

Data Path : Z:\HPCHEM1\BNA F\Data\BF051517\  
 Data File : BF095154.D  
 Acq On : 16 May 2017 12:21  
 Operator : SJ/MA  
 Sample : I3140-09 10X  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: May 16 16:13:02 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 03 17:24:51 2017  
 Response via : Initial Calibration

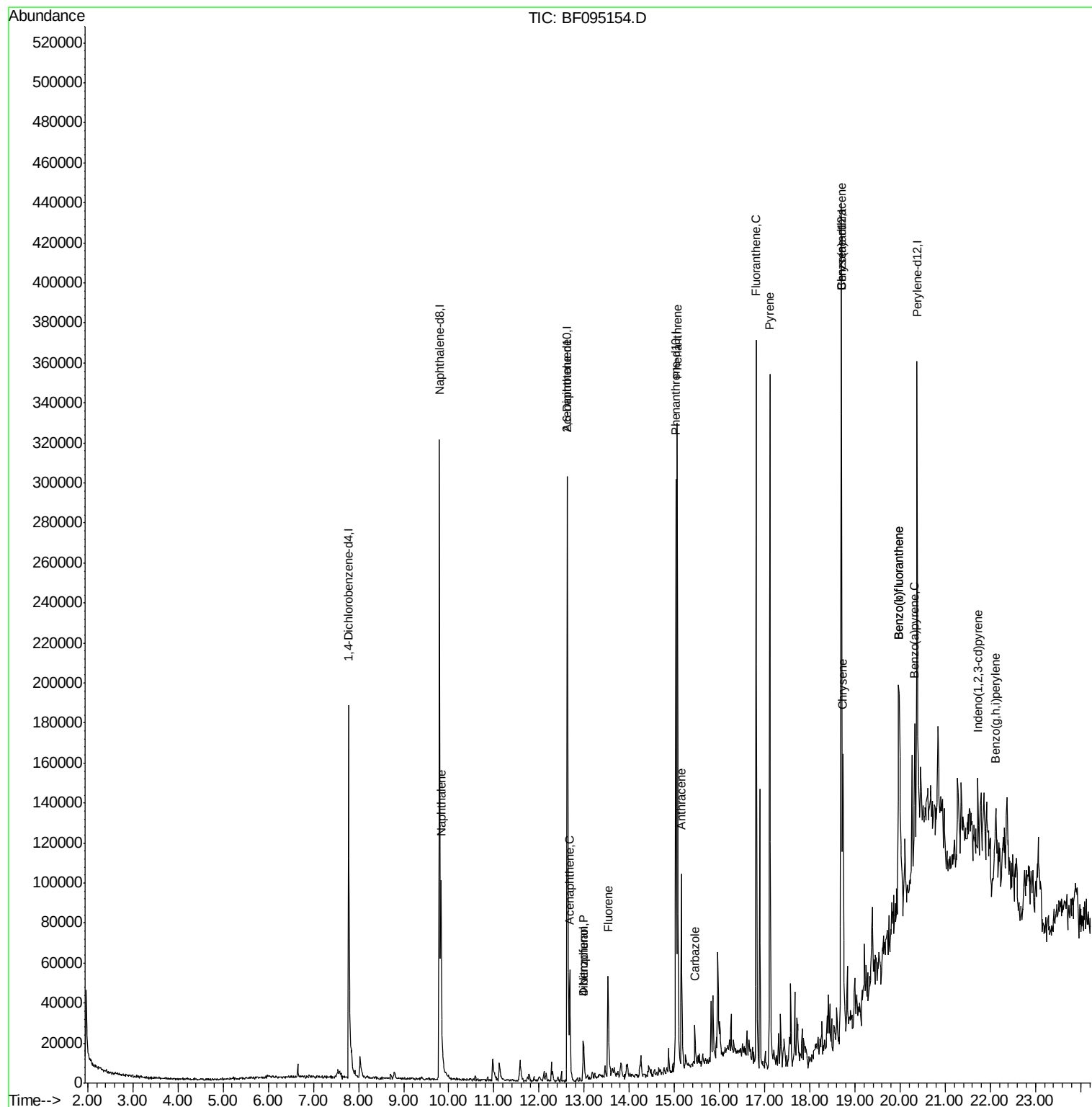
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.78  | 152  | 58457    | 20.00 | ng    | 0.05     |
| 21) Naphthalene-d8          | 9.80  | 136  | 244245   | 20.00 | ng    | 0.04     |
| 38) Acenaphthene-d10        | 12.62 | 164  | 100043   | 20.00 | ng    | 0.04     |
| 63) Phenanthrene-d10        | 15.03 | 188  | 155622   | 20.00 | ng    | 0.05     |
| 75) Chrysene-d12            | 18.70 | 240  | 165538   | 20.00 | ng    | 0.05     |
| 86) Perylene-d12            | 20.38 | 264  | 120832   | 20.00 | ng    | 0.06     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.96  | 112  | 337      | 0.10  | ng    | 0.28     |
| 7) Phenol-d6                | 7.50  | 99   | 1804     | 0.43  | ng    | 0.22     |
| 23) Nitrobenzene-d5         | 8.79  | 82   | 2097     | 0.54  | ng    | 0.15     |
| 41) 2,4,6-Tribromophenol    | 13.97 | 330  | 464      | 0.57  | ng    | 0.08     |
| 44) 2-Fluorobiphenyl        | 11.58 | 172  | 11652    | 1.68  | ng    | 0.05     |
| 78) Terphenyl-d14           | 17.35 | 244  | 9700     | 1.29  | ng    | 0.04     |
| Target Compounds            |       |      |          |       |       | Qvalue   |
| 31) Naphthalene             | 9.83  | 128  | 73387    | 5.98  | ng    | 99       |
| 50) 2,6-Dinitrotoluene      | 12.62 | 165  | 8982     | 5.36  | ng    | # 31     |
| 51) Acenaphthene            | 12.68 | 154  | 19382    | 3.05  | ng    | 98       |
| 54) Dibenzofuran            | 12.98 | 168  | 22462    | 2.55  | ng    | 94       |
| 55) 4-Nitrophenol           | 12.98 | 139  | 7599     | 7.04  | ng    | # 25     |
| 57) Fluorene                | 13.53 | 166  | 28562    | 3.73  | ng    | 99       |
| 70) Phenanthrene            | 15.07 | 178  | 184828   | 20.67 | ng    | 98       |
| 71) Anthracene              | 15.15 | 178  | 65457    | 7.17  | ng    | 98       |
| 72) Carbazole               | 15.45 | 167  | 18675    | 2.25  | ng    | 93       |
| 74) Fluoranthene            | 16.81 | 202  | 208820   | 22.77 | ng    | 98       |
| 77) Pyrene                  | 17.11 | 202  | 172164   | 13.91 | ng    | 97       |
| 80) Benzo(a)anthracene      | 18.69 | 228  | 70216    | 7.29  | ng    | 96       |
| 82) Chrysene                | 18.74 | 228  | 70025    | 7.52  | ng    | 97       |
| 85) Indeno(1,2,3-cd)pyrene  | 21.73 | 276  | 20275    | 2.68  | ng    | 93       |
| 87) Benzo(b)fluoranthene    | 19.97 | 252  | 84649    | 11.34 | ng    | # 96     |
| 88) Benzo(k)fluoranthene    | 19.97 | 252  | 84649    | 11.75 | ng    | 99       |
| 89) Benzo(a)pyrene          | 20.32 | 252  | 34711    | 5.04  | ng    | 93       |
| 91) Benzo(g,h,i)perylene    | 22.12 | 276  | 19869    | 3.56  | ng    | # 90     |

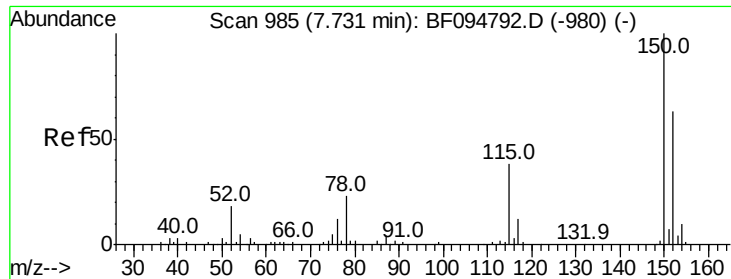
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\Data\BF051517\  
Data File : BF095154.D  
Acq On : 16 May 2017 12:21  
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Sample : I3140-09 10X  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :

Quant Time: May 16 16:13:02 2017  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M  
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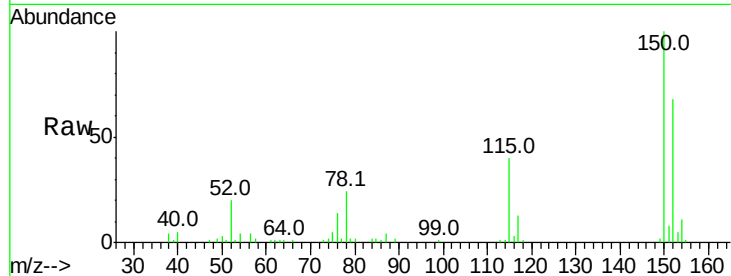


#1

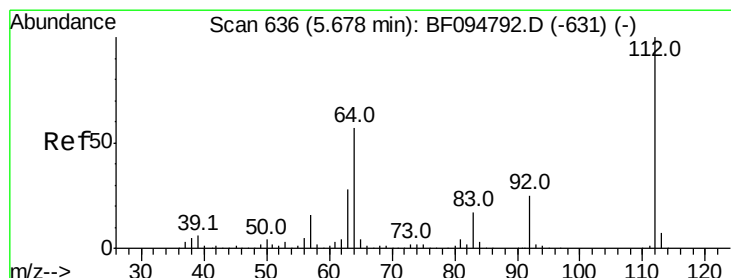
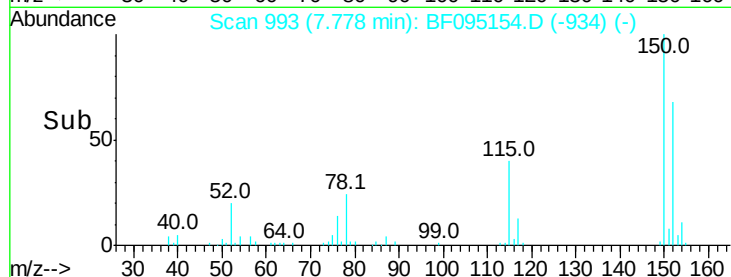
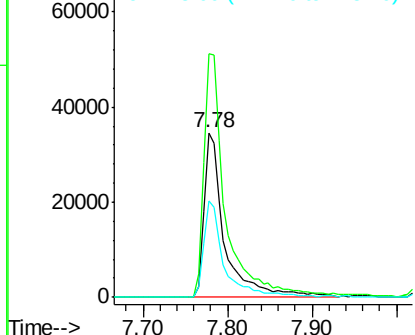
1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 7.78 min Scan# 993  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:152 Resp: 58457  
 Ion Ratio Lower Upper  
 152 100  
 150 147.9 126.2 189.2  
 115 58.8 52.2 78.2



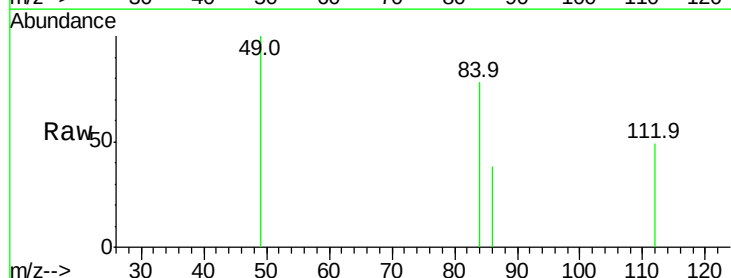
Abundance Ion 152.00 (151.70 to 152.70): E  
 Ion 150.00 (149.70 to 150.70): E  
 Ion 115.00 (114.70 to 115.70): E



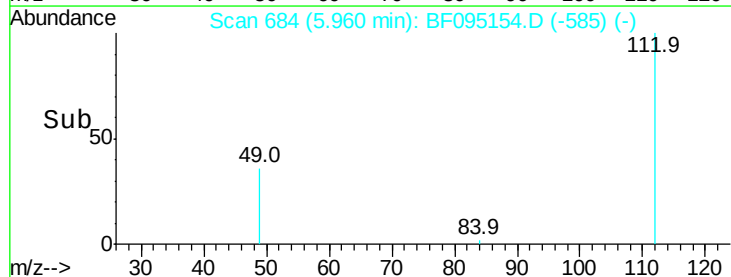
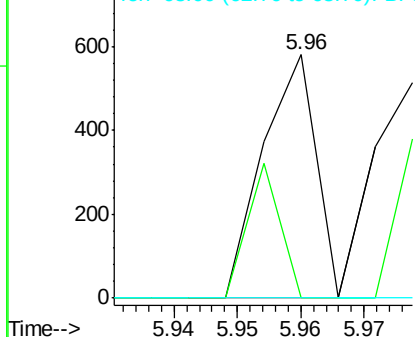
#5

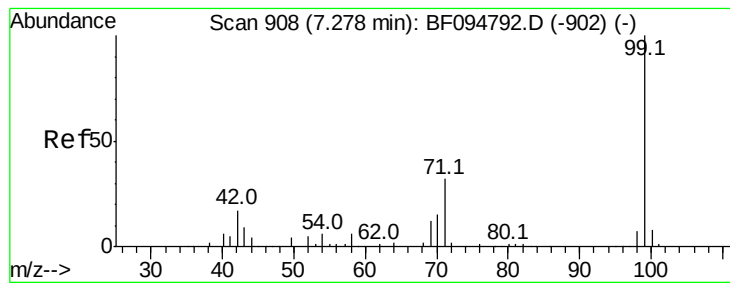
2-Fluorophenol  
 Concen: 0.10 ng  
 RT: 5.96 min Scan# 684  
 Delta R.T. 0.28 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:112 Resp: 337  
 Ion Ratio Lower Upper  
 112 100  
 64 0.0 46.0 69.0#  
 63 0.0 23.4 35.0#



Abundance Ion 112.00 (111.70 to 112.70): E  
 Ion 64.00 (63.70 to 64.70): BF0  
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 0.43 ng

RT: 7.50 min Scan# 946

Delta R.T. 0.22 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

Instrument :

BNA\_F

ClientSampled :

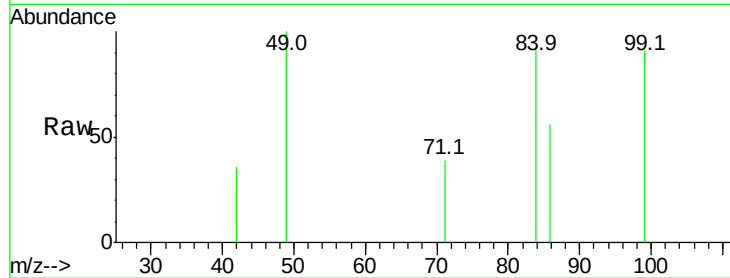
Tot Ion: 99 Resp: 1804

Ion Ratio Lower Upper

99 100

42 39.7 13.5 20.3#

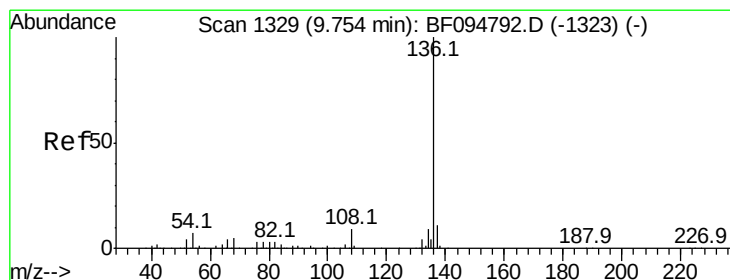
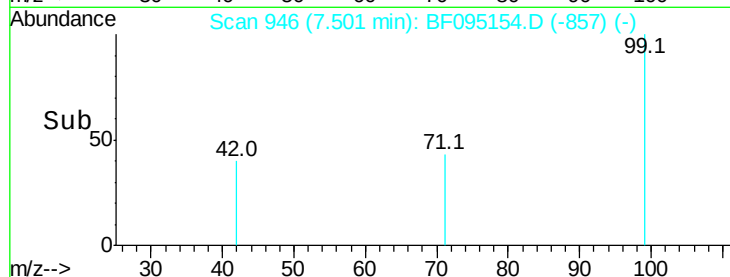
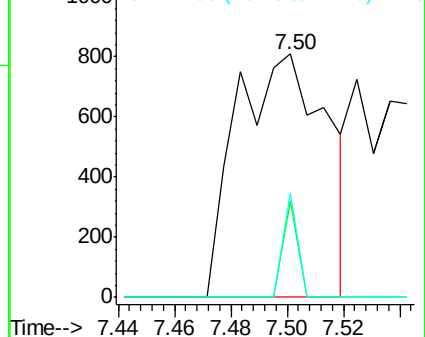
71 43.0 24.5 36.7#



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.80 min Scan# 1336

Delta R.T. 0.04 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

Tgt Ion: 136 Resp: 244245

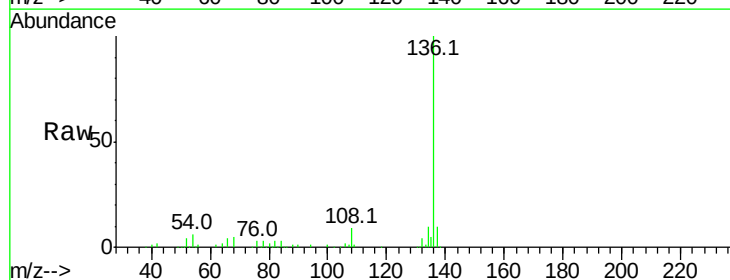
Ion Ratio Lower Upper

136 100

137 10.4 8.5 12.7

54 5.9 4.9 7.3

68 4.8 4.1 6.1

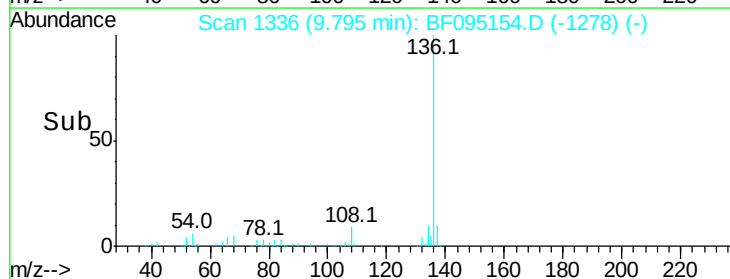
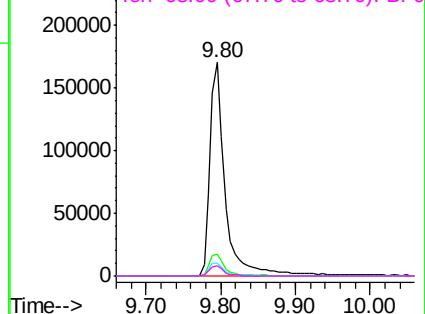


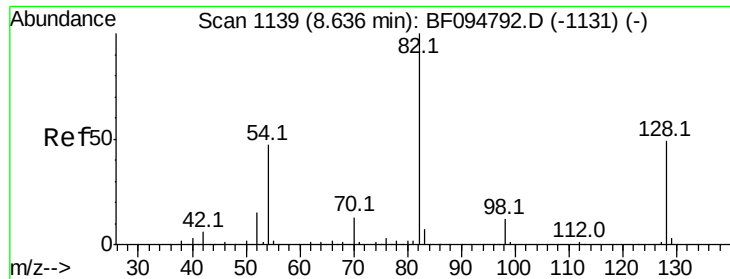
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0

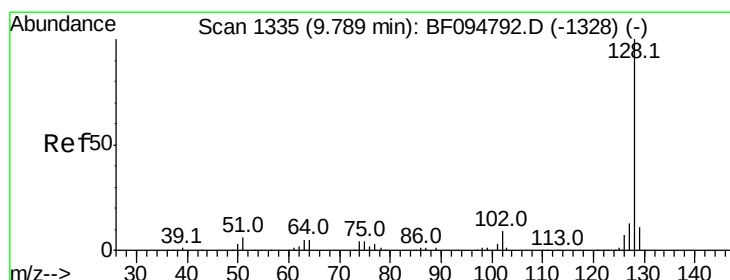
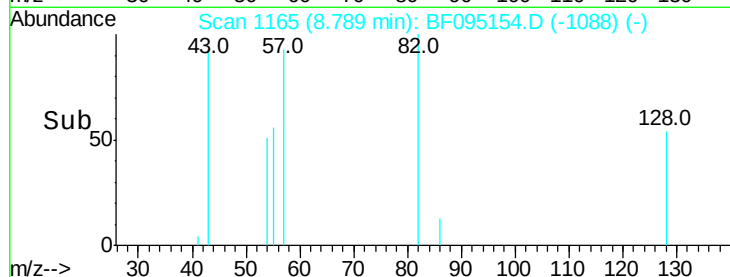
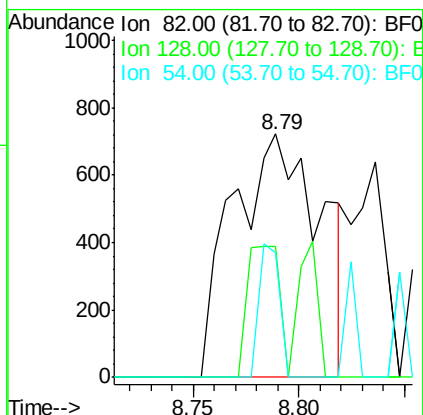
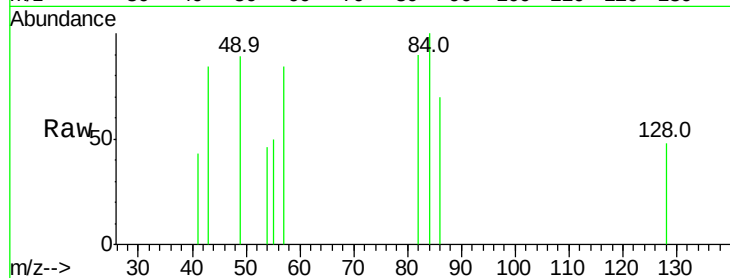




#23  
 Nitrobenzene-d5  
 Concen: 0.54 ng  
 RT: 8.79 min Scan# 1165  
 Delta R.T. 0.15 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

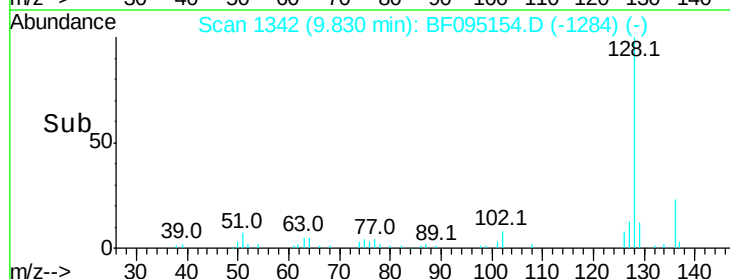
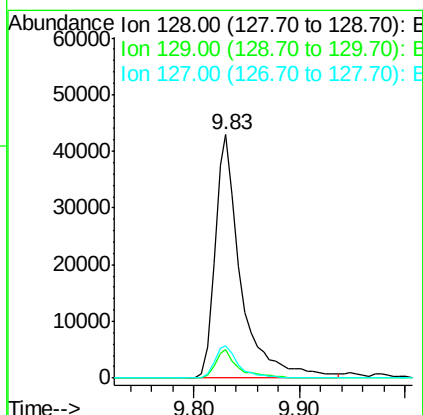
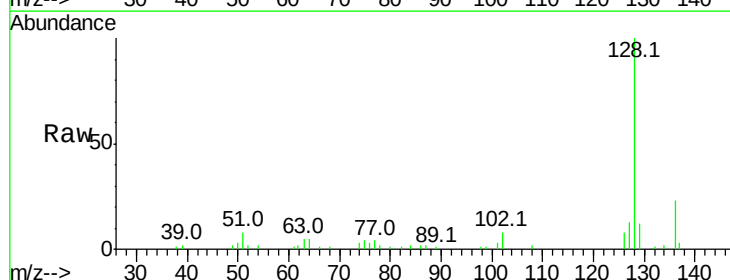
Instrument :  
 BNA\_F  
 ClientSampled :

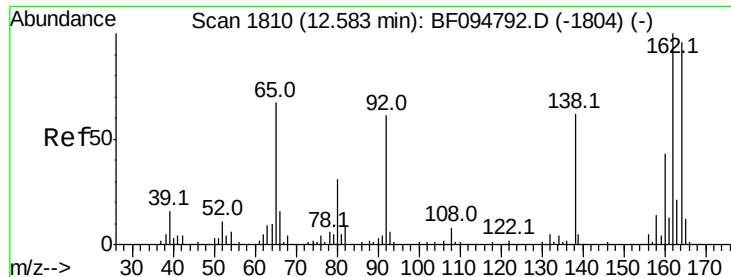
Tot Ion: 82 Resp: 2097  
 Ion Ratio Lower Upper  
 82 100  
 128 53.8 34.0 51.0#  
 54 51.3 42.2 63.2



#31  
 Naphthalene  
 Concen: 5.98 ng  
 RT: 9.83 min Scan# 1342  
 Delta R.T. 0.04 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion: 128 Resp: 73387  
 Ion Ratio Lower Upper  
 128 100  
 129 11.7 9.0 13.6  
 127 13.1 10.8 16.2





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 12.62 min Scan# 1817

Delta R.T. 0.04 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

Instrument :

BNA\_F

ClientSampleId :

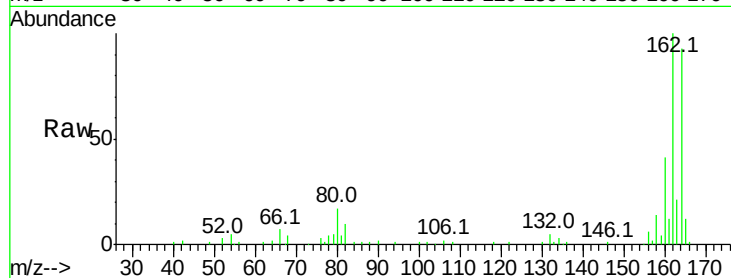
Tot Ion:164 Resp: 100043

Ion Ratio Lower Upper

164 100

162 107.7 82.6 123.8

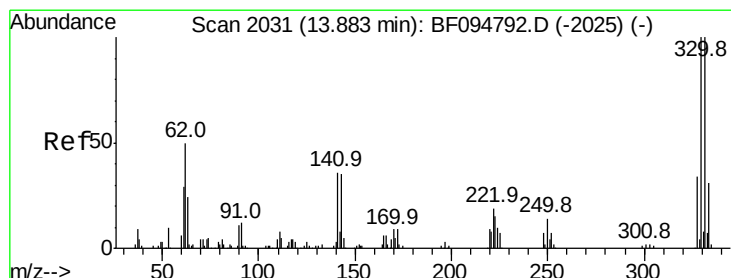
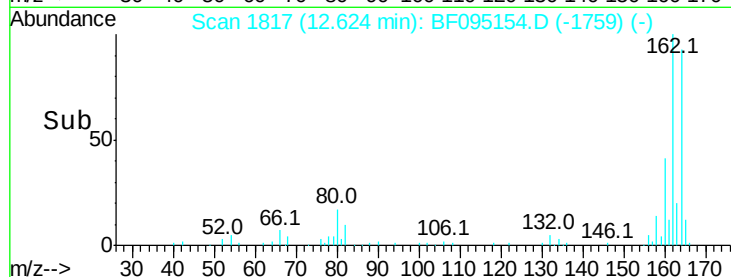
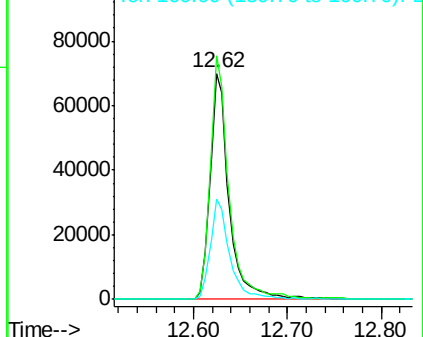
160 44.3 36.2 54.2



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



#41

2,4,6-Tribromophenol

Concen: 0.57 ng

RT: 13.97 min Scan# 2045

Delta R.T. 0.08 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

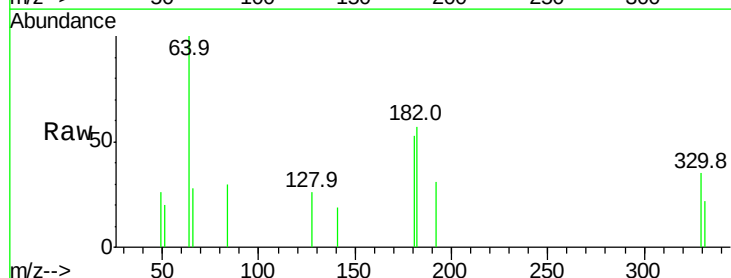
Tgt Ion:330 Resp: 464

Ion Ratio Lower Upper

330 100

332 87.9 76.6 115.0

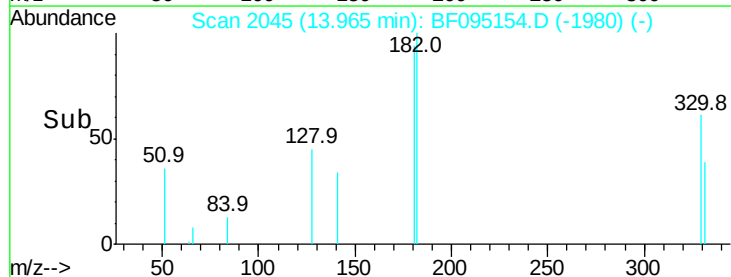
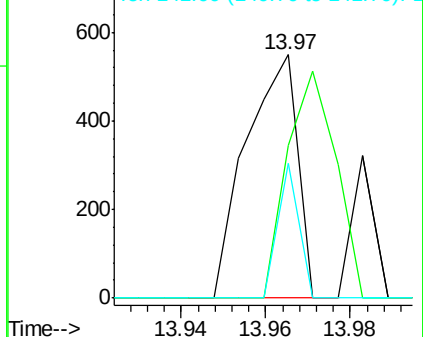
141 23.3 31.4 47.2#

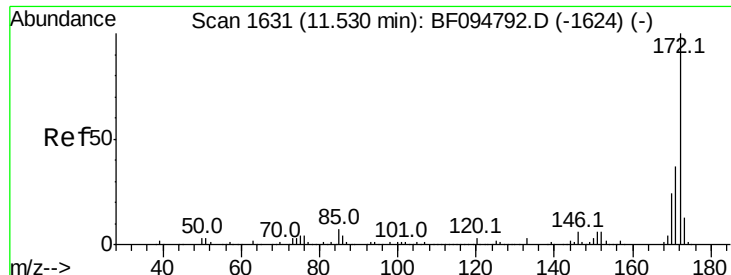


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

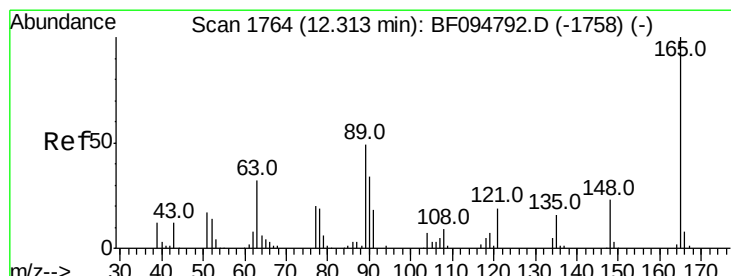
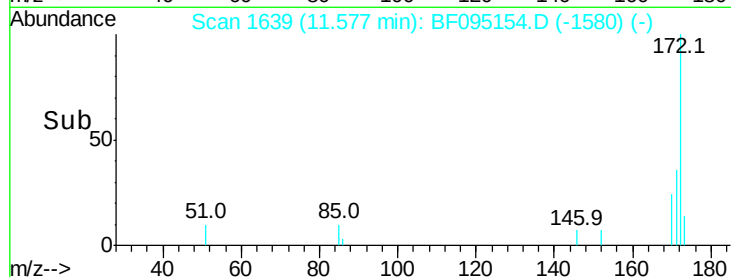
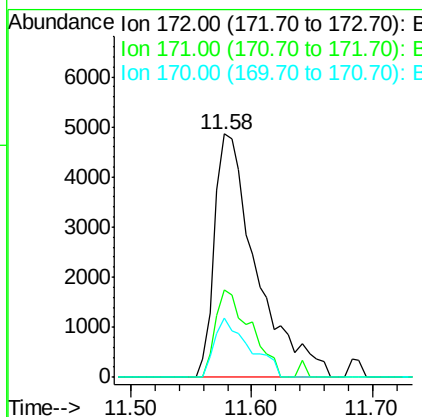
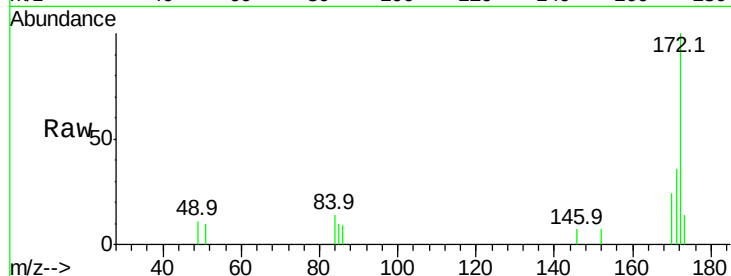




#44  
 2-Fluorobiphenyl  
 Concen: 1.68 ng  
 RT: 11.58 min Scan# 1639  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

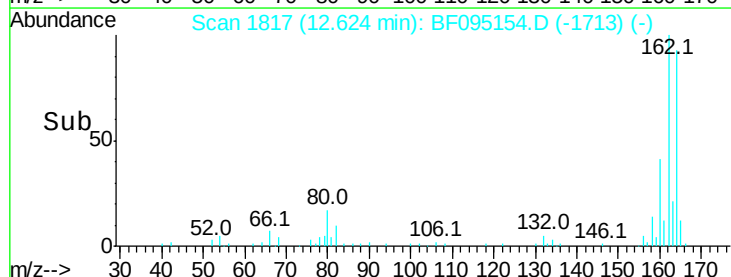
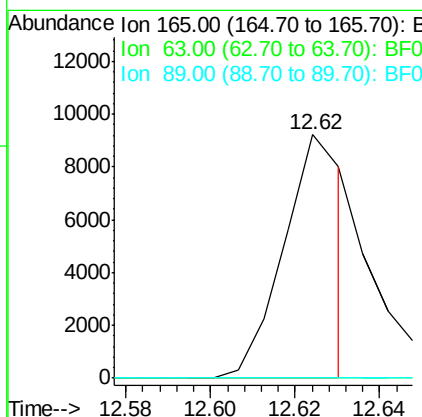
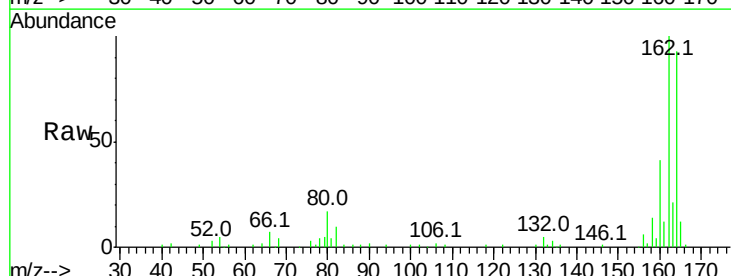
Instrument :  
 BNA\_F  
 ClientSampleId :

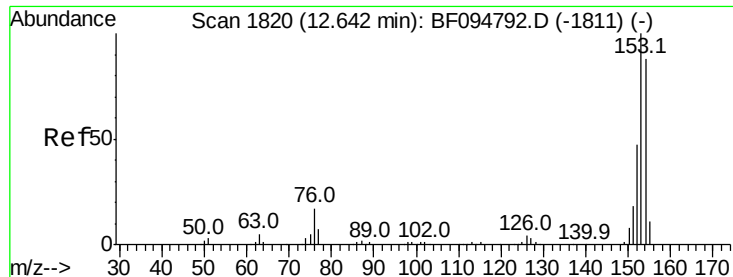
Tot Ion:172 Resp: 11652  
 Ion Ratio Lower Upper  
 172 100  
 171 35.7 29.6 44.4  
 170 24.2 19.8 29.8



#50  
 2,6-Dinitrotoluene  
 Concen: 5.36 ng  
 RT: 12.62 min Scan# 1817  
 Delta R.T. 0.31 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:165 Resp: 8982  
 Ion Ratio Lower Upper  
 165 100  
 63 0.0 34.3 51.5#  
 89 0.0 37.1 55.7#





#51

Acenaphthene

Concen: 3.05 ng

RT: 12.68 min Scan# 1827

Delta R.T. 0.04 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

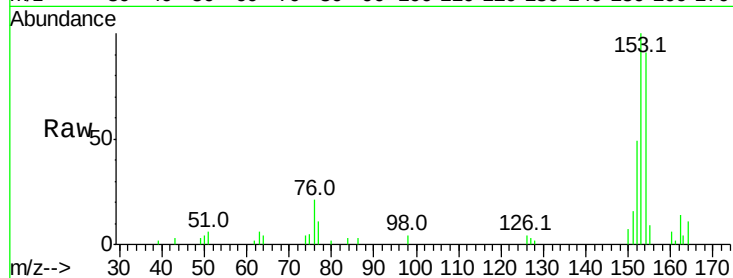
Instrument :

BNA\_F

ClientSampleId :

Tot Ion:154 Resp: 19382

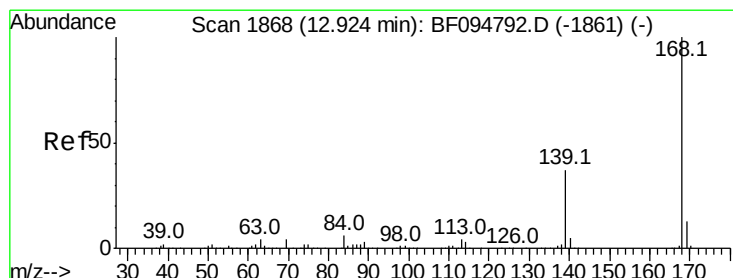
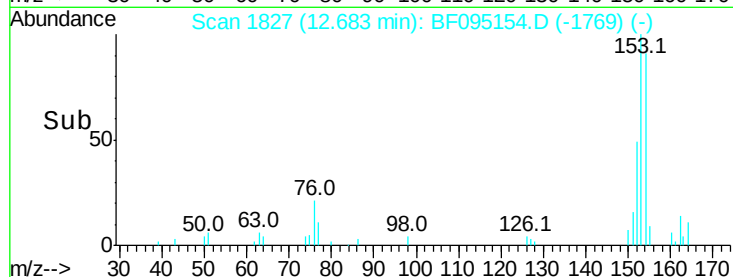
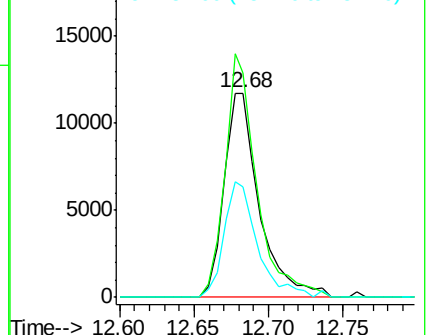
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 109.7 | 90.5  | 135.7 |
| 152 | 54.0  | 43.6  | 65.4  |



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



#54

Dibenzofuran

Concen: 2.55 ng

RT: 12.98 min Scan# 1878

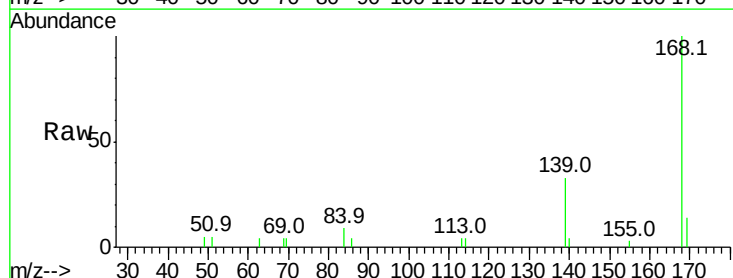
Delta R.T. 0.06 min

Lab File: BF095154.D

Acq: 16 May 2017 12:21

Tgt Ion:168 Resp: 22462

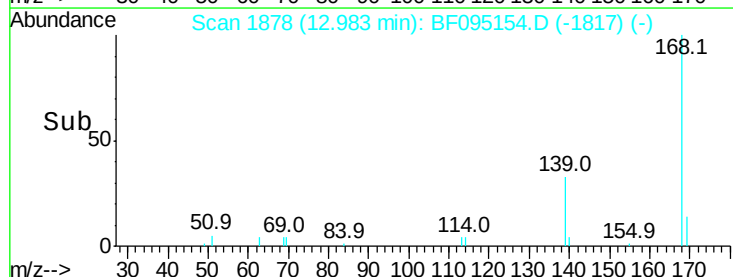
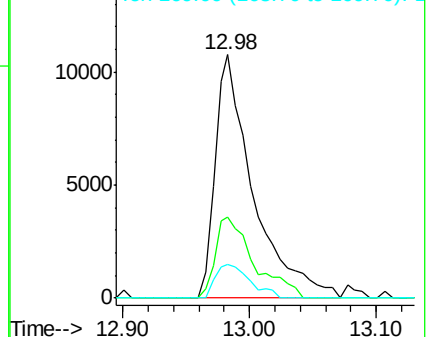
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 168 | 100   |       |       |
| 139 | 33.4  | 30.6  | 45.8  |
| 169 | 13.6  | 10.8  | 16.2  |



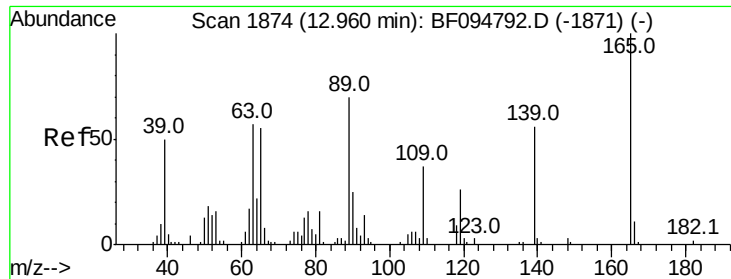
Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



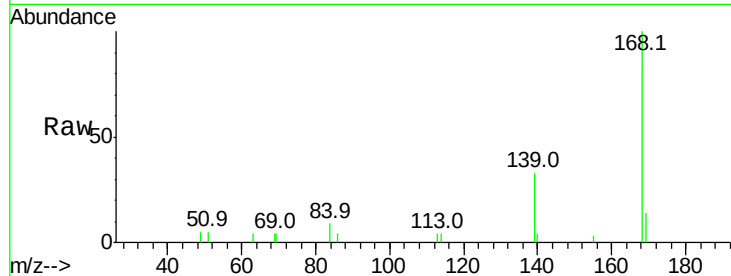




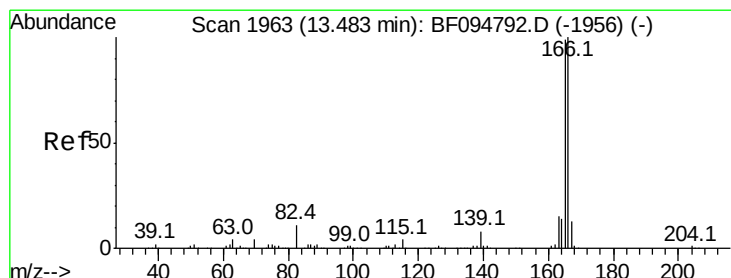
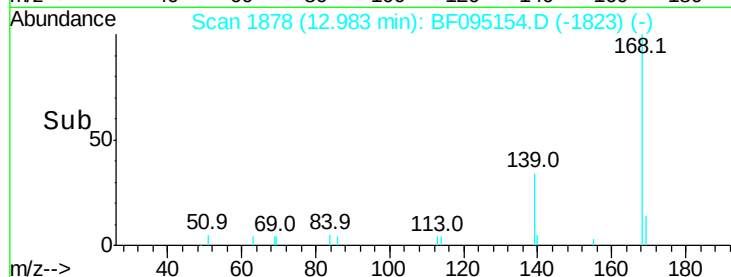
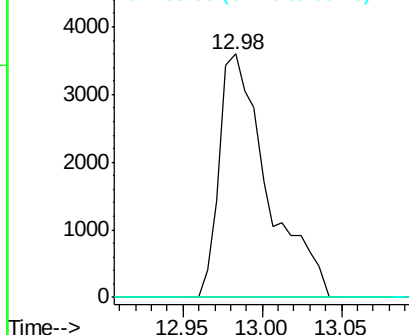
#55  
4-Nitrophenol  
Concen: 7.04 ng  
RT: 12.98 min Scan# 1878  
Delta R.T. 0.02 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:139 Resp: 7599  
Ion Ratio Lower Upper  
139 100  
109 0.0 34.1 74.1#  
65 0.0 31.4 71.4#

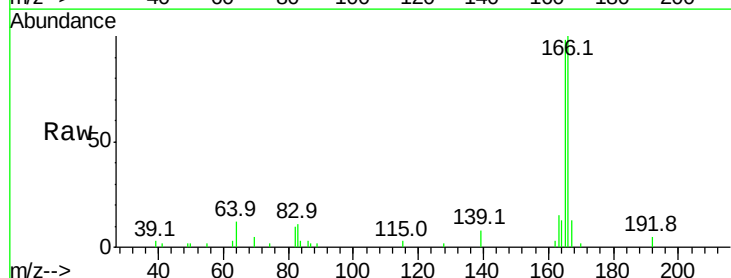


Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): E

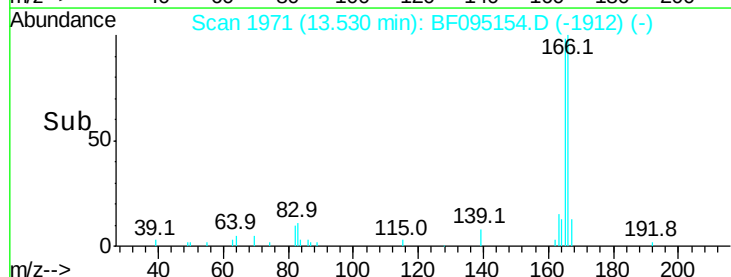
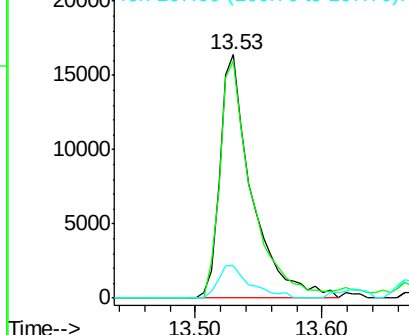


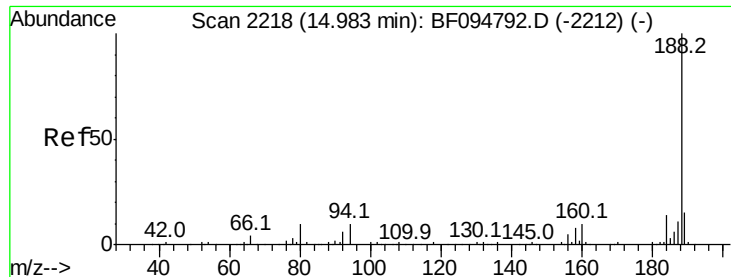
#57  
Fluorene  
Concen: 3.73 ng  
RT: 13.53 min Scan# 1971  
Delta R.T. 0.05 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

Tgt Ion:166 Resp: 28562  
Ion Ratio Lower Upper  
166 100  
165 97.5 78.8 118.2  
167 13.2 10.6 16.0



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

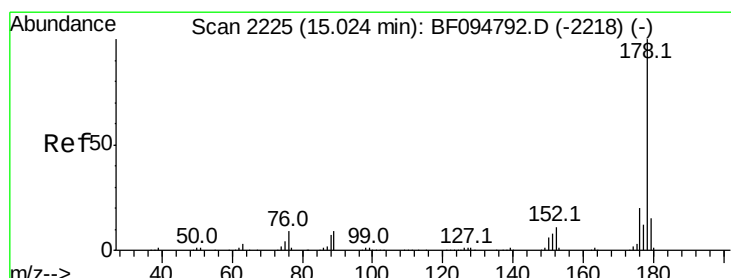
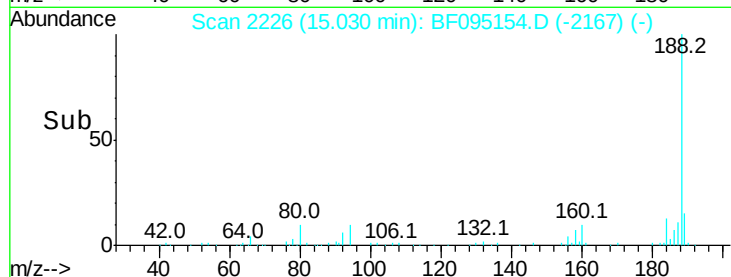
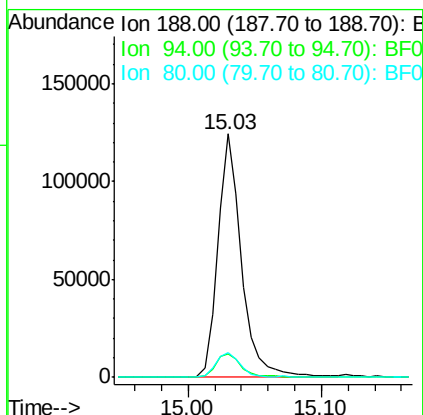
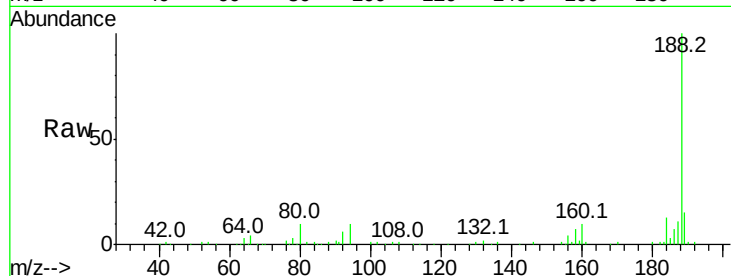




#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 15.03 min Scan# 2226  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

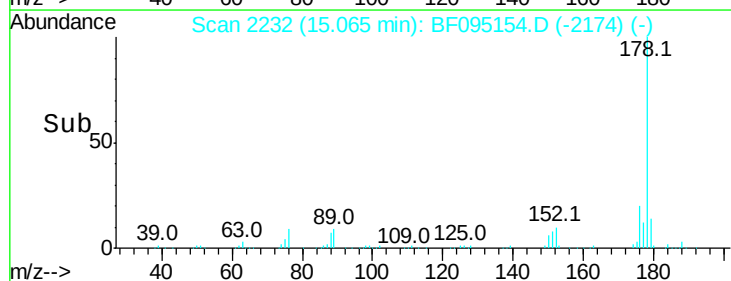
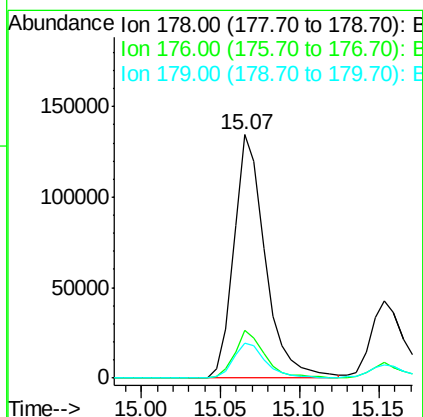
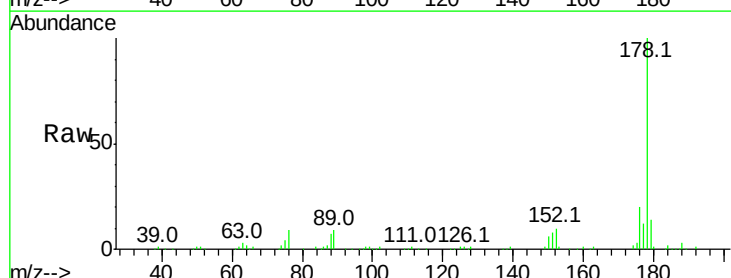
Instrument :  
 BNA\_F  
 ClientSampleId :

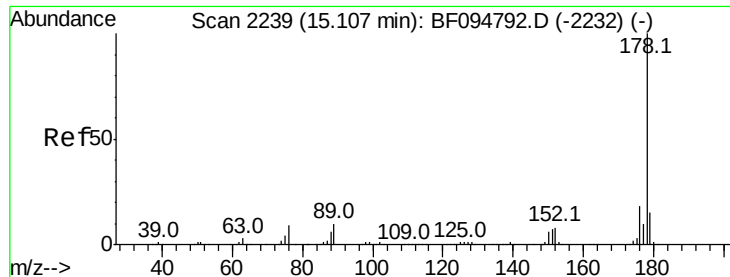
Tot Ion:188 Resp: 155622  
 Ion Ratio Lower Upper  
 188 100  
 94 9.8 9.4 14.2  
 80 10.4 10.2 15.2



#70  
 Phenanthrene  
 Concen: 20.67 ng  
 RT: 15.07 min Scan# 2232  
 Delta R.T. 0.04 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:178 Resp: 184828  
 Ion Ratio Lower Upper  
 178 100  
 176 19.8 16.2 24.4  
 179 14.3 12.6 19.0

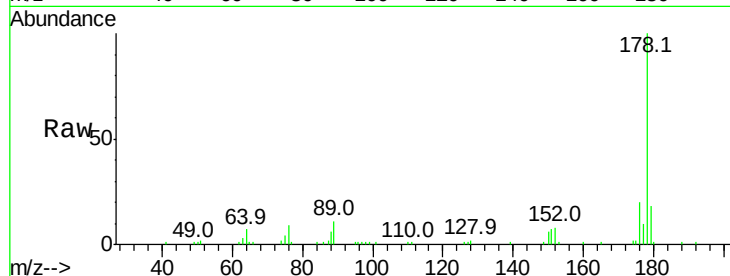




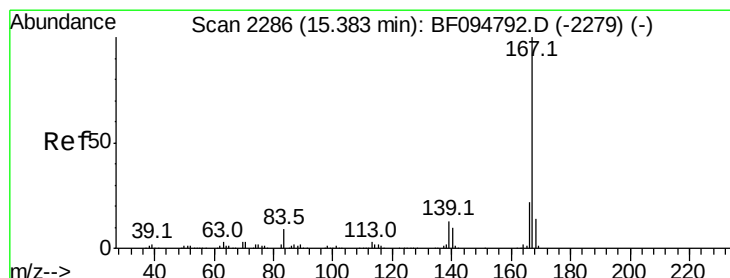
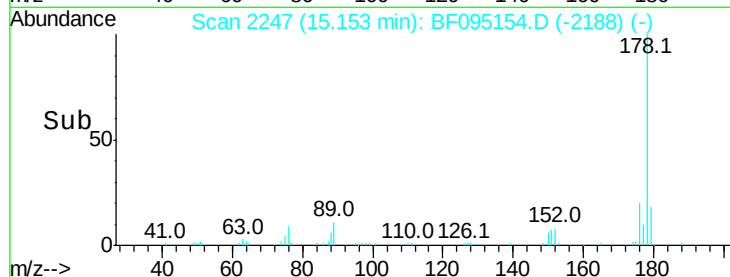
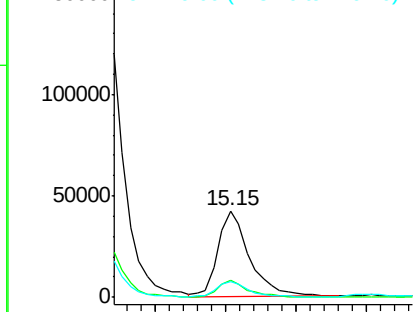
#71  
 Anthracene  
 Concen: 7.17 ng  
 RT: 15.15 min Scan# 2247  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:178 Resp: 65457  
 Ion Ratio Lower Upper  
 178 100  
 176 20.1 15.8 23.8  
 179 17.7 12.7 19.1

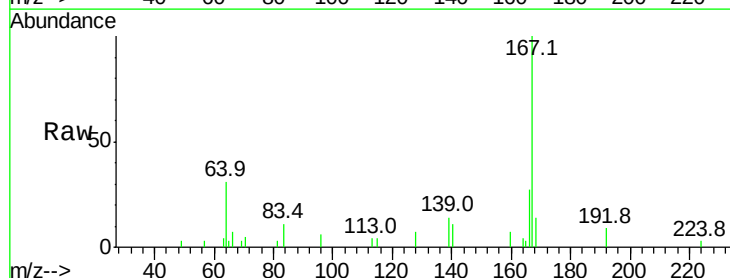


Abundance Ion 178.00 (177.70 to 178.70): E  
 Ion 176.00 (175.70 to 176.70): E  
 Ion 179.00 (178.70 to 179.70): E

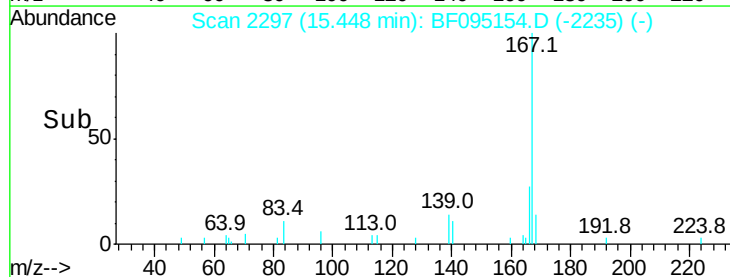
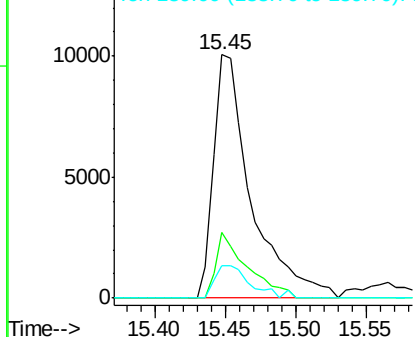


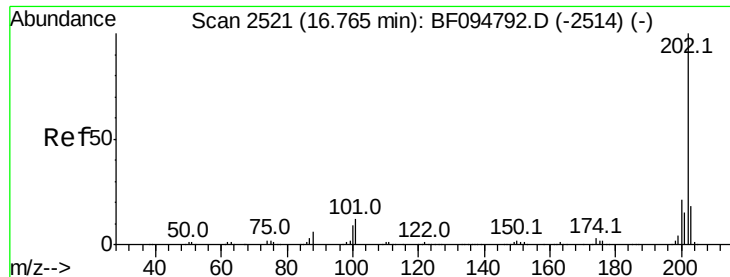
#72  
 Carbazole  
 Concen: 2.25 ng  
 RT: 15.45 min Scan# 2297  
 Delta R.T. 0.06 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:167 Resp: 18675  
 Ion Ratio Lower Upper  
 167 100  
 166 27.0 18.1 27.1  
 139 13.5 11.7 17.5



Abundance Ion 167.00 (166.70 to 167.70): E  
 Ion 166.00 (165.70 to 166.70): E  
 Ion 139.00 (138.70 to 139.70): E

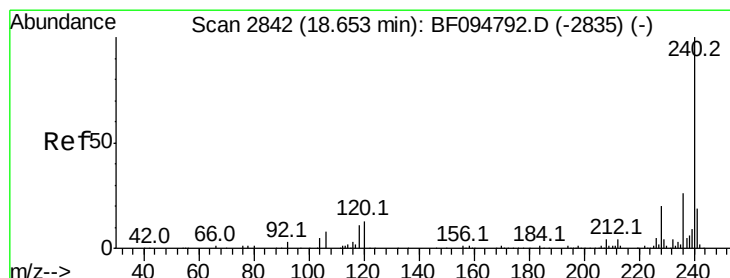
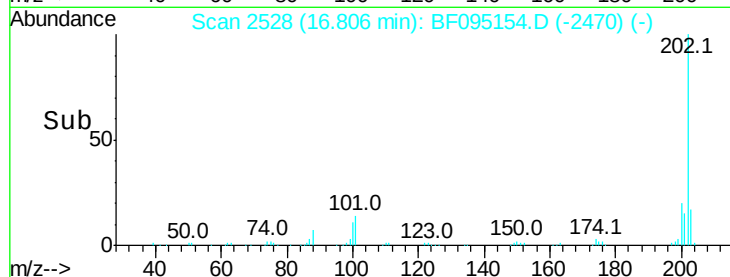
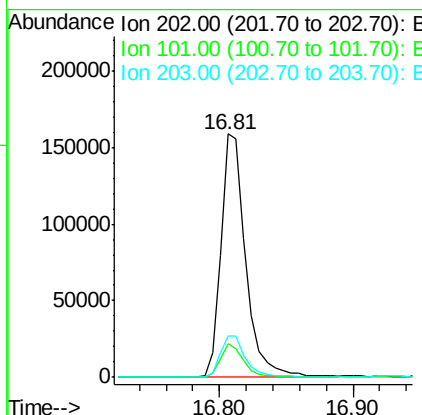
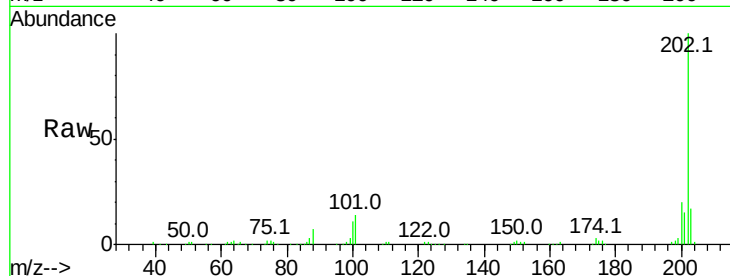




#74  
 Fluoranthene  
 Concen: 22.77 ng  
 RT: 16.81 min Scan# 2528  
 Delta R.T. 0.04 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

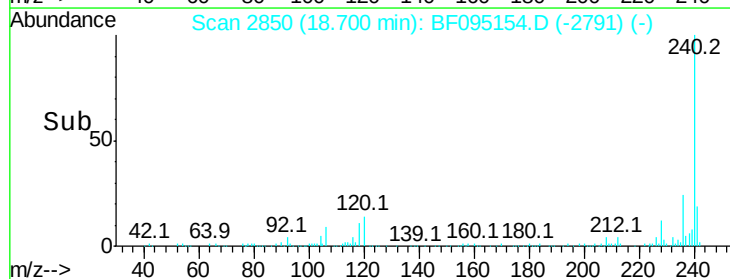
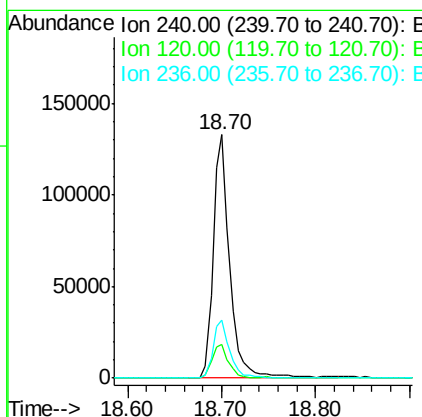
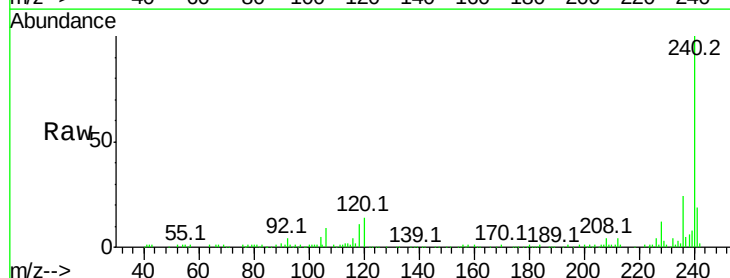
Instrument :  
 BNA\_F  
 ClientSampleId :

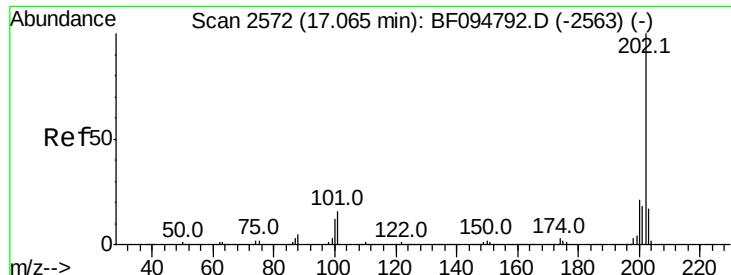
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 13.8  | 0.0   | 33.2  |
| 203     | 16.8  | 0.0   | 38.1  |



#75  
 Chrysene-d12  
 Concen: 20.00 ng  
 RT: 18.70 min Scan# 2850  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 13.6  | 5.8   | 8.8#  |
| 236     | 23.9  | 20.5  | 30.7  |

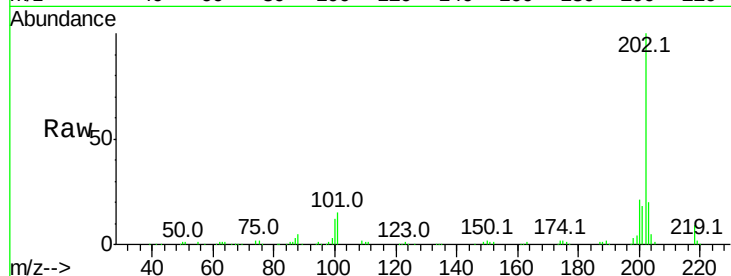




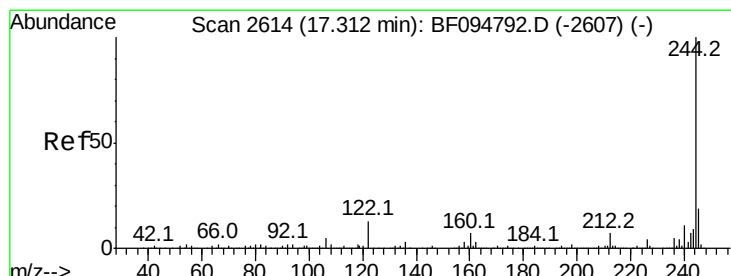
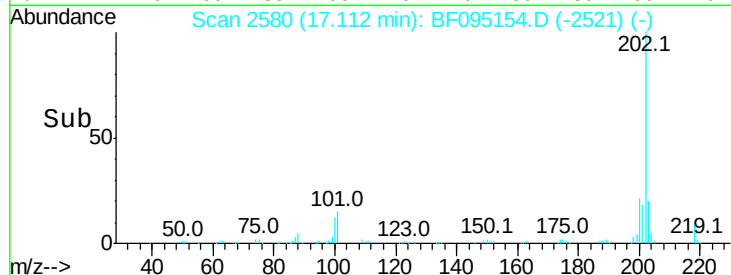
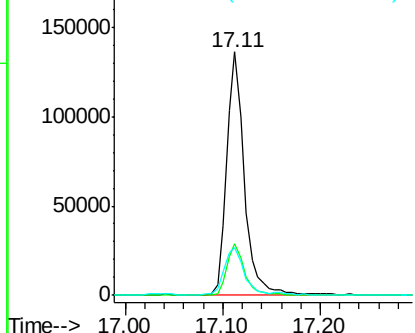
#77  
 Pvrene  
 Concen: 13.91 ng  
 RT: 17.11 min Scan# 2580  
 Delta R.T. 0.05 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:202 Resp: 172164  
 Ion Ratio Lower Upper  
 202 100  
 200 21.0 17.6 26.4  
 203 19.6 14.4 21.6

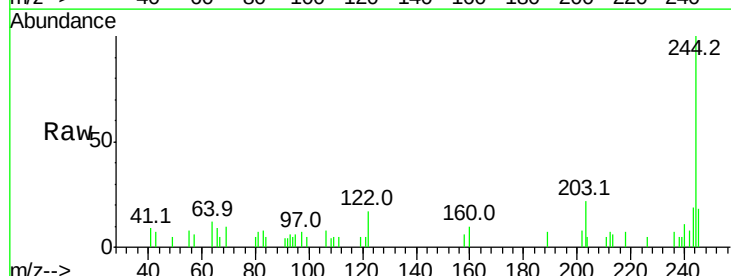


Abundance Ion 202.00 (201.70 to 202.70): E  
 Ion 200.00 (199.70 to 200.70): E  
 Ion 203.00 (202.70 to 203.70): E

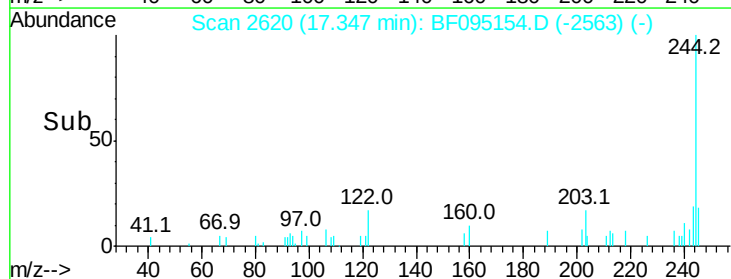
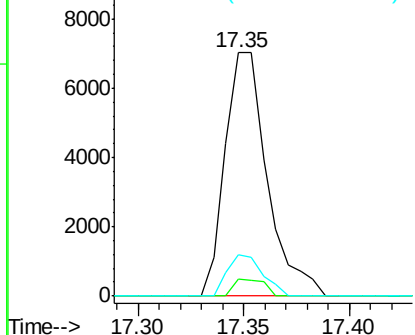


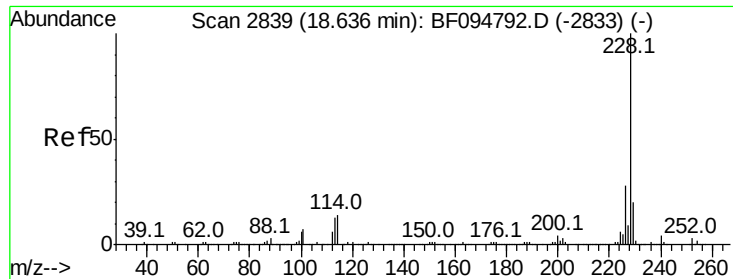
#78  
 Terphenyl-d14  
 Concen: 1.29 ng  
 RT: 17.35 min Scan# 2620  
 Delta R.T. 0.04 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:244 Resp: 9700  
 Ion Ratio Lower Upper  
 244 100  
 212 7.0 6.0 9.0  
 122 16.9 10.3 15.5#



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

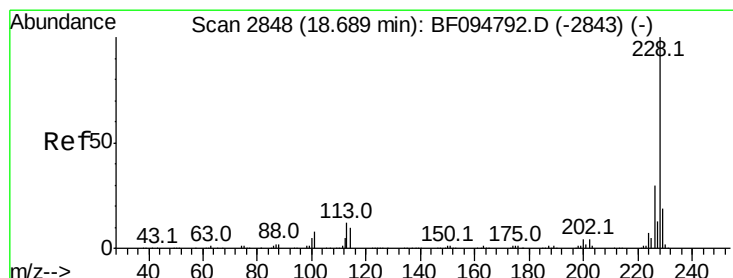
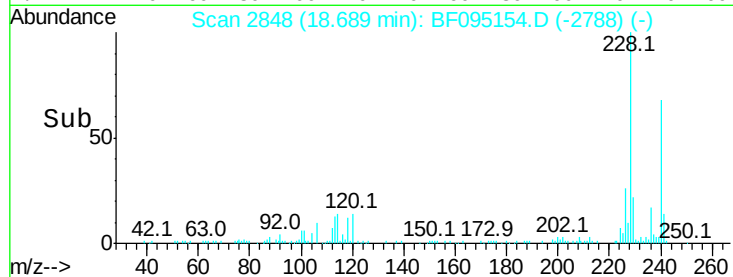
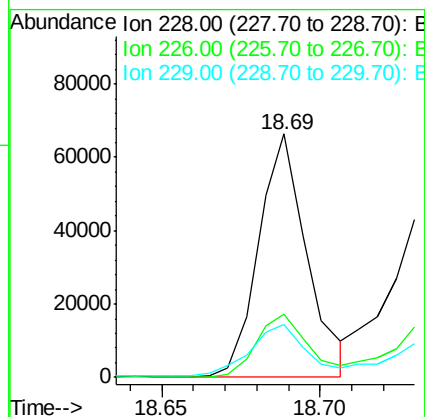
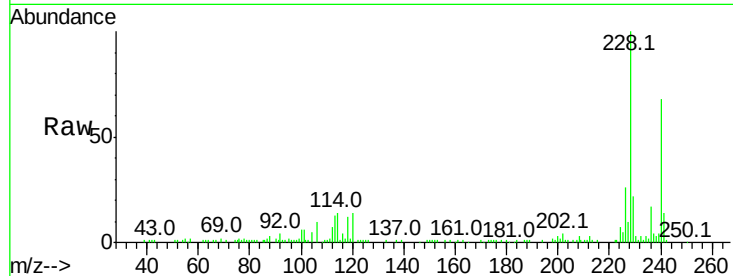




#80  
Benzo(a)anthracene  
Concen: 7.29 ng  
RT: 18.69 min Scan# 2848  
Delta R.T. 0.05 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

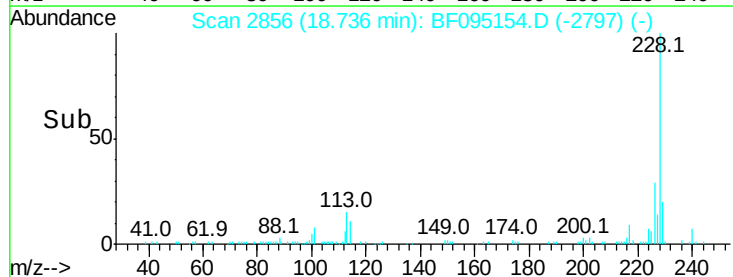
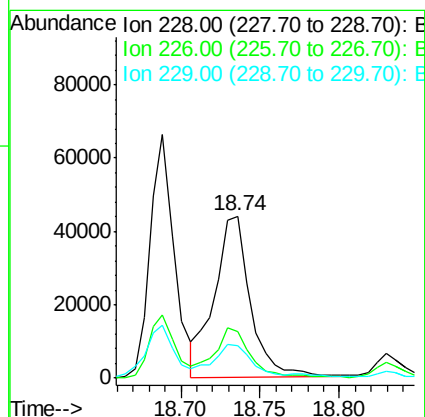
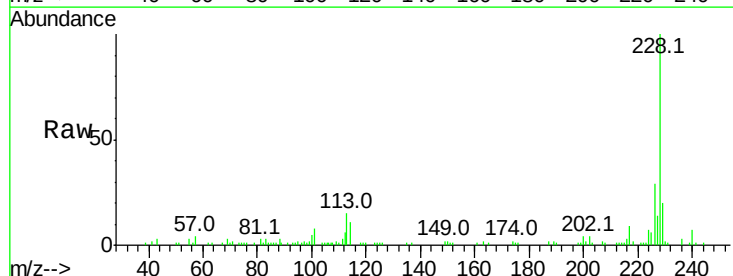
Instrument :  
BNA\_F  
ClientSampleId :

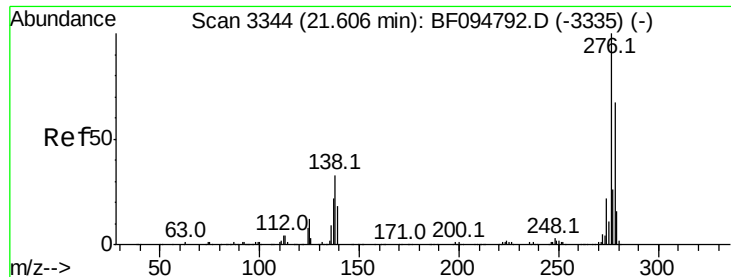
Tot Ion:228 Resp: 70216  
Ion Ratio Lower Upper  
228 100  
226 25.9 22.6 33.8  
229 22.0 16.3 24.5



#82  
Chrysene  
Concen: 7.52 ng  
RT: 18.74 min Scan# 2856  
Delta R.T. 0.05 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

Tgt Ion:228 Resp: 70025  
Ion Ratio Lower Upper  
228 100  
226 28.9 24.9 37.3  
229 19.9 15.8 23.6

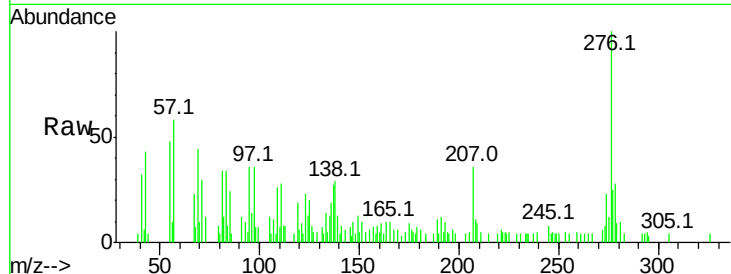




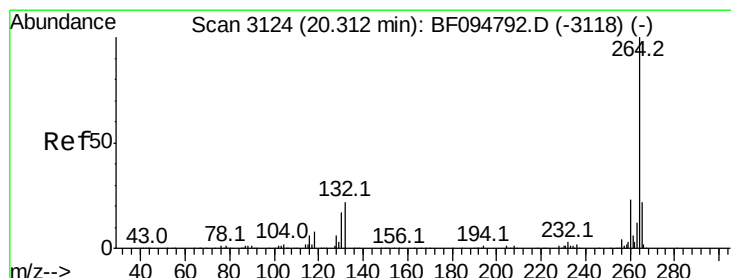
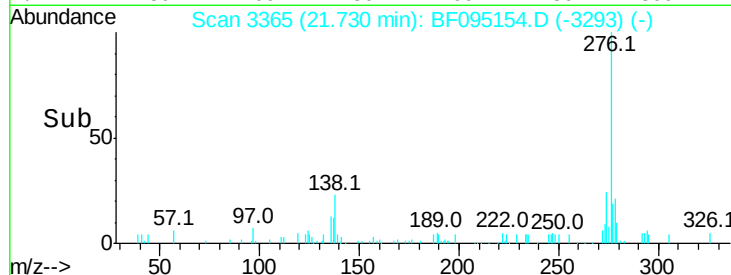
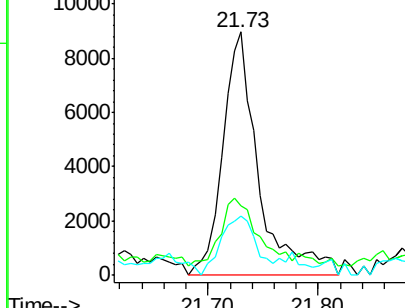
#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 2.68 ng  
 RT: 21.73 min Scan# 3365  
 Delta R.T. 0.12 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:276 Resp: 20275  
 Ion Ratio Lower Upper  
 276 100  
 138 28.7 27.8 41.6  
 277 24.0 20.2 30.4

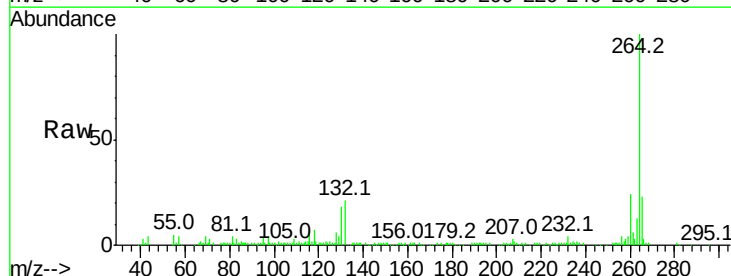


Abundance Ion 276.00 (275.70 to 276.70): E  
 Ion 138.00 (137.70 to 138.70): E  
 Ion 277.00 (276.70 to 277.70): E

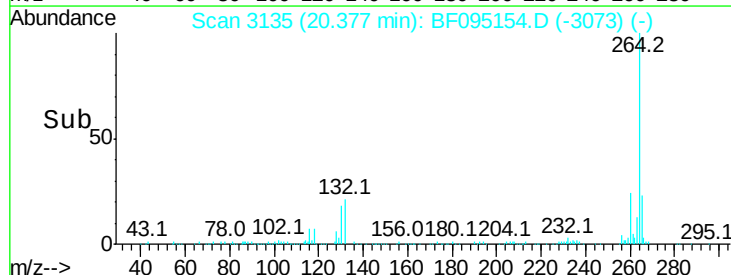
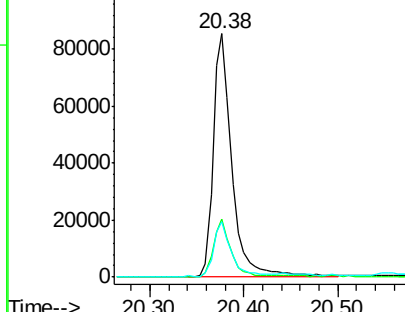


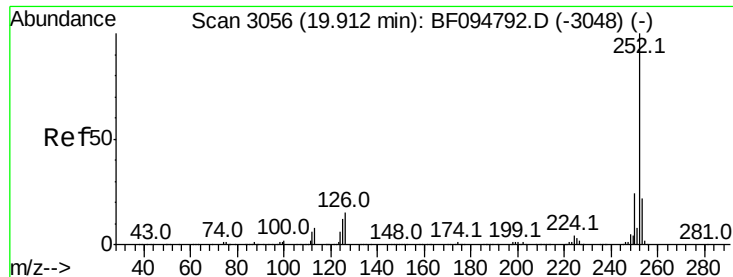
#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 20.38 min Scan# 3135  
 Delta R.T. 0.06 min  
 Lab File: BF095154.D  
 Acq: 16 May 2017 12:21

Tgt Ion:264 Resp: 120832  
 Ion Ratio Lower Upper  
 264 100  
 260 23.7 19.5 29.3  
 265 22.7 17.2 25.8



Abundance Ion 264.00 (263.70 to 264.70): E  
 Ion 260.00 (259.70 to 260.70): E  
 Ion 265.00 (264.70 to 265.70): E

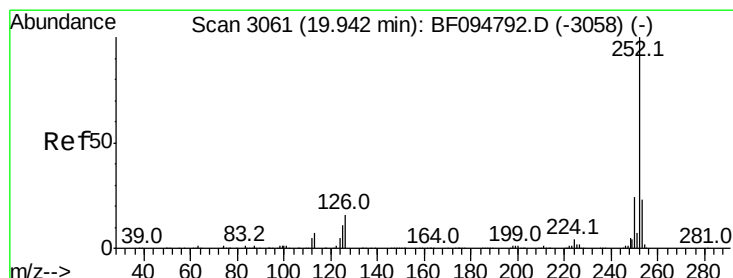
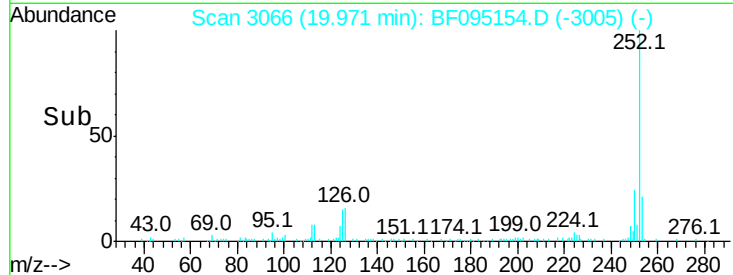
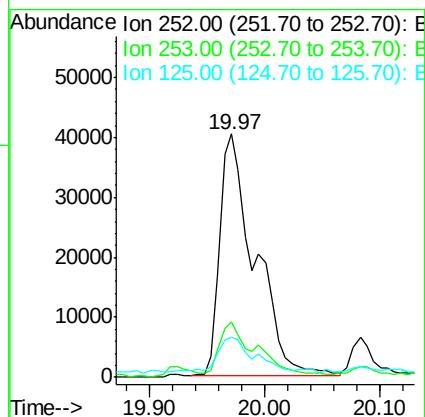
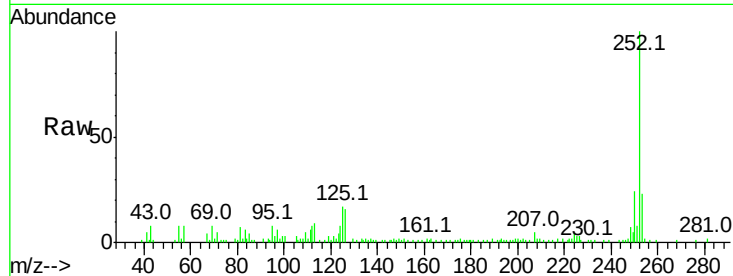




#87  
Benzo(b)fluoranthene  
Concen: 11.34 ng  
RT: 19.97 min Scan# 3066  
Delta R.T. 0.06 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

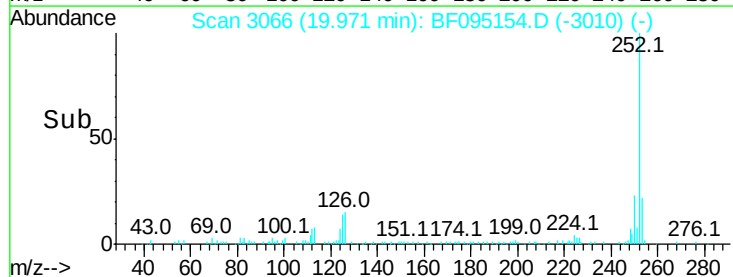
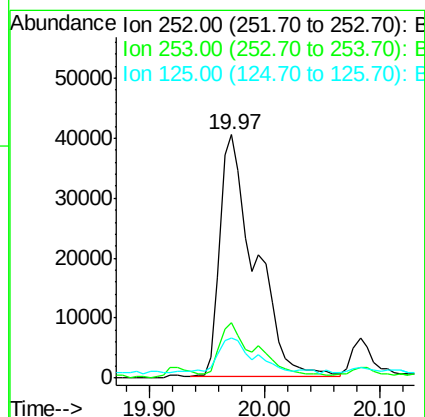
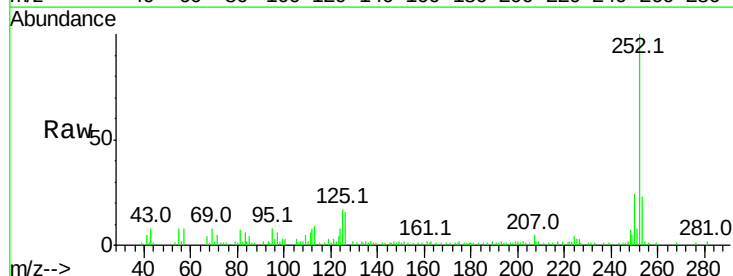
Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:252 Resp: 84649  
Ion Ratio Lower Upper  
252 100  
253 22.7 18.1 27.1  
125 16.5 9.8 14.8#

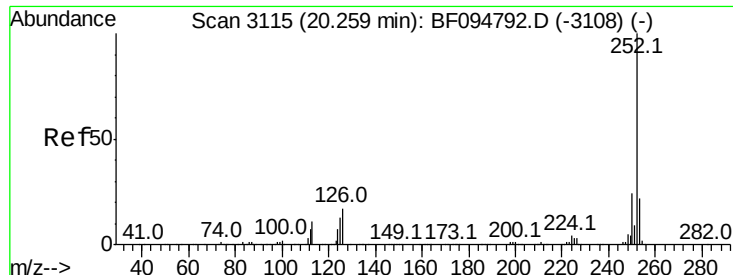


#88  
Benzo(k)fluoranthene  
Concen: 11.75 ng  
RT: 19.97 min Scan# 3066  
Delta R.T. 0.03 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

Tgt Ion:252 Resp: 84649  
Ion Ratio Lower Upper  
252 100  
253 22.7 18.4 27.6  
125 16.5 13.1 19.7



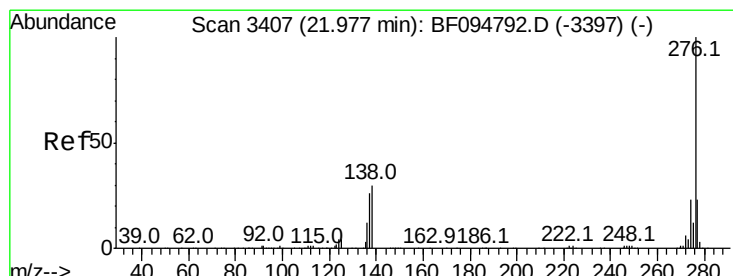
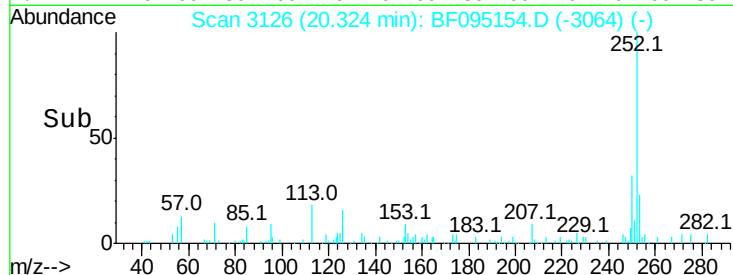
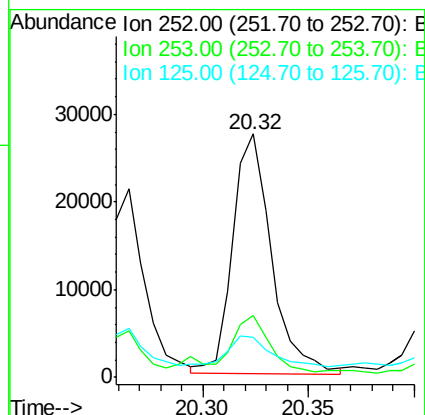
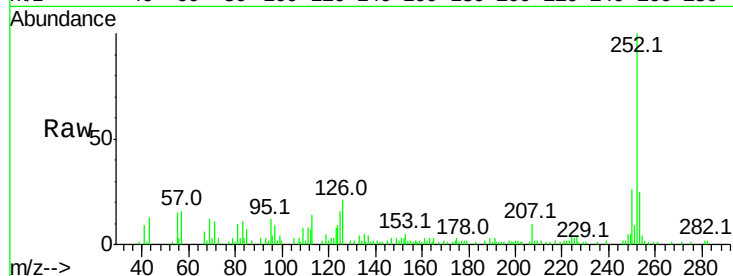




#89  
Benzo(a)pyrene  
Concen: 5.04 ng  
RT: 20.32 min Scan# 3126  
Delta R.T. 0.06 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

Instrument :  
BNA\_F  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.5  | 17.5  | 26.3  |
| 125     | 16.3  | 11.0  | 16.4  |



#91  
Benzo(g,h,i)perylene  
Concen: 3.56 ng  
RT: 22.12 min Scan# 3431  
Delta R.T. 0.14 min  
Lab File: BF095154.D  
Acq: 16 May 2017 12:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 26.4  | 18.6  | 28.0  |
| 138     | 38.5  | 25.4  | 38.0  |

