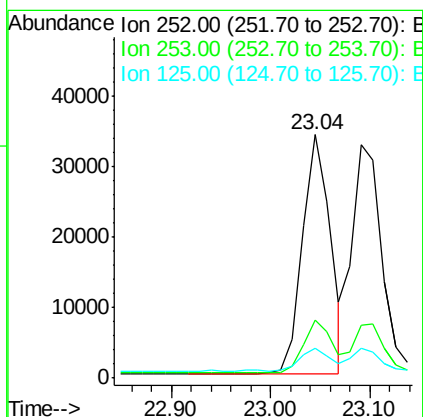
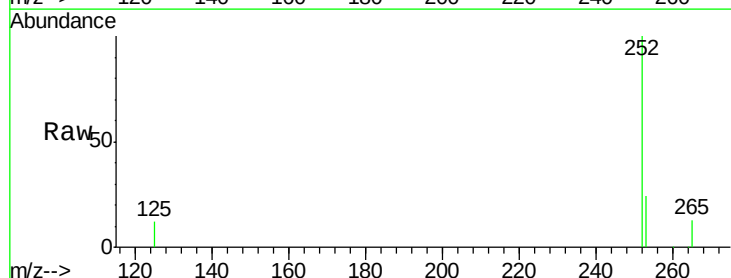
Instrument :  
 BNA\_E  
 ClientSampleId :  
 SSTDCCC0.4EC

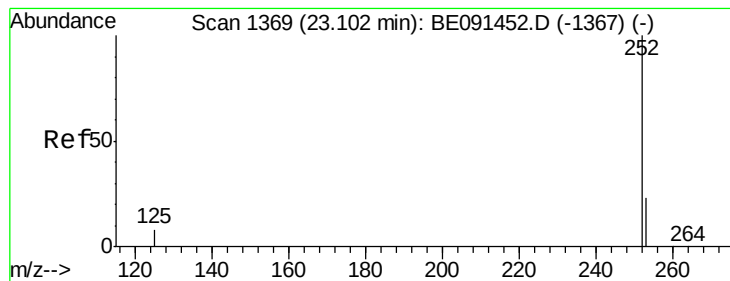
Tgt Ion:264 Resp: 562719  
 Ion Ratio Lower Upper  
 264 100  
 260 24.7 20.7 31.1  
 265 23.9 19.4 29.2



#26  
 Benzo(b)fluoranthene  
 Concen: 0.35 ng  
 RT: 23.04 min Scan# 1365  
 Delta R.T. -0.01 min  
 Lab File: BE091467.D  
 Acq: 17 Mar 2016 15:25

Tgt Ion:252 Resp: 66219  
 Ion Ratio Lower Upper  
 252 100  
 253 23.6 20.6 30.8  
 125 12.2 10.2 15.4





#27

Benzo(k)fluoranthene

Concen: 0.38 ng

RT: 23.09 min Scan# 1369

Delta R.T. -0.01 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

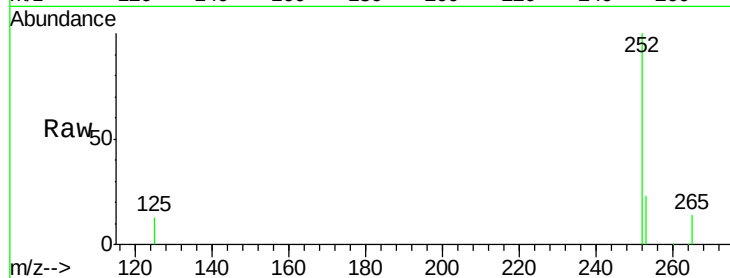
Tgt Ion:252 Resp: 68229

Ion Ratio Lower Upper

252 100

253 22.5 20.2 30.2

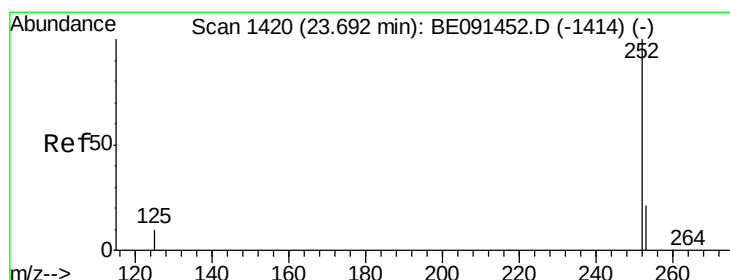
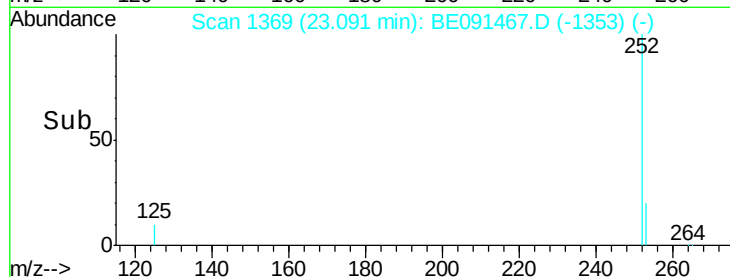
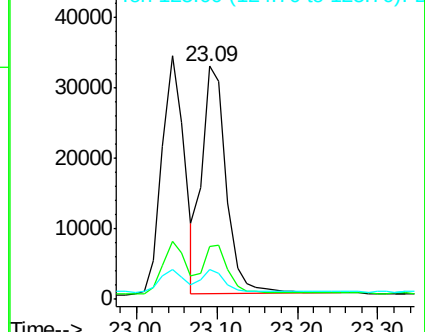
125 13.0 10.6 16.0



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



#28

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.69 min Scan# 1421

Delta R.T. 0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

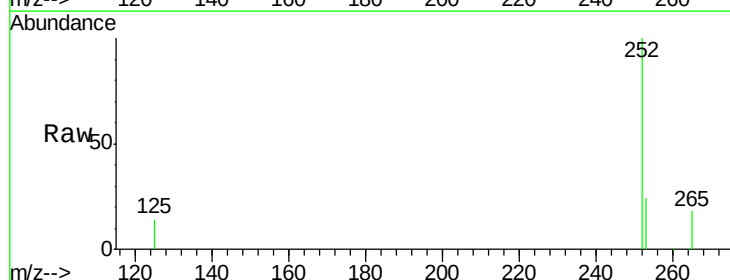
Tgt Ion:252 Resp: 58508

Ion Ratio Lower Upper

252 100

253 24.4 20.0 30.0

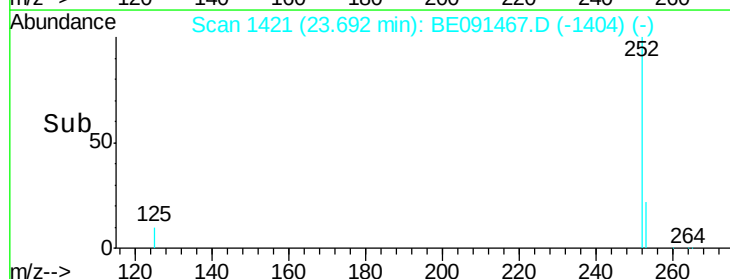
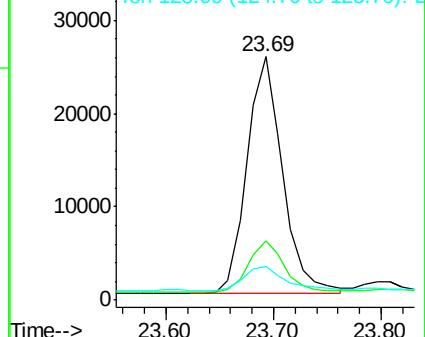
125 13.9 12.7 19.1



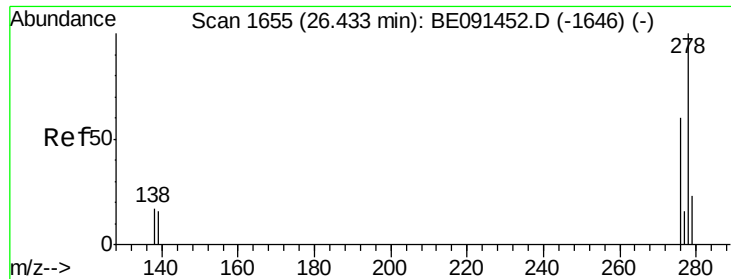
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E







#29

Dibenzo(a,h)anthracene

Concen: 0.36 ng

RT: 26.43 min Scan# 1656

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

Instrument :

BNA\_E

ClientSampleId :

SSTDCCC0.4EC

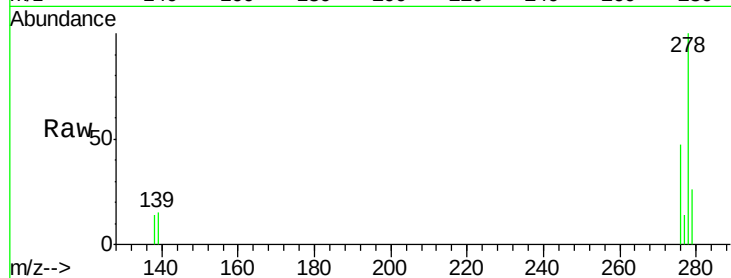
Tgt Ion: 278 Resp: 57462

Ion Ratio Lower Upper

278 100

139 15.0 13.3 19.9

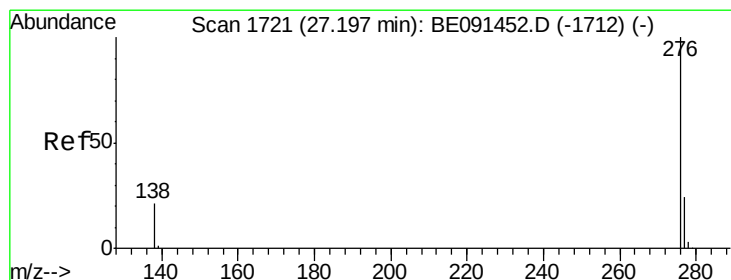
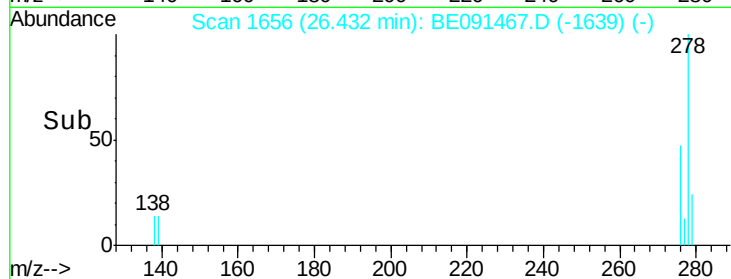
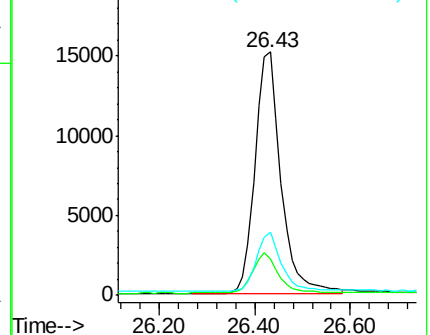
279 25.8 20.9 31.3



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



#30

Benzo(g,h,i)perylene

Concen: 0.36 ng

RT: 27.20 min Scan# 1722

Delta R.T. -0.00 min

Lab File: BE091467.D

Acq: 17 Mar 2016 15:25

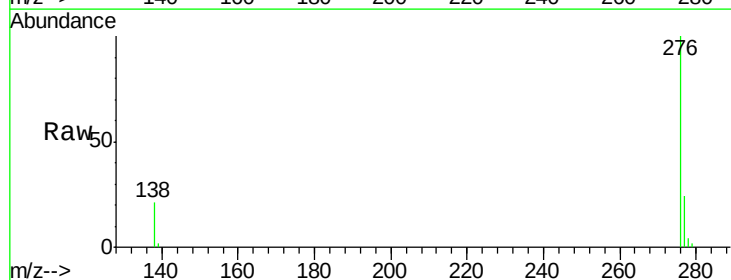
Tgt Ion: 276 Resp: 60168

Ion Ratio Lower Upper

276 100

277 24.2 19.8 29.8

138 21.2 17.6 26.4



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

