

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060425\  
 Data File : BF142623.D  
 Acq On : 04 Jun 2025 23:15  
 Operator : RC/JU  
 Sample : Q2178-01 10X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RT2929

Quant Time: Jun 05 10:44:46 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052025.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 20 16:26:47 2025  
 Response via : Initial Calibration

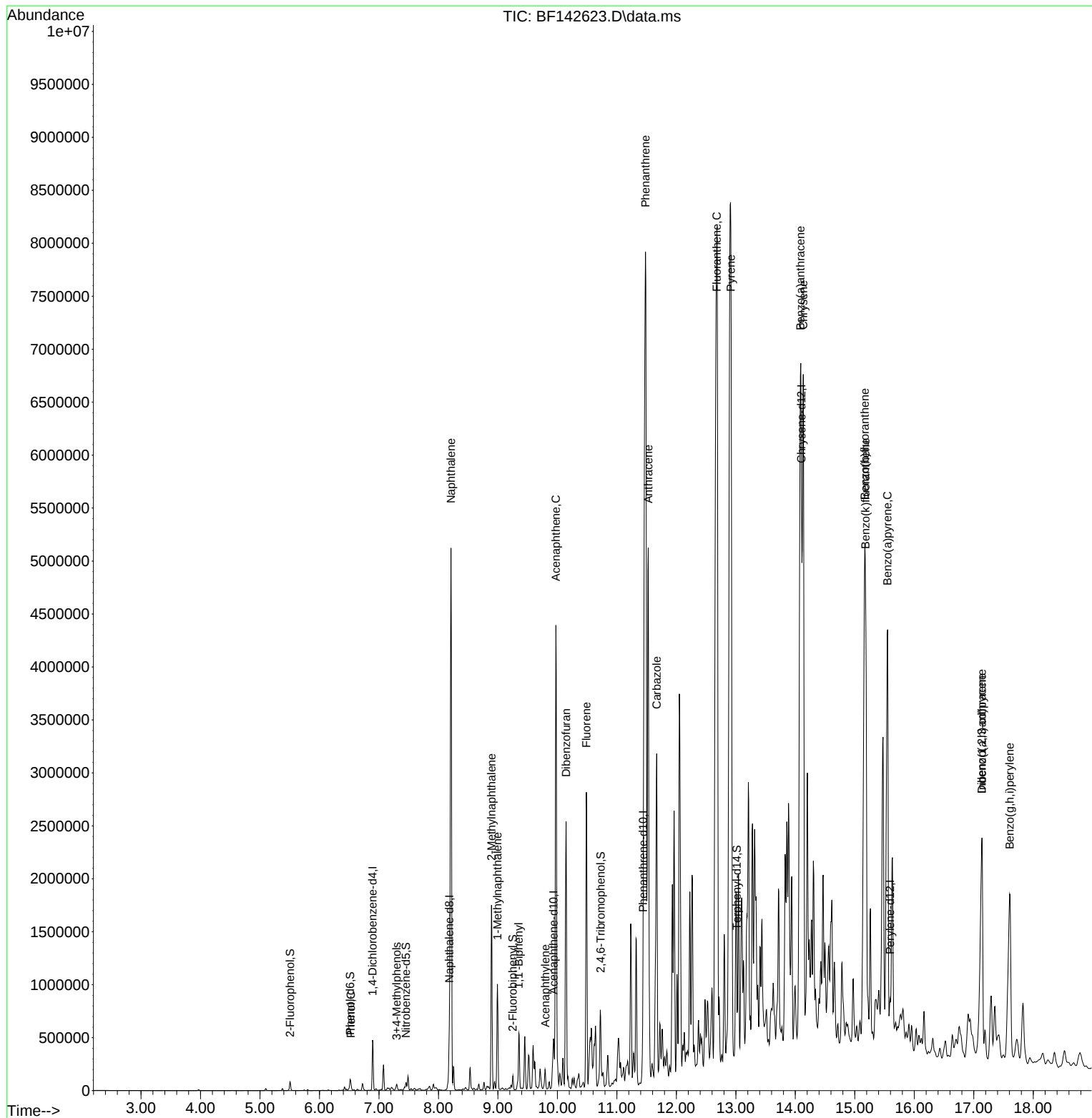
| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.892  | 152  | 106406   | 20.000  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.180  | 136  | 340192   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.933  | 164  | 144684   | 20.000  | ng    | -0.01    |
| 64) Phenanthrene-d10        | 11.439 | 188  | 235566   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.104 | 240  | 174725   | 20.000  | ng    | 0.03     |
| 86) Perylene-d12            | 15.592 | 264  | 176476   | 20.000  | ng    | # 0.02   |
|                             |        |      |          |         |       |          |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.504  | 112  | 34258    | 5.424   | ng    | -0.01    |
| 7) Phenol-d6                | 6.516  | 99   | 43690    | 5.747   | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.451  | 82   | 23218    | 3.722   | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.727 | 330  | 5385     | 3.353   | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 9.251  | 172  | 51765    | 4.801   | ng    | -0.02    |
| 79) Terphenyl-d14           | 13.015 | 244  | 68096    | 5.326   | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| Target Compounds            |        |      |          |         |       | Qvalue   |
| 10) Phenol                  | 6.528  | 94   | 19788    | 2.313   | ng    | 99       |
| 20) 3+4-Methylphenols       | 7.298  | 107  | 16607    | 2.415   | ng    | # 62     |
| 31) Naphthalene             | 8.210  | 128  | 3589309  | 214.276 | ng    | 98       |
| 37) 2-Methylnaphthalene     | 8.892  | 142  | 677080   | 64.249  | ng    | 100      |
| 38) 1-Methylnaphthalene     | 8.992  | 142  | 371869   | 34.115  | ng    | 100      |
| 46) 1,1'-Biphenyl           | 9.351  | 154  | 235627   | 20.992  | ng    | 99       |
| 49) Acenaphthylene          | 9.798  | 152  | 53167    | 3.797   | ng    | # 92     |
| 52) Acenaphthene            | 9.974  | 154  | 1498064  | 175.189 | ng    | 100      |
| 55) Dibenzofuran            | 10.145 | 168  | 1396707  | 113.505 | ng    | 99       |
| 58) Fluorene                | 10.486 | 166  | 1170125  | 123.088 | ng    | 99       |
| 71) Phenanthrene            | 11.480 | 178  | 8110539  | 644.251 | ng    | 95       |
| 72) Anthracene              | 11.527 | 178  | 3132343  | 243.797 | ng    | 96       |
| 73) Carbazole               | 11.669 | 167  | 1956939  | 178.165 | ng    | 99       |
| 75) Fluoranthene            | 12.680 | 202  | 9530615  | 810.202 | ng    | 95       |
| 78) Pyrene                  | 12.915 | 202  | 8501052m | 521.558 | ng    |          |
| 81) Benzo(a)anthracene      | 14.086 | 228  | 5710961  | 489.483 | ng    | # 90     |
| 83) Chrysene                | 14.133 | 228  | 3840266  | 366.305 | ng    | # 92     |
| 87) Indeno(1,2,3-cd)pyrene  | 17.139 | 276  | 1996211  | 150.672 | ng    | 97       |
| 88) Benzo(b)fluoranthene    | 15.168 | 252  | 4594630m | 439.902 | ng    |          |
| 89) Benzo(k)fluoranthene    | 15.180 | 252  | 1600892m | 163.647 | ng    |          |
| 90) Benzo(a)pyrene          | 15.551 | 252  | 3230382  | 328.119 | ng    | 95       |
| 91) Dibenzo(a,h)anthracene  | 17.139 | 278  | 550703   | 51.250  | ng    | 93       |
| 92) Benzo(g,h,i)perylene    | 17.603 | 276  | 1895530  | 176.367 | ng    | 98       |
| -----                       |        |      |          |         |       |          |

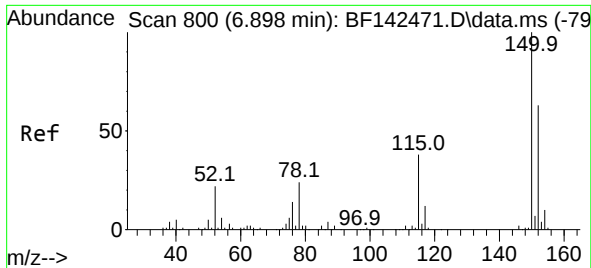
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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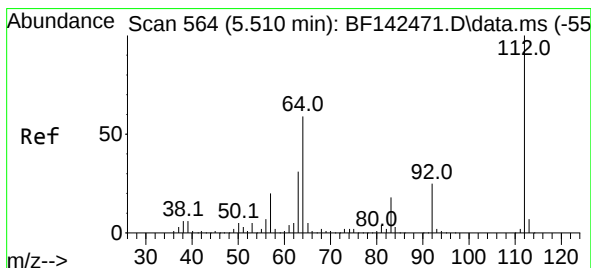
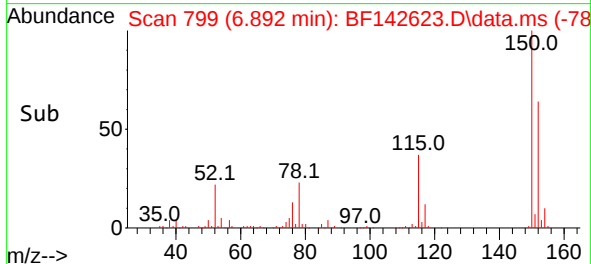
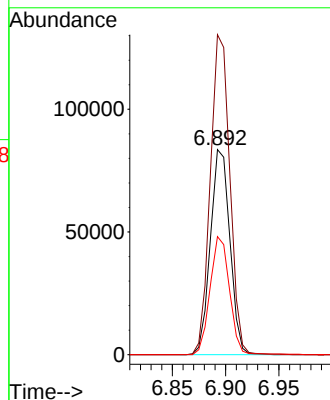
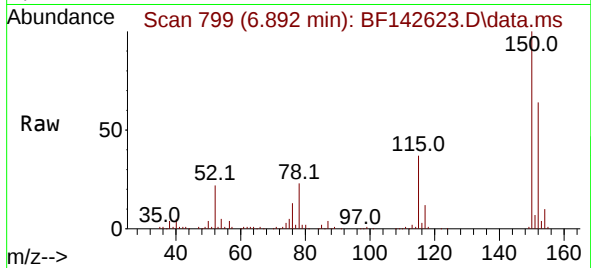




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.892 min Scan# 71  
Delta R.T. -0.012 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

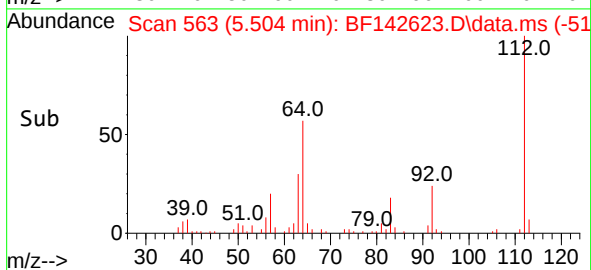
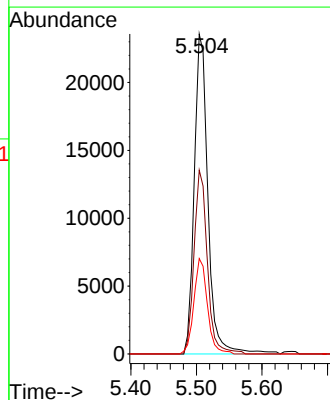
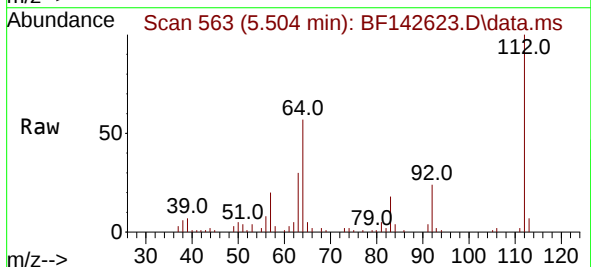
Instrument :  
BNA\_F  
ClientSampleId :  
RT2929

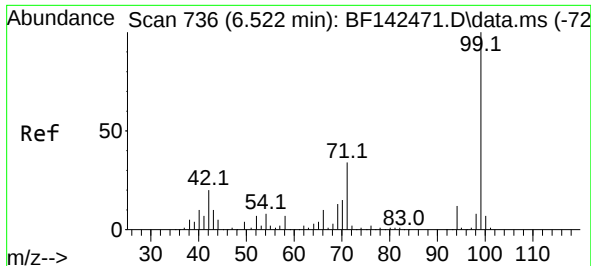
Tgt Ion:152 Resp: 106406  
Ion Ratio Lower Upper  
152 100  
150 156.0 128.2 192.4  
115 57.6 48.3 72.5



#5  
2-Fluorophenol  
Concen: 5.424 ng  
RT: 5.504 min Scan# 563  
Delta R.T. -0.012 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

Tgt Ion:112 Resp: 34258  
Ion Ratio Lower Upper  
112 100  
64 57.4 47.5 71.3  
63 29.8 24.9 37.3





#7

Phenol-d6

Concen: 5.747 ng

RT: 6.516 min Scan# 71

Delta R.T. -0.018 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

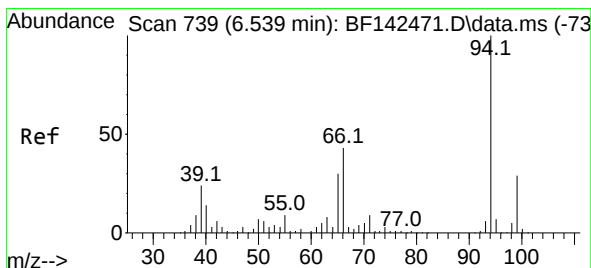
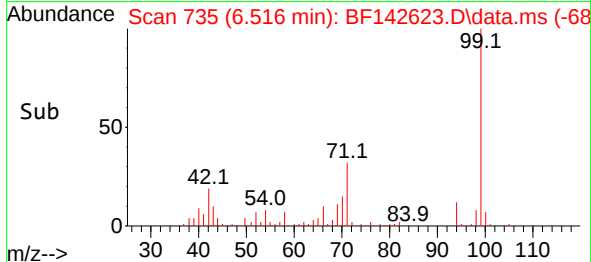
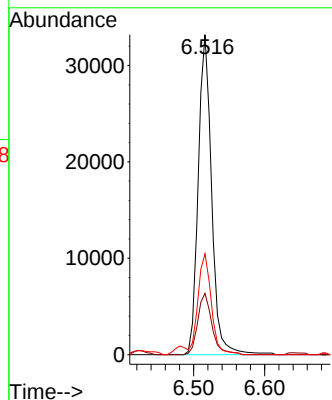
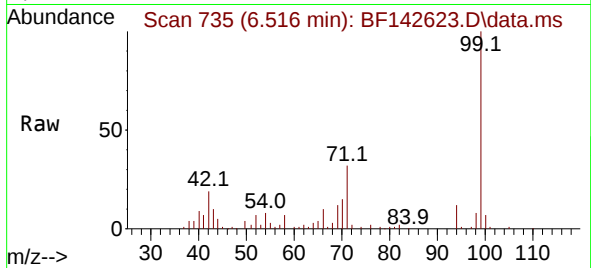
Tgt Ion: 99 Resp: 43690

Ion Ratio Lower Upper

99 100

42 19.2 16.2 24.2

71 31.6 27.3 40.9



#10

Phenol

Concen: 2.313 ng

RT: 6.528 min Scan# 737

Delta R.T. -0.024 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

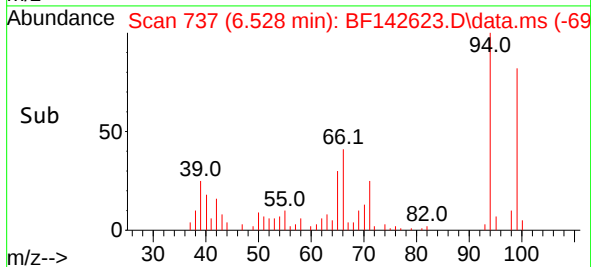
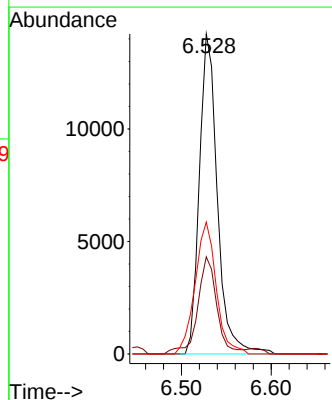
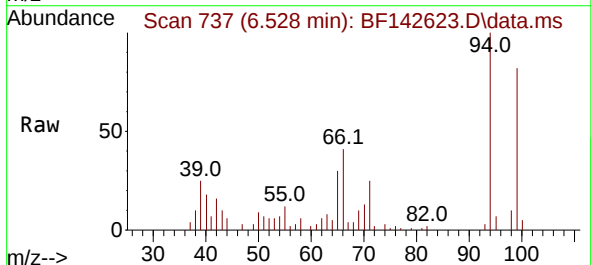
Tgt Ion: 94 Resp: 19788

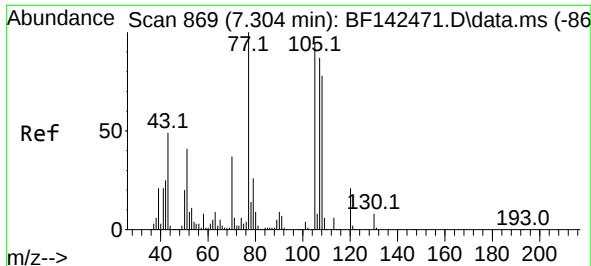
Ion Ratio Lower Upper

94 100

65 30.3 10.3 50.3

66 41.2 22.6 62.6

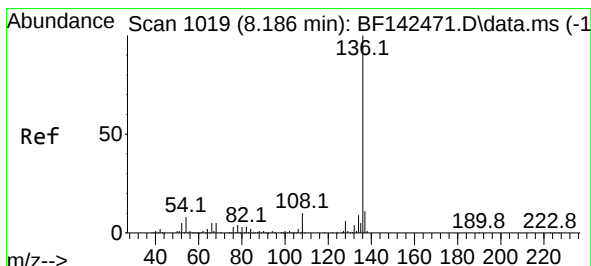
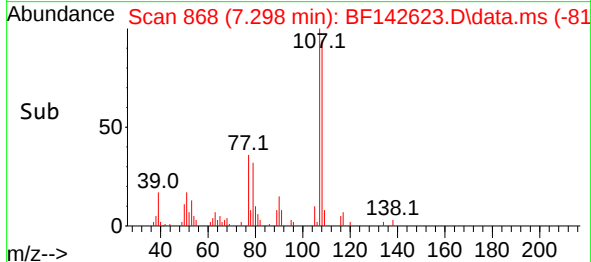
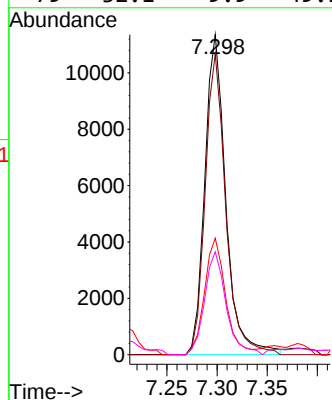
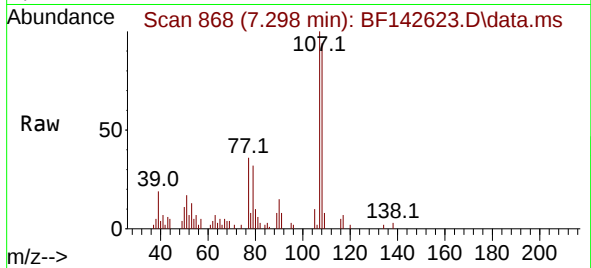




#20  
3+4-Methylphenols  
Concen: 2.415 ng  
RT: 7.298 min Scan# 80  
Delta R.T. -0.012 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

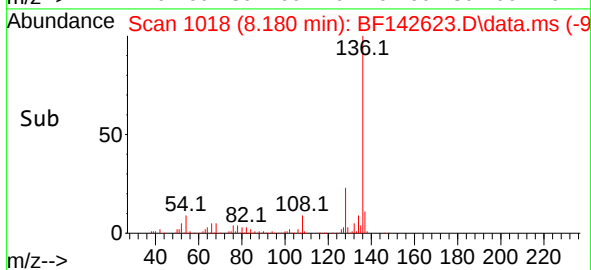
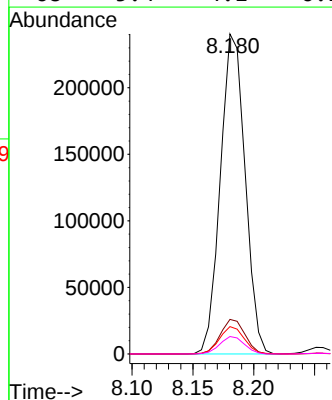
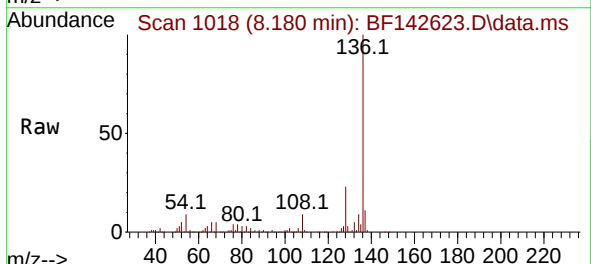
Instrument :  
BNA\_F  
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RT2929

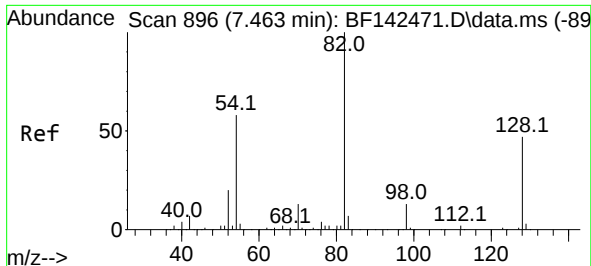
|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:107 | Resp: | 16607       |
| Ion         | Ratio | Lower Upper |
| 107         | 100   |             |
| 108         | 94.1  | 70.4 110.4  |
| 77          | 36.4  | 95.4 135.4# |
| 79          | 32.1  | 9.9 49.9    |



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.180 min Scan# 1018  
Delta R.T. -0.006 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:136 | Resp: | 340192      |
| Ion         | Ratio | Lower Upper |
| 136         | 100   |             |
| 137         | 10.8  | 8.6 13.0    |
| 54          | 8.6   | 6.6 10.0    |
| 68          | 5.4   | 4.1 6.1     |





#23

Nitrobenzene-d5

Concen: 3.722 ng

RT: 7.451 min Scan# 89

Delta R.T. -0.024 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

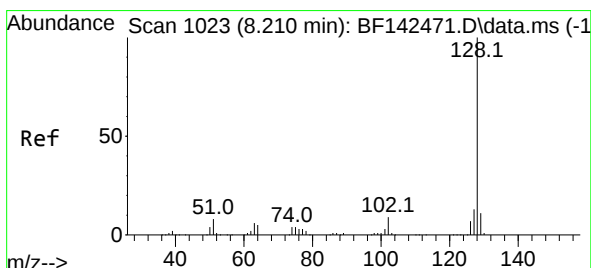
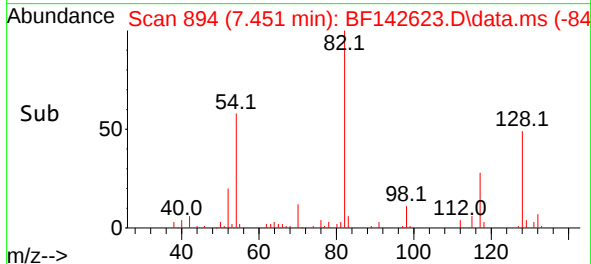
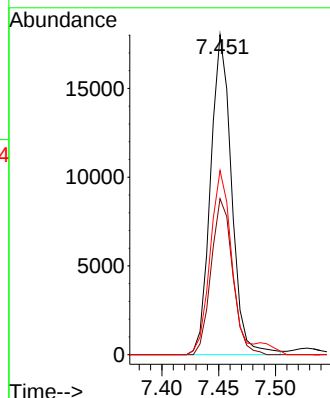
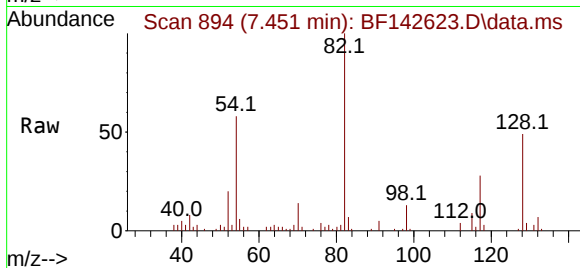
Tgt Ion: 82 Resp: 23218

Ion Ratio Lower Upper

82 100

128 48.7 37.4 56.2

54 57.6 46.6 70.0



#31

Naphthalene

Concen: 214.276 ng

RT: 8.210 min Scan# 1023

Delta R.T. 0.000 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

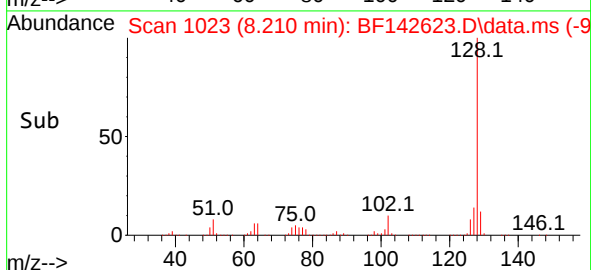
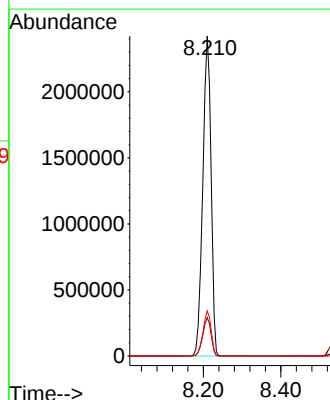
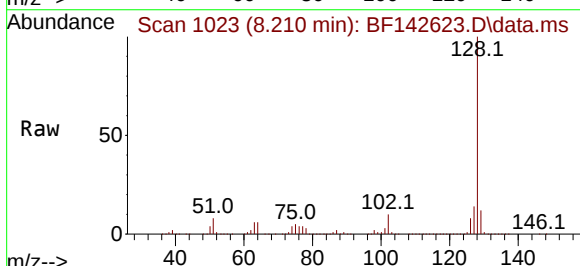
Tgt Ion:128 Resp: 3589309

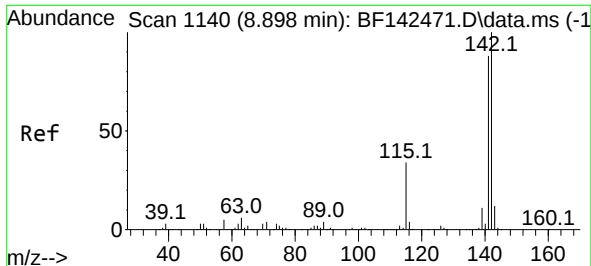
Ion Ratio Lower Upper

128 100

129 12.0 8.9 13.3

127 14.1 10.5 15.7





#37

2-Methylnaphthalene

Concen: 64.249 ng

RT: 8.892 min Scan# 1139

Delta R.T. -0.006 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

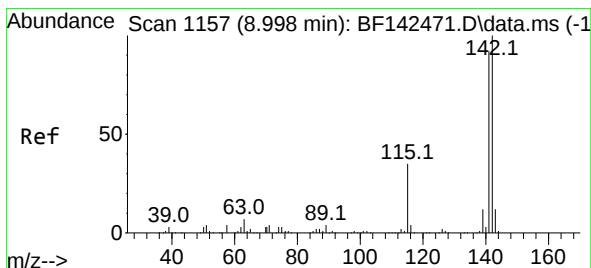
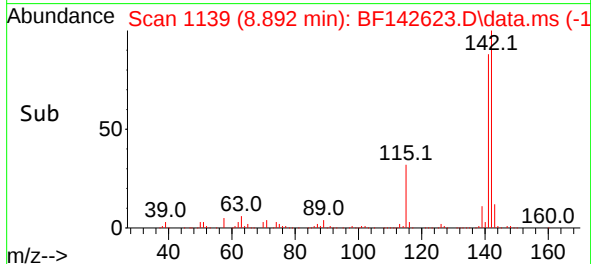
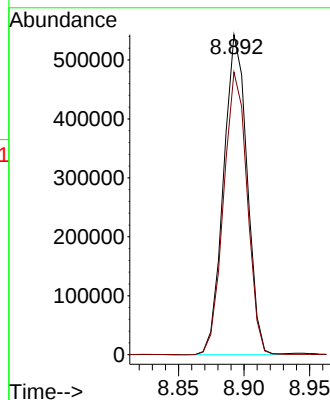
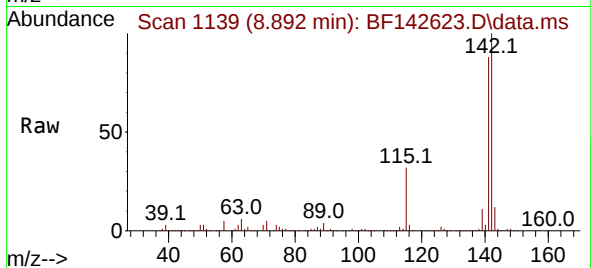
RT2929

Tgt Ion:142 Resp: 677080

Ion Ratio Lower Upper

142 100

141 88.3 70.7 106.1



#38

1-Methylnaphthalene

Concen: 34.115 ng

RT: 8.992 min Scan# 1156

Delta R.T. -0.006 min

Lab File: BF142623.D

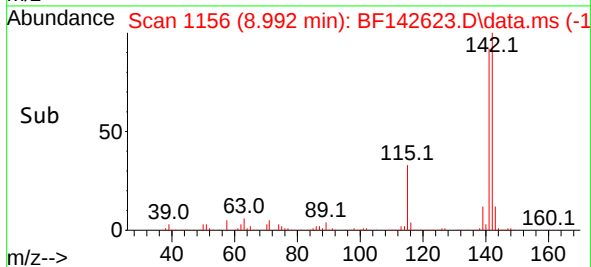
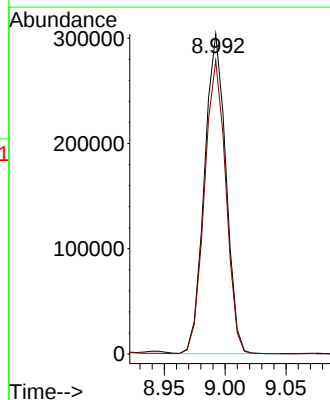
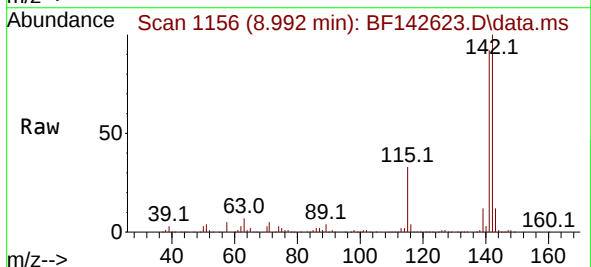
Acq: 04 Jun 2025 23:15

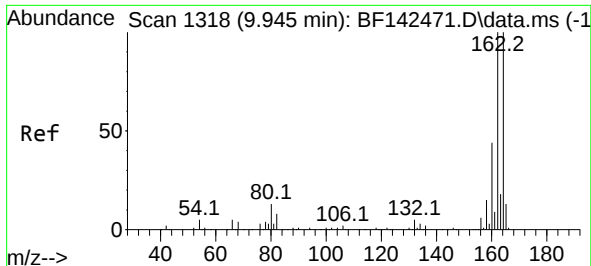
Tgt Ion:142 Resp: 371869

Ion Ratio Lower Upper

142 100

141 91.7 73.4 110.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.933 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

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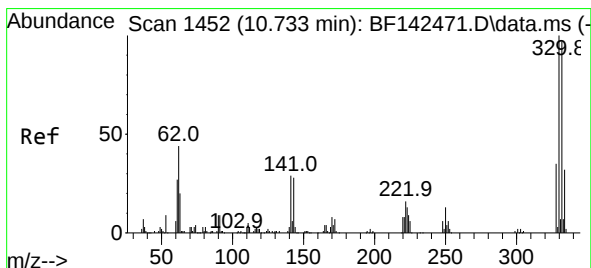
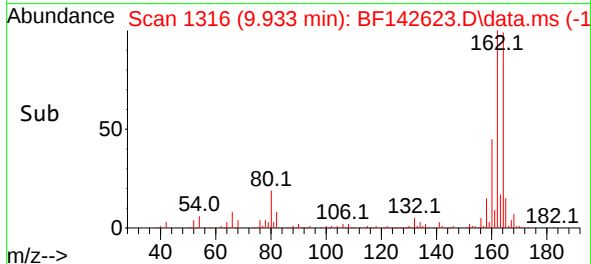
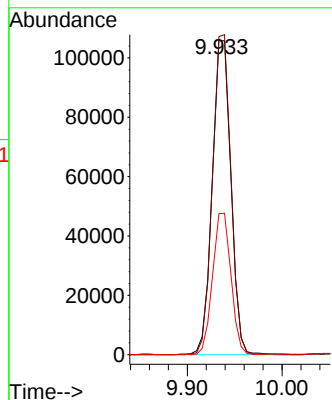
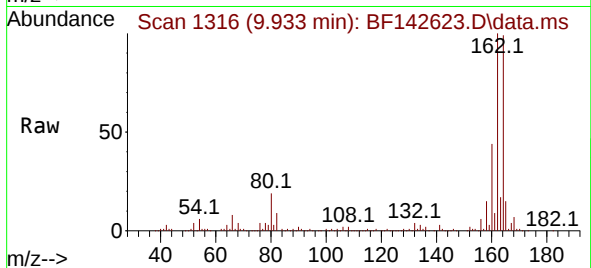
Tgt Ion:164 Resp: 144684

Ion Ratio Lower Upper

164 100

162 101.3 80.2 120.4

160 44.9 35.6 53.4



#42

2,4,6-Tribromophenol

Concen: 3.353 ng

RT: 10.727 min Scan# 1451

Delta R.T. -0.012 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

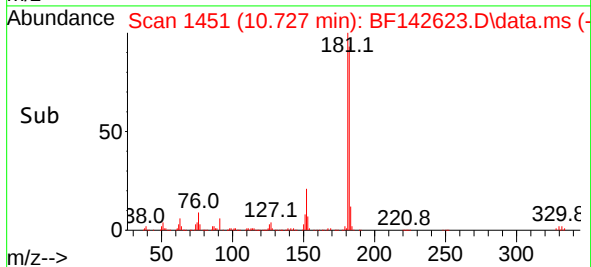
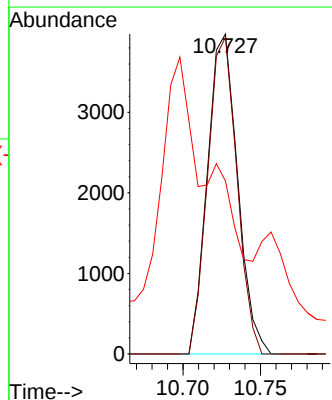
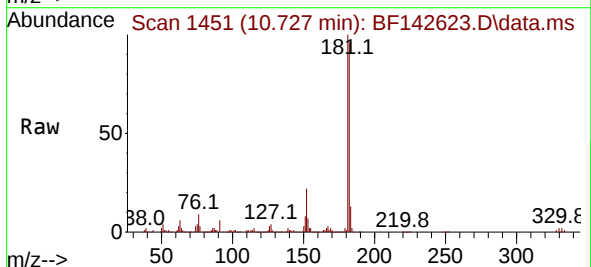
Tgt Ion:330 Resp: 5385

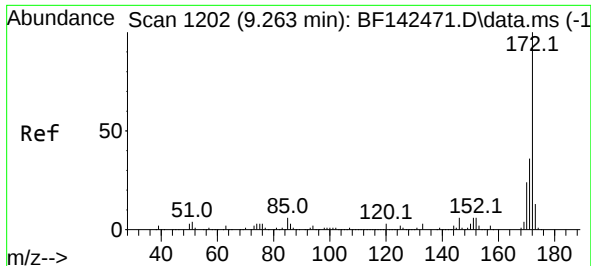
Ion Ratio Lower Upper

330 100

332 95.5 77.6 116.4

141 0.0 24.6 36.8#





#45

2-Fluorobiphenyl

Concen: 4.801 ng

RT: 9.251 min Scan# 11

Delta R.T. -0.018 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

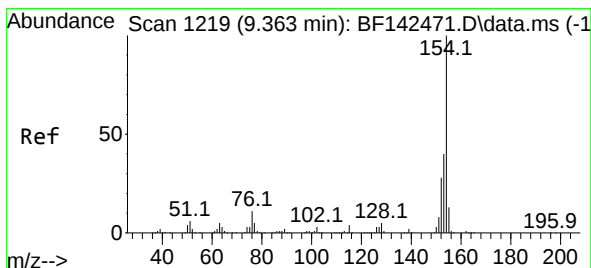
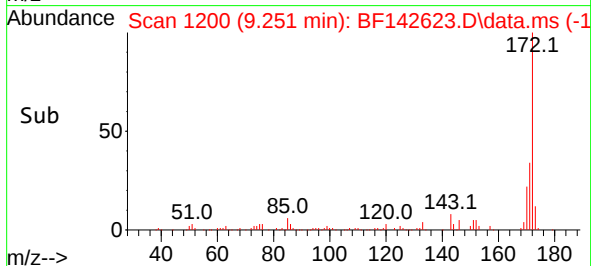
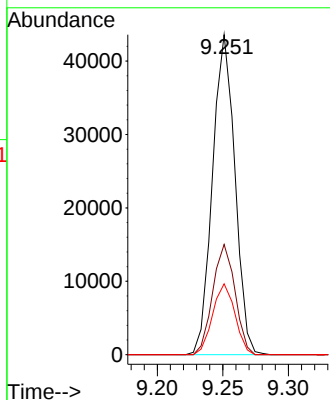
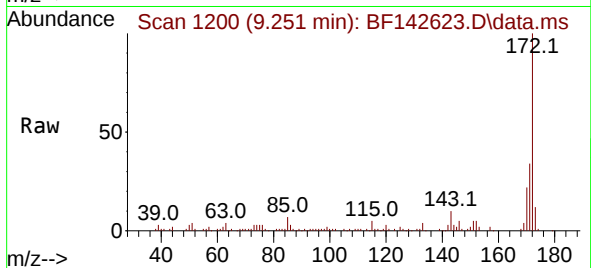
Tgt Ion:172 Resp: 51765

Ion Ratio Lower Upper

172 100

171 34.4 28.6 42.8

170 22.2 18.9 28.3



#46

1,1'-Biphenyl

Concen: 20.992 ng

RT: 9.351 min Scan# 1217

Delta R.T. -0.018 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

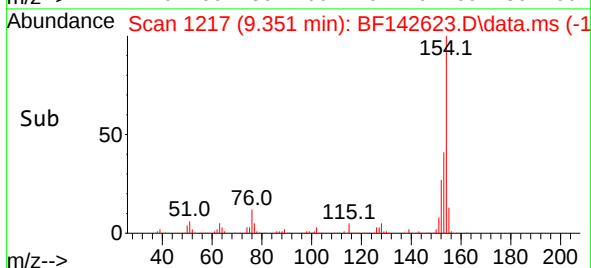
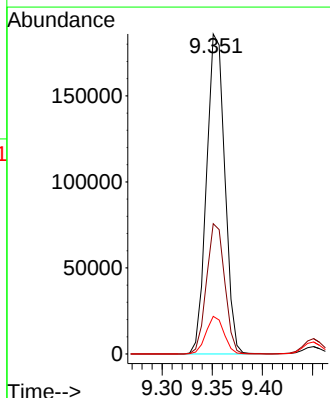
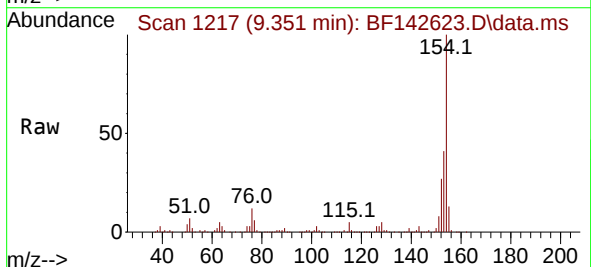
Tgt Ion:154 Resp: 235627

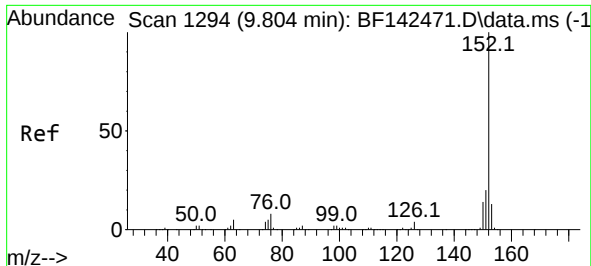
Ion Ratio Lower Upper

154 100

153 40.7 20.4 60.4

76 11.8 0.0 30.8

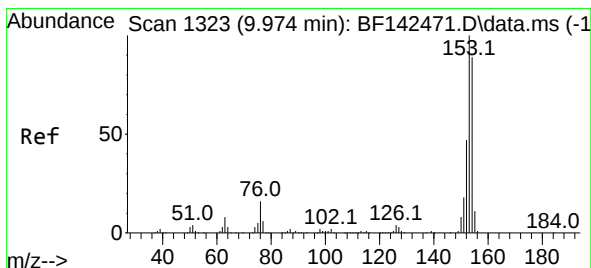
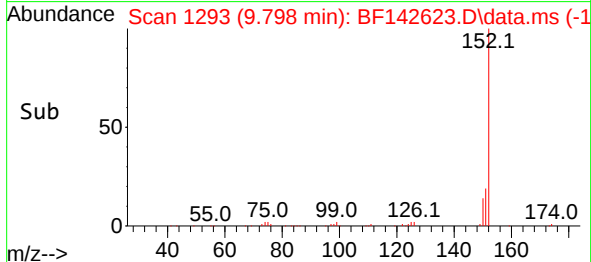
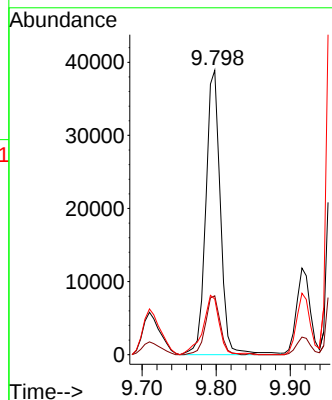
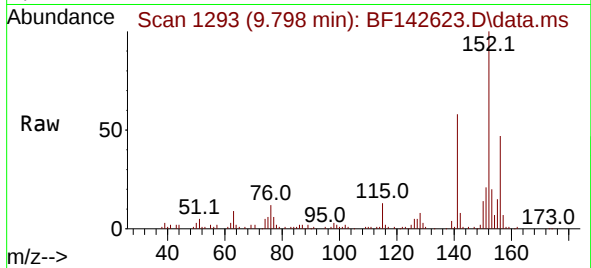




#49  
Acenaphthylene  
Concen: 3.797 ng  
RT: 9.798 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

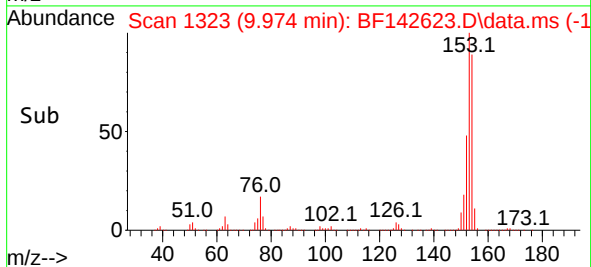
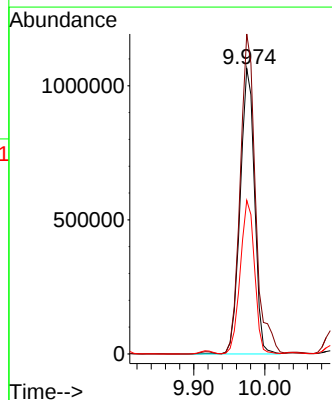
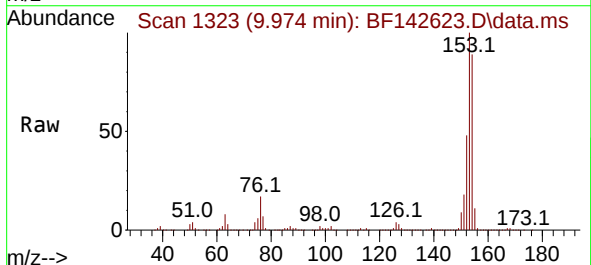
Instrument :  
BNA\_F  
ClientSampleId :  
RT2929

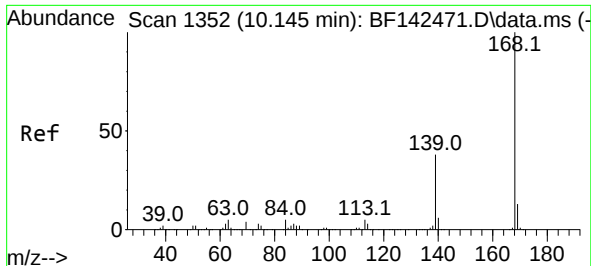
Tgt Ion:152 Resp: 53167  
Ion Ratio Lower Upper  
152 100  
151 20.7 15.8 23.8  
153 19.6 10.6 15.8#



#52  
Acenaphthene  
Concen: 175.189 ng  
RT: 9.974 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

Tgt Ion:154 Resp: 1498064  
Ion Ratio Lower Upper  
154 100  
153 112.1 90.0 135.0  
152 53.8 42.6 64.0





#55

Dibenzenofuran

Concen: 113.505 ng

RT: 10.145 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

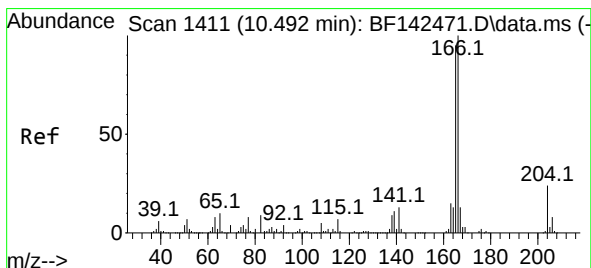
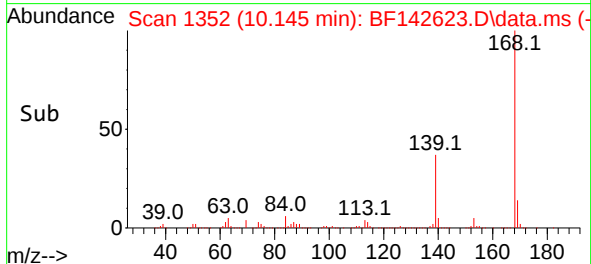
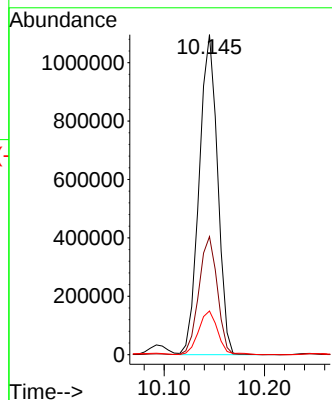
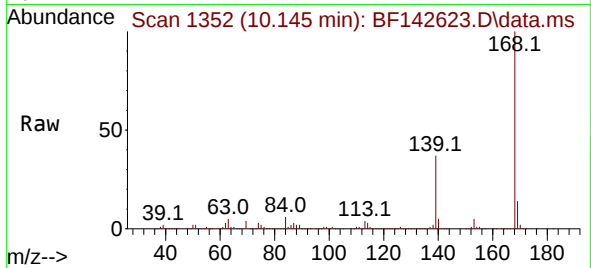
Tgt Ion:168 Resp: 1396707

Ion Ratio Lower Upper

168 100

139 36.9 30.2 45.2

169 13.7 10.7 16.1



#58

Fluorene

Concen: 123.088 ng

RT: 10.486 min Scan# 1410

Delta R.T. -0.012 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

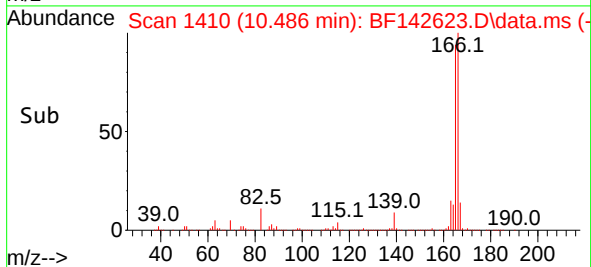
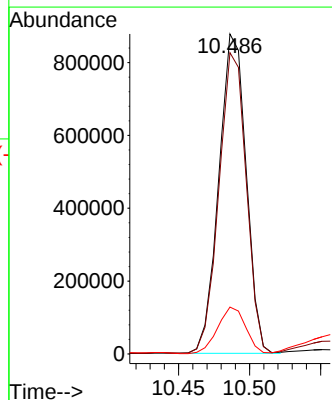
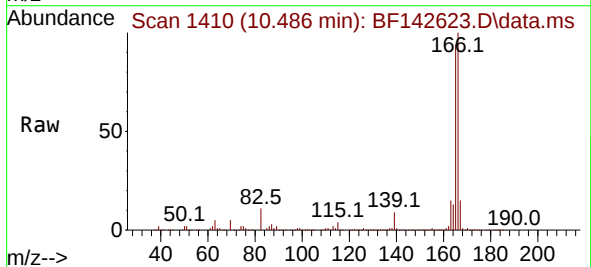
Tgt Ion:166 Resp: 1170125

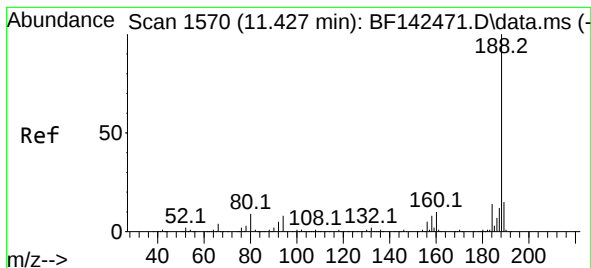
Ion Ratio Lower Upper

166 100

165 94.1 75.8 113.8

167 14.6 10.6 16.0





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.439 min Scan# 1

Delta R.T. 0.006 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

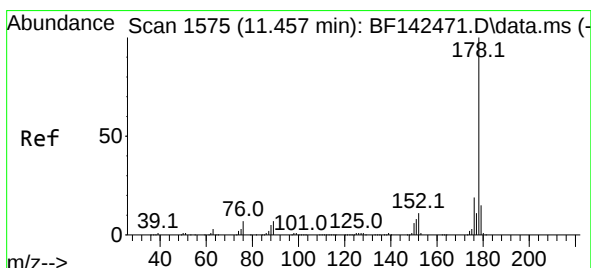
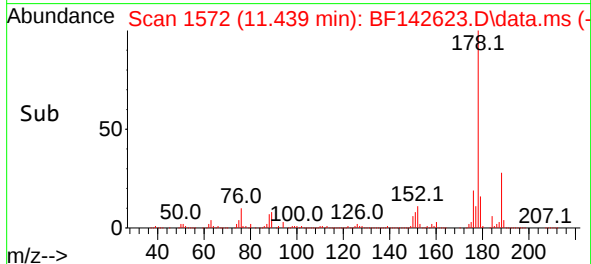
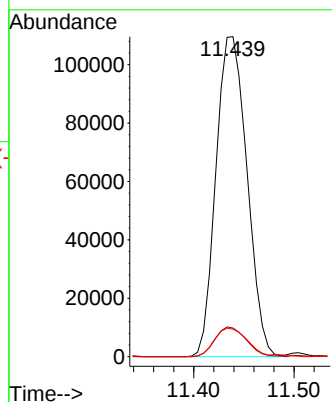
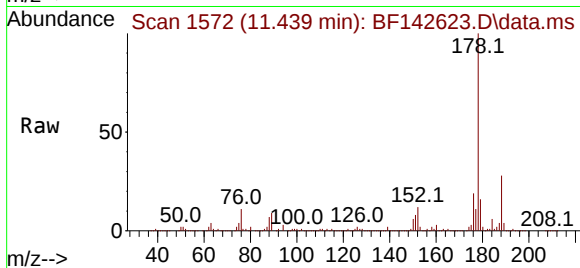
Tgt Ion:188 Resp: 235566

Ion Ratio Lower Upper

188 100

94 8.9 6.6 10.0

80 8.6 7.4 11.0



#71

Phenanthrene

Concen: 644.251 ng

RT: 11.480 min Scan# 1579

Delta R.T. 0.024 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

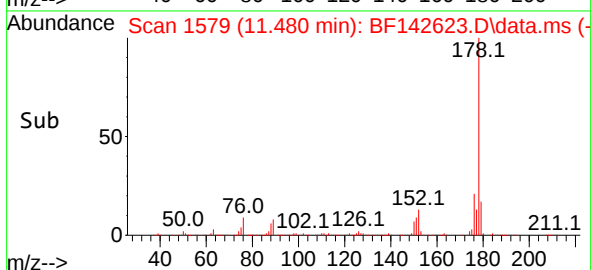
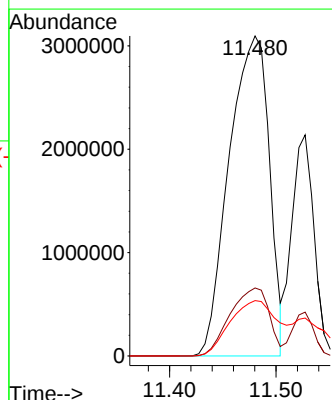
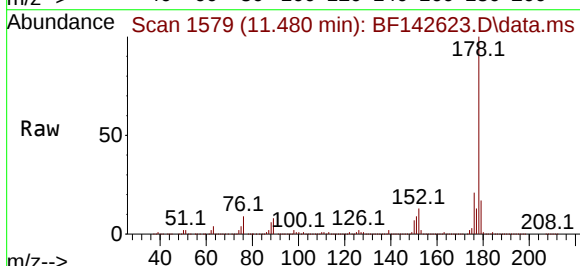
Tgt Ion:178 Resp: 8110539

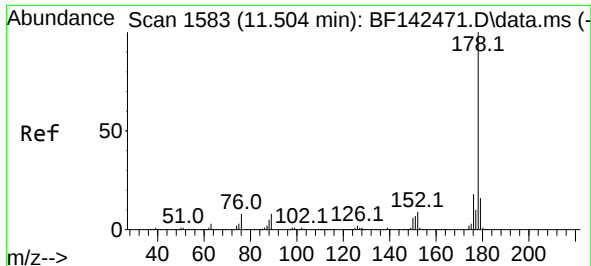
Ion Ratio Lower Upper

178 100

176 21.3 15.4 23.0

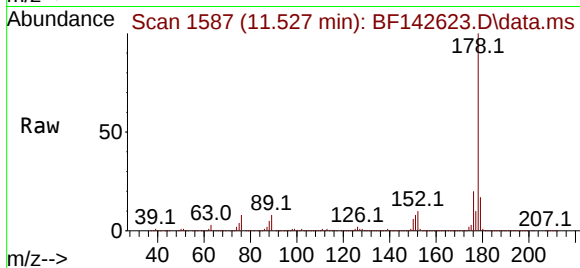
179 17.3 12.3 18.5



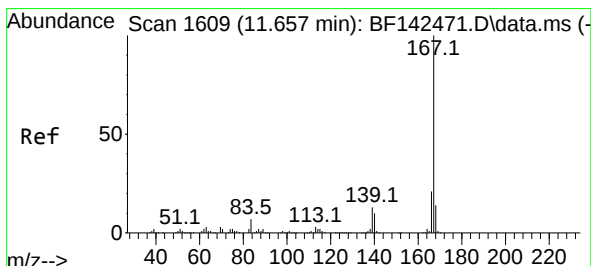
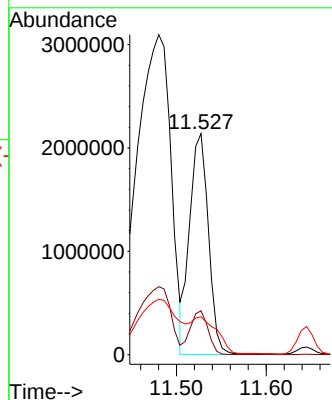
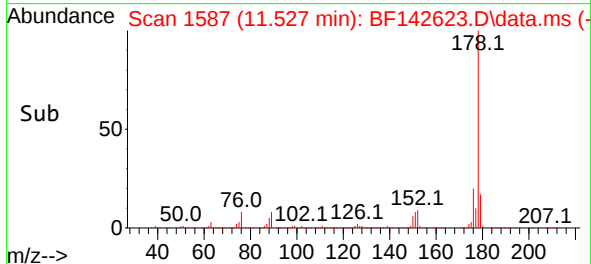


#72  
 Anthracene  
 Concen: 243.797 ng  
 RT: 11.527 min Scan# 11  
 Delta R.T. 0.018 min  
 Lab File: BF142623.D  
 Acq: 04 Jun 2025 23:15

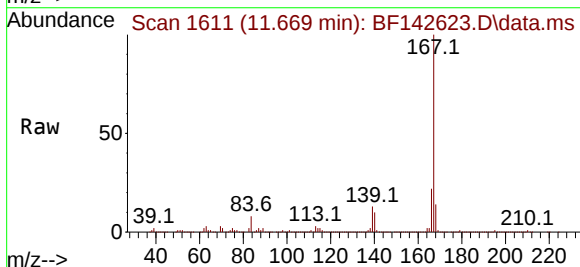
Instrument :  
 BNA\_F  
 ClientSampleId :  
 RT2929



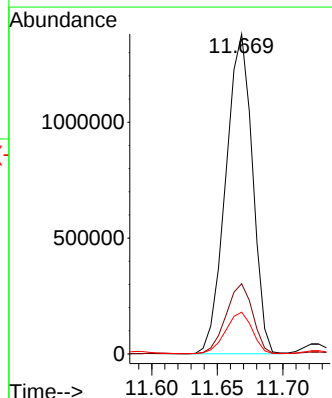
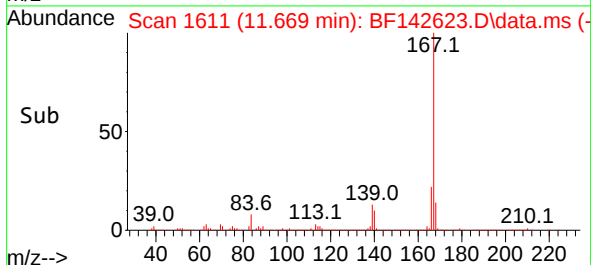
Tgt Ion:178 Resp: 3132343  
 Ion Ratio Lower Upper  
 178 100  
 176 19.8 14.6 21.8  
 179 17.1 12.4 18.6

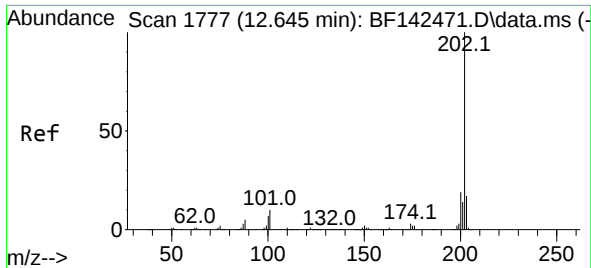


#73  
 Carbazole  
 Concen: 178.165 ng  
 RT: 11.669 min Scan# 1611  
 Delta R.T. 0.006 min  
 Lab File: BF142623.D  
 Acq: 04 Jun 2025 23:15



Tgt Ion:167 Resp: 1956939  
 Ion Ratio Lower Upper  
 167 100  
 166 22.0 16.9 25.3  
 139 13.1 10.2 15.4

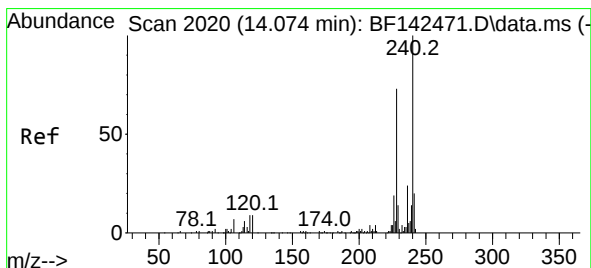
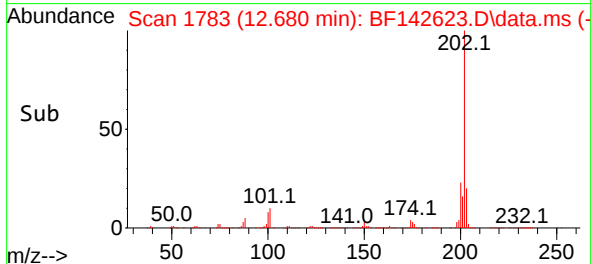
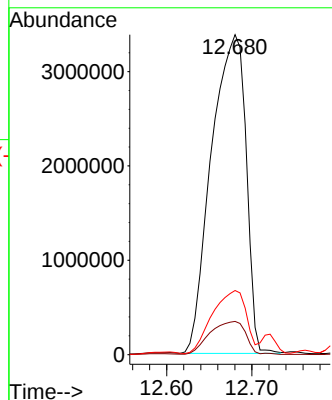
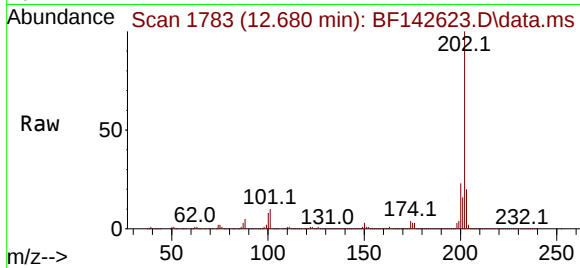




#75  
Fluoranthene  
Concen: 810.202 ng  
RT: 12.680 min Scan# 11  
Delta R.T. 0.035 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

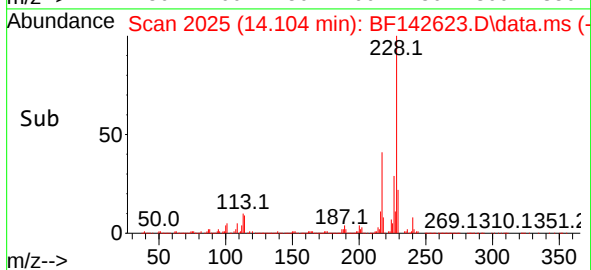
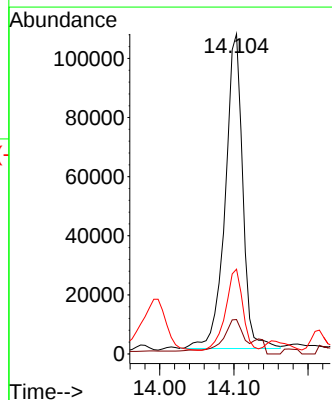
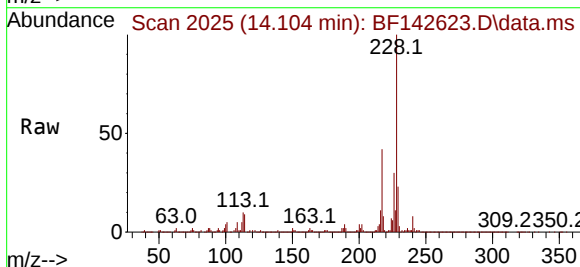
Instrument :  
BNA\_F  
ClientSampleId :  
RT2929

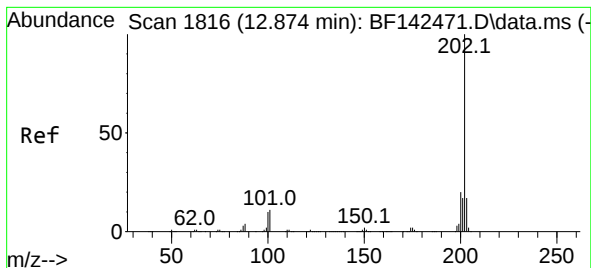
Tgt Ion:202 Resp: 9530615  
Ion Ratio Lower Upper  
202 100  
101 10.4 0.0 29.6  
203 20.0 0.0 37.2



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.104 min Scan# 2025  
Delta R.T. 0.029 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

Tgt Ion:240 Resp: 174725  
Ion Ratio Lower Upper  
240 100  
120 10.7 7.5 11.3  
236 26.5 19.6 29.4





#78

Pyrene

Concen: 521.558 ng m

RT: 12.915 min Scan# 1823

Delta R.T. 0.041 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

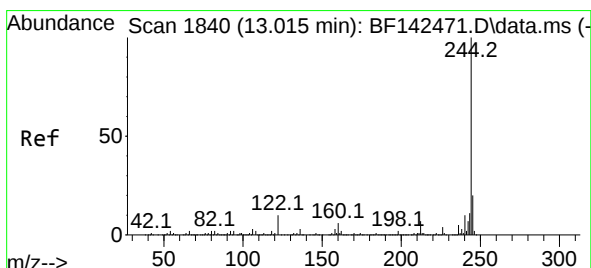
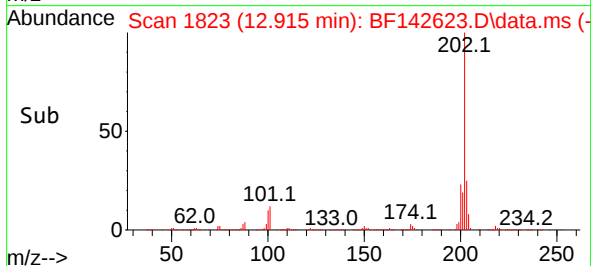
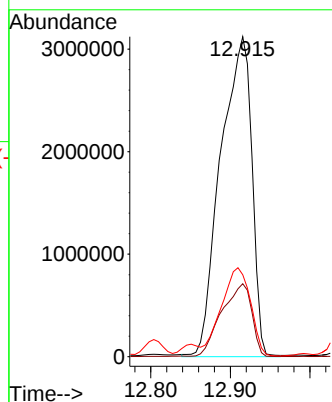
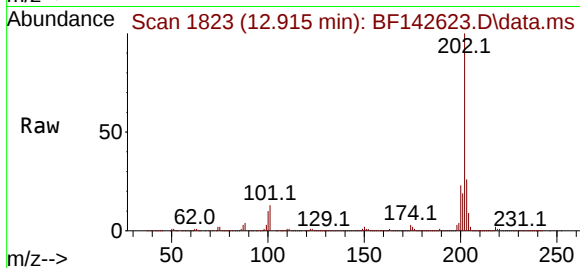
Tgt Ion:202 Resp: 8501052

Ion Ratio Lower Upper

202 100

200 22.8 16.1 24.1

203 25.6 13.9 20.9#



#79

Terphenyl-d14

Concen: 5.326 ng

RT: 13.015 min Scan# 1840

Delta R.T. 0.000 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

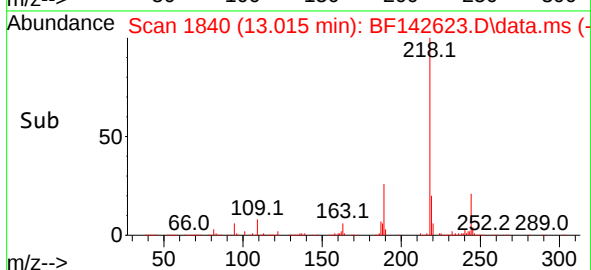
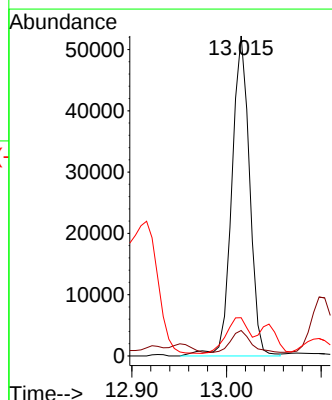
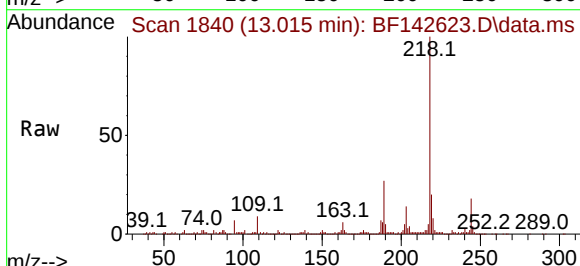
Tgt Ion:244 Resp: 68096

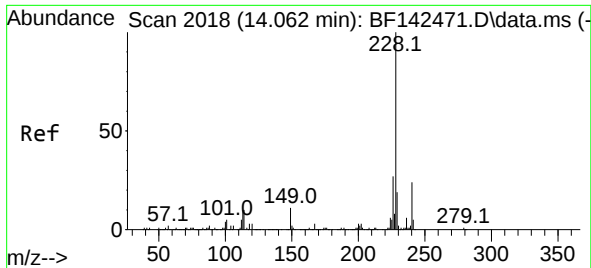
Ion Ratio Lower Upper

244 100

212 8.0 5.3 7.9#

122 12.0 8.2 12.2

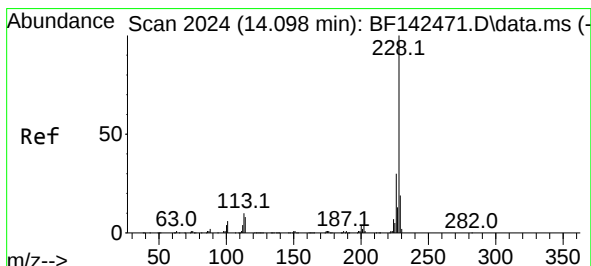
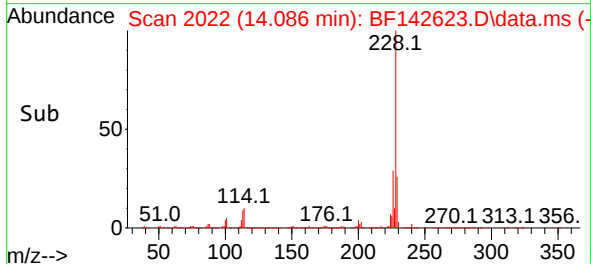
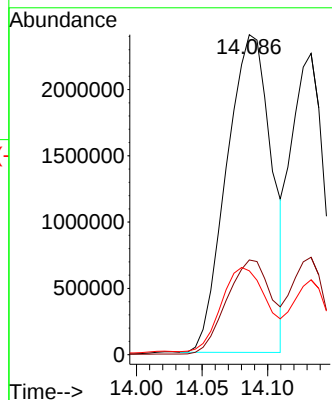
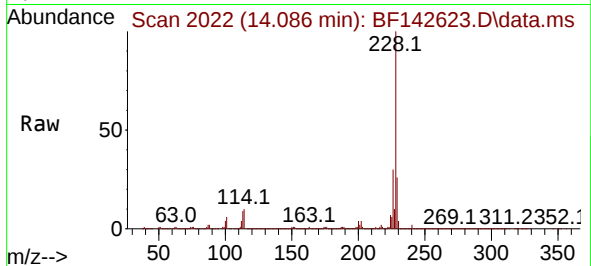




#81  
Benzo(a)anthracene  
Concen: 489.483 ng  
RT: 14.086 min Scan# 20  
Delta R.T. 0.024 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

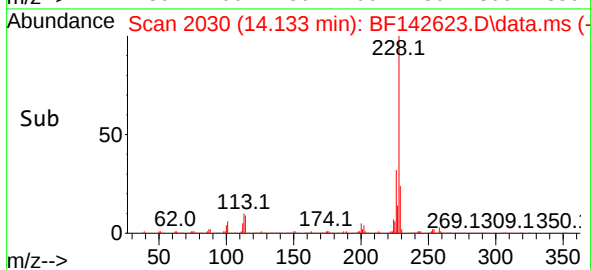
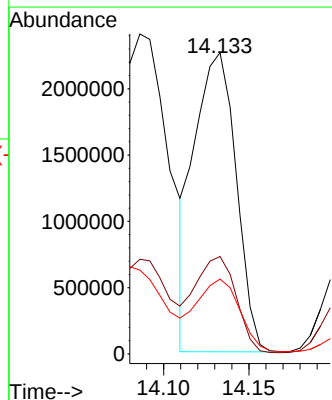
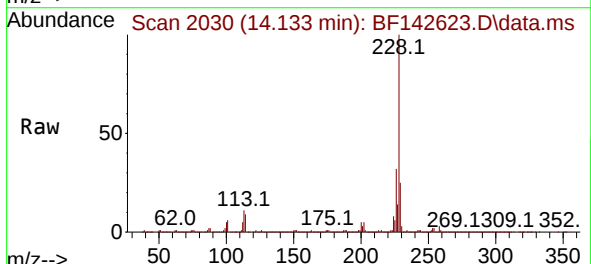
Instrument :  
BNA\_F  
ClientSampleId :  
RT2929

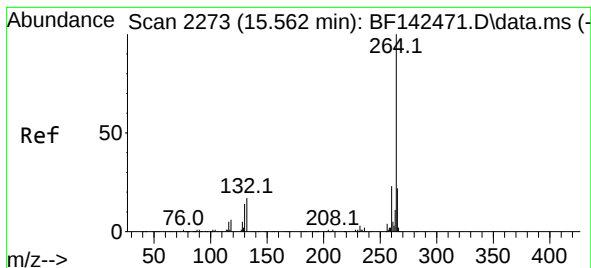
Tgt Ion:228 Resp: 5710961  
Ion Ratio Lower Upper  
228 100  
226 29.6 21.2 31.8  
229 26.2 15.5 23.3#



#83  
Chrysene  
Concen: 366.305 ng  
RT: 14.133 min Scan# 2030  
Delta R.T. 0.029 min  
Lab File: BF142623.D  
Acq: 04 Jun 2025 23:15

Tgt Ion:228 Resp: 3840266  
Ion Ratio Lower Upper  
228 100  
226 32.4 23.8 35.6  
229 24.9 15.4 23.2#





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.592 min Scan# 21

Delta R.T. 0.024 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

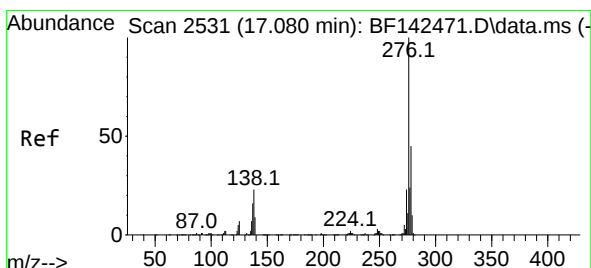
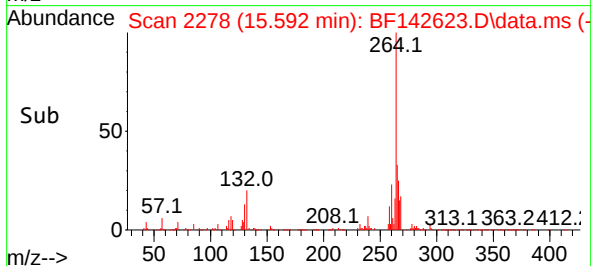
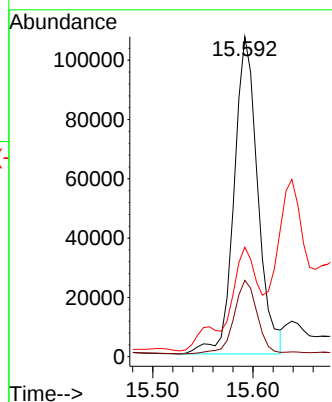
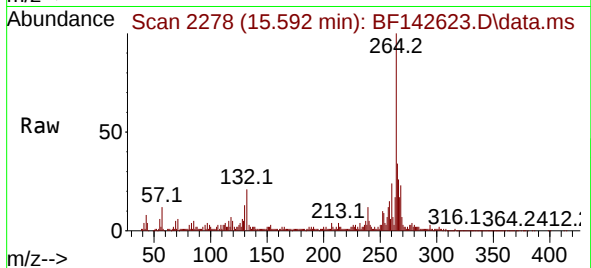
Tgt Ion:264 Resp: 176476

Ion Ratio Lower Upper

264 100

260 23.9 18.6 28.0

265 34.2 17.7 26.5#



#87

Indeno(1,2,3-cd)pyrene

Concen: 150.672 ng

RT: 17.139 min Scan# 2541

Delta R.T. 0.047 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

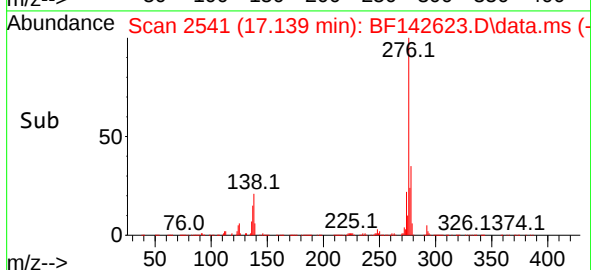
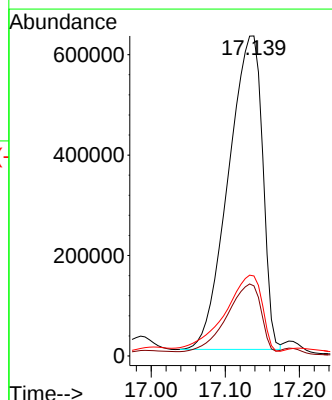
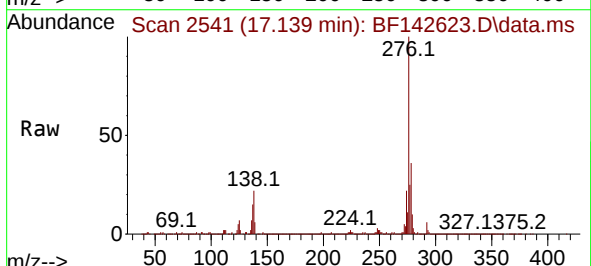
Tgt Ion:276 Resp: 1996211

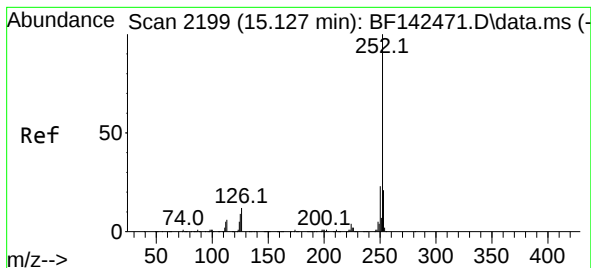
Ion Ratio Lower Upper

276 100

138 22.9 19.9 29.9

277 26.6 20.2 30.2





#88

Benzo(b)fluoranthene

Concen: 439.902 ng m

RT: 15.168 min Scan# 21

Delta R.T. 0.041 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

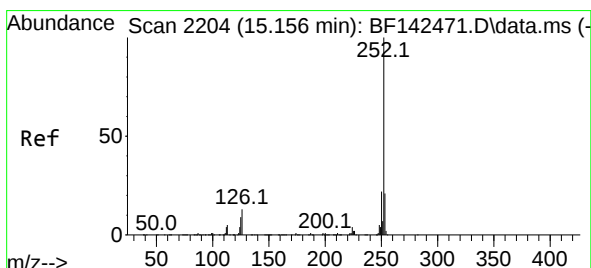
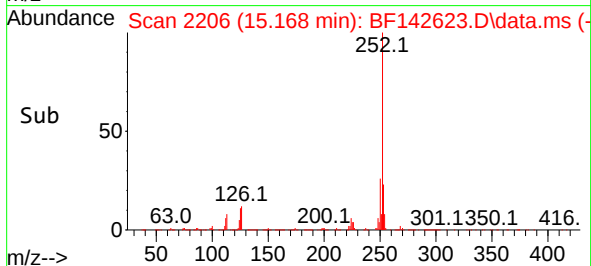
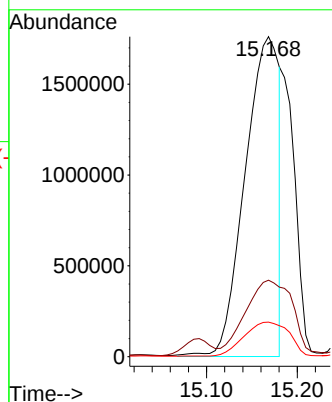
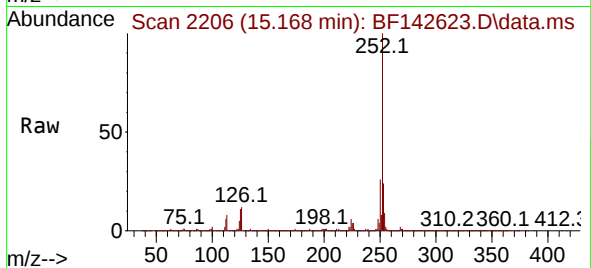
Tgt Ion:252 Resp: 4594630

Ion Ratio Lower Upper

252 100

253 23.9 17.0 25.4

125 10.8 7.4 11.0



#89

Benzo(k)fluoranthene

Concen: 163.647 ng m

RT: 15.180 min Scan# 2208

Delta R.T. 0.018 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

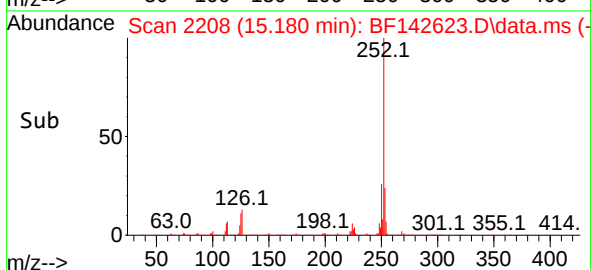
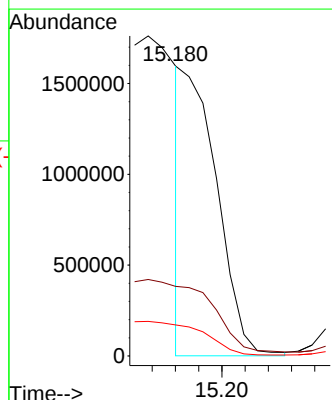
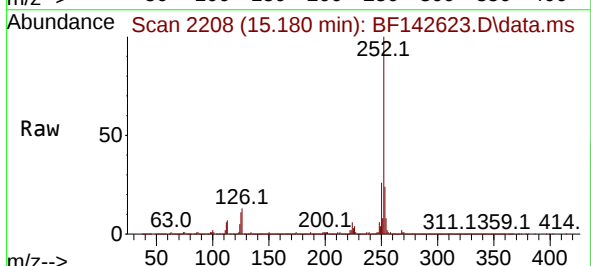
Tgt Ion:252 Resp: 1600892

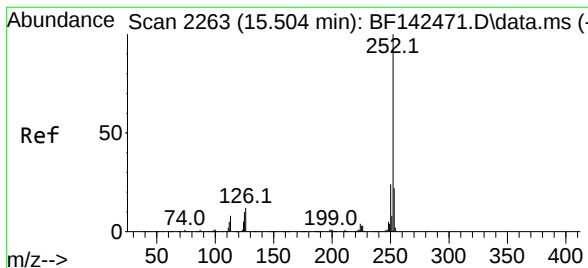
Ion Ratio Lower Upper

252 100

253 24.0 17.0 25.4

125 10.7 7.3 10.9





#90

Benzo(a)pyrene

Concen: 328.119 ng

RT: 15.551 min Scan# 21

Delta R.T. 0.041 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

Instrument :

BNA\_F

ClientSampleId :

RT2929

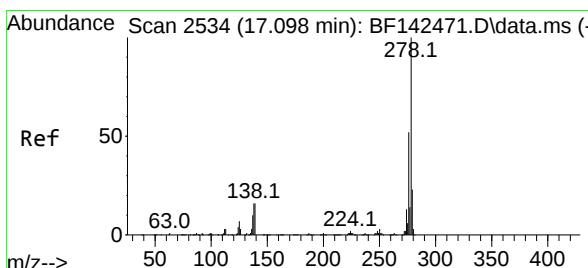
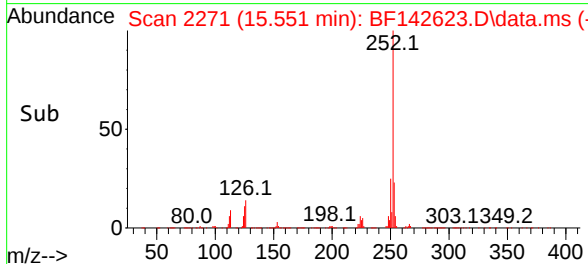
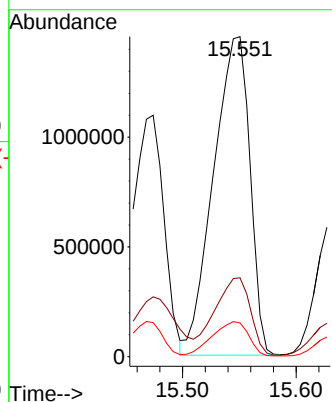
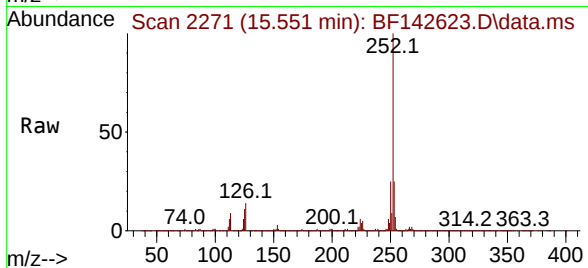
Tgt Ion:252 Resp: 3230382

Ion Ratio Lower Upper

252 100

253 24.6 17.4 26.0

125 10.6 7.9 11.9



#91

Dibenzo(a,h)anthracene

Concen: 51.250 ng

RT: 17.139 min Scan# 2541

Delta R.T. 0.024 min

Lab File: BF142623.D

Acq: 04 Jun 2025 23:15

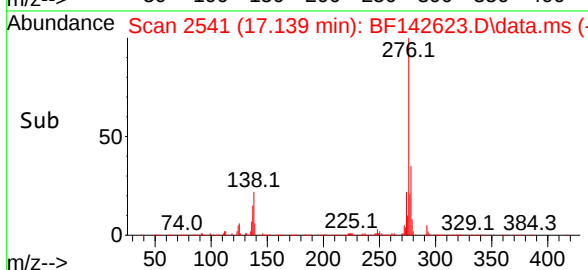
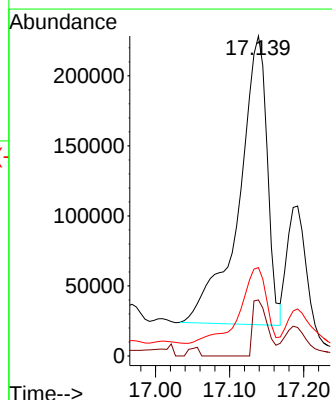
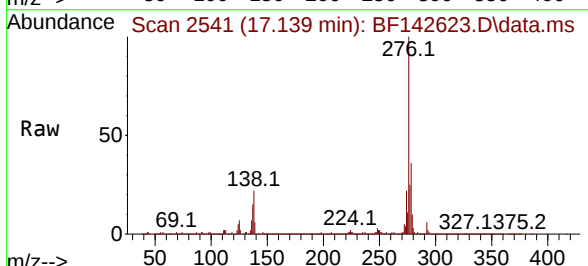
Tgt Ion:278 Resp: 550703

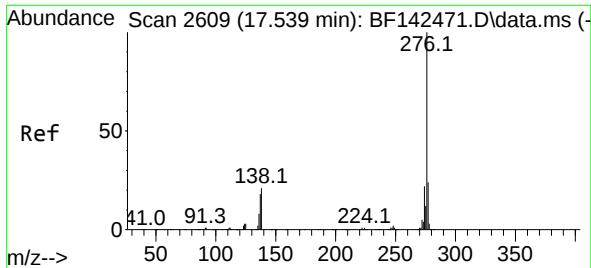
Ion Ratio Lower Upper

278 100

139 17.5 12.8 19.2

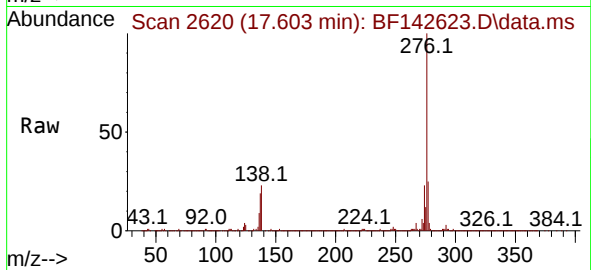
279 27.6 18.6 28.0





#92  
 Benzo(g,h,i)perylene  
 Concen: 176.367 ng  
 RT: 17.603 min Scan# 20  
 Delta R.T. 0.047 min  
 Lab File: BF142623.D  
 Acq: 04 Jun 2025 23:15

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RT2929



Tgt Ion:276 Resp: 1895530  
 Ion Ratio Lower Upper  
 276 100  
 277 24.6 19.2 28.8  
 138 22.6 16.8 25.2

