

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110918\  
 Data File : BF110643.D  
 Acq On : 9 Nov 2018 22:31  
 Operator : JU/SJ  
 Sample : J5813-09  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Nov 11 03:24:39 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 09 15:13:13 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.95  | 152  | 101246   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.23  | 136  | 403387   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.99  | 164  | 170371   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.48 | 188  | 260202   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 14.13 | 240  | 187419   | 20.00 | ng    | -0.01    |
| 87) Perylene-d12          | 15.66 | 264  | 139801   | 20.00 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.57  | 112  | 643584   | 103.25 | ng    | 0.00     |
| 7) Phenol-d6                | 6.57  | 99   | 823785   | 103.35 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.51  | 82   | 524246   | 74.84  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.78 | 330  | 149130   | 86.87  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.30  | 172  | 853081   | 71.51  | ng    | 0.00     |
| 79) Terphenyl-d14           | 13.06 | 244  | 555006   | 55.46  | ng    | 0.00     |

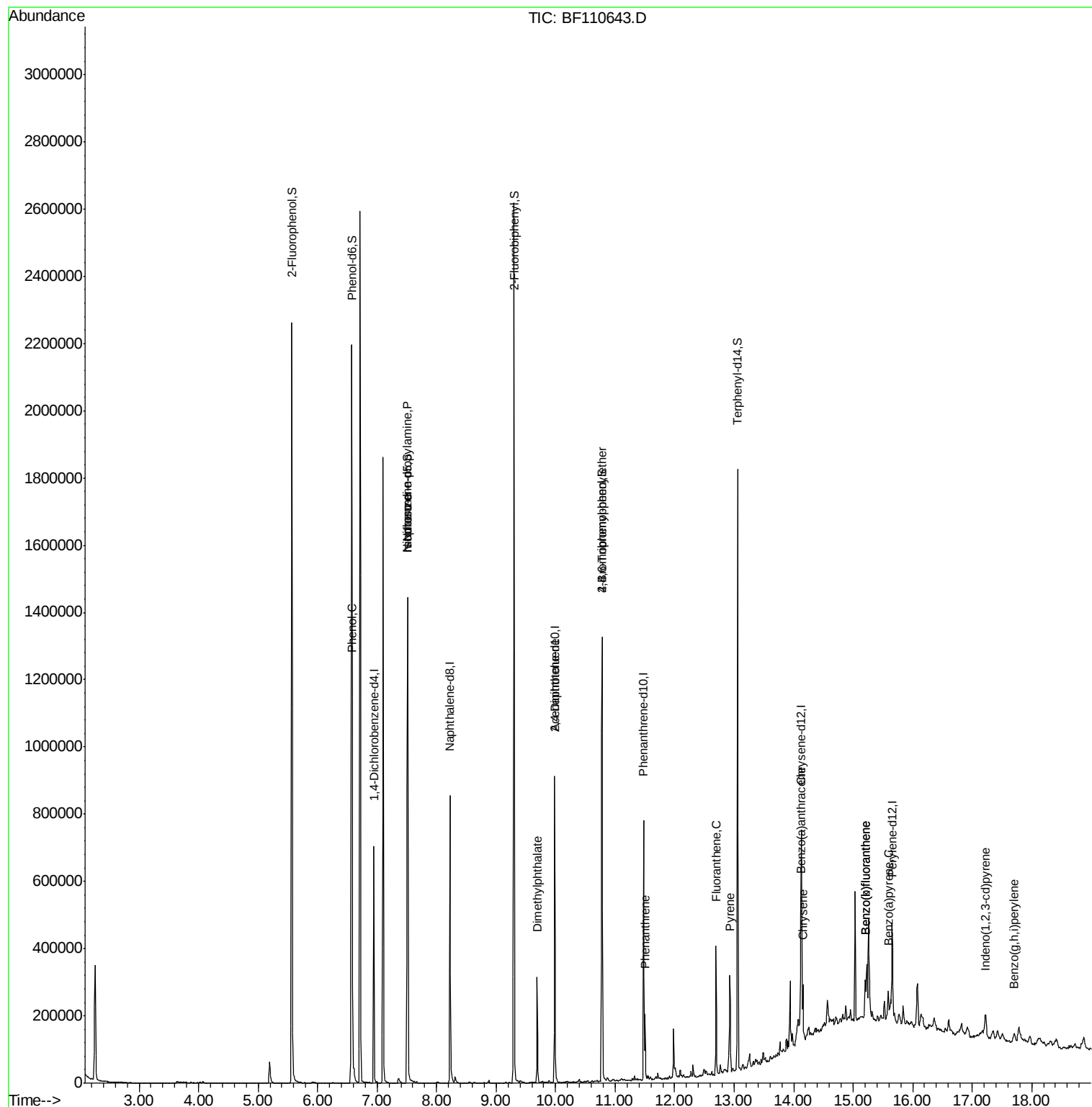
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units | Qvalue |
|--------------------------------|-------|------|----------|-----------|-------|--------|
| 9) Benzaldehyde                | 6.57  | 77   | 1835     | Below Cal |       | # 1    |
| 10) Phenol                     | 6.59  | 94   | 53784    | 5.819     | ng    | # 64   |
| 19) n-Nitroso-di-n-propylamine | 7.51  | 70   | 69106    | 13.582    | ng    | # 79   |
| 25) Isophorone                 | 7.51  | 82   | 524243   | 45.664    | ng    | # 67   |
| 50) Dimethylphthalate          | 9.69  | 163  | 126082   | 9.918     | ng    | 99     |
| 57) 2,4-Dinitrotoluene         | 9.99  | 165  | 21383    | 5.881     | ng    | # 19   |
| 67) 4-Bromophenyl-phenylether  | 10.78 | 248  | 9118     | 3.171     | ng    | # 1    |
| 71) Phenanthrene               | 11.50 | 178  | 68490    | 4.913     | ng    | 98     |
| 75) Fluoranthene               | 12.70 | 202  | 145340   | 10.399    | ng    | 98     |
| 78) Pyrene                     | 12.93 | 202  | 112958   | 7.828     | ng    | 98     |
| 81) Benzo(a)anthracene         | 14.12 | 228  | 48500    | 4.329     | ng    | 97     |
| 83) Chrysene                   | 14.16 | 228  | 60401    | 5.660     | ng    | 96     |
| 86) Indeno(1,2,3-cd)pyrene     | 17.22 | 276  | 23125    | 3.020     | ng    | # 89   |
| 88) Benzo(b)fluoranthene       | 15.20 | 252  | 84394    | 10.091    | ng    | # 93   |
| 89) Benzo(k)fluoranthene       | 15.20 | 252  | 84394    | 10.212    | ng    | # 92   |
| 90) Benzo(a)pyrene             | 15.59 | 252  | 33013    | 4.345     | ng    | # 94   |
| 92) Benzo(a,h,i)perylene       | 17.71 | 276  | 21082    | 3.304     | ng    | # 88   |

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

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Sample : J5813-09  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :

Quant Time: Nov 11 03:24:39 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
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Response via : Initial Calibration



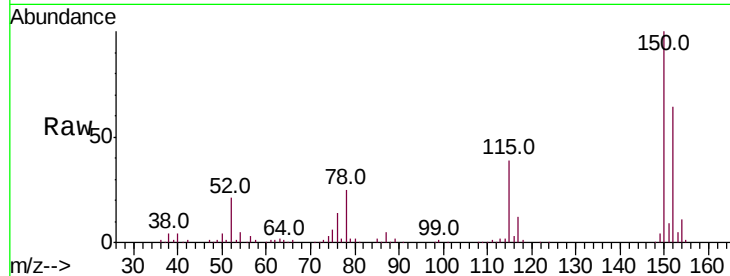


#1

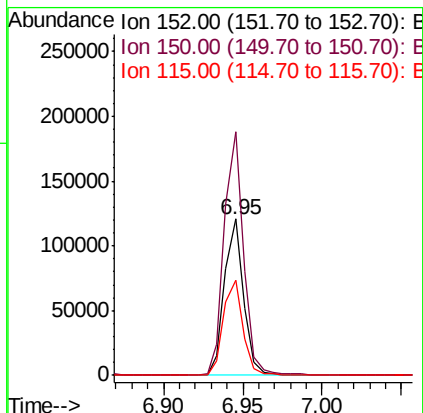
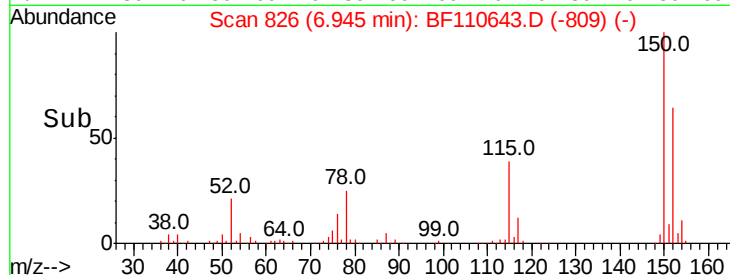
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.95 min Scan# 826  
Delta R.T. 0.00 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Instrument :  
BNA\_F  
ClientSampled :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 156.0 | 122.7 | 184.1 |
| 115     | 61.2  | 49.1  | 73.7  |



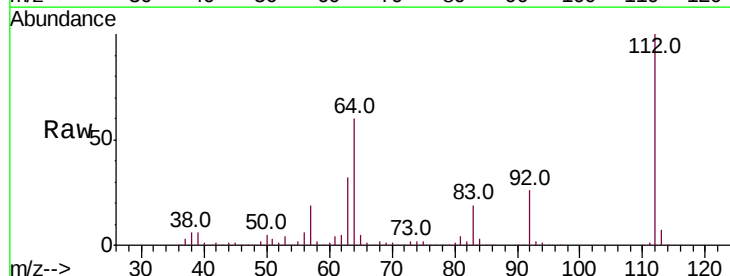
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



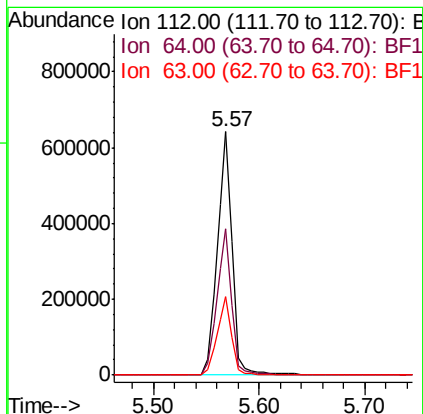
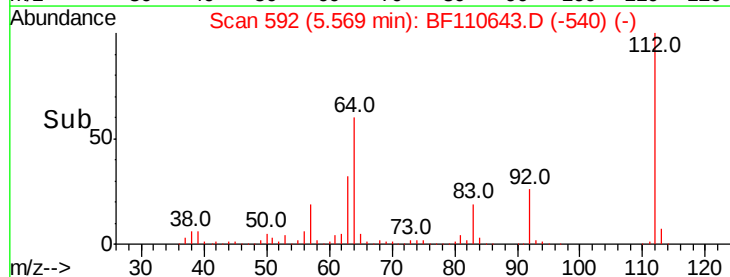
#5

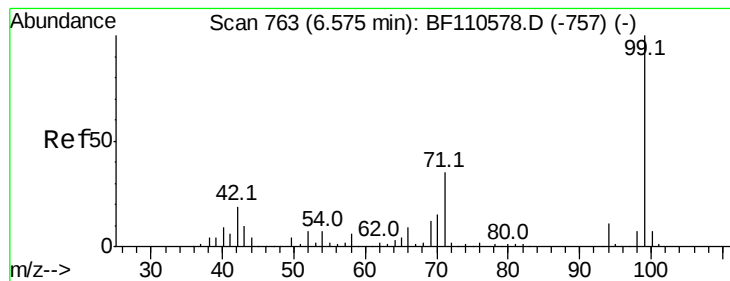
2-Fluorophenol  
Concen: 103.252 ng  
RT: 5.57 min Scan# 592  
Delta R.T. 0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 60.1  | 44.1  | 66.1  |
| 63      | 32.1  | 23.7  | 35.5  |



Abundance Ion 112.00 (111.70 to 112.70): E  
Ion 64.00 (63.70 to 64.70): BF1  
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 103.352 ng

RT: 6.57 min Scan# 763

Delta R.T. 0.00 min

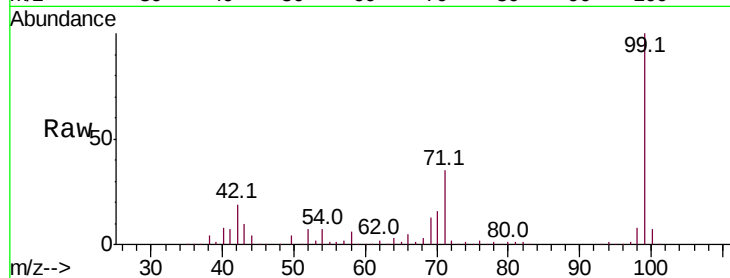
Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion: 99 Resp: 823785

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 19.5  | 15.8  | 23.6  |
| 71  | 35.2  | 28.0  | 42.0  |

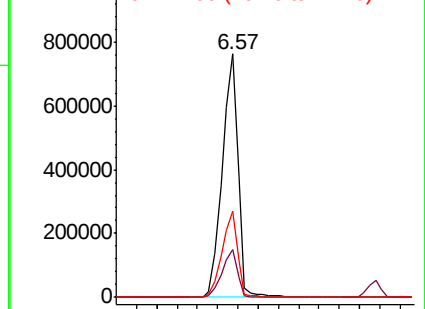
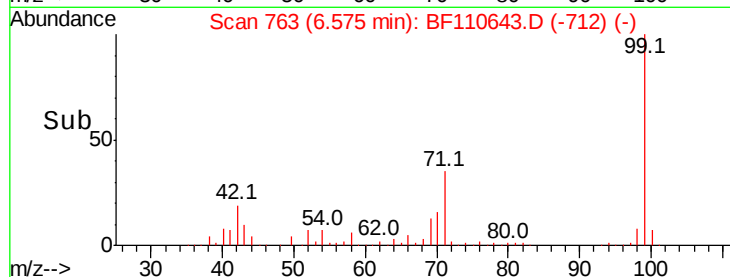


Abundance

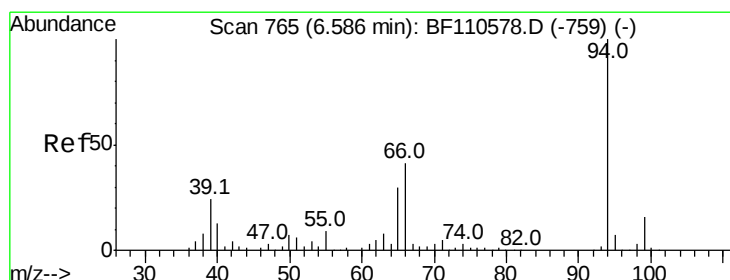
Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



Time-->



#10

Phenol

Concen: 5.819 ng

RT: 6.59 min Scan# 765

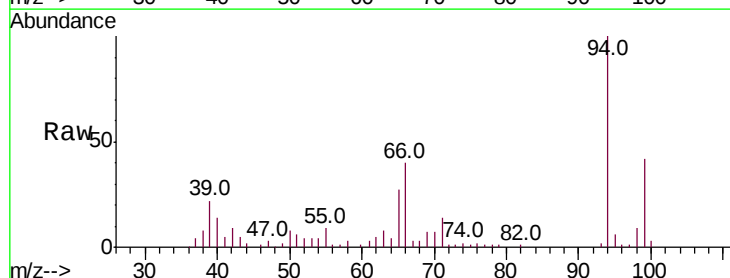
Delta R.T. 0.00 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

Tgt Ion: 94 Resp: 53784

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 94  | 100   |       |       |
| 65  | 26.7  | 25.3  | 65.3  |
| 66  | 39.7  | 54.5  | 94.5# |

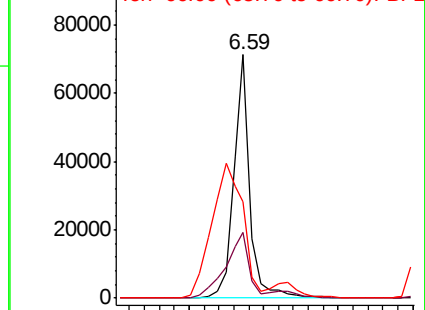
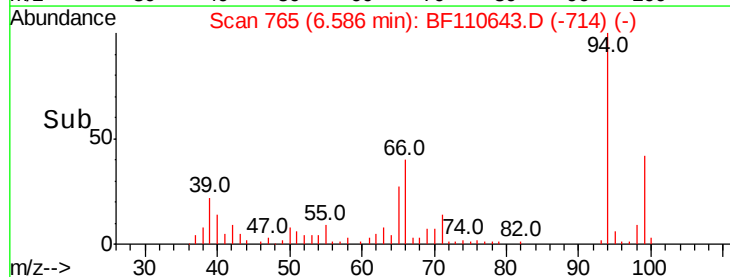


Abundance

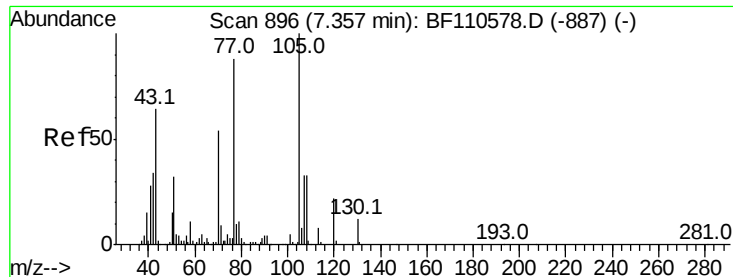
Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1



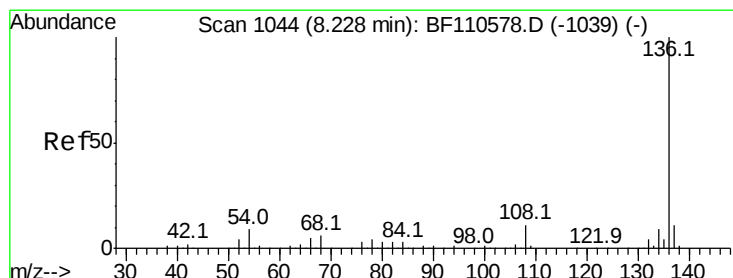
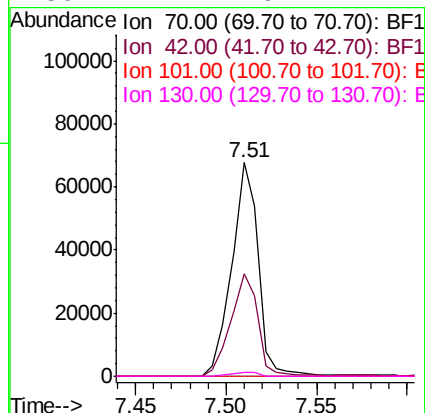
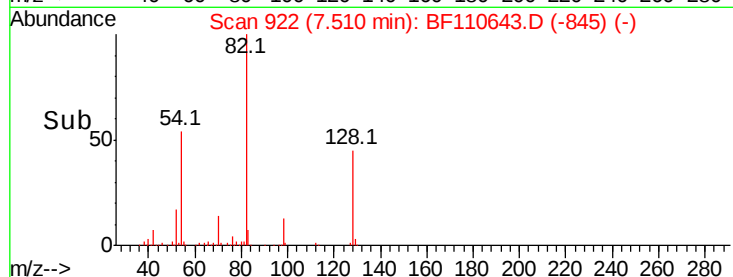
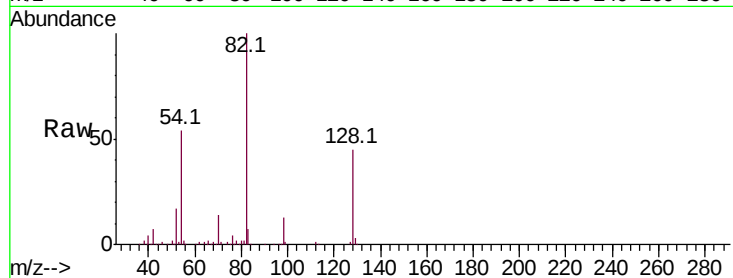
Time-->



#19  
n-Nitroso-di-n-propylamine  
Concen: 13.582 ng  
RT: 7.51 min Scan# 922  
Delta R.T. 0.15 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

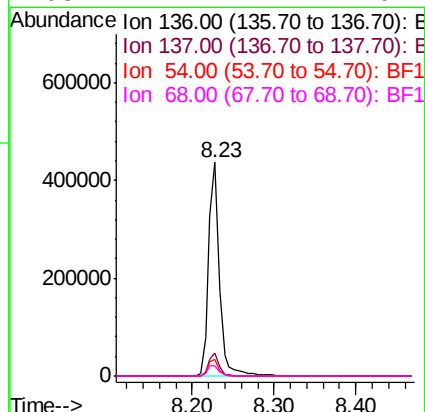
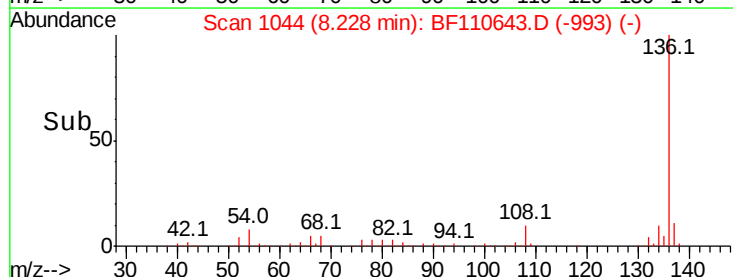
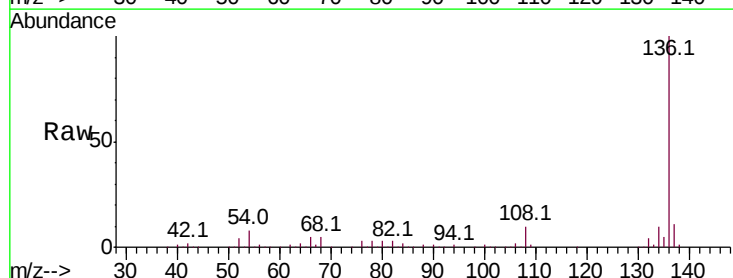
Instrument :  
BNA\_F  
ClientSampleId :

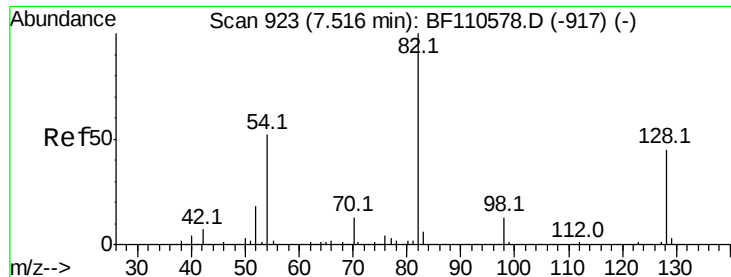
Tot Ion: 70 Resp: 69106  
Ion Ratio Lower Upper  
70 100  
42 48.2 47.4 71.2  
101 0.0 7.3 10.9#  
130 2.1 16.2 24.2#



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.23 min Scan# 1044  
Delta R.T. 0.00 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Tgt Ion: 136 Resp: 403387  
Ion Ratio Lower Upper  
136 100  
137 10.5 8.8 13.2  
54 7.7 5.4 8.2  
68 4.7 4.2 6.2

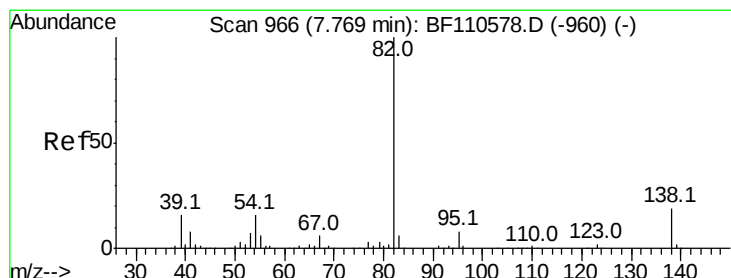
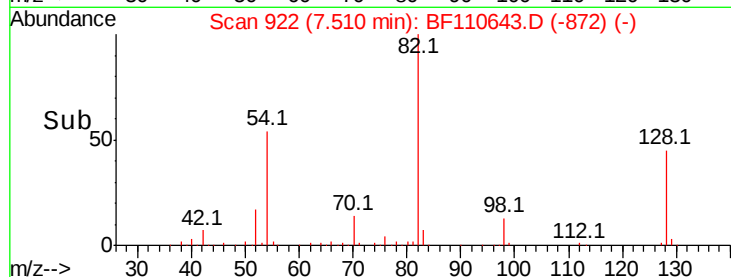
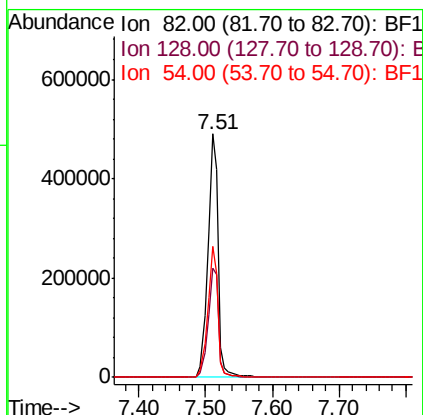
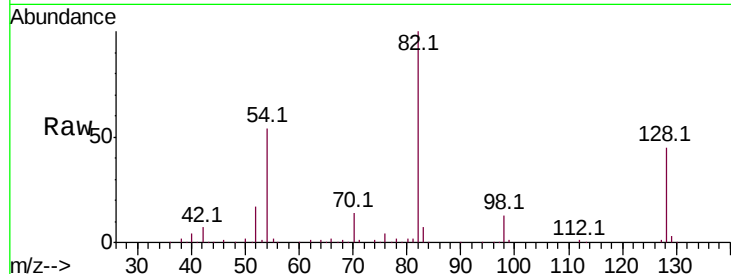




#23  
 Nitrobenzene-d5  
 Concen: 74.844 ng  
 RT: 7.51 min Scan# 922  
 Delta R.T. -0.01 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

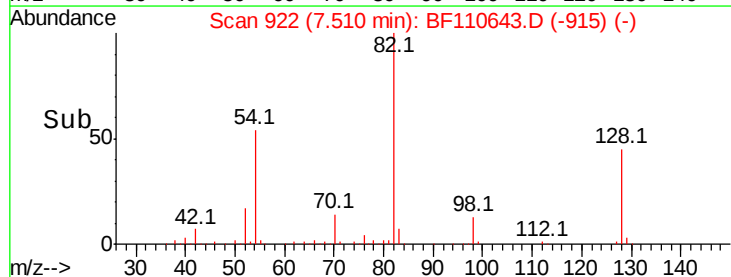
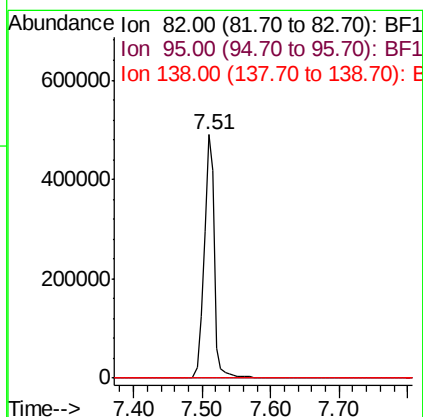
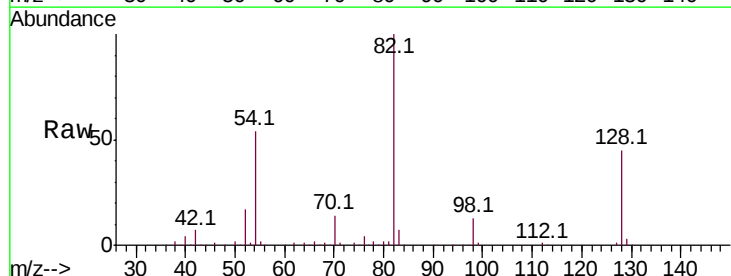
Instrument :  
 BNA\_F  
 ClientSampled :

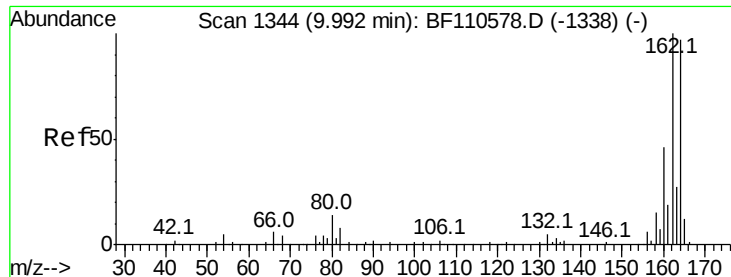
| Tot Ion   | 82    | Resp  | 524246 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 44.7  | 34.2  | 51.2   |
| 54        | 53.6  | 38.6  | 58.0   |



#25  
 Isophorone  
 Concen: 45.664 ng  
 RT: 7.51 min Scan# 922  
 Delta R.T. -0.26 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

| Tgt Ion   | 82    | Resp  | 524243 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 95        | 0.0   | 5.7   | 8.5#   |
| 138       | 0.0   | 13.2  | 19.8#  |

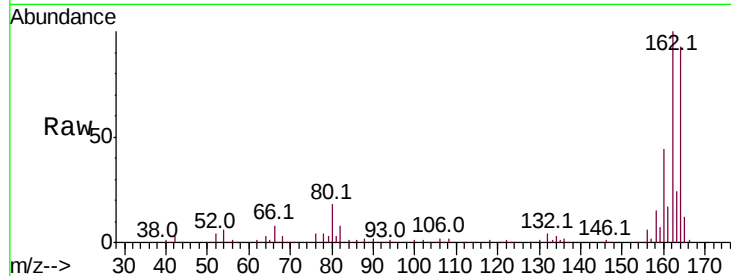




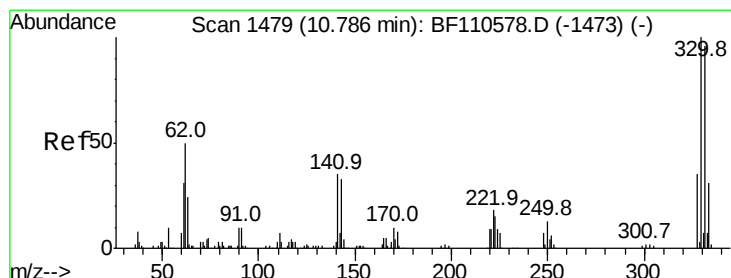
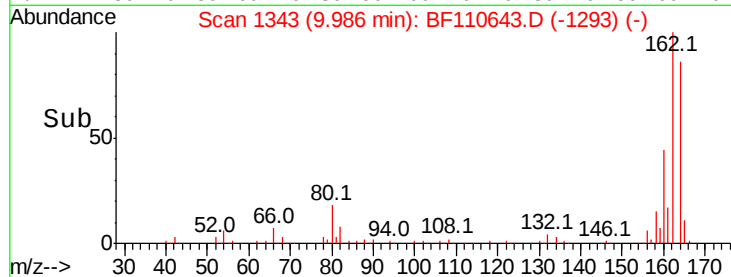
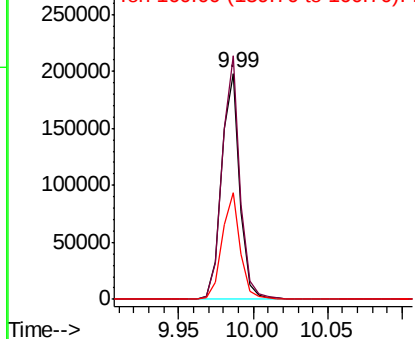
#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.99 min Scan# 1343  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:164 Resp: 170371  
Ion Ratio Lower Upper  
164 100  
162 107.8 83.0 124.6  
160 47.3 37.0 55.6

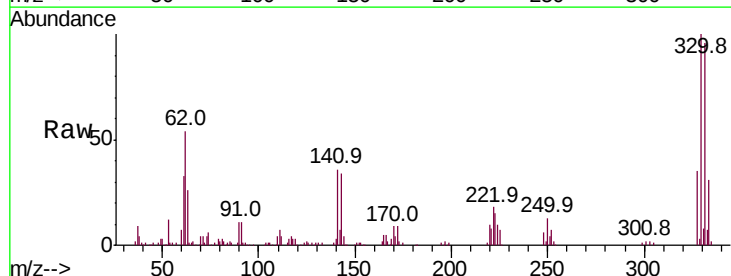


Abundance Ion 164.00 (163.70 to 164.70): E  
Ion 162.00 (161.70 to 162.70): E  
Ion 160.00 (159.70 to 160.70): E

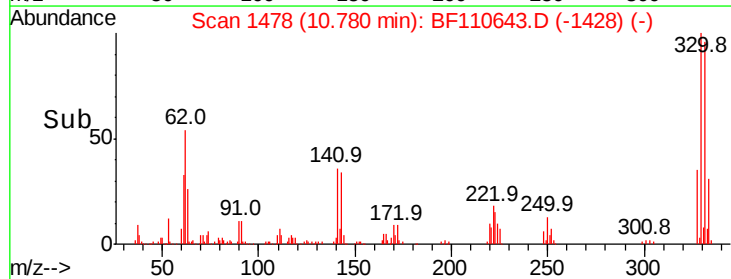
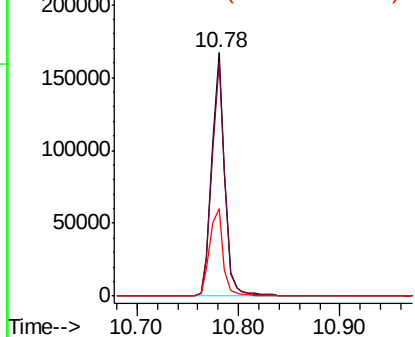


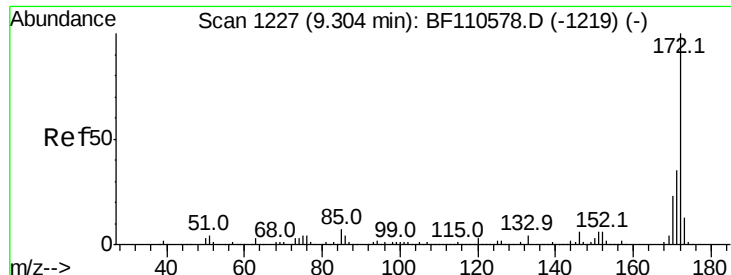
#42  
2,4,6-Tribromophenol  
Concen: 86.870 ng  
RT: 10.78 min Scan# 1478  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Tgt Ion:330 Resp: 149130  
Ion Ratio Lower Upper  
330 100  
332 96.7 77.1 115.7  
141 37.8 27.0 40.4



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

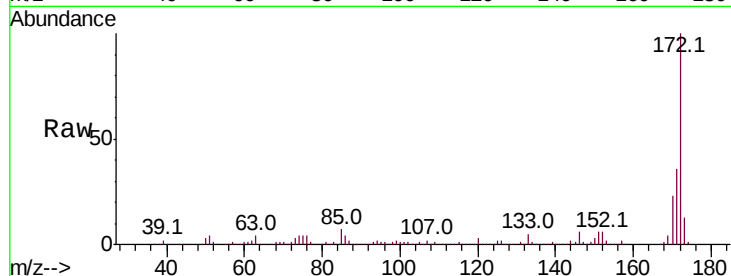




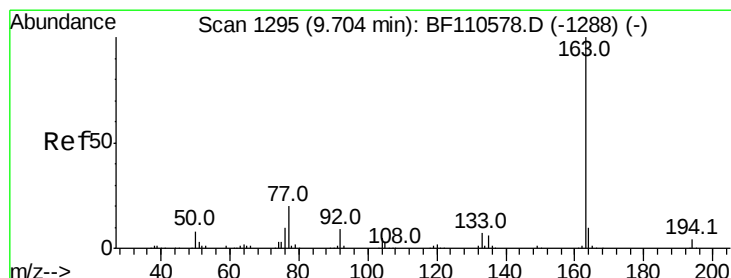
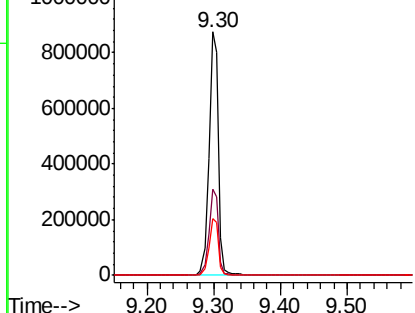
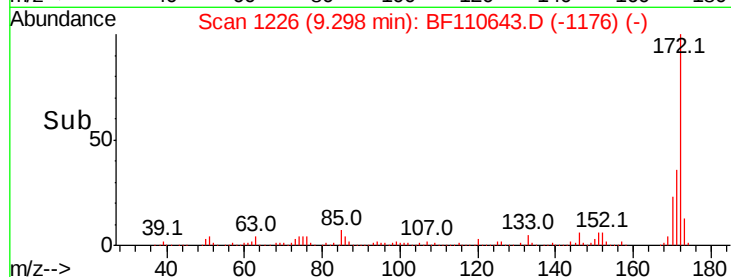
#45  
2-Fluorobiphenyl  
Concen: 71.512 ng  
RT: 9.30 min Scan# 1226  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:172 Resp: 853081  
Ion Ratio Lower Upper  
172 100  
171 35.6 28.6 43.0  
170 23.3 19.7 29.5

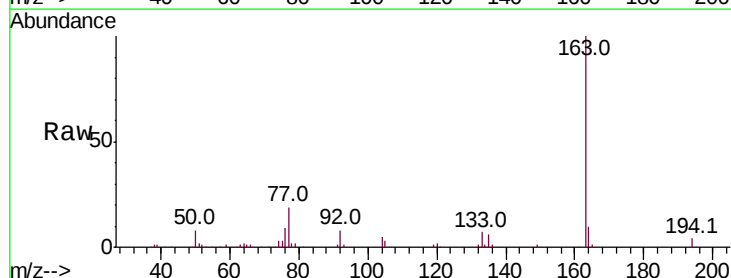


Abundance Ion 172.00 (171.70 to 172.70): E  
1200000 Ion 171.00 (170.70 to 171.70): E  
1000000 Ion 170.00 (169.70 to 170.70): E

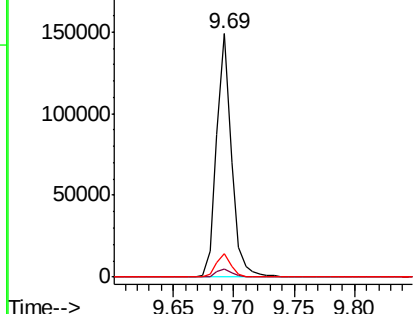
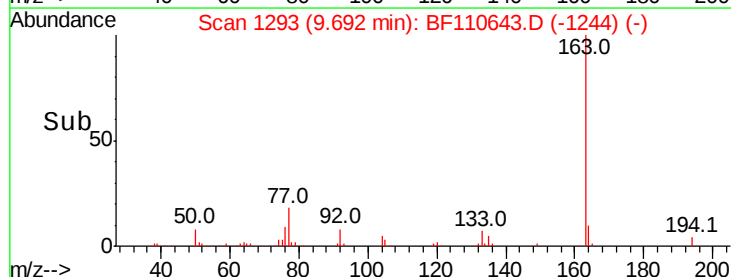


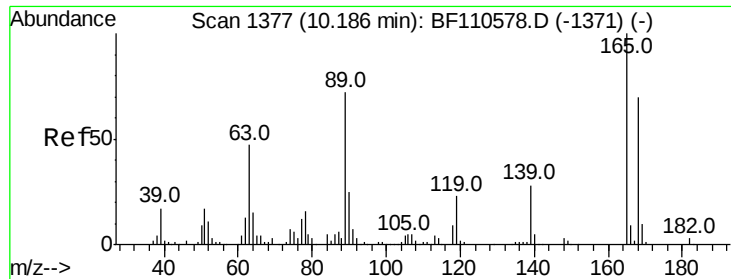
#50  
Dimethylphthalate  
Concen: 9.918 ng  
RT: 9.69 min Scan# 1293  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Tgt Ion:163 Resp: 126082  
Ion Ratio Lower Upper  
163 100  
194 3.6 3.2 4.8  
164 9.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E  
200000 Ion 194.00 (193.70 to 194.70): E  
150000 Ion 164.00 (163.70 to 164.70): E

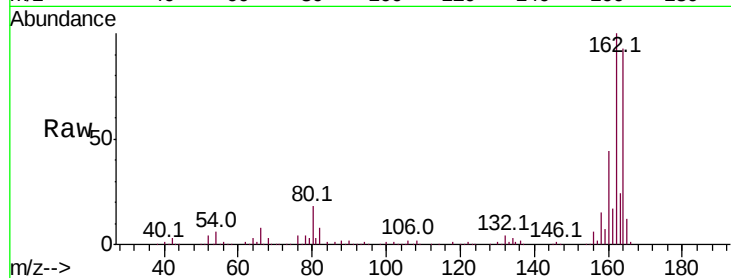




#57  
 2,4-Dinitrotoluene  
 Concen: 5.881 ng  
 RT: 9.99 min Scan# 1343  
 Delta R.T. -0.20 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

Instrument :  
 BNA\_F  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 1.8   | 44.8  | 67.2# |
| 89      | 1.7   | 62.2  | 93.4# |
| 182     | 0.0   | 2.1   | 3.1#  |



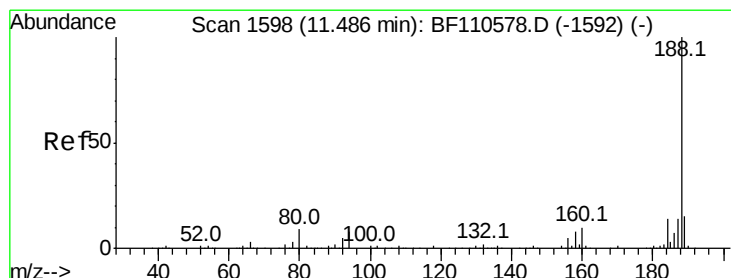
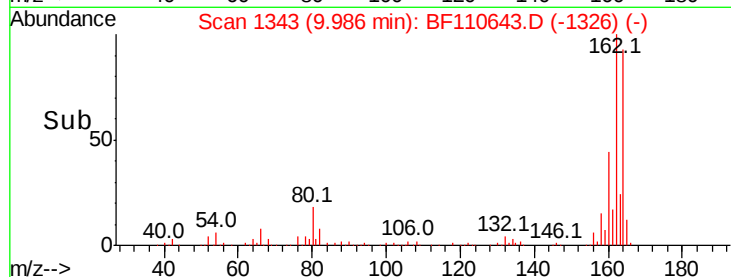
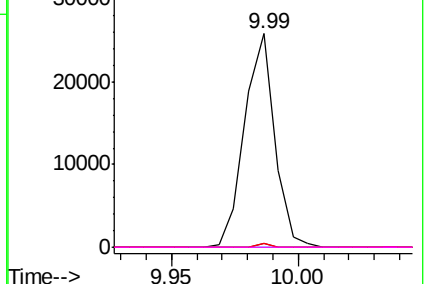
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

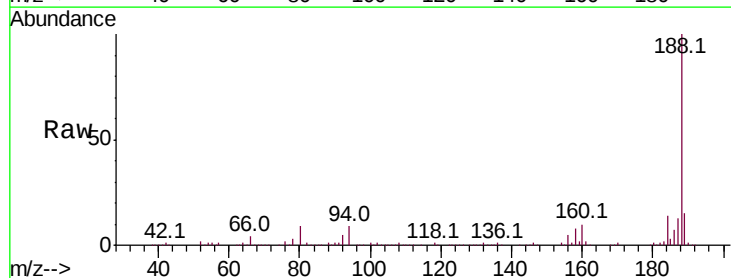
Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.48 min Scan# 1597  
 Delta R.T. -0.01 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 8.7   | 7.2   | 10.8  |
| 80      | 9.1   | 7.9   | 11.9  |

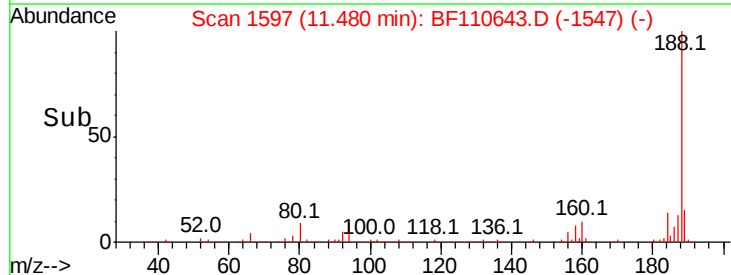
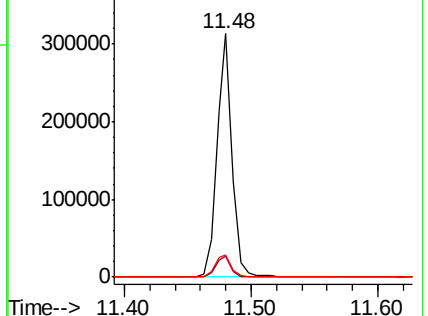


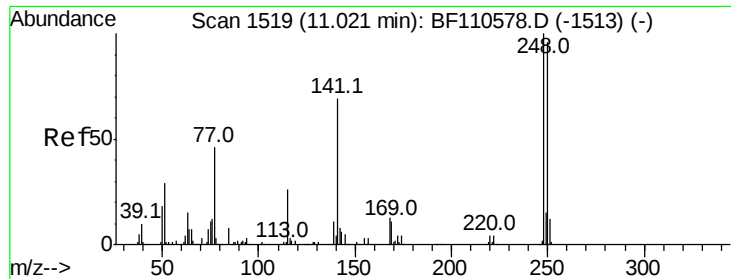
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

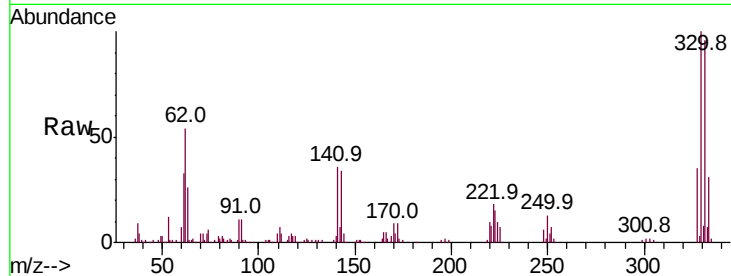




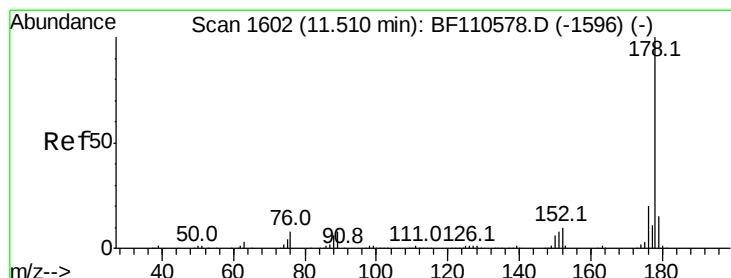
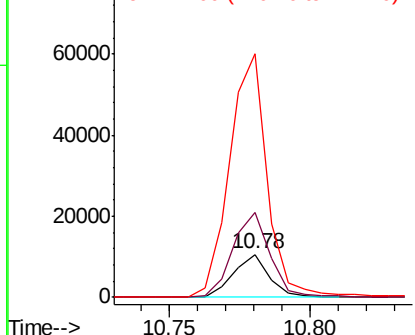
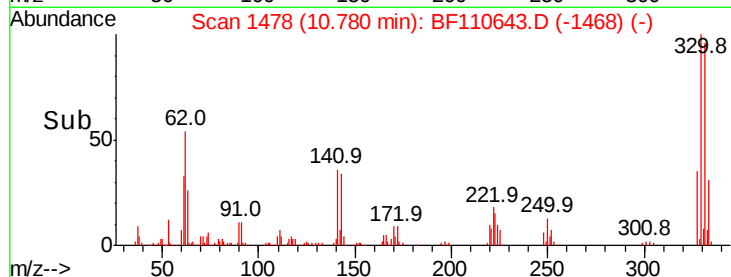
#67  
 4-Bromophenyl-phenylether  
 Concen: 3.171 ng  
 RT: 10.78 min Scan# 1478  
 Delta R.T. -0.24 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:248 Resp: 9118  
 Ion Ratio Lower Upper  
 248 100  
 250 197.3 79.4 119.2#  
 141 562.6 55.9 83.9#

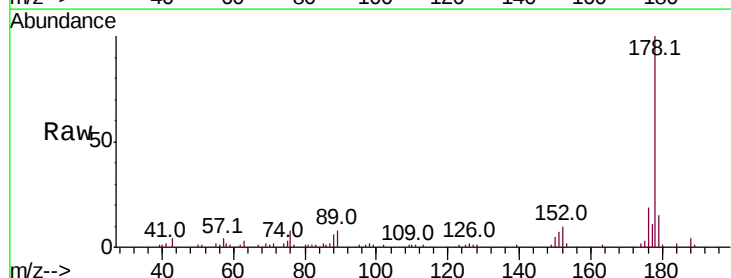


Abundance Ion 248.00 (247.70 to 248.70): E  
 Ion 250.00 (249.70 to 250.70): E  
 Ion 141.00 (140.70 to 141.70): E

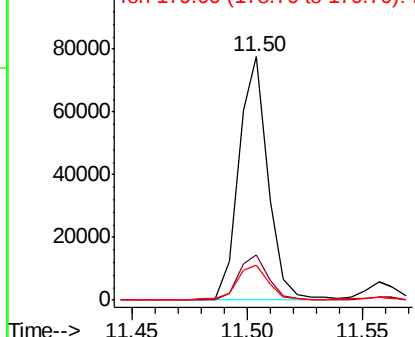
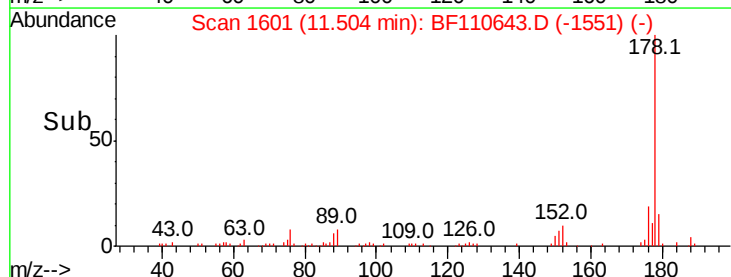


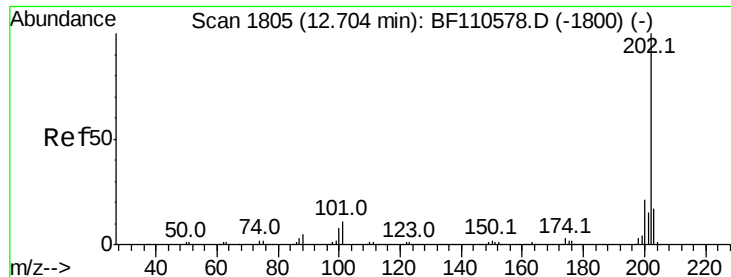
#71  
 Phenanthrene  
 Concen: 4.913 ng  
 RT: 11.50 min Scan# 1601  
 Delta R.T. -0.01 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

Tgt Ion:178 Resp: 68490  
 Ion Ratio Lower Upper  
 178 100  
 176 18.6 15.5 23.3  
 179 14.5 12.5 18.7



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





#75

Fluoranthene

Concen: 10.399 ng

RT: 12.70 min Scan# 1804

Delta R.T. -0.01 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

Instrument :

BNA\_F

ClientSampleId :

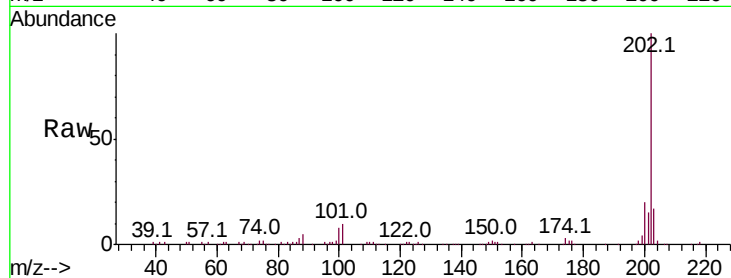
Tot Ion:202 Resp: 145340

Ion Ratio Lower Upper

202 100

101 10.2 0.0 31.4

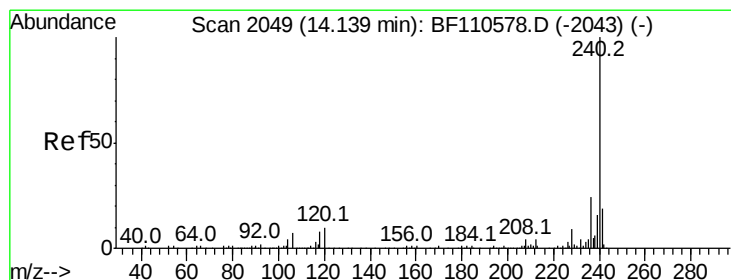
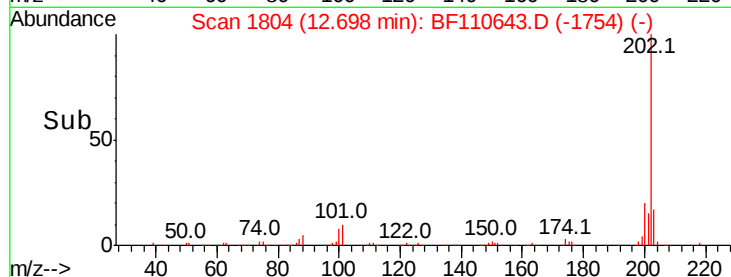
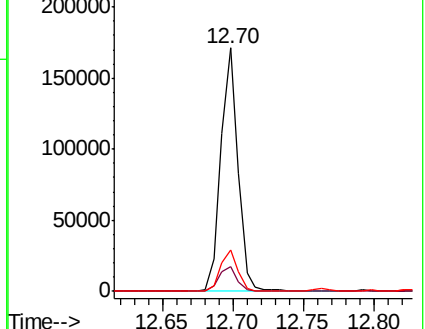
203 16.8 0.0 37.7



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.13 min Scan# 2047

Delta R.T. -0.01 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

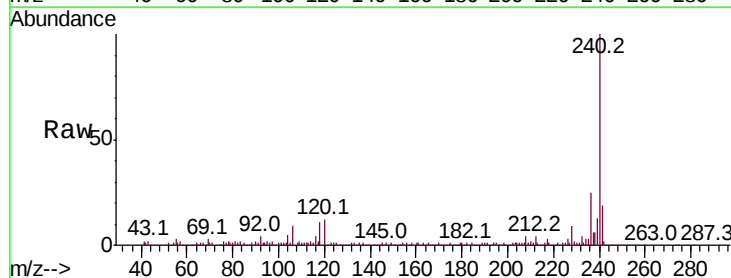
Tgt Ion:240 Resp: 187419

Ion Ratio Lower Upper

240 100

120 11.8 8.3 12.5

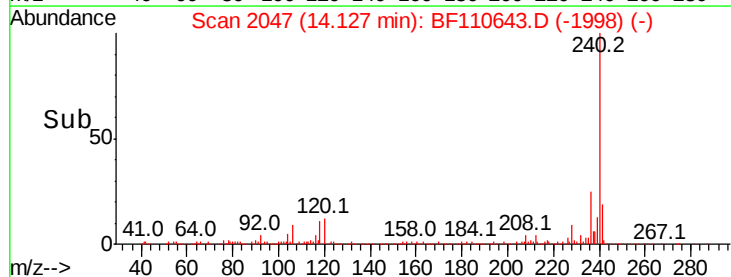
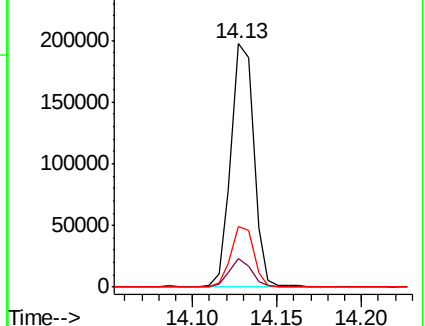
236 25.0 21.2 31.8

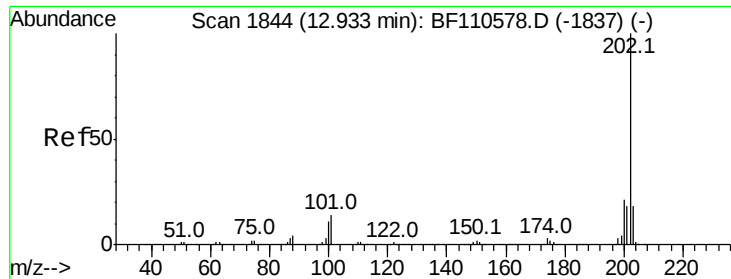


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

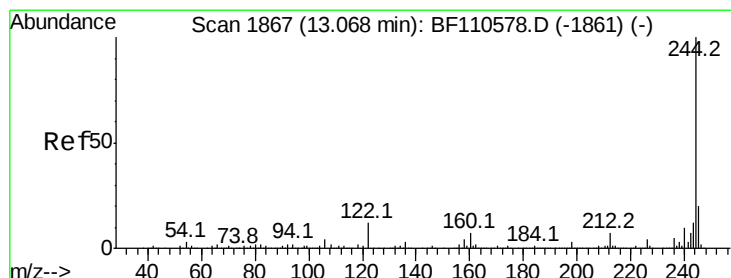
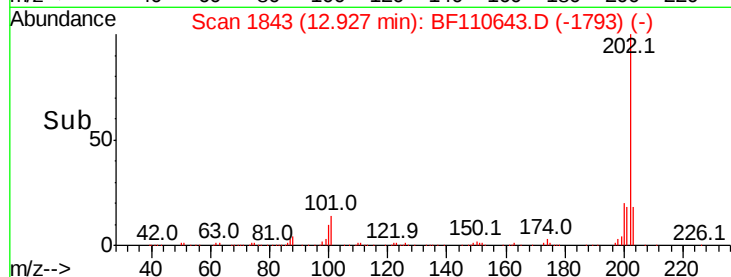
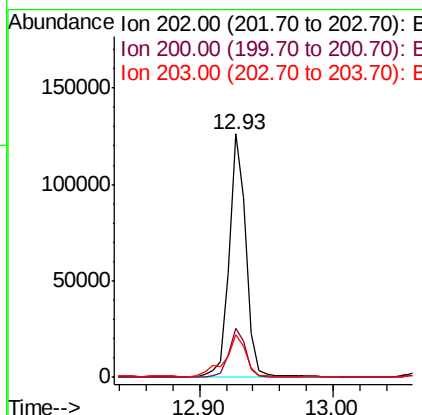
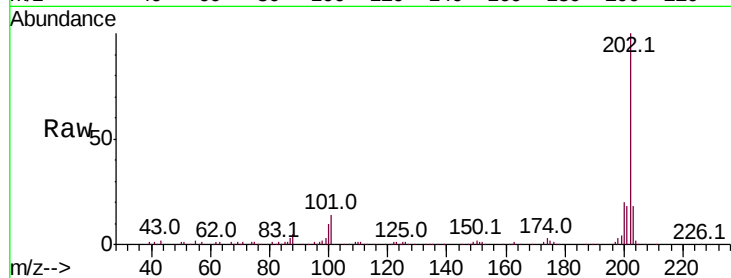




#78  
Pvrene  
Concen: 7.828 ng  
RT: 12.93 min Scan# 1843  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

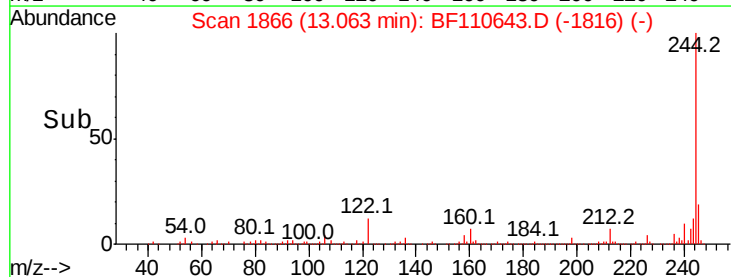
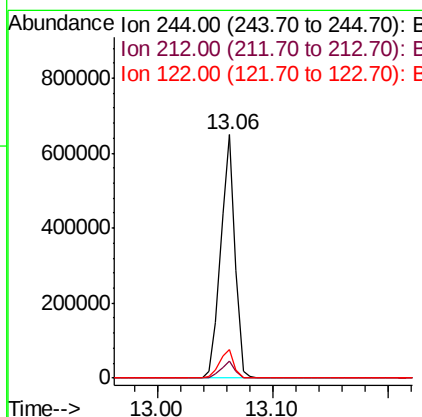
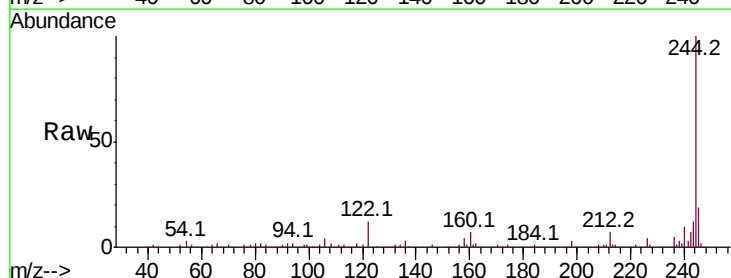
Instrument :  
BNA\_F  
ClientSampleId :

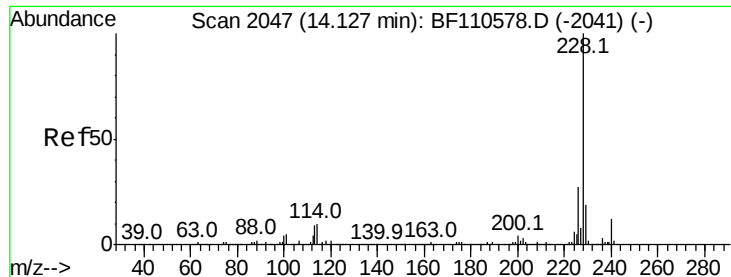
Tot Ion:202 Resp: 112958  
Ion Ratio Lower Upper  
202 100  
200 20.4 17.8 26.6  
203 17.6 14.2 21.4



#79  
Terphenyl-d14  
Concen: 55.458 ng  
RT: 13.06 min Scan# 1866  
Delta R.T. -0.01 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Tgt Ion:244 Resp: 555006  
Ion Ratio Lower Upper  
244 100  
212 6.8 5.8 8.8  
122 11.7 8.7 13.1





#81

Benzo(a)anthracene

Concen: 4.329 ng

RT: 14.12 min Scan# 2045

Delta R.T. -0.01 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

Instrument :

BNA\_F

ClientSampleId :

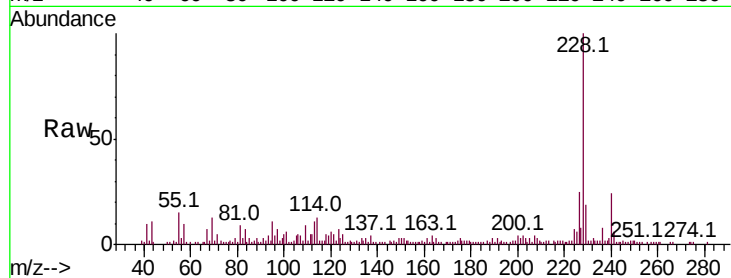
Tot Ion:228 Resp: 48500

Ion Ratio Lower Upper

228 100

226 25.3 22.1 33.1

229 18.9 15.6 23.4

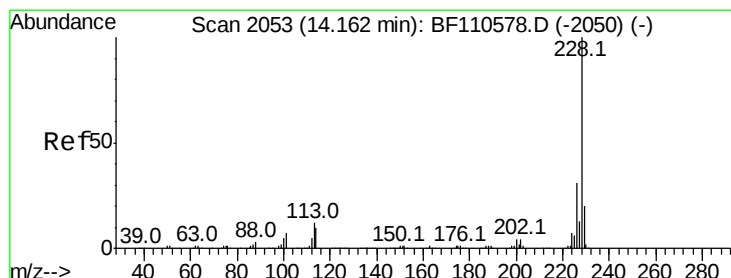
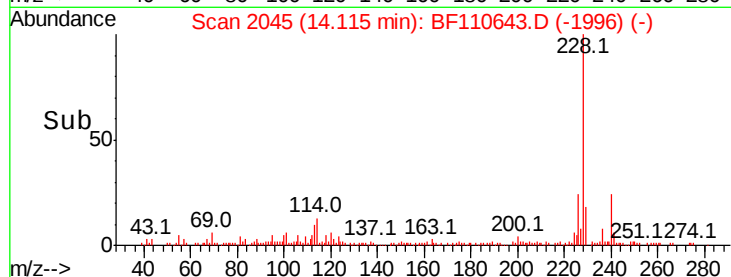
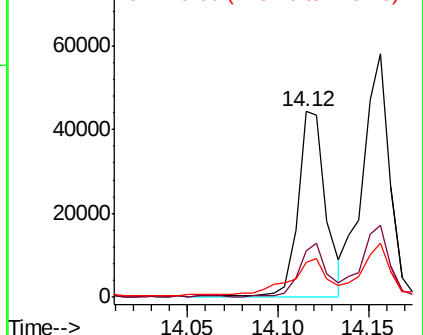


Abundance

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



#83

Chrysene

Concen: 5.660 ng

RT: 14.16 min Scan# 2052

Delta R.T. -0.01 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

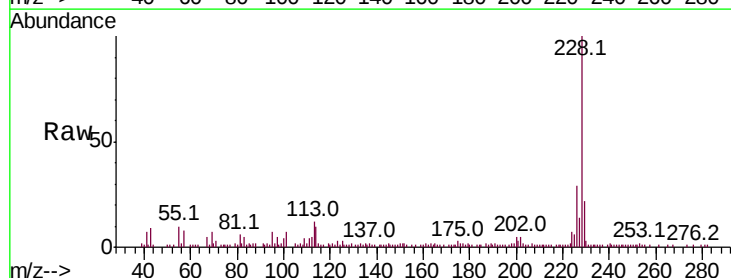
Tgt Ion:228 Resp: 60401

Ion Ratio Lower Upper

228 100

226 29.4 24.7 37.1

229 22.1 15.9 23.9

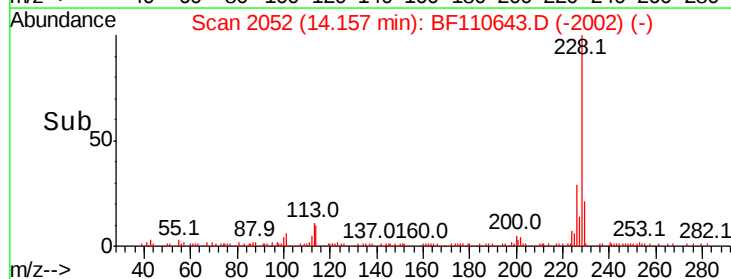
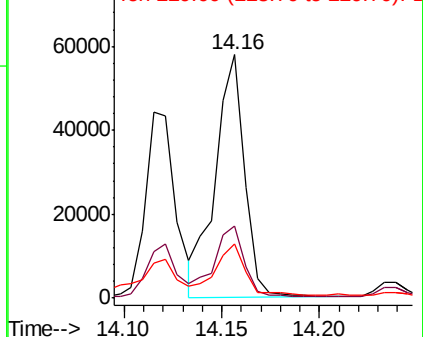


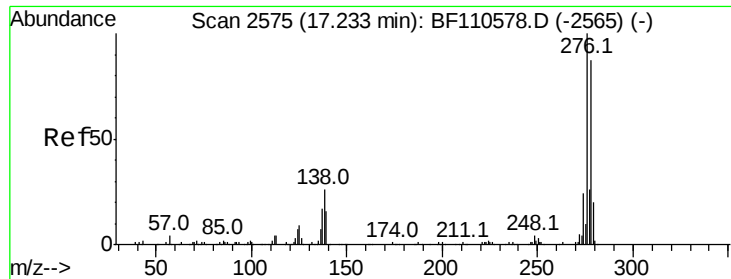
Abundance

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

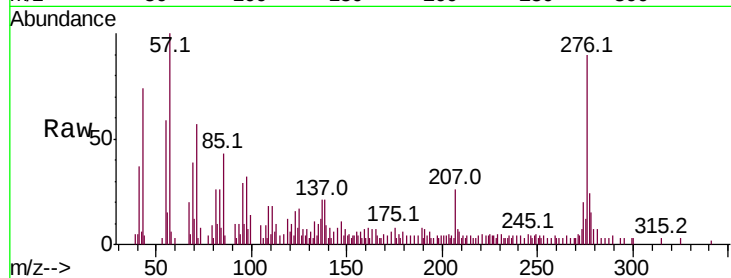




#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 3.020 ng  
 RT: 17.22 min Scan# 2573  
 Delta R.T. -0.01 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

Instrument :  
 BNA\_F  
 ClientSampled :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 20.5  | 18.5  | 27.7  |
| 277     | 33.3  | 20.0  | 30.0# |

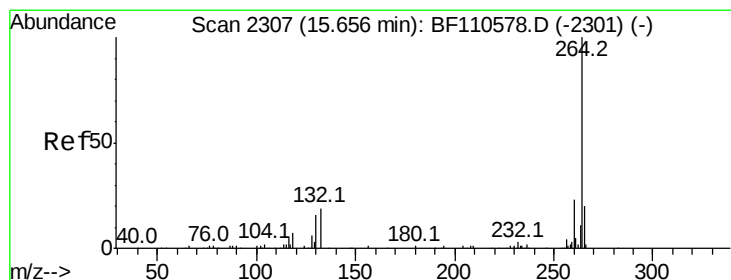
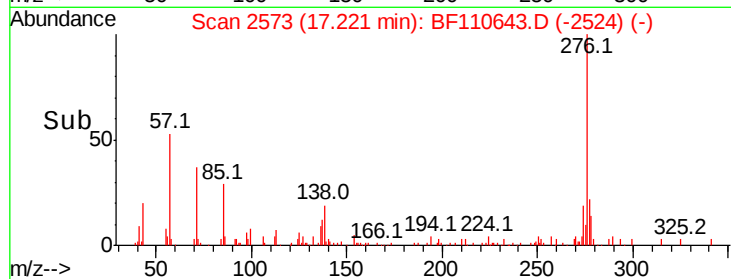
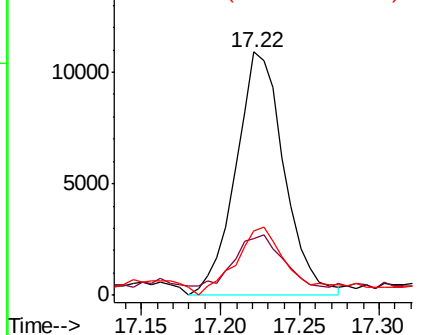


Abundance

Ion 276.00 (275.70 to 276.70): E

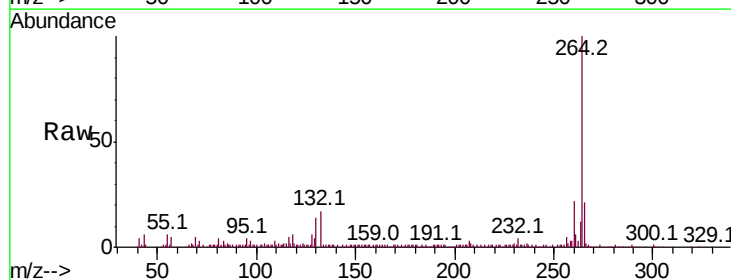
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.66 min Scan# 2307  
 Delta R.T. 0.00 min  
 Lab File: BF110643.D  
 Acq: 9 Nov 2018 22:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 22.1  | 18.7  | 28.1  |
| 265     | 21.3  | 16.7  | 25.1  |

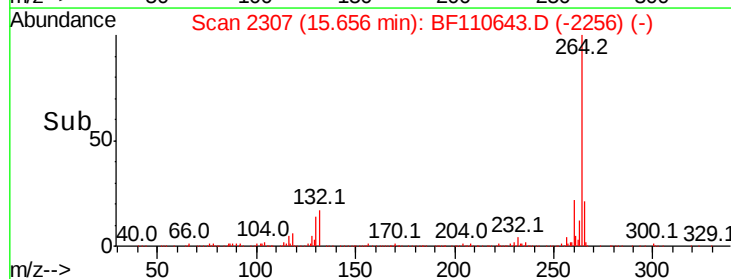
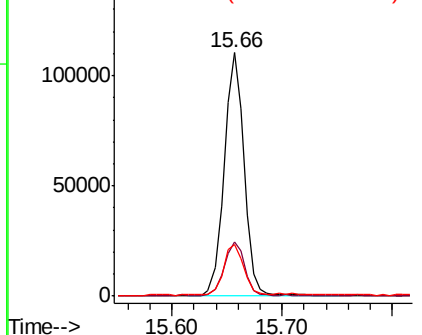


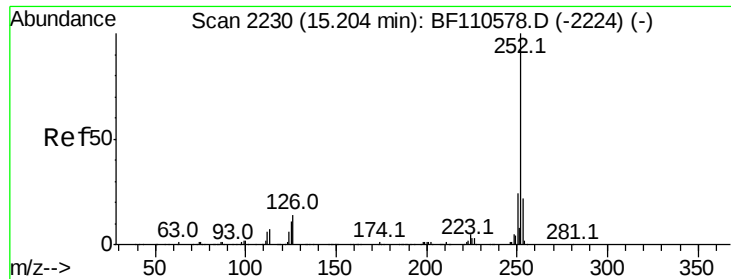
Abundance

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

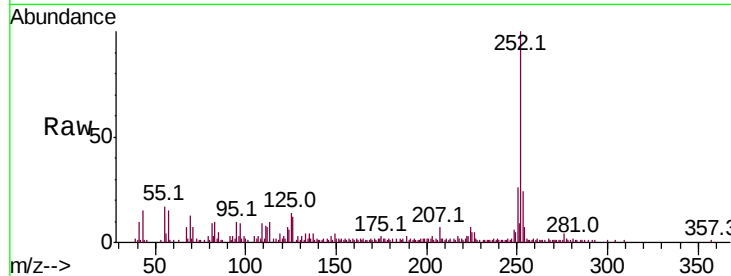




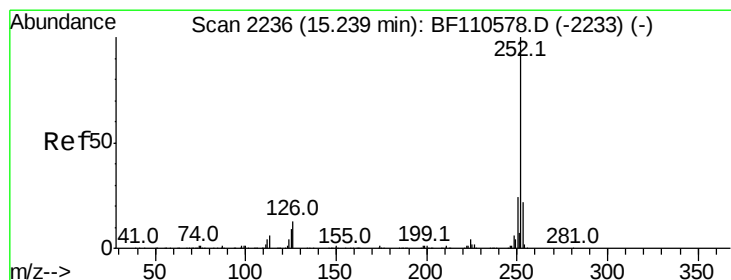
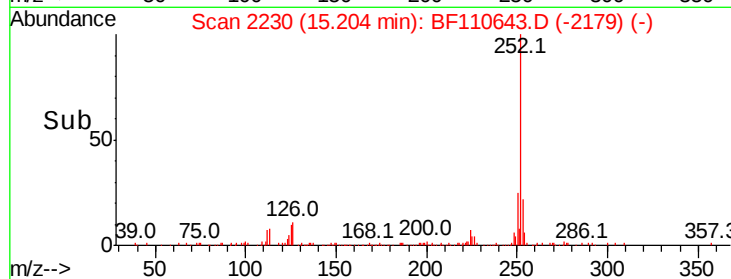
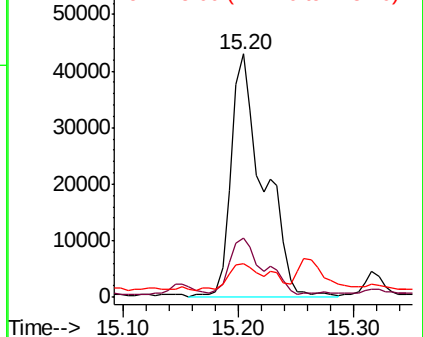
#88  
Benzo(b)fluoranthene  
Concen: 10.091 ng  
RT: 15.20 min Scan# 2230  
Delta R.T. 0.00 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion:252 Resp: 84394  
Ion Ratio Lower Upper  
252 100  
253 24.3 17.2 25.8  
125 13.6 8.2 12.4#

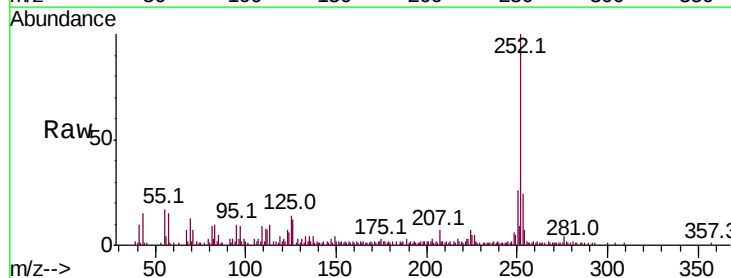


Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E

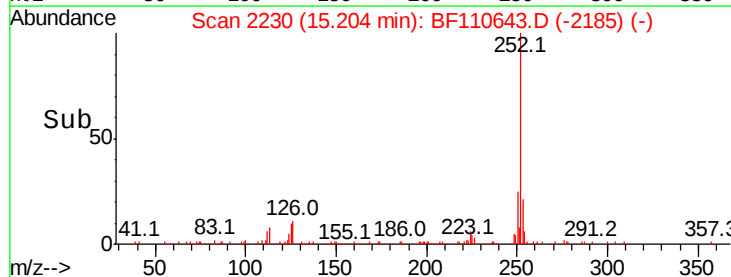
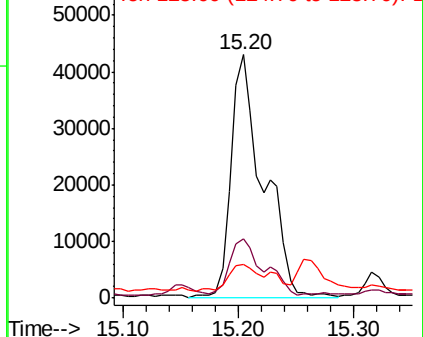


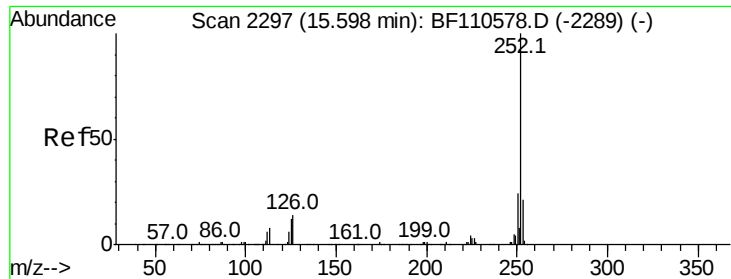
#89  
Benzo(k)fluoranthene  
Concen: 10.212 ng  
RT: 15.20 min Scan# 2230  
Delta R.T. -0.04 min  
Lab File: BF110643.D  
Acq: 9 Nov 2018 22:31

Tgt Ion:252 Resp: 84394  
Ion Ratio Lower Upper  
252 100  
253 24.3 17.2 25.8  
125 13.6 7.4 11.0#



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





#90

Benzo(a)pyrene

Concen: 4.345 ng

RT: 15.59 min Scan# 2296

Delta R.T. -0.01 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

Instrument :

BNA\_F

ClientSampleId :

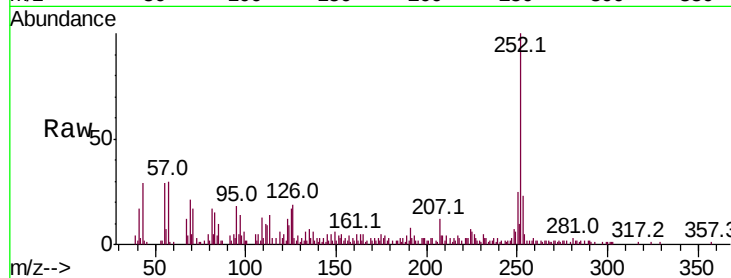
Tot Ion:252 Resp: 33013

Ion Ratio Lower Upper

252 100

253 23.2 18.2 27.4

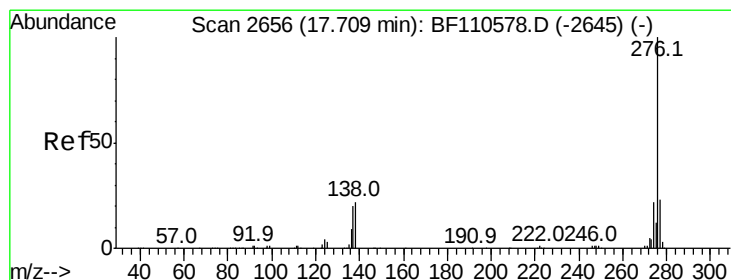
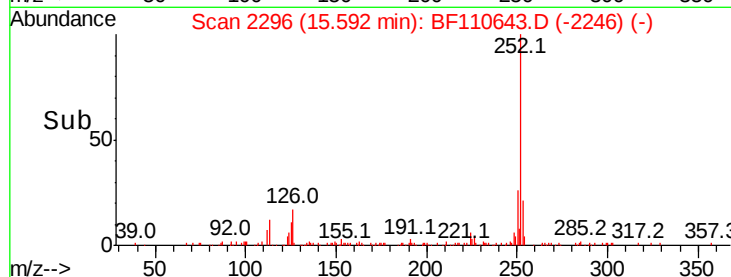
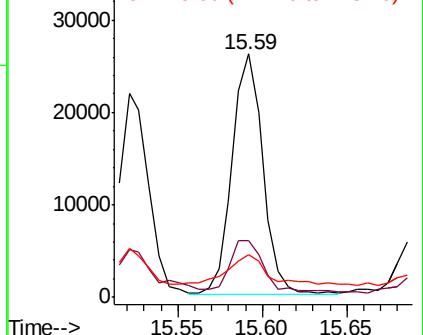
125 17.3 9.0 13.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#92

Benzo(g,h,i)perylene

Concen: 3.304 ng

RT: 17.71 min Scan# 2656

Delta R.T. 0.00 min

Lab File: BF110643.D

Acq: 9 Nov 2018 22:31

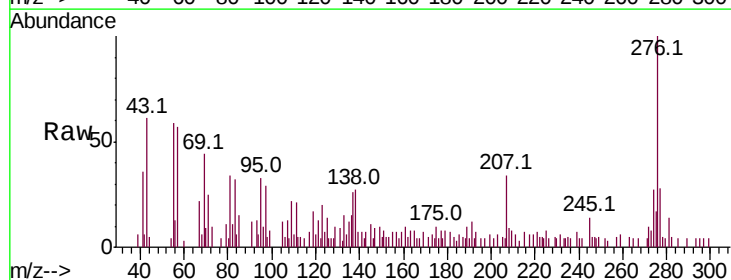
Tgt Ion:276 Resp: 21082

Ion Ratio Lower Upper

276 100

277 28.5 18.8 28.2#

138 26.7 16.0 24.0#



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

