

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF030119\  
 Data File : BF112797.D  
 Acq On : 1 Mar 2019 14:04  
 Operator : JU/SJ  
 Sample : K1652-12  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 COMP-DAY-2

Quant Time: Mar 01 21:56:52 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF022719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 01 15:40:43 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.74  | 152  | 131278   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.02  | 136  | 497698   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.77  | 164  | 229275   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.25 | 188  | 418898   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 13.87 | 240  | 282778   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12          | 15.28 | 264  | 313246   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |        |    |      |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol        | 5.35  | 112 | 795587  | 94.27  | ng | 0.00 |
| 7) Phenol-d6             | 6.37  | 99  | 1009689 | 95.24  | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.30  | 82  | 609462  | 73.28  | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 10.56 | 330 | 276750  | 113.70 | ng | 0.00 |
| 45) 2-Fluorobiphenyl     | 9.10  | 172 | 1076761 | 75.56  | ng | 0.00 |
| 79) Terphenyl-d14        | 12.83 | 244 | 837383  | 57.40  | ng | 0.00 |

## Target Compounds

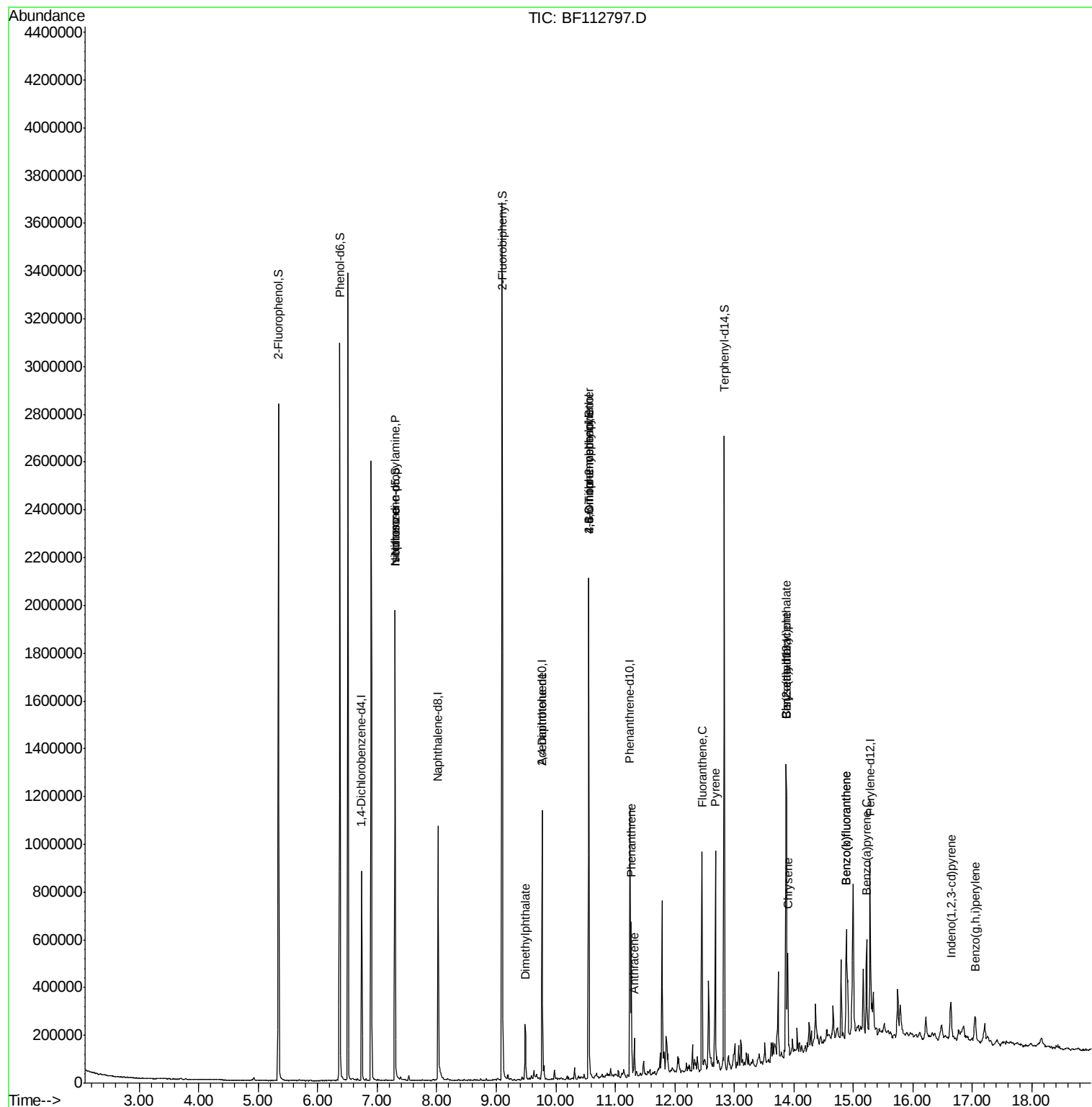
|                                |       |     |        |        |    | Qvalue |
|--------------------------------|-------|-----|--------|--------|----|--------|
| 19) n-Nitroso-di-n-propylamine | 7.30  | 70  | 80390  | 11.973 | ng | # 77   |
| 25) Isophorone                 | 7.30  | 82  | 609456 | 34.012 | ng | # 66   |
| 50) Dimethylphthalate          | 9.49  | 163 | 96441  | 5.705  | ng | 100    |
| 57) 2,4-Dinitrotoluene         | 9.77  | 165 | 29119  | 6.654  | ng | # 18   |
| 65) 4,6-Dinitro-2-methylphenol | 10.56 | 198 | 332    | 4.787  | ng | # 1    |
| 67) 4-Bromophenyl-phenylether  | 10.55 | 248 | 15883  | 3.600  | ng | # 1    |
| 71) Phenanthrene               | 11.27 | 178 | 231341 | 11.100 | ng | 98     |
| 72) Anthracene                 | 11.32 | 178 | 50626  | 2.320  | ng | 97     |
| 75) Fluoranthene               | 12.46 | 202 | 385407 | 17.260 | ng | 94     |
| 78) Pyrene                     | 12.68 | 202 | 351273 | 14.735 | ng | 99     |
| 81) Benzo(a)anthracene         | 13.86 | 228 | 174217 | 8.889  | ng | 99     |
| 83) Chrysene                   | 13.90 | 228 | 168586 | 8.782  | ng | 97     |
| 84) Bis(2-ethylhexyl)phthalate | 13.87 | 149 | 56994  | 4.618  | ng | 98     |
| 86) Indeno(1,2,3-cd)pyrene     | 16.63 | 276 | 100108 | 6.117  | ng | # 91   |
| 88) Benzo(b)fluoranthene       | 14.88 | 252 | 324037 | 15.993 | ng | 98     |
| 89) Benzo(k)fluoranthene       | 14.88 | 252 | 324037 | 17.656 | ng | 99     |
| 90) Benzo(a)pyrene             | 15.22 | 252 | 176265 | 9.835  | ng | 98     |
| 92) Benzo(g,h,i)perylene       | 17.04 | 276 | 87957  | 5.728  | ng | 97     |

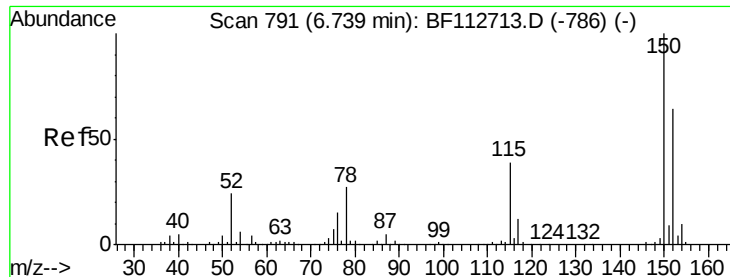
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Mar 01 21:56:52 2019  
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
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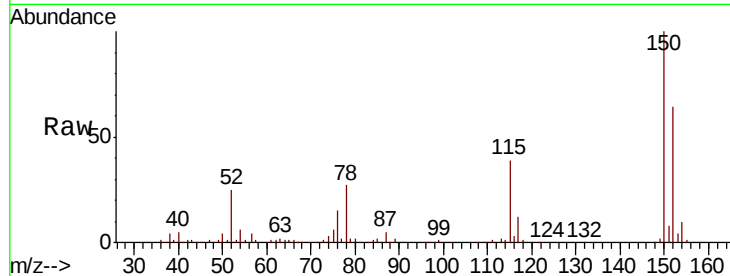


#1

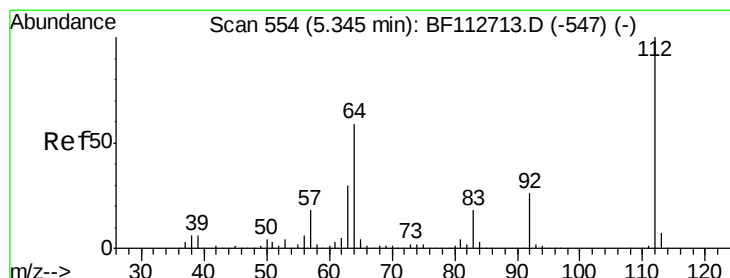
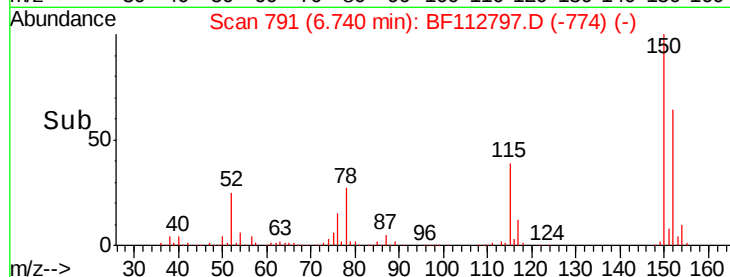
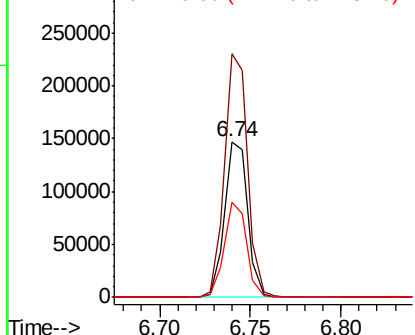
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.74 min Scan# 791  
Delta R.T. 0.00 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

Instrument :  
BNA\_F  
ClientSampleId :  
COMP-DAY-2

Tgt Ion:152 Resp: 131278  
Ion Ratio Lower Upper  
152 100  
150 156.6 124.2 186.2  
115 61.0 48.2 72.4



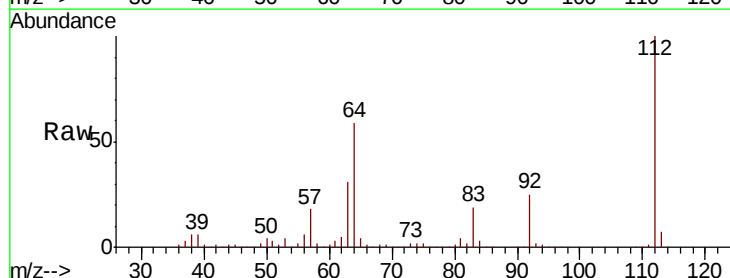
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



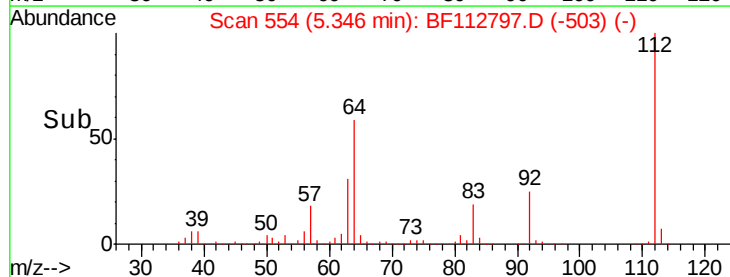
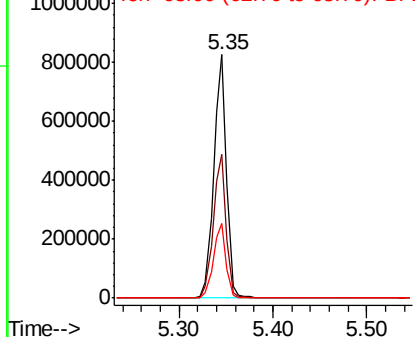
#5

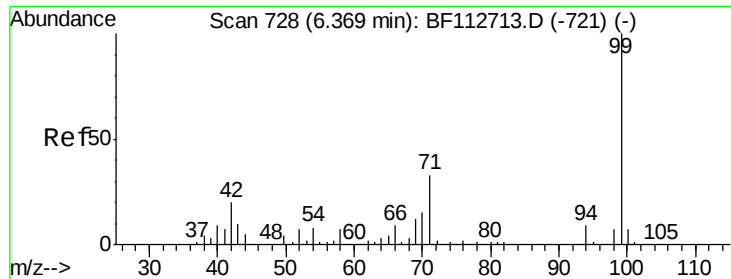
2-Fluorophenol  
Concen: 94.271 ng  
RT: 5.35 min Scan# 554  
Delta R.T. 0.00 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

Tgt Ion:112 Resp: 795587  
Ion Ratio Lower Upper  
112 100  
64 59.3 47.6 71.4  
63 30.6 24.4 36.6



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: 95.243 ng

RT: 6.37 min Scan# 729

Delta R.T. 0.01 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

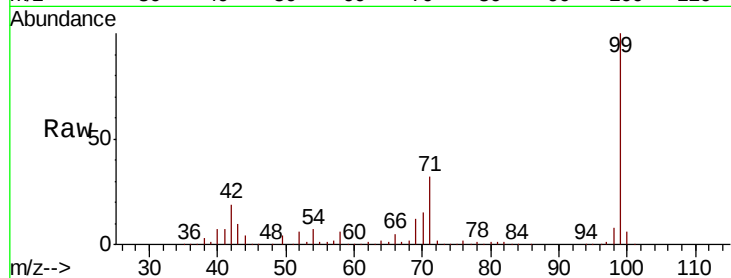
Tgt Ion: 99 Resp: 1009689

Ion Ratio Lower Upper

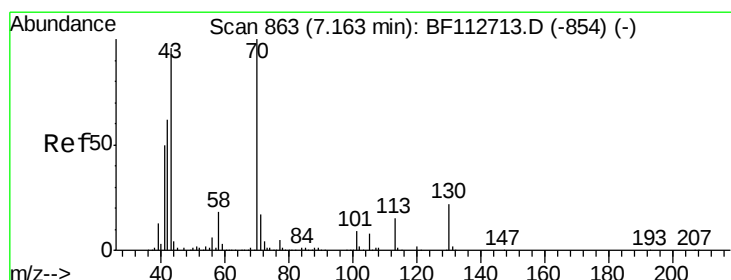
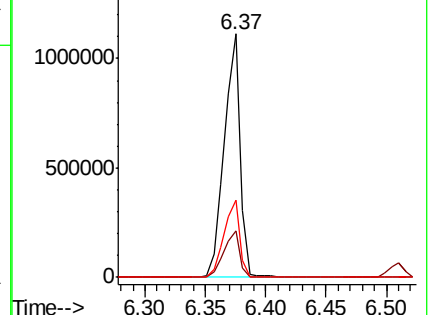
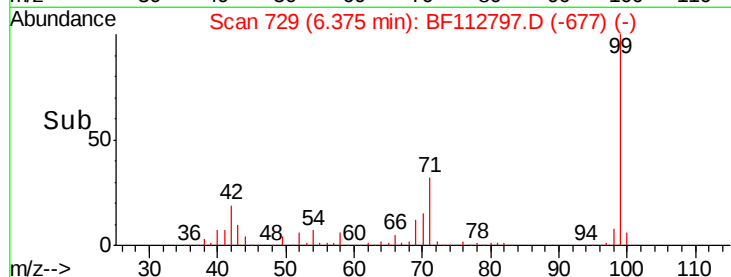
99 100

42 19.0 16.3 24.5

71 31.9 26.2 39.4



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: 11.973 ng

RT: 7.30 min Scan# 886

Delta R.T. 0.14 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Tgt Ion: 70 Resp: 80390

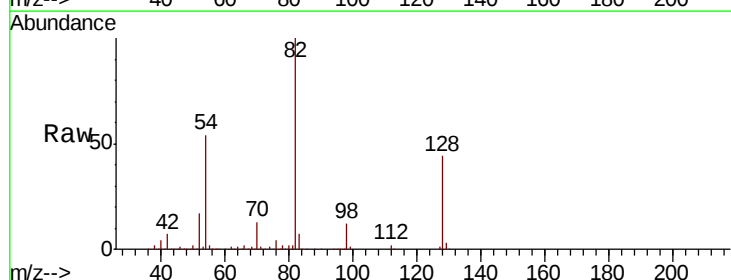
Ion Ratio Lower Upper

70 100

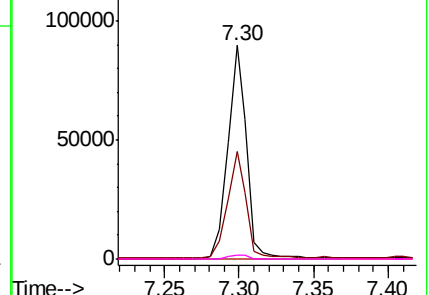
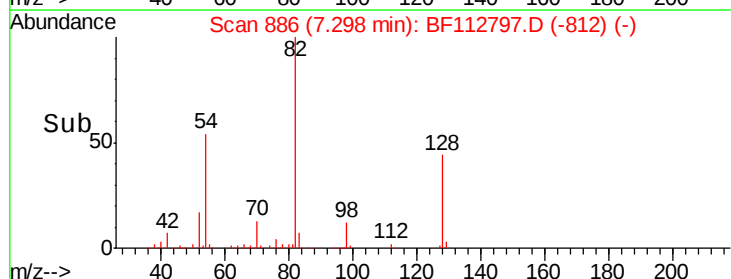
42 50.2 49.9 74.9

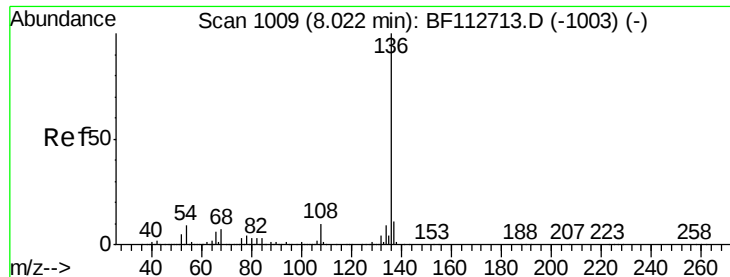
101 0.0 7.4 11.2#

130 2.0 17.4 26.2#



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

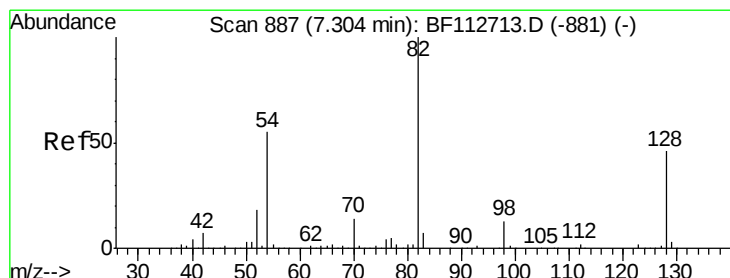
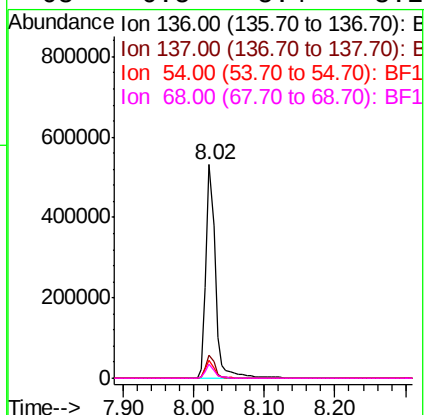
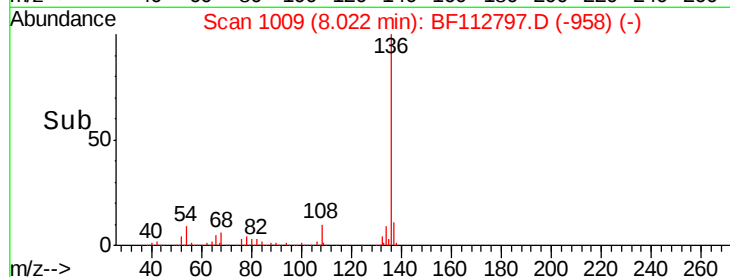
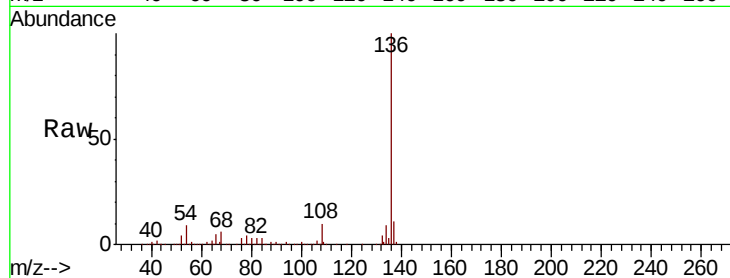




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.02 min Scan# 1009  
Delta R.T. 0.00 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

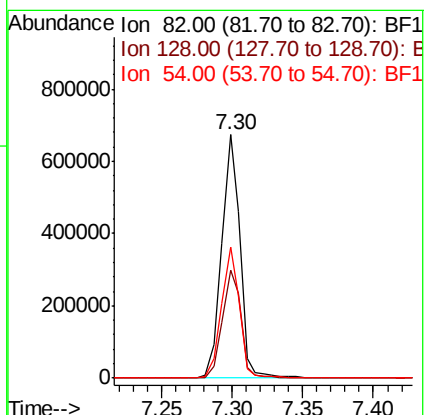
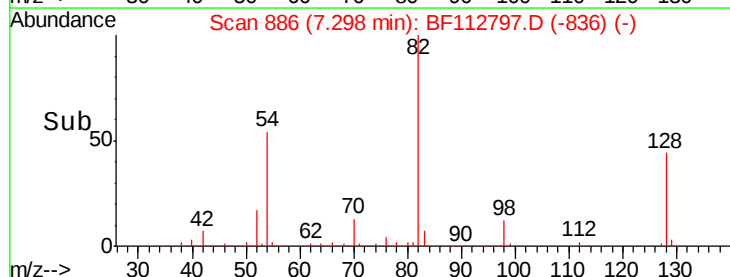
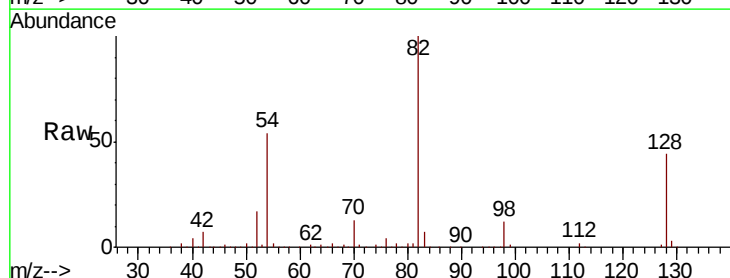
Instrument :  
BNA\_F  
ClientSampleId :  
COMP-DAY-2

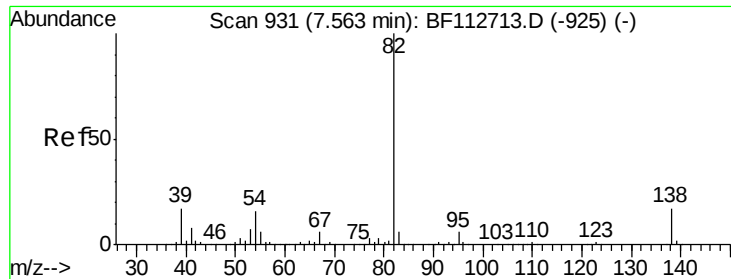
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 497698 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 11.1  | 8.9   | 13.3   |
| 54       | 8.6   | 7.3   | 10.9   |
| 68       | 6.5   | 5.4   | 8.2    |



#23  
Nitrobenzene-d5  
Concen: 73.275 ng  
RT: 7.30 min Scan# 886  
Delta R.T. -0.01 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 609462 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 44.3  | 36.3  | 54.5   |
| 54       | 53.7  | 43.7  | 65.5   |





#25

Isophorone

Concen: 34.012 ng

RT: 7.30 min Scan# 886

Delta R.T. -0.26 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

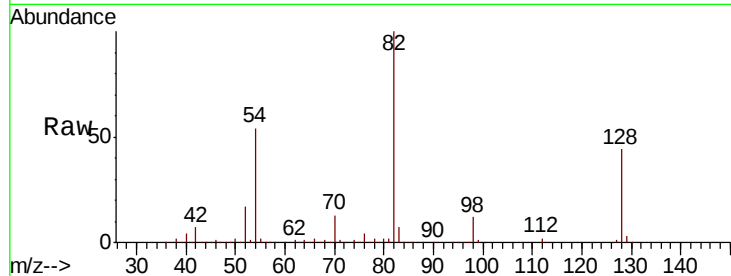
Tgt Ion: 82 Resp: 609456

Ion Ratio Lower Upper

82 100

95 0.1 5.2 7.8#

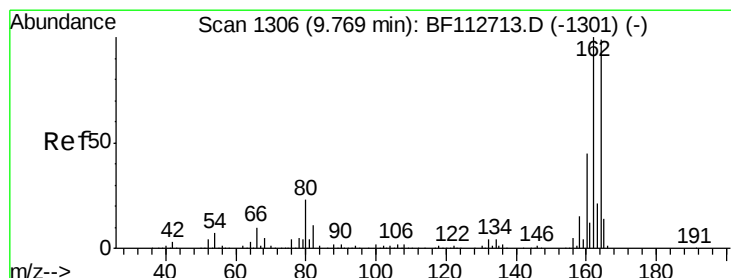
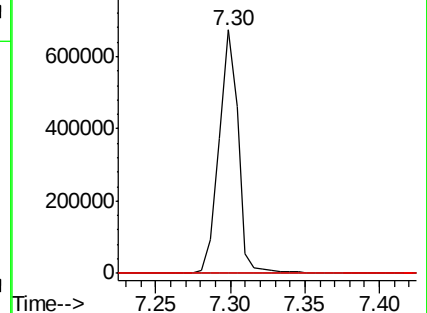
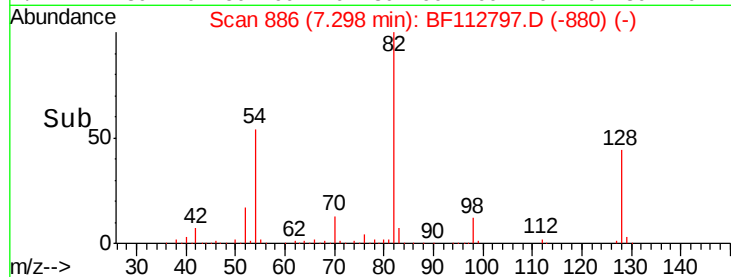
138 0.0 13.8 20.8#



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: 9.77 min Scan# 1306

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

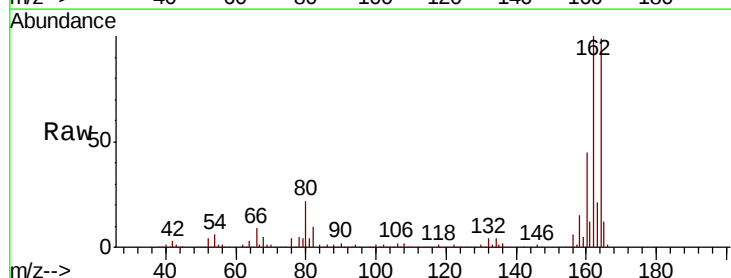
Tgt Ion: 164 Resp: 229275

Ion Ratio Lower Upper

164 100

162 101.0 80.6 120.8

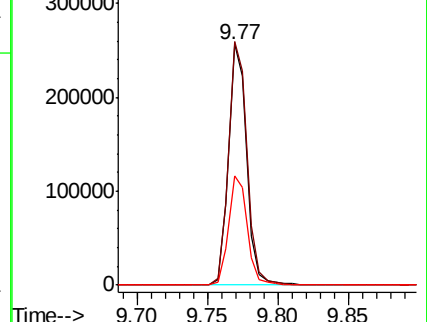
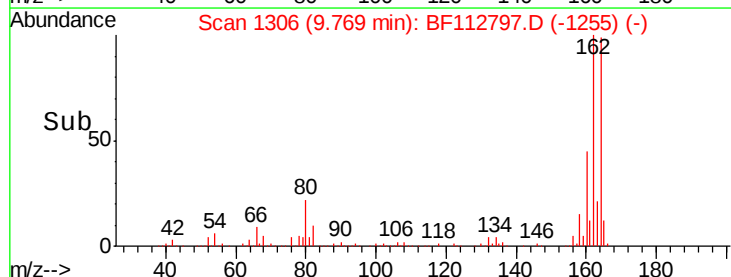
160 45.3 36.0 54.0

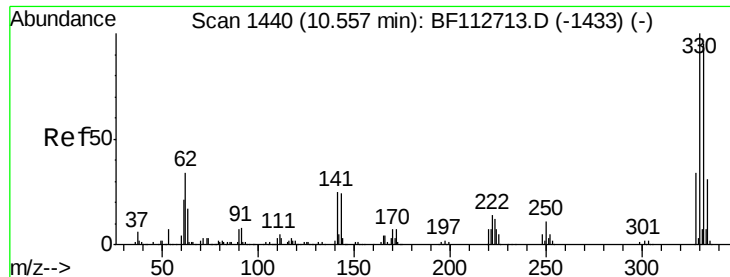


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

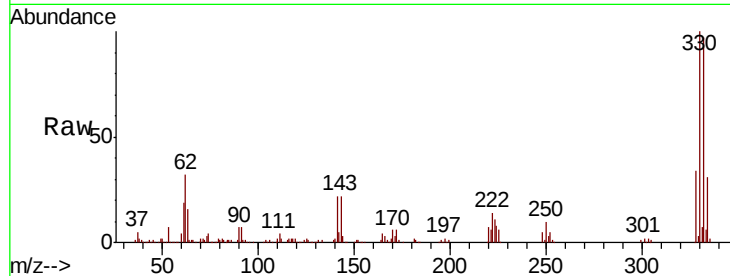




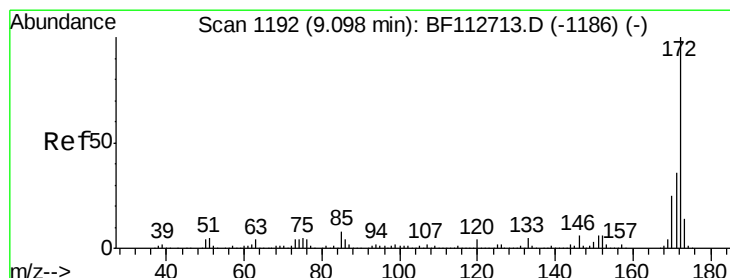
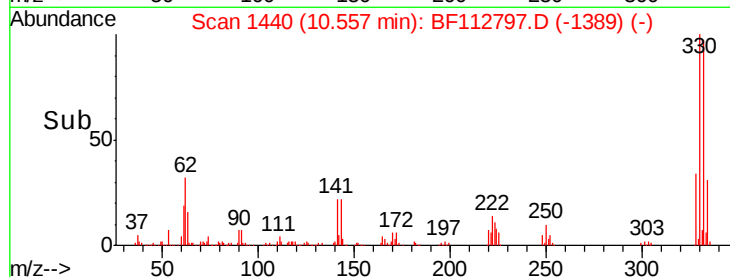
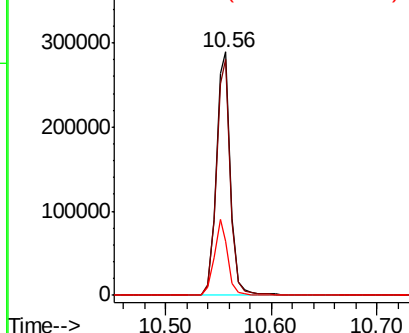
#42  
 2,4,6-Tribromophenol  
 Concen: 113.700 ng  
 RT: 10.56 min Scan# 1440  
 Delta R.T. 0.00 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

Instrument :  
 BNA\_F  
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 COMP-DAY-2

Tgt Ion:330 Resp: 276750  
 Ion Ratio Lower Upper  
 330 100  
 332 96.5 76.2 114.4  
 141 29.5 27.0 40.6

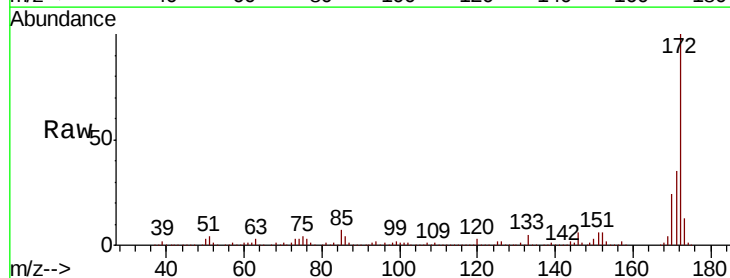


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

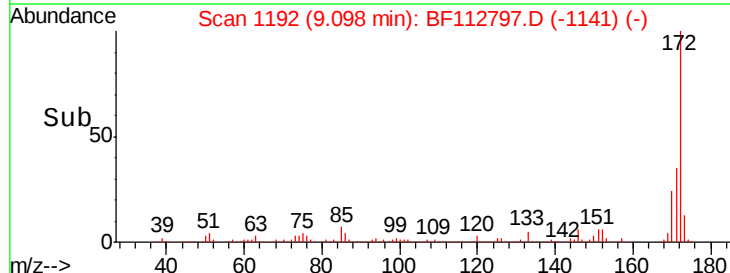
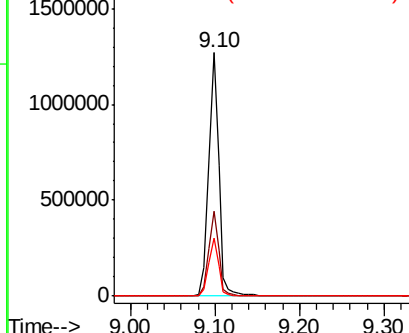


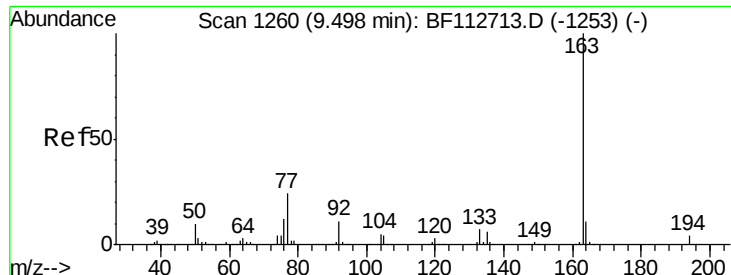
#45  
 2-Fluorobiphenyl  
 Concen: 75.563 ng  
 RT: 9.10 min Scan# 1192  
 Delta R.T. 0.00 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

Tgt Ion:172 Resp: 1076761  
 Ion Ratio Lower Upper  
 172 100  
 171 35.1 29.0 43.4  
 170 23.9 20.0 30.0



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

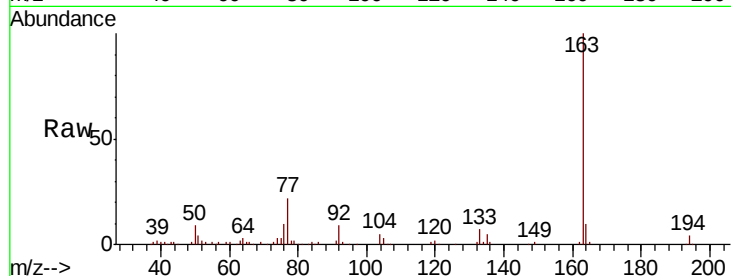




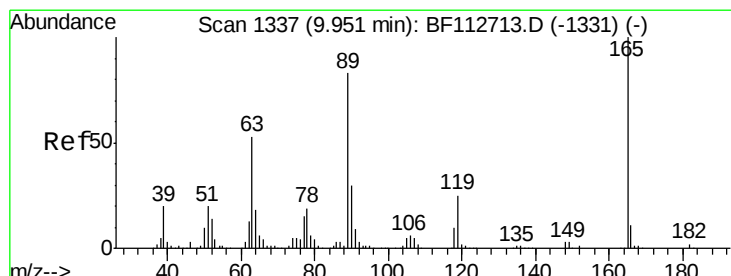
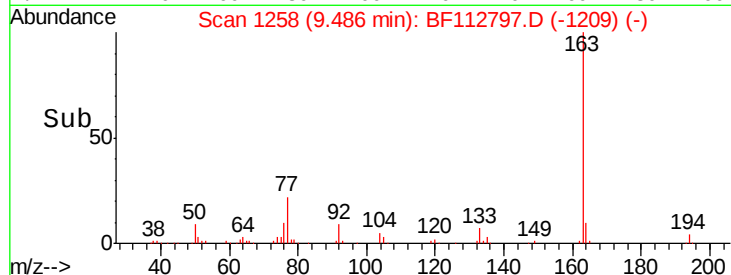
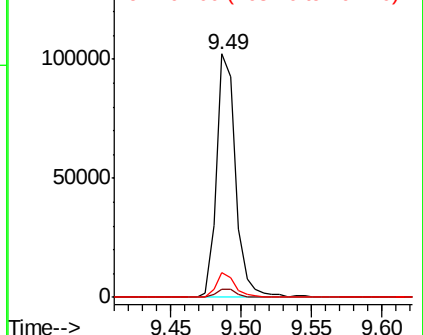
#50  
Dimethylphthalate  
Concen: 5.705 ng  
RT: 9.49 min Scan# 1258  
Delta R.T. -0.01 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

Instrument :  
BNA\_F  
ClientSampleId :  
COMP-DAY-2

Tgt Ion:163 Resp: 96441  
Ion Ratio Lower Upper  
163 100  
194 3.5 3.0 4.4  
164 10.4 8.4 12.6

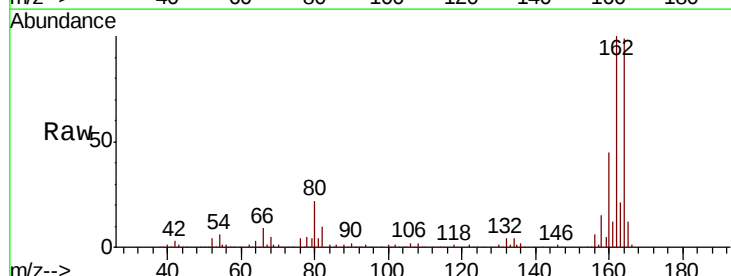


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

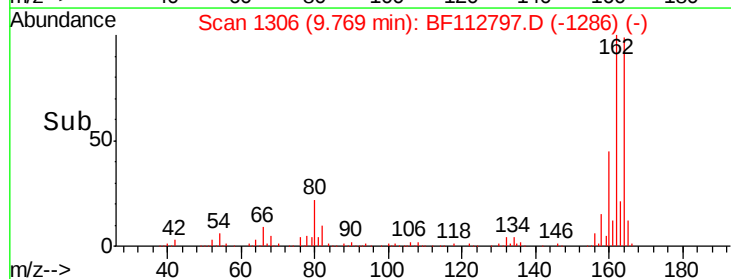
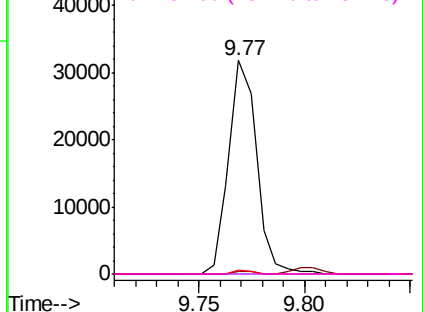


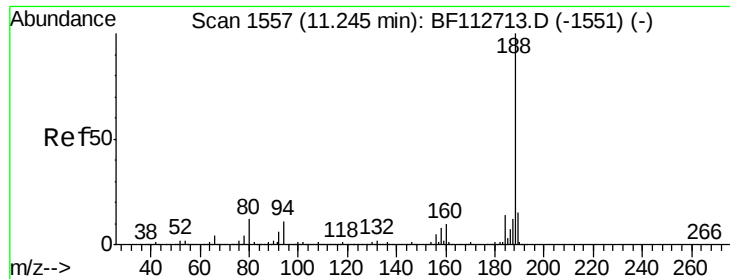
#57  
2,4-Dinitrotoluene  
Concen: 6.654 ng  
RT: 9.77 min Scan# 1306  
Delta R.T. -0.18 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

Tgt Ion:165 Resp: 29119  
Ion Ratio Lower Upper  
165 100  
63 1.4 42.2 63.2#  
89 1.6 66.2 99.4#  
182 0.0 1.8 2.6#



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: 11.25 min Scan# 1557

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

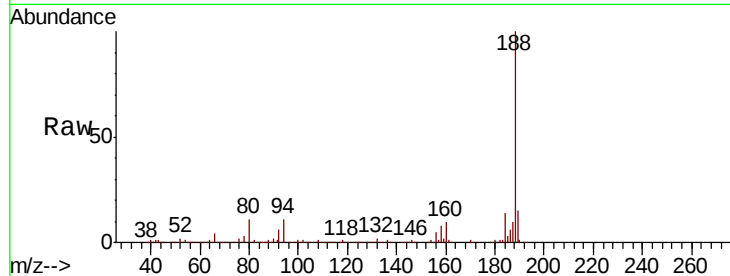
Tgt Ion:188 Resp: 418898

Ion Ratio Lower Upper

188 100

94 10.6 9.0 13.4

80 11.1 9.2 13.8



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

11.25

600000

500000

400000

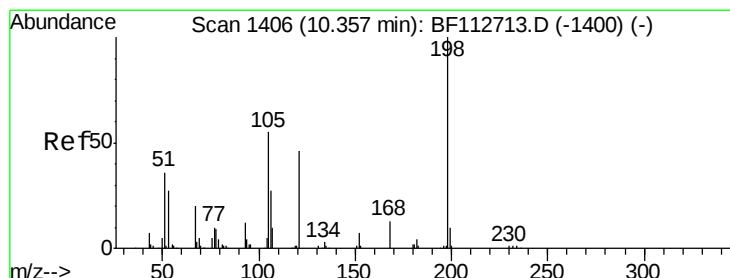
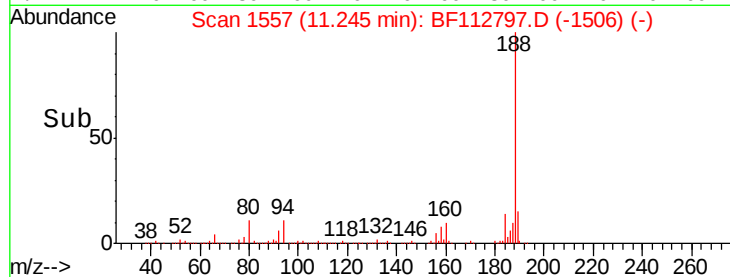
300000

200000

100000

0

Time-->



#65

4,6-Dinitro-2-methylphenol

Concen: 4.787 ng

RT: 10.56 min Scan# 1440

Delta R.T. 0.20 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

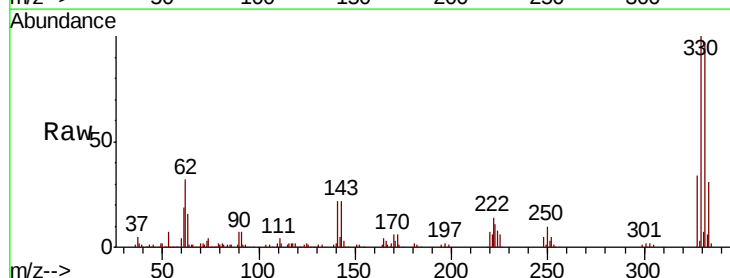
Tgt Ion:198 Resp: 332

Ion Ratio Lower Upper

198 100

51 221.6 43.8 83.8#

105 199.4 36.5 76.5#



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

2500

2000

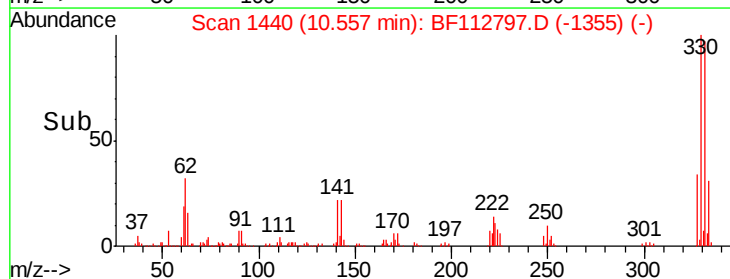
1500

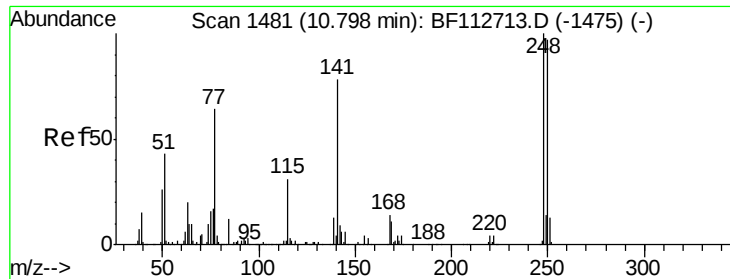
1000

500

0

Time-->

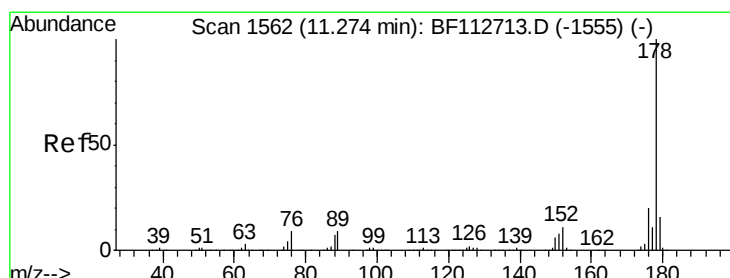
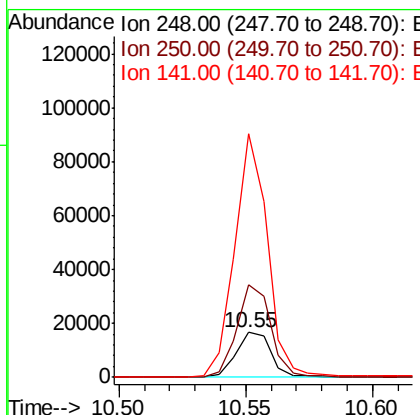
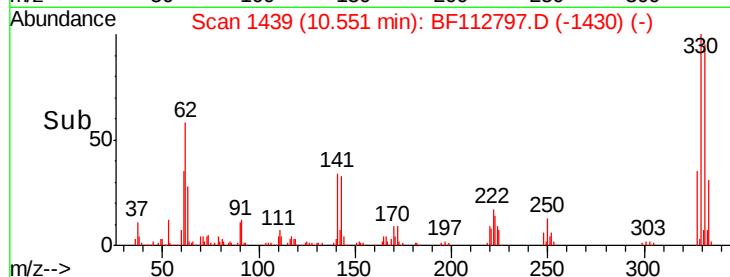
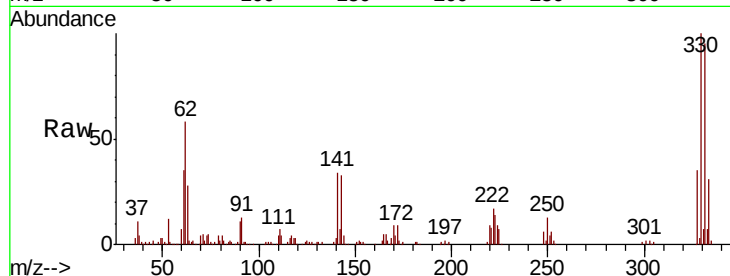




#67  
 4-Bromophenyl-phenylether  
 Concen: 3.600 ng  
 RT: 10.55 min Scan# 1439  
 Delta R.T. -0.25 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

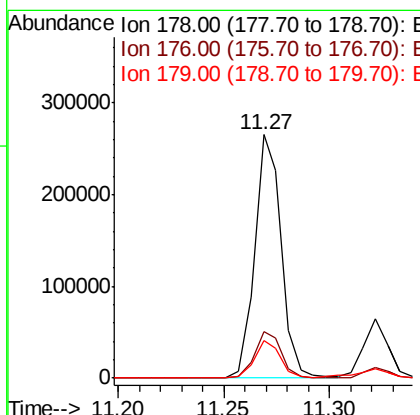
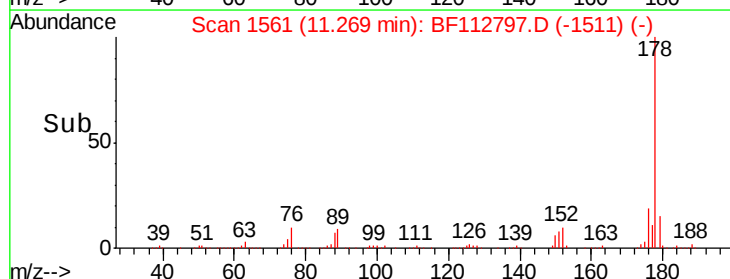
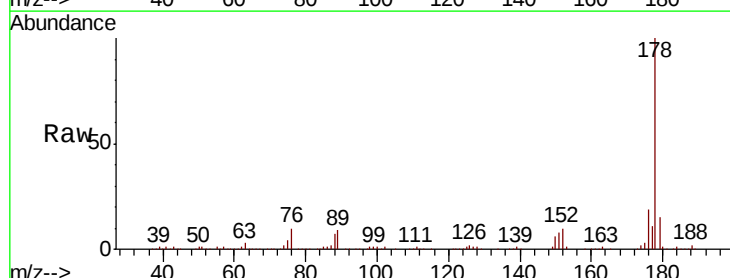
Instrument :  
 BNA\_F  
 ClientSampleId :  
 COMP-DAY-2

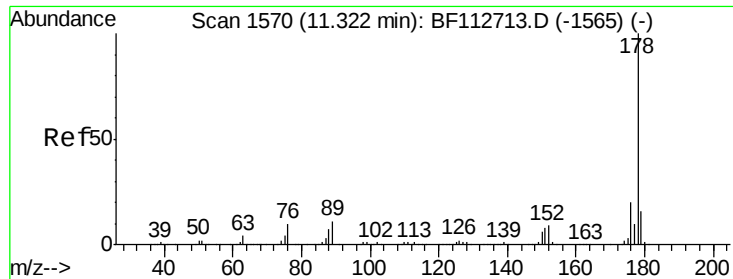
Tgt Ion:248 Resp: 15883  
 Ion Ratio Lower Upper  
 248 100  
 250 208.0 77.5 116.3#  
 141 546.2 62.4 93.6#



#71  
 Phenanthrene  
 Concen: 11.100 ng  
 RT: 11.27 min Scan# 1561  
 Delta R.T. -0.01 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

Tgt Ion:178 Resp: 231341  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 16.3 24.5  
 179 15.5 12.7 19.1





#72

Anthracene

Concen: 2.320 ng

RT: 11.32 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

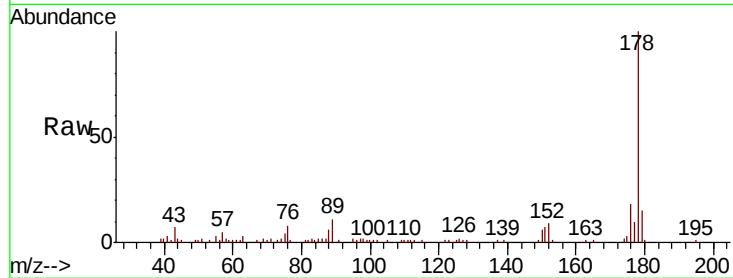
Tgt Ion:178 Resp: 50626

Ion Ratio Lower Upper

178 100

176 18.4 15.8 23.6

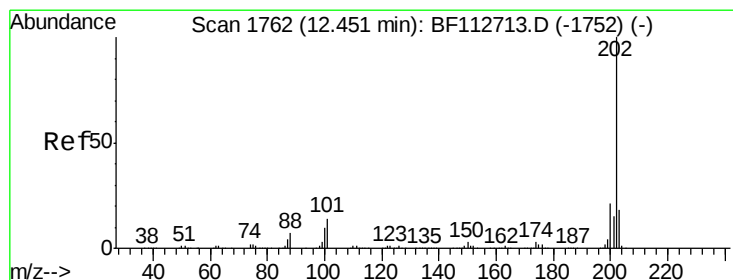
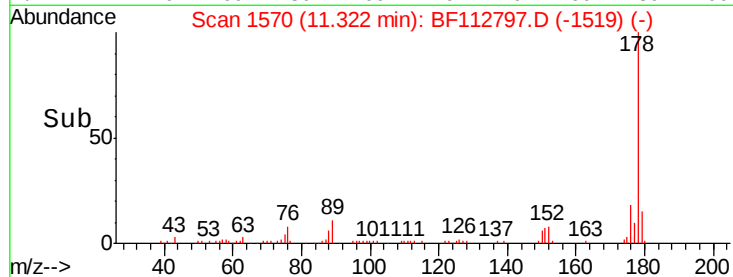
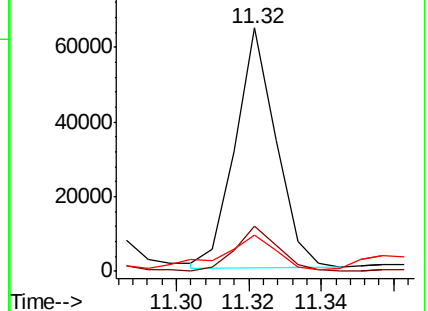
179 14.8 13.0 19.6



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: 17.260 ng

RT: 12.46 min Scan# 1763

Delta R.T. 0.01 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

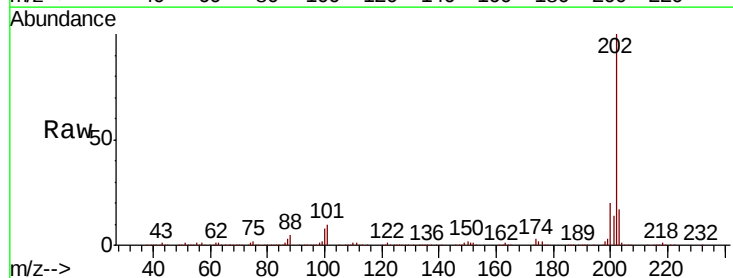
Tgt Ion:202 Resp: 385407

Ion Ratio Lower Upper

202 100

101 10.1 0.0 33.8

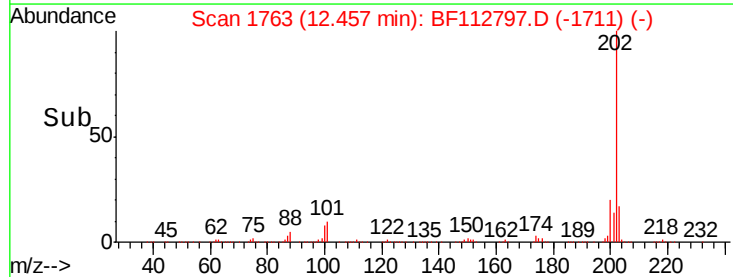
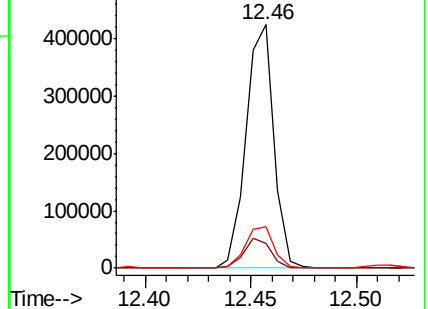
203 16.9 0.0 38.4

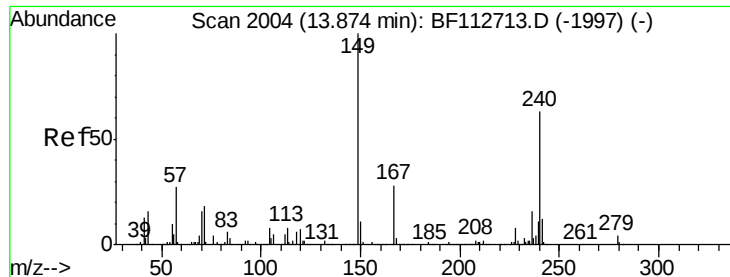


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.87 min Scan# 2004

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

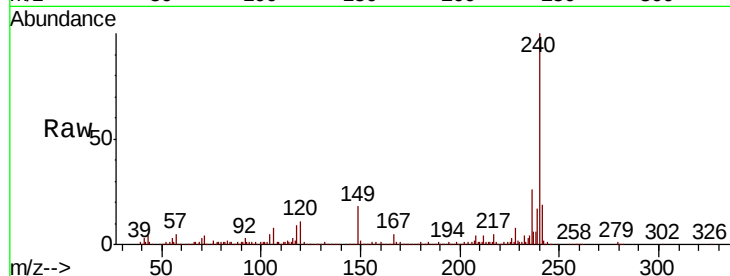
Tgt Ion:240 Resp: 282778

Ion Ratio Lower Upper

240 100

120 11.2 8.9 13.3

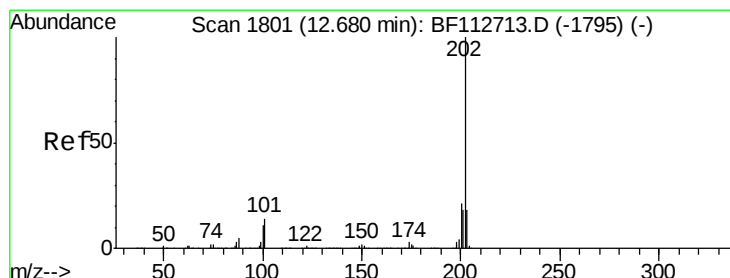
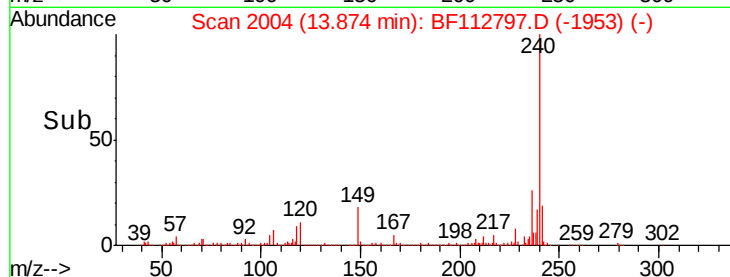
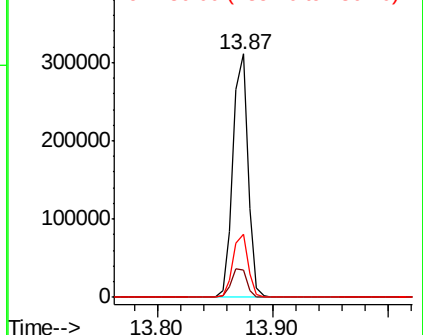
236 26.0 20.7 31.1



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



#78

Pyrene

Concen: 14.735 ng

RT: 12.68 min Scan# 1801

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

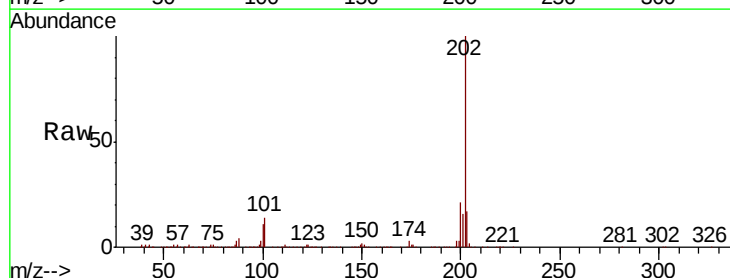
Tgt Ion:202 Resp: 351273

Ion Ratio Lower Upper

202 100

200 20.5 17.0 25.4

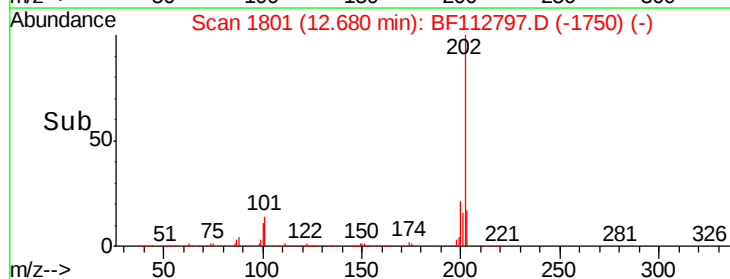
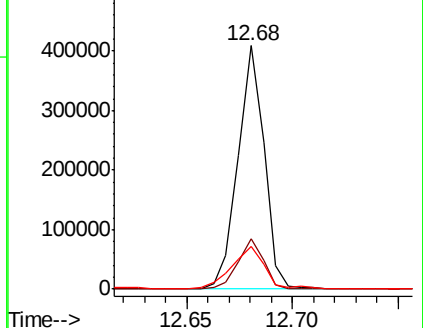
203 17.4 14.4 21.6

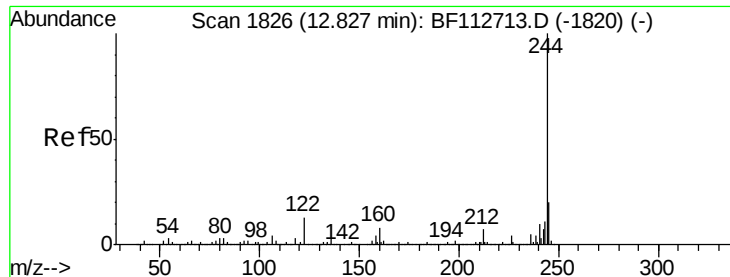


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

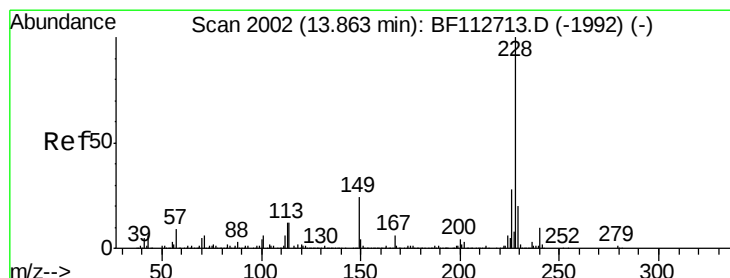
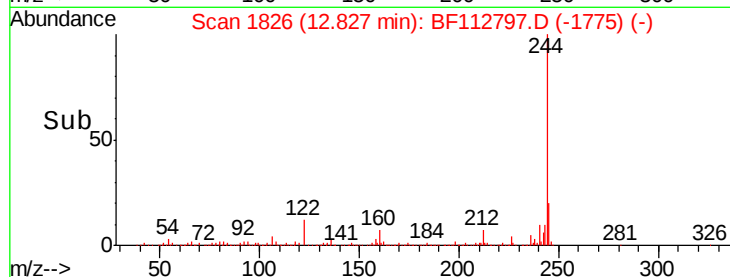
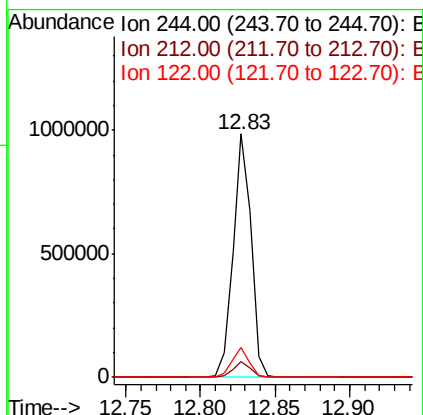
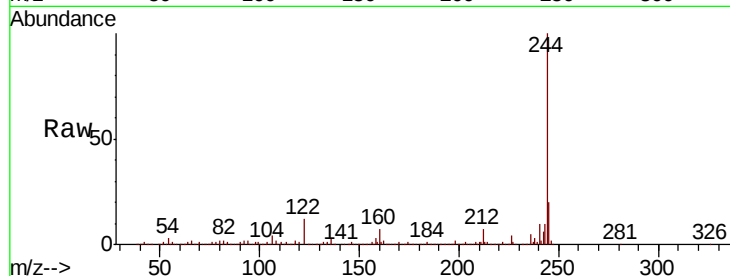




#79  
 Terphenyl-d14  
 Concen: 57.404 ng  
 RT: 12.83 min Scan# 1826  
 Delta R.T. 0.00 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

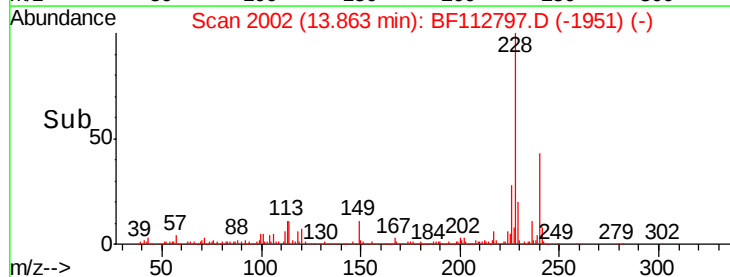
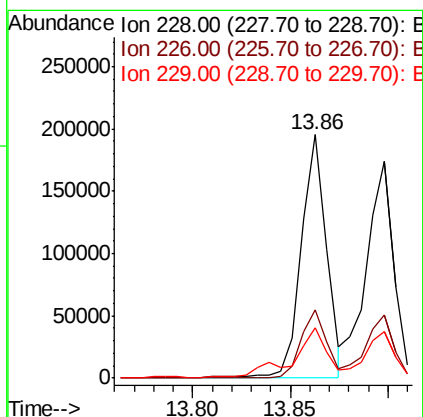
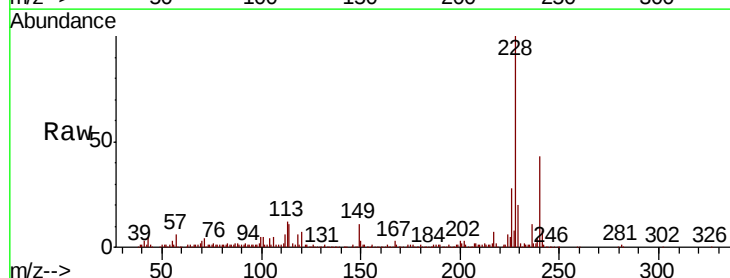
Instrument :  
 BNA\_F  
 ClientSampleId :  
 COMP-DAY-2

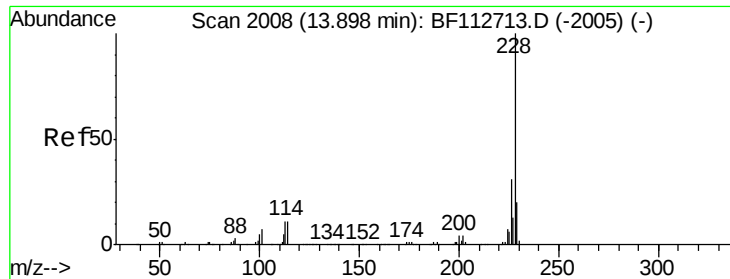
Tgt Ion:244 Resp: 837383  
 Ion Ratio Lower Upper  
 244 100  
 212 6.5 5.6 8.4  
 122 12.0 10.5 15.7



#81  
 Benzo(a)anthracene  
 Concen: 8.889 ng  
 RT: 13.86 min Scan# 2002  
 Delta R.T. 0.00 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

Tgt Ion:228 Resp: 174217  
 Ion Ratio Lower Upper  
 228 100  
 226 28.3 22.2 33.4  
 229 20.5 16.0 24.0





#83

Chrysene

Concen: 8.782 ng

RT: 13.90 min Scan# 2008

Delta R.T. 0.00 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

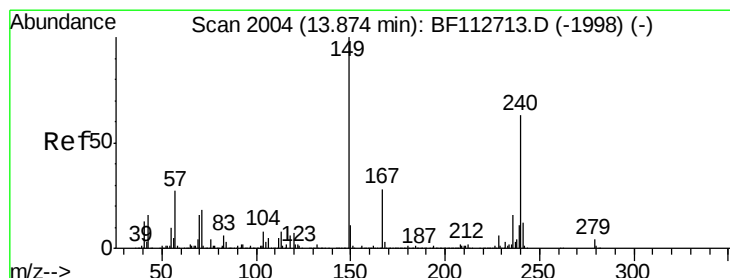
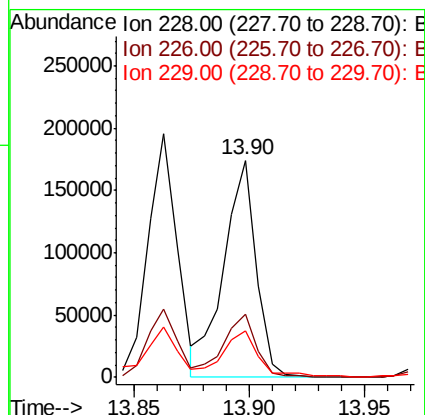
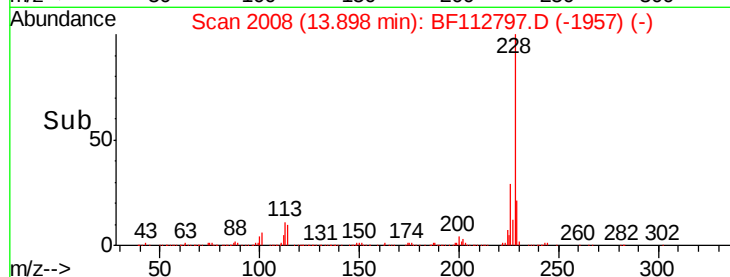
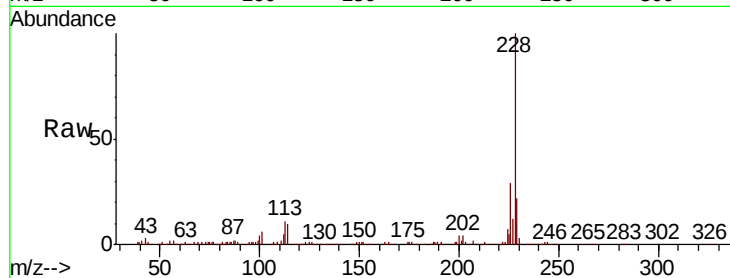
Tgt Ion:228 Resp: 168586

Ion Ratio Lower Upper

228 100

226 29.3 24.9 37.3

229 21.6 16.3 24.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.618 ng

RT: 13.87 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

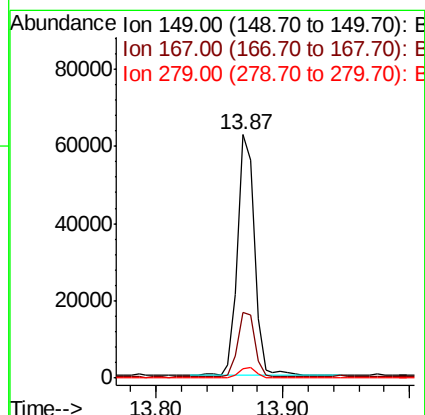
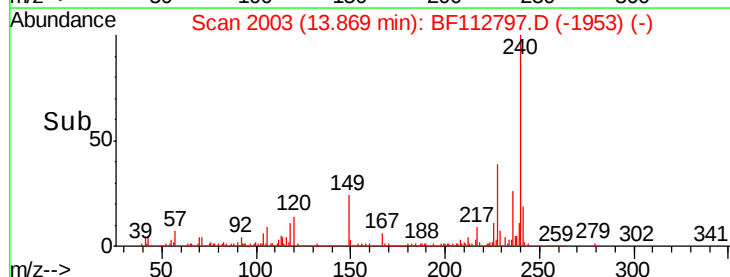
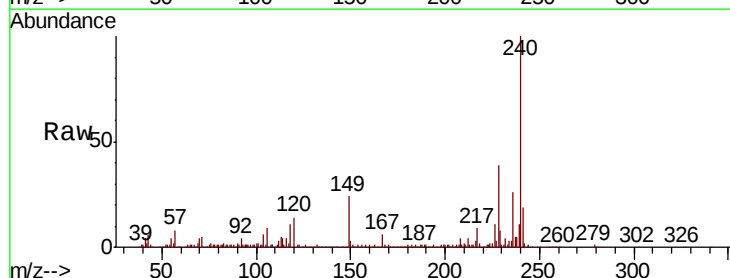
Tgt Ion:149 Resp: 56994

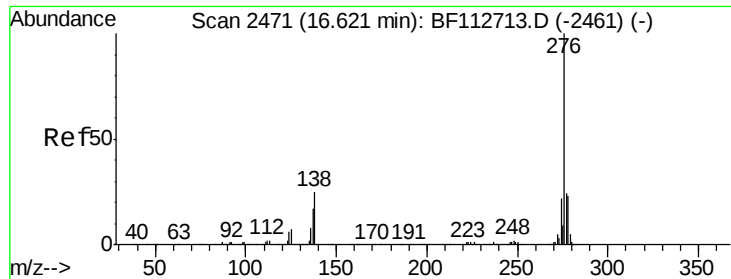
Ion Ratio Lower Upper

149 100

167 26.9 22.4 33.6

279 3.6 3.3 4.9

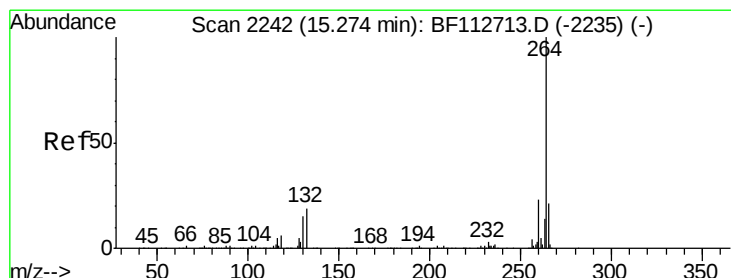
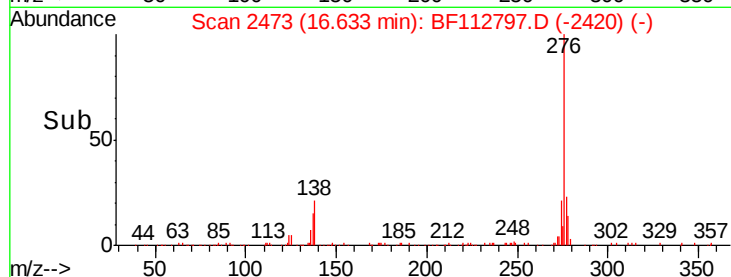
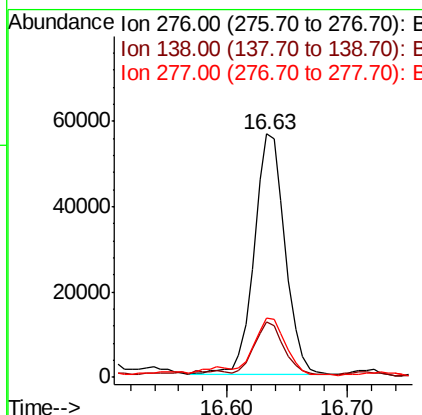
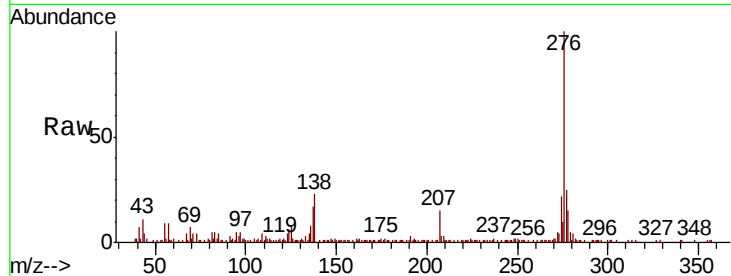




#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 6.117 ng  
 RT: 16.63 min Scan# 2473  
 Delta R.T. 0.01 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

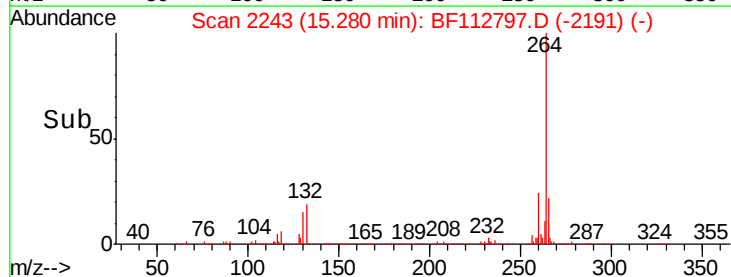
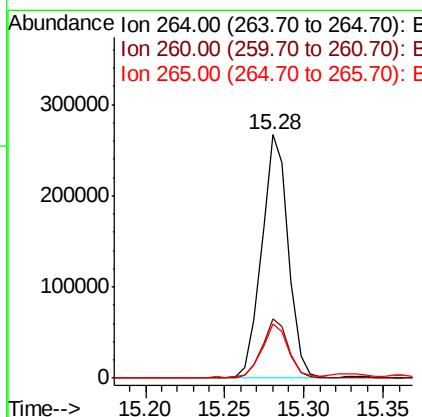
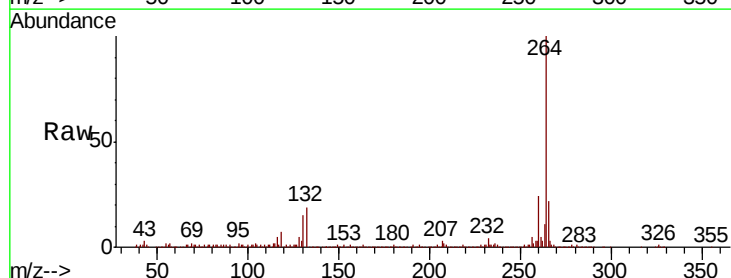
Instrument :  
 BNA\_F  
 ClientSampleId :  
 COMP-DAY-2

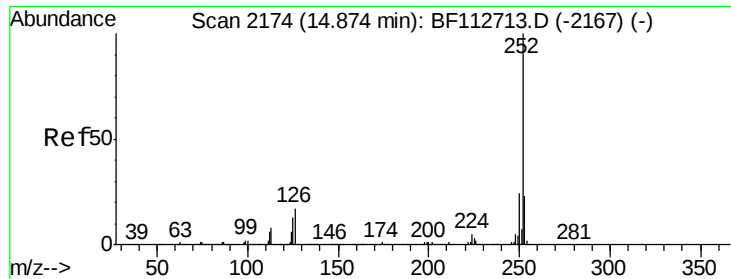
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 20.6  | 23.2  | 34.8# |
| 277     | 24.4  | 19.9  | 29.9  |



#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.28 min Scan# 2243  
 Delta R.T. 0.01 min  
 Lab File: BF112797.D  
 Acq: 1 Mar 2019 14:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 24.1  | 18.7  | 28.1  |
| 265     | 22.4  | 17.2  | 25.8  |

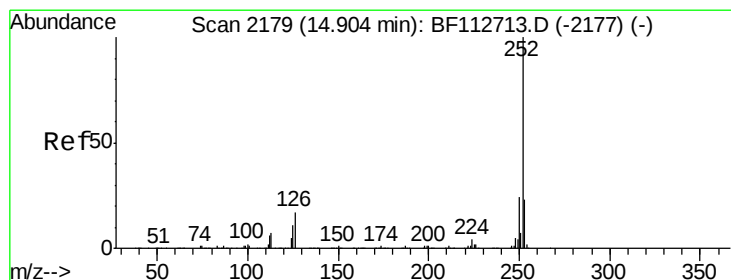
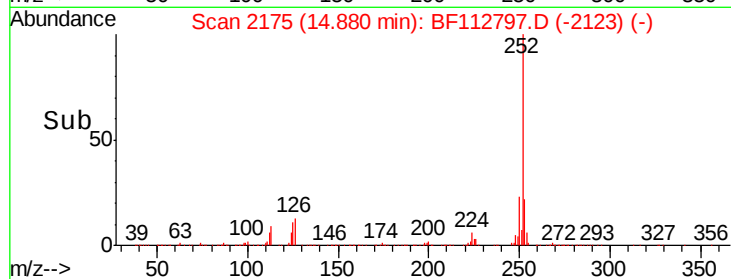
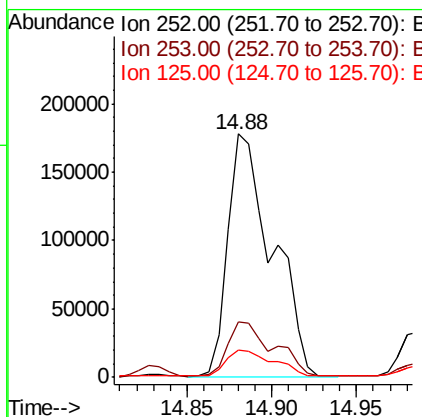
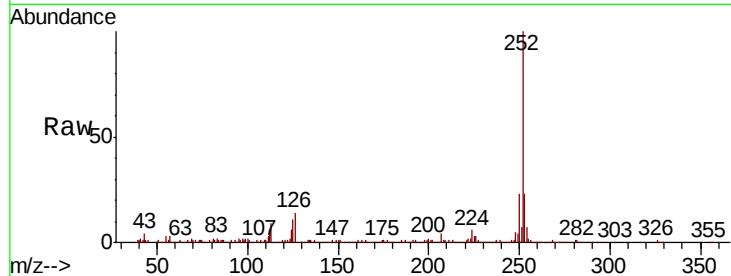




#88  
Benzo(b)fluoranthene  
Concen: 15.993 ng  
RT: 14.88 min Scan# 2175  
Delta R.T. 0.01 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

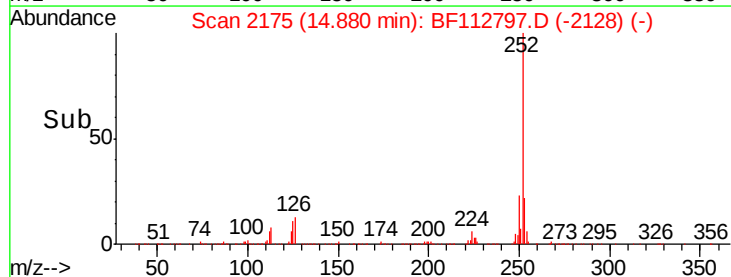
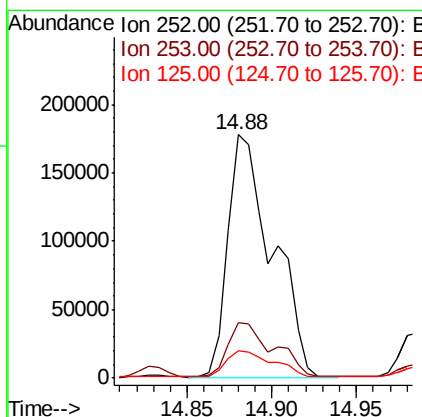
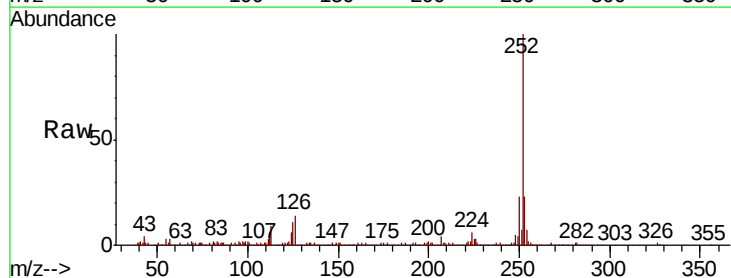
Instrument :  
BNA\_F  
ClientSampleId :  
COMP-DAY-2

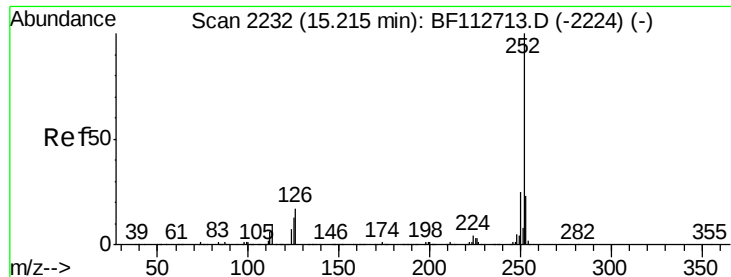
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.8  | 18.0  | 27.0  |
| 125     | 11.4  | 10.2  | 15.2  |



#89  
Benzo(k)fluoranthene  
Concen: 17.656 ng  
RT: 14.88 min Scan# 2175  
Delta R.T. -0.02 min  
Lab File: BF112797.D  
Acq: 1 Mar 2019 14:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.8  | 18.2  | 27.2  |
| 125     | 11.4  | 9.8   | 14.6  |





#90

Benzo(a)pyrene

Concen: 9.835 ng

RT: 15.22 min Scan# 2233

Delta R.T. 0.01 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Instrument :

BNA\_F

ClientSampleId :

COMP-DAY-2

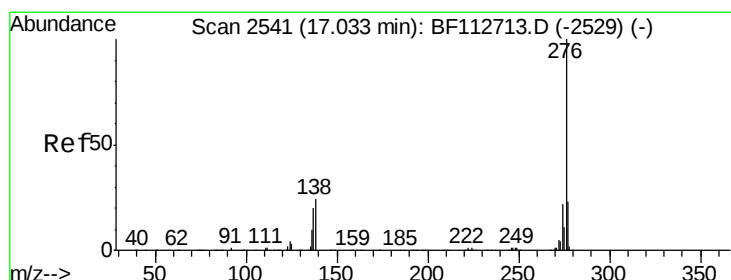
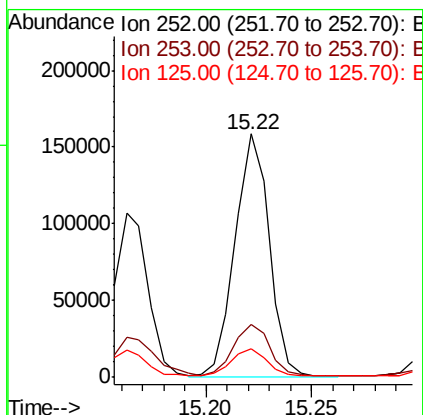
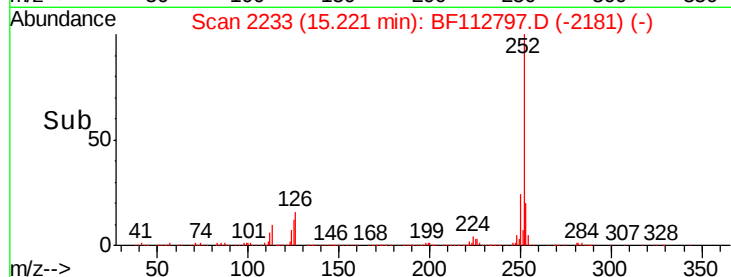
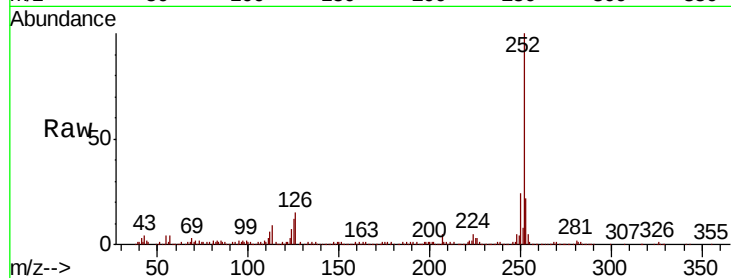
Tgt Ion:252 Resp: 176265

Ion Ratio Lower Upper

252 100

253 21.9 18.0 27.0

125 11.5 10.7 16.1



#92

Benzo(g,h,i)perylene

Concen: 5.728 ng

RT: 17.04 min Scan# 2543

Delta R.T. 0.01 min

Lab File: BF112797.D

Acq: 1 Mar 2019 14:04

Tgt Ion:276 Resp: 87957

Ion Ratio Lower Upper

276 100

277 22.8 18.6 27.8

138 21.9 19.4 29.0

