

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF042523\  
 Data File : BF133043.D  
 Acq On : 25 Apr 2023 23:31  
 Operator : CG\JU  
 Sample : 02270-22  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-15-0-2-20230412

Quant Time: Apr 26 02:19:31 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF042123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 25 18:24:07 2023  
 Response via : Initial Calibration

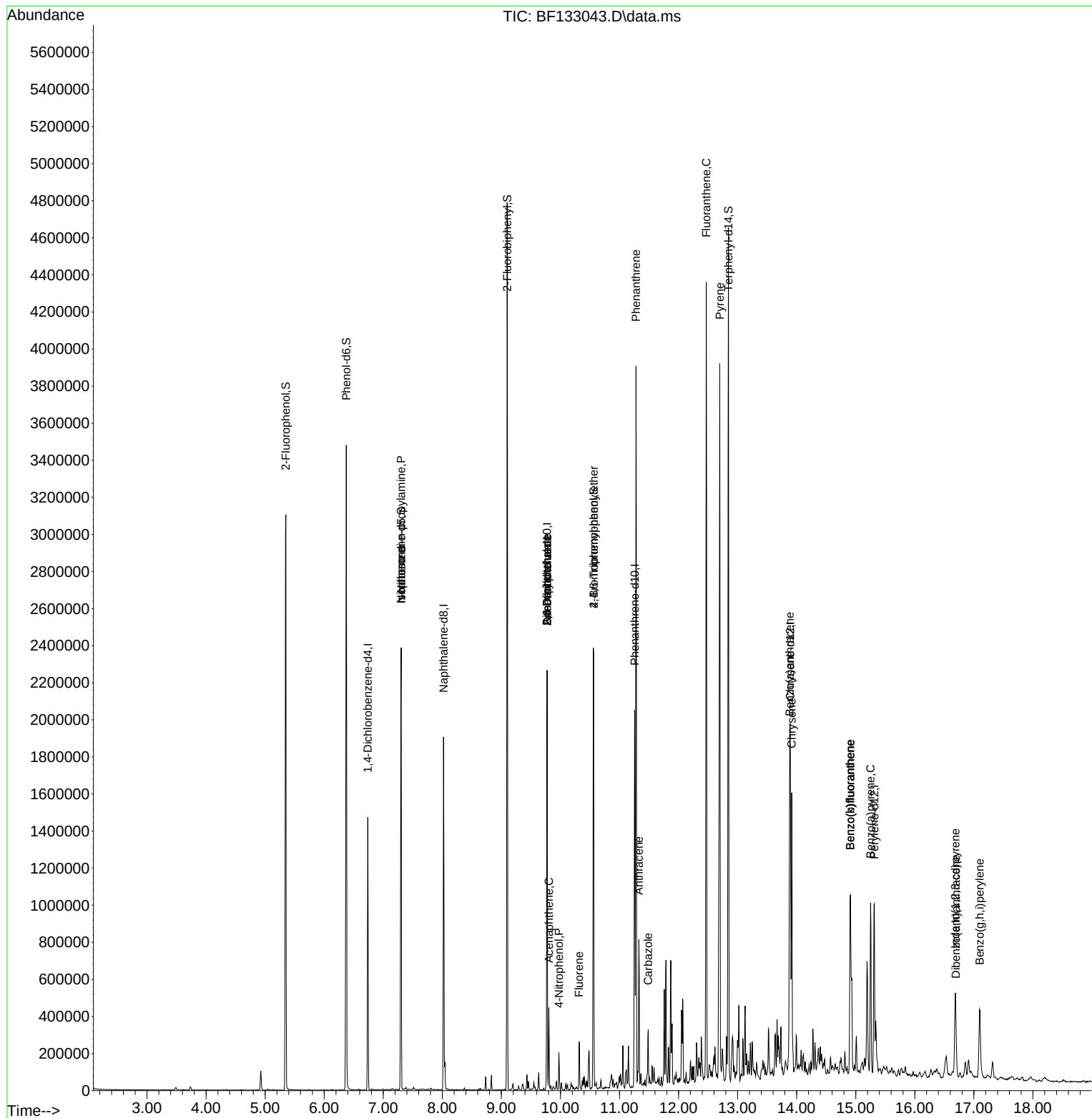
| Compound                      | R.T.   | QIon | Response | Conc      | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-----------|-------|----------|
| -----                         |        |      |          |           |       |          |
| Internal Standards            |        |      |          |           |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.739  | 152  | 188469   | 20.000    | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.022  | 136  | 729560   | 20.000    | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.775  | 164  | 388384   | 20.000    | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.257 | 188  | 697299   | 20.000    | ng    | 0.00     |
| 76) Chrysene-d12              | 13.892 | 240  | 396570   | 20.000    | ng    | 0.00     |
| 86) Perylene-d12              | 15.315 | 264  | 394394   | 20.000    | ng    | 0.00     |
|                               |        |      |          |           |       |          |
| System Monitoring Compounds   |        |      |          |           |       |          |
| 5) 2-Fluorophenol             | 5.351  | 112  | 917483   | 73.538    | ng    | 0.00     |
| 7) Phenol-d6                  | 6.375  | 99   | 1189667  | 76.823    | ng    | -0.01    |
| 23) Nitrobenzene-d5           | 7.304  | 82   | 723262   | 53.511    | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.563 | 330  | 291764   | 74.697    | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.098  | 172  | 1353974  | 58.324    | ng    | -0.01    |
| 79) Terphenyl-d14             | 12.845 | 244  | 1485575  | 64.607    | ng    | 0.00     |
|                               |        |      |          |           |       |          |
| Target Compounds              |        |      |          |           |       | Qvalue   |
| 9) Benzaldehyde               | 6.281  | 77   | 351      | Below Cal |       | 92       |
| 19) n-Nitroso-di-n-propyla... | 7.304  | 70   | 95923    | 9.950 ng  | #     | 77       |
| 25) Isophorone                | 7.304  | 82   | 722180   | 28.141 ng | #     | 63       |
| 50) Dimethylphthalate         | 9.775  | 163  | 79533    | 2.937 ng  | #     | 1        |
| 51) 2,6-Dinitrotoluene        | 9.775  | 165  | 51591    | 8.464 ng  | #     | 25       |
| 52) Acenaphthene              | 9.804  | 154  | 79057    | 3.277 ng  |       | 99       |
| 56) 4-Nitrophenol             | 9.975  | 139  | 20874    | 3.719 ng  | #     | 17       |
| 57) 2,4-Dinitrotoluene        | 9.775  | 165  | 51591    | 6.637 ng  | #     | 24       |
| 58) Fluorene                  | 10.316 | 166  | 64061    | 2.657 ng  |       | 100      |
| 67) 4-Bromophenyl-phenylether | 10.563 | 248  | 18156    | 2.401 ng  | #     | 1        |
| 71) Phenanthrene              | 11.280 | 178  | 1361083  | 36.317 ng |       | 99       |
| 72) Anthracene                | 11.327 | 178  | 283631   | 7.395 ng  |       | 99       |
| 73) Carbazole                 | 11.486 | 167  | 110061   | 3.223 ng  |       | 99       |
| 75) Fluoranthene              | 12.468 | 202  | 1652972  | 43.947 ng |       | 99       |
| 78) Pyrene                    | 12.698 | 202  | 1484336  | 43.663 ng |       | 99       |
| 81) Benzo(a)anthracene        | 13.880 | 228  | 551441   | 20.221 ng |       | 98       |
| 83) Chrysene                  | 13.915 | 228  | 501904   | 18.409 ng |       | 98       |
| 87) Indeno(1,2,3-cd)pyrene    | 16.686 | 276  | 282293   | 12.583 ng |       | 93       |
| 88) Benzo(b)fluoranthene      | 14.909 | 252  | 694665   | 27.686 ng |       | 97       |
| 89) Benzo(k)fluoranthene      | 14.909 | 252  | 694665   | 27.929 ng |       | 97       |
| 90) Benzo(a)pyrene            | 15.251 | 252  | 401948   | 17.600 ng |       | 99       |
| 91) Dibenzo(a,h)anthracene    | 16.698 | 278  | 66334    | 3.545 ng  |       | 94       |
| 92) Benzo(g,h,i)perylene      | 17.098 | 276  | 263765   | 14.279 ng |       | 99       |
| -----                         |        |      |          |           |       |          |

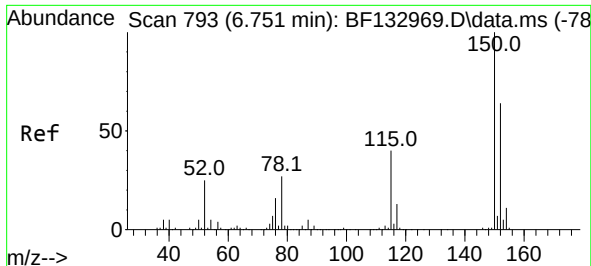
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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SB-15-0-2-20230412

Quant Time: Apr 26 02:19:31 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF042123.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Apr 25 18:24:07 2023  
Response via : Initial Calibration

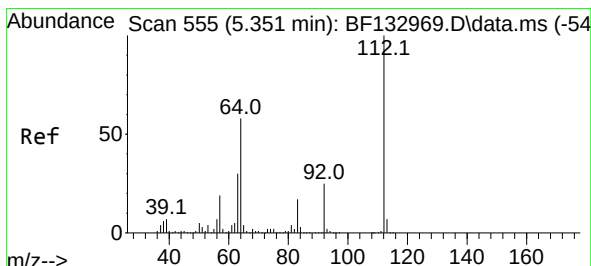
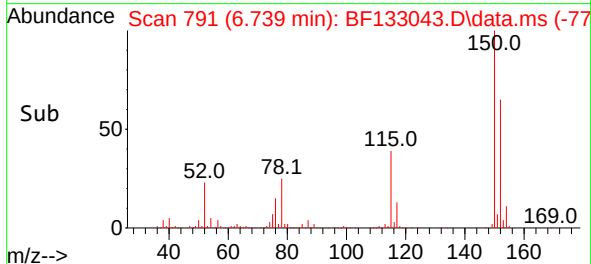
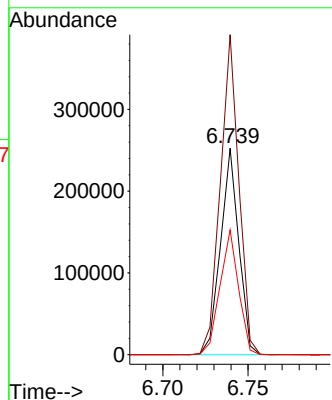
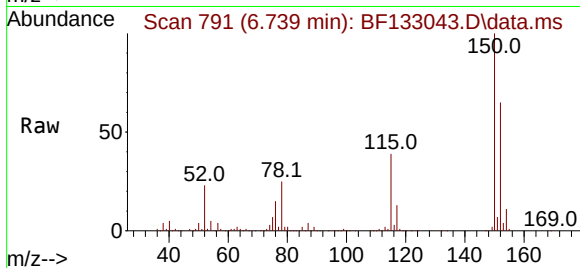




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.739 min Scan# 793  
 Delta R.T. -0.006 min  
 Lab File: BF133043.D  
 Acq: 25 Apr 2023 23:31

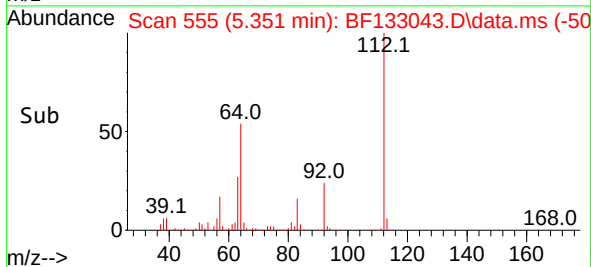
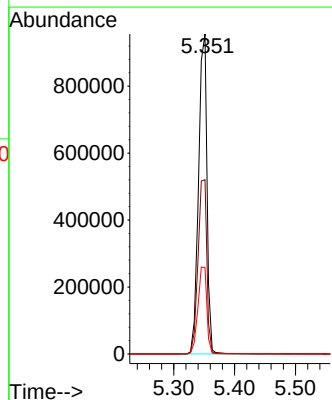
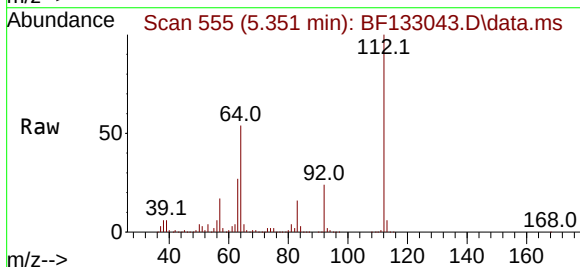
Instrument :  
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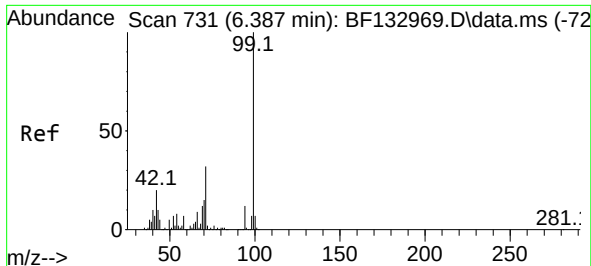
Tgt Ion:152 Resp: 188469  
 Ion Ratio Lower Upper  
 152 100  
 150 155.0 124.8 187.2  
 115 60.5 49.9 74.9



#5  
 2-Fluorophenol  
 Concen: 73.538 ng  
 RT: 5.351 min Scan# 555  
 Delta R.T. 0.000 min  
 Lab File: BF133043.D  
 Acq: 25 Apr 2023 23:31

Tgt Ion:112 Resp: 917483  
 Ion Ratio Lower Upper  
 112 100  
 64 54.5 46.8 70.2  
 63 27.0 23.8 35.8

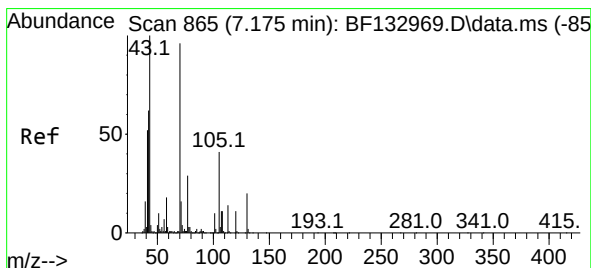
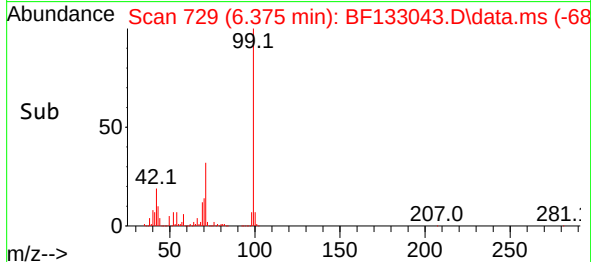
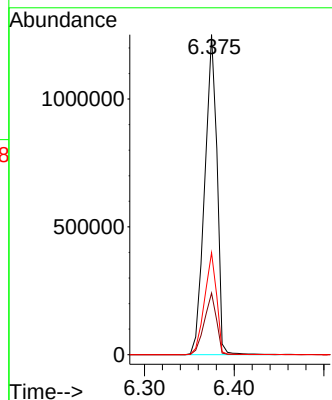
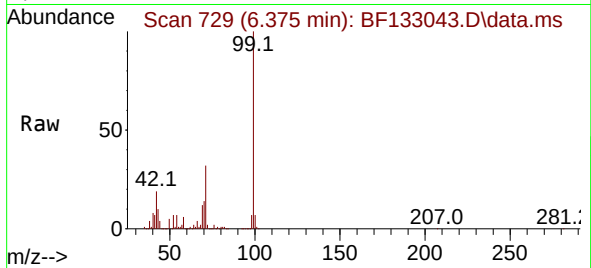




#7  
Phenol-d6  
Concen: 76.823 ng  
RT: 6.375 min Scan# 71  
Delta R.T. -0.012 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

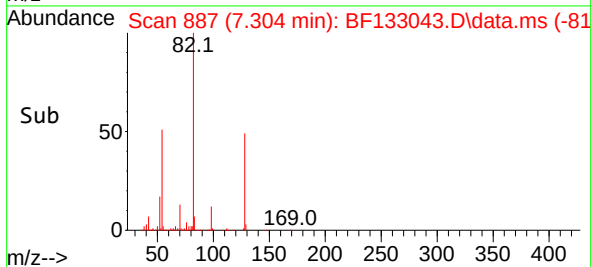
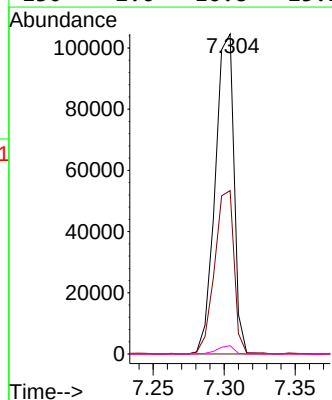
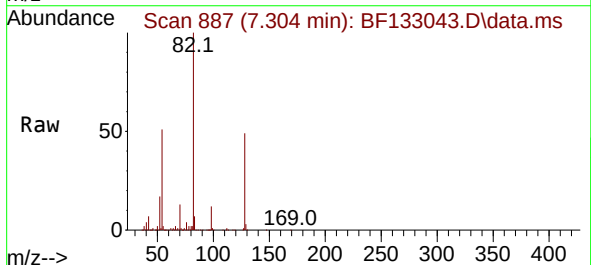
Instrument :  
BNA\_F  
ClientSampleId :  
SB-15-0-2-20230412

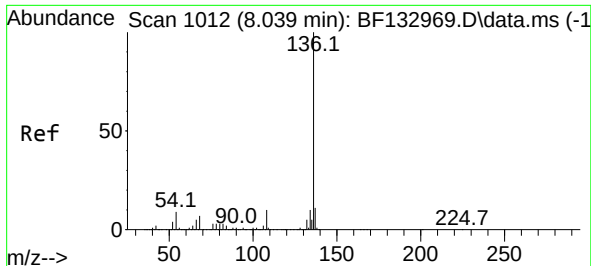
Tgt Ion: 99 Resp: 1189667  
Ion Ratio Lower Upper  
99 100  
42 19.3 16.3 24.5  
71 31.8 25.6 38.4



#19  
n-Nitroso-di-n-propylamine  
Concen: 9.950 ng  
RT: 7.304 min Scan# 887  
Delta R.T. 0.141 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Tgt Ion: 70 Resp: 95923  
Ion Ratio Lower Upper  
70 100  
42 51.1 51.8 77.6#  
101 0.0 8.0 12.0#  
130 2.6 16.8 25.2#

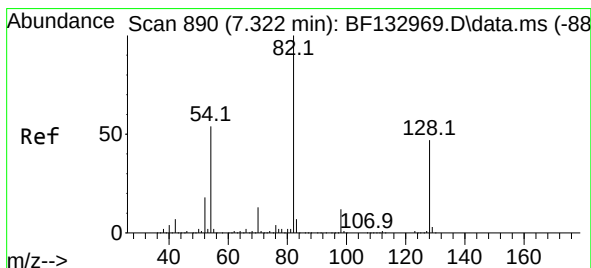
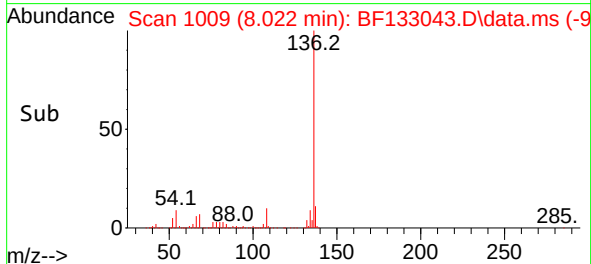
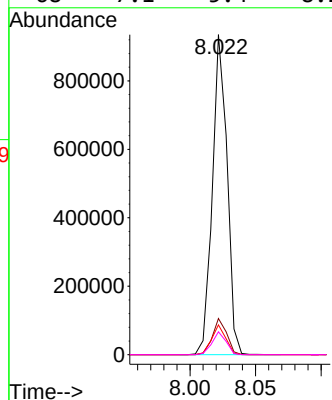
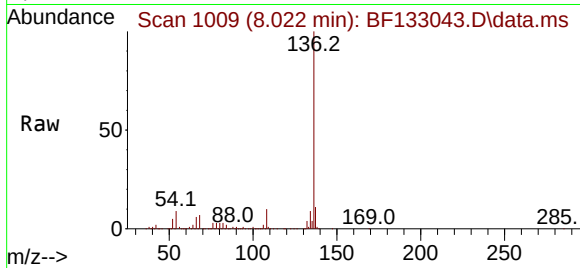




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.022 min Scan# 1012  
Delta R.T. -0.006 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

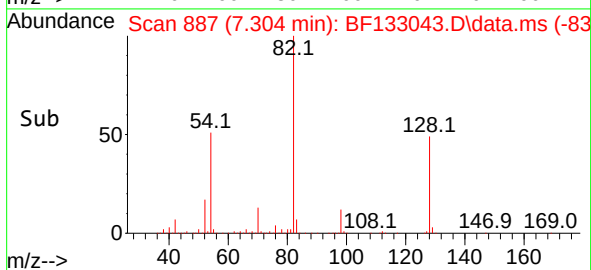
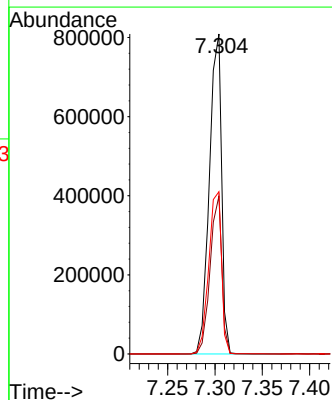
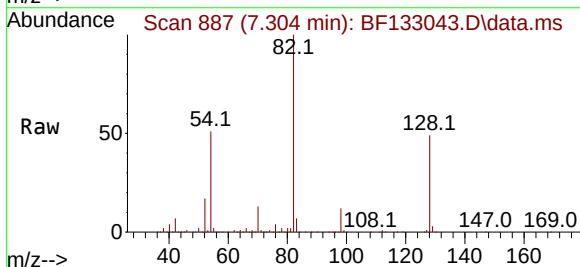
Instrument :  
BNA\_F  
ClientSampleId :  
SB-15-0-2-20230412

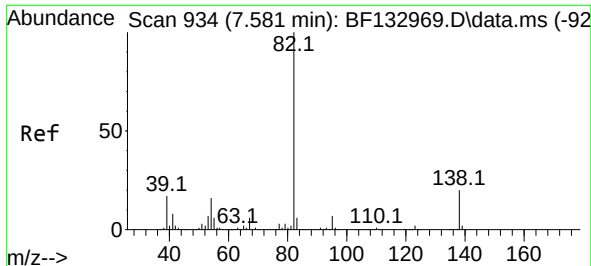
|         |       |       |        |
|---------|-------|-------|--------|
| Tgt Ion | 136   | Resp: | 729560 |
|         | Ratio | Lower | Upper  |
| 136     | 100   |       |        |
| 137     | 11.3  | 8.6   | 13.0   |
| 54      | 9.3   | 7.0   | 10.4   |
| 68      | 7.1   | 5.4   | 8.2    |



#23  
Nitrobenzene-d5  
Concen: 53.511 ng  
RT: 7.304 min Scan# 887  
Delta R.T. -0.006 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

|             |              |
|-------------|--------------|
| Tgt Ion: 82 | Resp: 723262 |
| Ion Ratio   | Lower Upper  |
| 82 100      |              |
| 128 49.3    | 37.7 56.5    |
| 54 50.7     | 43.0 64.4    |

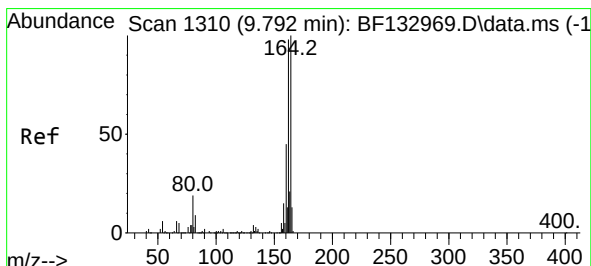
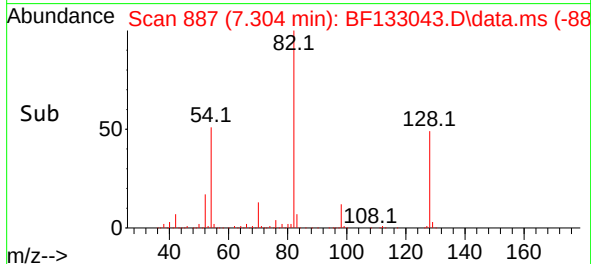
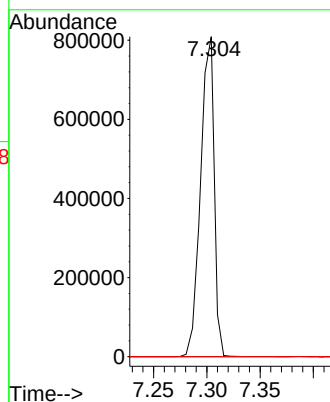
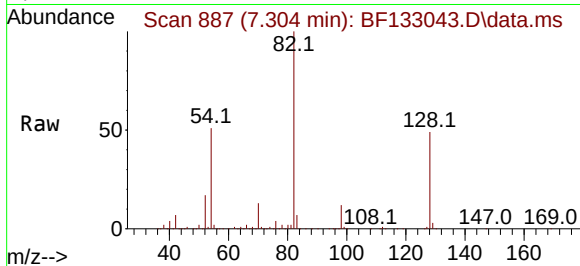




#25  
Isophorone  
Concen: 28.141 ng  
RT: 7.304 min Scan# 81  
Delta R.T. -0.265 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

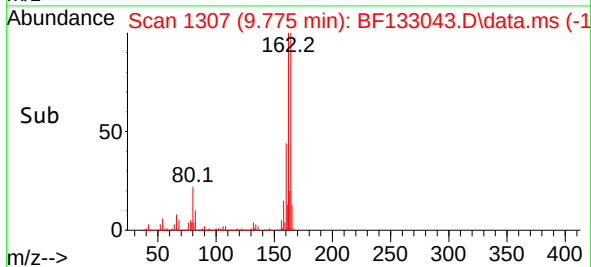
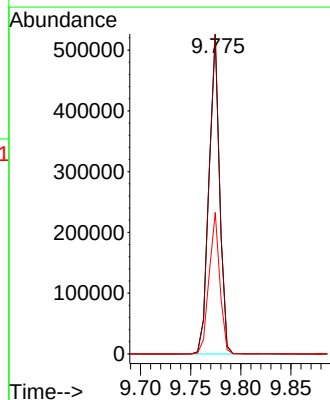
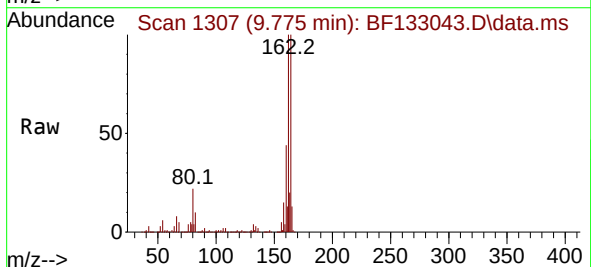
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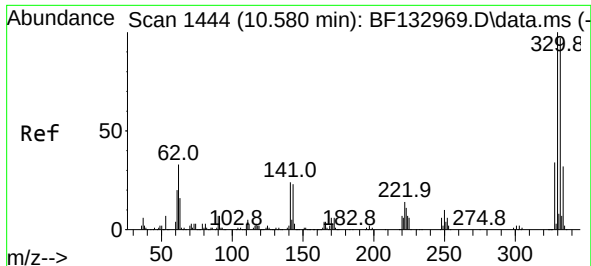
Tgt Ion: 82 Resp: 722180  
Ion Ratio Lower Upper  
82 100  
95 0.0 5.4 8.0#  
138 0.0 16.0 24.0#



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.775 min Scan# 1307  
Delta R.T. -0.006 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

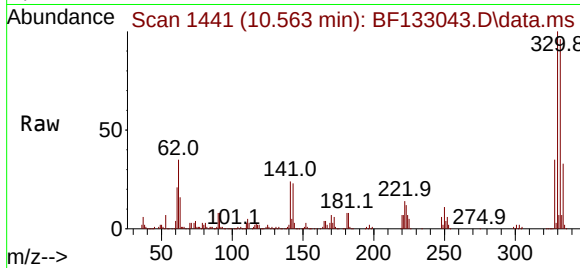
Tgt Ion:164 Resp: 388384  
Ion Ratio Lower Upper  
164 100  
162 100.4 78.7 118.1  
160 44.4 35.8 53.6



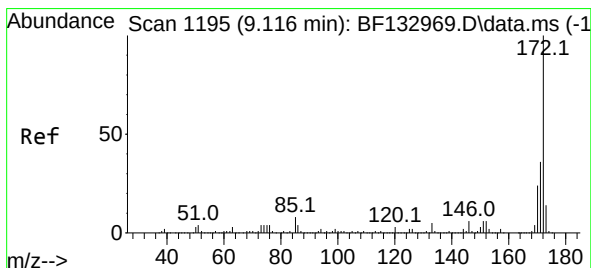
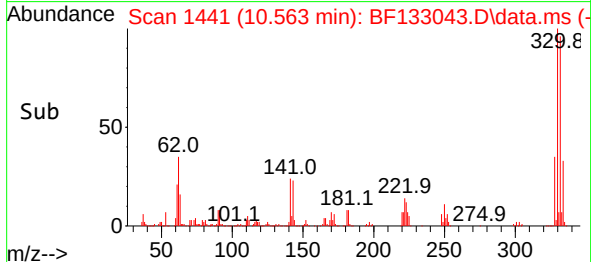
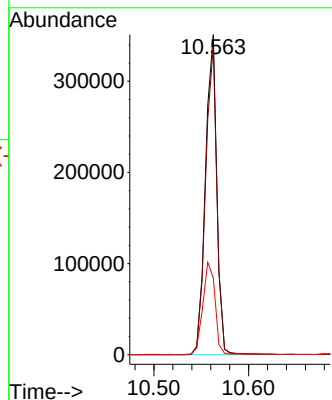


#42  
2,4,6-Tribromophenol  
Concen: 74.697 ng  
RT: 10.563 min Scan# 1444  
Delta R.T. -0.006 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Instrument :  
BNA\_F  
ClientSampleId :  
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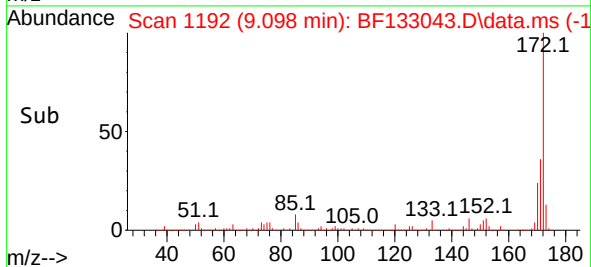
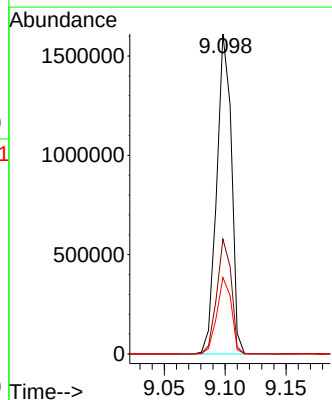
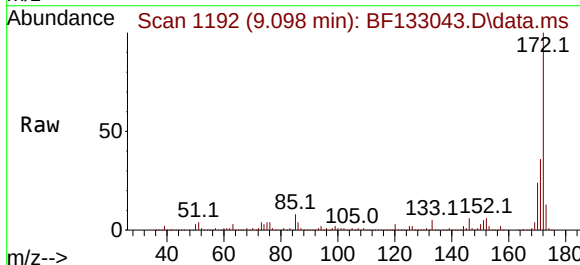


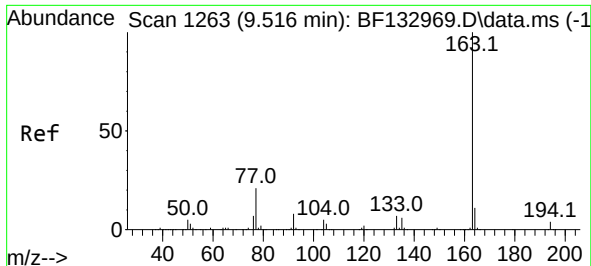
Tgt Ion: 330 Resp: 291764  
Ion Ratio Lower Upper  
330 100  
332 96.1 77.1 115.7  
141 31.5 25.8 38.8



#45  
2-Fluorobiphenyl  
Concen: 58.324 ng  
RT: 9.098 min Scan# 1192  
Delta R.T. -0.012 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Tgt Ion: 172 Resp: 1353974  
Ion Ratio Lower Upper  
172 100  
171 35.9 28.8 43.2  
170 23.9 19.4 29.2

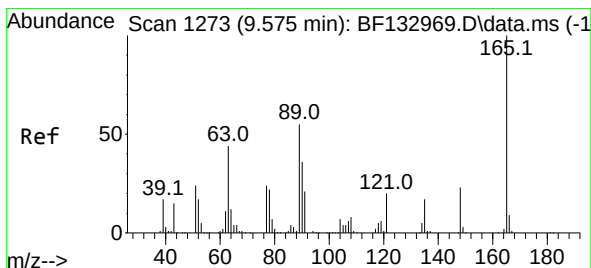
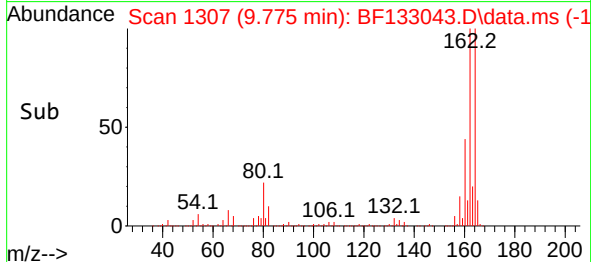
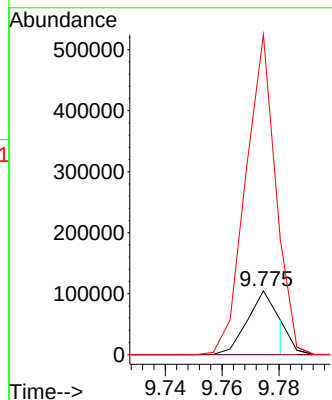
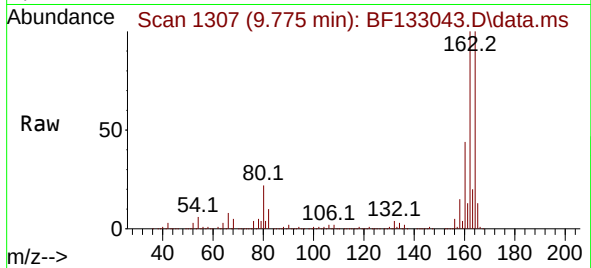




#50  
Dimethylphthalate  
Concen: 2.937 ng  
RT: 9.775 min Scan# 11  
Delta R.T. 0.265 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

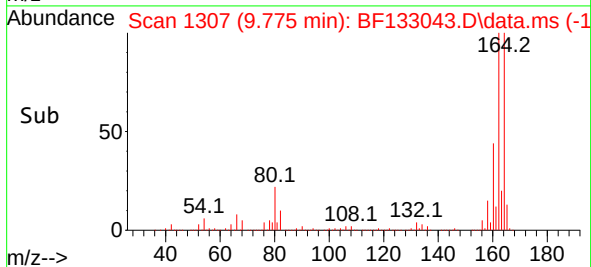
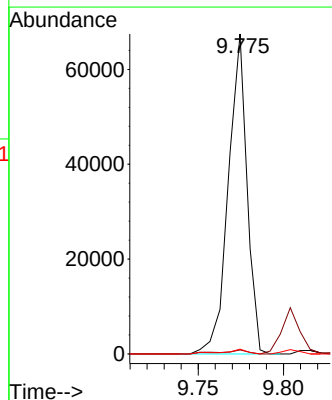
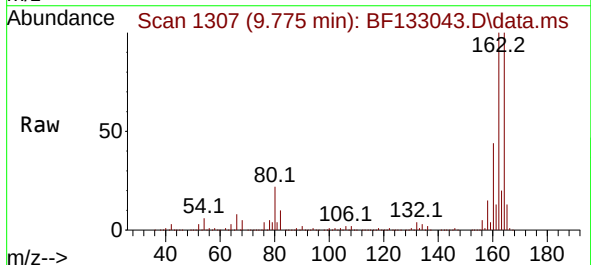
Instrument :  
BNA\_F  
ClientSampleId :  
SB-15-0-2-20230412

Tgt Ion:163 Resp: 79533  
Ion Ratio Lower Upper  
163 100  
194 0.0 3.1 4.7#  
164 501.4 8.5 12.7#

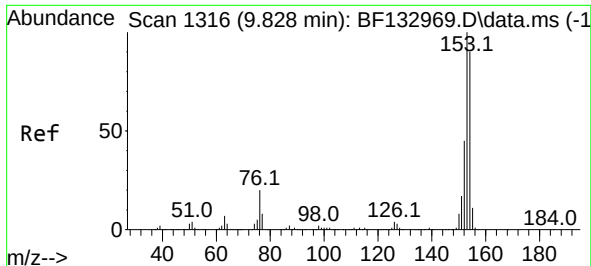


#51  
2,6-Dinitrotoluene  
Concen: 8.464 ng  
RT: 9.775 min Scan# 1307  
Delta R.T. 0.206 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Tgt Ion:165 Resp: 51591  
Ion Ratio Lower Upper  
165 100  
63 1.3 45.9 68.9#  
89 1.5 44.0 66.0#

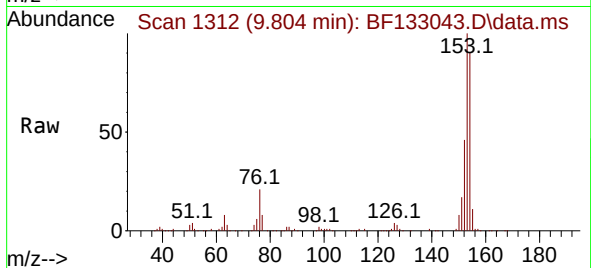




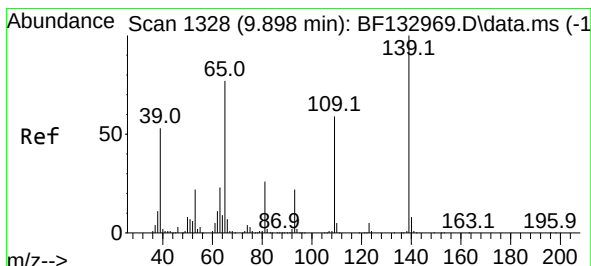
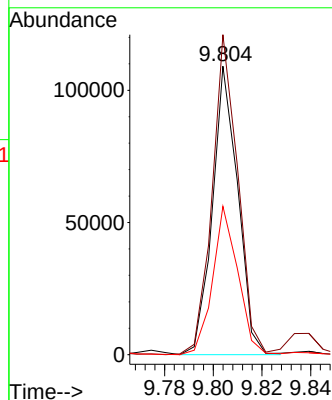
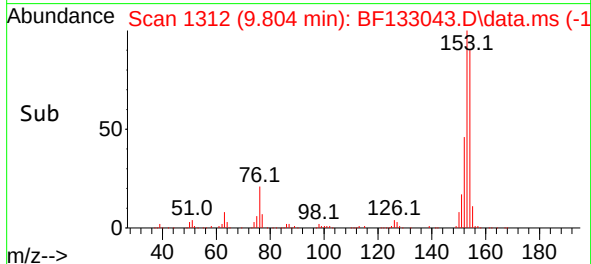


#52  
Acenaphthene  
Concen: 3.277 ng  
RT: 9.804 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Instrument :  
BNA\_F  
ClientSampleId :  
SB-15-0-2-20230412

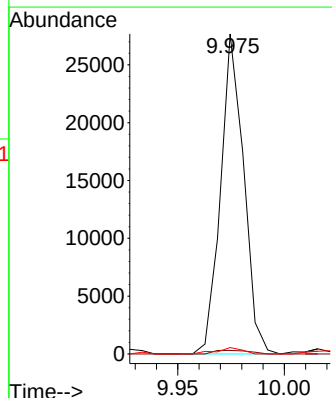
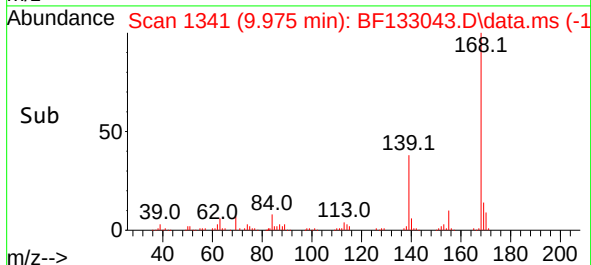
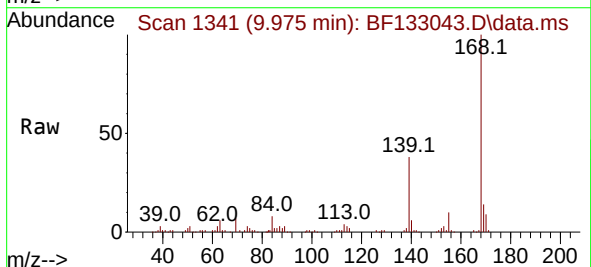


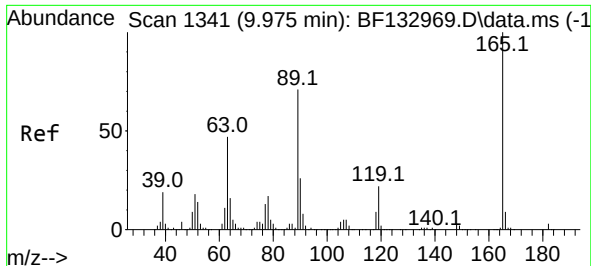
Tgt Ion:154 Resp: 79057  
Ion Ratio Lower Upper  
154 100  
153 110.9 89.0 133.6  
152 51.4 40.4 60.6



#56  
4-Nitrophenol  
Concen: 3.719 ng  
RT: 9.975 min Scan# 1341  
Delta R.T. 0.082 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Tgt Ion:139 Resp: 20874  
Ion Ratio Lower Upper  
139 100  
109 1.1 39.4 79.4#  
65 2.0 57.5 97.5#





#57

2,4-Dinitrotoluene

Concen: 6.637 ng

RT: 9.775 min Scan# 11

Delta R.T. -0.194 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

Tgt Ion:165 Resp: 51591

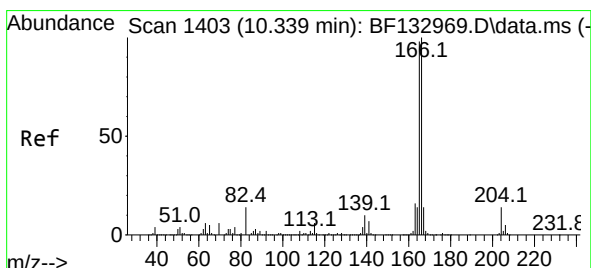
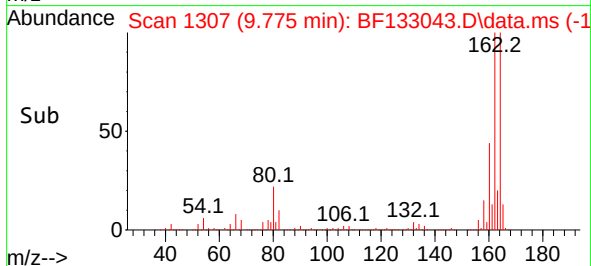
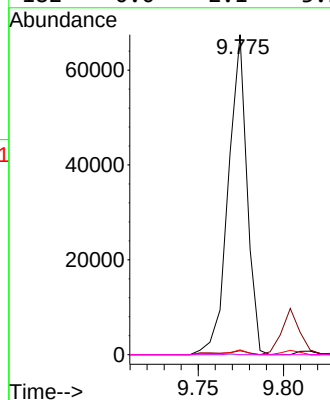
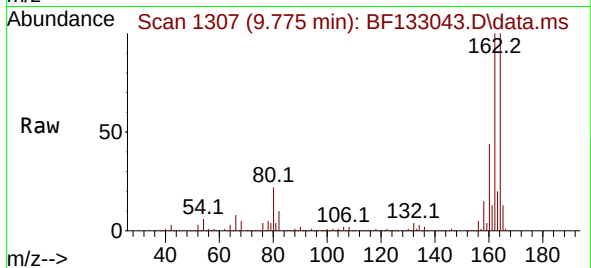
Ion Ratio Lower Upper

165 100

63 1.3 37.7 56.5#

89 1.5 57.0 85.4#

182 0.0 2.1 3.1#



#58

Fluorene

Concen: 2.657 ng

RT: 10.316 min Scan# 1399

Delta R.T. -0.012 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

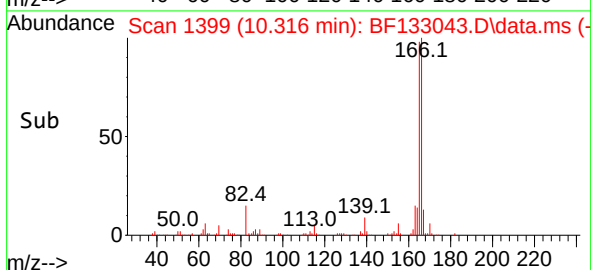
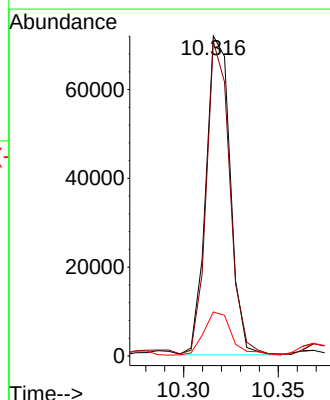
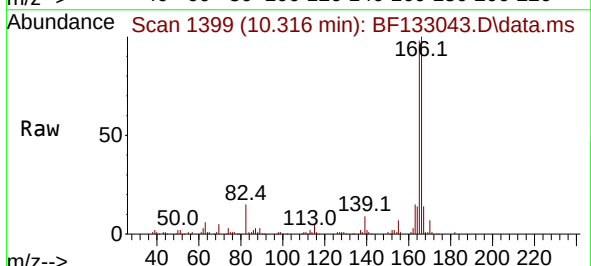
Tgt Ion:166 Resp: 64061

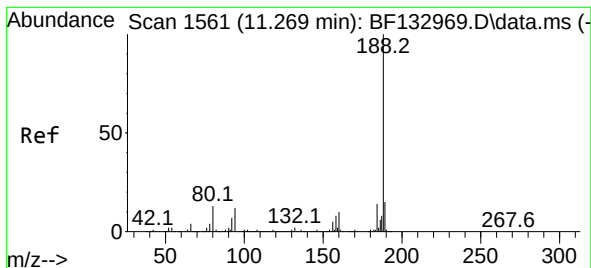
Ion Ratio Lower Upper

166 100

165 98.3 78.6 117.8

167 13.7 11.0 16.4





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.257 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

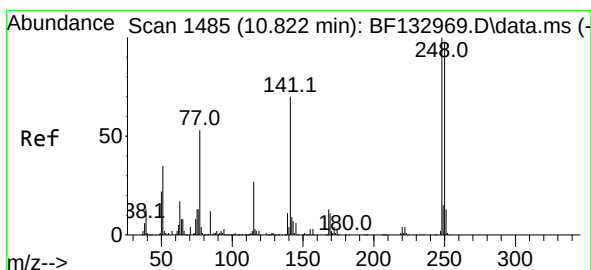
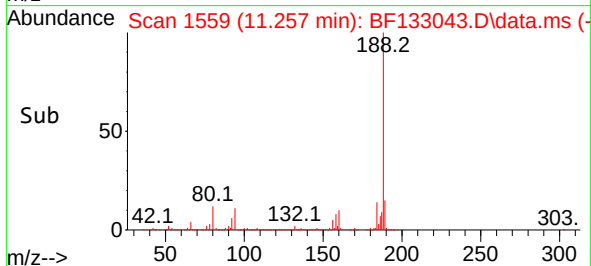
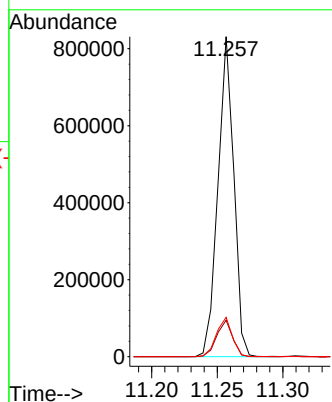
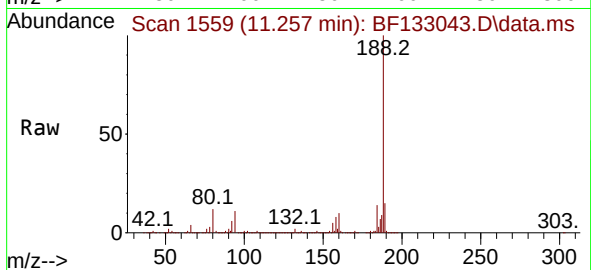
Tgt Ion:188 Resp: 697299

Ion Ratio Lower Upper

188 100

94 11.4 9.7 14.5

80 12.3 10.4 15.6



#67

4-Bromophenyl-phenylether

Concen: 2.401 ng

RT: 10.563 min Scan# 1441

Delta R.T. -0.247 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

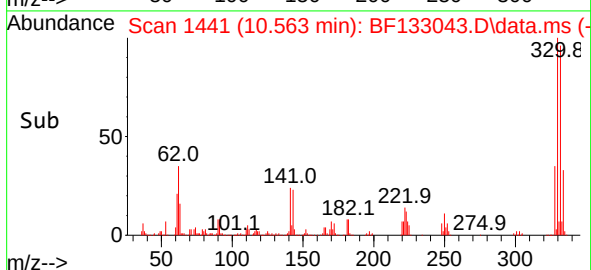
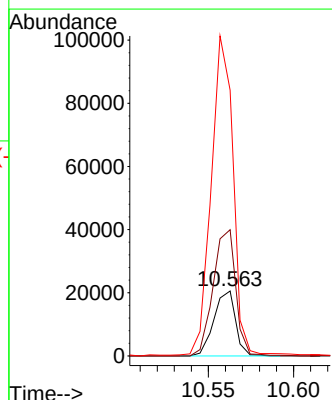
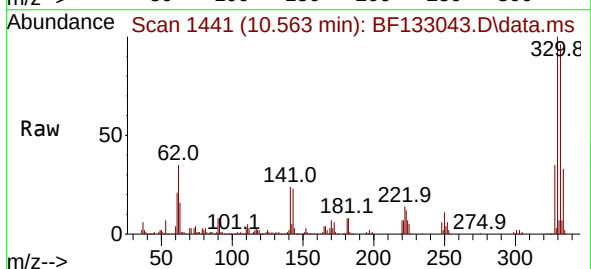
Tgt Ion:248 Resp: 18156

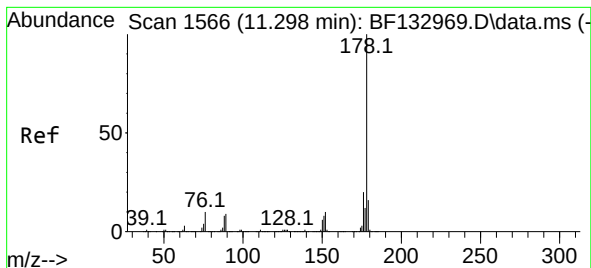
Ion Ratio Lower Upper

248 100

250 194.3 78.7 118.1#

141 409.0 56.3 84.5#





#71

Phenanthrene

Concen: 36.317 ng

RT: 11.280 min Scan# 1563

Delta R.T. -0.006 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

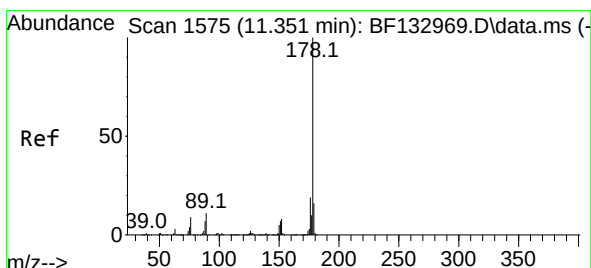
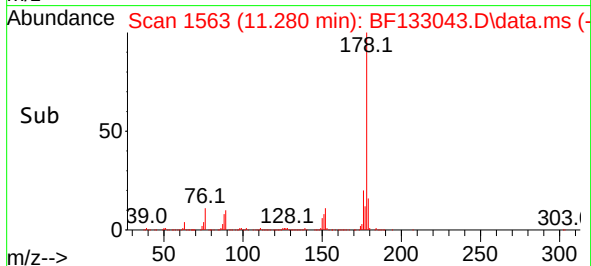
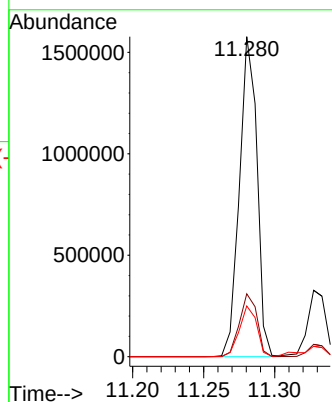
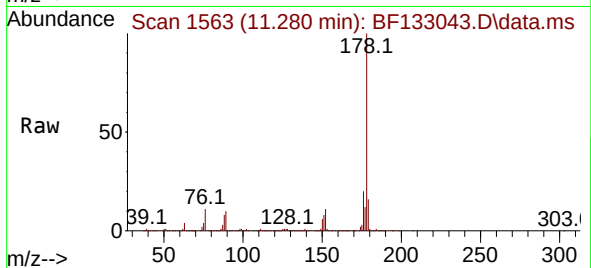
Tgt Ion:178 Resp: 1361083

Ion Ratio Lower Upper

178 100

176 19.7 15.9 23.9

179 15.9 12.5 18.7



#72

Anthracene

Concen: 7.395 ng

RT: 11.327 min Scan# 1571

Delta R.T. -0.012 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

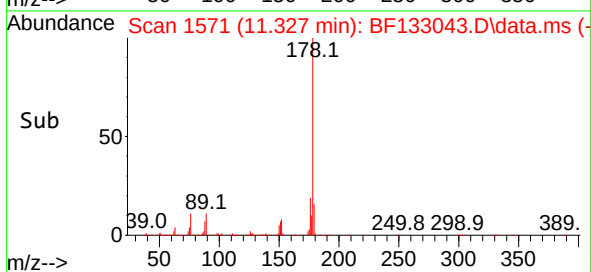
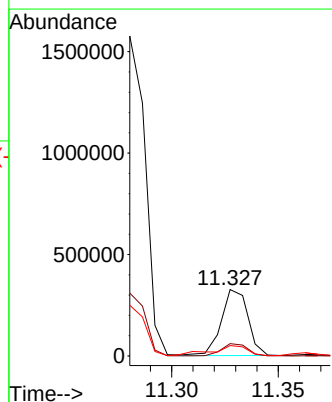
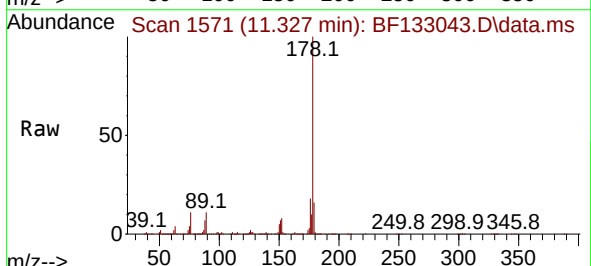
Tgt Ion:178 Resp: 283631

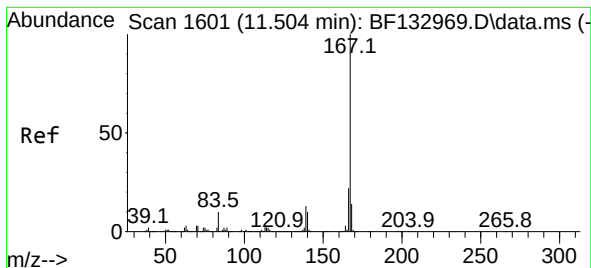
Ion Ratio Lower Upper

178 100

176 18.5 15.4 23.0

179 15.8 12.4 18.6





#73

Carbazole

Concen: 3.223 ng

RT: 11.486 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

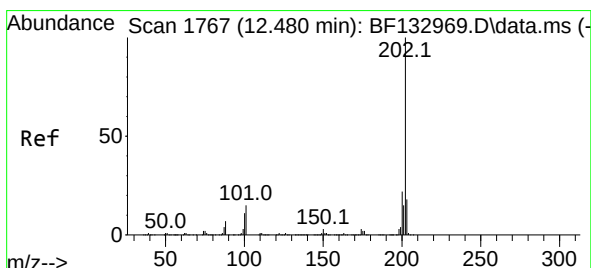
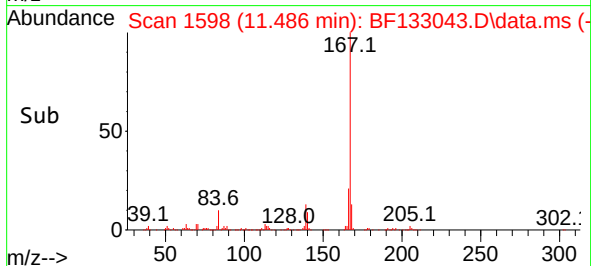
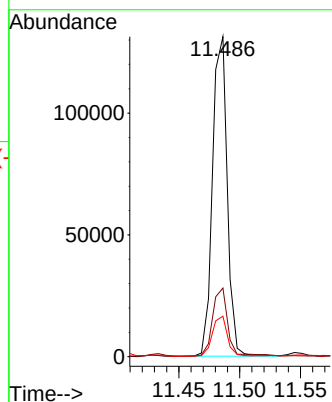
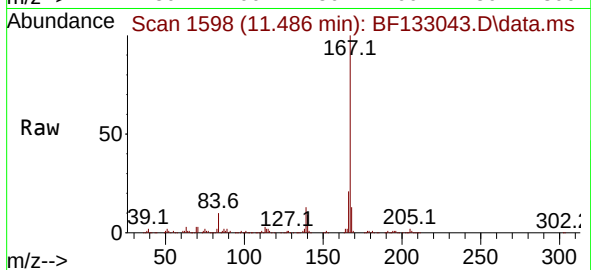
Tgt Ion:167 Resp: 110061

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.0

139 12.7 10.6 16.0



#75

Fluoranthene

Concen: 43.947 ng

RT: 12.468 min Scan# 1765

Delta R.T. -0.006 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

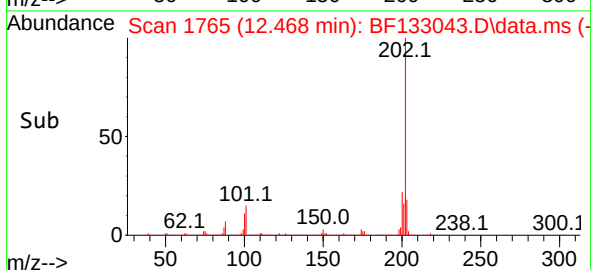
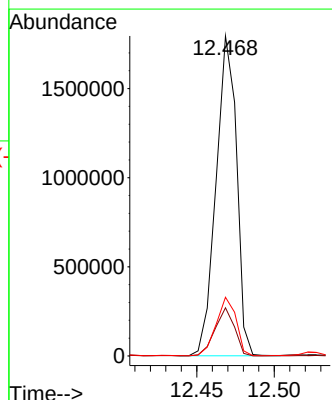
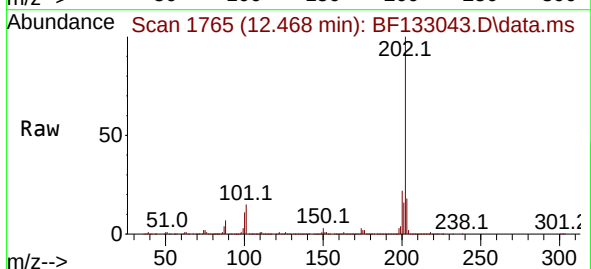
Tgt Ion:202 Resp: 1652972

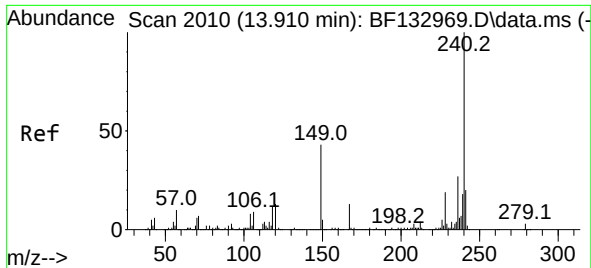
Ion Ratio Lower Upper

202 100

101 15.0 0.0 35.3

203 18.4 0.0 38.1

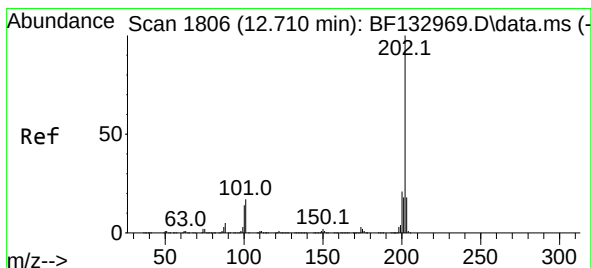
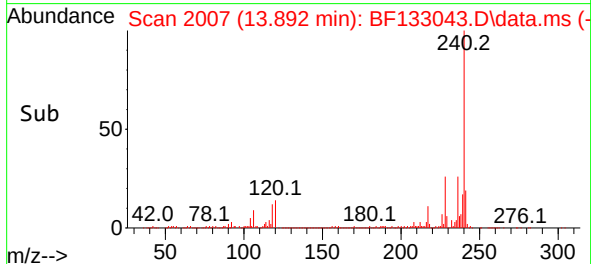
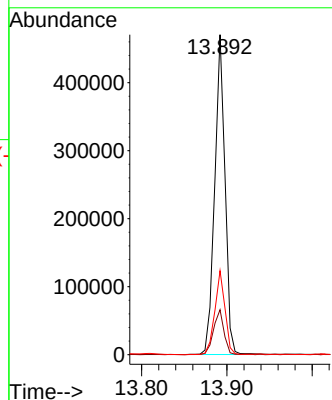
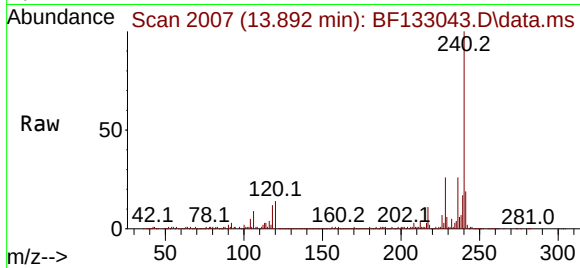




#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.892 min Scan# 2010  
Delta R.T. -0.006 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

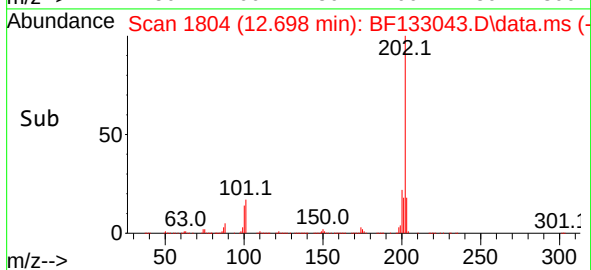
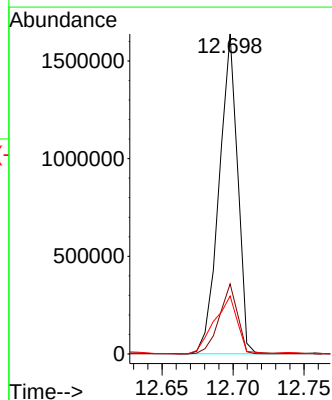
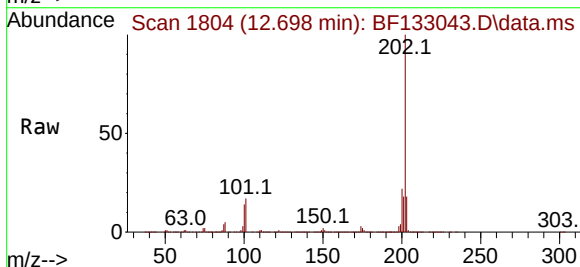
Instrument :  
BNA\_F  
ClientSampleId :  
SB-15-0-2-20230412

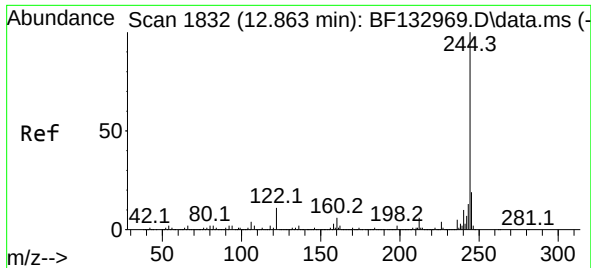
Tgt Ion:240 Resp: 396570  
Ion Ratio Lower Upper  
240 100  
120 14.0 10.5 15.7  
236 26.3 21.5 32.3



#78  
Pyrene  
Concen: 43.663 ng  
RT: 12.698 min Scan# 1804  
Delta R.T. 0.000 min  
Lab File: BF133043.D  
Acq: 25 Apr 2023 23:31

Tgt Ion:202 Resp: 1484336  
Ion Ratio Lower Upper  
202 100  
200 21.9 17.1 25.7  
203 18.1 14.1 21.1

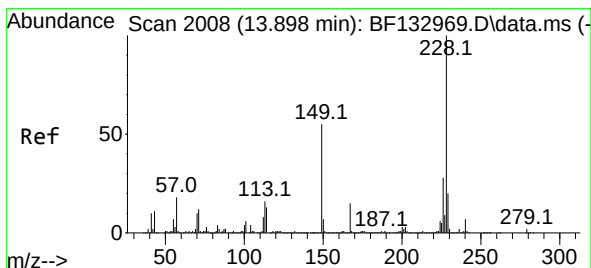
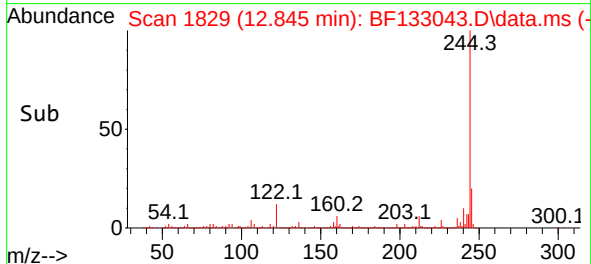
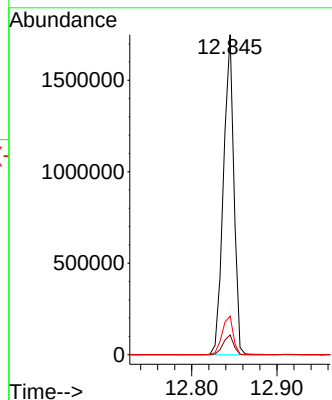
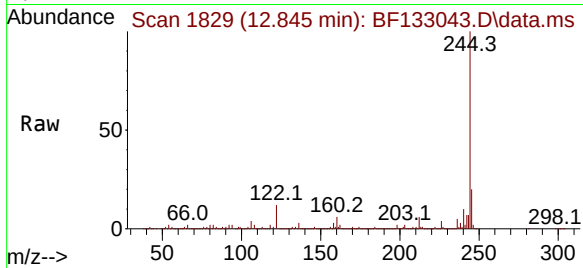




#79  
 Terphenyl-d14  
 Concen: 64.607 ng  
 RT: 12.845 min Scan# 1829  
 Delta R.T. -0.006 min  
 Lab File: BF133043.D  
 Acq: 25 Apr 2023 23:31

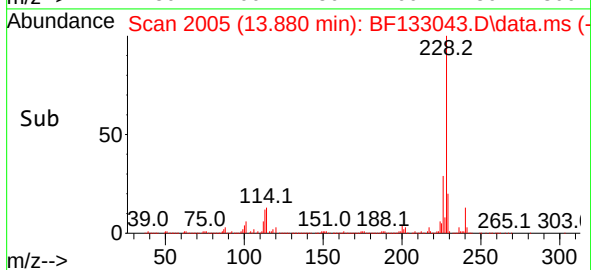
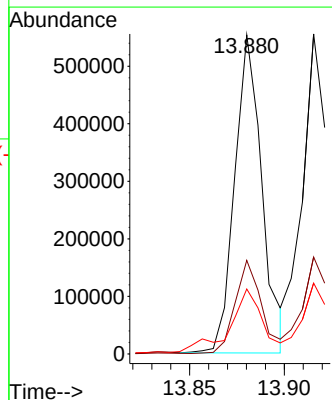
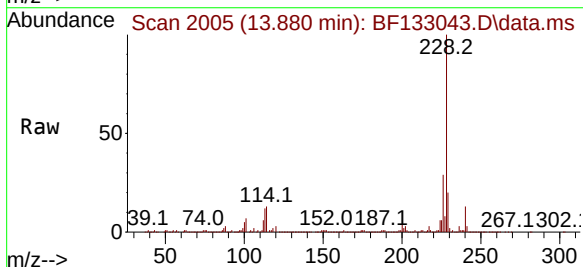
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-15-0-2-20230412

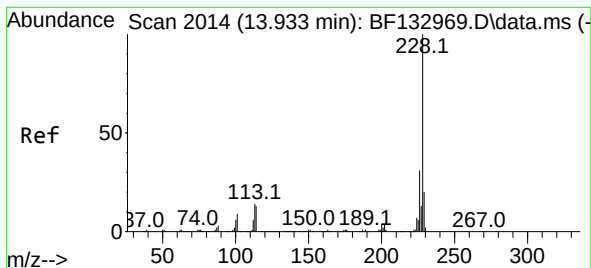
Tgt Ion:244 Resp: 1485575  
 Ion Ratio Lower Upper  
 244 100  
 212 6.2 5.1 7.7  
 122 12.0 8.6 13.0



#81  
 Benzo(a)anthracene  
 Concen: 20.221 ng  
 RT: 13.880 min Scan# 2005  
 Delta R.T. -0.006 min  
 Lab File: BF133043.D  
 Acq: 25 Apr 2023 23:31

Tgt Ion:228 Resp: 551441  
 Ion Ratio Lower Upper  
 228 100  
 226 29.3 22.2 33.4  
 229 20.4 16.0 24.0





#83

Chrysene

Concen: 18.409 ng

RT: 13.915 min Scan# 20

Delta R.T. -0.012 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

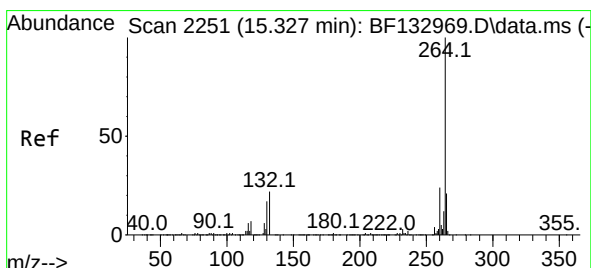
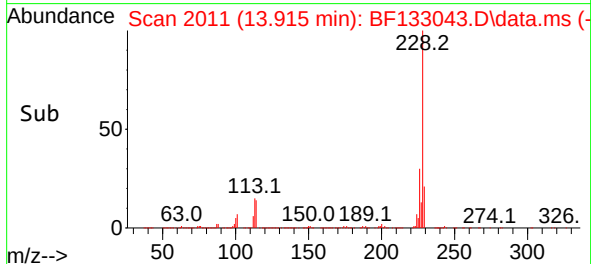
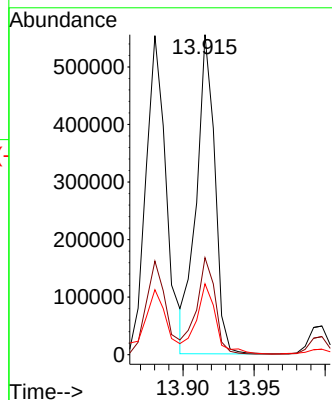
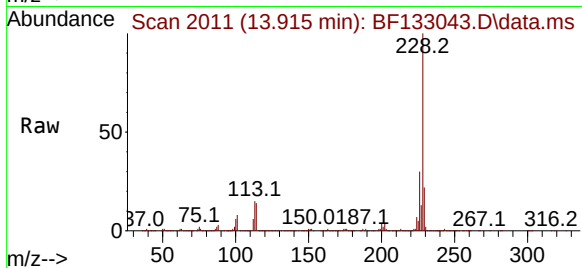
Tgt Ion:228 Resp: 501904

Ion Ratio Lower Upper

228 100

226 30.3 24.7 37.1

229 22.1 16.1 24.1



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.315 min Scan# 2249

Delta R.T. 0.000 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

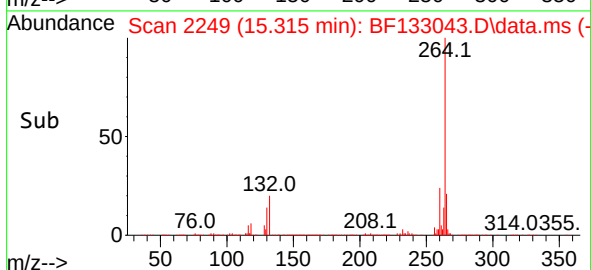
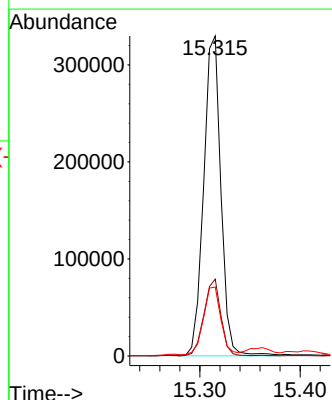
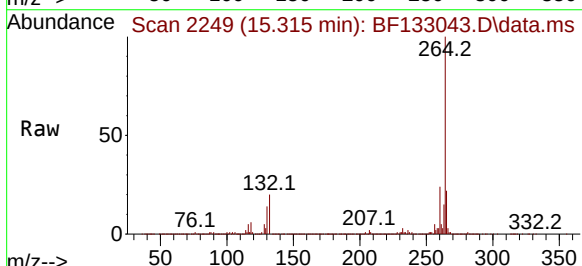
Tgt Ion:264 Resp: 394394

Ion Ratio Lower Upper

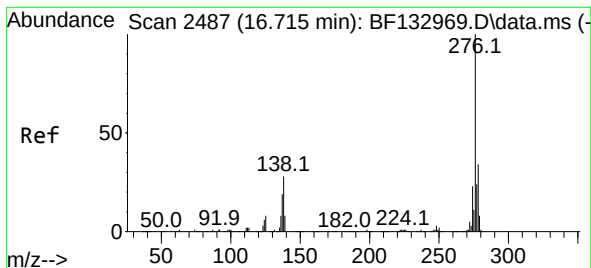
264 100

260 24.0 18.8 28.2

265 21.6 17.0 25.4







#87

Indeno(1,2,3-cd)pyrene

Concen: 12.583 ng

RT: 16.686 min Scan# 2487

Delta R.T. -0.018 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

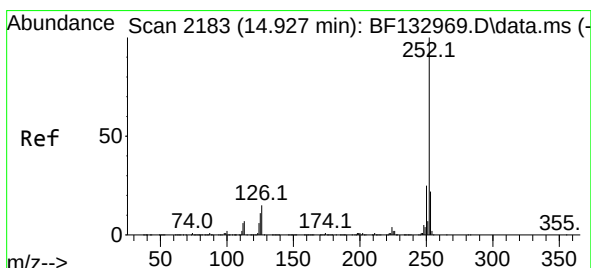
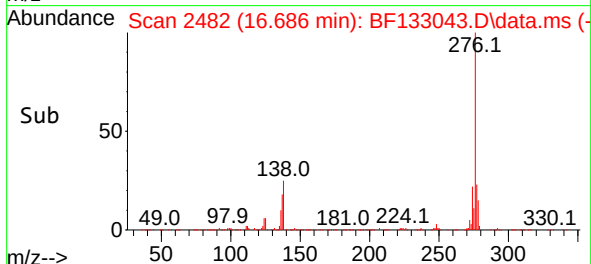
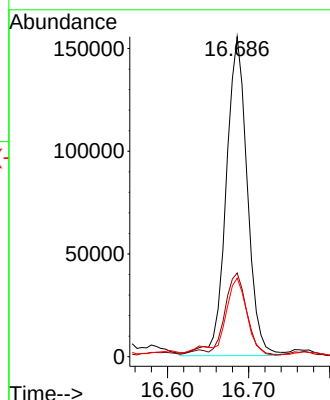
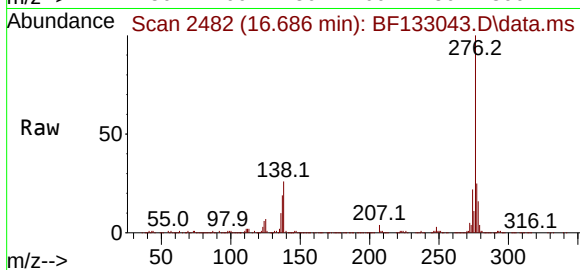
Tgt Ion:276 Resp: 282293

Ion Ratio Lower Upper

276 100

138 26.7 25.5 38.3

277 23.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 27.686 ng

RT: 14.909 min Scan# 2180

Delta R.T. -0.006 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

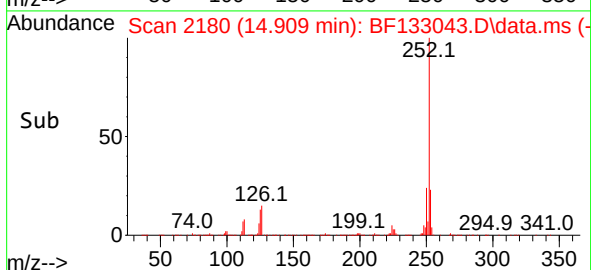
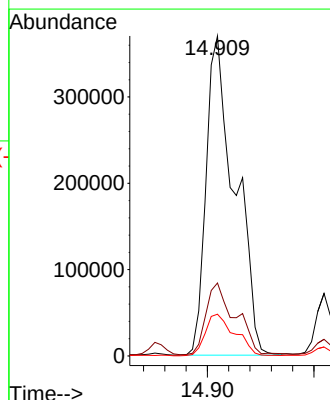
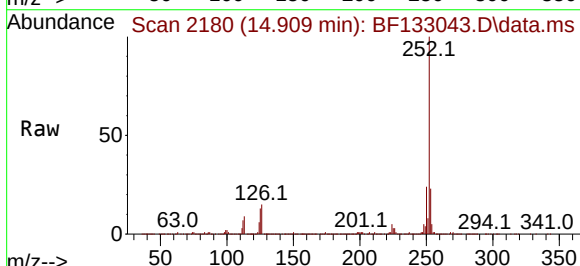
Tgt Ion:252 Resp: 694665

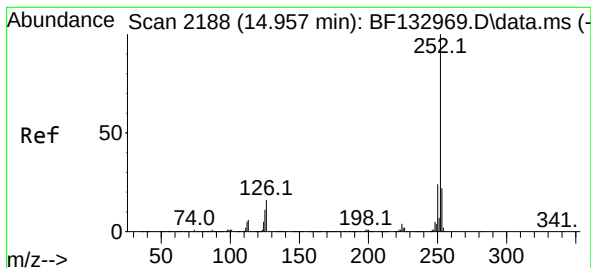
Ion Ratio Lower Upper

252 100

253 22.8 17.6 26.4

125 13.1 8.9 13.3





#89

Benzo(k)fluoranthene

Concen: 27.929 ng

RT: 14.909 min Scan# 2188

Delta R.T. -0.029 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

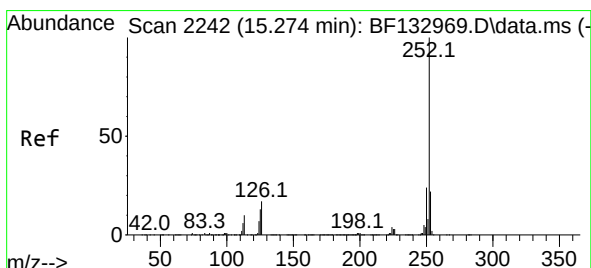
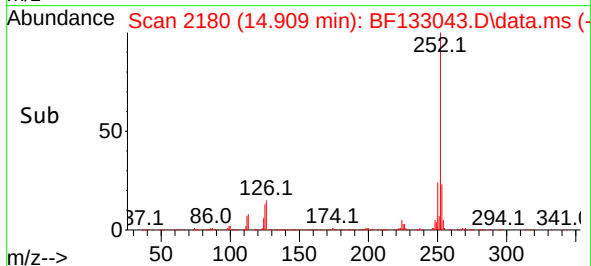
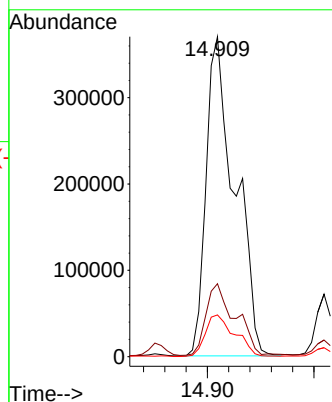
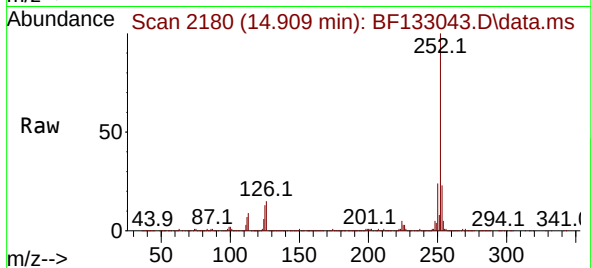
Tgt Ion:252 Resp: 694665

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 13.1 9.0 13.4



#90

Benzo(a)pyrene

Concen: 17.600 ng

RT: 15.251 min Scan# 2238

Delta R.T. -0.012 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

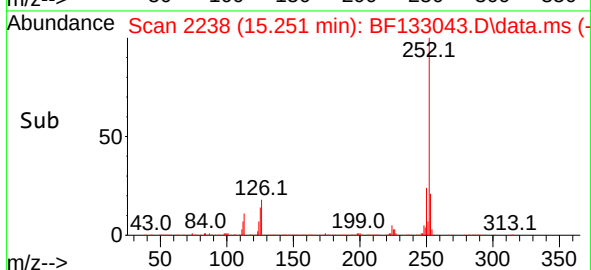
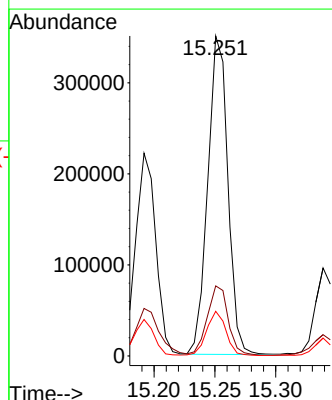
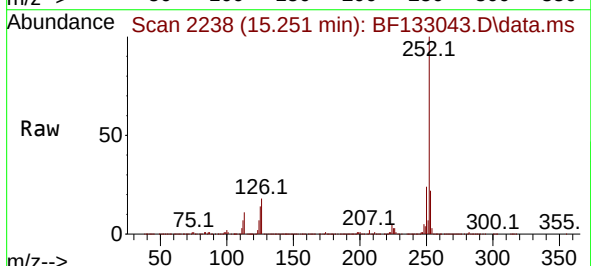
Tgt Ion:252 Resp: 401948

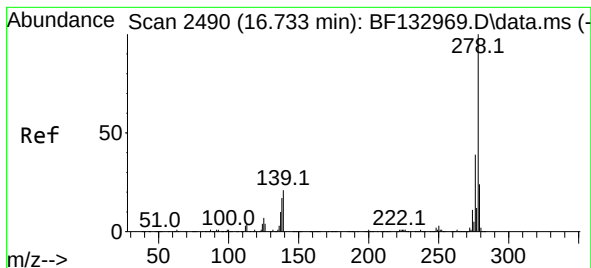
Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 13.9 10.5 15.7





#91

Dibenzo(a,h)anthracene

Concen: 3.545 ng

RT: 16.698 min Scan# 2490

Delta R.T. -0.023 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Instrument :

BNA\_F

ClientSampleId :

SB-15-0-2-20230412

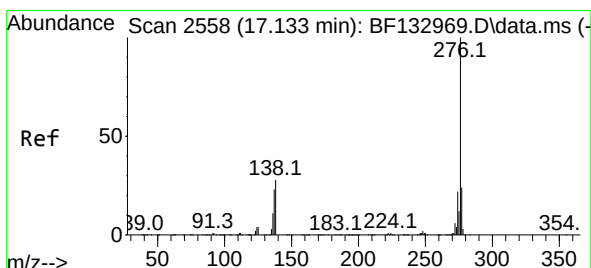
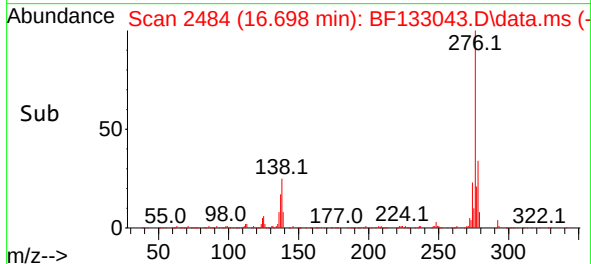
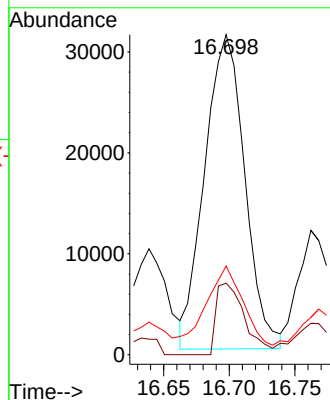
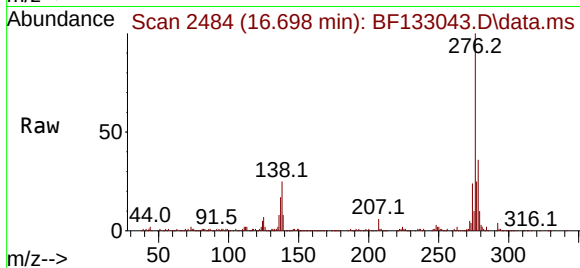
Tgt Ion:278 Resp: 66334

Ion Ratio Lower Upper

278 100

139 22.3 16.6 24.8

279 27.7 18.8 28.2



#92

Benzo(g,h,i)perylene

Concen: 14.279 ng

RT: 17.098 min Scan# 2552

Delta R.T. -0.023 min

Lab File: BF133043.D

Acq: 25 Apr 2023 23:31

Tgt Ion:276 Resp: 263765

Ion Ratio Lower Upper

276 100

277 24.2 19.4 29.0

138 27.7 22.7 34.1

