

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF042420\  
 Data File : BF120204.D  
 Acq On : 24 Apr 2020 16:08  
 Operator : MA/SJ  
 Sample : L2394-03  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-1

Quant Time: Apr 24 17:05:23 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 24 10:24:30 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.66  | 152  | 142287   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 7.95  | 136  | 529724   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.70  | 164  | 242293   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.19 | 188  | 385070   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 13.82 | 240  | 268365   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12          | 15.22 | 264  | 233766   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |        |    |      |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol        | 5.27  | 112 | 941412  | 114.34 | ng | 0.00 |
| 7) Phenol-d6             | 6.32  | 99  | 1206781 | 113.75 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.23  | 82  | 748812  | 73.13  | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 10.49 | 330 | 248057  | 83.62  | ng | 0.00 |
| 45) 2-Fluorobiphenyl     | 9.03  | 172 | 1408705 | 82.55  | ng | 0.00 |
| 79) Terphenyl-d14        | 12.77 | 244 | 1117596 | 70.07  | ng | 0.00 |

## Target Compounds

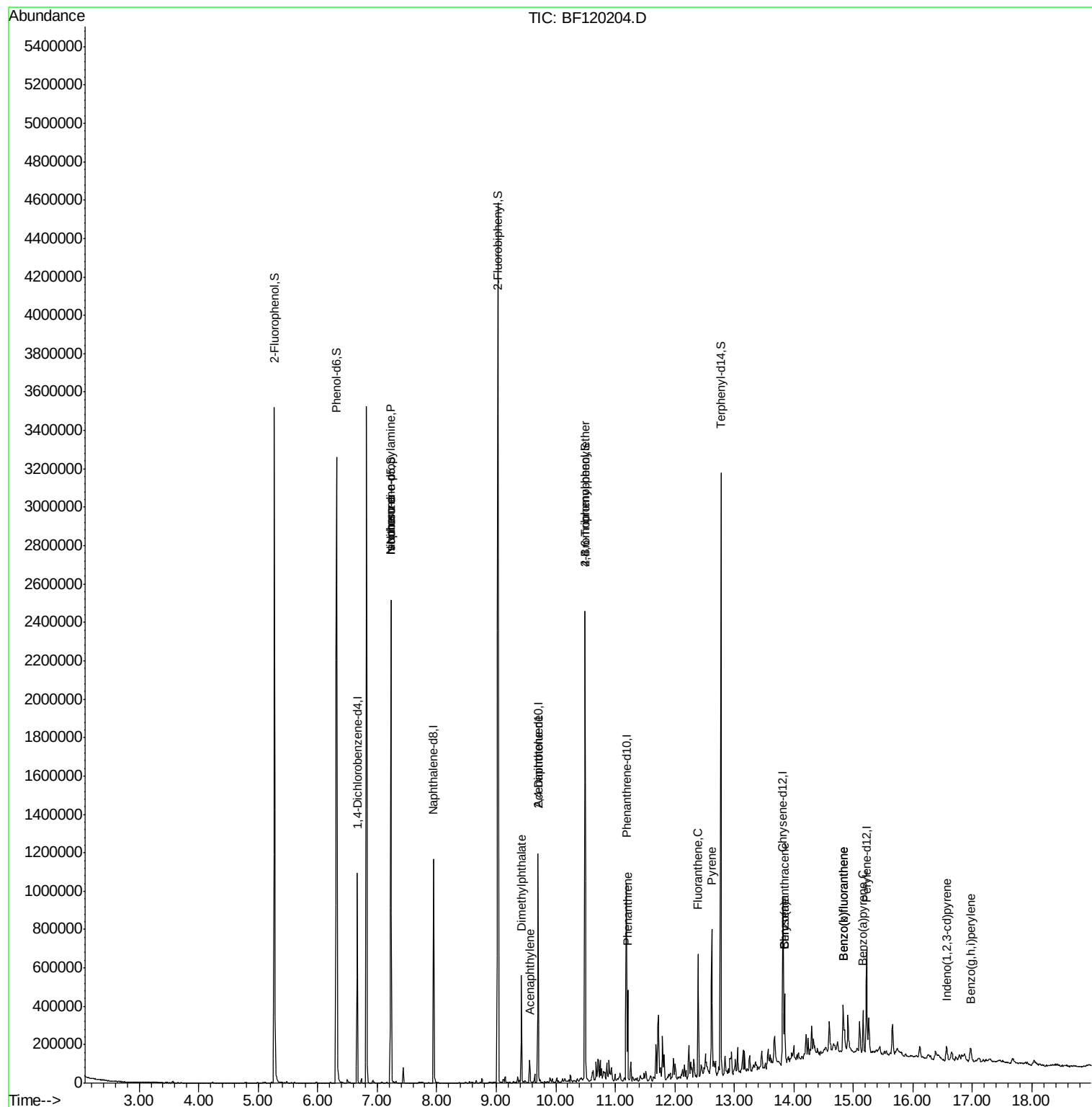
|                                |       |     |        |           |   | Qvalue |
|--------------------------------|-------|-----|--------|-----------|---|--------|
| 9) Benzaldehyde                | 6.22  | 77  | 116    | Below Cal | # | 29     |
| 19) n-Nitroso-di-n-propylamine | 7.23  | 70  | 98785  | 14.480 ng | # | 77     |
| 25) Isophorone                 | 7.23  | 82  | 741802 | 37.581 ng | # | 65     |
| 49) Acenaphthylene             | 9.56  | 152 | 48443  | 2.022 ng  |   | 98     |
| 50) Dimethylphthalate          | 9.42  | 163 | 186146 | 9.933 ng  |   | 99     |
| 57) 2,4-Dinitrotoluene         | 9.70  | 165 | 32119  | 5.940 ng  | # | 21     |
| 67) 4-Bromophenyl-phenylether  | 10.49 | 248 | 15483  | 3.233 ng  | # | 1      |
| 71) Phenanthrene               | 11.21 | 178 | 184508 | 9.003 ng  |   | 96     |
| 75) Fluoranthene               | 12.39 | 202 | 232899 | 10.532 ng |   | 97     |
| 78) Pyrene                     | 12.62 | 202 | 291987 | 12.906 ng |   | 96     |
| 81) Benzo(a)anthracene         | 13.84 | 228 | 135101 | 7.652 ng  |   | 98     |
| 83) Chrysene                   | 13.84 | 228 | 135101 | 7.531 ng  |   | 96     |
| 86) Indeno(1,2,3-cd)pyrene     | 16.57 | 276 | 47473  | 3.002 ng  |   | 96     |
| 88) Benzo(b)fluoranthene       | 14.83 | 252 | 160902 | 9.568 ng  |   | 98     |
| 89) Benzo(k)fluoranthene       | 14.83 | 252 | 160902 | 11.089 ng |   | 98     |
| 90) Benzo(a)pyrene             | 15.16 | 252 | 91074  | 6.441 ng  |   | 99     |
| 92) Benzo(a,h,i)perylene       | 16.97 | 276 | 47325  | 3.828 ng  | # | 92     |

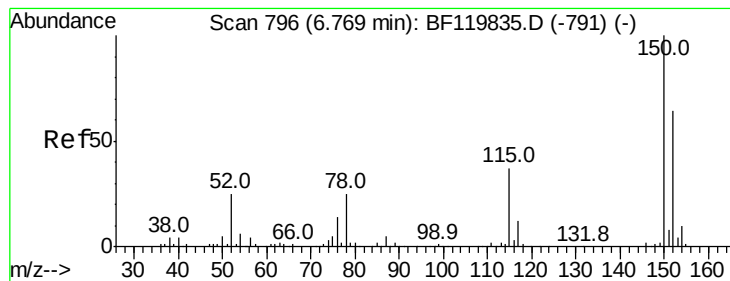
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF042420\  
Data File : BF120204.D  
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Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
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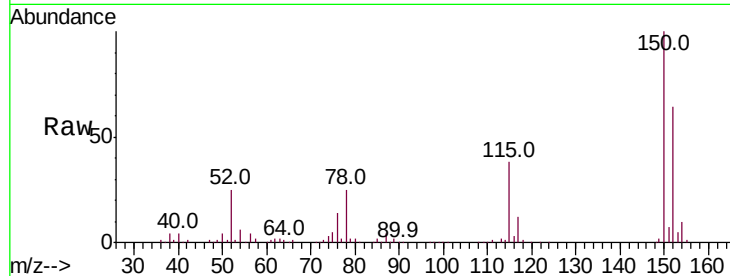


#1

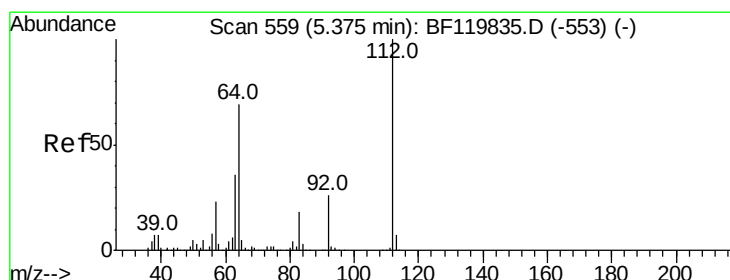
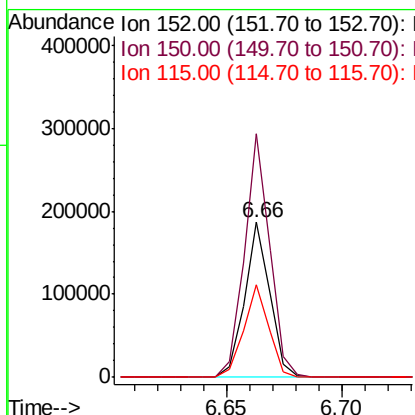
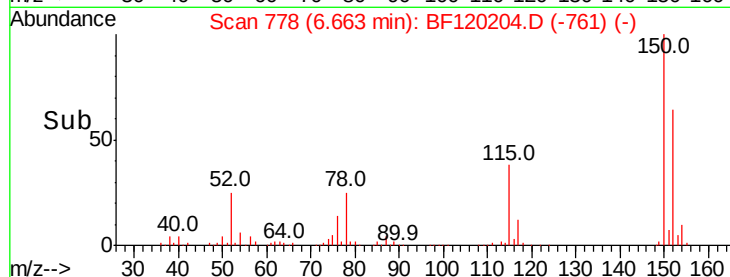
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.66 min Scan# 778  
Delta R.T. 0.00 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Instrument :  
BNA\_F  
ClientSampleId :  
B-1

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 157.0 | 124.5 | 186.7 |
| 115     | 59.8  | 49.6  | 74.4  |



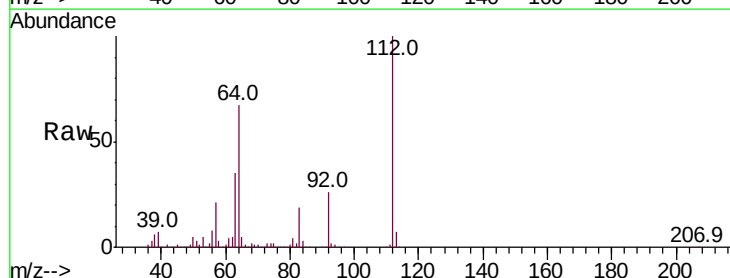
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



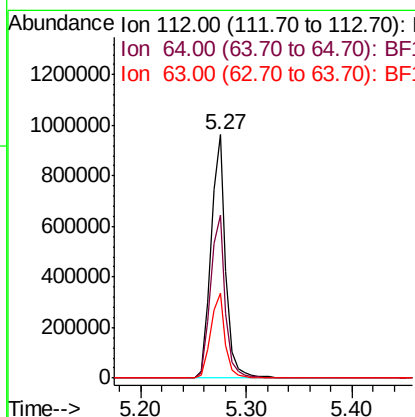
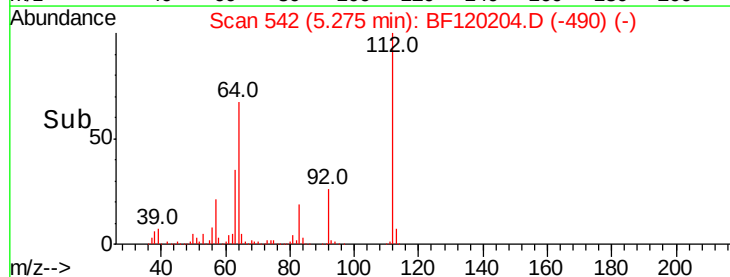
#5

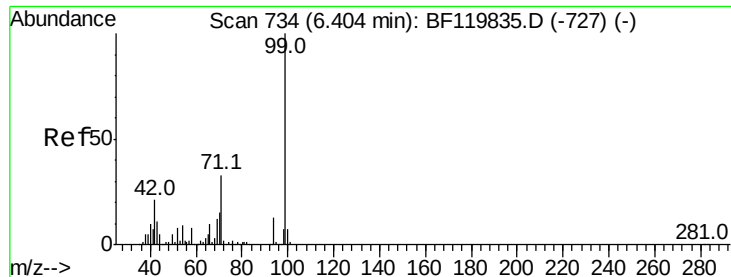
2-Fluorophenol  
Concen: 114.342 ng  
RT: 5.27 min Scan# 542  
Delta R.T. 0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 67.1  | 56.7  | 85.1  |
| 63      | 34.7  | 29.5  | 44.3  |



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: 113.750 ng

RT: 6.32 min Scan# 719

Delta R.T. 0.00 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

Instrument :

BNA\_F

ClientSampleId :

B-1

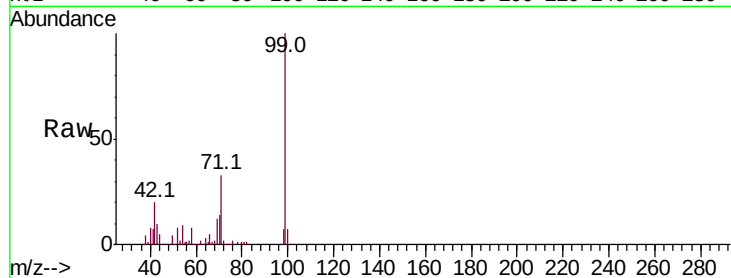
Tot Ion: 99 Resp: 1206781

Ion Ratio Lower Upper

99 100

42 20.4 16.6 24.8

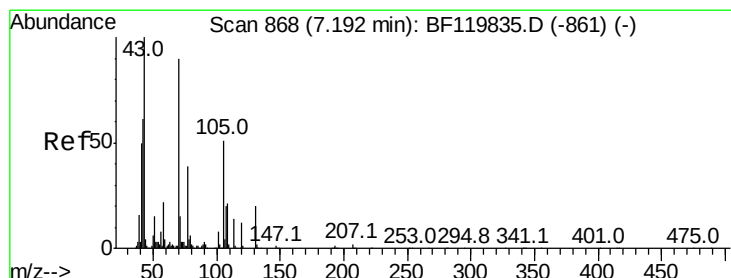
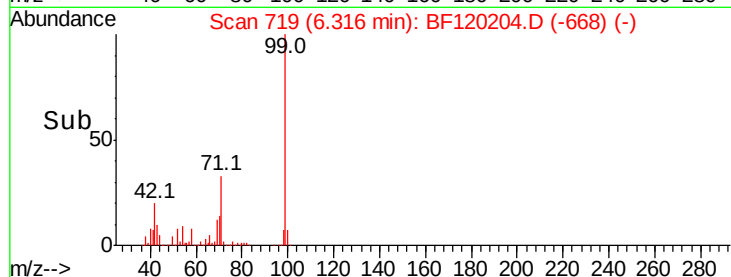
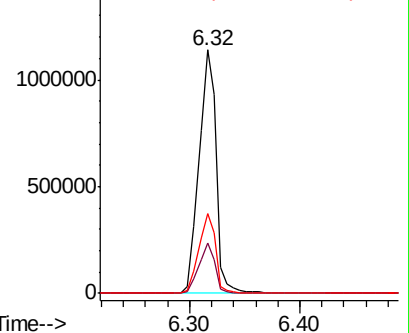
71 32.6 26.4 39.6



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



#19

n-Nitroso-di-n-propylamine

Concen: 14.480 ng

RT: 7.23 min Scan# 875

Delta R.T. 0.14 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

Tgt Ion: 70 Resp: 98785

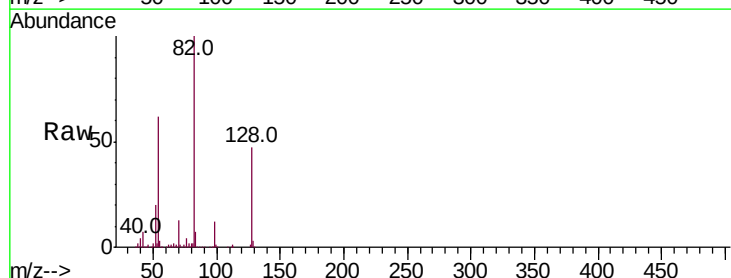
Ion Ratio Lower Upper

70 100

42 54.2 54.5 81.7#

101 0.0 7.6 11.4#

130 2.5 17.6 26.4#

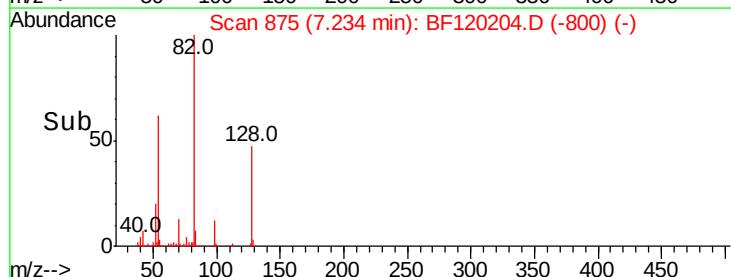
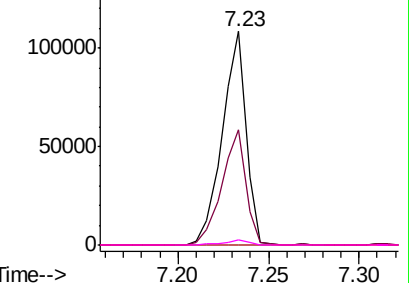


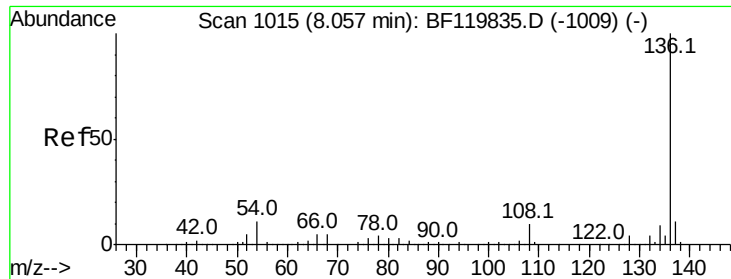
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

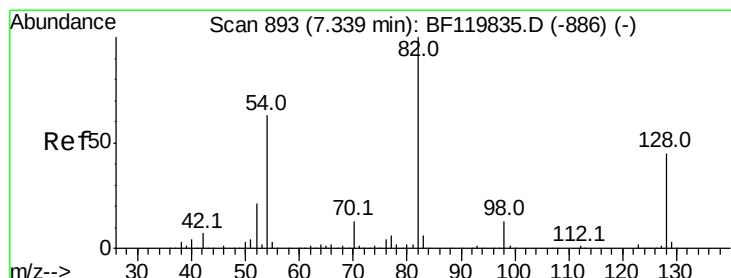
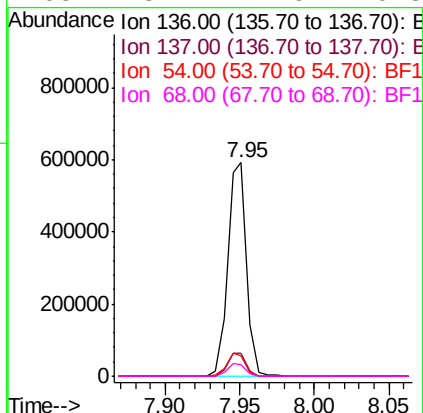
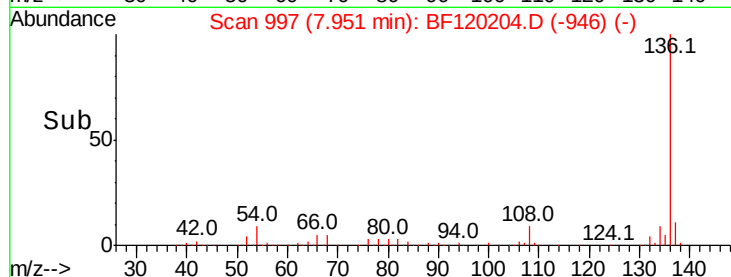
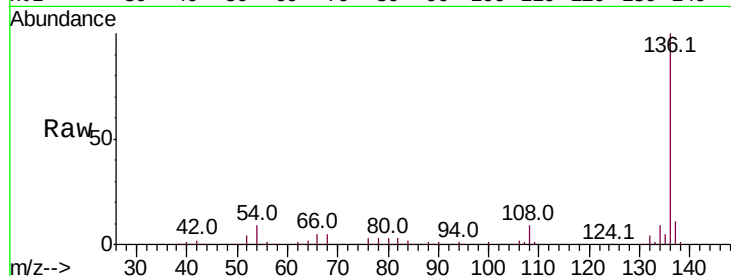




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 7.95 min Scan# 997  
Delta R.T. 0.00 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

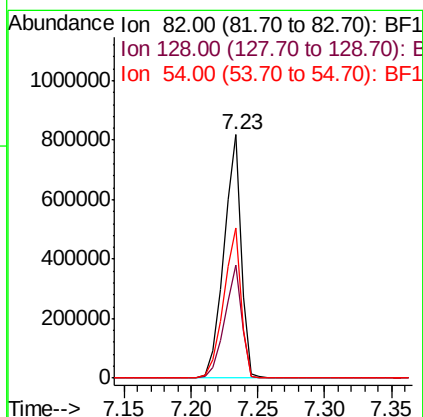
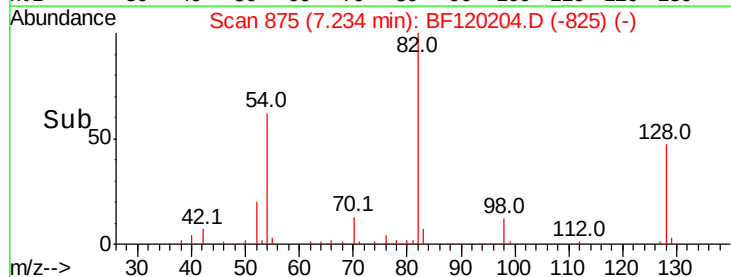
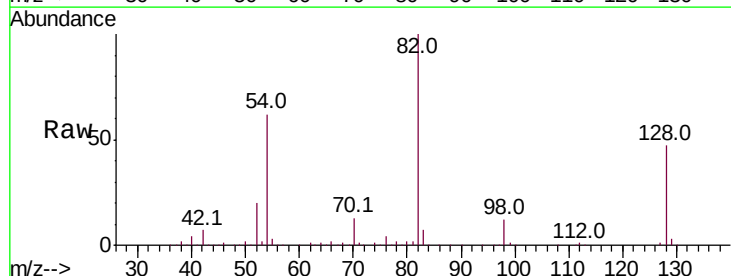
Instrument :  
BNA\_F  
ClientSampleId :  
B-1

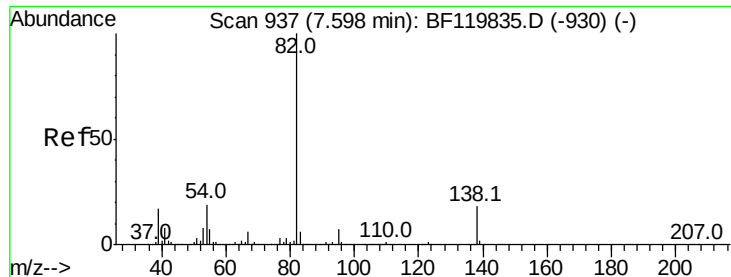
|             |              |
|-------------|--------------|
| Tot Ion:136 | Resp: 529724 |
| Ion Ratio   | Lower Upper  |
| 136 100     |              |
| 137 10.7    | 8.7 13.1     |
| 54 9.4      | 9.1 13.7     |
| 68 5.1      | 4.6 6.8      |



#23  
Nitrobenzene-d5  
Concen: 73.130 ng  
RT: 7.23 min Scan# 875  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

|     |         |       |        |
|-----|---------|-------|--------|
| Tgt | Ion: 82 | Resp: | 748812 |
| Ion | Ratio   | Lower | Upper  |
| 82  | 100     |       |        |
| 128 | 46.6    | 36.3  | 54.5   |
| 54  | 61.6    | 50.6  | 75.8   |





#25

Isophorone

Concen: 37.581 ng

RT: 7.23 min Scan# 875

Delta R.T. -0.26 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

Instrument :

BNA\_F

ClientSampleId :

B-1

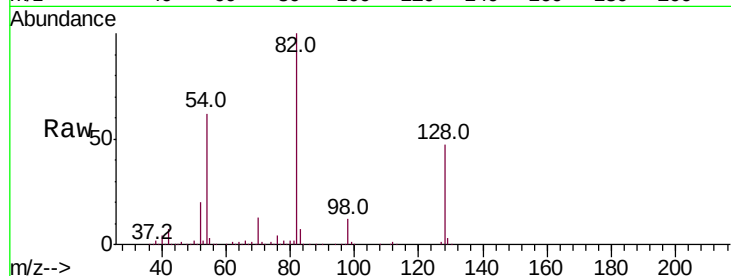
Tot Ion: 82 Resp: 741802

Ion Ratio Lower Upper

82 100

95 0.0 5.8 8.6#

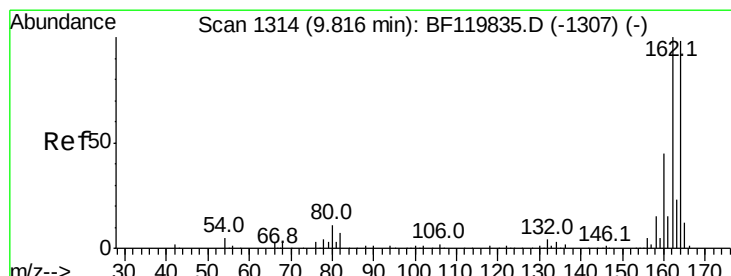
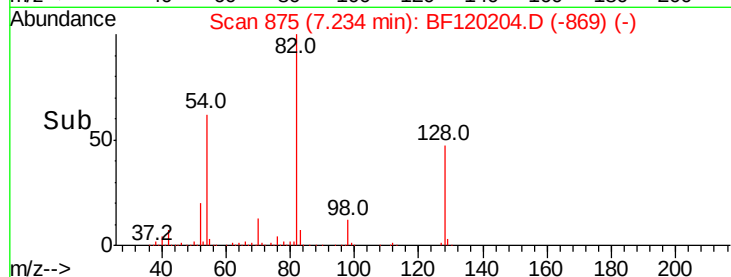
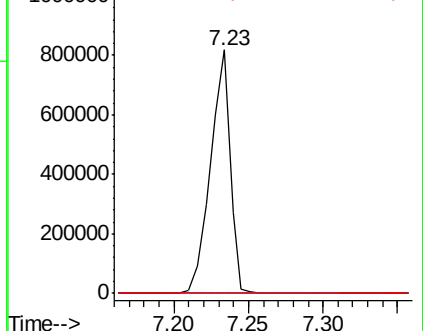
138 0.0 14.6 21.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.70 min Scan# 1295

Delta R.T. 0.00 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

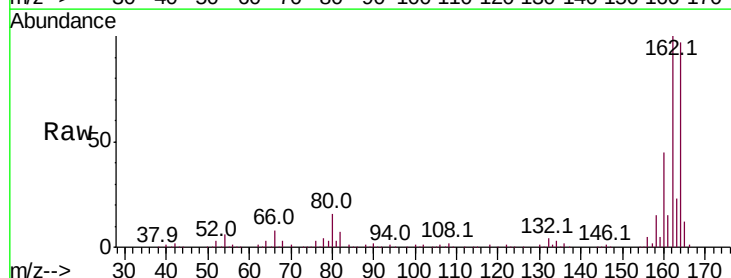
Tgt Ion:164 Resp: 242293

Ion Ratio Lower Upper

164 100

162 103.6 80.6 121.0

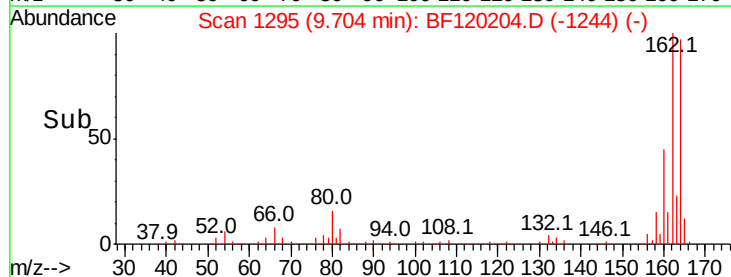
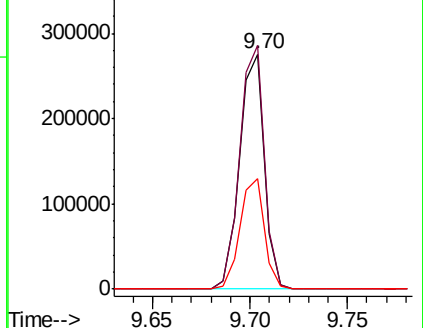
160 46.8 35.7 53.5

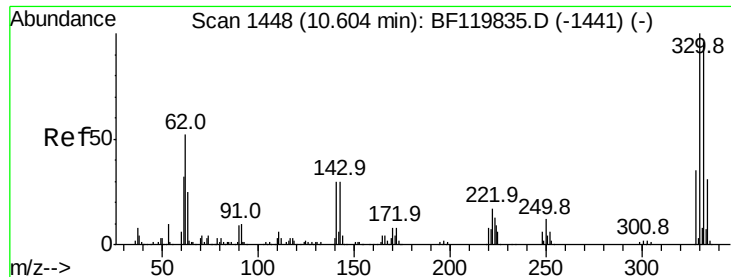


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

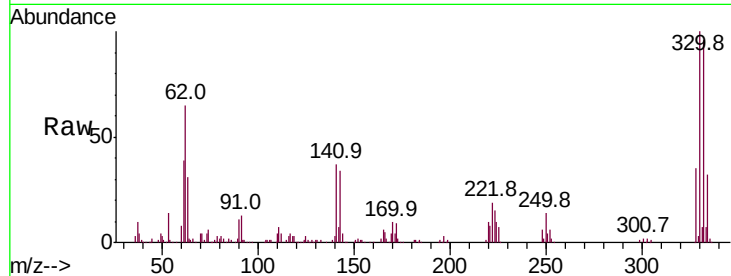




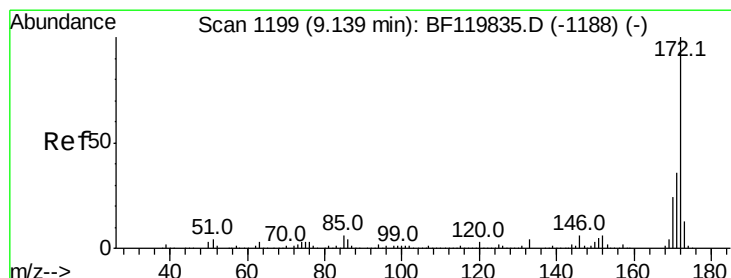
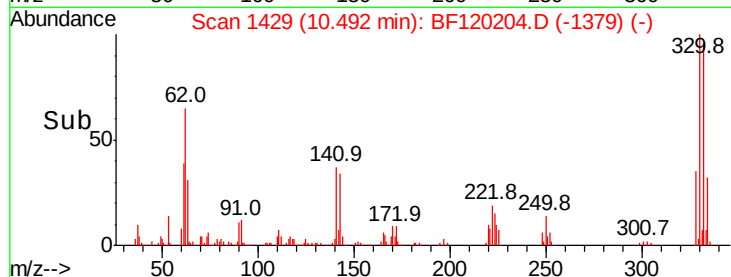
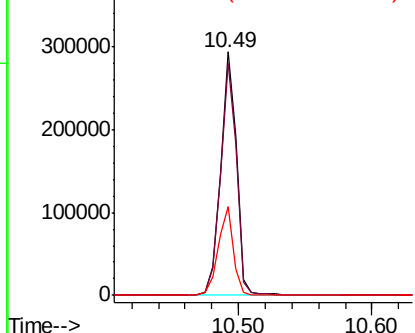
#42  
 2,4,6-Tribromophenol  
 Concen: 83.620 ng  
 RT: 10.49 min Scan# 1429  
 Delta R.T. -0.01 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-1

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 95.8  | 75.7  | 113.5 |
| 141     | 35.0  | 25.4  | 38.0  |

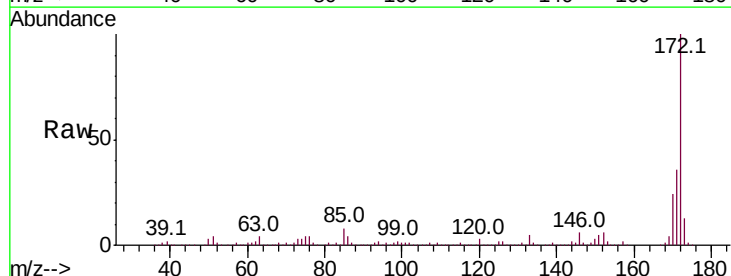


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

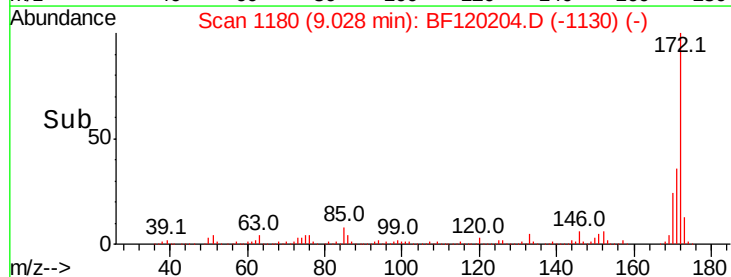
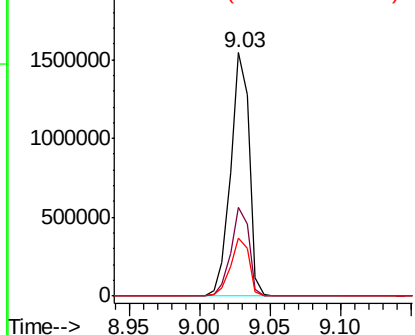


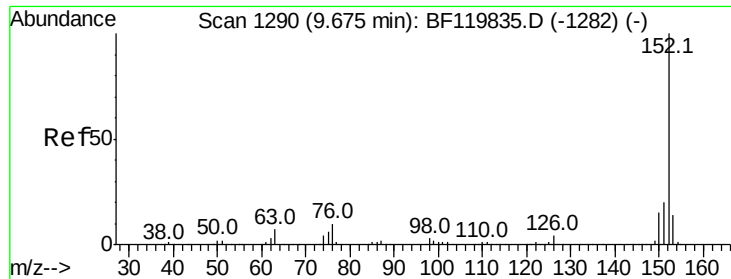
#45  
 2-Fluorobiphenyl  
 Concen: 82.547 ng  
 RT: 9.03 min Scan# 1180  
 Delta R.T. -0.01 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.3  | 29.6  | 44.4  |
| 170     | 23.9  | 20.2  | 30.2  |



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





#49

Acenaphthylene

Concen: 2.022 ng

RT: 9.56 min Scan# 1271

Delta R.T. -0.01 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

Instrument :

BNA\_F

ClientSampleId :

B-1

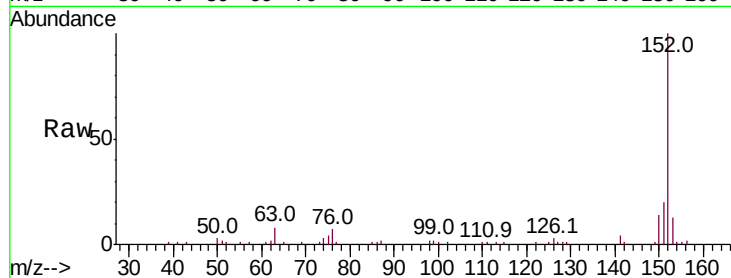
Tot Ion:152 Resp: 48443

Ion Ratio Lower Upper

152 100

151 20.0 17.2 25.8

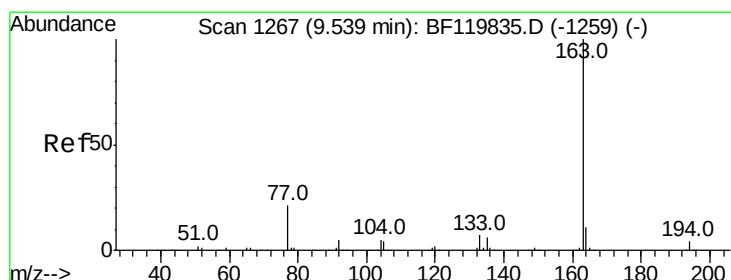
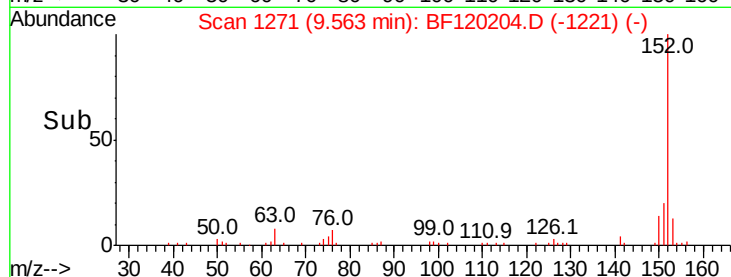
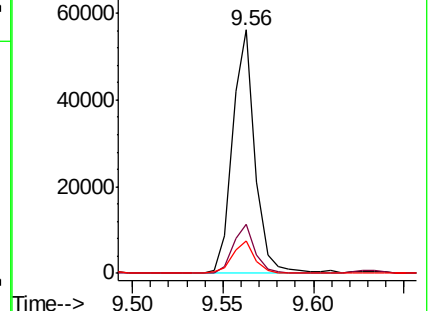
153 13.5 11.2 16.8



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



#50

Dimethylphthalate

Concen: 9.933 ng

RT: 9.42 min Scan# 1247

Delta R.T. -0.02 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

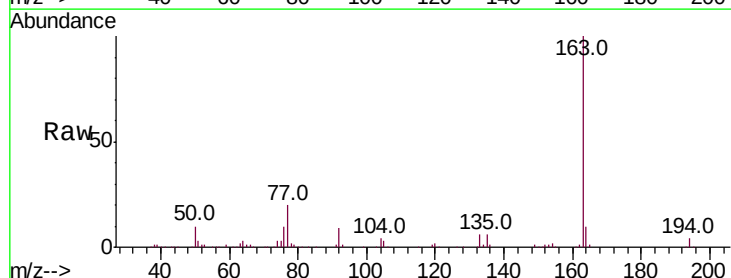
Tgt Ion:163 Resp: 186146

Ion Ratio Lower Upper

163 100

194 3.6 3.1 4.7

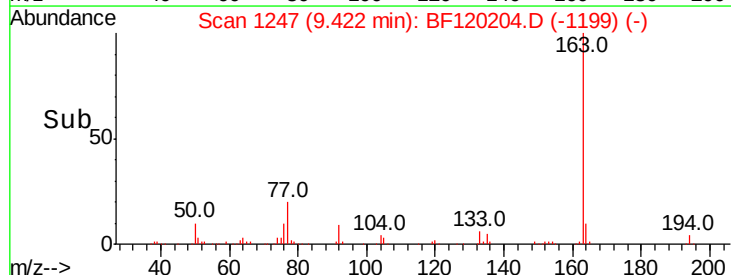
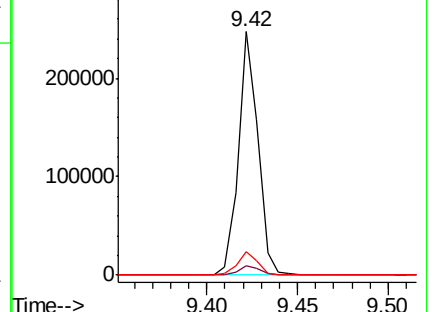
164 9.8 8.2 12.2



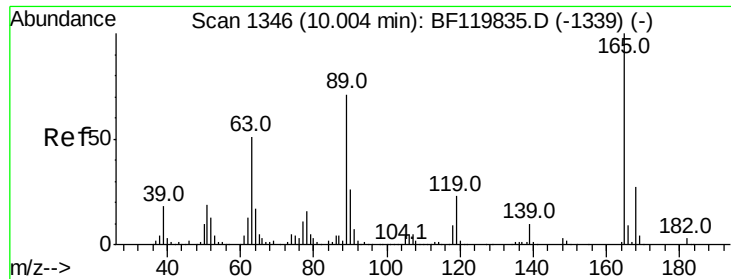
Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



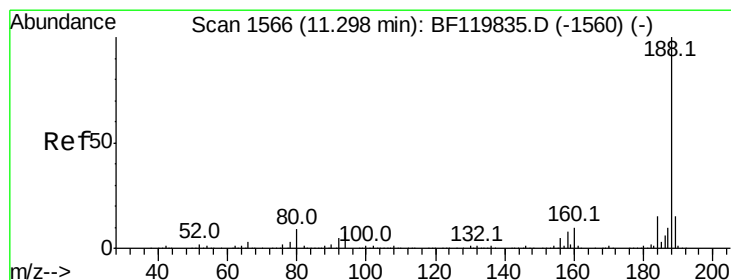
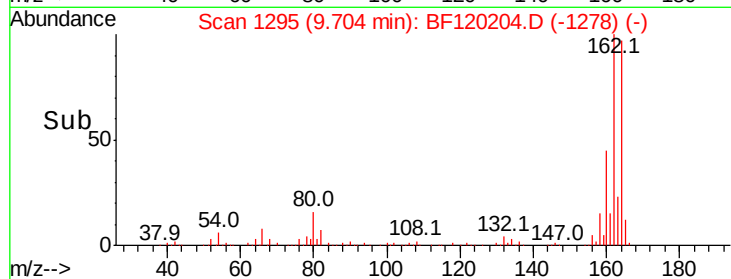
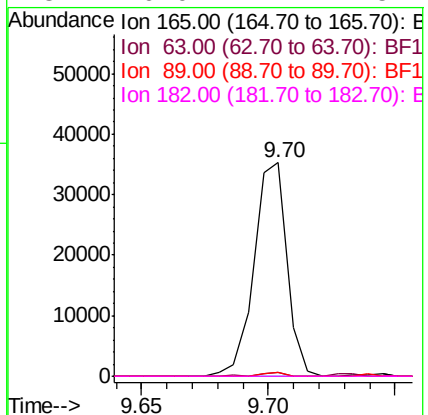
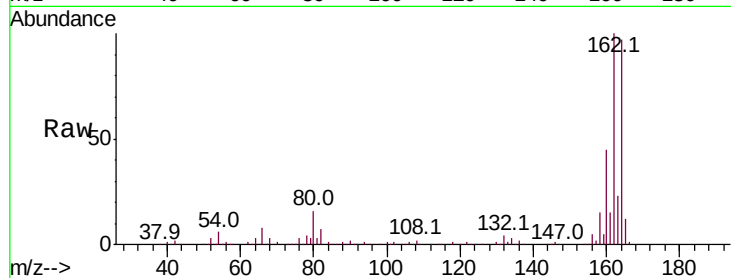




#57  
 2,4-Dinitrotoluene  
 Concen: 5.940 ng  
 RT: 9.70 min Scan# 1295  
 Delta R.T. -0.20 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

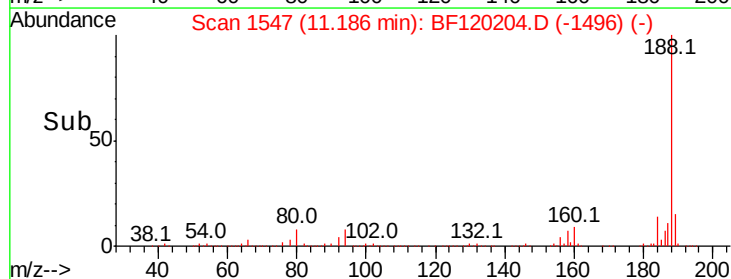
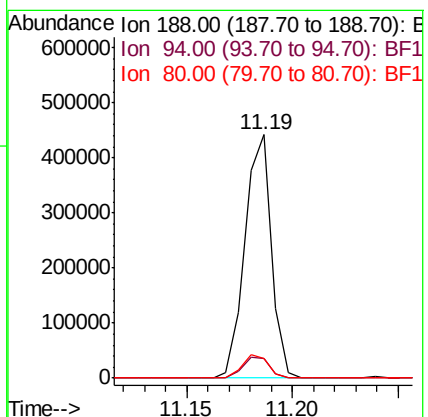
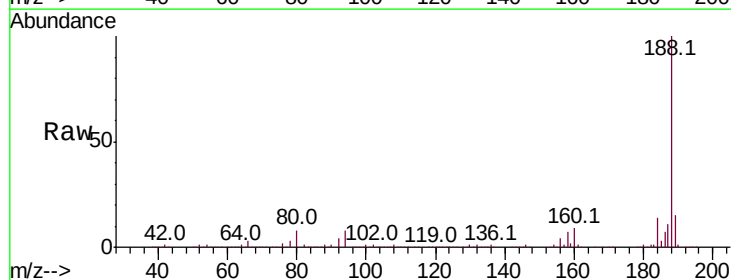
Instrument :  
 BNA\_F  
 ClientSampled :  
 B-1

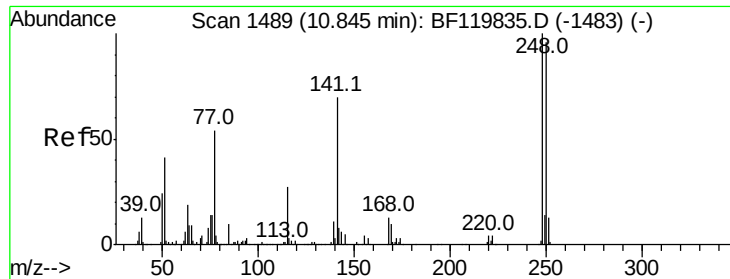
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 1.7   | 42.6  | 64.0# |
| 89      | 2.1   | 61.0  | 91.4# |
| 182     | 0.0   | 2.2   | 3.2#  |



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.19 min Scan# 1547  
 Delta R.T. 0.00 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 8.0   | 7.5   | 11.3  |
| 80      | 8.2   | 9.0   | 13.4# |

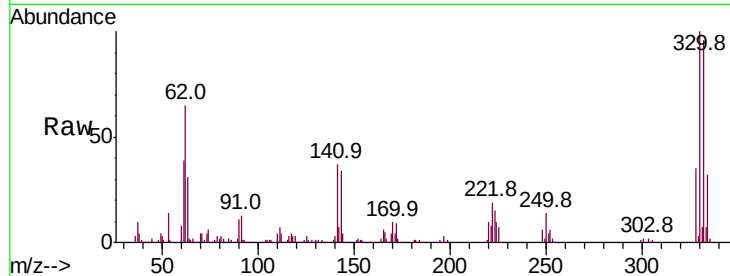




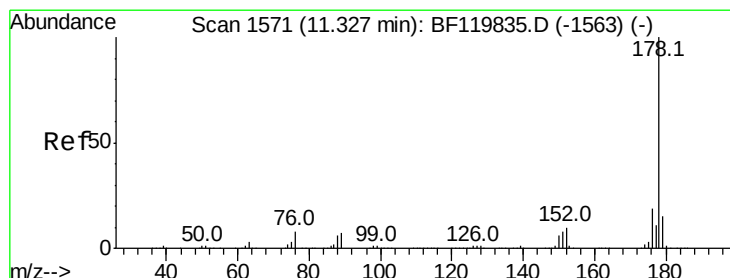
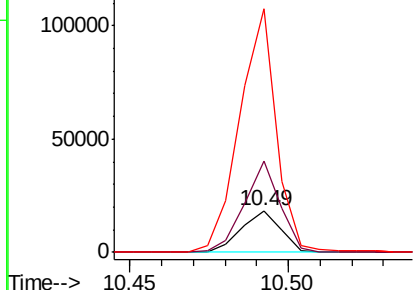
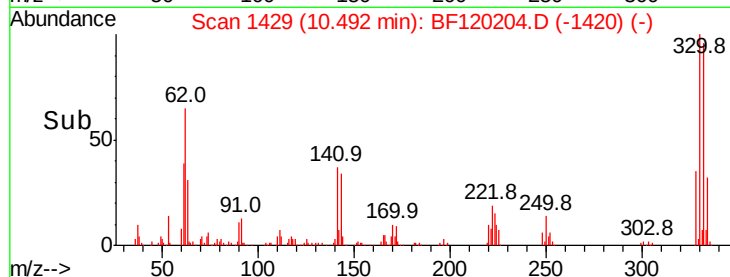
#67  
 4-Bromophenyl-phenylether  
 Concen: 3.233 ng  
 RT: 10.49 min Scan# 1429  
 Delta R.T. -0.25 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-1

Tot Ion:248 Resp: 15483  
 Ion Ratio Lower Upper  
 248 100  
 250 219.5 77.3 115.9#  
 141 587.5 58.6 87.8#

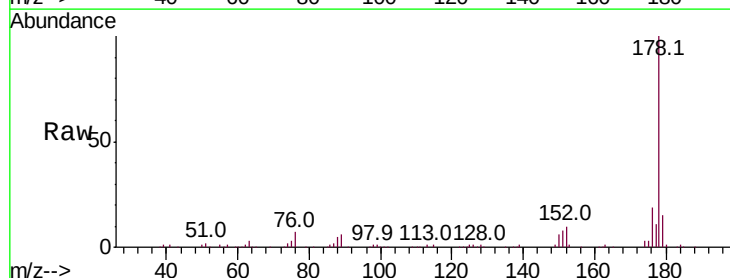


Abundance Ion 248.00 (247.70 to 248.70): E  
 Ion 250.00 (249.70 to 250.70): E  
 Ion 141.00 (140.70 to 141.70): E

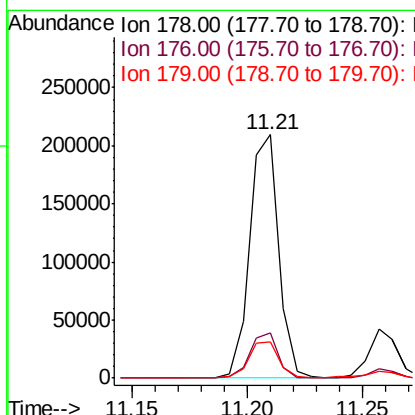
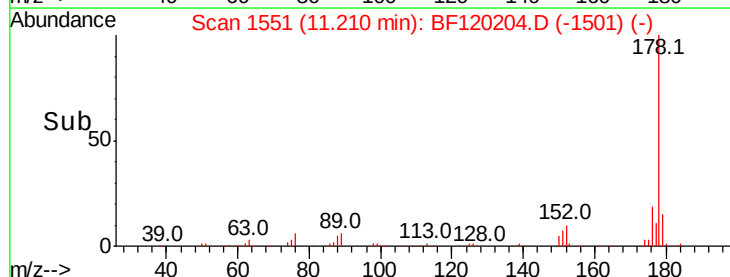


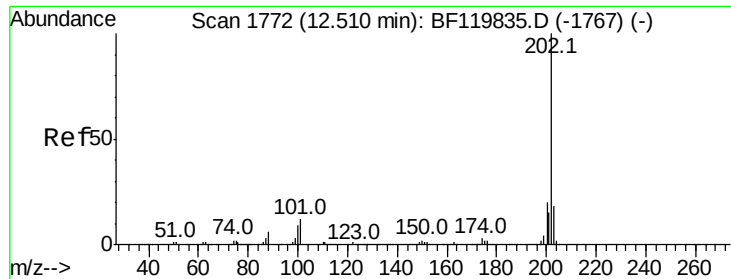
#71  
 Phenanthrene  
 Concen: 9.003 ng  
 RT: 11.21 min Scan# 1551  
 Delta R.T. -0.01 min  
 Lab File: BF120204.D  
 Acq: 24 Apr 2020 16:08

Tgt Ion:178 Resp: 184508  
 Ion Ratio Lower Upper  
 178 100  
 176 18.7 16.2 24.4  
 179 14.8 13.2 19.8



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

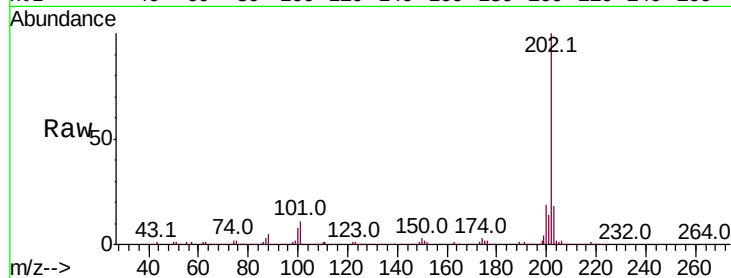




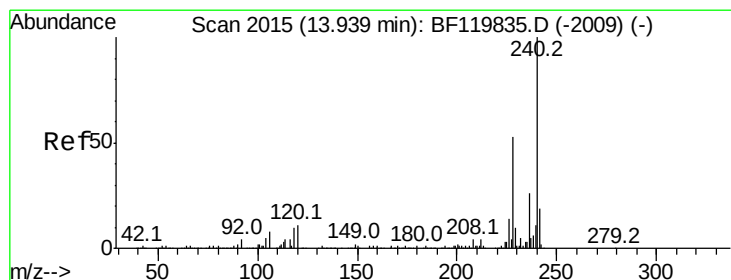
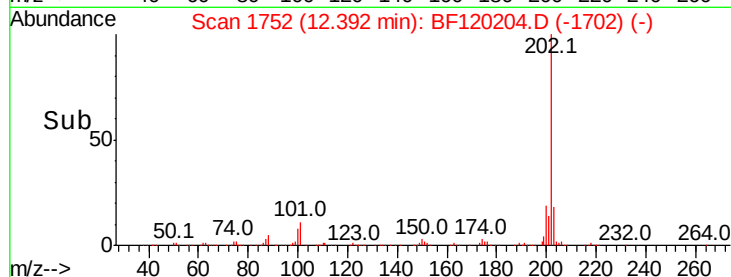
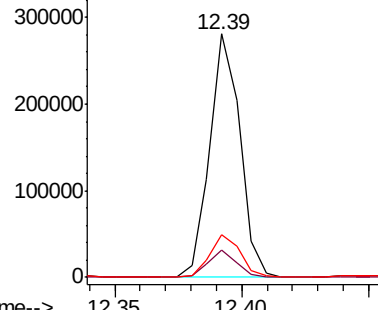
#75  
Fluoranthene  
Concen: 10.532 ng  
RT: 12.39 min Scan# 1752  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Instrument :  
BNA\_F  
ClientSampleId :  
B-1

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 11.0  | 0.0   | 32.2  |
| 203     | 17.7  | 0.0   | 38.8  |

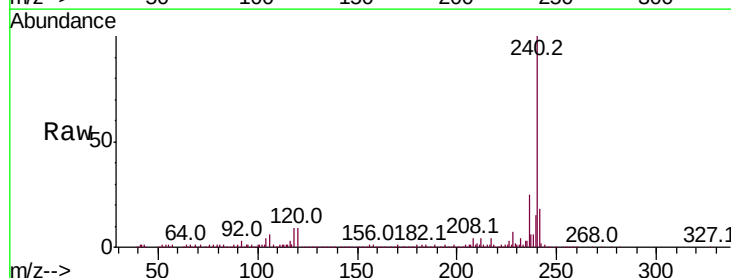


Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 101.00 (100.70 to 101.70): E  
Ion 203.00 (202.70 to 203.70): E

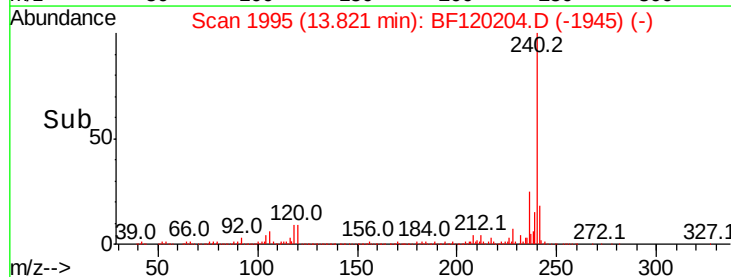
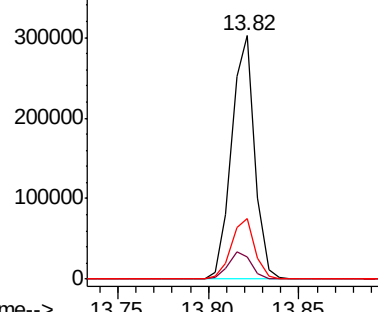


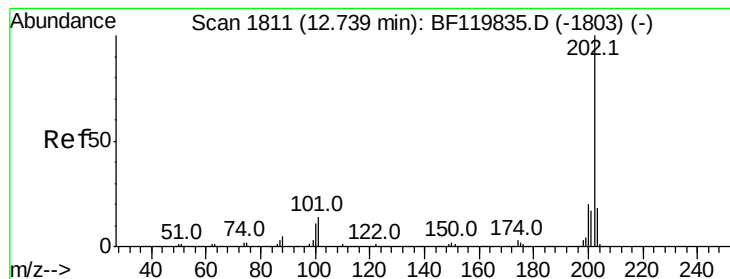
#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.82 min Scan# 1995  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 9.1   | 10.6  | 15.8# |
| 236     | 24.7  | 20.2  | 30.2  |



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: 12.906 ng

RT: 12.62 min Scan# 1791

Delta R.T. -0.01 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

Instrument :

BNA\_F

ClientSampleId :

B-1

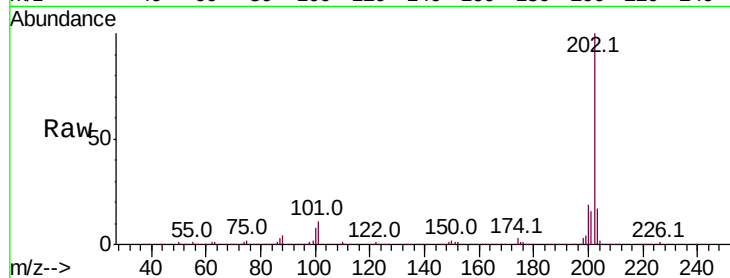
Tot Ion:202 Resp: 291987

Ion Ratio Lower Upper

202 100

200 19.2 16.8 25.2

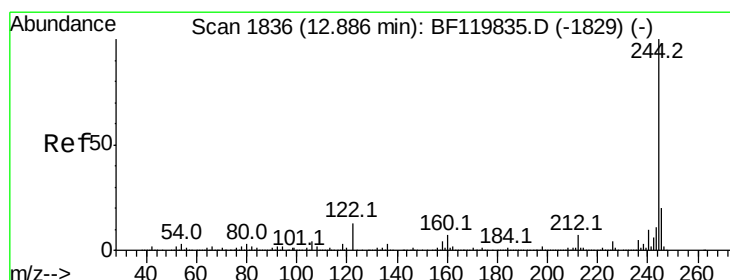
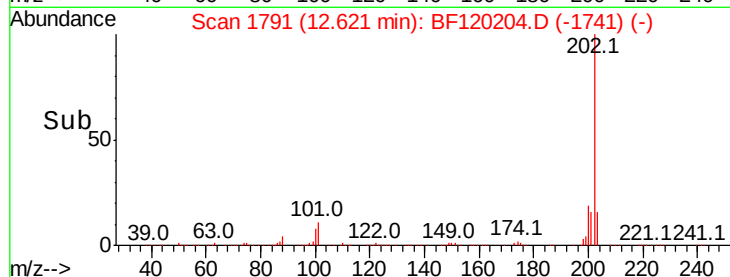
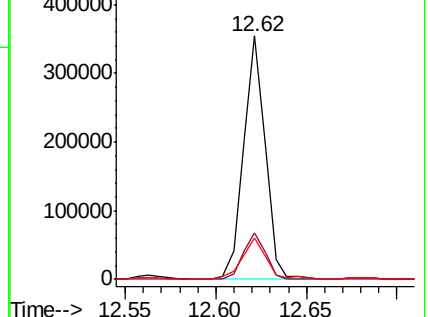
203 17.2 15.1 22.7



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



#79

Terphenyl-d14

Concen: 70.073 ng

RT: 12.77 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BF120204.D

Acq: 24 Apr 2020 16:08

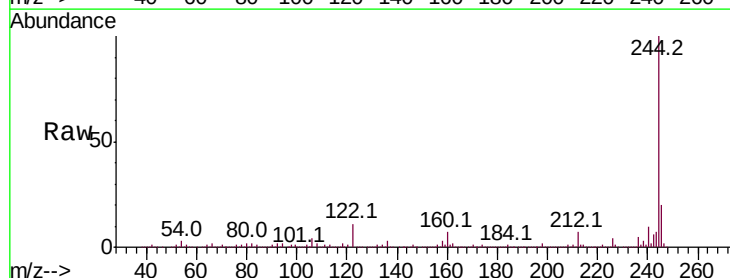
Tgt Ion:244 Resp: 1117596

Ion Ratio Lower Upper

244 100

212 6.6 5.8 8.8

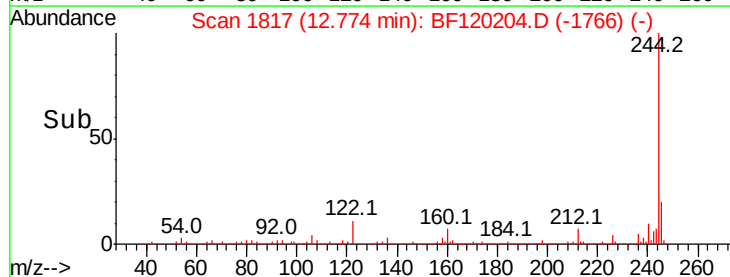
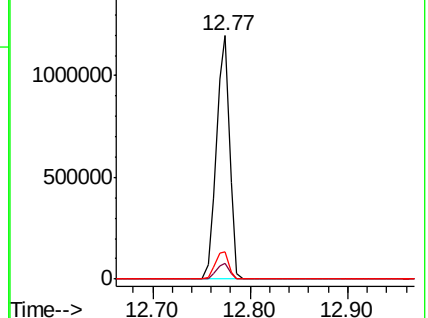
122 11.4 10.3 15.5

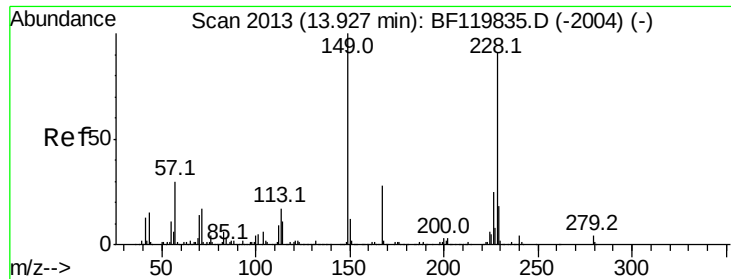


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

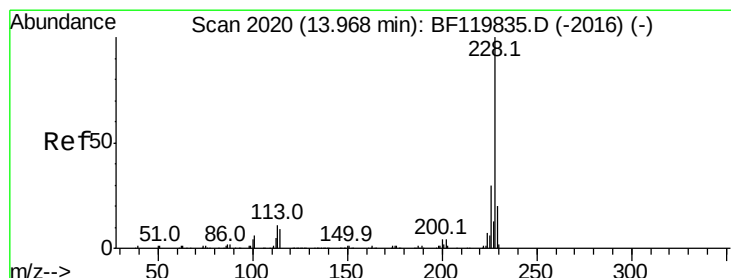
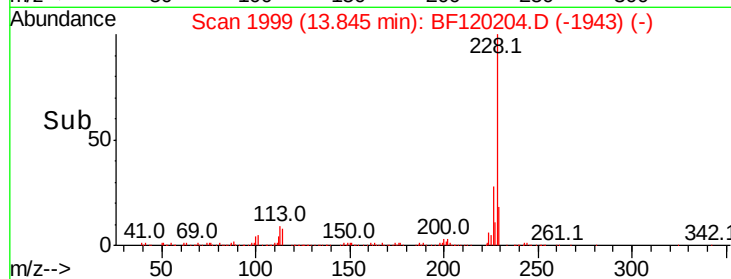
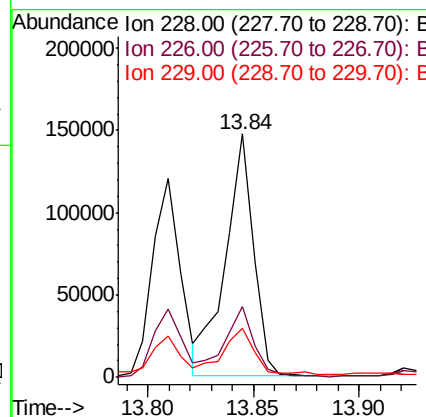
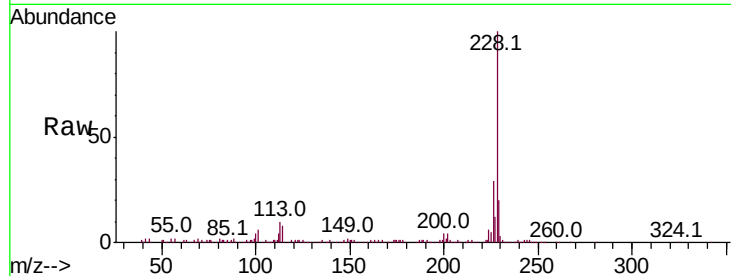




#81  
Benzo(a)anthracene  
Concen: 7.652 ng  
RT: 13.84 min Scan# 1999  
Delta R.T. 0.03 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

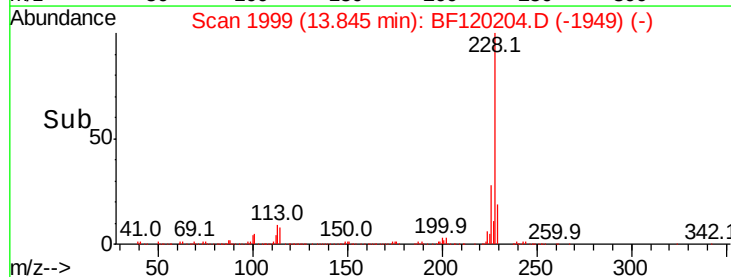
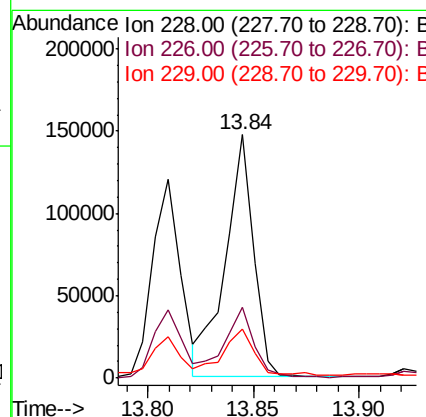
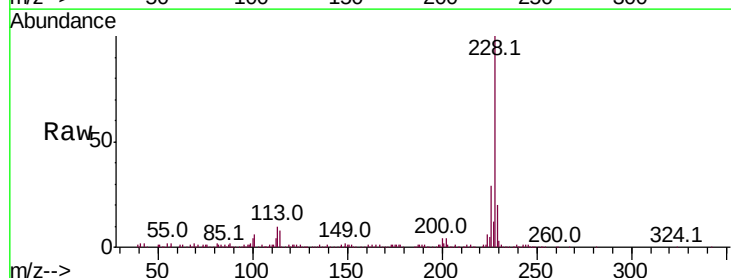
Instrument :  
BNA\_F  
ClientSampleId :  
B-1

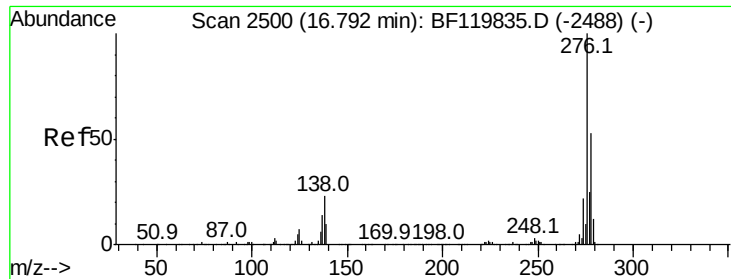
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.9  | 21.8  | 32.8  |
| 229     | 20.1  | 16.2  | 24.4  |



#83  
Chrysene  
Concen: 7.531 ng  
RT: 13.84 min Scan# 1999  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.9  | 25.4  | 38.0  |
| 229     | 20.1  | 16.6  | 24.8  |

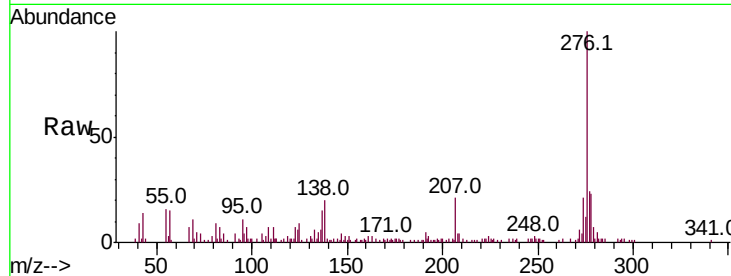




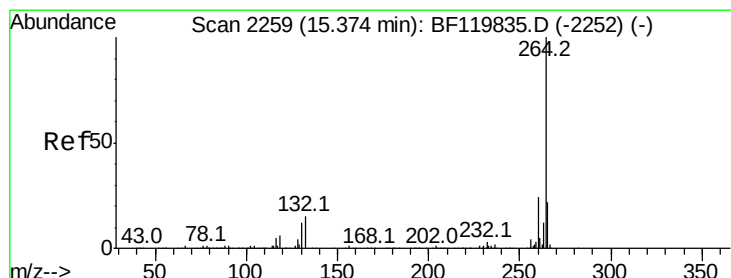
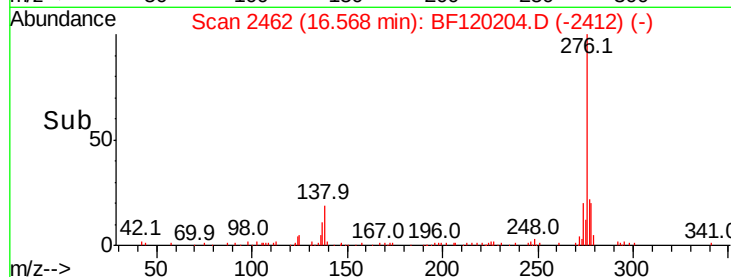
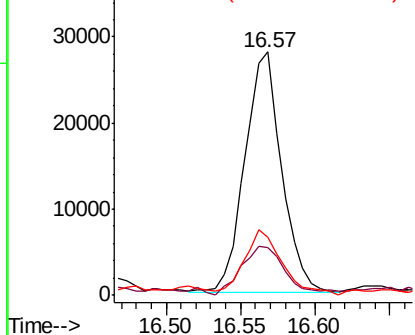
#86  
Indeno(1,2,3-cd)pyrene  
Concen: 3.002 ng  
RT: 16.57 min Scan# 2462  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Instrument :  
BNA\_F  
ClientSampleId :  
B-1

Tot Ion:276 Resp: 47473  
Ion Ratio Lower Upper  
276 100  
138 25.2 19.6 29.4  
277 28.3 20.0 30.0

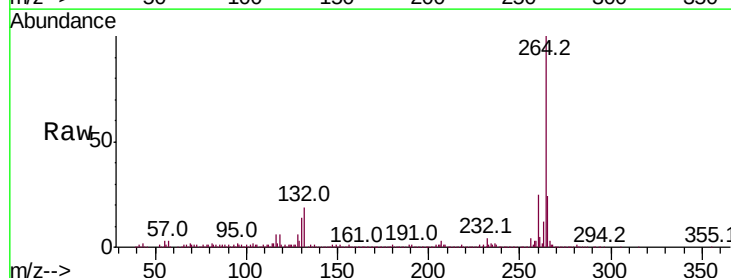


Abundance Ion 276.00 (275.70 to 276.70): E  
Ion 138.00 (137.70 to 138.70): E  
Ion 277.00 (276.70 to 277.70): E

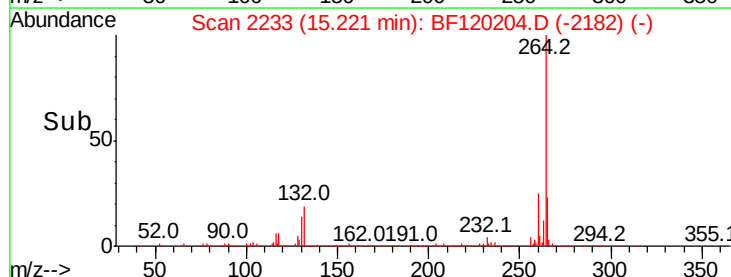
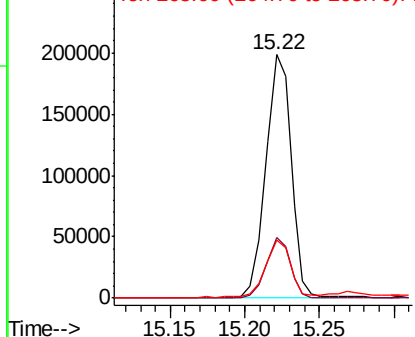


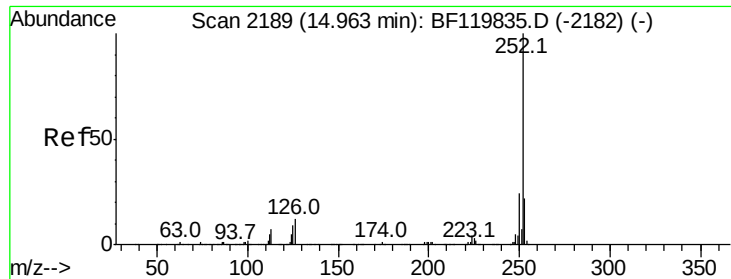
#87  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.22 min Scan# 2233  
Delta R.T. 0.00 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Tgt Ion:264 Resp: 233766  
Ion Ratio Lower Upper  
264 100  
260 25.1 18.7 28.1  
265 23.7 17.7 26.5



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

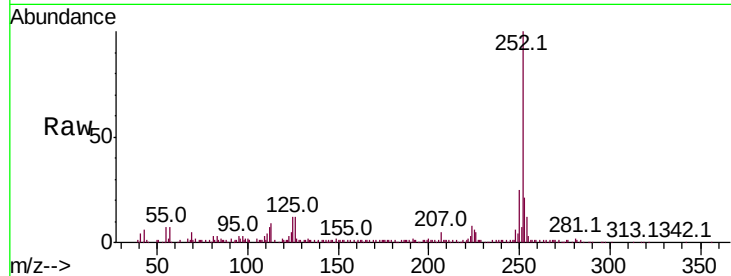




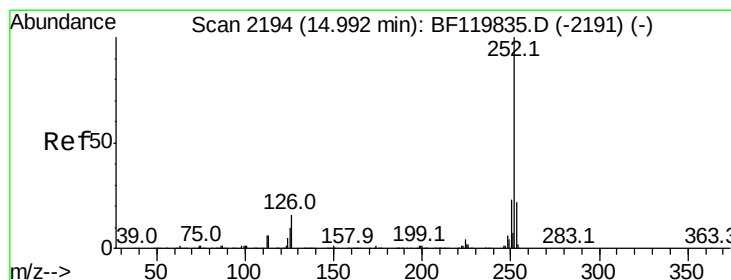
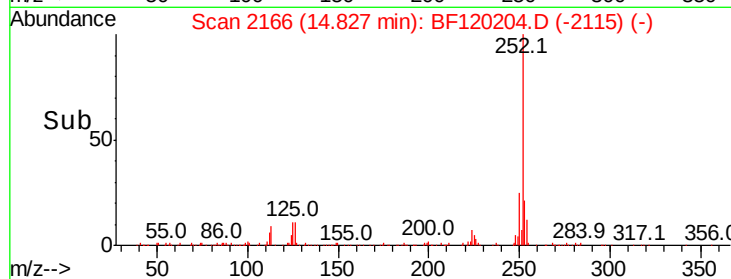
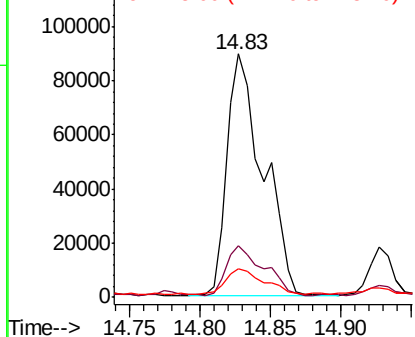
#88  
Benzo(b)fluoranthene  
Concen: 9.568 ng  
RT: 14.83 min Scan# 2166  
Delta R.T. 0.00 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Instrument :  
BNA\_F  
ClientSampleId :  
B-1

Tot Ion:252 Resp: 160902  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.4 26.0  
125 11.8 7.9 11.9

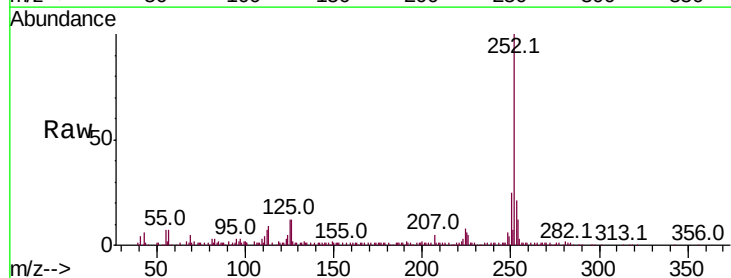


Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E

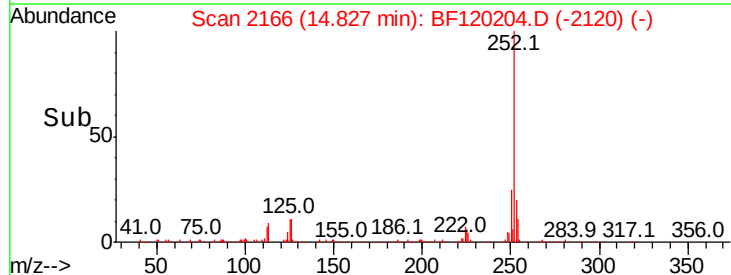
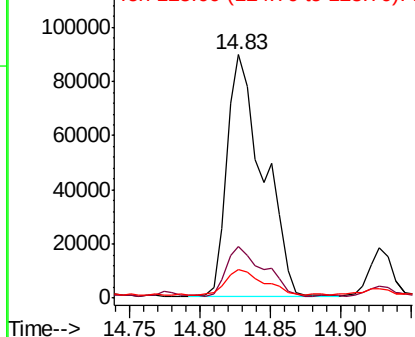


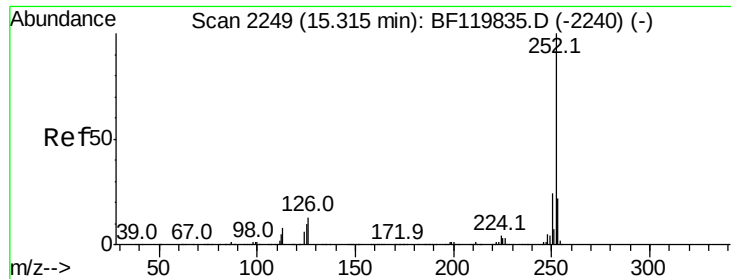
#89  
Benzo(k)fluoranthene  
Concen: 11.089 ng  
RT: 14.83 min Scan# 2166  
Delta R.T. -0.03 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Tgt Ion:252 Resp: 160902  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.8 26.6  
125 11.8 8.4 12.6



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

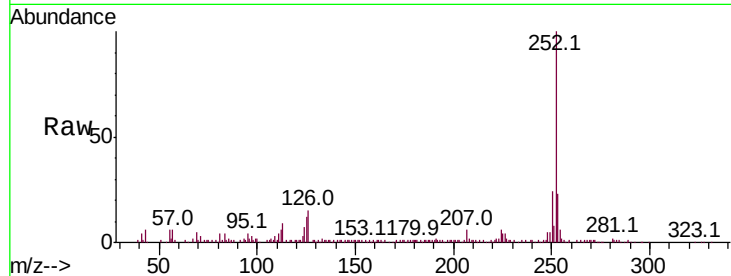




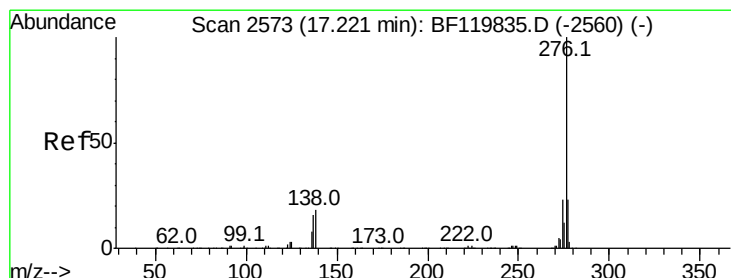
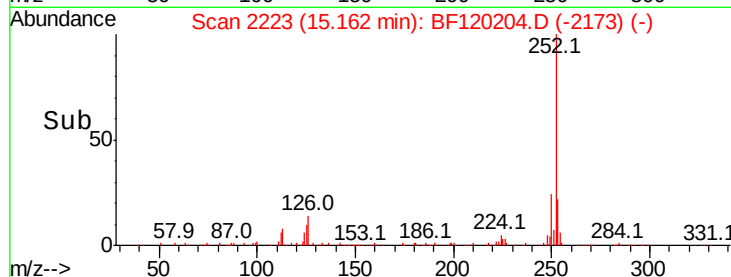
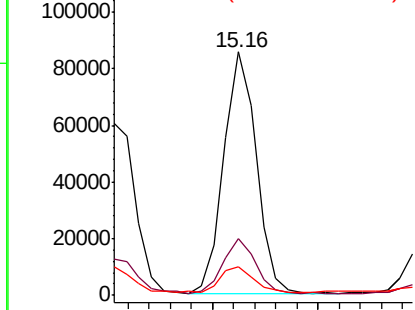
#90  
Benzo(a)pyrene  
Concen: 6.441 ng  
RT: 15.16 min Scan# 2223  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Instrument :  
BNA\_F  
ClientSampled :  
B-1

Tot Ion:252 Resp: 91074  
Ion Ratio Lower Upper  
252 100  
253 23.0 18.2 27.2  
125 11.7 9.4 14.2

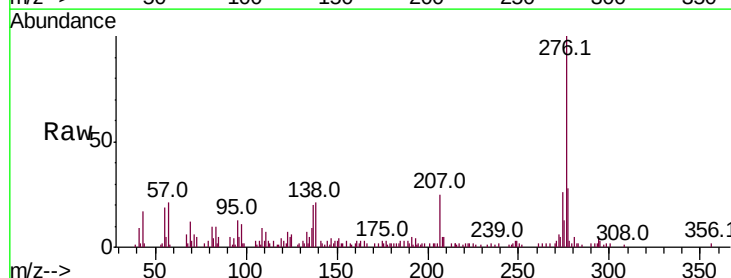


Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E



#92  
Benzo(g,h,i)perylene  
Concen: 3.828 ng  
RT: 16.97 min Scan# 2530  
Delta R.T. -0.01 min  
Lab File: BF120204.D  
Acq: 24 Apr 2020 16:08

Tgt Ion:276 Resp: 47325  
Ion Ratio Lower Upper  
276 100  
277 28.3 18.4 27.6#  
138 21.4 15.4 23.0



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

