

Data Path : Z:\HPCHEM1\BNA\_E\Data\BE020117\  
 Data File : BE092715.D  
 Acq On : 1 Feb 2017 15:05  
 Operator : SJ/MA  
 Sample : I1505-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SB-01A

Quant Time: Feb 01 15:43:32 2017  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE011617.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 17 10:14:01 2017  
 Response via : Initial Calibration

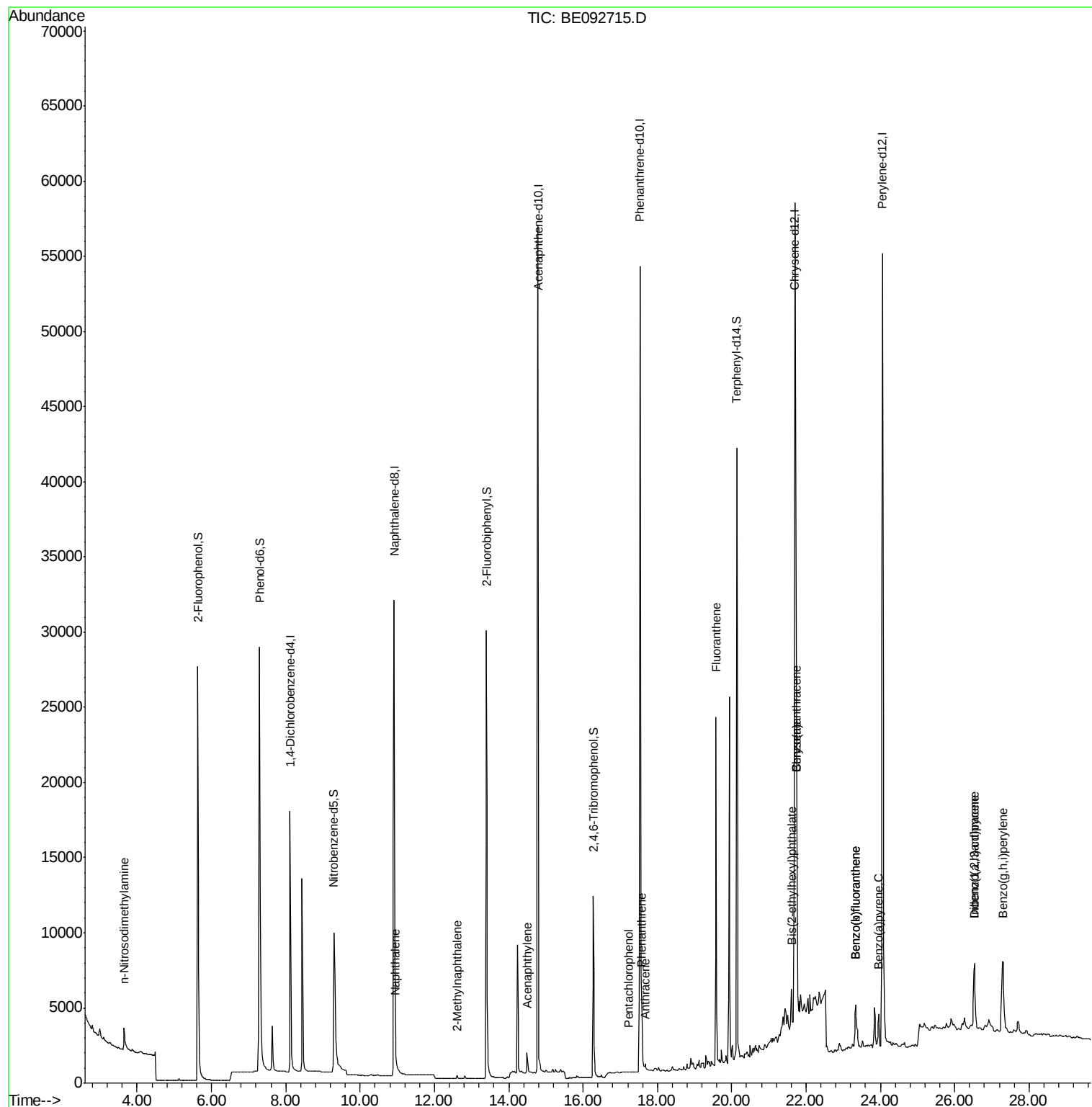
| Internal Standards             | R.T.  | QIon | Response | Conc      | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-----------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.12  | 152  | 11738    | 5.00      | ng    | -0.02    |
| 7) Naphthalene-d8              | 10.91 | 136  | 54747    | 5.00      | ng    | 0.00     |
| 12) Acenaphthene-d10           | 14.78 | 164  | 35762    | 5.00      | ng    | 0.00     |
| 18) Phenanthrene-d10           | 17.53 | 188  | 77208    | 5.00      | ng    | 0.00     |
| 24) Chrysene-d12               | 21.70 | 240  | 74535    | 5.00      | ng    | -0.02    |
| 31) Perylene-d12               | 24.05 | 264  | 81211    | 5.00      | ng    | -0.01    |
| System Monitoring Compounds    |       |      |          |           |       |          |
| 4) 2-Fluorophenol              | 5.63  | 112  | 25378    | 9.68      | ng    | -0.02    |
| 5) Phenol-d6                   | 7.29  | 99   | 35976    | 11.20     | ng    | -0.04    |
| 8) Nitrobenzene-d5             | 9.29  | 82   | 14767    | 4.16      | ng    | -0.04    |
| 13) 2,4,6-Tribromophenol       | 16.27 | 330  | 8581     | 8.12      | ng    | -0.02    |
| 14) 2-Fluorobiphenyl           | 13.40 | 172  | 34118    | 3.88      | ng    | -0.02    |
| 26) Terphenyl-d14              | 20.14 | 244  | 48639    | 4.62      | ng    | -0.02    |
| Target Compounds               |       |      |          |           |       |          |
| 3) n-Nitrosodimethylamine      | 3.65  | 42   | 492      | 0.23      | ng    | # 1      |
| 9) Naphthalene                 | 10.95 | 128  | 306      | 0.03      | ng    | # 38     |
| 11) 2-Methylnaphthalene        | 12.60 | 142  | 221      | 0.03      | ng    | # 82     |
| 15) Acenaphthylene             | 14.49 | 152  | 2502     | 0.05      | ng    | 98       |
| 19) Hexachlorobenzene          | 16.66 | 284  | 112      | Below Cal | #     | 1        |
| 20) Pentachlorophenol          | 17.23 | 266  | 26       | 0.03      | ng    | # 74     |
| 21) Phenanthrene               | 17.58 | 178  | 4317     | 0.25      | ng    | 99       |
| 22) Anthracene                 | 17.67 | 178  | 640      | 0.04      | ng    | 95       |
| 23) Fluoranthene               | 19.58 | 202  | 28733    | 0.38      | ng    | 98       |
| 27) Benzo(a)anthracene         | 21.75 | 228  | 33825    | 0.46      | ng    | # 84     |
| 28) Chrysene                   | 21.75 | 228  | 33825    | 0.41      | ng    | # 70     |
| 29) Bis(2-ethylhexyl)phthalate | 21.61 | 149  | 2959     | 0.40      | ng    | # 49     |
| 30) Indeno(1,2,3-cd)pyrene     | 26.53 | 276  | 9496     | 0.11      | ng    | 98       |
| 32) Benzo(b)fluoranthene       | 23.34 | 252  | 6814     | 0.35      | ng    | # 45     |
| 33) Benzo(k)fluoranthene       | 23.34 | 252  | 6802     | 0.34      | ng    | # 49     |
| 34) Benzo(a)pyrene             | 23.95 | 252  | 3367     | 0.18      | ng    | # 33     |
| 35) Dibenzo(a,h)anthracene     | 26.53 | 278  | 947      | 0.05      | ng    | # 1      |
| 36) Benzo(g,h,i)perylene       | 27.30 | 276  | 12832    | 0.17      | ng    | # 64     |

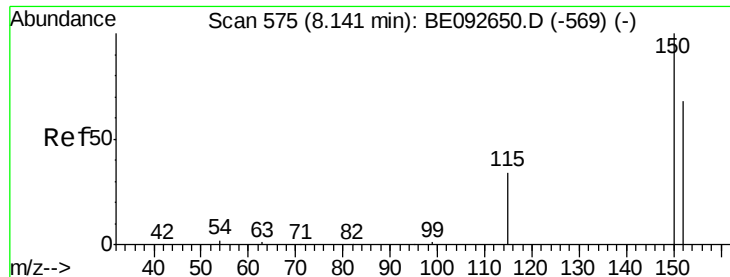
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA\_E\Data\BE020117\  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampled :  
SB-01A

Quant Time: Feb 01 15:43:32 2017  
Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE011617.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Jan 17 10:14:01 2017  
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.12 min Scan# 574

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

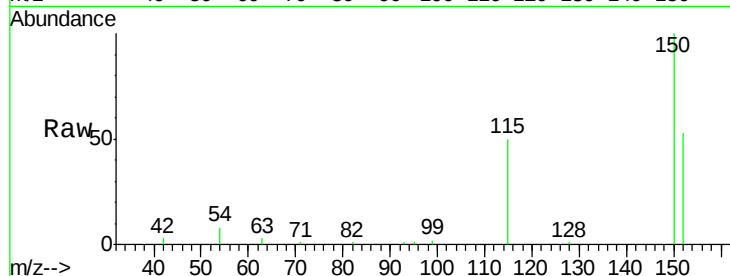
Tgt Ion:152 Resp: 11738

Ion Ratio Lower Upper

152 100

150 187.1 106.0 159.0#

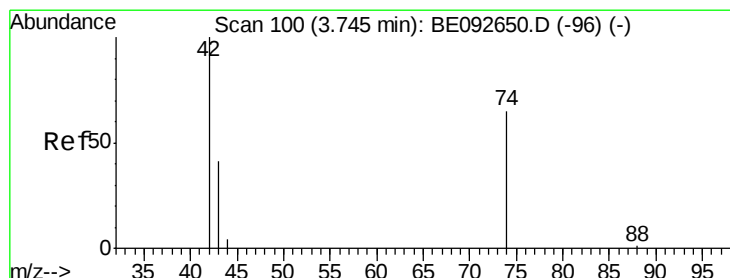
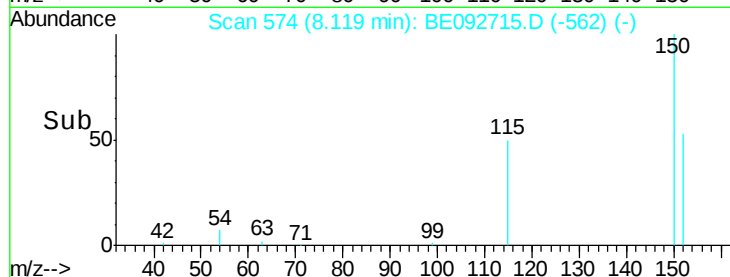
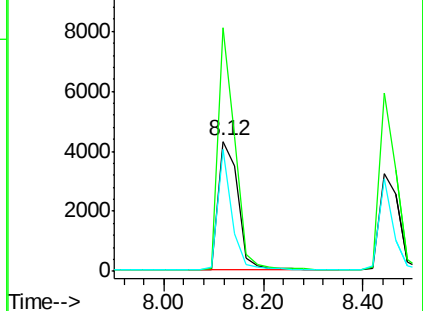
115 94.0 31.2 46.8#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#3

n-Nitrosodimethylamine

Concen: 0.23 ng

RT: 3.65 min Scan# 92

Delta R.T. -0.09 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

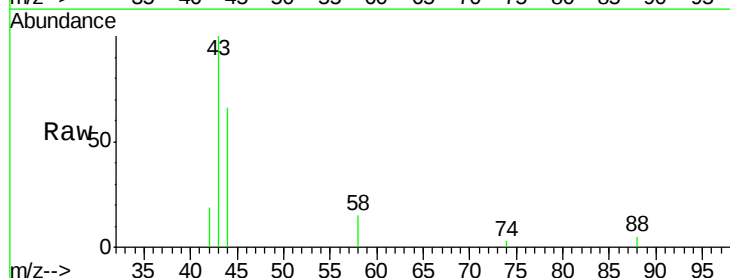
Tgt Ion: 42 Resp: 492

Ion Ratio Lower Upper

42 100

74 3.9 86.0 129.0#

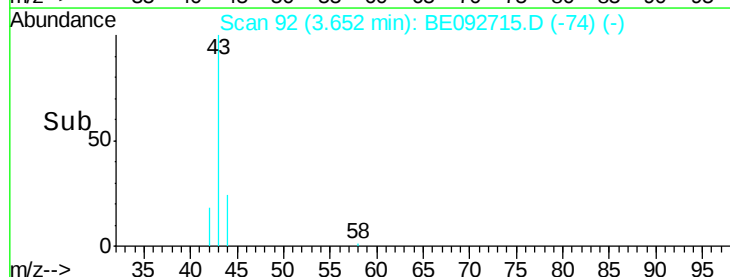
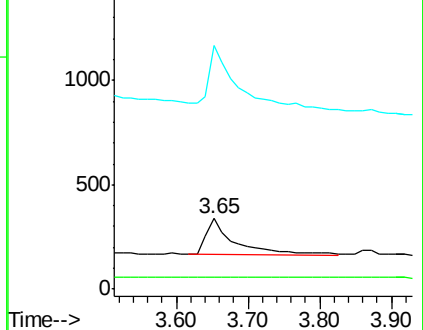
44 188.0 5.1 7.7#

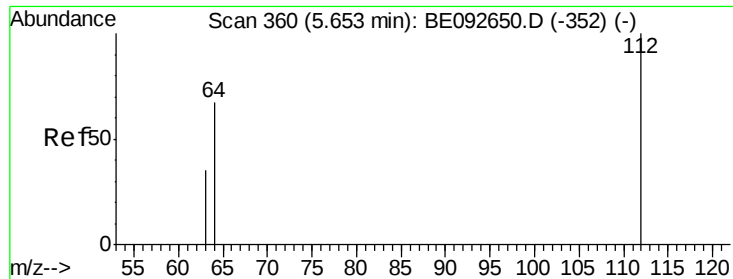


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#4

2-Fluorophenol

Concen: 9.68 ng

RT: 5.63 min Scan# 357

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

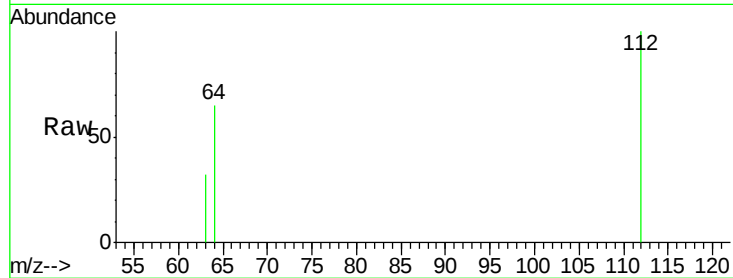
Tgt Ion: 112 Resp: 25378

Ion Ratio Lower Upper

112 100

64 67.9 53.5 80.3

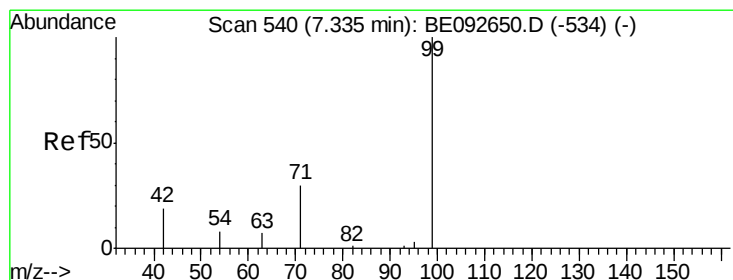
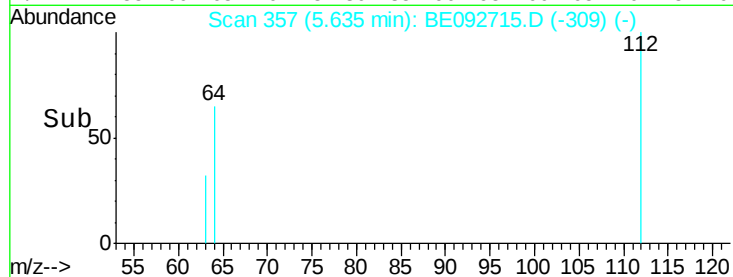
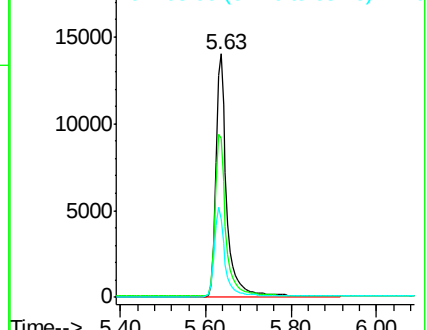
63 36.3 27.9 41.9



Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0



#5

Phenol-d6

Concen: 11.20 ng

RT: 7.29 min Scan# 538

Delta R.T. -0.04 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

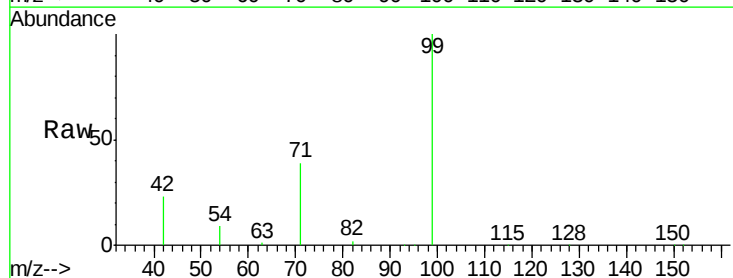
Tgt Ion: 99 Resp: 35976

Ion Ratio Lower Upper

99 100

42 23.9 16.0 24.0

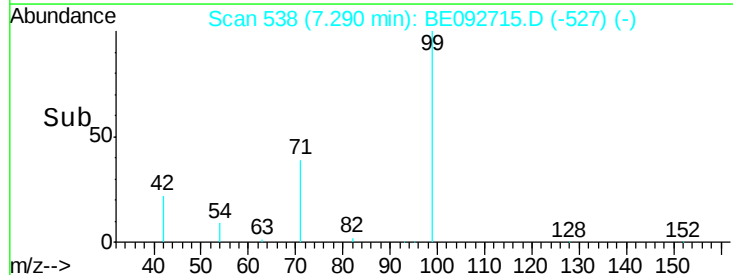
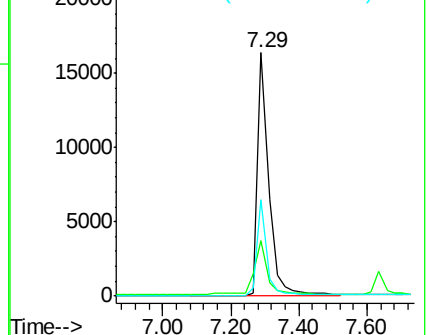
71 34.2 30.6 45.8

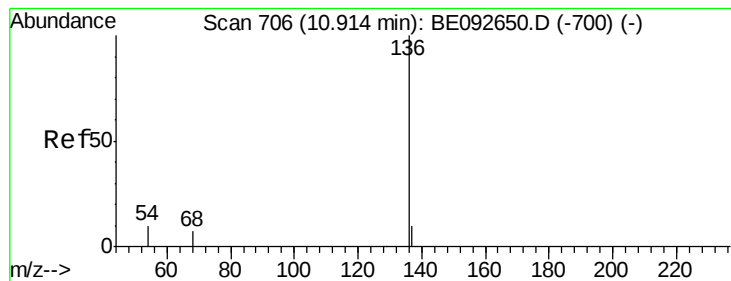


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.00 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

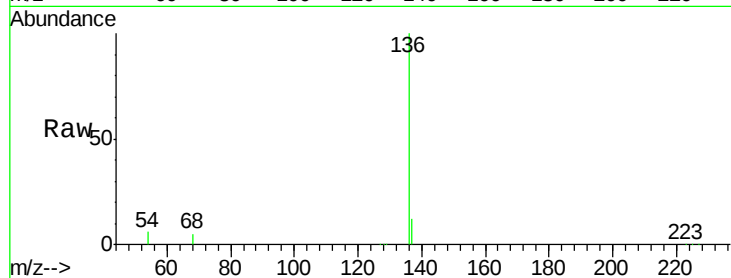
Instrument :

BNA\_E

ClientSampleId :

SB-01A

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 136   | Resp: | 54747 |
| Ion      | Ratio | Lower | Upper |
| 136      | 100   |       |       |
| 137      | 11.5  | 8.2   | 12.4  |
| 54       | 6.3   | 9.6   | 14.4# |
| 68       | 4.8   | 6.7   | 10.1# |



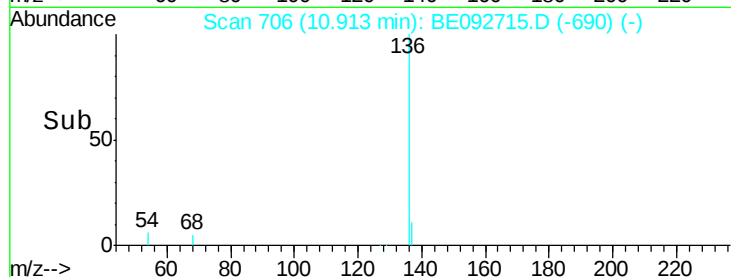
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

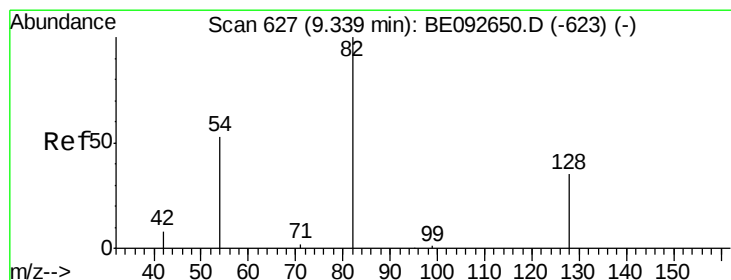
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 4.16 ng

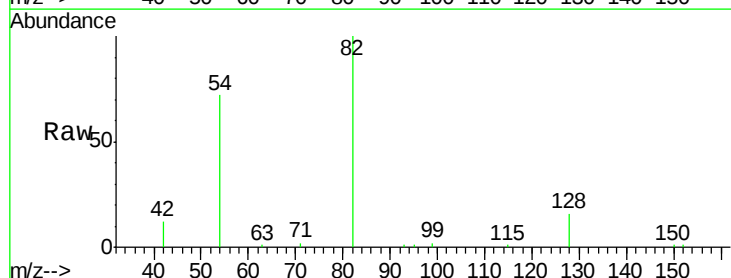
RT: 9.29 min Scan# 625

Delta R.T. -0.04 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 82    | Resp: | 14767 |
| Ion      | Ratio | Lower | Upper |
| 82       | 100   |       |       |
| 128      | 15.8  | 39.0  | 58.4# |
| 54       | 71.6  | 44.8  | 67.2# |

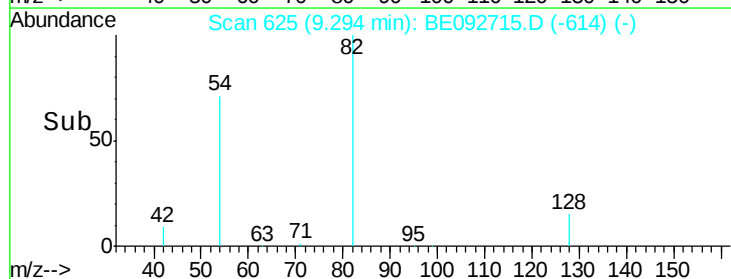


Abundance Ion 82.00 (81.70 to 82.70): BE0

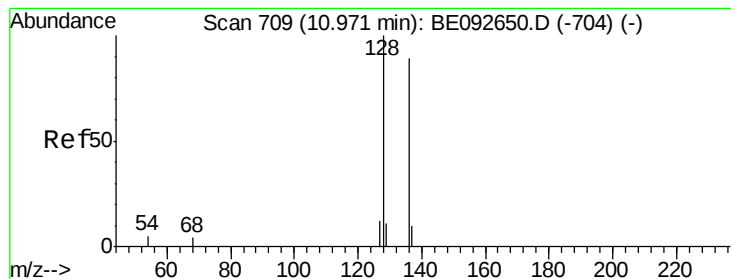
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 0.03 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

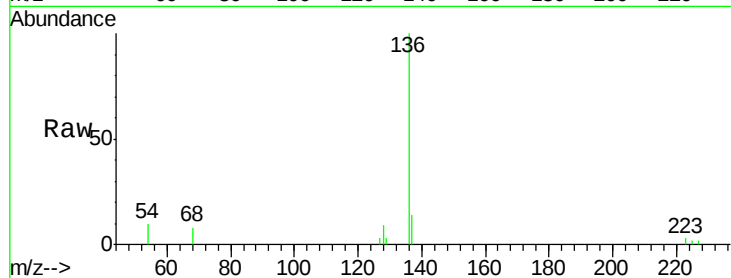
Tgt Ion:128 Resp: 306

Ion Ratio Lower Upper

128 100

129 39.8 11.2 16.8#

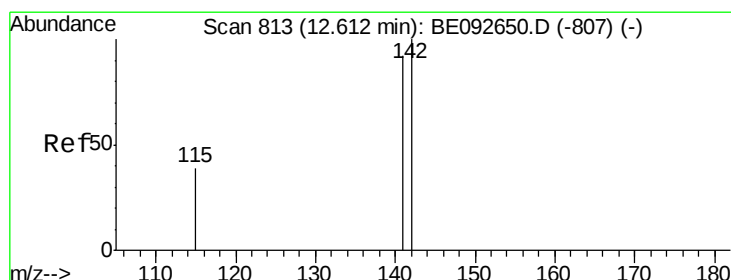
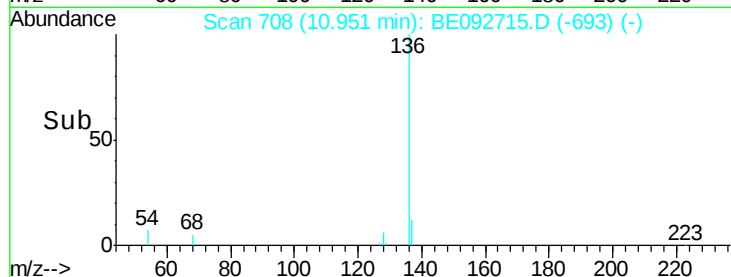
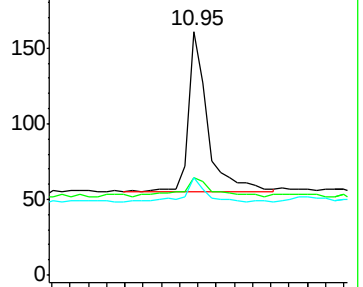
127 39.8 11.6 17.4#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#11

2-Methylnaphthalene

Concen: 0.03 ng

RT: 12.60 min Scan# 812

Delta R.T. -0.01 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

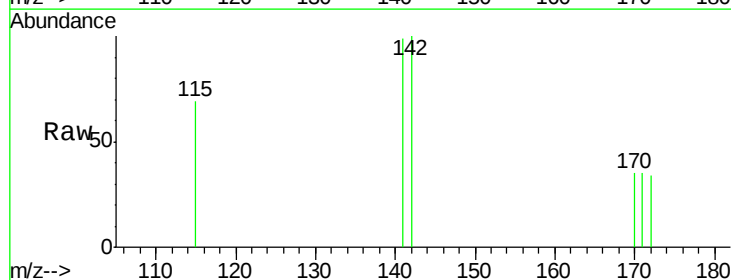
Tgt Ion:142 Resp: 221

Ion Ratio Lower Upper

142 100

141 99.2 73.7 110.5

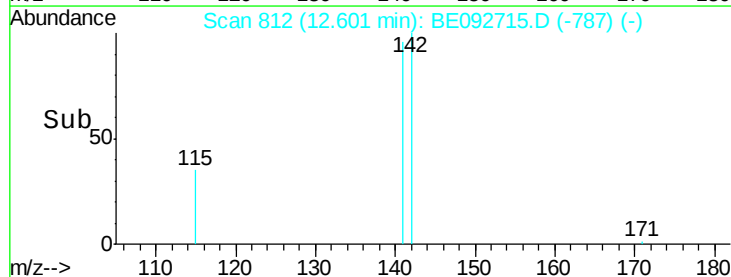
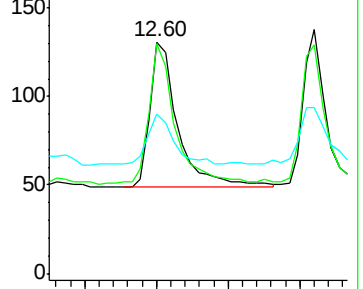
115 68.7 34.0 51.0#

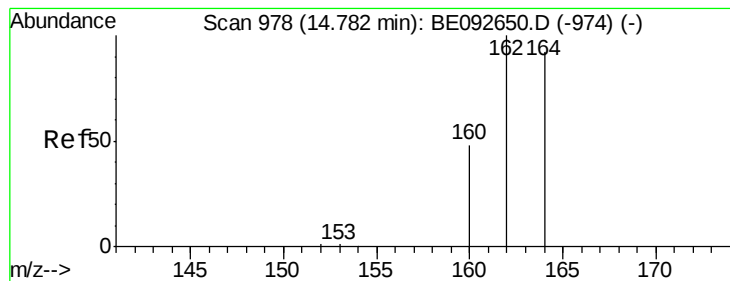


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.78 min Scan# 978

Delta R.T. -0.00 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

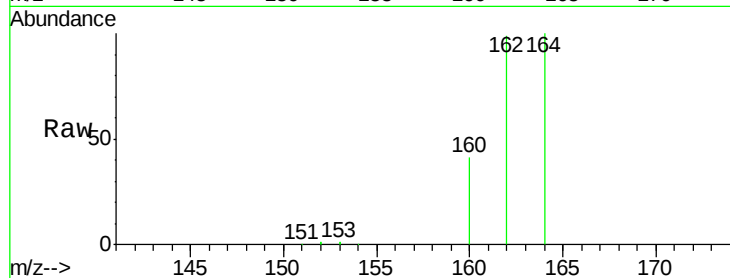
Tgt Ion:164 Resp: 35762

Ion Ratio Lower Upper

164 100

162 98.6 71.4 107.0

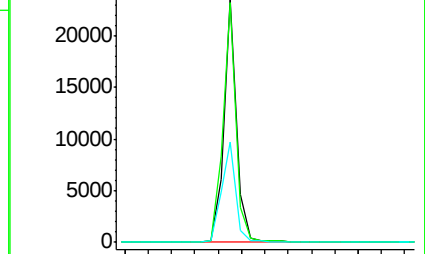
160 41.1 27.4 41.2



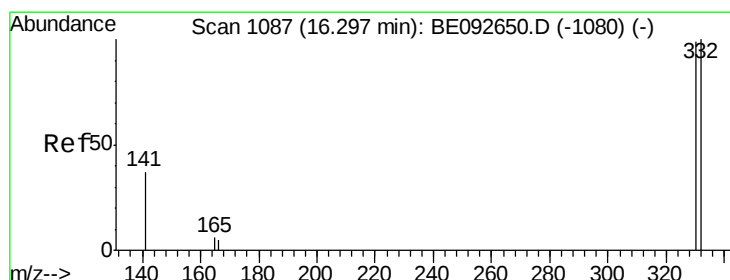
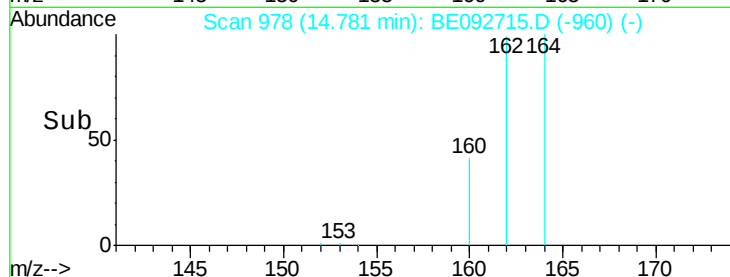
Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



Time--> 14.60 14.80 15.00



#13

2,4,6-Tribromophenol

Concen: 8.12 ng

RT: 16.27 min Scan# 1085

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

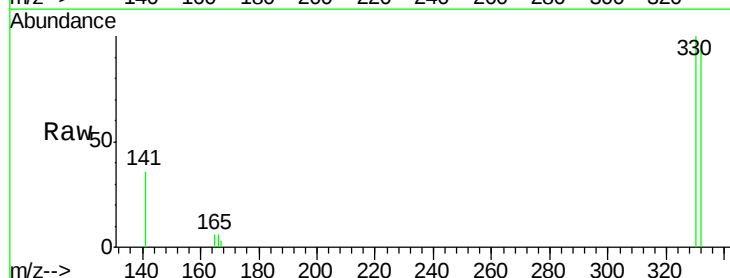
Tgt Ion:330 Resp: 8581

Ion Ratio Lower Upper

330 100

332 97.6 75.4 113.0

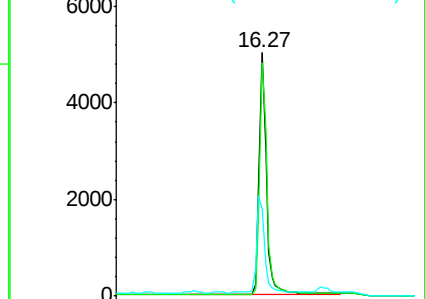
141 43.7 31.0 46.6



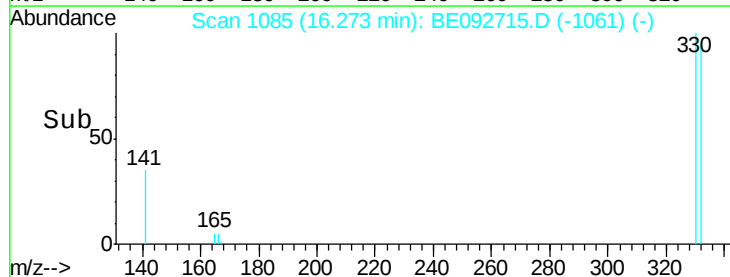
Abundance Ion 329.80 (329.50 to 330.50): E

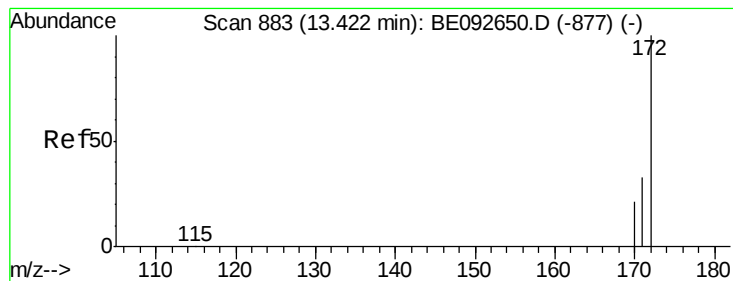
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



Time--> 16.00 16.50





#14

2-Fluorobiphenyl

Concen: 3.88 ng

RT: 13.40 min Scan# 881

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

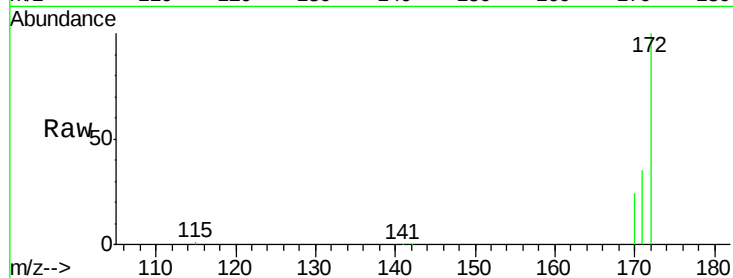
Tgt Ion:172 Resp: 34118

Ion Ratio Lower Upper

172 100

171 34.9 30.1 45.1

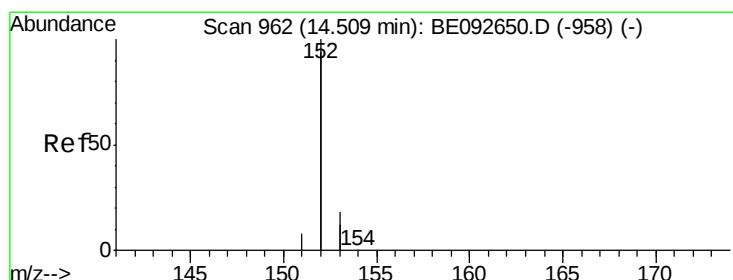
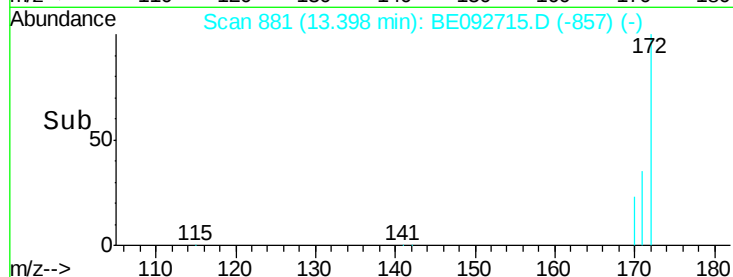
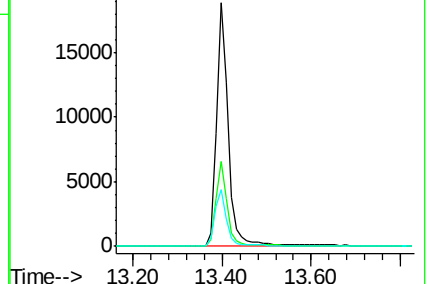
170 23.6 21.8 32.6



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#15

Acenaphthylene

Concen: 0.05 ng

RT: 14.49 min Scan# 961

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

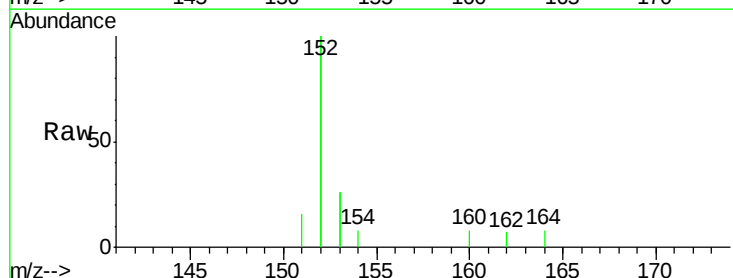
Tgt Ion:152 Resp: 2502

Ion Ratio Lower Upper

152 100

151 5.2 3.9 5.9

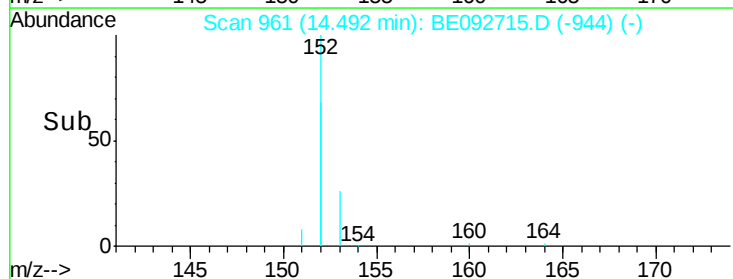
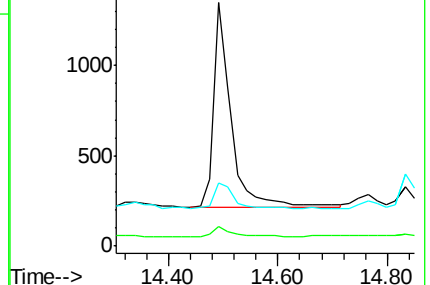
153 14.2 10.4 15.6

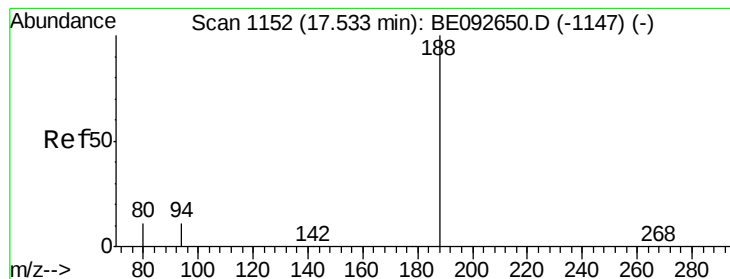


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.53 min Scan# 1152

Delta R.T. -0.00 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

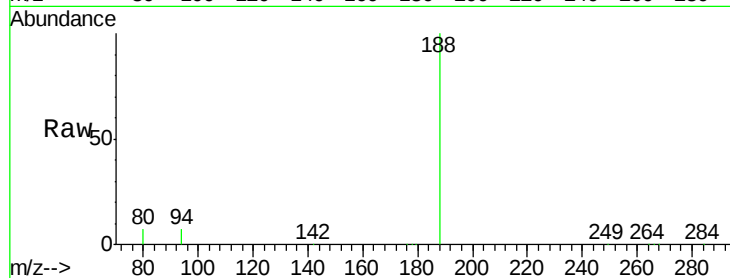
Tgt Ion:188 Resp: 77208

Ion Ratio Lower Upper

188 100

94 7.4 3.2 4.8#

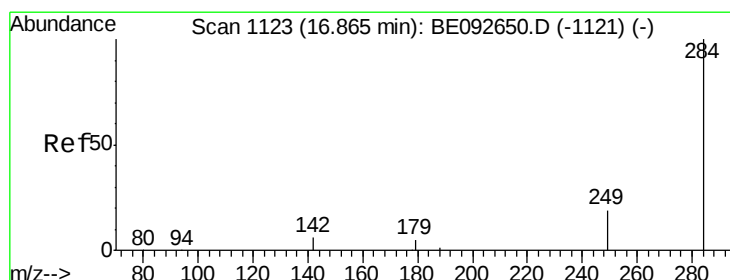
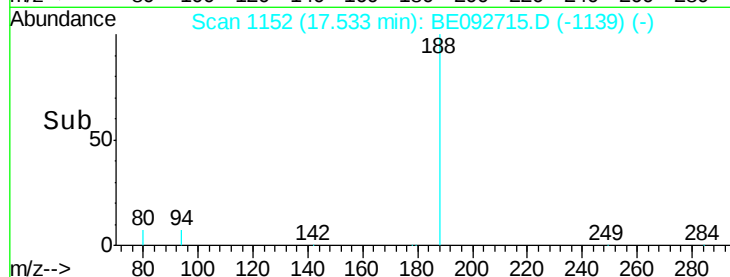
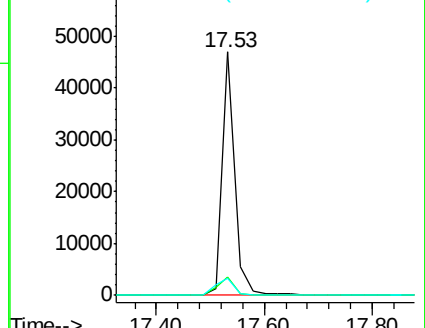
80 6.8 2.6 3.8#



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



#19

Hexachlorobenzene

Concen: Below Cal

RT: 16.66 min Scan# 1114

Delta R.T. -0.21 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

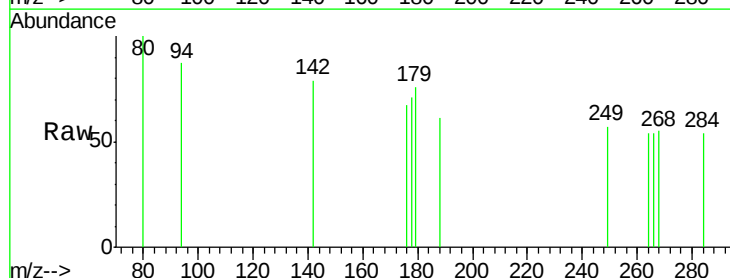
Tgt Ion:284 Resp: 112

Ion Ratio Lower Upper

284 100

142 372.3 29.1 43.7#

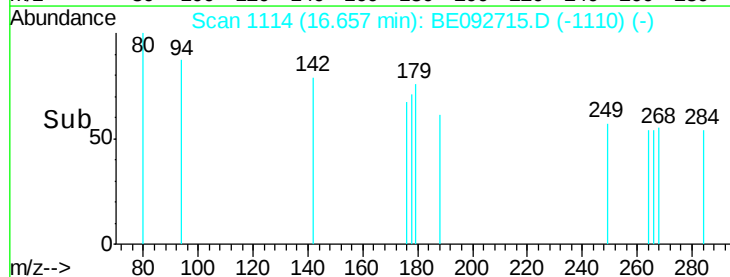
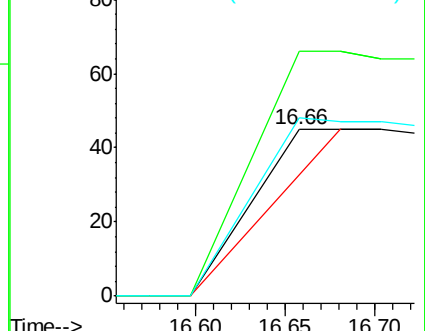
249 269.6 27.9 41.9#

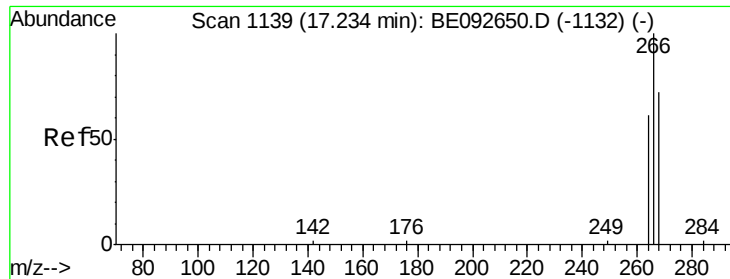


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





#20

Pentachlorophenol

Concen: 0.03 ng

RT: 17.23 min Scan# 1139

Delta R.T. 0.00 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

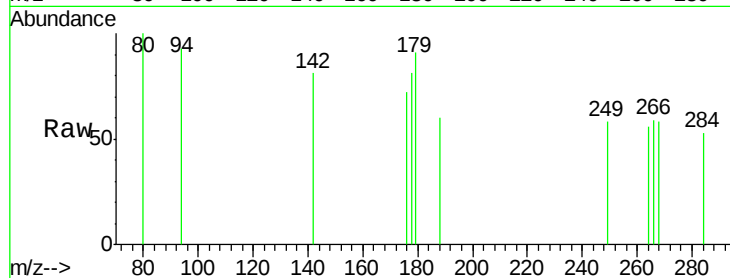
Tgt Ion:266 Resp: 26

Ion Ratio Lower Upper

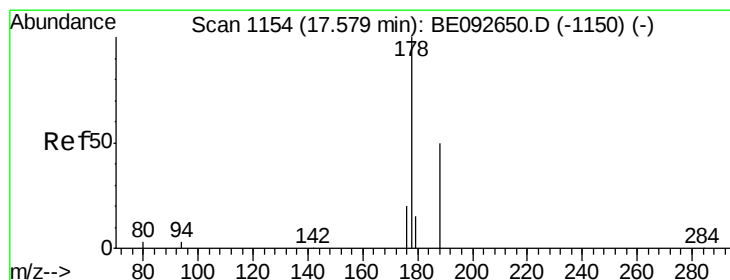
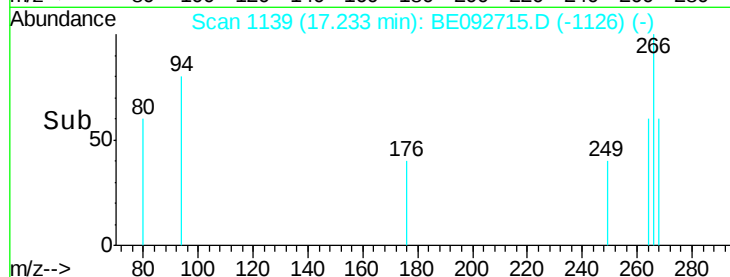
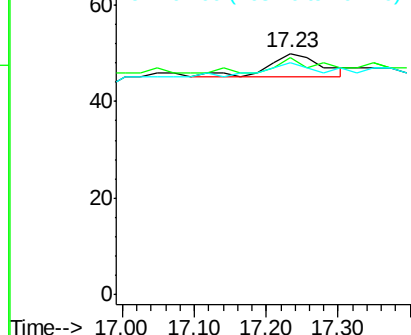
266 100

268 98.0 62.5 93.7#

264 96.0 57.2 85.8#



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



#21

Phenanthrene

Concen: 0.25 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.00 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

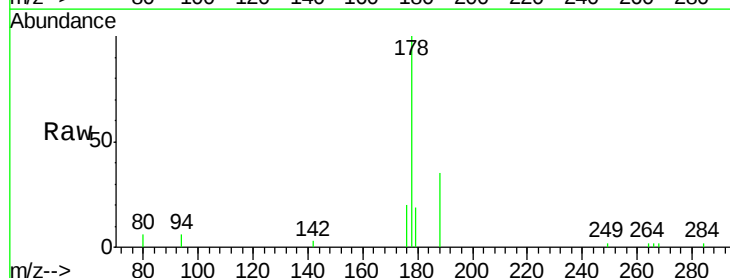
Tgt Ion:178 Resp: 4317

Ion Ratio Lower Upper

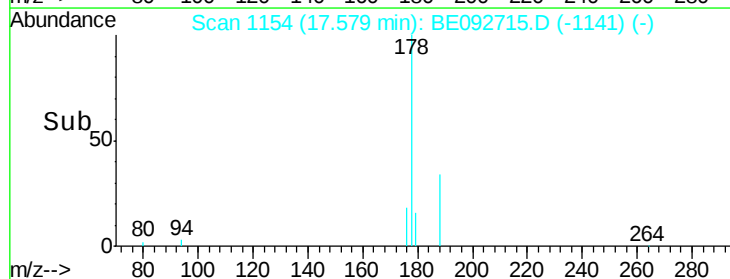
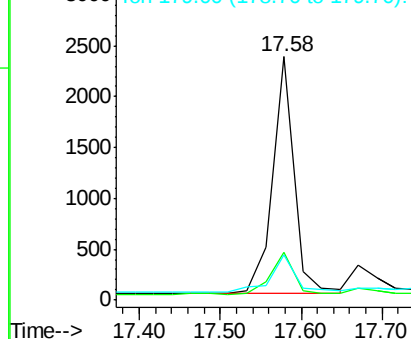
178 100

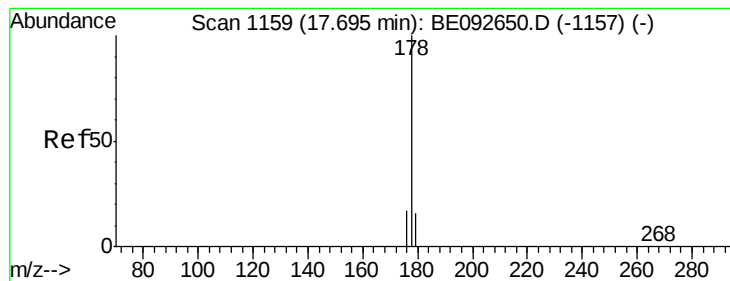
176 19.8 15.8 23.8

179 18.9 16.0 24.0



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





#22

Anthracene

Concen: 0.04 ng

RT: 17.67 min Scan# 1158

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

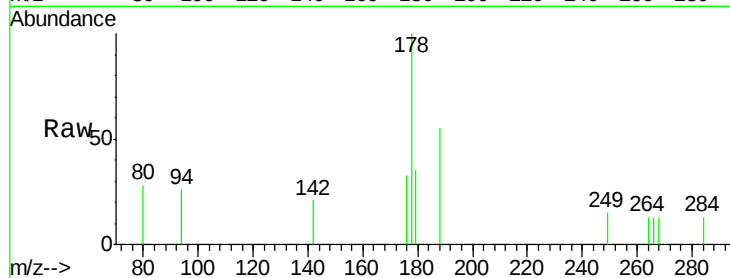
Tgt Ion:178 Resp: 640

Ion Ratio Lower Upper

178 100

176 22.2 15.0 22.4

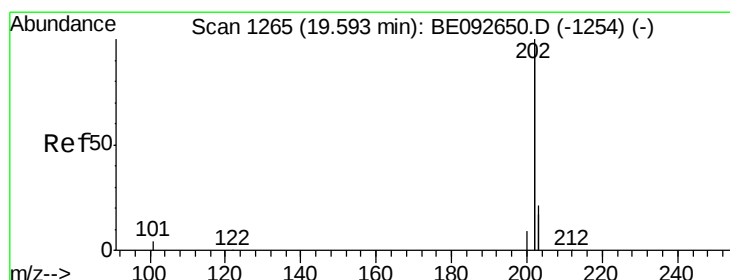
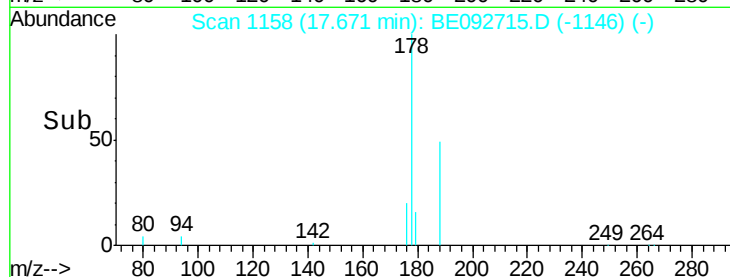
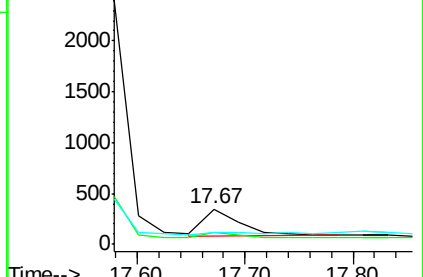
179 15.9 12.2 18.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#23

Fluoranthene

Concen: 0.38 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

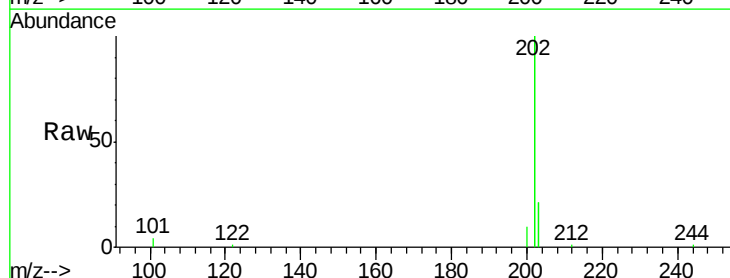
Tgt Ion:202 Resp: 28733

Ion Ratio Lower Upper

202 100

101 2.9 2.2 3.4

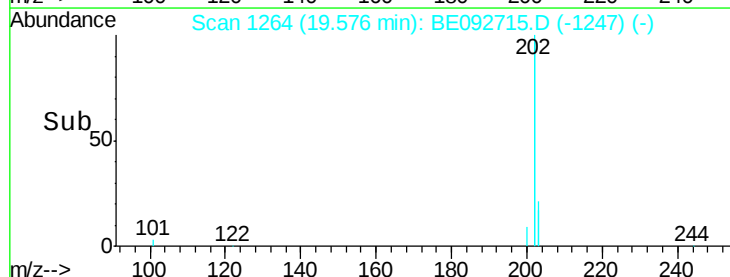
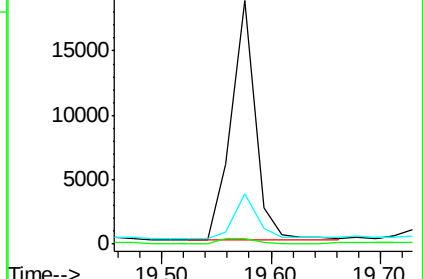
203 18.3 13.7 20.5

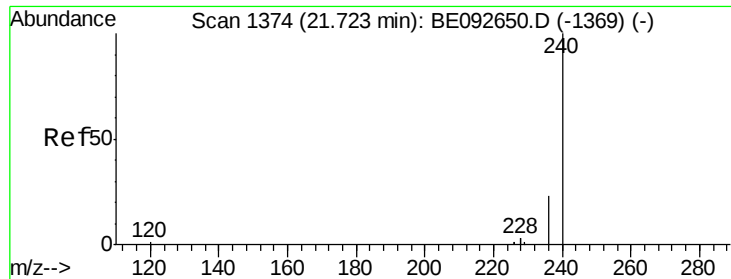


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

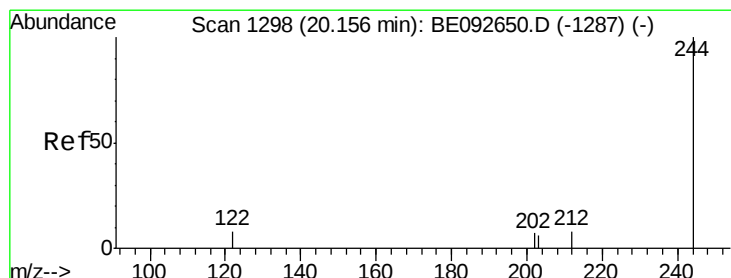
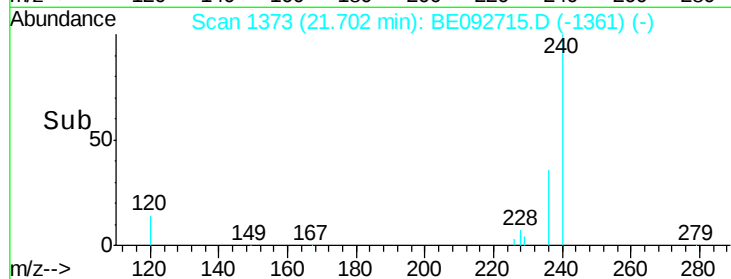
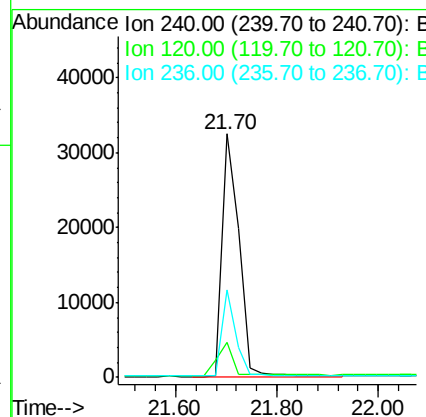
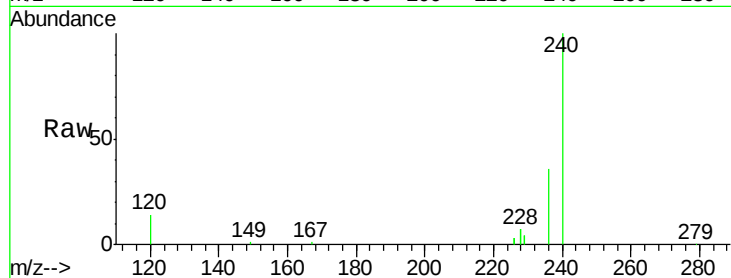




#24  
Chrysene-d12  
Concen: 5.00 ng  
RT: 21.70 min Scan# 1373  
Delta R.T. -0.02 min  
Lab File: BE092715.D  
Acq: 1 Feb 2017 15:05

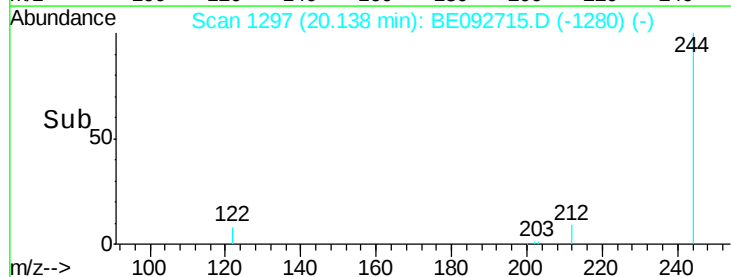
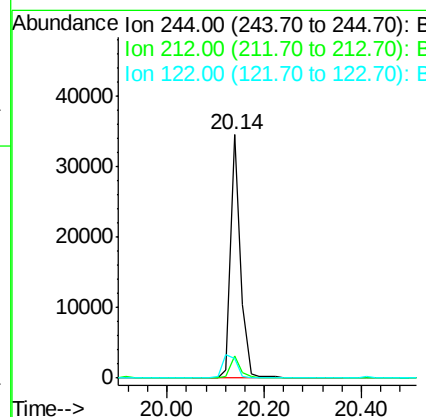
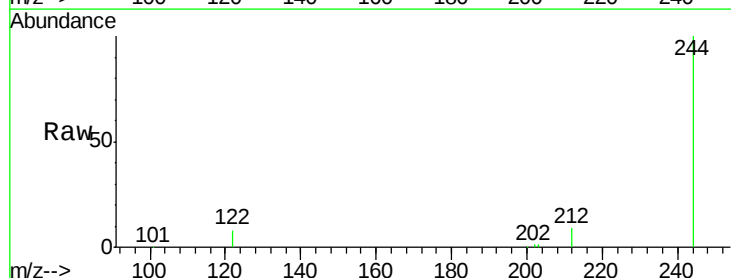
Instrument :  
BNA\_E  
ClientSampleId :  
SB-01A

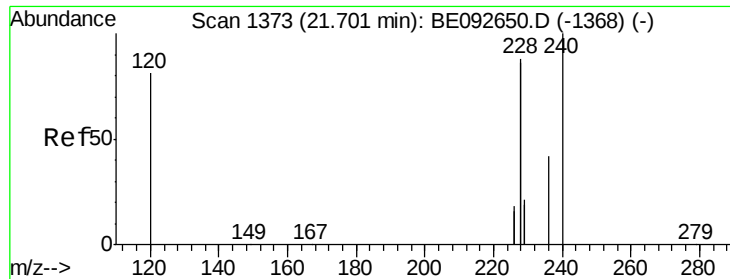
Tgt Ion:240 Resp: 74535  
Ion Ratio Lower Upper  
240 100  
120 14.3 2.6 4.0#  
236 36.0 24.6 37.0



#26  
Terphenyl-d14  
Concen: 4.62 ng  
RT: 20.14 min Scan# 1297  
Delta R.T. -0.02 min  
Lab File: BE092715.D  
Acq: 1 Feb 2017 15:05

Tgt Ion:244 Resp: 48639  
Ion Ratio Lower Upper  
244 100  
212 8.9 6.7 10.1  
122 8.0 3.6 5.4#

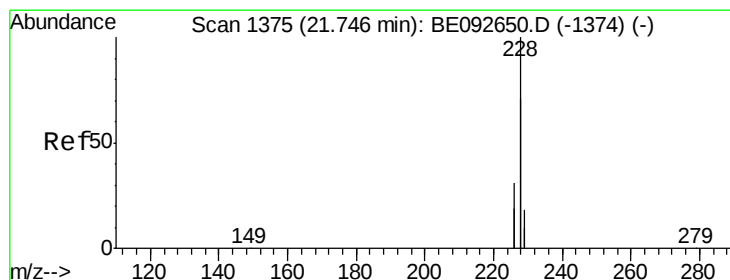
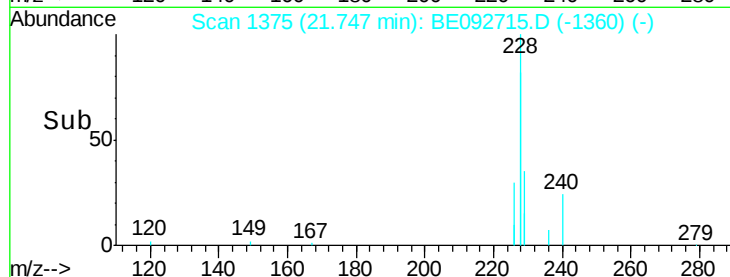
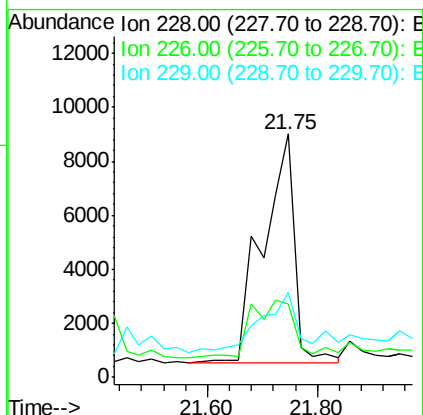
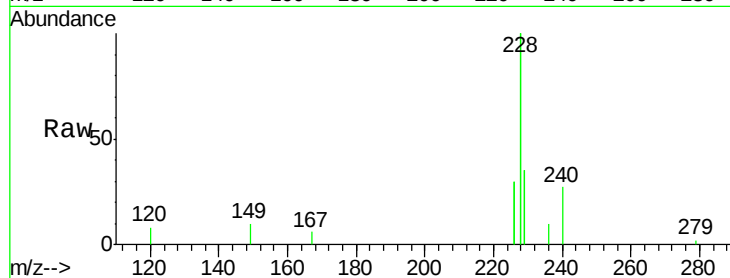




#27  
Benzo(a)anthracene  
Concen: 0.46 ng  
RT: 21.75 min Scan# 1375  
Delta R.T. 0.05 min  
Lab File: BE092715.D  
Acq: 1 Feb 2017 15:05

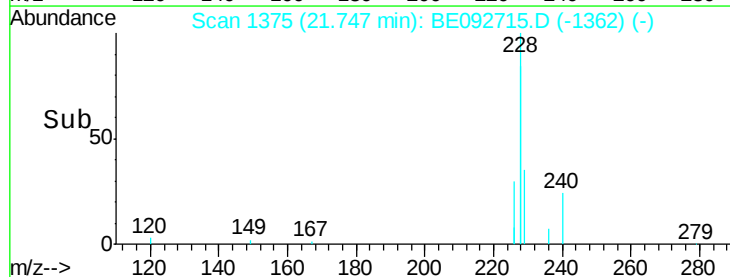
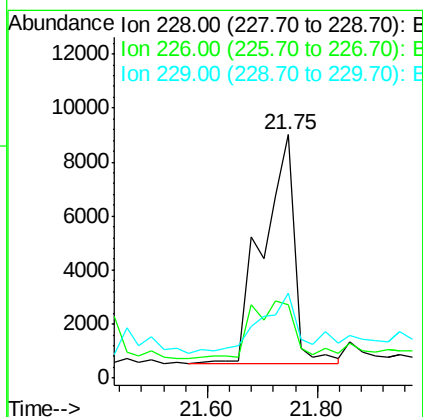
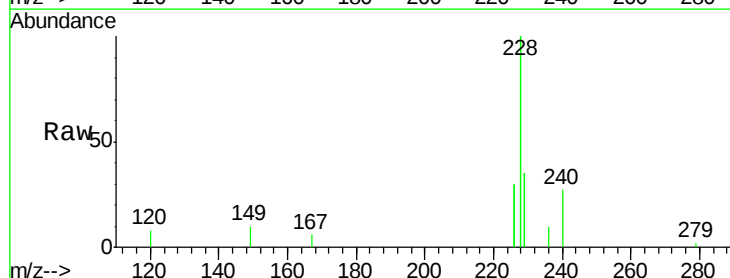
Instrument :  
BNA\_E  
ClientSampleId :  
SB-01A

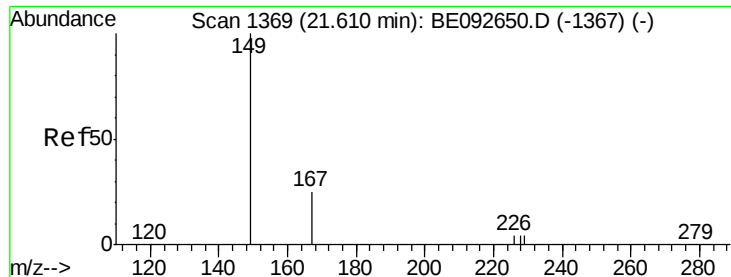
Tgt Ion:228 Resp: 33825  
Ion Ratio Lower Upper  
228 100  
226 29.9 23.6 35.4  
229 34.8 13.3 19.9#



#28  
Chrysene  
Concen: 0.41 ng  
RT: 21.75 min Scan# 1375  
Delta R.T. 0.00 min  
Lab File: BE092715.D  
Acq: 1 Feb 2017 15:05

Tgt Ion:228 Resp: 33825  
Ion Ratio Lower Upper  
228 100  
226 29.9 36.3 54.5#  
229 34.8 10.6 16.0#

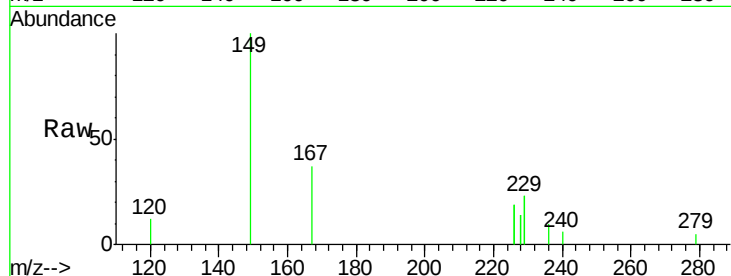




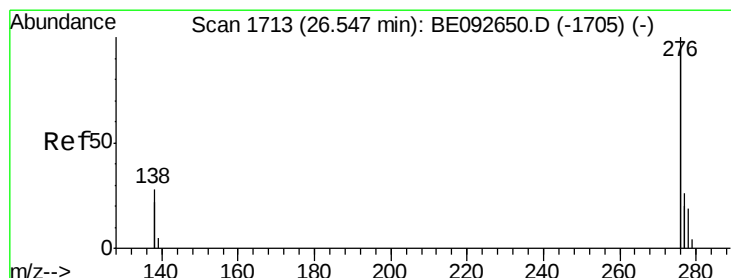
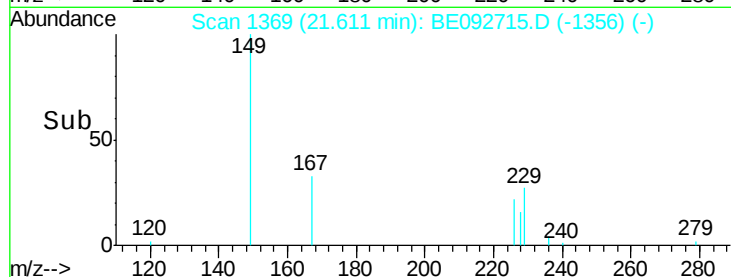
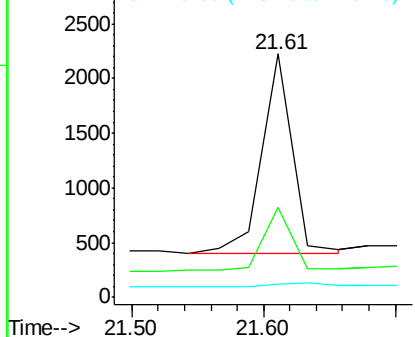
#29  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.40 ng  
 RT: 21.61 min Scan# 1369  
 Delta R.T. 0.00 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SB-01A

Tgt Ion: 149 Resp: 2959  
 Ion Ratio Lower Upper  
 149 100  
 167 47.2 16.0 24.0#  
 279 0.0 16.0 24.0#

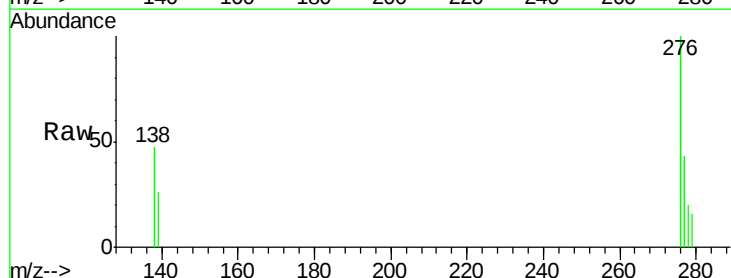


Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 279.00 (278.70 to 279.70): E

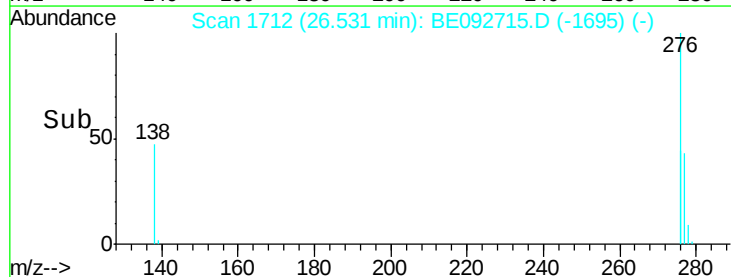
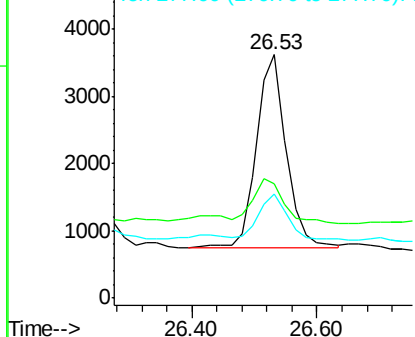


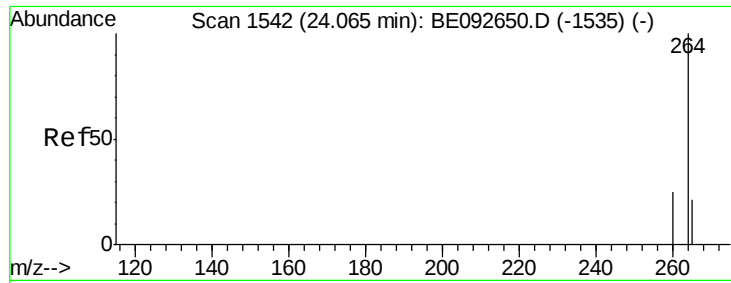
#30  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.11 ng  
 RT: 26.53 min Scan# 1712  
 Delta R.T. -0.02 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

Tgt Ion: 276 Resp: 9496  
 Ion Ratio Lower Upper  
 276 100  
 138 24.4 20.3 30.5  
 277 24.1 19.7 29.5



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

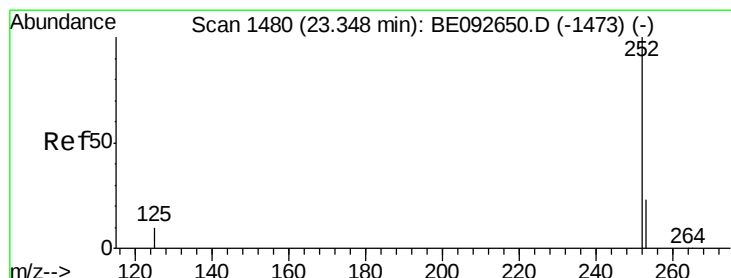
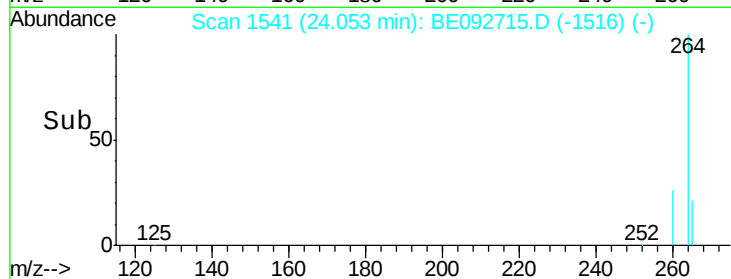
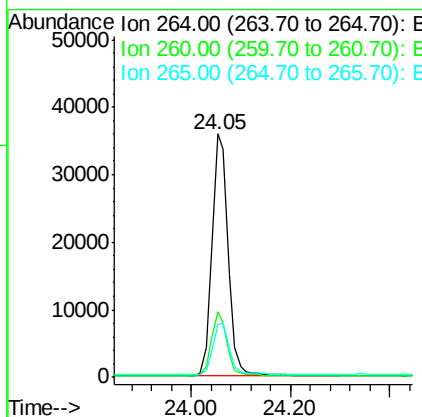
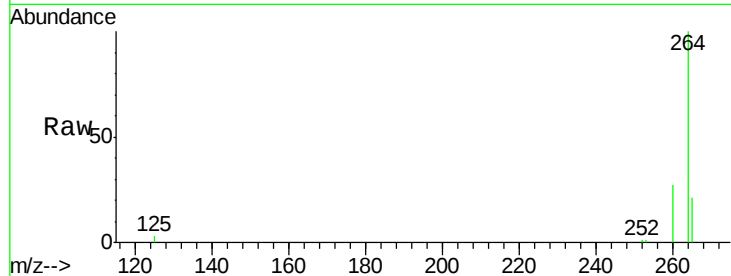




#31  
 Perylene-d12  
 Concen: 5.00 ng  
 RT: 24.05 min Scan# 1541  
 Delta R.T. -0.01 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

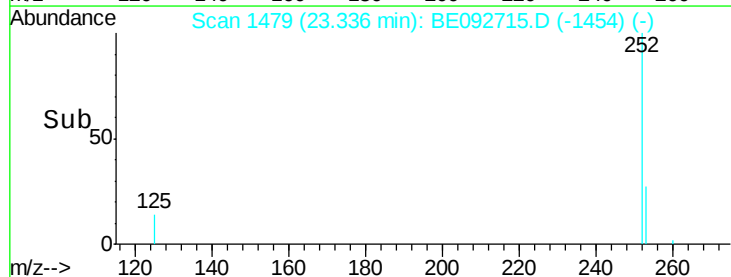
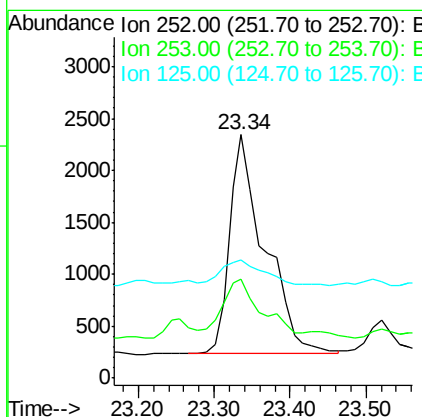
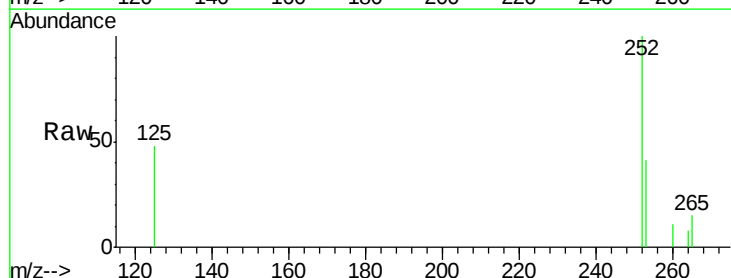
Instrument :  
 BNA\_E  
 ClientSampleId :  
 SB-01A

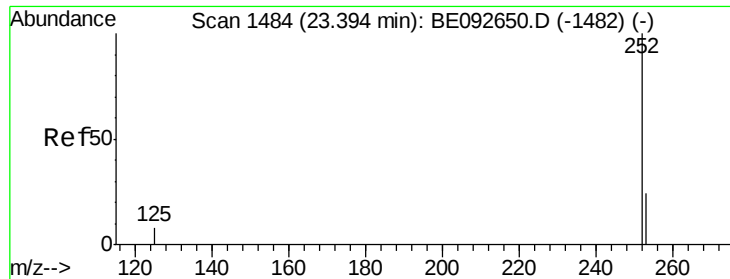
Tgt Ion: 264 Resp: 81211  
 Ion Ratio Lower Upper  
 264 100  
 260 26.8 20.1 30.1  
 265 21.5 17.9 26.9



#32  
 Benzo(b)fluoranthene  
 Concen: 0.35 ng  
 RT: 23.34 min Scan# 1479  
 Delta R.T. -0.01 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

Tgt Ion: 252 Resp: 6814  
 Ion Ratio Lower Upper  
 252 100  
 253 40.9 18.7 28.1#  
 125 48.4 10.5 15.7#





#33

Benzo(k)fluoranthene

Concen: 0.34 ng

RT: 23.34 min Scan# 1479

Delta R.T. -0.06 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

Instrument :

BNA\_E

ClientSampleId :

SB-01A

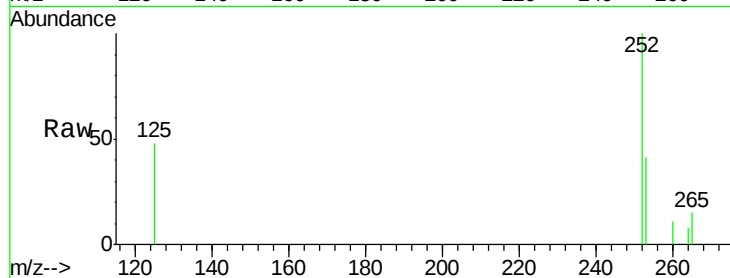
Tgt Ion:252 Resp: 6802

Ion Ratio Lower Upper

252 100

253 40.9 20.3 30.5#

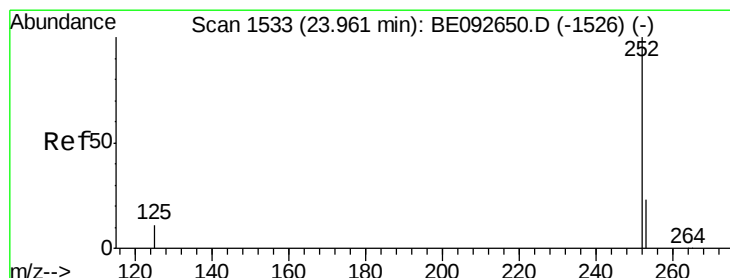
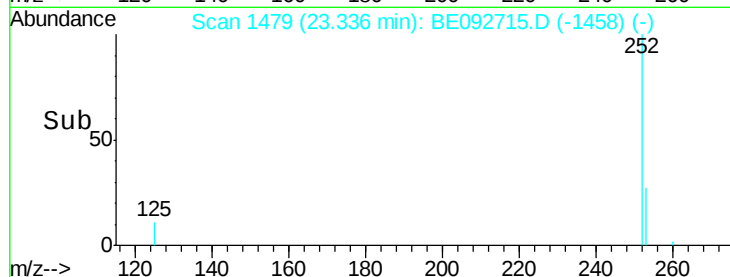
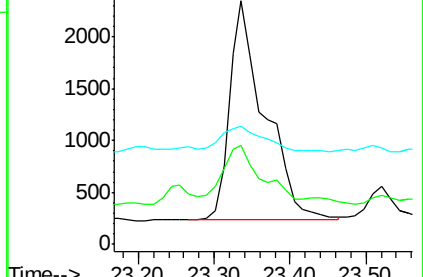
125 48.4 9.6 14.4#



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



#34

Benzo(a)pyrene

Concen: 0.18 ng

RT: 23.95 min Scan# 1532

Delta R.T. -0.01 min

Lab File: BE092715.D

Acq: 1 Feb 2017 15:05

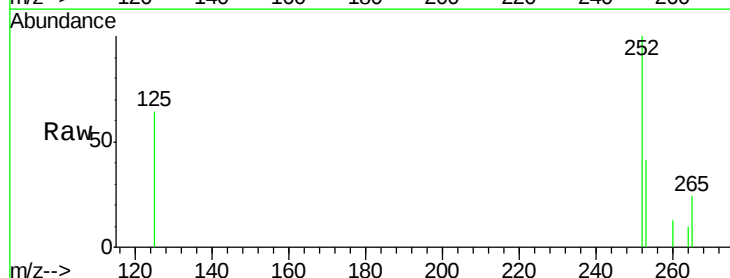
Tgt Ion:252 Resp: 3367

Ion Ratio Lower Upper

252 100

253 41.2 19.0 28.6#

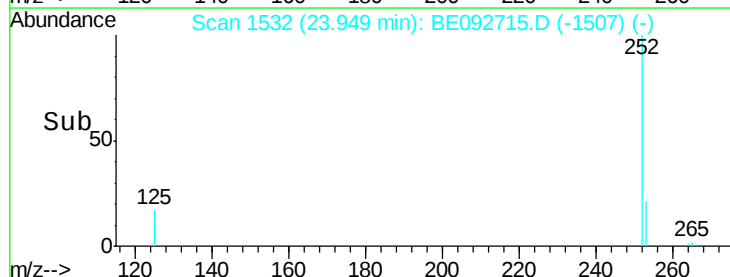
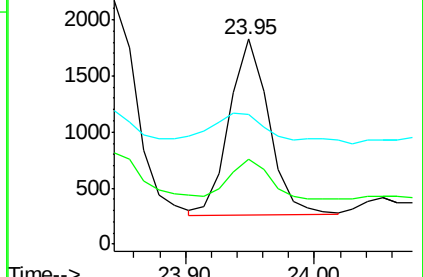
125 63.6 11.8 17.8#

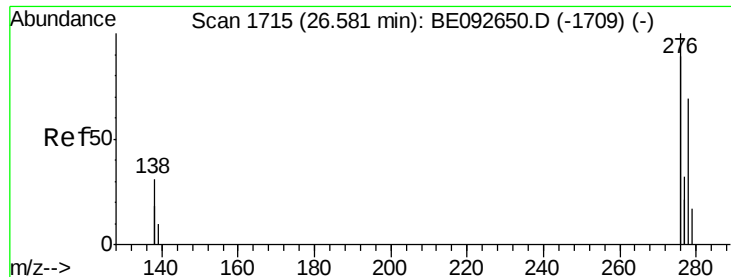


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

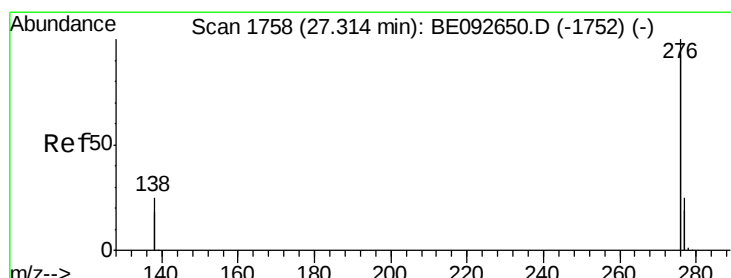
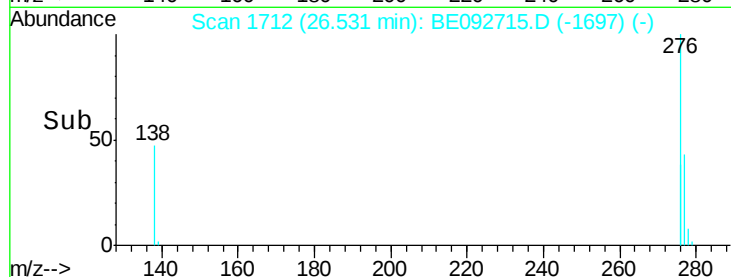
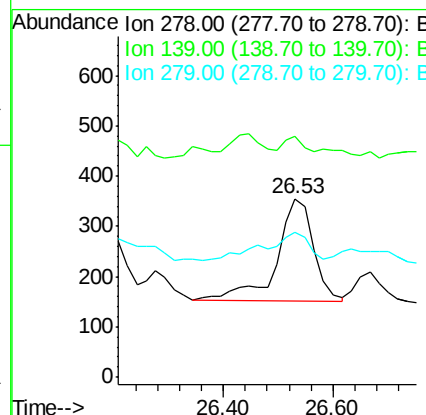
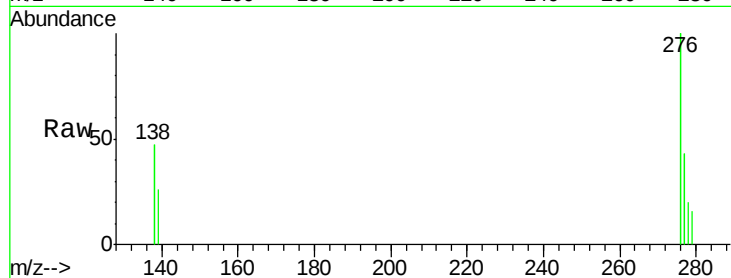




#35  
 Dibenzo(a,h)anthracene  
 Concen: 0.05 ng  
 RT: 26.53 min Scan# 1712  
 Delta R.T. -0.05 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SB-01A

Tgt Ion: 278 Resp: 947  
 Ion Ratio Lower Upper  
 278 100  
 139 134.9 13.8 20.8#  
 279 80.8 21.4 32.2#



#36  
 Benzo(g,h,i)perylene  
 Concen: 0.17 ng  
 RT: 27.30 min Scan# 1757  
 Delta R.T. -0.02 min  
 Lab File: BE092715.D  
 Acq: 1 Feb 2017 15:05

Tgt Ion: 276 Resp: 12832  
 Ion Ratio Lower Upper  
 276 100  
 277 41.6 19.8 29.8#  
 138 43.9 19.8 29.6#

