

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF120717\  
 Data File : BF101212.D  
 Acq On : 7 Dec 2017 18:25  
 Operator : SJ/JU  
 Sample : I6656-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Dec 07 19:25:42 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Dec 04 13:07:49 2017  
 Response via : Initial Calibration

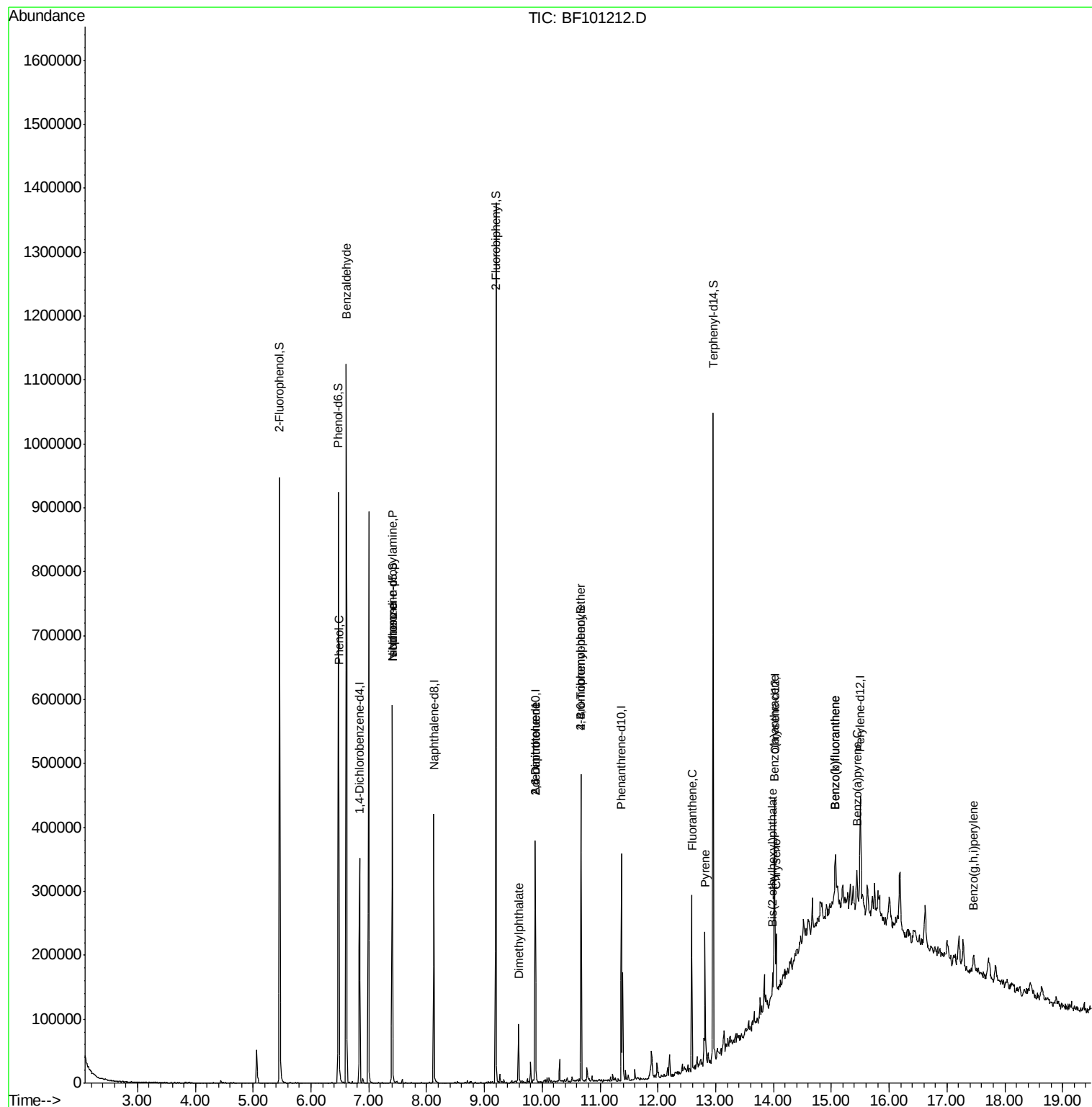
| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|--------------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.84  | 152  | 48607    | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8             | 8.12  | 136  | 173332   | 20.00  | ng    | -0.01     |
| 38) Acenaphthene-d10           | 9.88  | 164  | 68193    | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10           | 11.37 | 188  | 120046   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12               | 14.02 | 240  | 94422    | 20.00  | ng    | 0.00      |
| 86) Perylene-d12               | 15.50 | 264  | 69486    | 20.00  | ng    | 0.01      |
| System Monitoring Compounds    |       |      |          |        |       |           |
| 5) 2-Fluorophenol              | 5.46  | 112  | 266263   | 90.52  | ng    | 0.00      |
| 7) Phenol-d6                   | 6.47  | 99   | 319307   | 89.41  | ng    | 0.00      |
| 23) Nitrobenzene-d5            | 7.40  | 82   | 192593   | 66.28  | ng    | -0.01     |
| 41) 2,4,6-Tribromophenol       | 10.67 | 330  | 56355    | 68.79  | ng    | -0.01     |
| 44) 2-Fluorobiphenyl           | 9.20  | 172  | 383124   | 76.87  | ng    | -0.01     |
| 78) Terphenyl-d14              | 12.96 | 244  | 320718   | 74.29  | ng    | 0.00      |
| Target Compounds               |       |      |          |        |       |           |
| 9) Benzaldehyde                | 6.61  | 77   | 6013     | 2.751  | ng    | Qvalue 84 |
| 10) Phenol                     | 6.49  | 94   | 8586     | 2.162  | ng    | 91        |
| 19) n-Nitroso-di-n-propylamine | 7.40  | 70   | 25564    | 10.629 | ng    | # 83      |
| 25) Isophorone                 | 7.40  | 82   | 192589   | 38.803 | ng    | # 64      |
| 49) Dimethylphthalate          | 9.59  | 163  | 33502    | 6.092  | ng    | # 99      |
| 50) 2,6-Dinitrotoluene         | 9.88  | 165  | 8949     | 7.726  | ng    | # 24      |
| 56) 2,4-Dinitrotoluene         | 9.88  | 165  | 8949     | 5.765  | ng    | # 21      |
| 66) 4-Bromophenyl-phenylether  | 10.67 | 248  | 3688     | 2.745  | ng    | # 1       |
| 74) Fluoranthene               | 12.59 | 202  | 100565   | 13.723 | ng    | 95        |
| 77) Pyrene                     | 12.82 | 202  | 83133    | 12.759 | ng    | 95        |
| 80) Benzo(a)anthracene         | 14.01 | 228  | 31952    | 5.360  | ng    | 98        |
| 82) Chrysene                   | 14.04 | 228  | 35367    | 6.388  | ng    | 97        |
| 83) Bis(2-ethylhexyl)phthalate | 13.99 | 149  | 11180    | 2.730  | ng    | # 95      |
| 87) Benzo(b)fluoranthene       | 15.07 | 252  | 47074    | 11.310 | ng    | # 73      |
| 88) Benzo(k)fluoranthene       | 15.07 | 252  | 47074    | 11.480 | ng    | # 77      |
| 89) Benzo(a)pyrene             | 15.44 | 252  | 22071    | 5.833  | ng    | # 86      |
| 91) Benzo(a,h,i)perylene       | 17.46 | 276  | 15928    | 5.067  | ng    | # 91      |

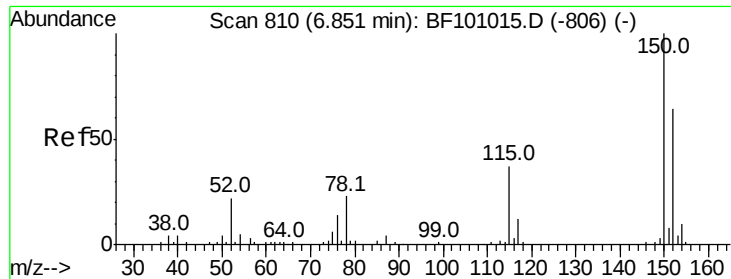
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF120717\  
Data File : BF101212.D  
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Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
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Quant Time: Dec 07 19:25:42 2017  
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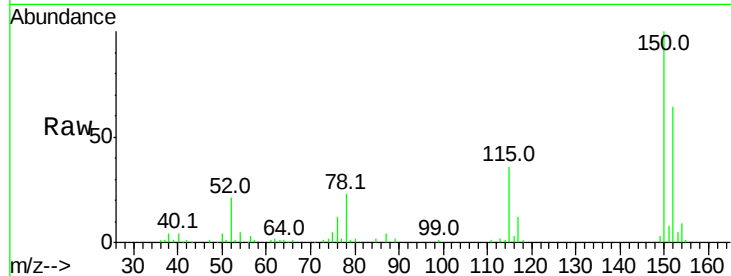


#1

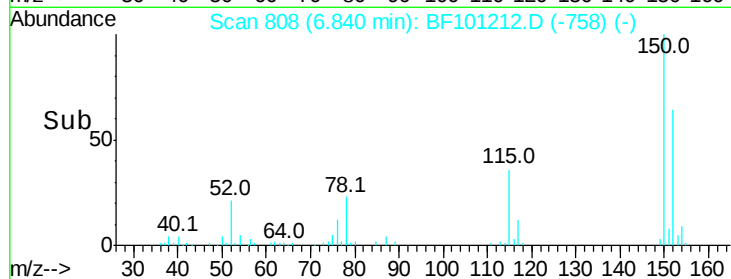
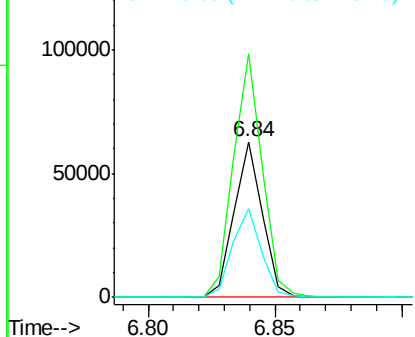
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.84 min Scan# 808  
Delta R.T. -0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion:152 Resp: 48607  
Ion Ratio Lower Upper  
152 100  
150 156.1 124.6 186.8  
115 56.6 50.1 75.1



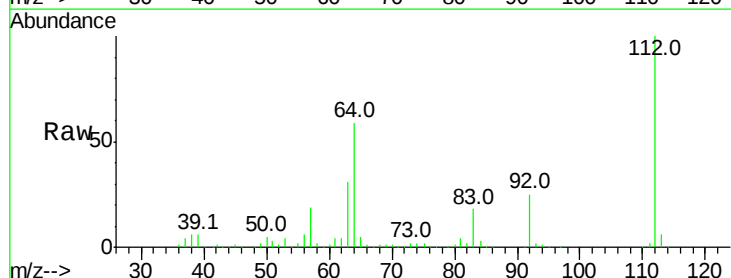
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



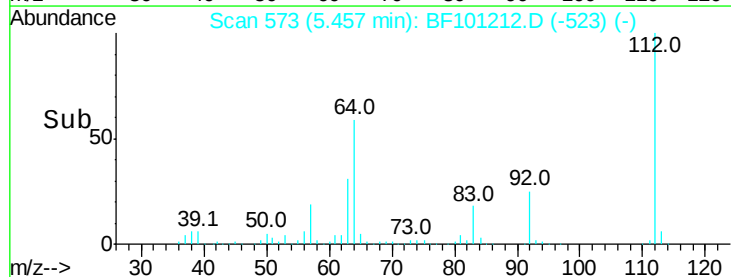
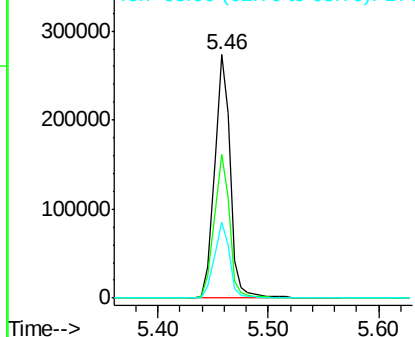
#5

2-Fluorophenol  
Concen: 90.519 ng  
RT: 5.46 min Scan# 573  
Delta R.T. -0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Tgt Ion:112 Resp: 266263  
Ion Ratio Lower Upper  
112 100  
64 58.9 47.9 71.9  
63 31.1 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: 89.409 ng

RT: 6.47 min Scan# 746

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampleId :

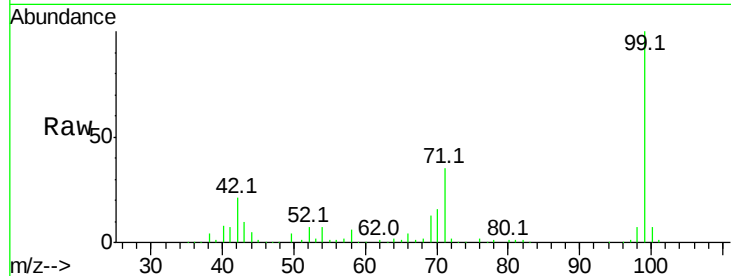
Tot Ion: 99 Resp: 319307

Ion Ratio Lower Upper

99 100

42 20.7 14.5 21.7

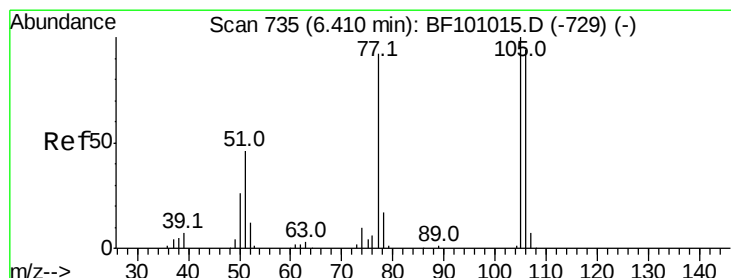
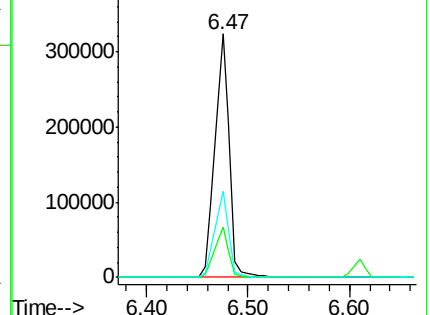
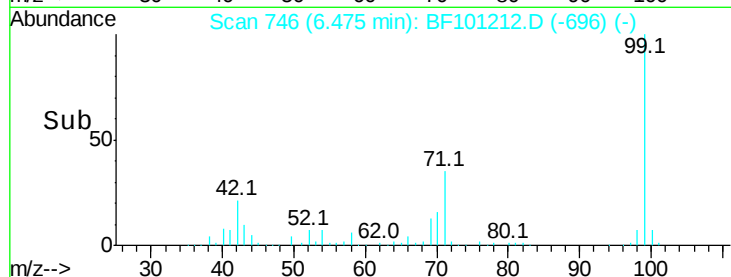
71 35.2 25.4 38.0



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



#9

Benzaldehyde

Concen: 2.751 ng

RT: 6.61 min Scan# 769

Delta R.T. 0.21 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

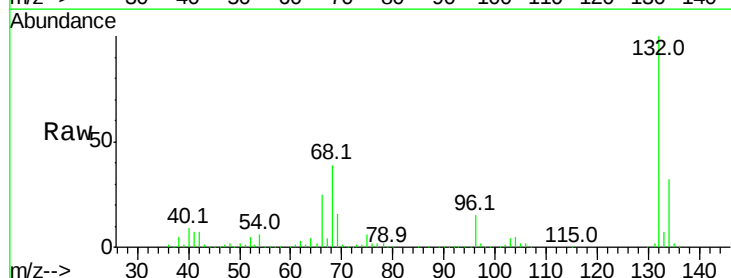
Tgt Ion: 77 Resp: 6013

Ion Ratio Lower Upper

77 100

105 83.9 81.1 121.1

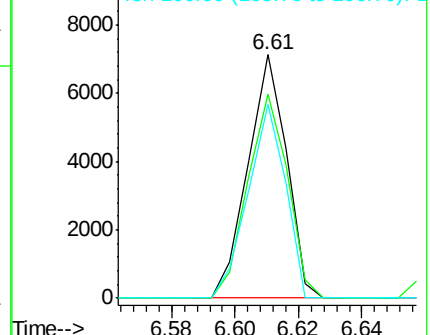
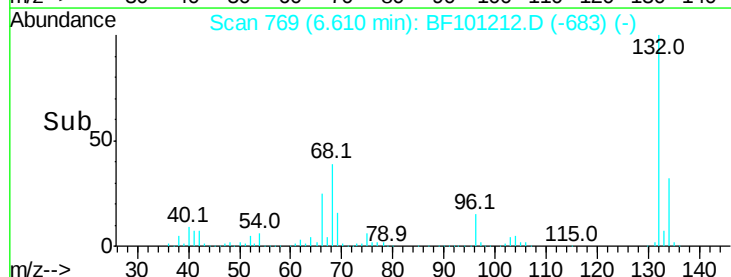
106 79.4 74.5 114.5

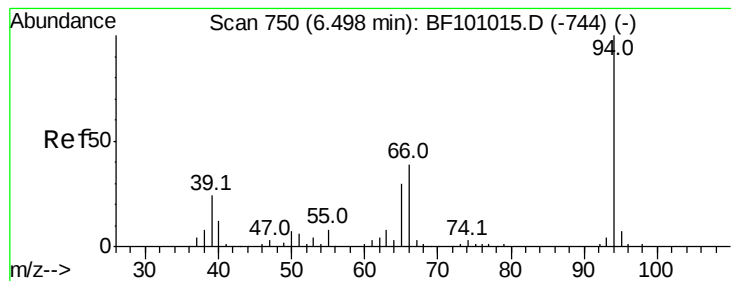


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 106.00 (105.70 to 106.70): BF1





#10

Phenol

Concen: 2.162 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampleId :

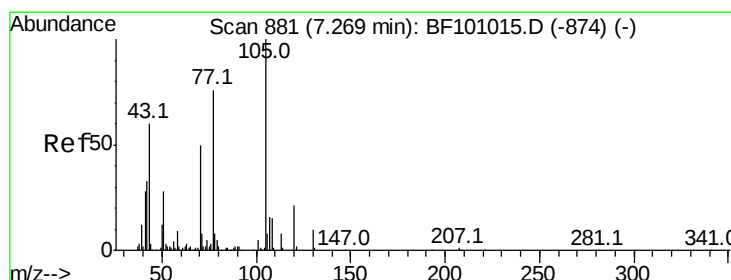
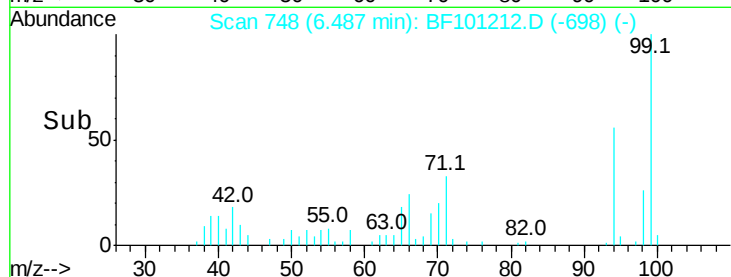
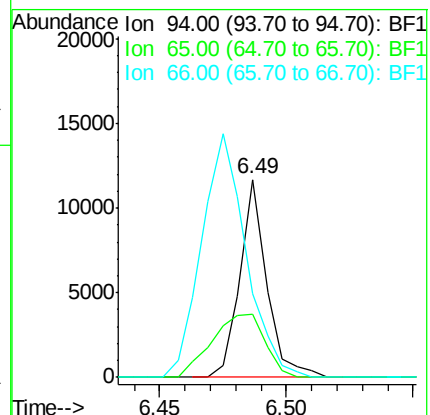
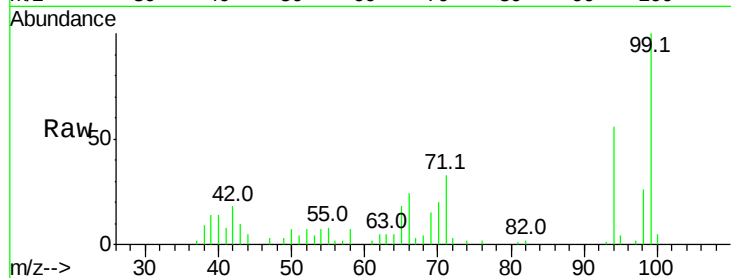
Tot Ion: 94 Resp: 8586

Ion Ratio Lower Upper

94 100

65 32.0 7.9 47.9

66 42.3 16.2 56.2



#19

n-Nitroso-di-n-propylamine

Concen: 10.629 ng

RT: 7.40 min Scan# 904

Delta R.T. 0.14 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Tgt Ion: 70 Resp: 25564

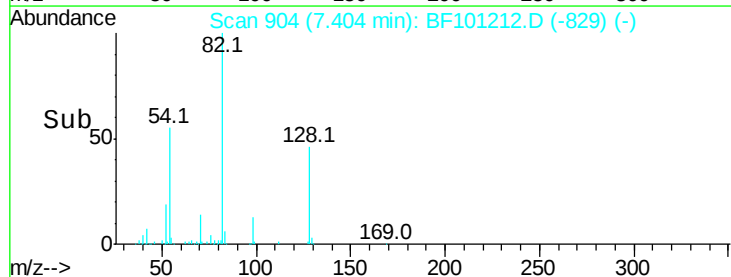
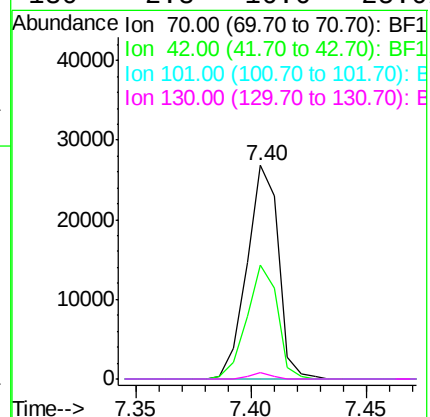
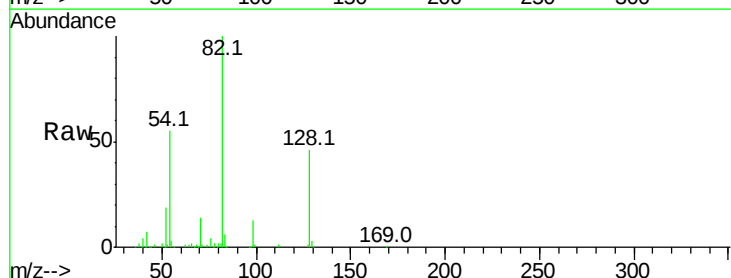
Ion Ratio Lower Upper

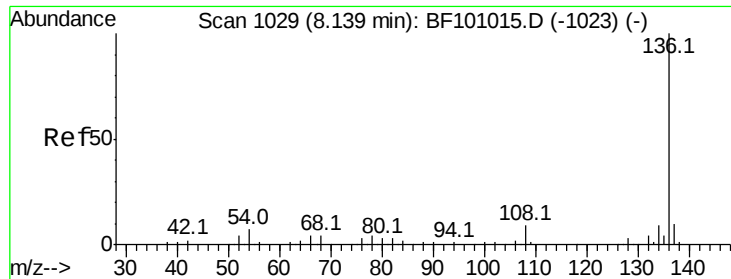
70 100

42 53.1 47.5 71.3

101 0.0 7.4 11.2#

130 2.8 16.6 25.0#

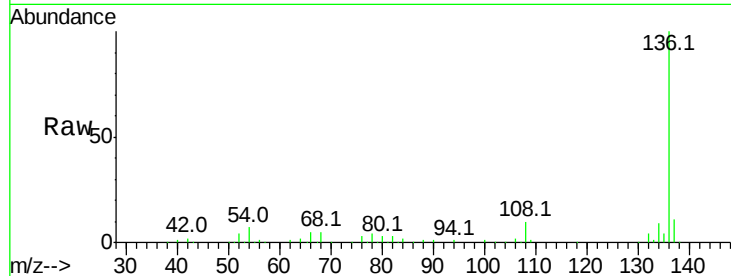




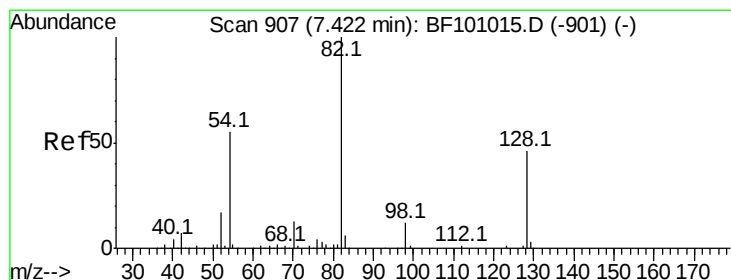
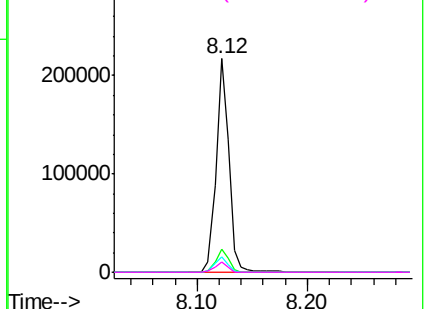
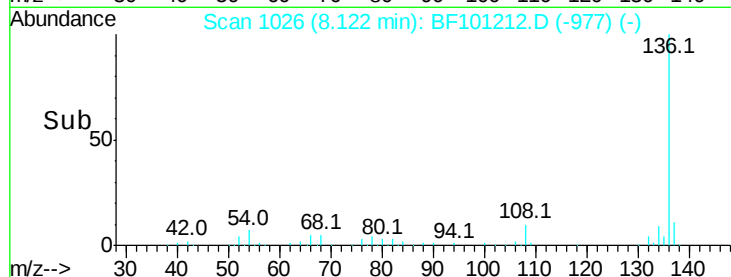
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.12 min Scan# 1026  
Delta R.T. -0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Instrument :  
BNA\_F  
ClientSampleId :

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 136   | Resp: | 173332 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.9  | 8.9   | 13.3   |
| 54       | 7.4   | 6.6   | 9.8    |
| 68       | 4.6   | 5.0   | 7.4#   |

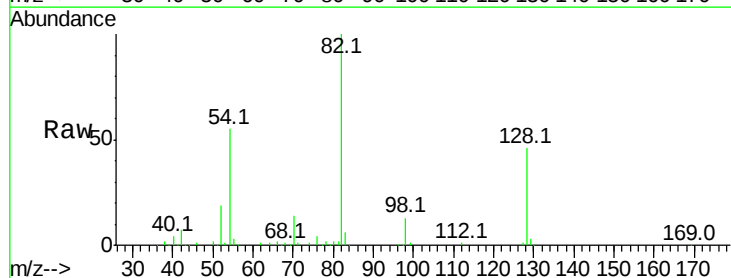


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BF1  
Ion 68.00 (67.70 to 68.70): BF1

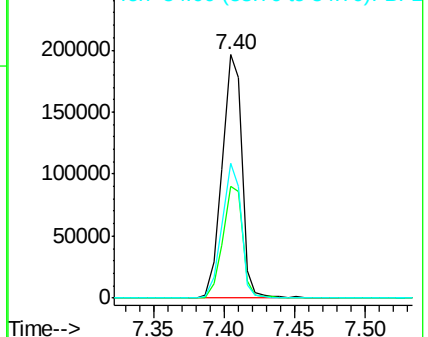
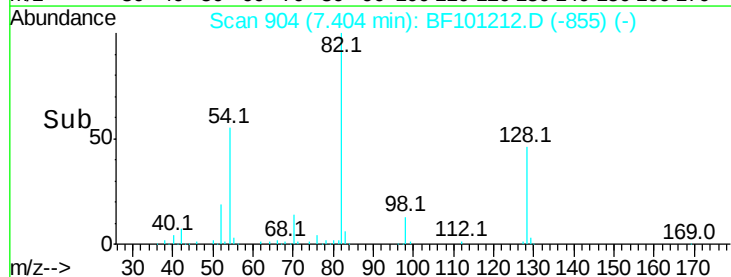


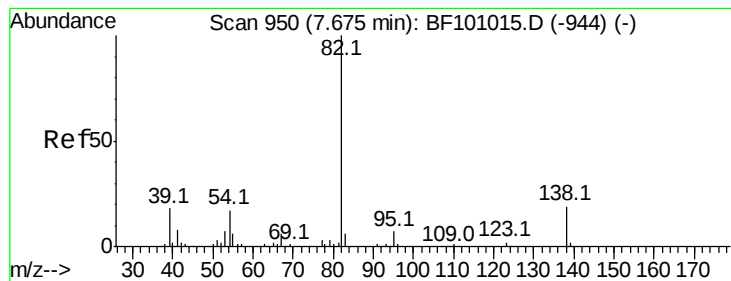
#23  
Nitrobenzene-d5  
Concen: 66.282 ng  
RT: 7.40 min Scan# 904  
Delta R.T. -0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 192593 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 45.9  | 36.1  | 54.1   |
| 54       | 55.4  | 41.4  | 62.2   |



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: 38.803 ng

RT: 7.40 min Scan# 904

Delta R.T. -0.27 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampled :

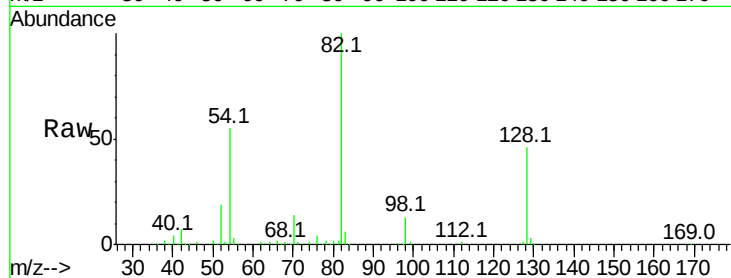
Tot Ion: 82 Resp: 192589

Ion Ratio Lower Upper

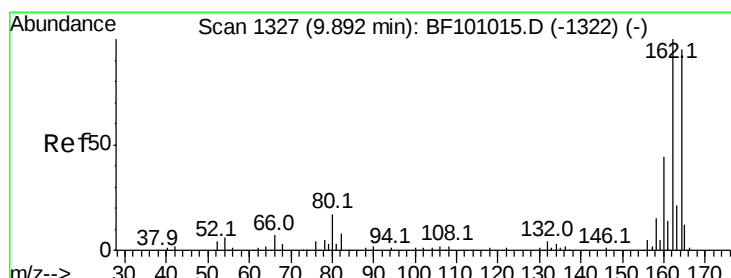
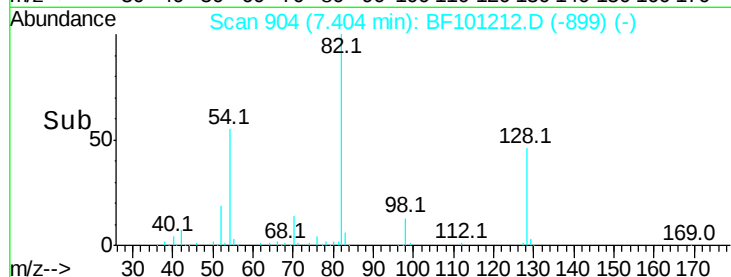
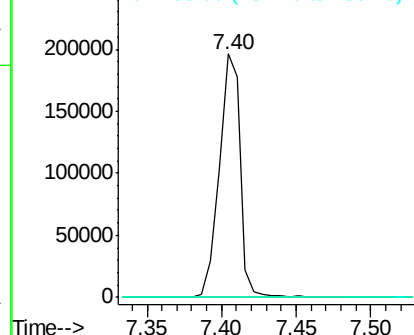
82 100

95 0.0 5.2 7.8#

138 0.0 14.9 22.3#



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



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.88 min Scan# 1325

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

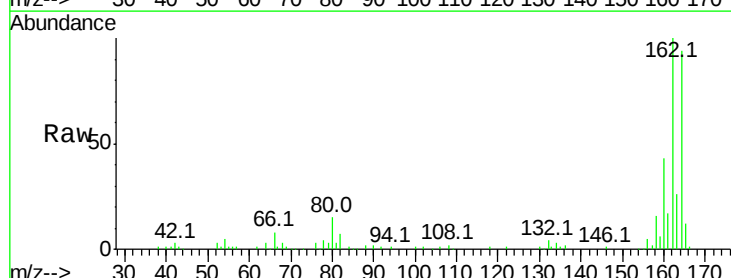
Tgt Ion:164 Resp: 68193

Ion Ratio Lower Upper

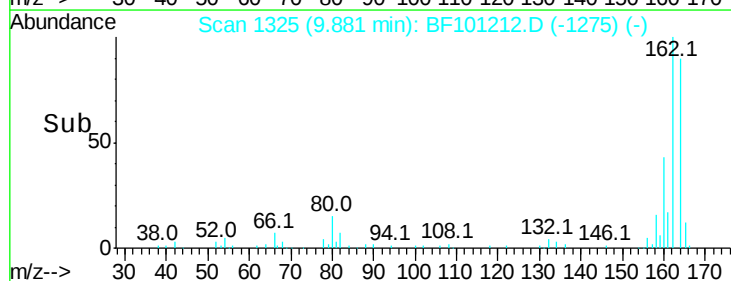
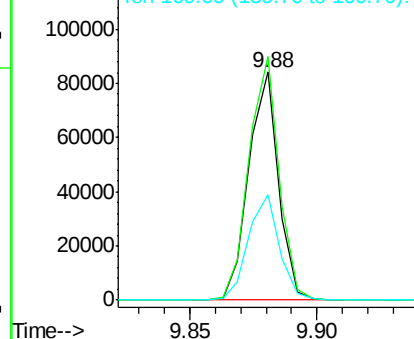
164 100

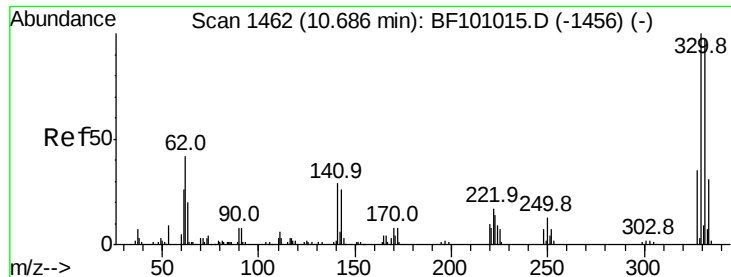
162 106.9 86.1 129.1

160 46.1 38.3 57.5



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

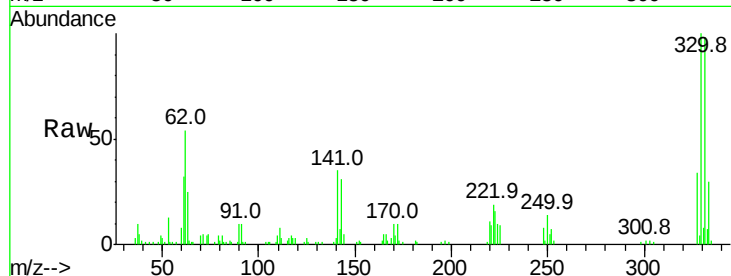




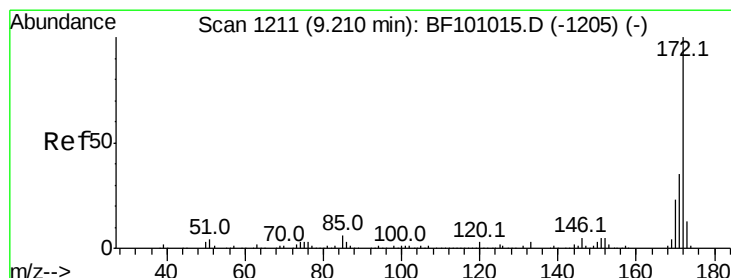
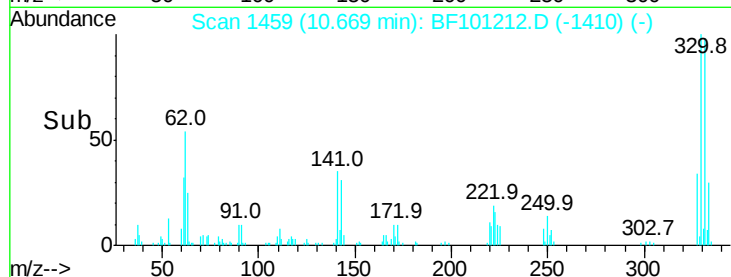
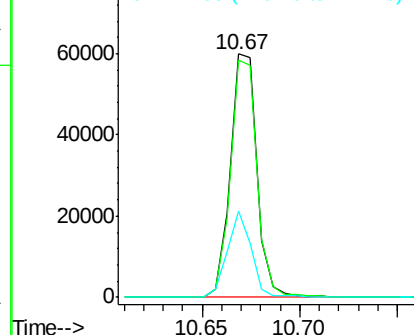
#41  
 2,4,6-Tribromophenol  
 Concen: 68.793 ng  
 RT: 10.67 min Scan# 1459  
 Delta R.T. -0.01 min  
 Lab File: BF101212.D  
 Acq: 7 Dec 2017 18:25

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:330 Resp: 56355  
 Ion Ratio Lower Upper  
 330 100  
 332 97.9 77.0 115.6  
 141 31.8 29.9 44.9

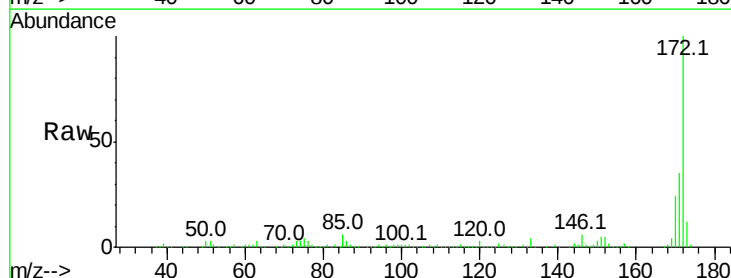


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

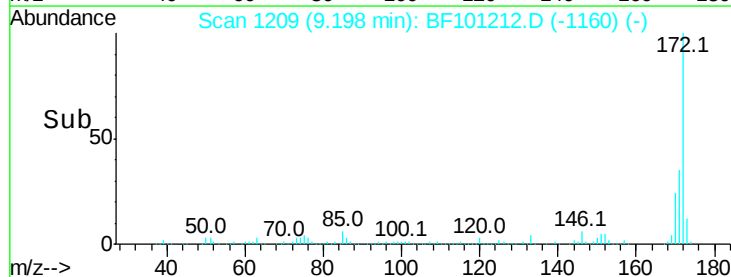
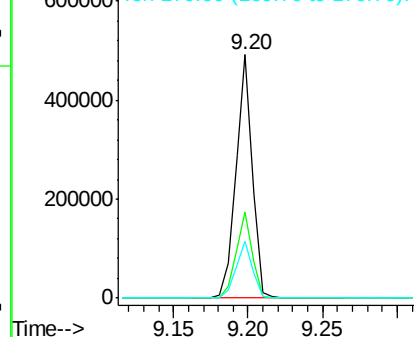


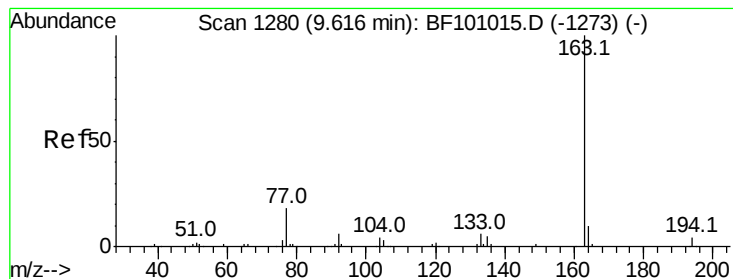
#44  
 2-Fluorobiphenyl  
 Concen: 76.869 ng  
 RT: 9.20 min Scan# 1209  
 Delta R.T. -0.01 min  
 Lab File: BF101212.D  
 Acq: 7 Dec 2017 18:25

Tgt Ion:172 Resp: 383124  
 Ion Ratio Lower Upper  
 172 100  
 171 35.4 29.7 44.5  
 170 23.5 19.6 29.4



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

Dimethylphthalate

Concen: 6.092 ng

RT: 9.59 min Scan# 1276

Delta R.T. -0.02 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampled :

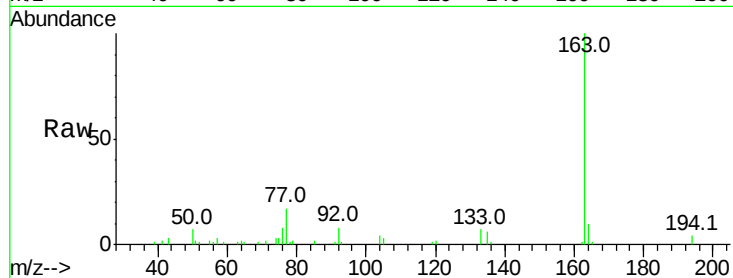
Tot Ion:163 Resp: 33502

Ion Ratio Lower Upper

163 100

194 4.2 2.7 4.1#

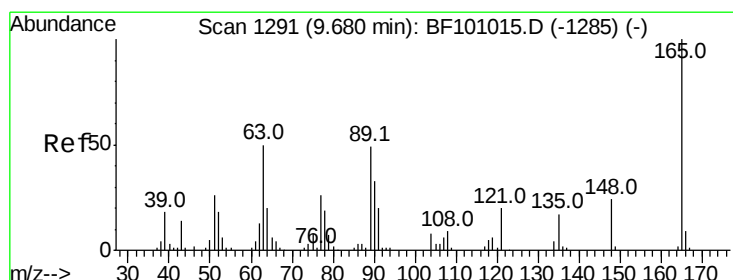
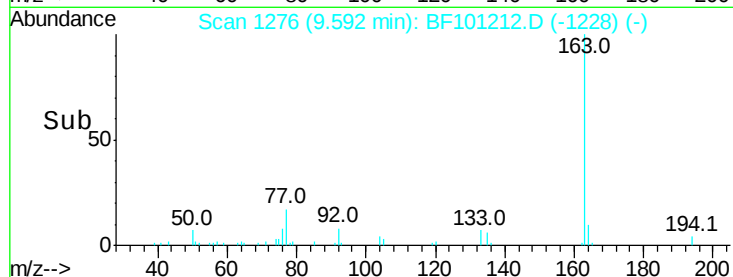
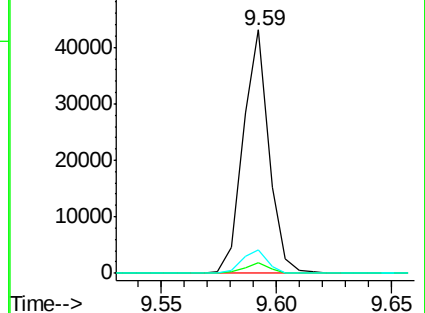
164 9.8 8.2 12.2



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



#50

2,6-Dinitrotoluene

Concen: 7.726 ng

RT: 9.88 min Scan# 1325

Delta R.T. 0.21 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

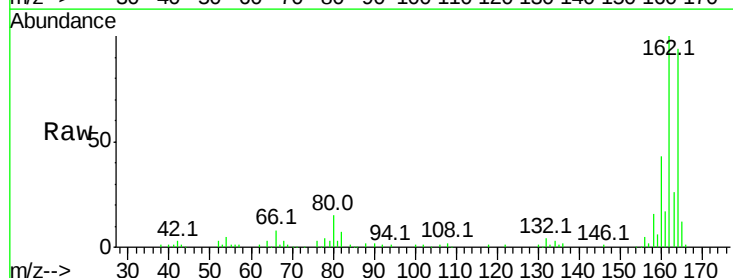
Tgt Ion:165 Resp: 8949

Ion Ratio Lower Upper

165 100

63 0.0 44.7 67.1#

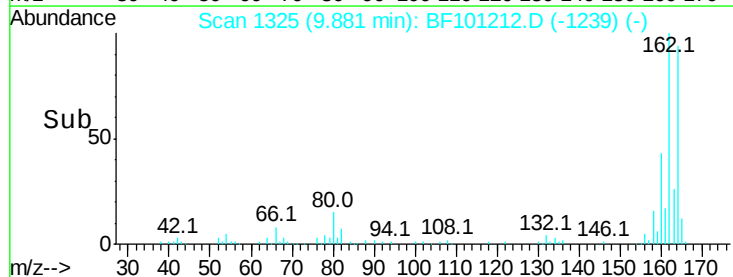
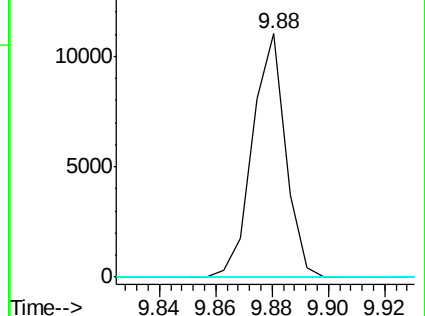
89 0.0 44.0 66.0#

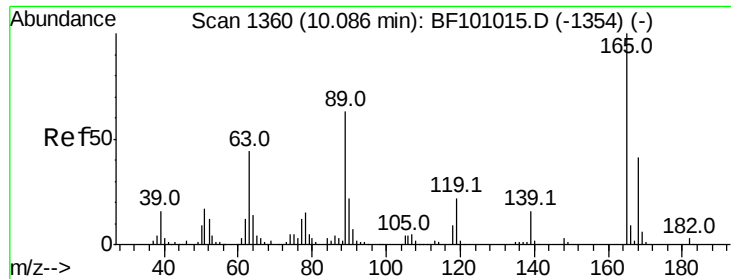


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

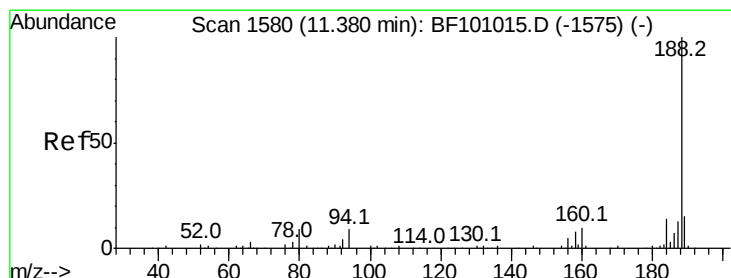
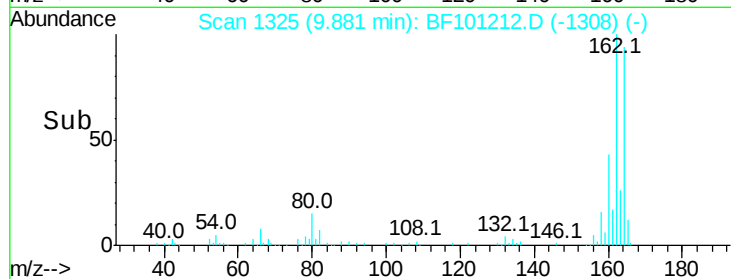
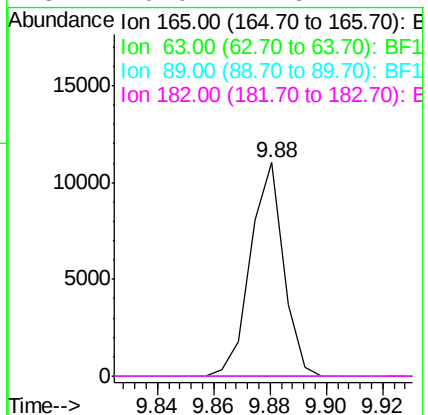
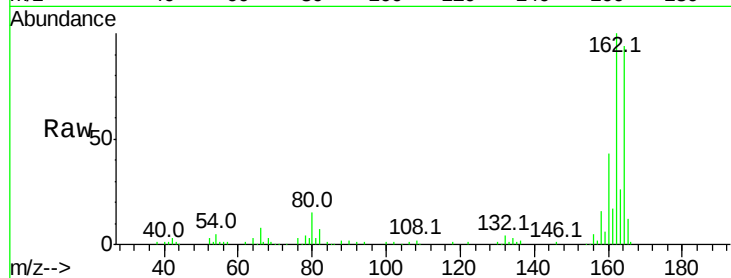




#56  
 2,4-Dinitrotoluene  
 Concen: 5.765 ng  
 RT: 9.88 min Scan# 1325  
 Delta R.T. -0.20 min  
 Lab File: BF101212.D  
 Acq: 7 Dec 2017 18:25

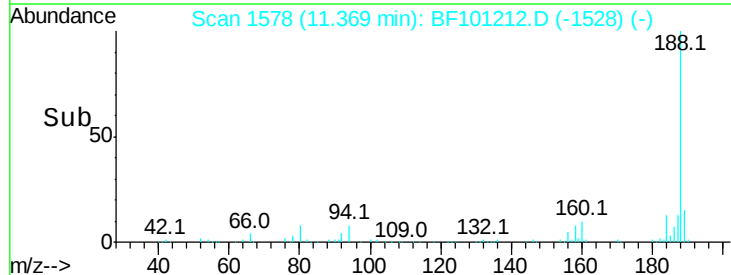
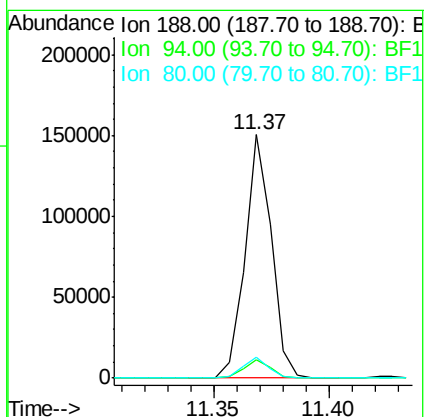
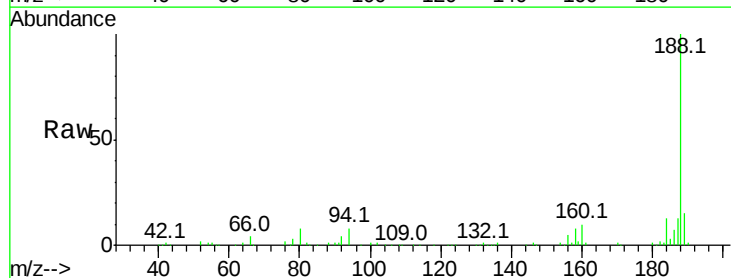
Instrument :  
 BNA\_F  
 ClientSampleId :

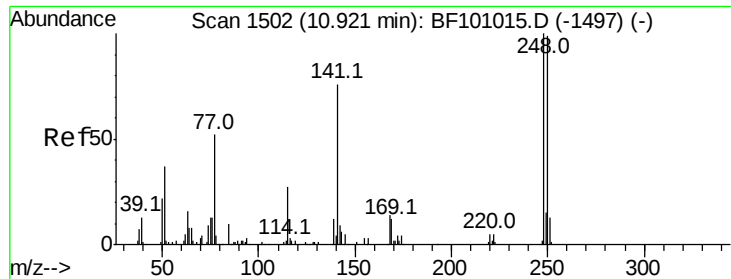
|             |       |            |
|-------------|-------|------------|
| Tot Ion:165 | Resp: | 8949       |
| Ion Ratio   | Lower | Upper      |
| 165         | 100   |            |
| 63          | 0.0   | 36.4 54.6# |
| 89          | 0.0   | 57.8 86.6# |
| 182         | 0.0   | 1.6 2.4#   |



#63  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.37 min Scan# 1578  
 Delta R.T. -0.01 min  
 Lab File: BF101212.D  
 Acq: 7 Dec 2017 18:25

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:188 | Resp: | 120046    |
| Ion Ratio   | Lower | Upper     |
| 188         | 100   |           |
| 94          | 7.6   | 8.5 12.7# |
| 80          | 8.4   | 9.2 13.8# |

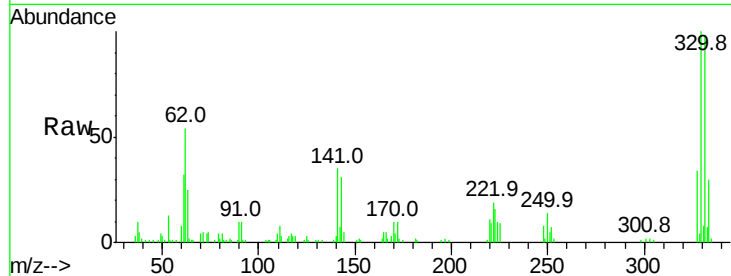




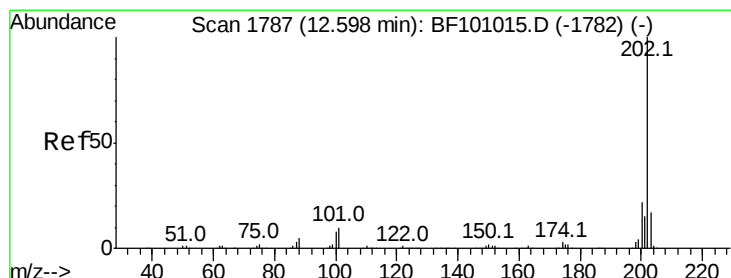
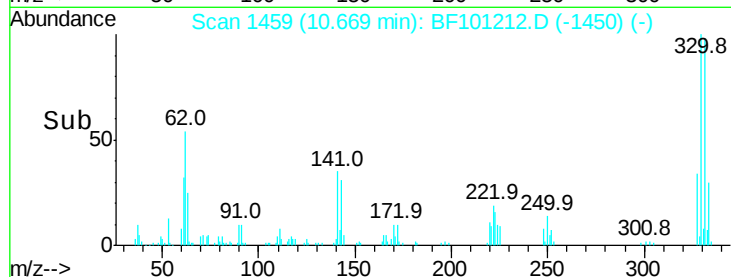
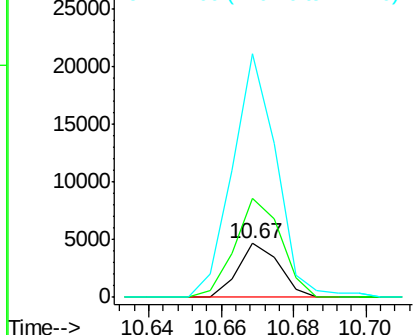
#66  
4-Bromophenyl-phenylether  
Concen: 2.745 ng  
RT: 10.67 min Scan# 1459  
Delta R.T. -0.25 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion:248 Resp: 3688  
Ion Ratio Lower Upper  
248 100  
250 182.9 76.9 115.3#  
141 450.0 74.4 111.6#

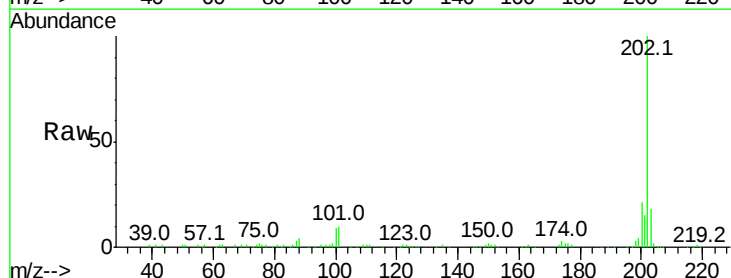


Abundance Ion 248.00 (247.70 to 248.70): E  
Ion 250.00 (249.70 to 250.70): E  
Ion 141.00 (140.70 to 141.70): E

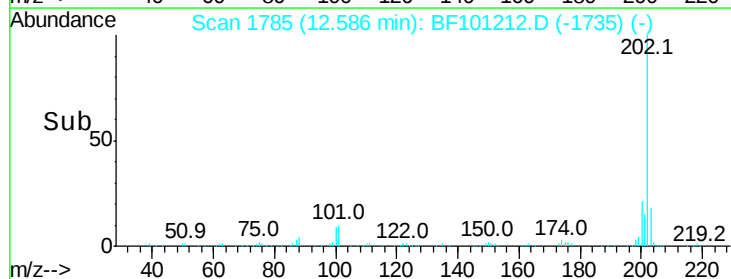
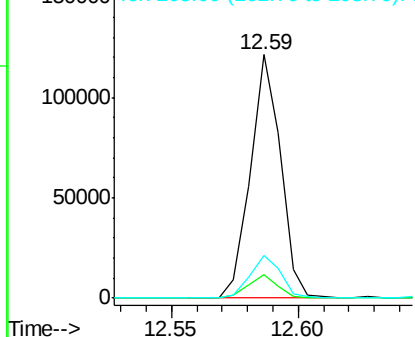


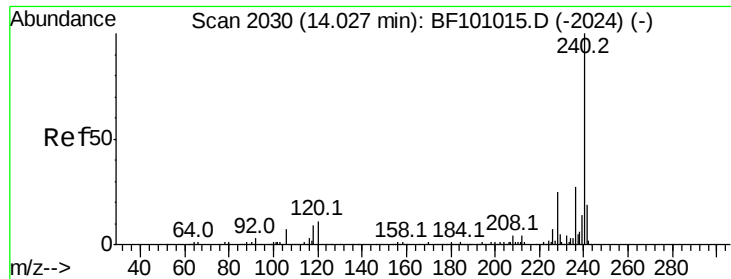
#74  
Fluoranthene  
Concen: 13.723 ng  
RT: 12.59 min Scan# 1785  
Delta R.T. -0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Tgt Ion:202 Resp: 100565  
Ion Ratio Lower Upper  
202 100  
101 9.6 0.0 34.1  
203 17.8 0.0 38.1



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





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.02 min Scan# 2029

Delta R.T. 0.00 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampleId :

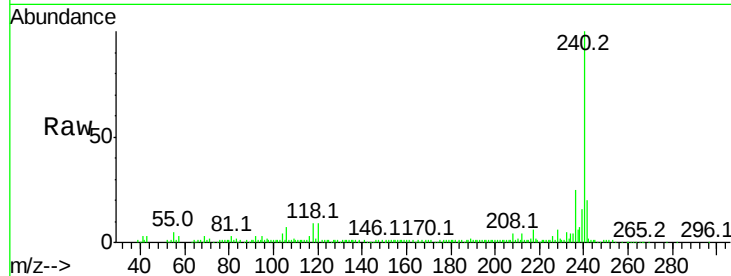
Tot Ion:240 Resp: 94422

Ion Ratio Lower Upper

240 100

120 9.2 9.5 14.3#

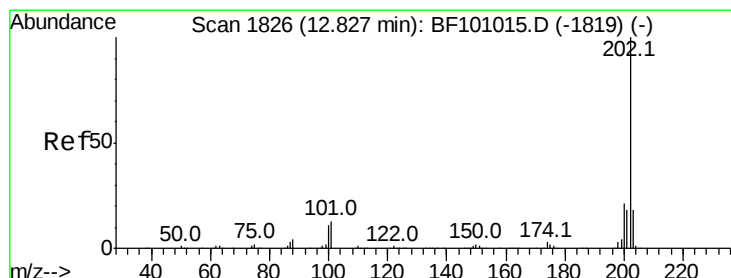
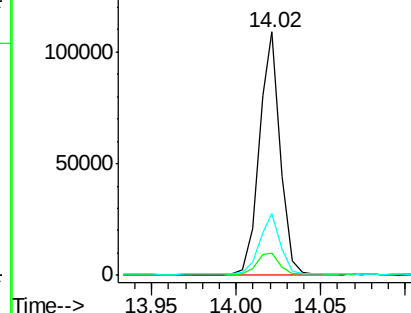
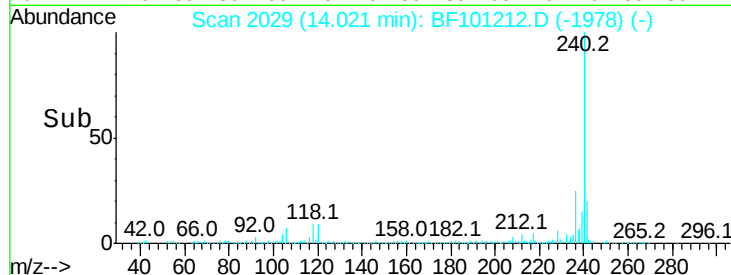
236 25.3 20.7 31.1



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



#77

Pyrene

Concen: 12.759 ng

RT: 12.82 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

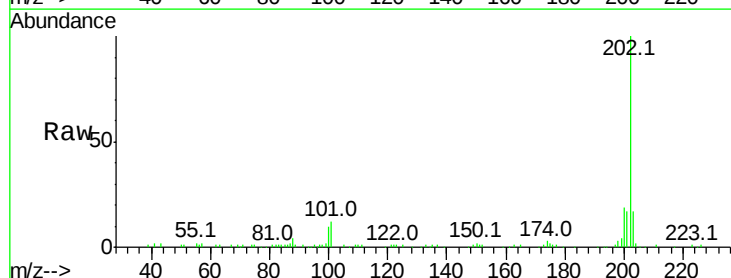
Tgt Ion:202 Resp: 83133

Ion Ratio Lower Upper

202 100

200 18.8 17.4 26.2

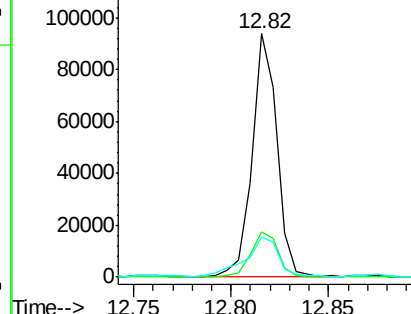
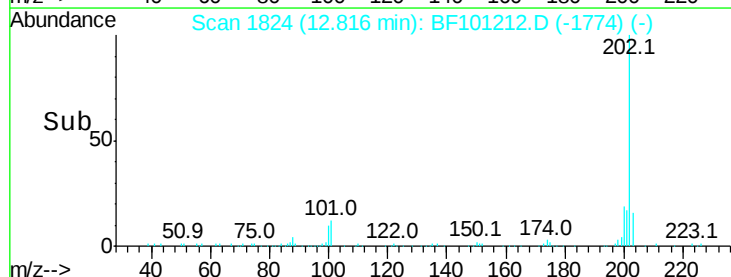
203 16.7 14.3 21.5

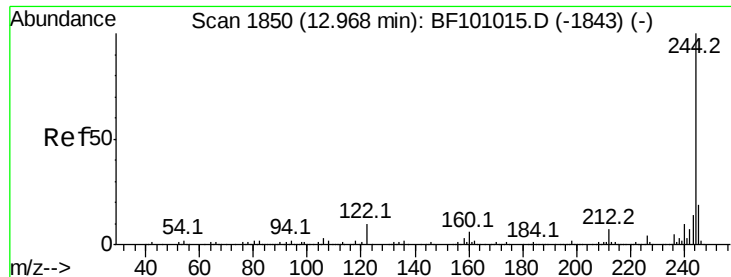


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 74.294 ng

RT: 12.96 min Scan# 1848

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Instrument :

BNA\_F

ClientSampleId :

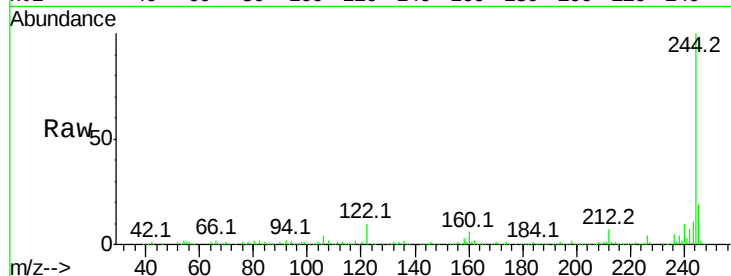
Tot Ion:244 Resp: 320718

Ion Ratio Lower Upper

244 100

212 6.6 5.4 8.0

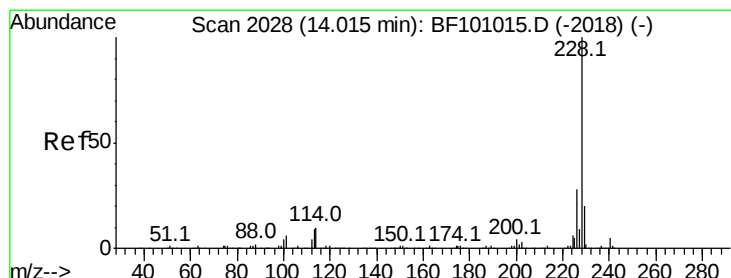
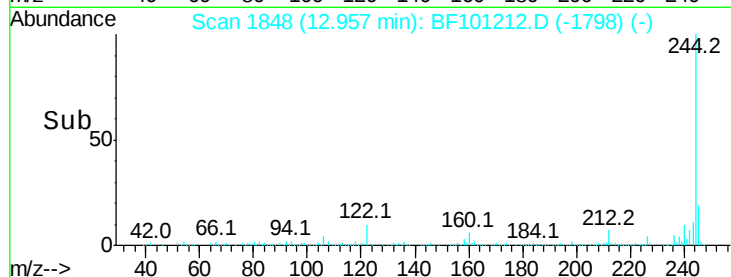
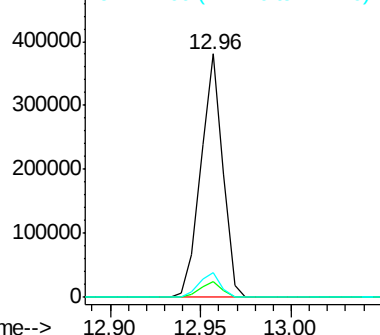
122 10.2 11.0 16.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 5.360 ng

RT: 14.01 min Scan# 2027

Delta R.T. 0.00 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

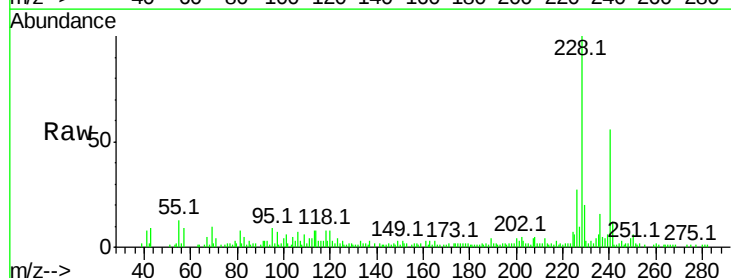
Tgt Ion:228 Resp: 31952

Ion Ratio Lower Upper

228 100

226 27.1 22.6 33.8

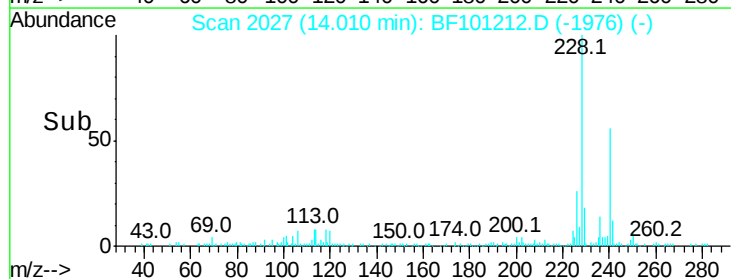
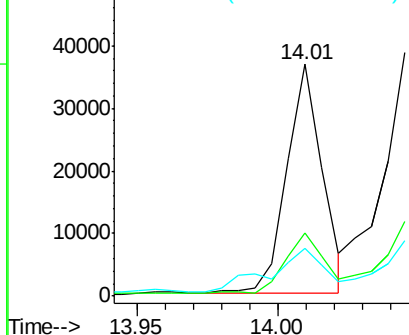
229 20.4 15.8 23.6

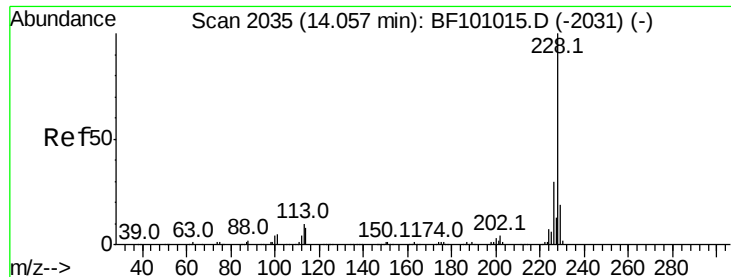


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 6.388 ng

RT: 14.04 min Scan# 2033

Delta R.T. -0.01 min

Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

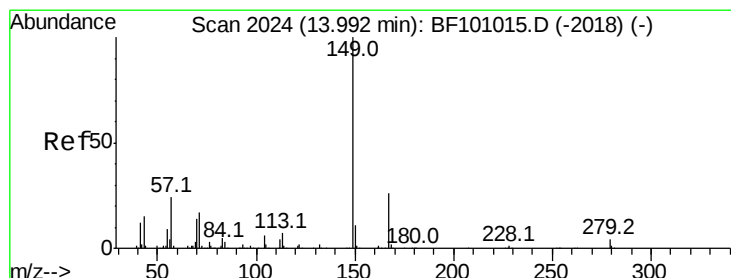
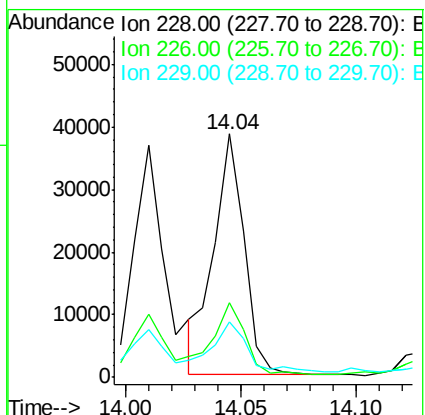
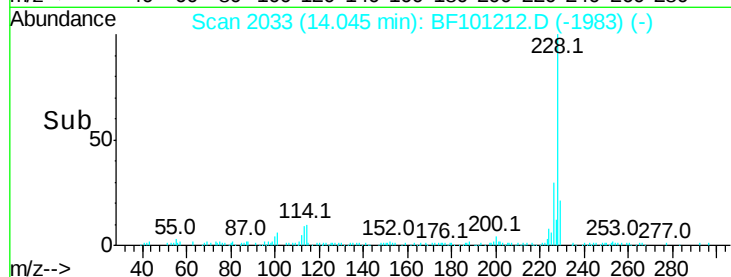
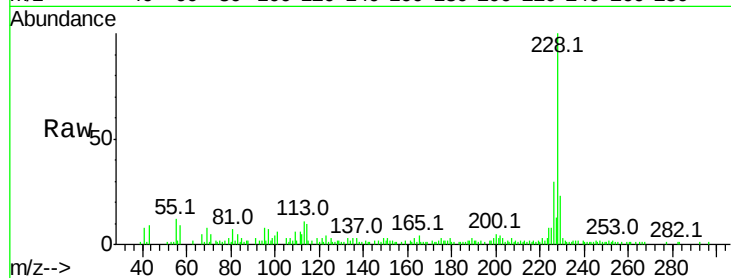
Instrument :

BNA\_F

ClientSampleId :

Tot Ion:228 Resp: 35367

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 30.5  | 25.0  | 37.6  |
| 229 | 23.0  | 16.2  | 24.4  |



#83

Bis(2-ethylhexyl)phthalate

Concen: 2.730 ng

RT: 13.99 min Scan# 2023

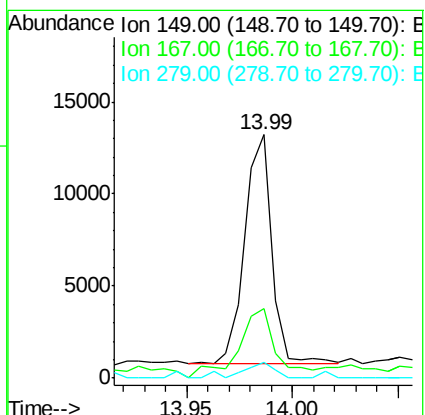
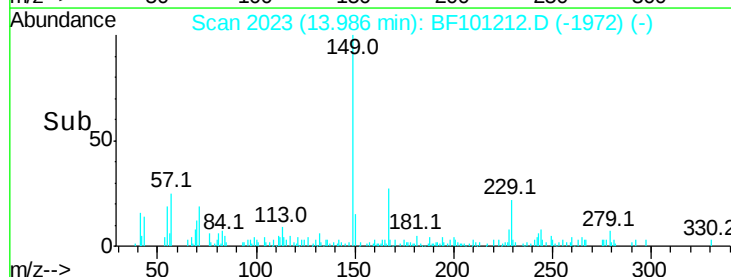
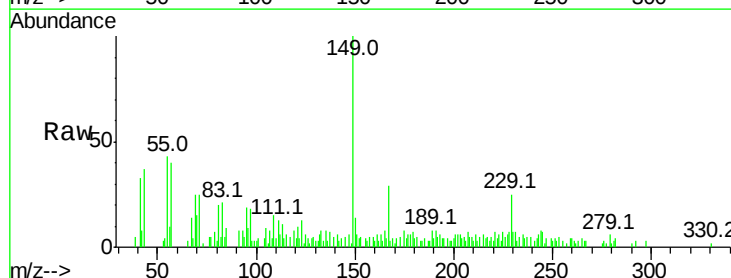
Delta R.T. 0.00 min

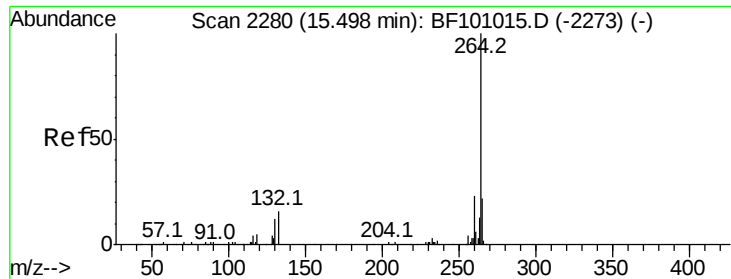
Lab File: BF101212.D

Acq: 7 Dec 2017 18:25

Tgt Ion:149 Resp: 11180

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 28.7  | 21.3  | 31.9  |
| 279 | 6.2   | 3.0   | 4.4   |

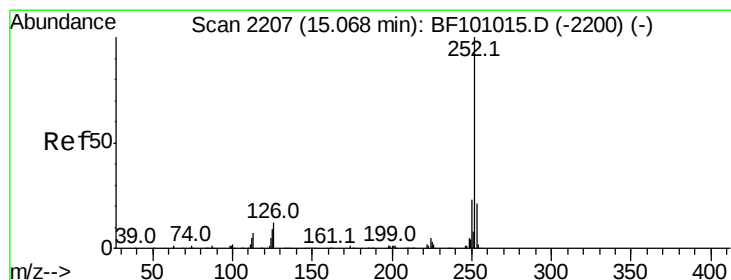
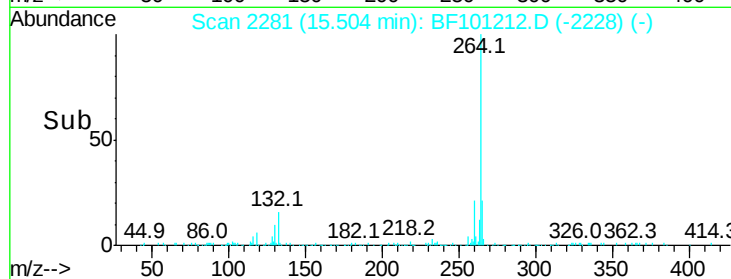
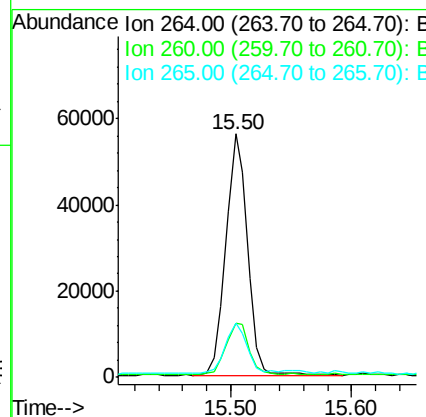
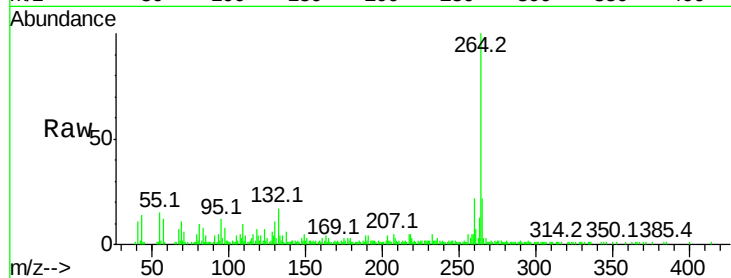




#86  
Pervlene-d12  
Concen: 20.000 ng  
RT: 15.50 min Scan# 2281  
Delta R.T. 0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

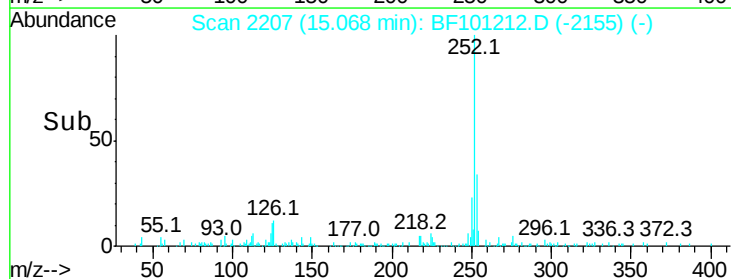
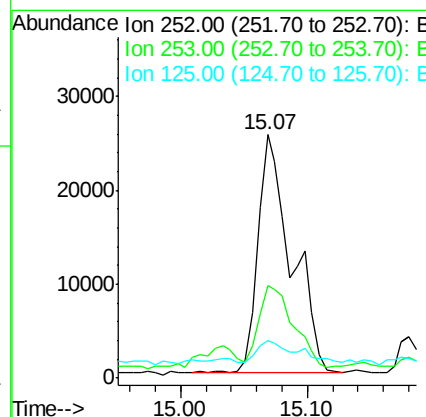
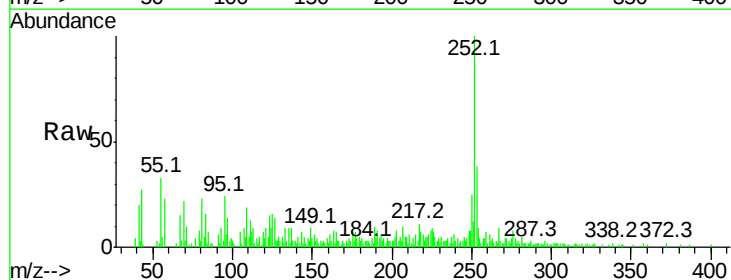
Instrument :  
BNA\_F  
ClientSampleId :

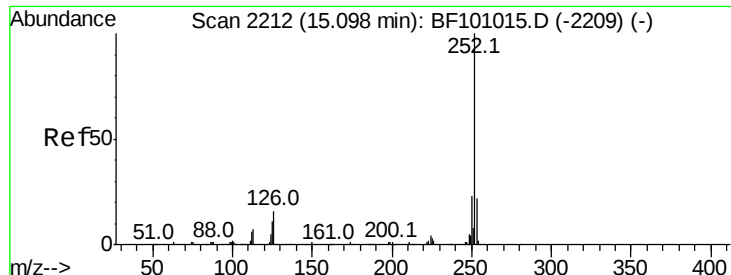
Tot Ion:264 Resp: 69486  
Ion Ratio Lower Upper  
264 100  
260 22.2 19.2 28.8  
265 22.5 17.5 26.3



#87  
Benzo(b)fluoranthene  
Concen: 11.310 ng  
RT: 15.07 min Scan# 2207  
Delta R.T. 0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Tgt Ion:252 Resp: 47074  
Ion Ratio Lower Upper  
252 100  
253 38.0 17.0 25.6#  
125 15.7 9.0 13.6#

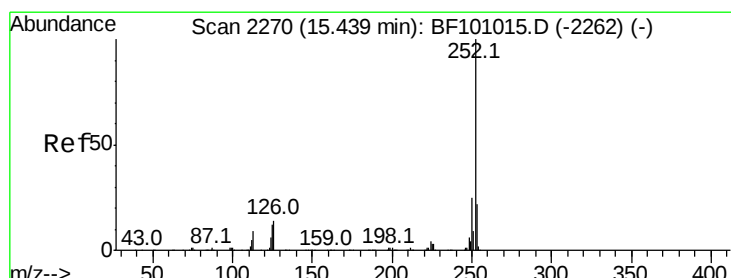
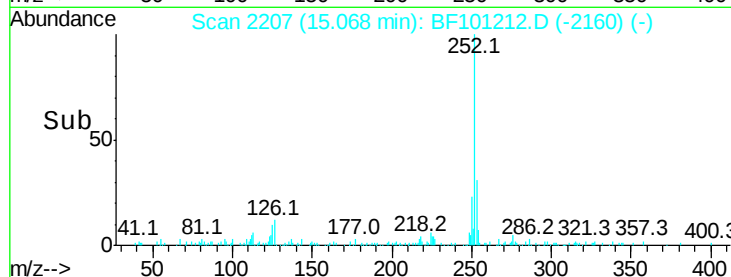
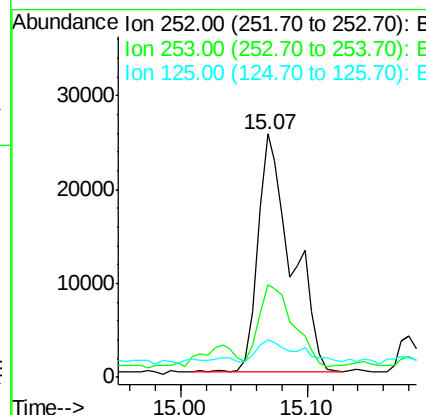
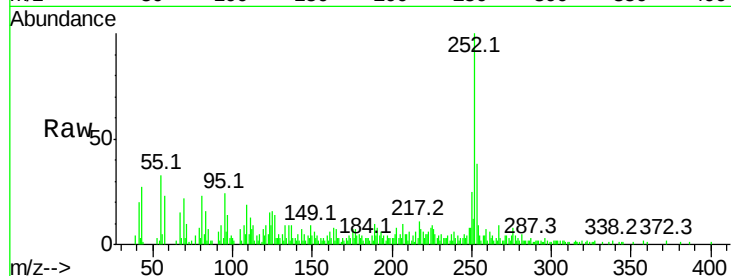




#88  
Benzo(k)fluoranthene  
Concen: 11.480 ng  
RT: 15.07 min Scan# 2207  
Delta R.T. -0.02 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

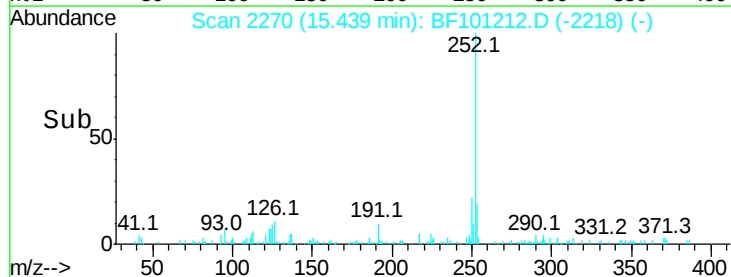
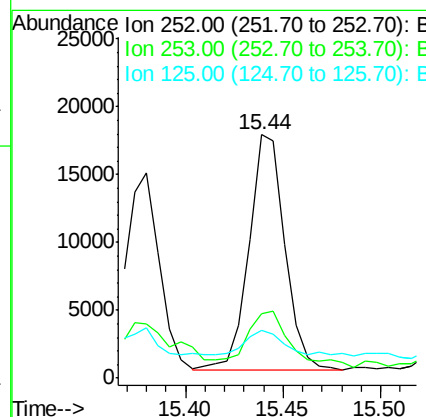
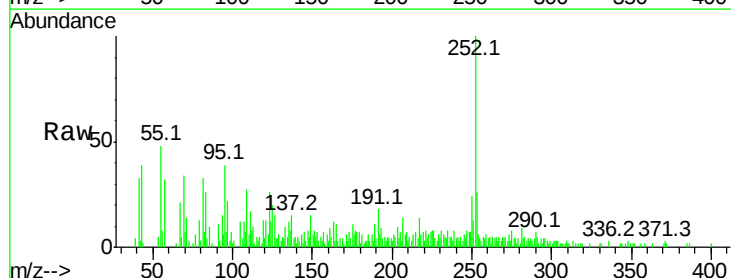
Instrument :  
BNA\_F  
ClientSampleId :

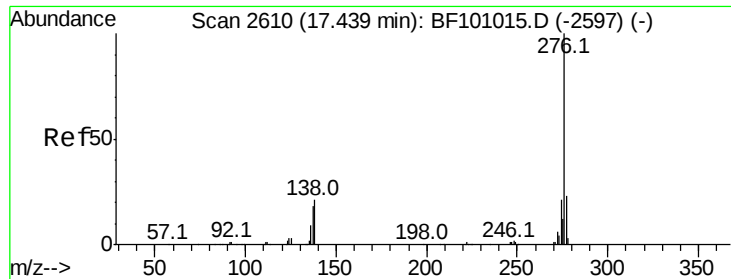
Tot Ion:252 Resp: 47074  
Ion Ratio Lower Upper  
252 100  
253 38.0 17.9 26.9#  
125 15.7 10.2 15.2#



#89  
Benzo(a)pyrene  
Concen: 5.833 ng  
RT: 15.44 min Scan# 2270  
Delta R.T. 0.01 min  
Lab File: BF101212.D  
Acq: 7 Dec 2017 18:25

Tgt Ion:252 Resp: 22071  
Ion Ratio Lower Upper  
252 100  
253 26.4 17.1 25.7#  
125 19.8 9.8 14.6#

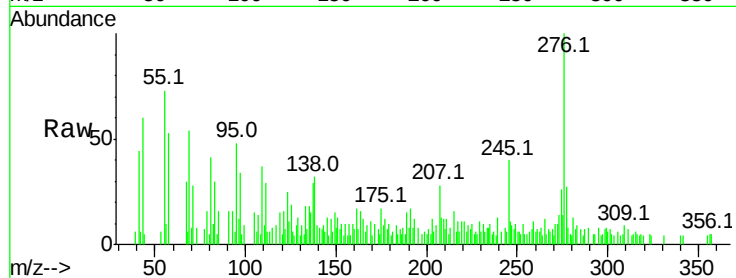




#91  
 Benzo(a,h,i)perylene  
 Concen: 5.067 ng  
 RT: 17.46 min Scan# 2613  
 Delta R.T. 0.03 min  
 Lab File: BF101212.D  
 Acq: 7 Dec 2017 18:25

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:276 Resp: 15928  
 Ion Ratio Lower Upper  
 276 100  
 277 27.4 17.9 26.9#  
 138 31.7 21.8 32.8



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

