

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\  
 Data File : BF110050.D  
 Acq On : 22 Oct 2018 15:50  
 Operator : JU/SJ  
 Sample : J5197-03 2X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Oct 23 02:09:07 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 16 14:58:24 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.97  | 152  | 199388   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8        | 8.25  | 136  | 750301   | 20.00 | ng    | -0.02    |
| 39) Acenaphthene-d10      | 10.01 | 164  | 294235   | 20.00 | ng    | -0.02    |
| 64) Phenanthrene-d10      | 11.50 | 188  | 469115   | 20.00 | ng    | -0.01    |
| 76) Chrysene-d12          | 14.15 | 240  | 354467   | 20.00 | ng    | -0.01    |
| 87) Perylene-d12          | 15.67 | 264  | 252725   | 20.00 | ng    | -0.02    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 5) 2-Fluorophenol           | 5.58  | 112  | 494386   | 39.30 | ng    | -0.02    |
| 7) Phenol-d6                | 6.58  | 99   | 620302   | 39.71 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 358250   | 32.16 | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.80 | 330  | 97022    | 38.09 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 9.33  | 172  | 639446   | 34.68 | ng    | -0.01    |
| 79) Terphenyl-d14           | 13.09 | 244  | 485924   | 28.79 | ng    | -0.01    |

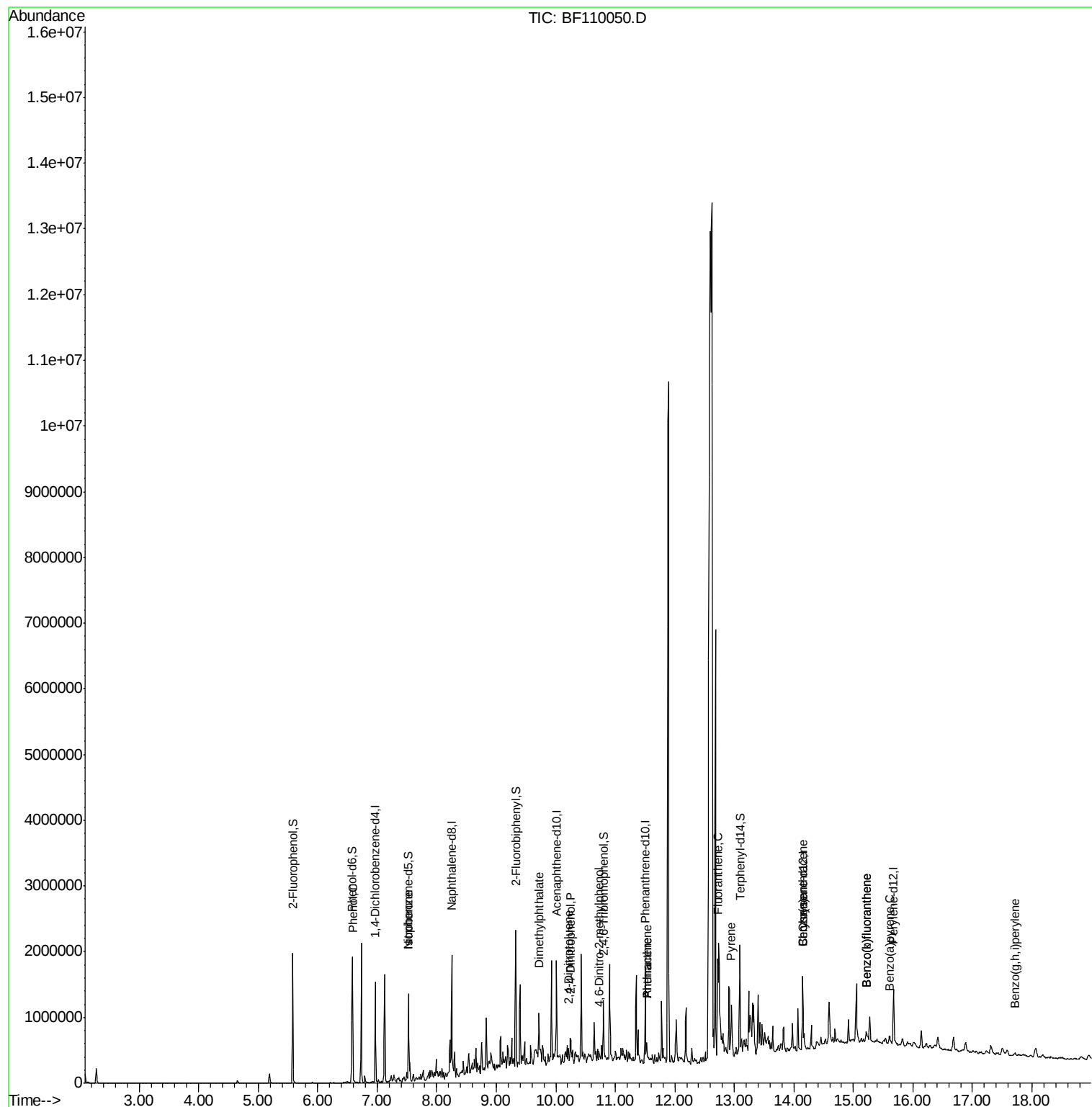
| Target Compounds               | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 10) Phenol                     | 6.59  | 94   | 47914    | 2.841  | ng    | # 65   |
| 25) Isophorone                 | 7.53  | 82   | 357859   | 16.352 | ng    | # 67   |
| 50) Dimethylphthalate          | 9.72  | 163  | 62370    | 2.994  | ng    | # 97   |
| 54) 2,4-Dinitrophenol          | 10.25 | 184  | 301      | 9.121  | ng    | # 1    |
| 57) 2,4-Dinitrotoluene         | 10.21 | 165  | 1484     | 4.851  | ng    | # 59   |
| 65) 4,6-Dinitro-2-methylphenol | 10.73 | 198  | 150      | 7.978  | ng    | # 1    |
| 71) Phenanthrene               | 11.53 | 178  | 73434    | 3.024  | ng    | 99     |
| 72) Anthracene                 | 11.53 | 178  | 73434    | 3.008  | ng    | 99     |
| 75) Fluoranthene               | 12.72 | 202  | 119684   | 4.933  | ng    | 99     |
| 78) Pyrene                     | 12.96 | 202  | 153772   | 5.906  | ng    | 99     |
| 81) Benzo(a)anthracene         | 14.14 | 228  | 67710    | 3.243  | ng    | 93     |
| 83) Chrysene                   | 14.14 | 228  | 67710    | 3.407  | ng    | 96     |
| 88) Benzo(b)fluoranthene       | 15.22 | 252  | 93150    | 6.393  | ng    | # 86   |
| 89) Benzo(k)fluoranthene       | 15.22 | 252  | 93150    | 6.486  | ng    | # 85   |
| 90) Benzo(a)pyrene             | 15.60 | 252  | 56780    | 4.237  | ng    | # 88   |
| 92) Benzo(g,h,i)perylene       | 17.71 | 276  | 34286    | 2.857  | ng    | # 90   |

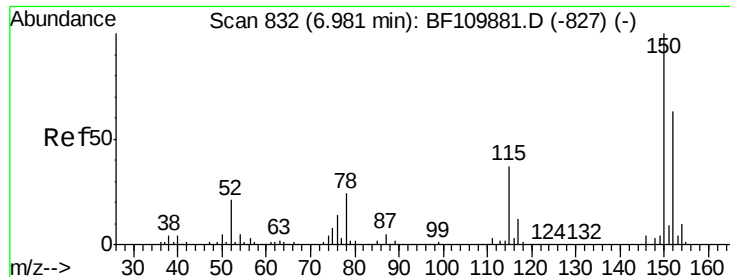
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Sample : J5197-03 2X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :

Quant Time: Oct 23 02:09:07 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Oct 16 14:58:24 2018  
Response via : Initial Calibration



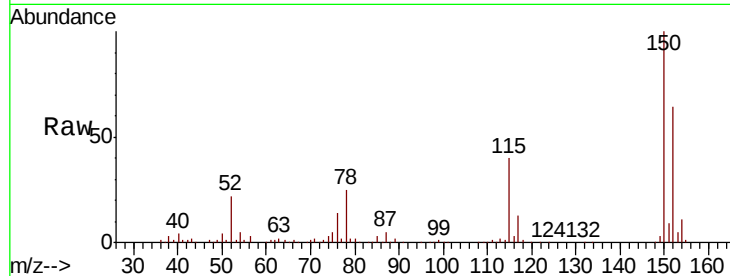


#1

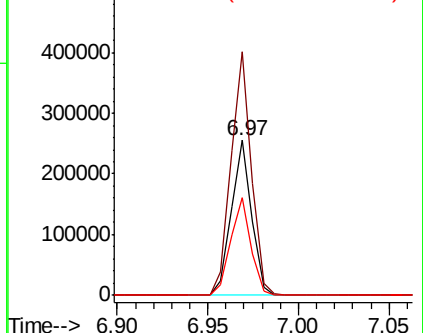
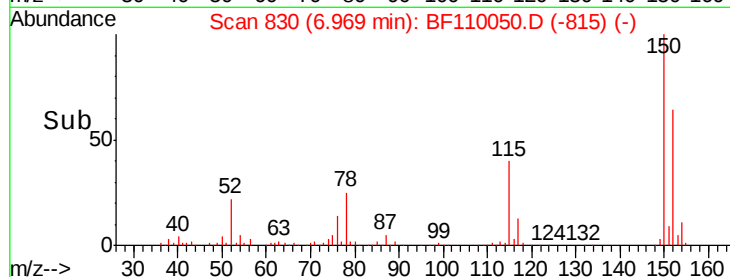
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.97 min Scan# 830  
Delta R.T. -0.01 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:152 Resp: 199388  
Ion Ratio Lower Upper  
152 100  
150 156.9 122.7 184.1  
115 62.8 49.1 73.7



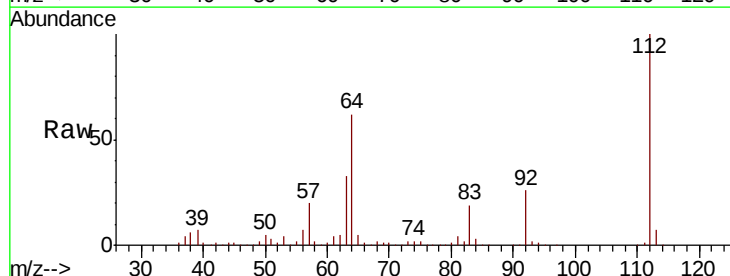
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



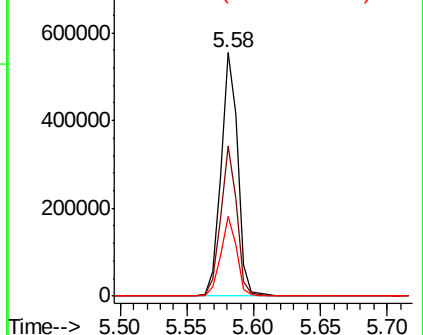
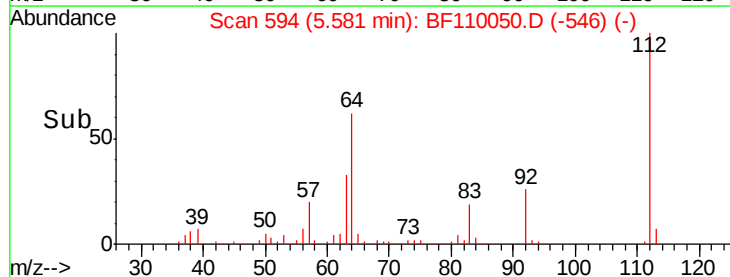
#5

2-Fluorophenol  
Concen: 39.304 ng  
RT: 5.58 min Scan# 594  
Delta R.T. -0.02 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Tgt Ion:112 Resp: 494386  
Ion Ratio Lower Upper  
112 100  
64 61.7 44.1 66.1  
63 32.7 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: 39.714 ng

RT: 6.58 min Scan# 764

Delta R.T. -0.02 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampleId :

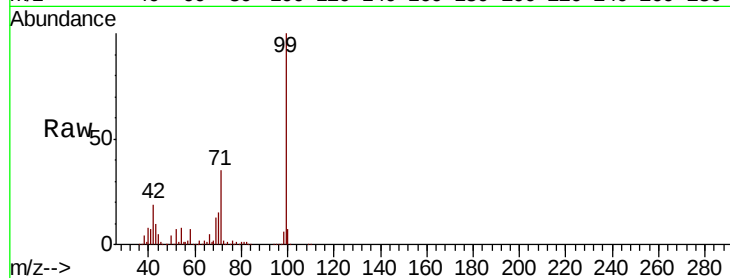
Tot Ion: 99 Resp: 620302

Ion Ratio Lower Upper

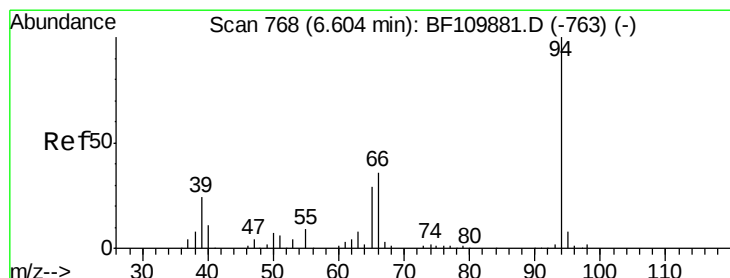
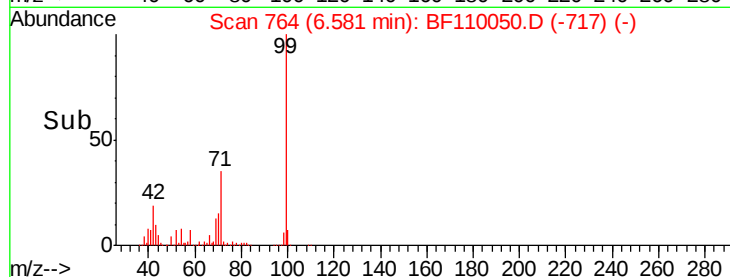
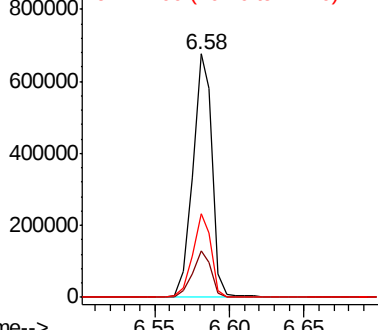
99 100

42 19.2 15.8 23.6

71 34.5 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



#10

Phenol

Concen: 2.841 ng

RT: 6.59 min Scan# 766

Delta R.T. -0.02 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

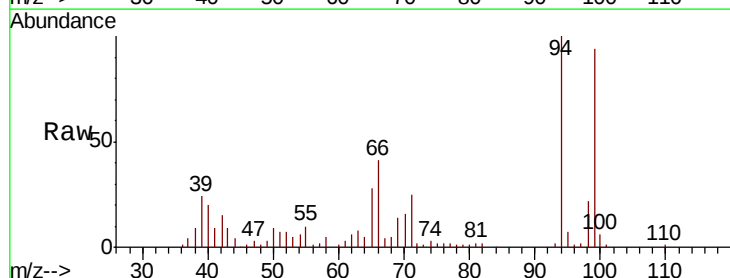
Tgt Ion: 94 Resp: 47914

Ion Ratio Lower Upper

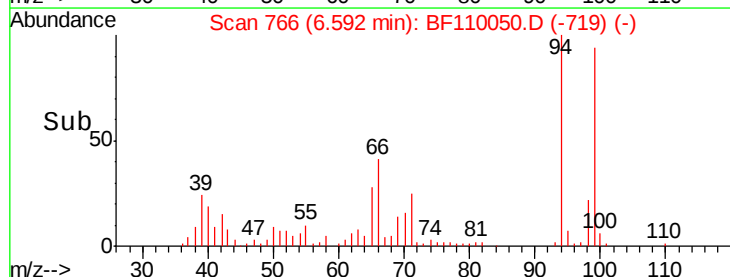
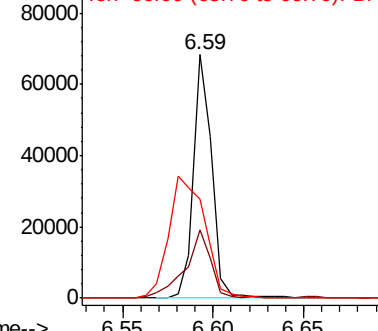
94 100

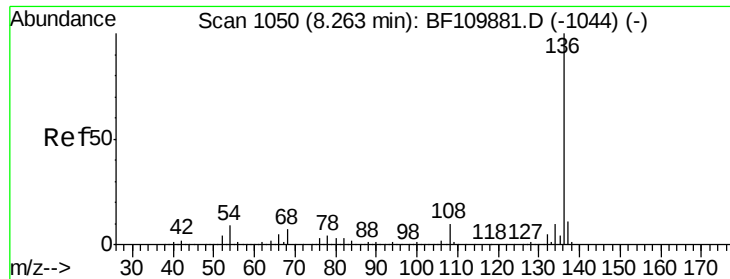
65 28.0 25.3 65.3

66 40.9 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

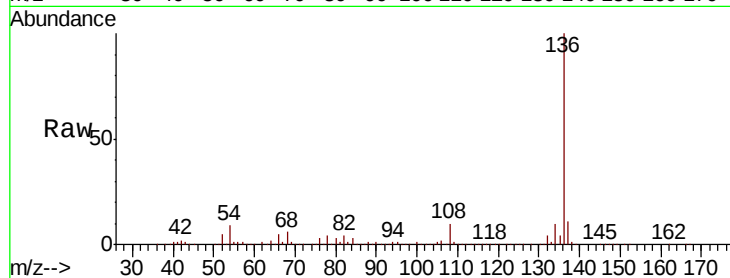




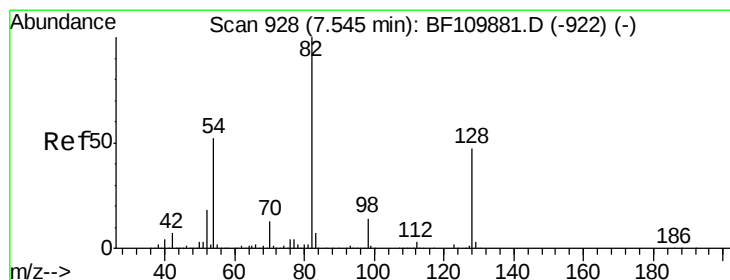
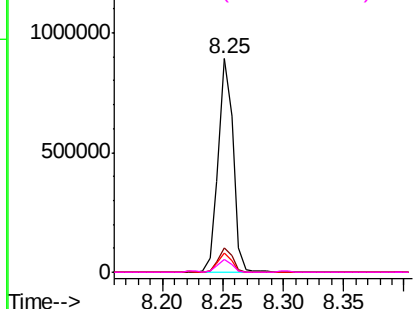
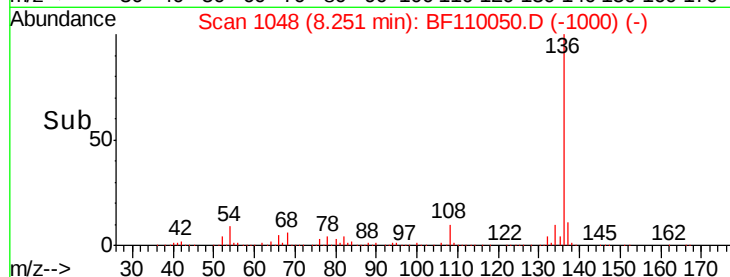
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.25 min Scan# 1048  
Delta R.T. -0.02 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Instrument :  
BNA\_F  
ClientSampled :

|             |       |          |
|-------------|-------|----------|
| Tot Ion:136 | Resp: | 750301   |
| Ion Ratio   | Lower | Upper    |
| 136         | 100   |          |
| 137         | 11.2  | 8.8 13.2 |
| 54          | 8.9   | 5.4 8.2# |
| 68          | 6.0   | 4.2 6.2  |

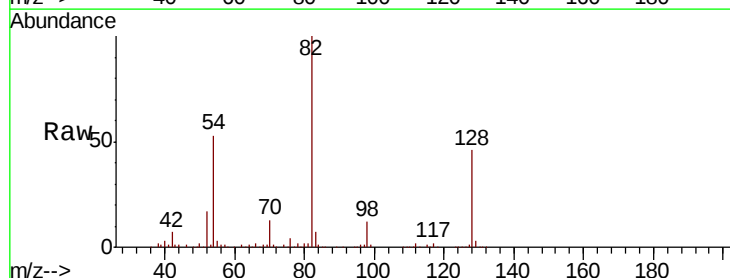


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BF1  
Ion 68.00 (67.70 to 68.70): BF1

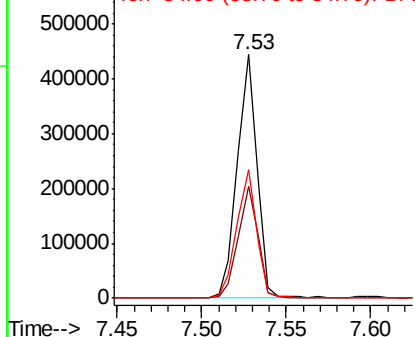
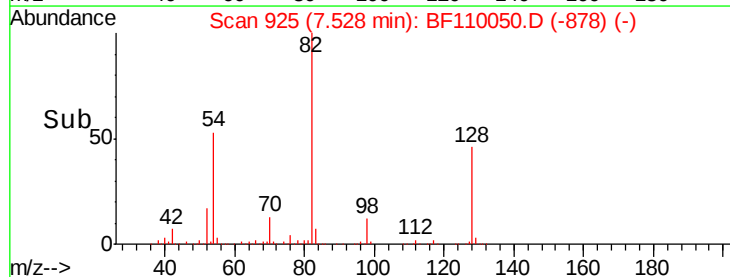


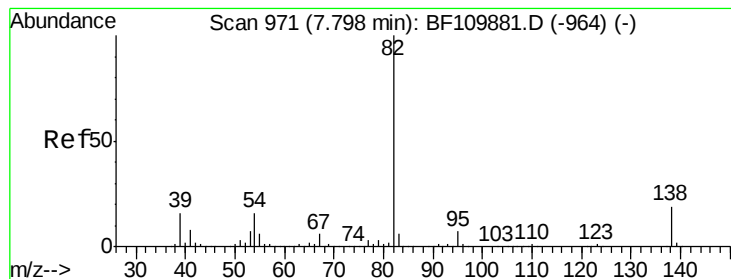
#23  
Nitrobenzene-d5  
Concen: 32.165 ng  
RT: 7.53 min Scan# 925  
Delta R.T. -0.02 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion: 82 | Resp: | 358250    |
| Ion Ratio   | Lower | Upper     |
| 82          | 100   |           |
| 128         | 45.7  | 34.2 51.2 |
| 54          | 52.6  | 38.6 58.0 |



Abundance Ion 82.00 (81.70 to 82.70): BF1  
Ion 128.00 (127.70 to 128.70): E  
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 16.352 ng

RT: 7.53 min Scan# 925

Delta R.T. -0.28 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampled :

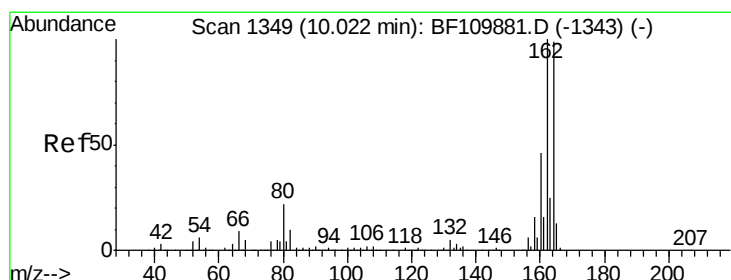
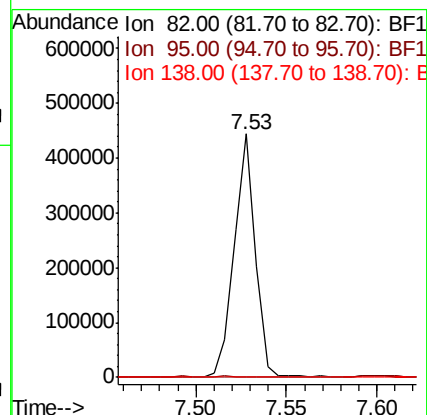
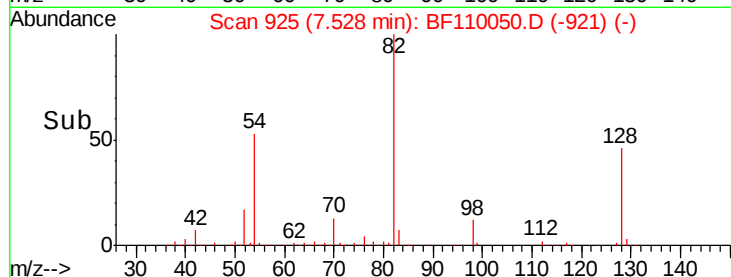
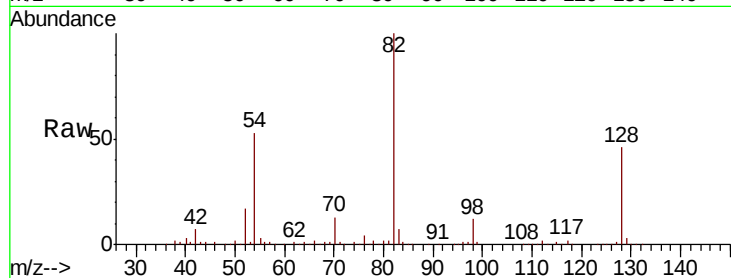
Tot Ion: 82 Resp: 357859

Ion Ratio Lower Upper

82 100

95 0.3 5.7 8.5#

138 0.0 13.2 19.8#



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.01 min Scan# 1347

Delta R.T. -0.02 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

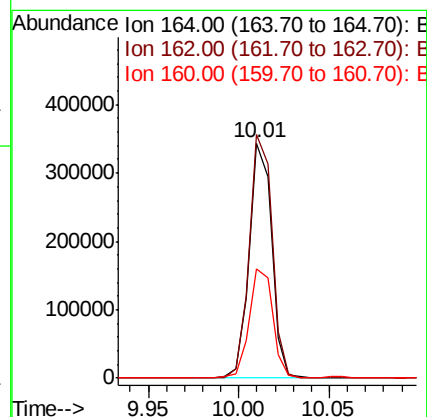
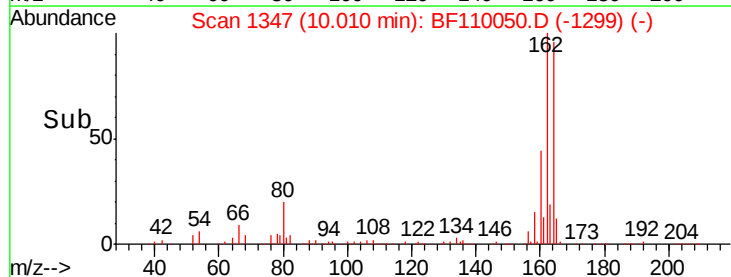
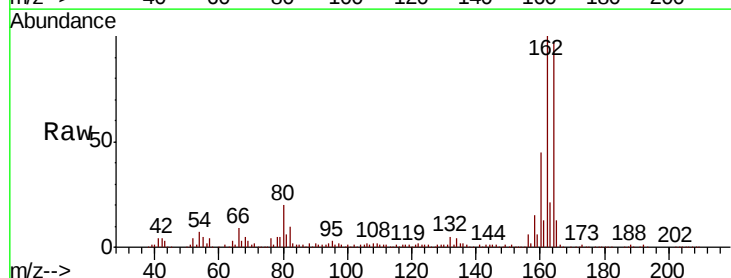
Tgt Ion: 164 Resp: 294235

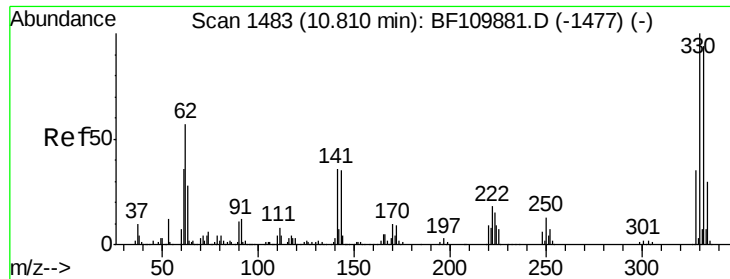
Ion Ratio Lower Upper

164 100

162 103.6 83.0 124.6

160 46.5 37.0 55.6

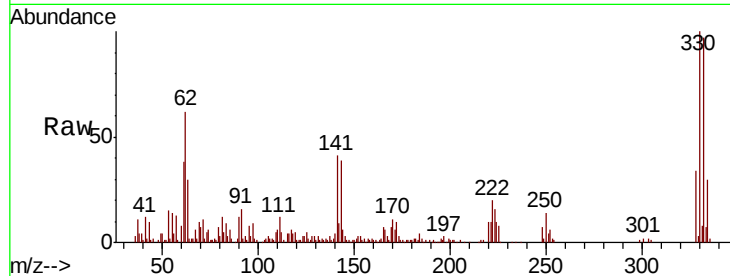




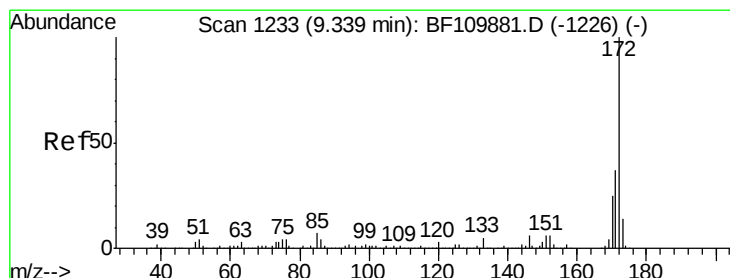
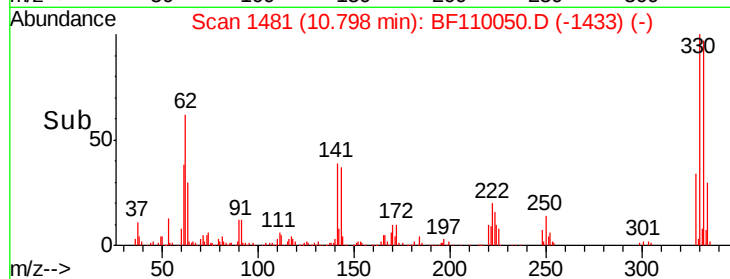
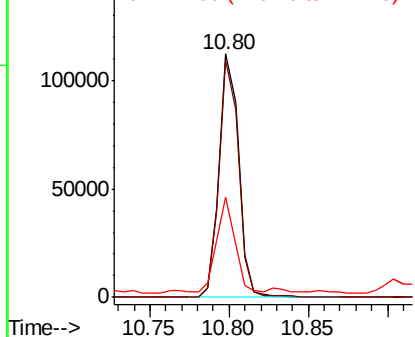
#42  
 2,4,6-Tribromophenol  
 Concen: 38.087 ng  
 RT: 10.80 min Scan# 1481  
 Delta R.T. -0.02 min  
 Lab File: BF110050.D  
 Acq: 22 Oct 2018 15:50

Instrument :  
 BNA\_F  
 ClientSampled :

Tot Ion:330 Resp: 97022  
 Ion Ratio Lower Upper  
 330 100  
 332 96.6 77.1 115.7  
 141 37.5 27.0 40.4

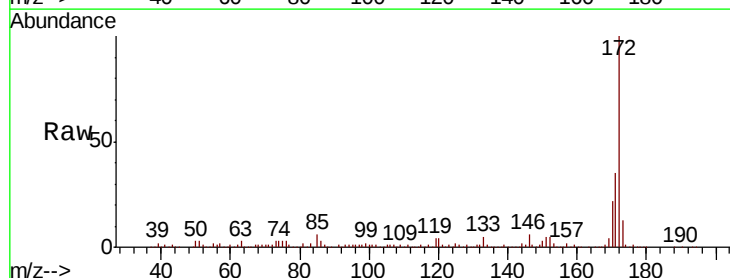


Abundance Ion 329.80 (329.50 to 330.50): E  
 150000 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

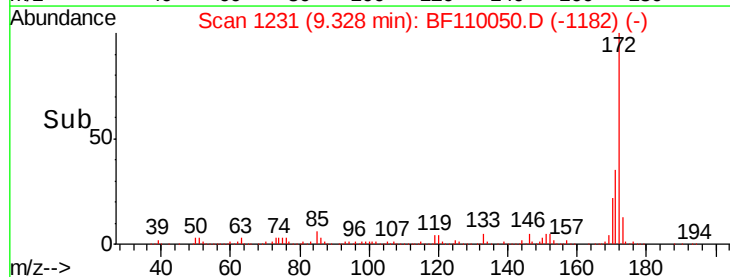
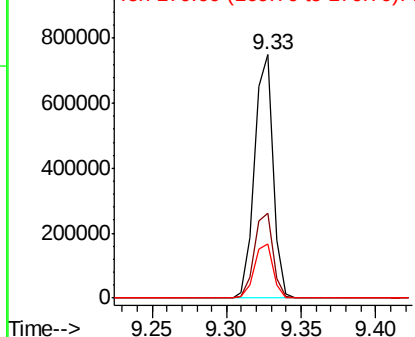


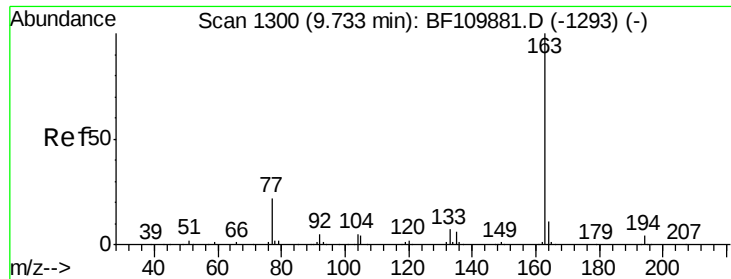
#45  
 2-Fluorobiphenyl  
 Concen: 34.678 ng  
 RT: 9.33 min Scan# 1231  
 Delta R.T. -0.01 min  
 Lab File: BF110050.D  
 Acq: 22 Oct 2018 15:50

Tgt Ion:172 Resp: 639446  
 Ion Ratio Lower Upper  
 172 100  
 171 35.1 28.6 43.0  
 170 22.4 19.7 29.5



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

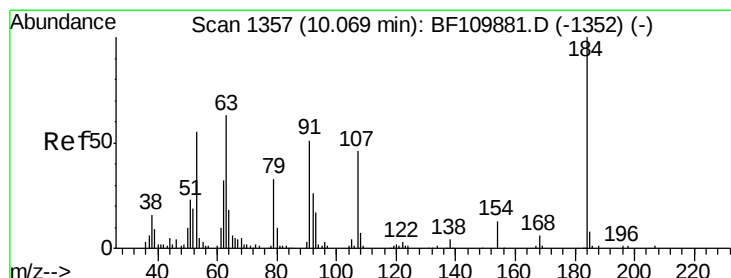
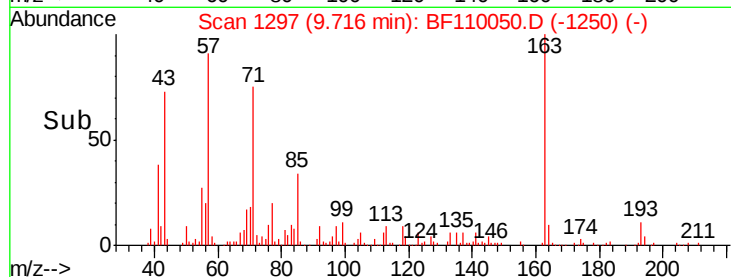
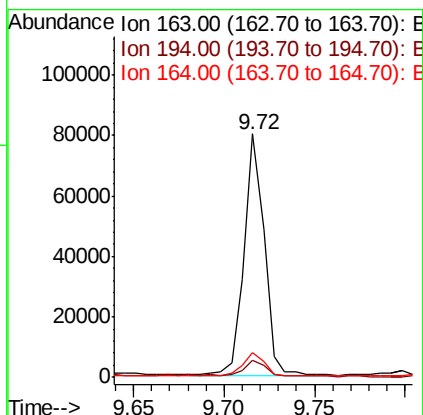
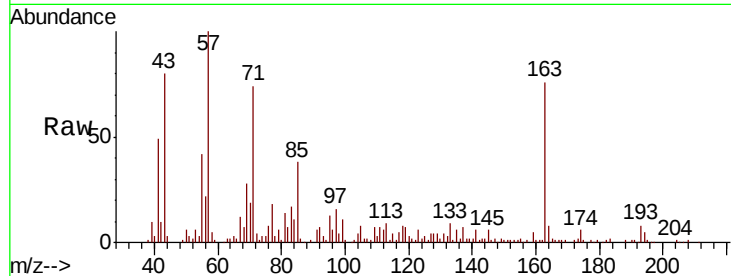




#50  
Dimethylphthalate  
Concen: 2.994 ng  
RT: 9.72 min Scan# 1297  
Delta R.T. -0.02 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

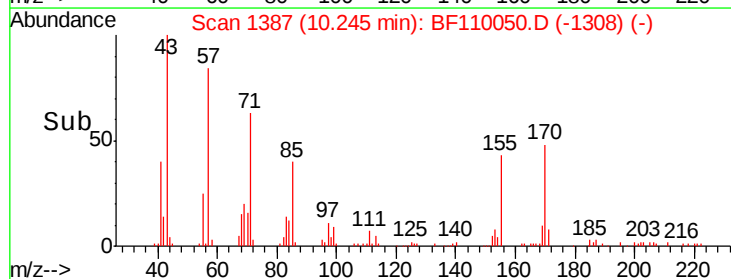
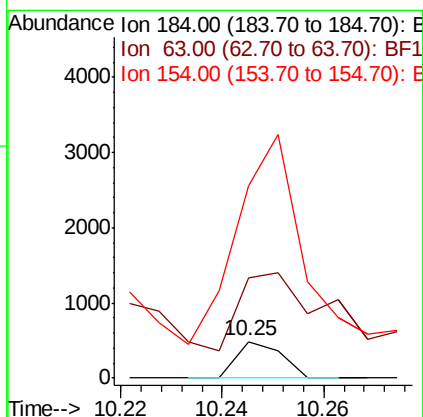
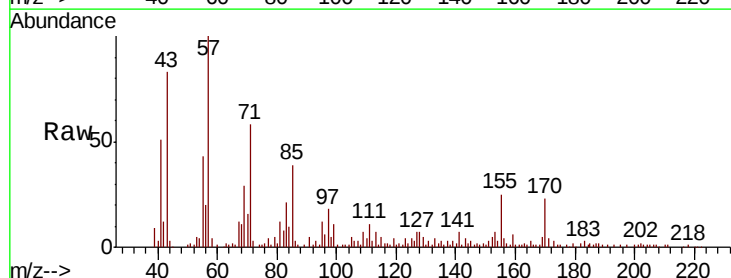
Instrument :  
BNA\_F  
ClientSampled :

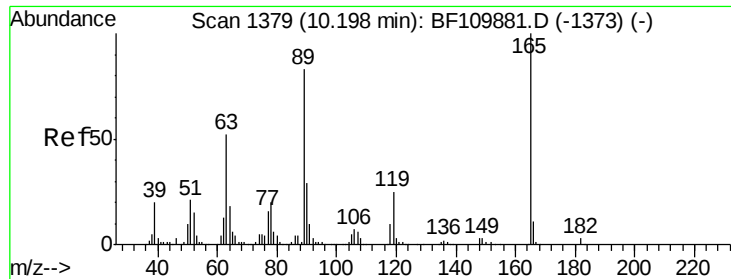
Tot Ion:163 Resp: 62370  
Ion Ratio Lower Upper  
163 100  
194 6.8 3.2 4.8#  
164 10.2 8.1 12.1



#54  
2,4-Dinitrophenol  
Concen: 9.121 ng  
RT: 10.25 min Scan# 1387  
Delta R.T. 0.16 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Tgt Ion:184 Resp: 301  
Ion Ratio Lower Upper  
184 100  
63 275.6 55.8 83.6#  
154 525.3 63.2 94.8#

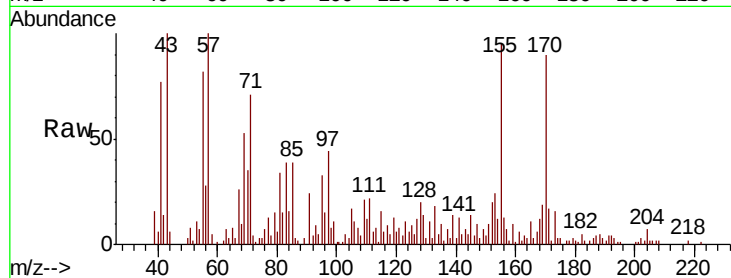




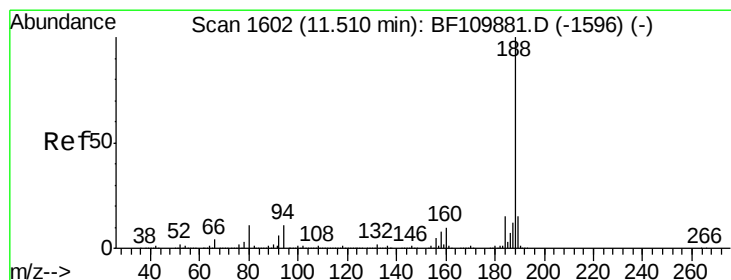
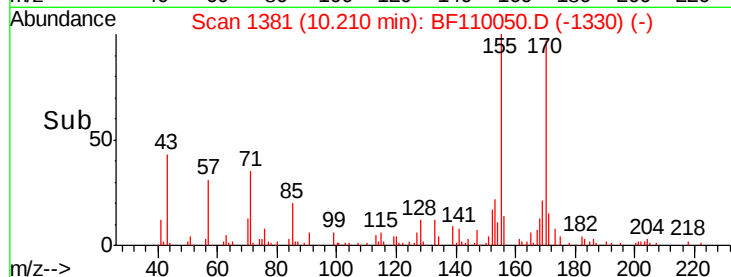
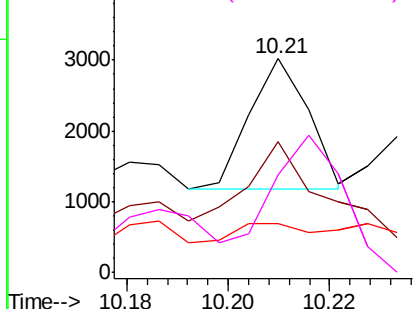
#57  
 2,4-Dinitrotoluene  
 Concen: 4.851 ng  
 RT: 10.21 min Scan# 1381  
 Delta R.T. -0.00 min  
 Lab File: BF110050.D  
 Acq: 22 Oct 2018 15:50

Instrument :  
 BNA\_F  
 ClientSampled :

Tot Ion:165 Resp: 1484  
 Ion Ratio Lower Upper  
 165 100  
 63 61.4 44.8 67.2  
 89 23.0 62.2 93.4#  
 182 45.4 2.1 3.1#

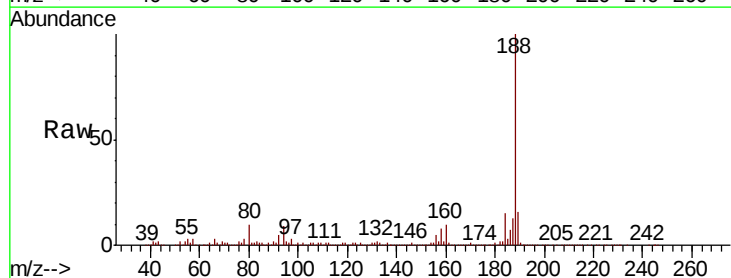


Abundance Ion 165.00 (164.70 to 165.70): E  
 Ion 63.00 (62.70 to 63.70): BF1  
 Ion 89.00 (88.70 to 89.70): BF1  
 Ion 182.00 (181.70 to 182.70): E

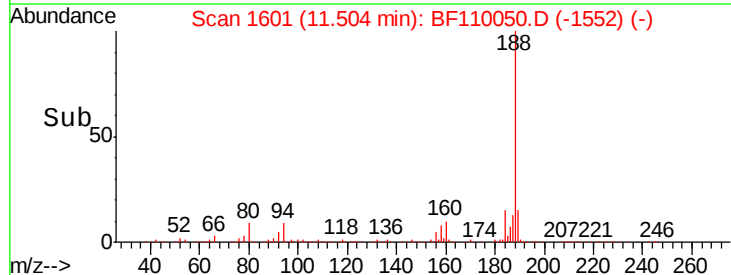
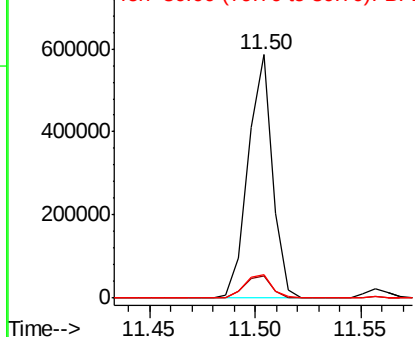


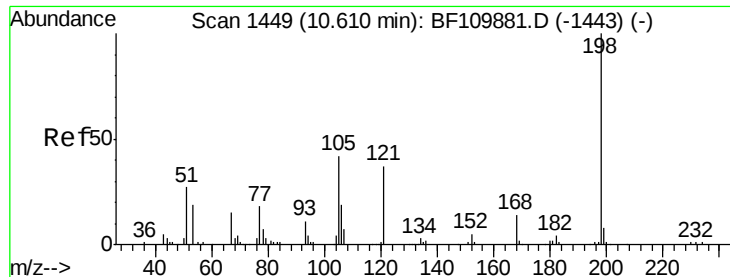
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.50 min Scan# 1601  
 Delta R.T. -0.01 min  
 Lab File: BF110050.D  
 Acq: 22 Oct 2018 15:50

Tgt Ion:188 Resp: 469115  
 Ion Ratio Lower Upper  
 188 100  
 94 9.3 7.2 10.8  
 80 9.5 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





#65

4,6-Dinitro-2-methylphenol

Concen: 7.978 ng

RT: 10.73 min Scan# 1469

Delta R.T. 0.11 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampleId :

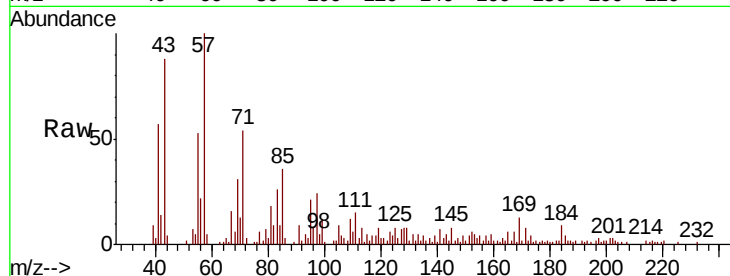
Tot Ion:198 Resp: 150

Ion Ratio Lower Upper

198 100

51 219.8 22.8 62.8#

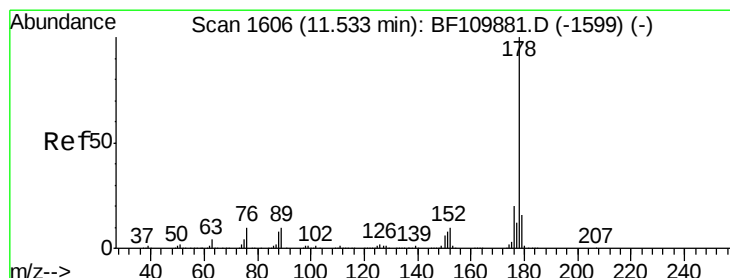
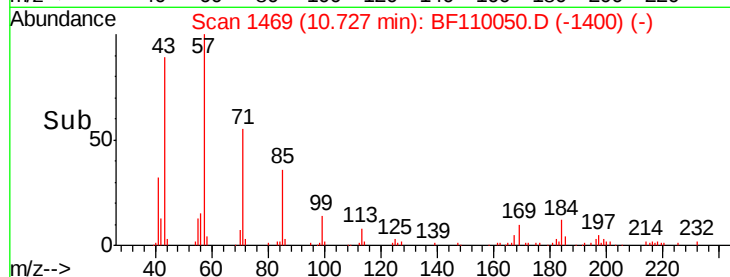
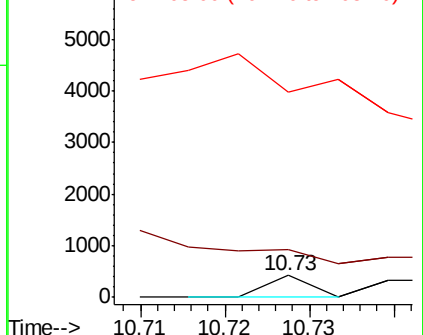
105 939.4 23.6 63.6#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E



#71

Phenanthrene

Concen: 3.024 ng

RT: 11.53 min Scan# 1605

Delta R.T. -0.02 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

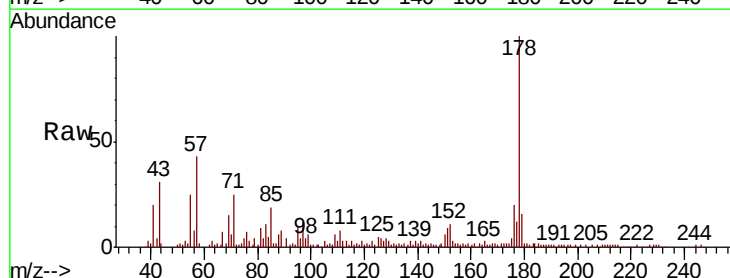
Tgt Ion:178 Resp: 73434

Ion Ratio Lower Upper

178 100

176 19.8 15.5 23.3

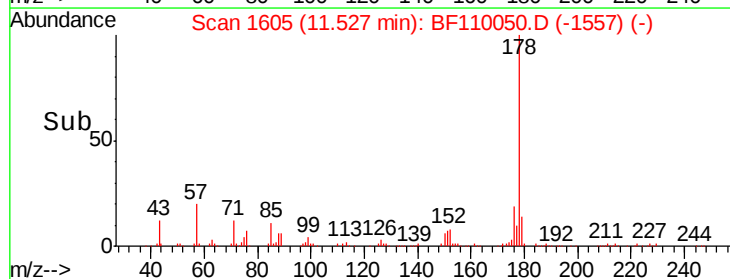
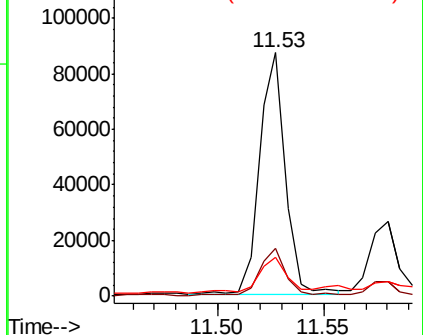
179 15.7 12.5 18.7

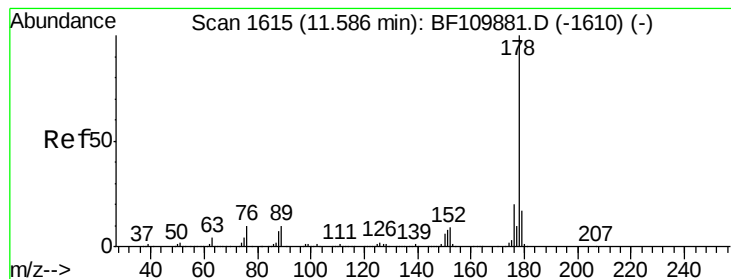


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 3.008 ng

RT: 11.53 min Scan# 1605

Delta R.T. -0.07 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampled :

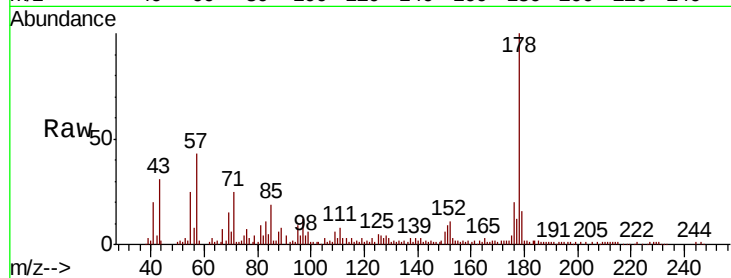
Tot Ion:178 Resp: 73434

Ion Ratio Lower Upper

178 100

176 19.8 15.4 23.2

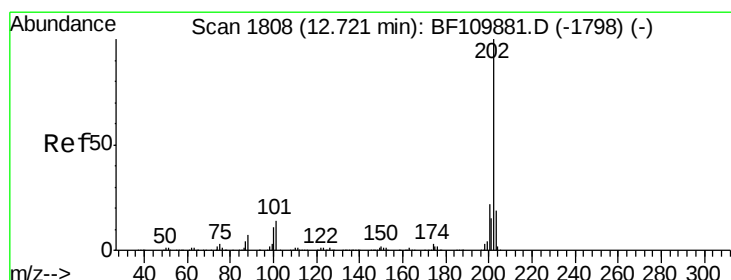
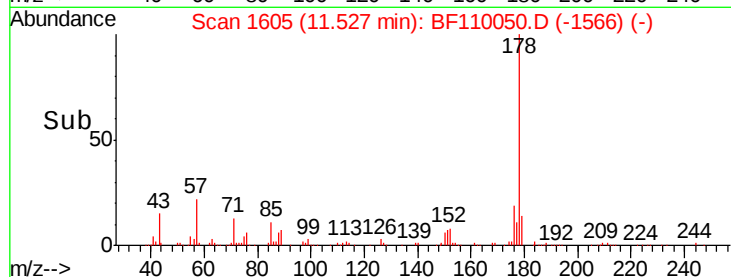
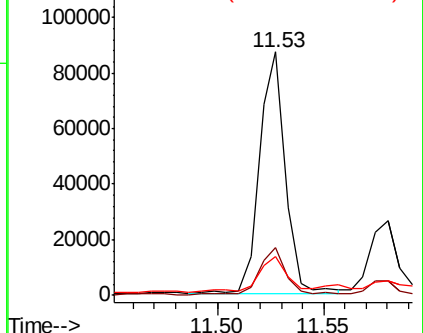
179 15.7 12.6 18.8



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: 4.933 ng

RT: 12.72 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

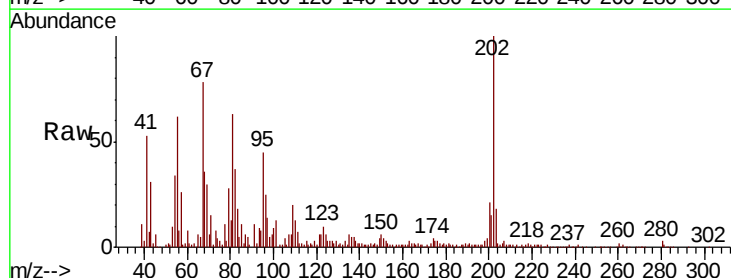
Tgt Ion:202 Resp: 119684

Ion Ratio Lower Upper

202 100

101 12.7 0.0 31.4

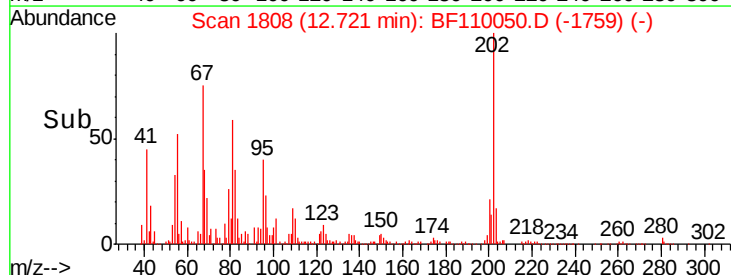
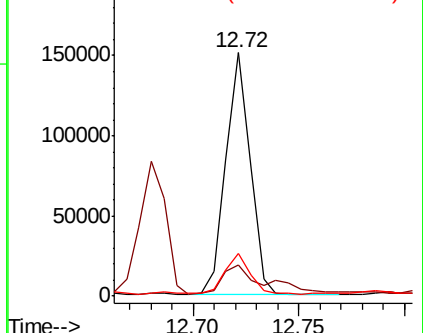
203 17.8 0.0 37.7

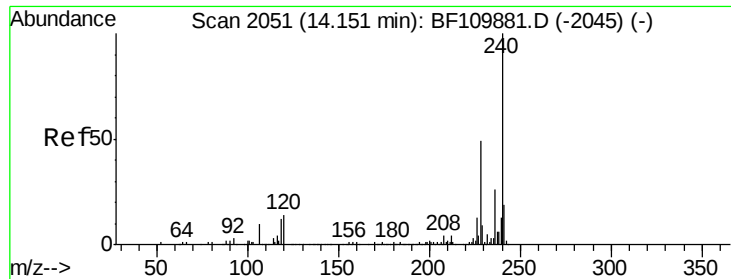


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

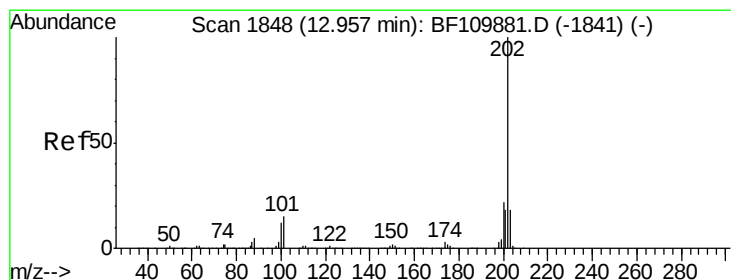
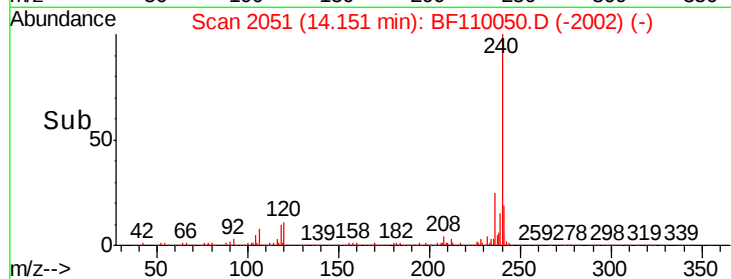
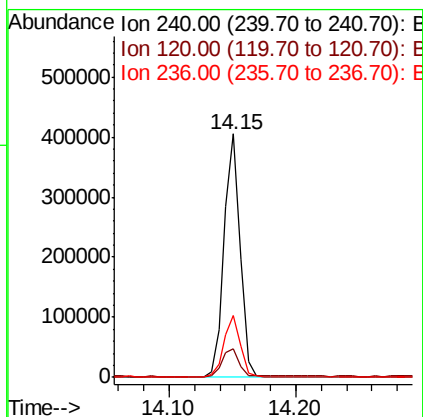
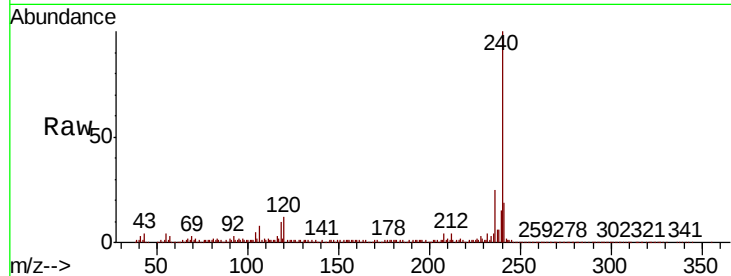




#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.15 min Scan# 2051  
Delta R.T. -0.01 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

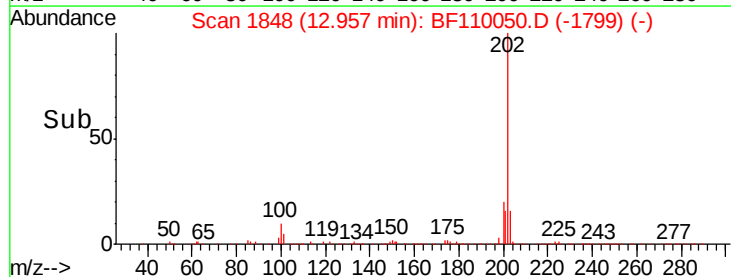
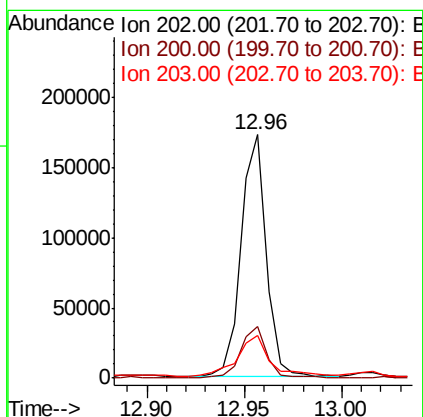
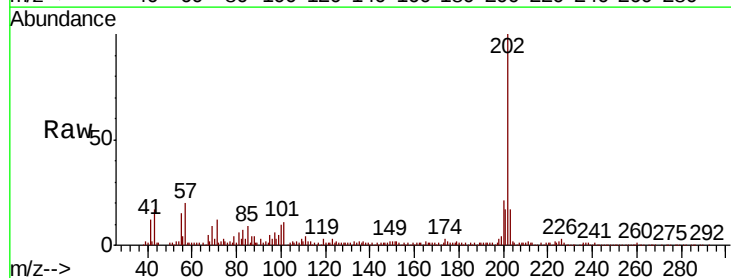
Instrument :  
BNA\_F  
ClientSampled :

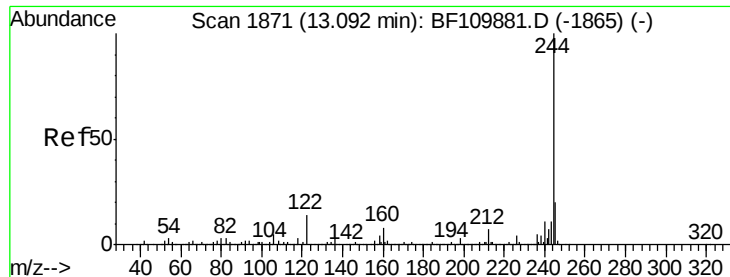
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 11.8  | 8.3   | 12.5  |
| 236     | 25.2  | 21.2  | 31.8  |



#78  
Pyrene  
Concen: 5.906 ng  
RT: 12.96 min Scan# 1848  
Delta R.T. -0.01 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 21.4  | 17.8  | 26.6  |
| 203     | 17.3  | 14.2  | 21.4  |





#79

Terphenyl-d14

Concen: 28.787 ng

RT: 13.09 min Scan# 1871

Delta R.T. -0.01 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampleId :

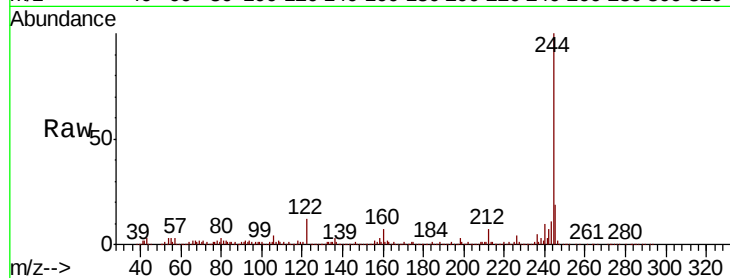
Tot Ion:244 Resp: 485924

Ion Ratio Lower Upper

244 100

212 6.9 5.8 8.8

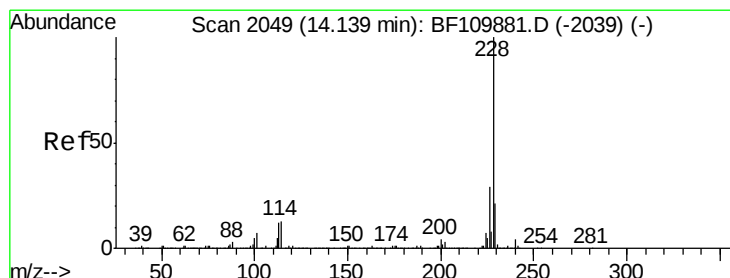
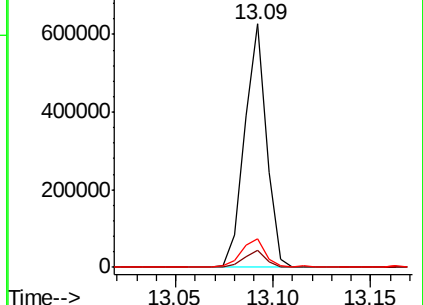
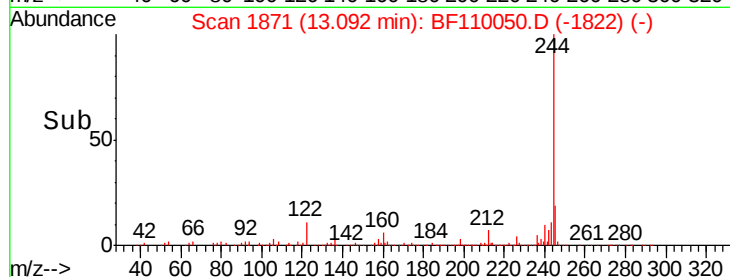
122 11.5 8.7 13.1



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: 3.243 ng

RT: 14.14 min Scan# 2049

Delta R.T. -0.01 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

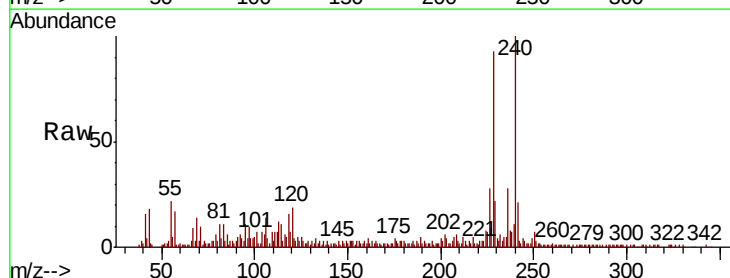
Tgt Ion:228 Resp: 67710

Ion Ratio Lower Upper

228 100

226 30.4 22.1 33.1

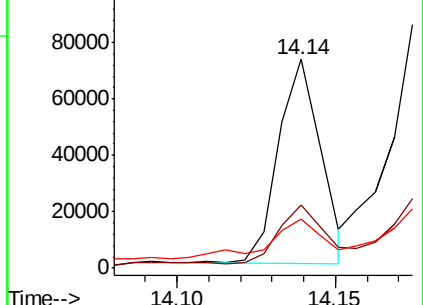
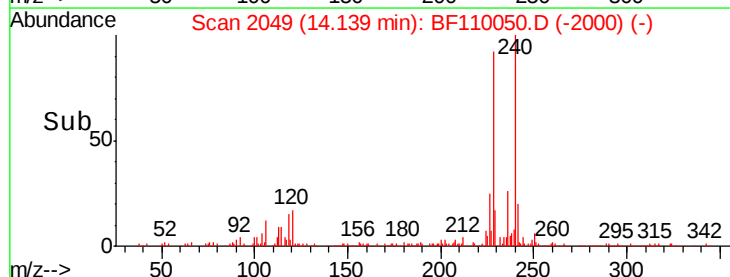
229 23.4 15.6 23.4

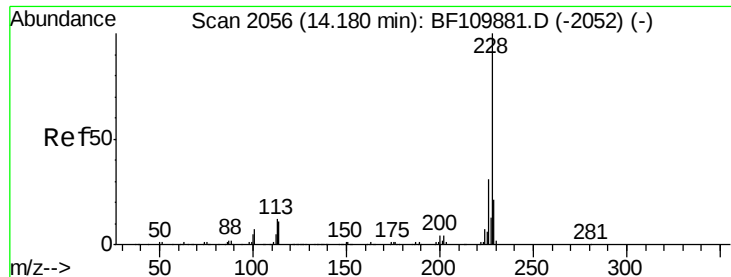


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 3.407 ng

RT: 14.14 min Scan# 2049

Delta R.T. -0.05 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

Instrument :

BNA\_F

ClientSampleId :

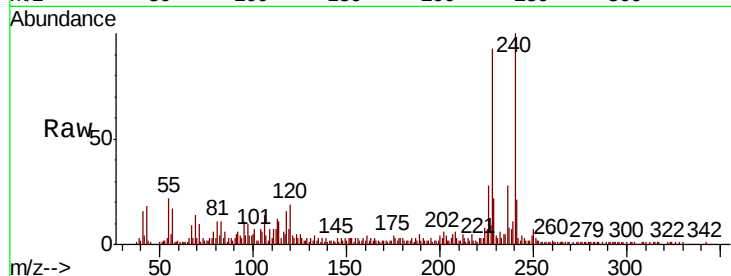
Tot Ion:228 Resp: 67710

Ion Ratio Lower Upper

228 100

226 30.4 24.7 37.1

229 23.4 15.9 23.9

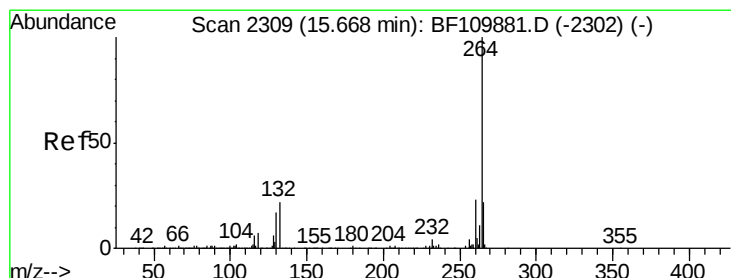
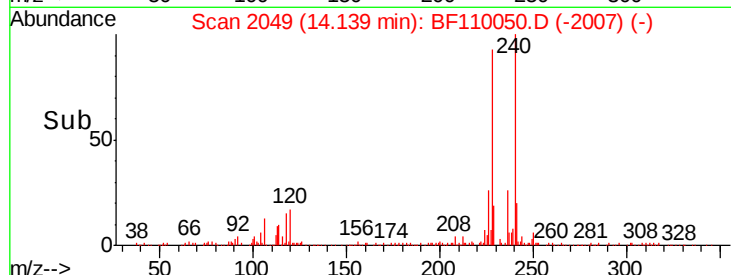
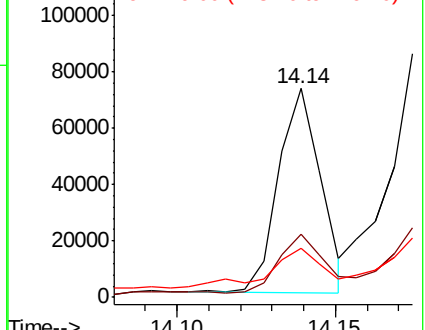


Abundance

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



#87

Perylene-d12

Concen: 20.000 ng

RT: 15.67 min Scan# 2310

Delta R.T. -0.02 min

Lab File: BF110050.D

Acq: 22 Oct 2018 15:50

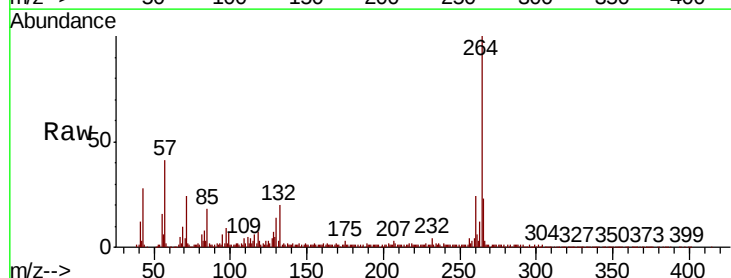
Tgt Ion:264 Resp: 252725

Ion Ratio Lower Upper

264 100

260 24.4 18.7 28.1

265 22.6 16.7 25.1

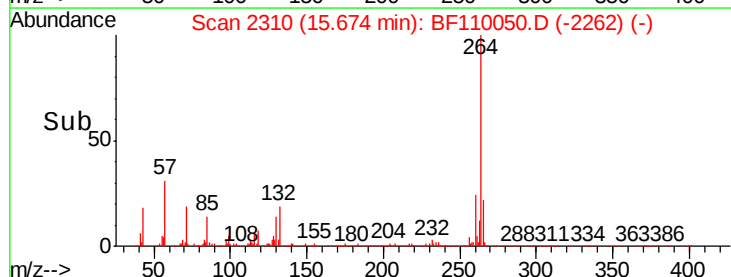
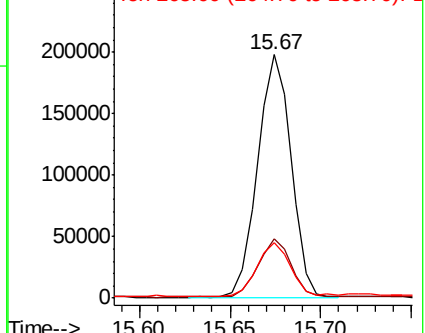


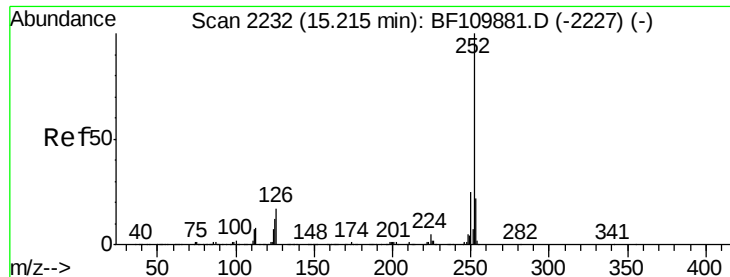
Abundance

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

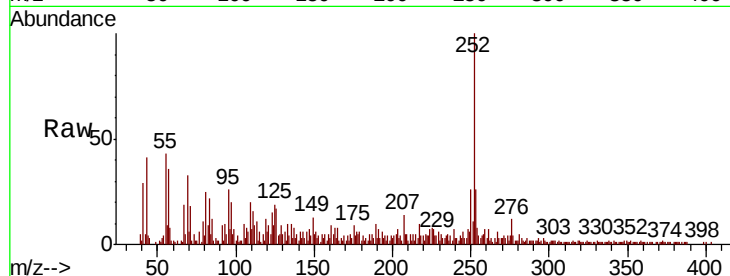




#88  
Benzo(b)fluoranthene  
Concen: 6.393 ng  
RT: 15.22 min Scan# 2233  
Delta R.T. -0.01 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Instrument :  
BNA\_F  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 26.1  | 17.2  | 25.8# |
| 125     | 18.7  | 8.2   | 12.4# |

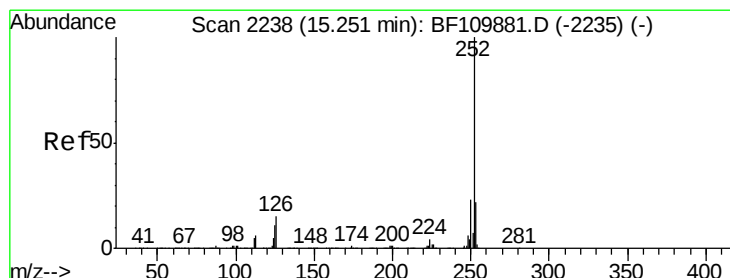
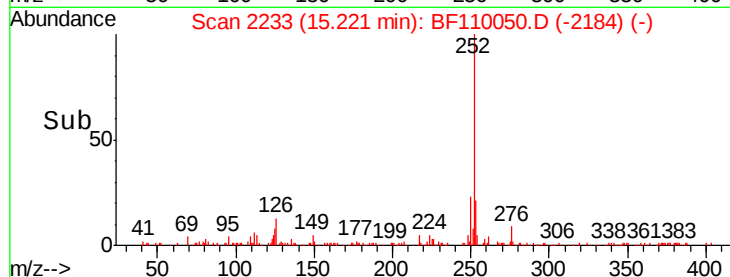
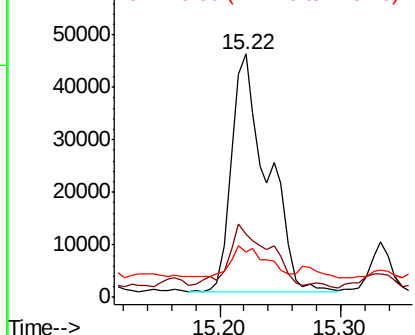


Abundance

Ion 252.00 (251.70 to 252.70): E

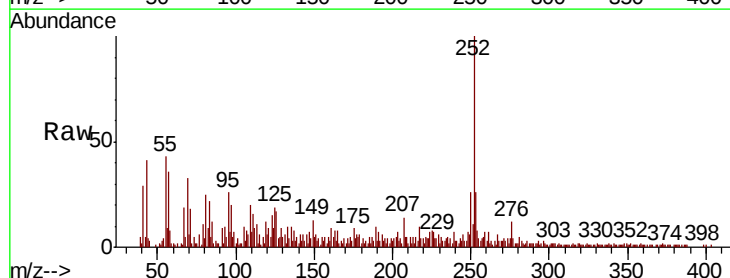
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89  
Benzo(k)fluoranthene  
Concen: 6.486 ng  
RT: 15.22 min Scan# 2233  
Delta R.T. -0.05 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 26.1  | 17.2  | 25.8# |
| 125     | 18.7  | 7.4   | 11.0# |

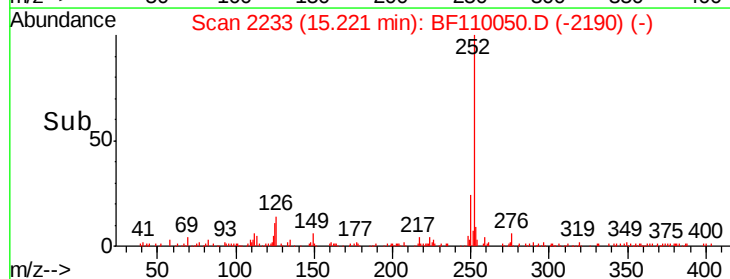
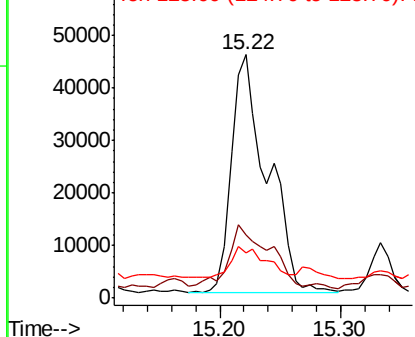


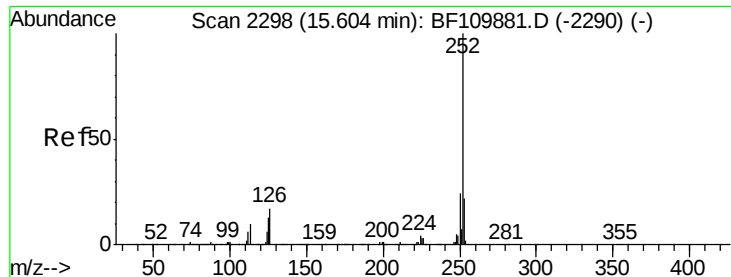
Abundance

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

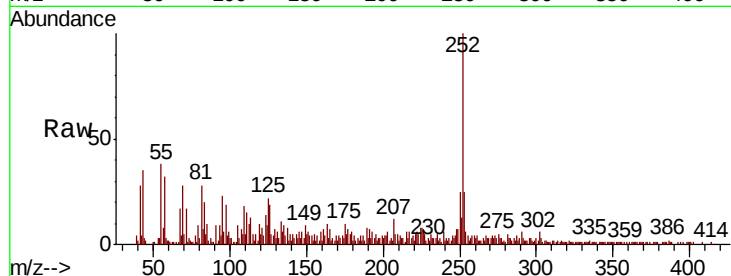




#90  
Benzo(a)pyrene  
Concen: 4.237 ng  
RT: 15.60 min Scan# 2298  
Delta R.T. -0.02 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

Instrument :  
BNA\_F  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.0  | 18.2  | 27.4  |
| 125     | 21.7  | 9.0   | 13.6  |

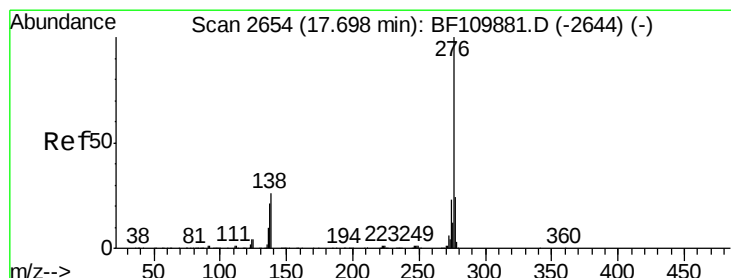
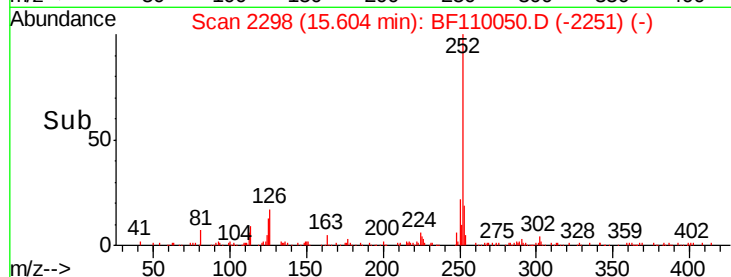
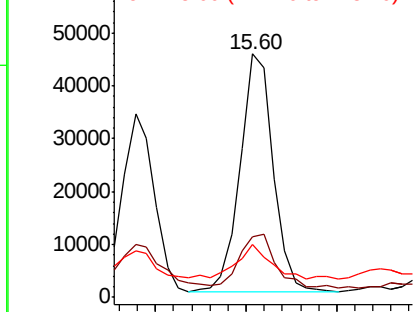


Abundance

Ion 252.00 (251.70 to 252.70): E

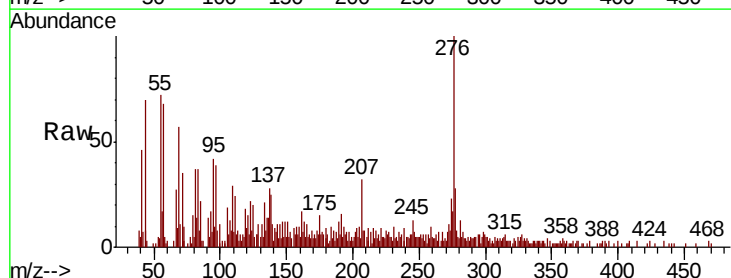
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#92  
Benzo(g,h,i)perylene  
Concen: 2.857 ng  
RT: 17.71 min Scan# 2656  
Delta R.T. -0.03 min  
Lab File: BF110050.D  
Acq: 22 Oct 2018 15:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 28.1  | 18.8  | 28.2  |
| 138     | 25.2  | 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

