

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM082724\  
 Data File : BM047370.D  
 Acq On : 27 Aug 2024 19:19  
 Operator : RC/JU  
 Sample : P3735-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 WC-11

Quant Time: Aug 28 02:31:20 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM082624.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 26 18:11:40 2024  
 Response via : Initial Calibration

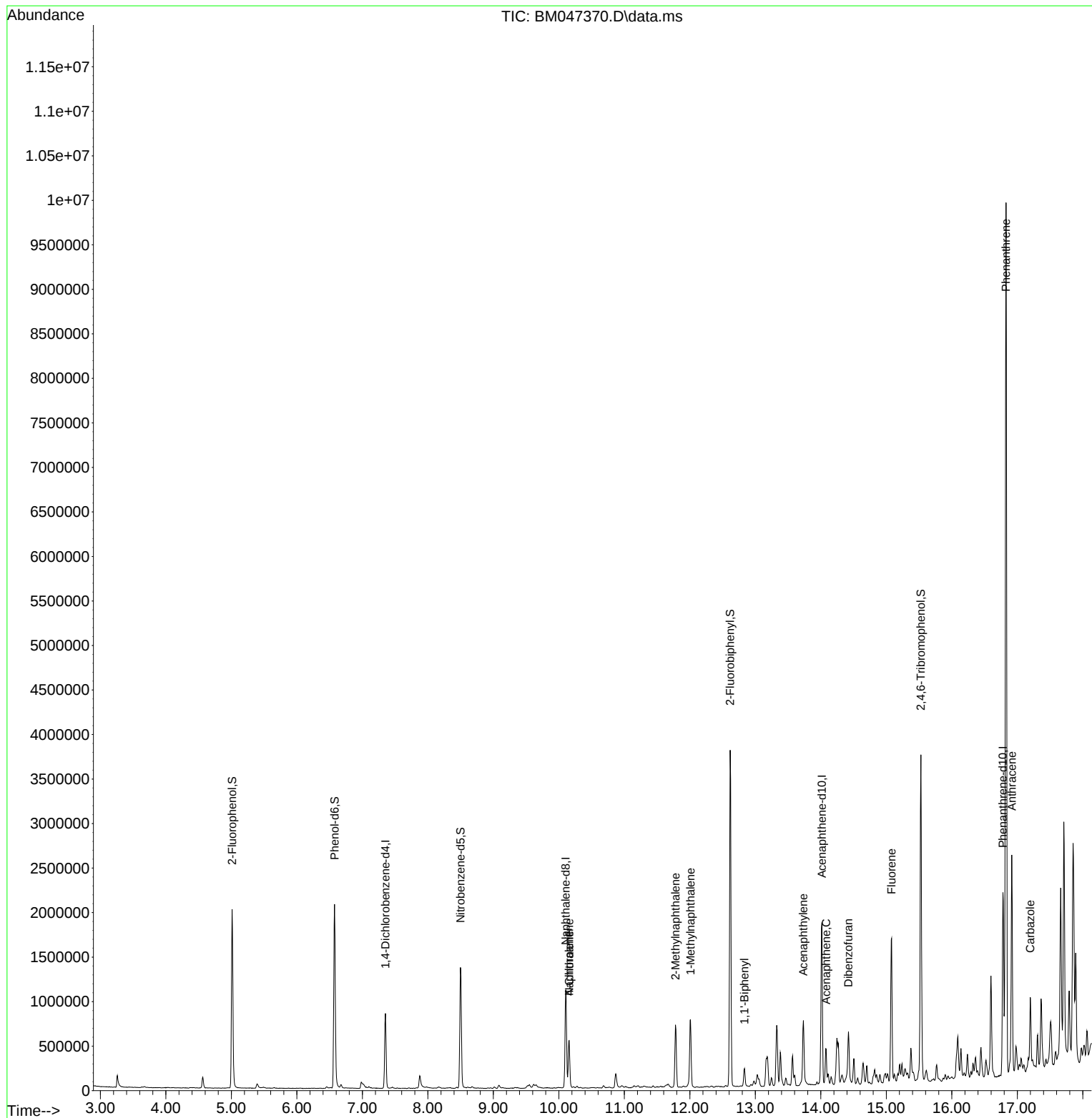
| Compound                    | R.T.   | QIon | Response | Conc      | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-----------|-------|----------|
| -----                       |        |      |          |           |       |          |
| Internal Standards          |        |      |          |           |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.351  | 152  | 236976   | 20.000    | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.104 | 136  | 923768   | 20.000    | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.016 | 164  | 640251   | 20.000    | ng    | 0.00     |
| 64) Phenanthrene-d10        | 16.780 | 188  | 1298500  | 20.000    | ng    | 0.00     |
| 76) Chrysene-d12            | 21.027 | 240  | 824570   | 20.000    | ng    | 0.00     |
| 86) Perylene-d12            | 23.733 | 264  | 957123   | 20.000    | ng    | 0.02     |
|                             |        |      |          |           |       |          |
| System Monitoring Compounds |        |      |          |           |       |          |
| 5) 2-Fluorophenol           | 5.010  | 112  | 938307   | 75.965    | ng    | 0.00     |
| 7) Phenol-d6                | 6.575  | 99   | 1273737  | 75.699    | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.498  | 82   | 828730   | 49.777    | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 15.527 | 330  | 621809   | 80.498    | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.616 | 172  | 2043819  | 49.048    | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.451 | 244  | 2535754  | 54.738    | ng    | 0.00     |
|                             |        |      |          |           |       |          |
| Target Compounds            |        |      |          |           |       | Qvalue   |
| 9) Benzaldehyde             | 6.510  | 77   | 1172     | Below Cal | #     | 62       |
| 31) Naphthalene             | 10.157 | 128  | 434828   | 9.637     | ng    | 99       |
| 33) 4-Chloroaniline         | 10.157 | 127  | 57700    | 3.439     | ng    | # 35     |
| 37) 2-Methylnaphthalene     | 11.780 | 142  | 340735   | 10.357    | ng    | 100      |
| 38) 1-Methylnaphthalene     | 12.010 | 142  | 367910   | 11.308    | ng    | 99       |
| 46) 1,1'-Biphenyl           | 12.833 | 154  | 102496   | 2.293     | ng    | 99       |
| 49) Acenaphthylene          | 13.733 | 152  | 509481   | 10.006    | ng    | 98       |
| 52) Acenaphthene            | 14.080 | 154  | 149418   | 4.623     | ng    | 99       |
| 55) Dibenzofuran            | 14.421 | 168  | 276504   | 5.311     | ng    | # 94     |
| 58) Fluorene                | 15.080 | 166  | 748406   | 17.762    | ng    | 100      |
| 71) Phenanthrene            | 16.827 | 178  | 5881717  | 93.270    | ng    | 99       |
| 72) Anthracene              | 16.915 | 178  | 1485231  | 24.160    | ng    | 100      |
| 73) Carbazole               | 17.198 | 167  | 503360   | 8.533     | ng    | 99       |
| 75) Fluoranthene            | 18.868 | 202  | 4698066  | 63.449    | ng    | 99       |
| 78) Pyrene                  | 19.233 | 202  | 4350317  | 68.788    | ng    | 100      |
| 81) Benzo(a)anthracene      | 21.009 | 228  | 2028634  | 37.726    | ng    | 97       |
| 83) Chrysene                | 21.068 | 228  | 1820807  | 35.997    | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene  | 26.744 | 276  | 875302   | 14.609    | ng    | 97       |
| 88) Benzo(b)fluoranthene    | 22.892 | 252  | 1923250  | 34.442    | ng    | 97       |
| 89) Benzo(k)fluoranthene    | 22.892 | 252  | 1923250  | 36.332    | ng    | 97       |
| 90) Benzo(a)pyrene          | 23.609 | 252  | 1583534  | 32.792    | ng    | 98       |
| 91) Dibenzo(a,h)anthracene  | 26.774 | 278  | 286662   | 5.906     | ng    | # 84     |
| 92) Benzo(g,h,i)perylene    | 27.685 | 276  | 865873   | 17.159    | ng    | 99       |
| -----                       |        |      |          |           |       |          |

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

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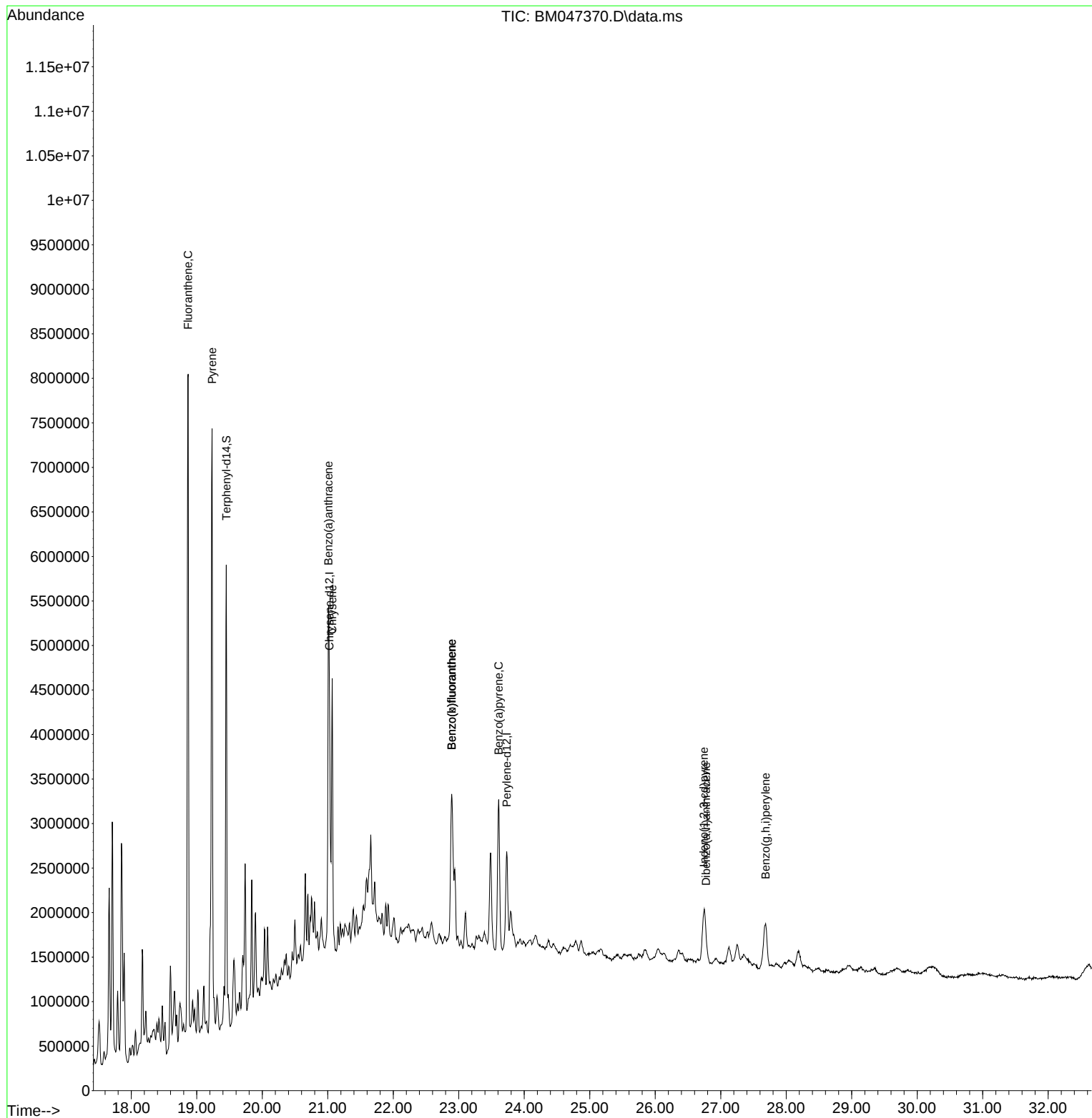
Quant Time: Aug 28 02:31:20 2024  
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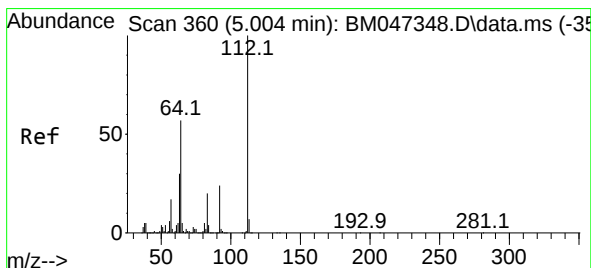
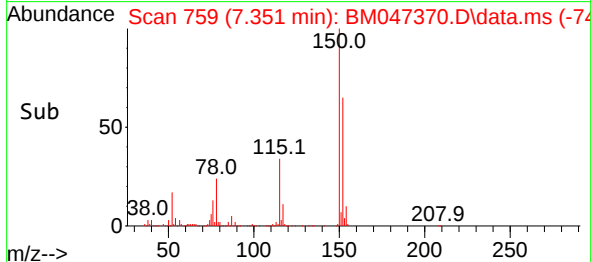
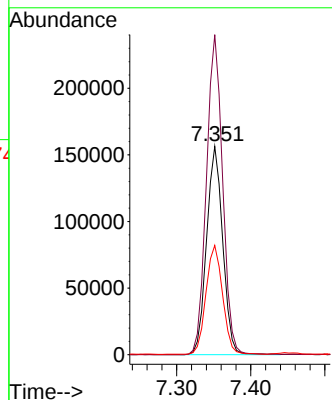
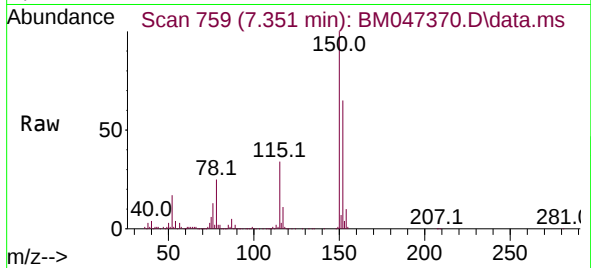




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.351 min Scan# 759  
Delta R.T. 0.000 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

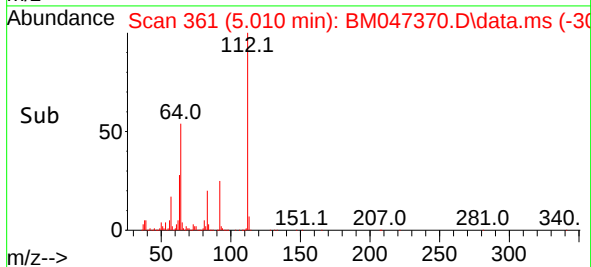
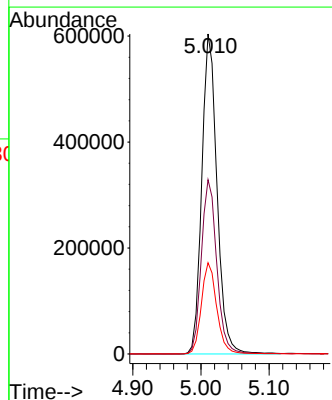
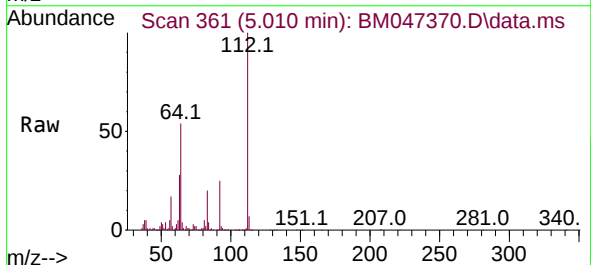
Instrument :  
BNA\_M  
ClientSampleId :  
WC-11

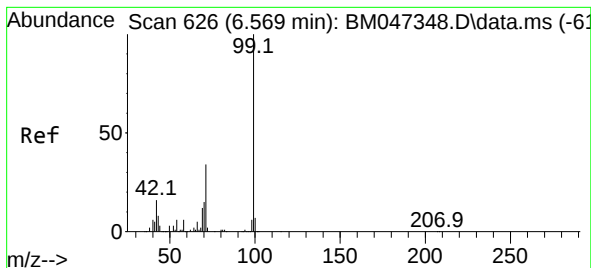
Tgt Ion:152 Resp: 236976  
Ion Ratio Lower Upper  
152 100  
150 153.6 121.3 181.9  
115 52.5 42.6 64.0



#5  
2-Fluorophenol  
Concen: 75.965 ng  
RT: 5.010 min Scan# 361  
Delta R.T. 0.006 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

Tgt Ion:112 Resp: 938307  
Ion Ratio Lower Upper  
112 100  
64 54.5 45.7 68.5  
63 28.5 23.8 35.8





#7

Phenol-d6

Concen: 75.699 ng

RT: 6.575 min Scan# 61

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

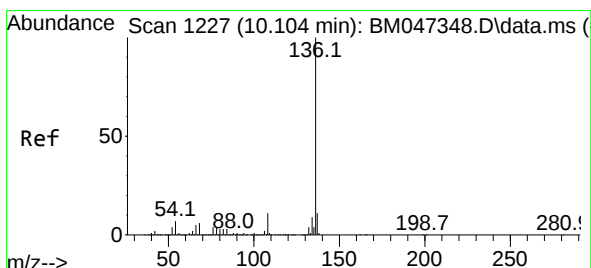
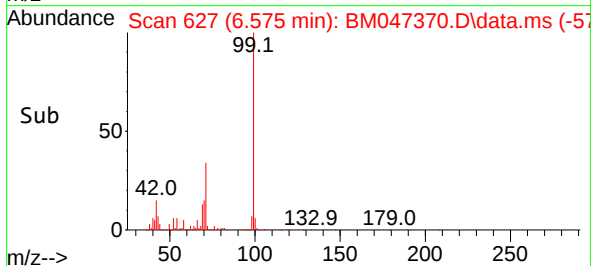
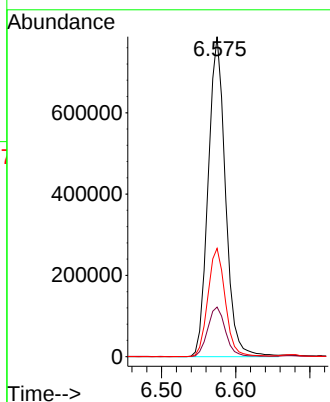
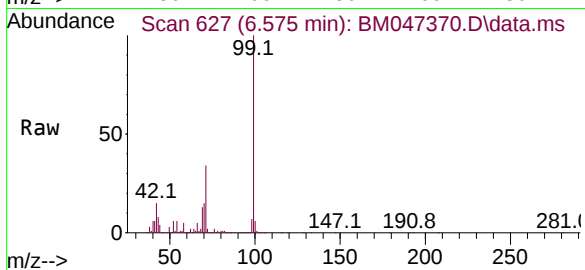
BNA\_M

ClientSampleId :

WC-11

Tgt Ion: 99 Resp: 1273737

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 15.5  | 13.0  | 19.4  |
| 71  | 33.8  | 27.5  | 41.3  |



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.104 min Scan# 1227

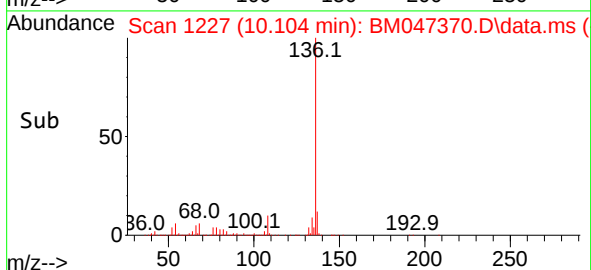
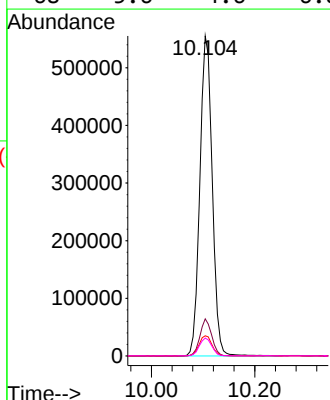
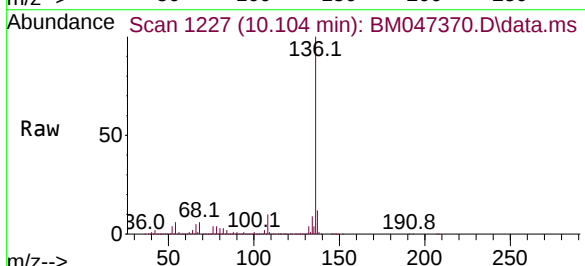
Delta R.T. 0.000 min

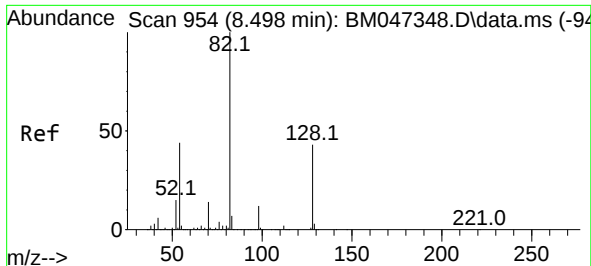
Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Tgt Ion: 136 Resp: 923768

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100   |       |       |
| 137 | 11.6  | 8.8   | 13.2  |
| 54  | 6.3   | 5.2   | 7.8   |
| 68  | 5.6   | 4.6   | 6.8   |





#23

Nitrobenzene-d5

Concen: 49.777 ng

RT: 8.498 min Scan# 954

Delta R.T. 0.000 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

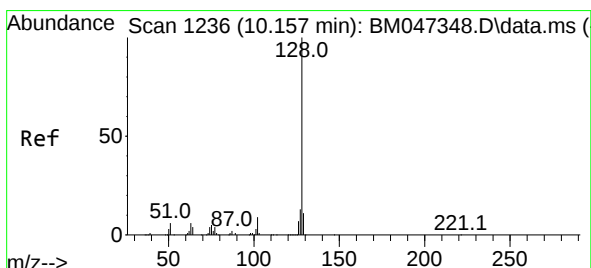
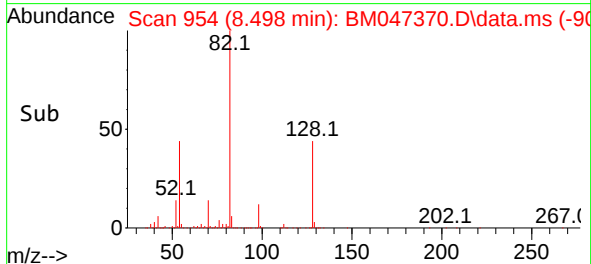
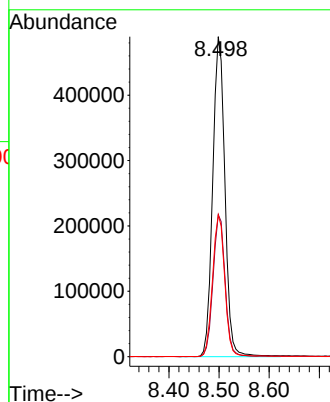
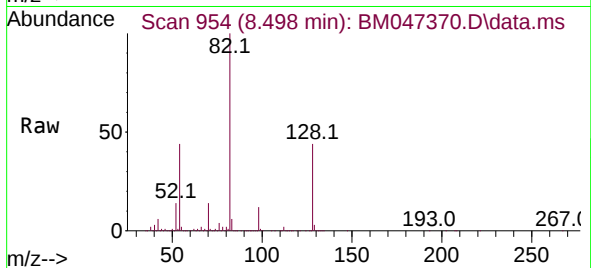
Tgt Ion: 82 Resp: 828730

Ion Ratio Lower Upper

82 100

128 44.4 34.6 51.8

54 44.3 35.5 53.3



#31

Naphthalene

Concen: 9.637 ng

RT: 10.157 min Scan# 1236

Delta R.T. 0.000 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

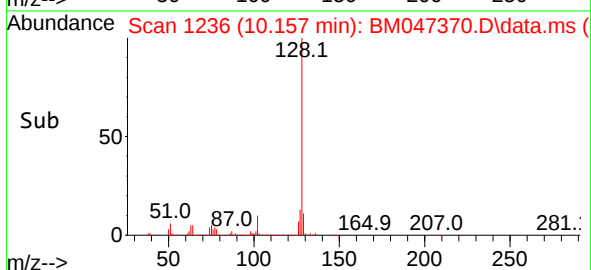
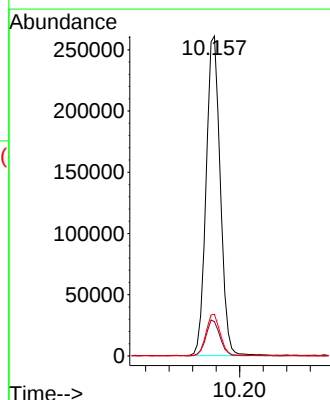
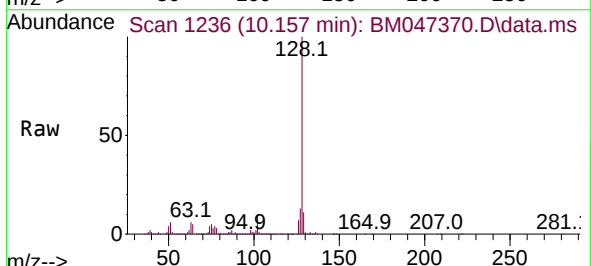
Tgt Ion: 128 Resp: 434828

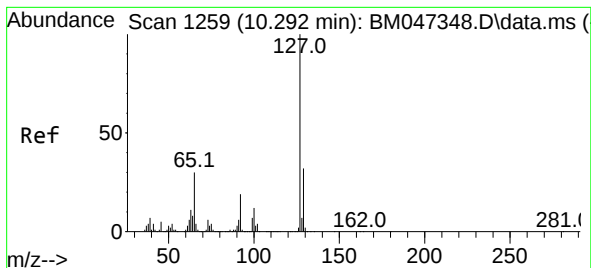
Ion Ratio Lower Upper

128 100

129 10.7 9.0 13.6

127 13.0 10.4 15.6

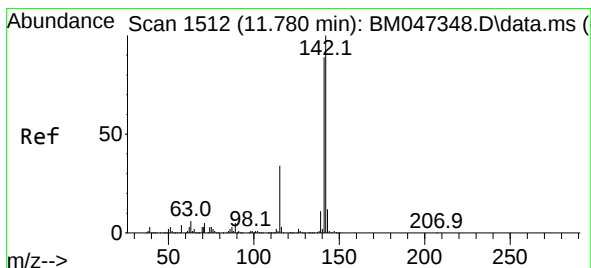
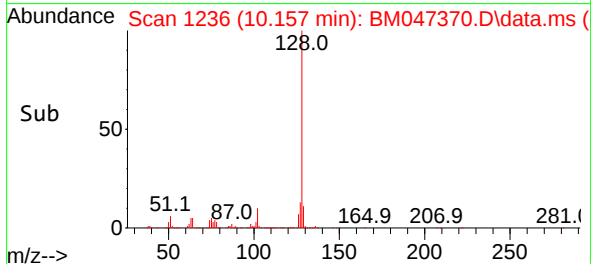
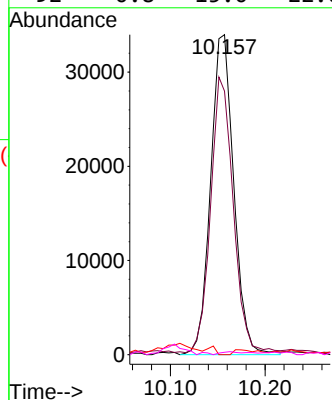
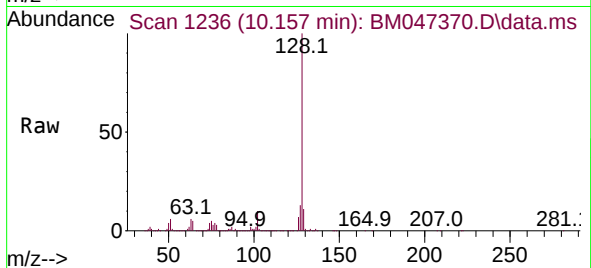




#33  
4-Chloroaniline  
Concen: 3.439 ng  
RT: 10.157 min Scan# 1236  
Delta R.T. -0.135 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

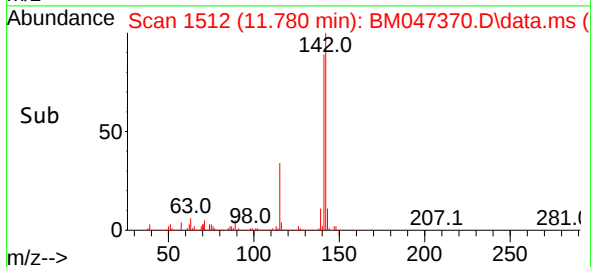
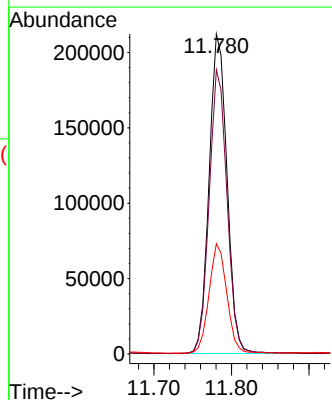
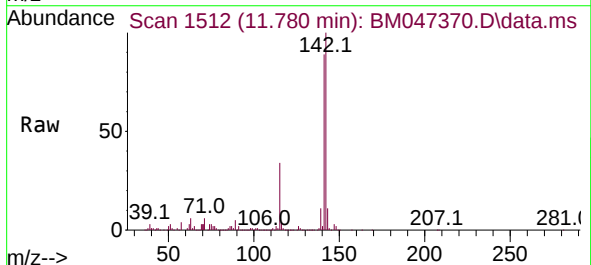
Instrument :  
BNA\_M  
ClientSampleId :  
WC-11

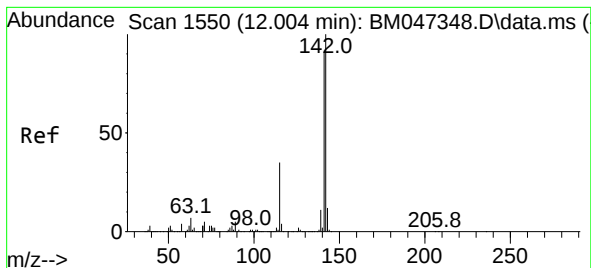
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|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 57700 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 82.3  | 25.8  | 38.8# |
| 65       | 0.0   | 24.2  | 36.2# |
| 92       | 0.8   | 15.0  | 22.6# |



#37  
2-Methylnaphthalene  
Concen: 10.357 ng  
RT: 11.780 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 142   | Resp: | 340735 |
| Ion      | Ratio | Lower | Upper  |
| 142      | 100   |       |        |
| 141      | 88.8  | 70.8  | 106.2  |
| 115      | 34.5  | 27.5  | 41.3   |





#38

1-Methylnaphthalene

Concen: 11.308 ng

RT: 12.010 min Scan# 1551

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

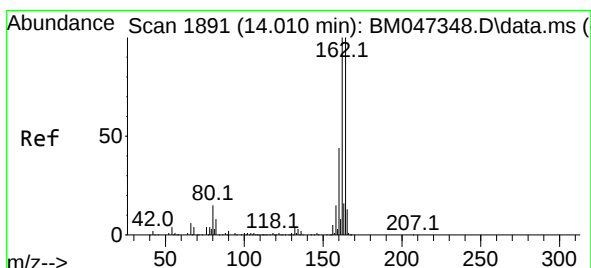
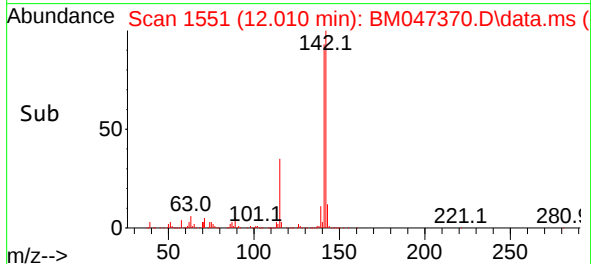
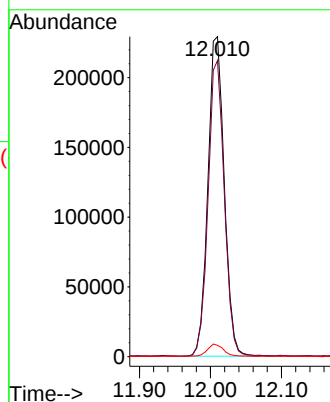
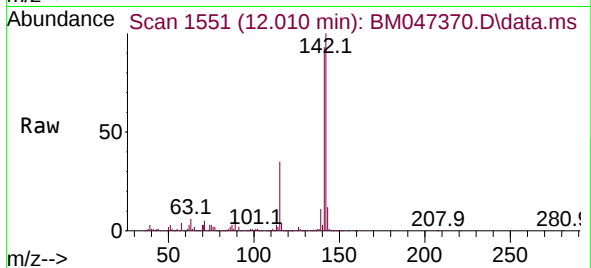
Tgt Ion:142 Resp: 367910

Ion Ratio Lower Upper

142 100

141 92.6 72.9 109.3

116 3.6 3.0 4.6



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.016 min Scan# 1892

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

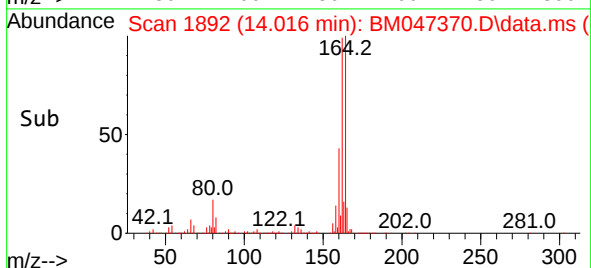
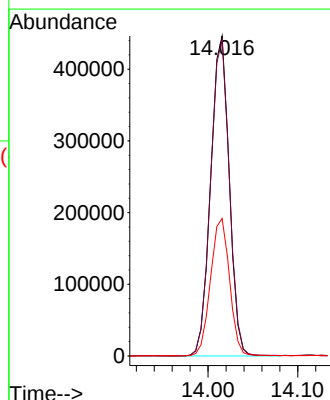
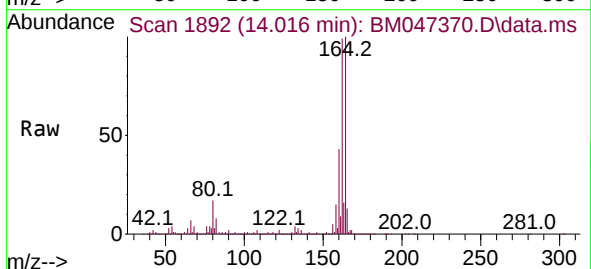
Tgt Ion:164 Resp: 640251

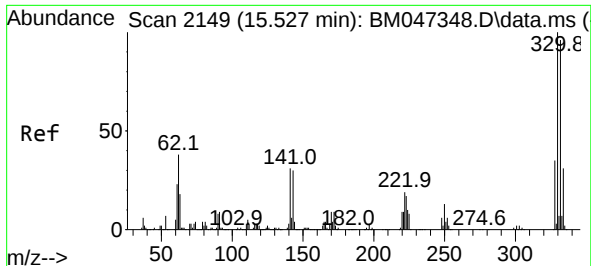
Ion Ratio Lower Upper

164 100

162 98.9 79.7 119.5

160 43.0 34.9 52.3





#42

2,4,6-Tribromophenol

Concen: 80.498 ng

RT: 15.527 min Scan# 2149

Delta R.T. 0.000 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

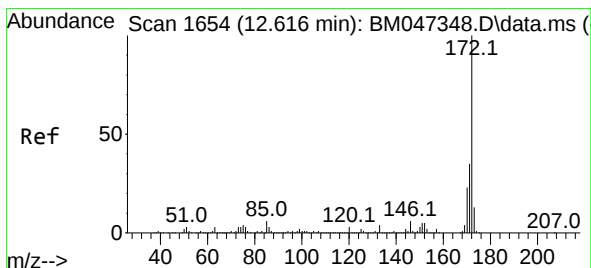
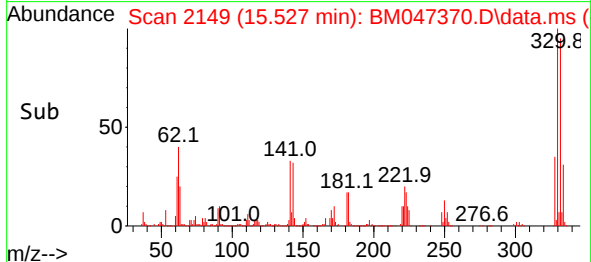
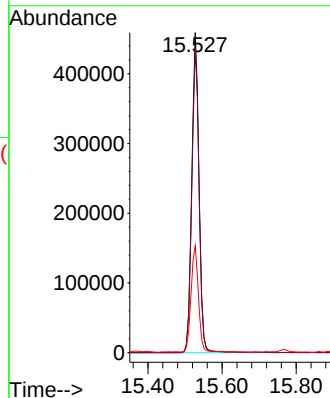
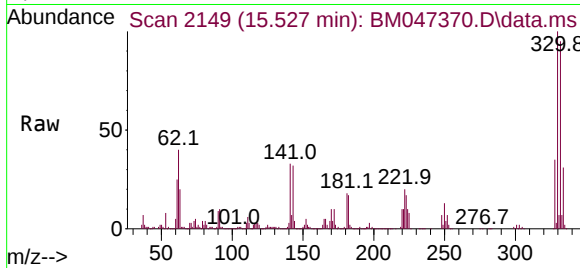
Tgt Ion:330 Resp: 621809

Ion Ratio Lower Upper

330 100

332 95.2 77.2 115.8

141 33.5 27.6 41.4



#45

2-Fluorobiphenyl

Concen: 49.048 ng

RT: 12.616 min Scan# 1654

Delta R.T. 0.000 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

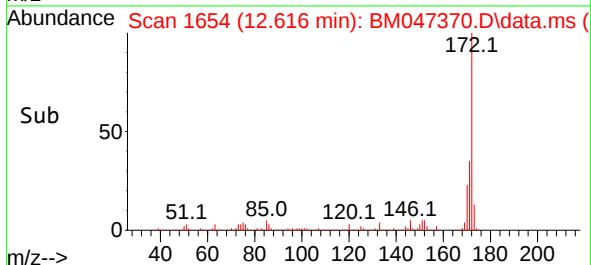
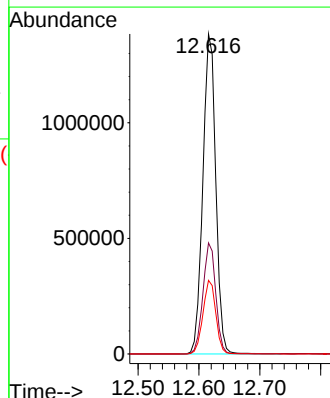
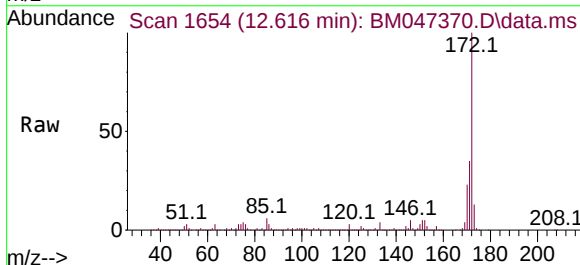
Tgt Ion:172 Resp: 2043819

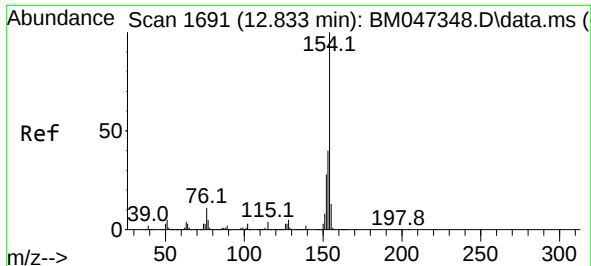
Ion Ratio Lower Upper

172 100

171 34.7 27.8 41.6

170 23.0 18.5 27.7

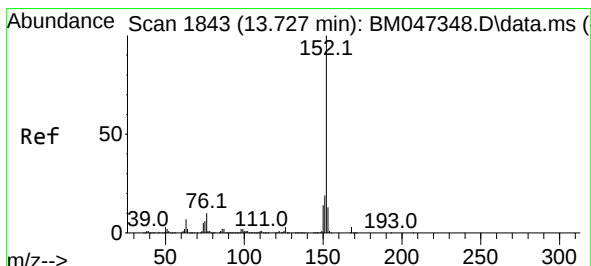
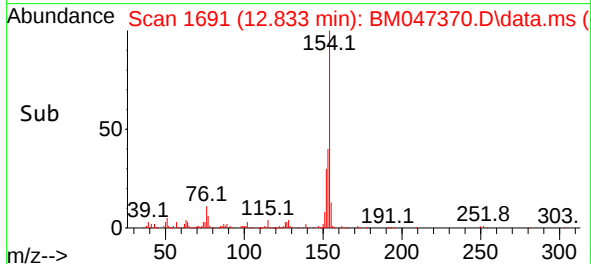
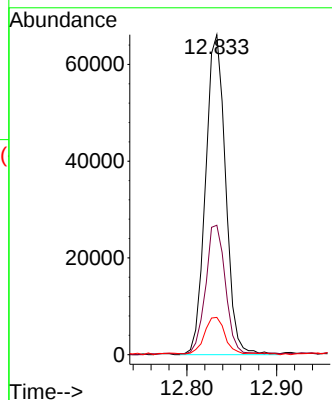
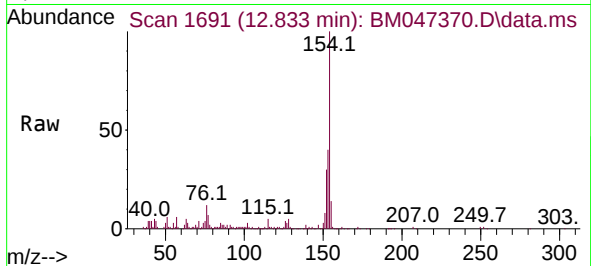




#46  
1,1'-Biphenyl  
Concen: 2.293 ng  
RT: 12.833 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

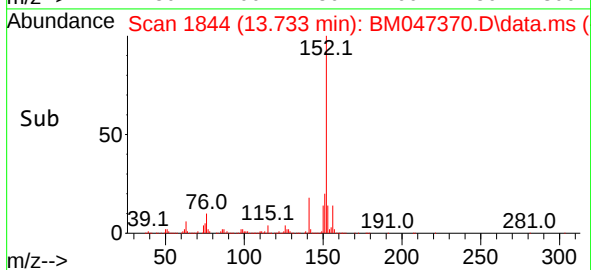
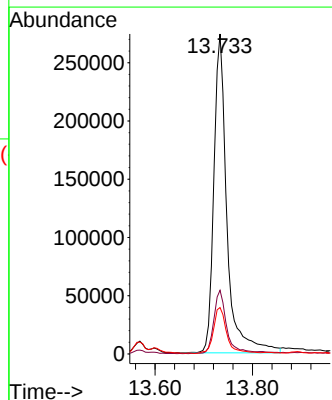
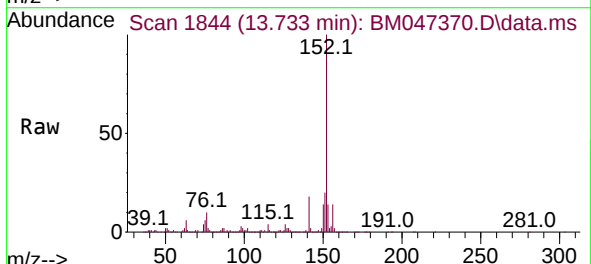
Instrument :  
BNA\_M  
ClientSampleId :  
WC-11

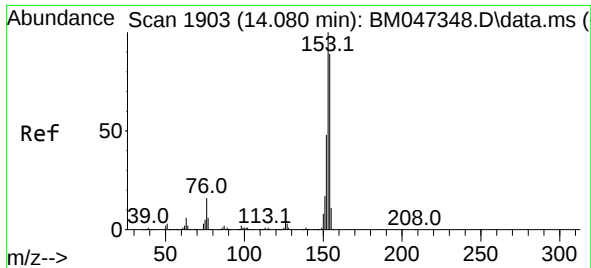
Tgt Ion:154 Resp: 102496  
Ion Ratio Lower Upper  
154 100  
153 40.4 20.1 60.1  
76 11.7 0.0 31.2



#49  
Acenaphthylene  
Concen: 10.006 ng  
RT: 13.733 min Scan# 1844  
Delta R.T. 0.006 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

Tgt Ion:152 Resp: 509481  
Ion Ratio Lower Upper  
152 100  
151 19.9 15.4 23.0  
153 14.5 10.6 15.8

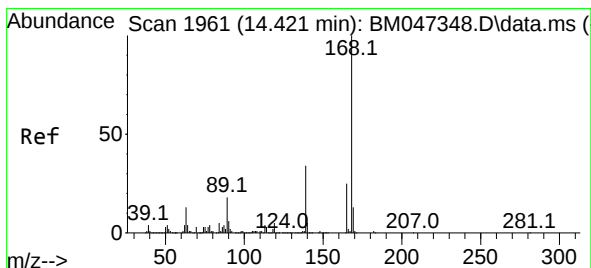
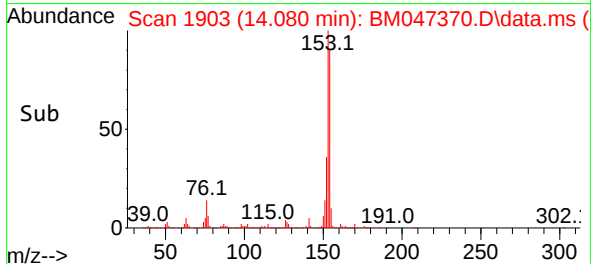
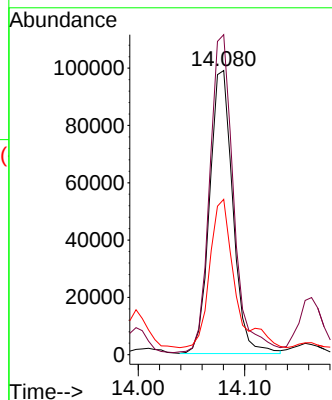
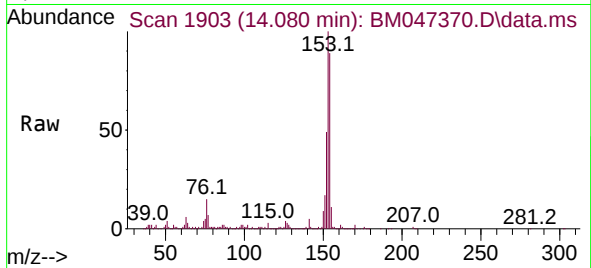




#52  
Acenaphthene  
Concen: 4.623 ng  
RT: 14.080 min Scan# 1903  
Delta R.T. 0.000 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

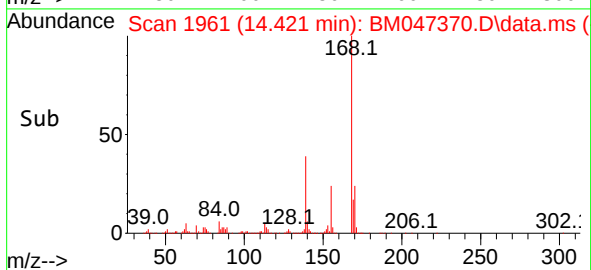
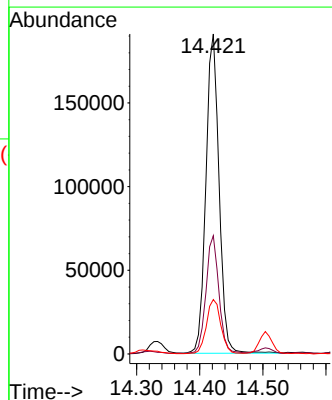
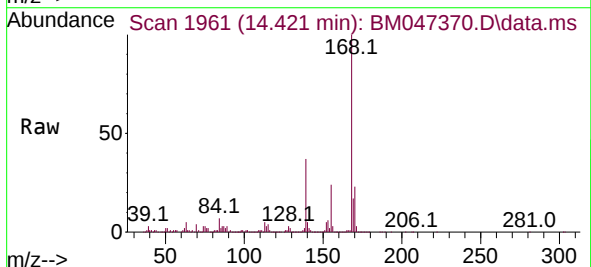
Instrument :  
BNA\_M  
ClientSampleId :  
WC-11

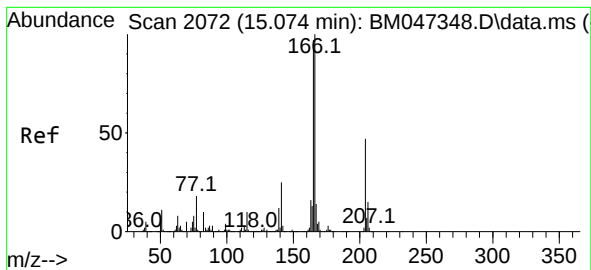
Tgt Ion:154 Resp: 149418  
Ion Ratio Lower Upper  
154 100  
153 112.6 89.5 134.3  
152 54.7 43.0 64.4



#55  
Dibenzofuran  
Concen: 5.311 ng  
RT: 14.421 min Scan# 1961  
Delta R.T. 0.000 min  
Lab File: BM047370.D  
Acq: 27 Aug 2024 19:19

Tgt Ion:168 Resp: 276504  
Ion Ratio Lower Upper  
168 100  
139 37.0 27.5 41.3  
169 17.0 10.5 15.7#





#58

Fluorene

Concen: 17.762 ng

RT: 15.080 min Scan# 2072

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

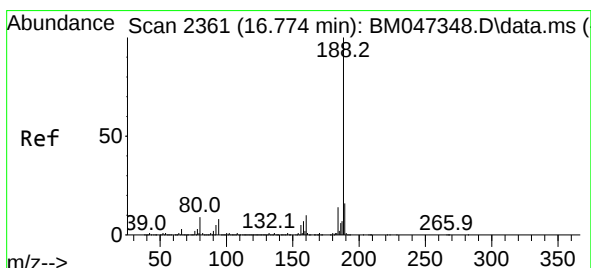
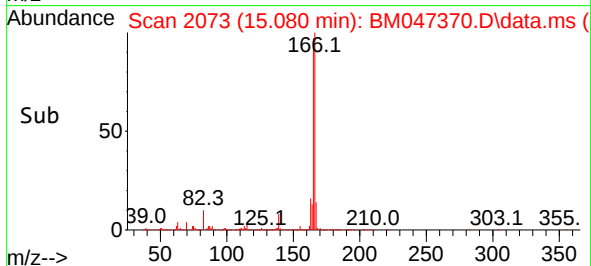
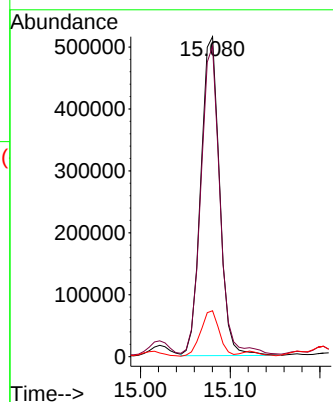
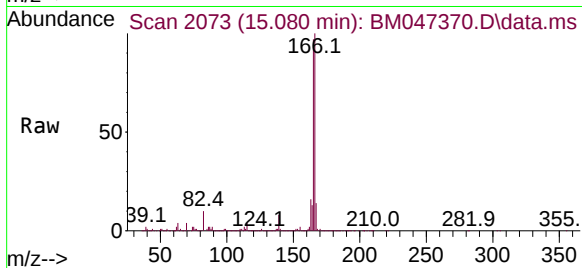
Tgt Ion:166 Resp: 748406

Ion Ratio Lower Upper

166 100

165 97.0 77.8 116.6

167 14.4 11.1 16.7



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.780 min Scan# 2362

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

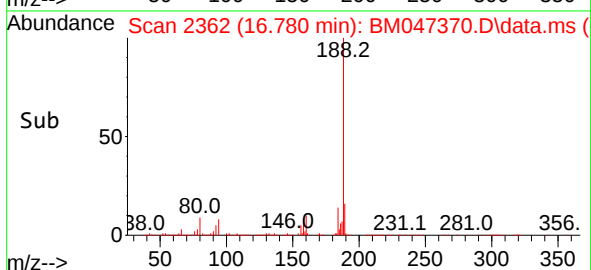
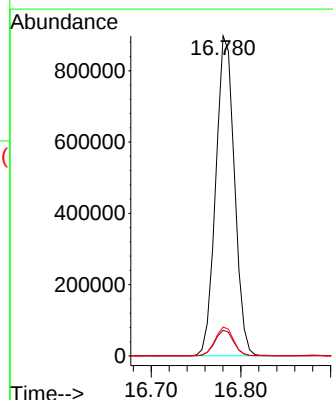
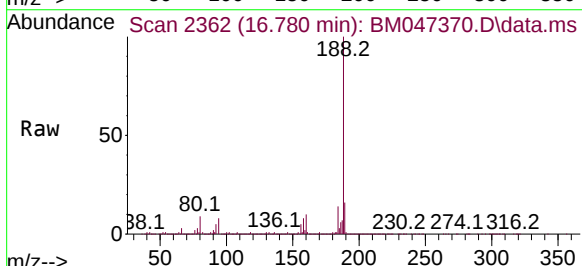
Tgt Ion:188 Resp: 1298500

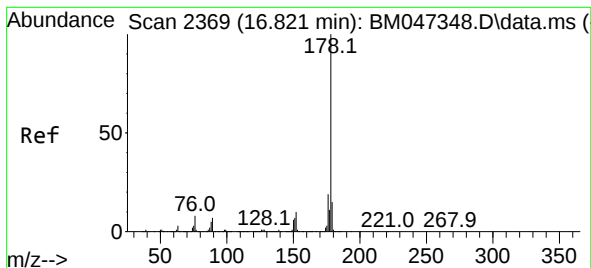
Ion Ratio Lower Upper

188 100

94 8.0 6.4 9.6

80 9.1 7.4 11.2





#71

Phenanthrene

Concen: 93.270 ng

RT: 16.827 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

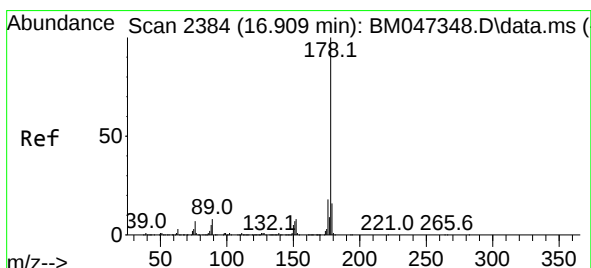
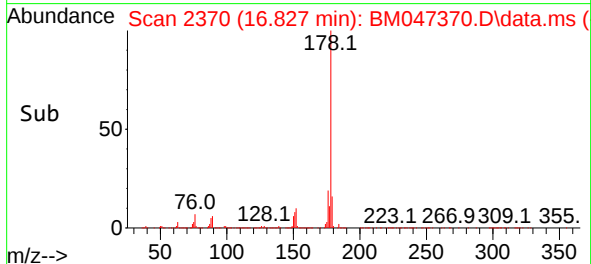
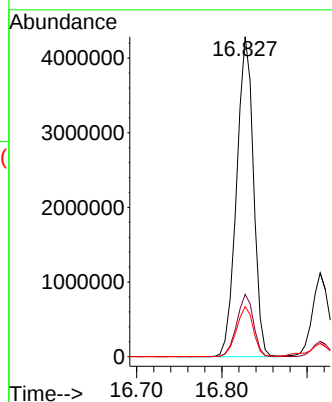
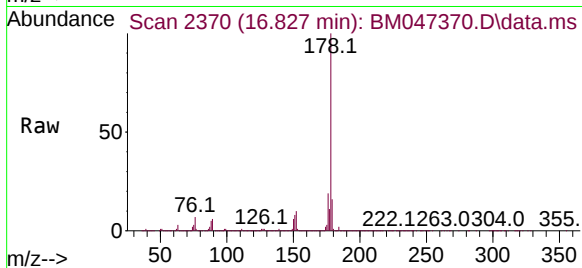
Tgt Ion:178 Resp: 5881717

Ion Ratio Lower Upper

178 100

176 19.5 15.2 22.8

179 15.7 12.2 18.4



#72

Anthracene

Concen: 24.160 ng

RT: 16.915 min Scan# 2385

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

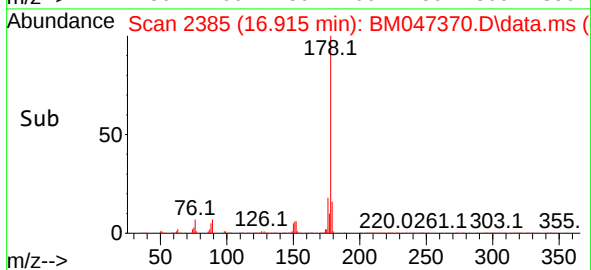
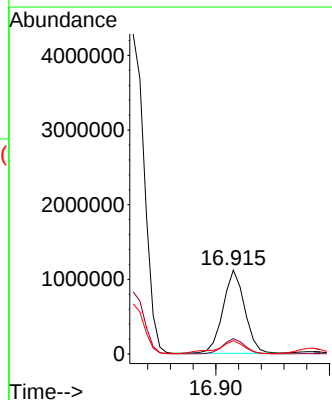
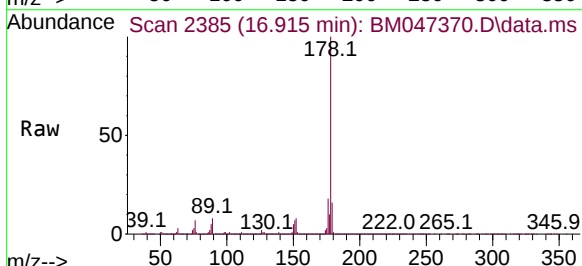
Tgt Ion:178 Resp: 1485231

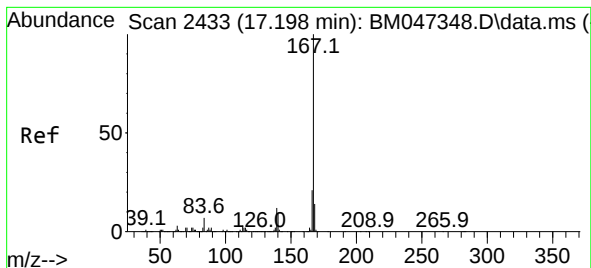
Ion Ratio Lower Upper

178 100

176 18.4 14.7 22.1

179 15.8 12.6 18.8





#73

Carbazole

Concen: 8.533 ng

RT: 17.198 min Scan# 24

Delta R.T. 0.000 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

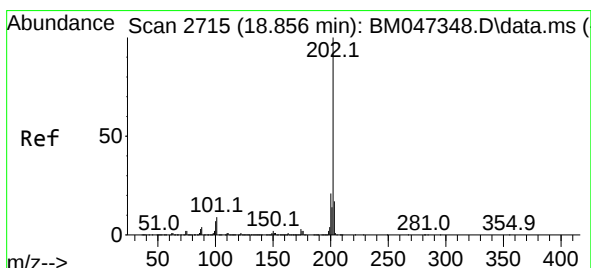
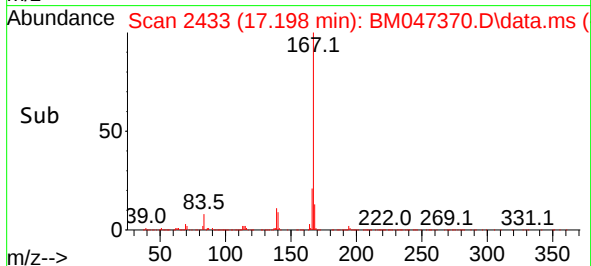
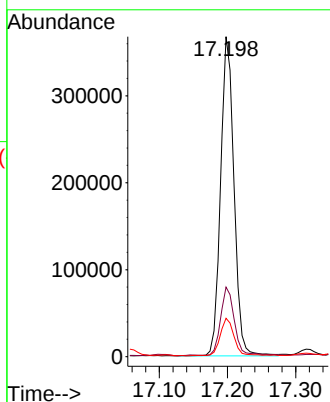
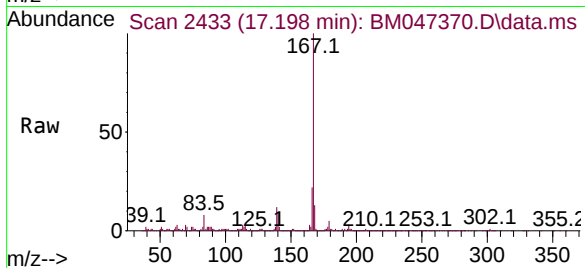
Tgt Ion:167 Resp: 503360

Ion Ratio Lower Upper

167 100

166 21.7 16.9 25.3

139 12.0 9.5 14.3



#75

Fluoranthene

Concen: 63.449 ng

RT: 18.868 min Scan# 2717

Delta R.T. 0.012 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

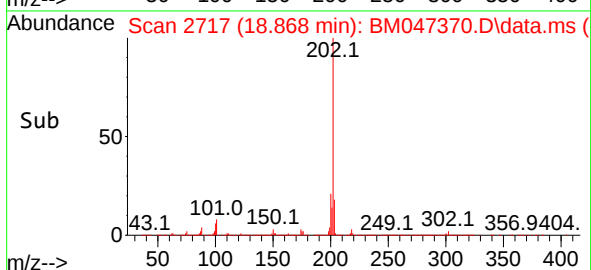
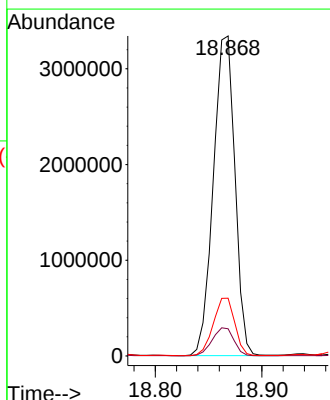
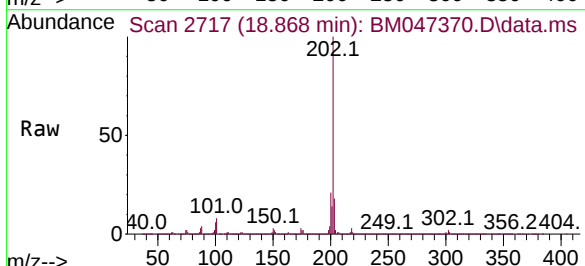
Tgt Ion:202 Resp: 4698066

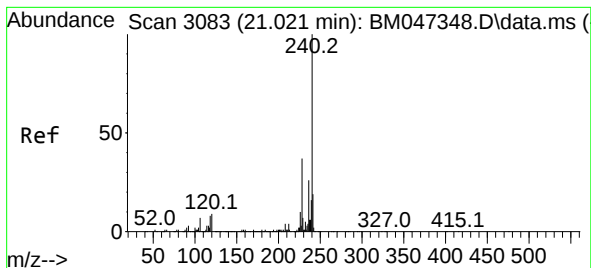
Ion Ratio Lower Upper

202 100

101 8.5 0.0 29.0

203 18.1 0.0 37.5





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.027 min Scan# 30

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

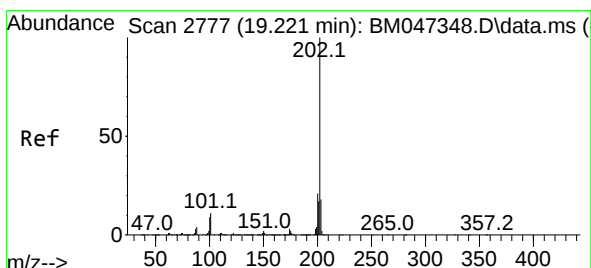
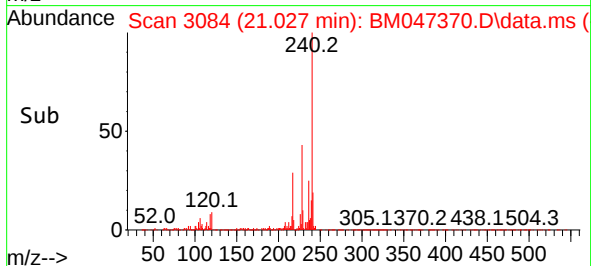
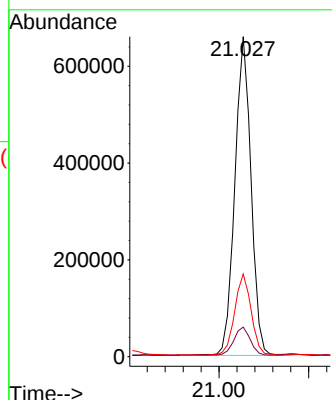
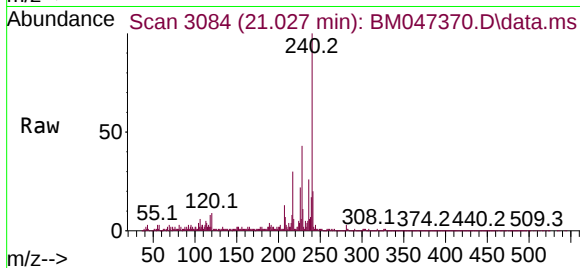
Tgt Ion:240 Resp: 824570

Ion Ratio Lower Upper

240 100

120 9.2 7.4 11.0

236 25.9 20.8 31.2



#78

Pyrene

Concen: 68.788 ng

RT: 19.233 min Scan# 2779

Delta R.T. 0.012 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

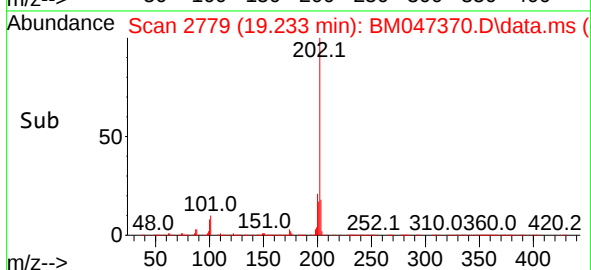
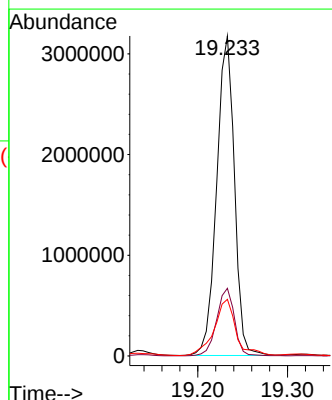
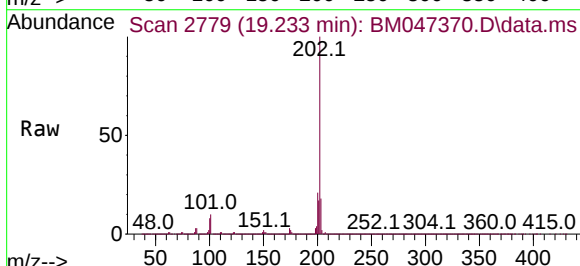
Tgt Ion:202 Resp: 4350317

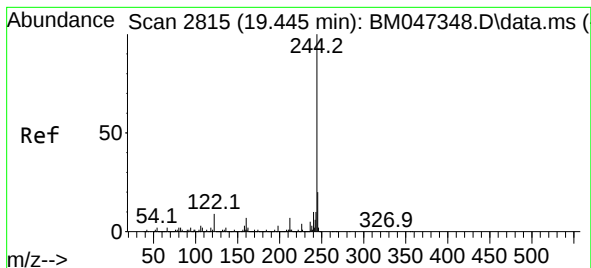
Ion Ratio Lower Upper

202 100

200 21.2 16.7 25.1

203 17.7 14.2 21.4





#79

Terphenyl-d14

Concen: 54.738 ng

RT: 19.451 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

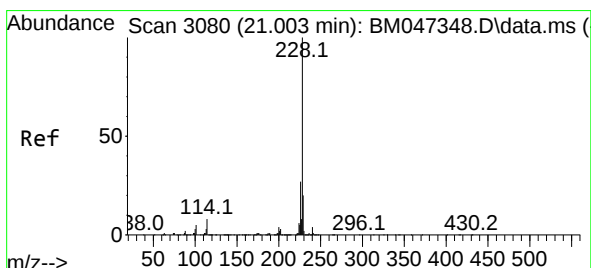
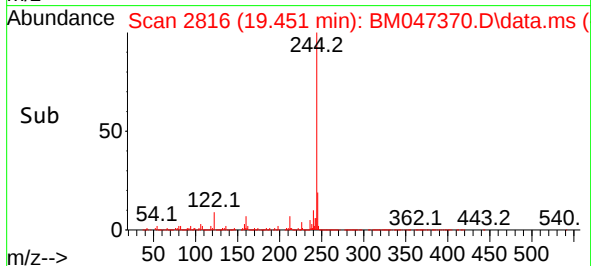
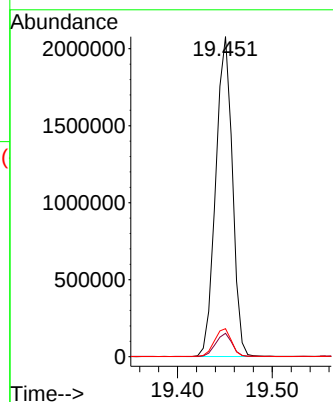
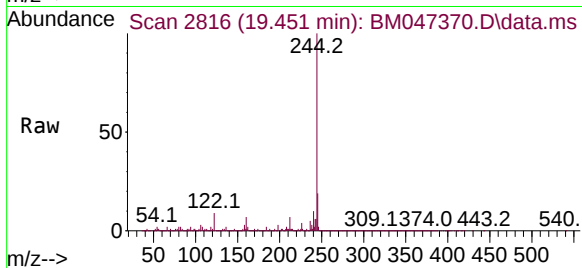
Tgt Ion:244 Resp: 2535754

Ion Ratio Lower Upper

244 100

212 7.3 6.0 9.0

122 8.8 7.0 10.4



#81

Benzo(a)anthracene

Concen: 37.726 ng

RT: 21.009 min Scan# 3081

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

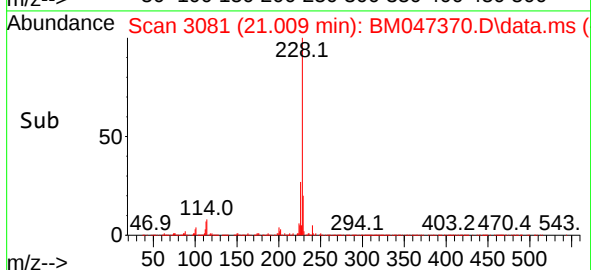
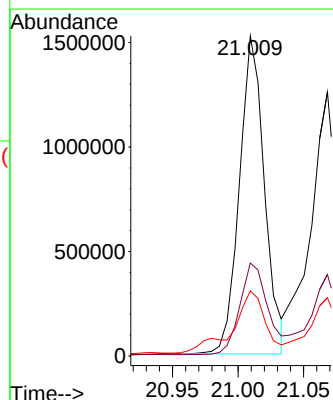
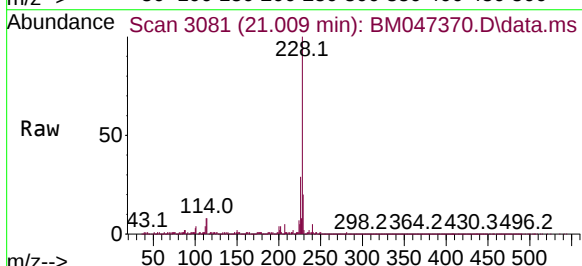
Tgt Ion:228 Resp: 2028634

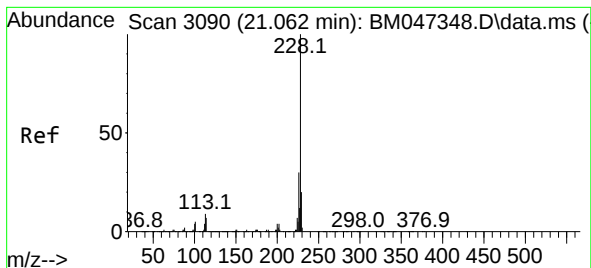
Ion Ratio Lower Upper

228 100

226 29.1 21.4 32.0

229 20.4 15.8 23.8





#83

Chrysene

Concen: 35.997 ng

RT: 21.068 min Scan# 3091

Delta R.T. 0.006 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

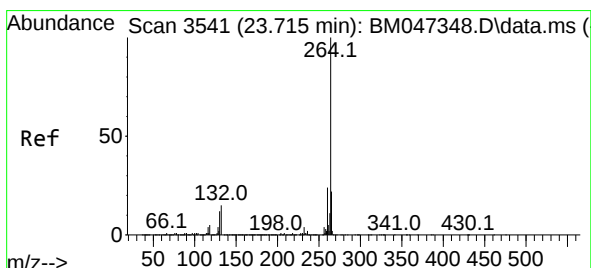
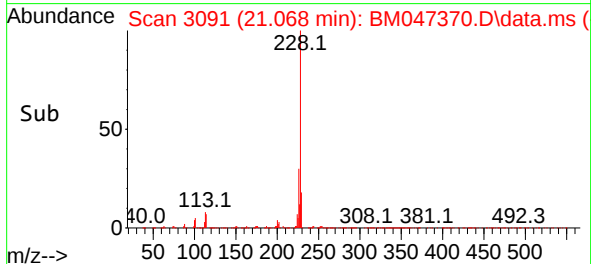
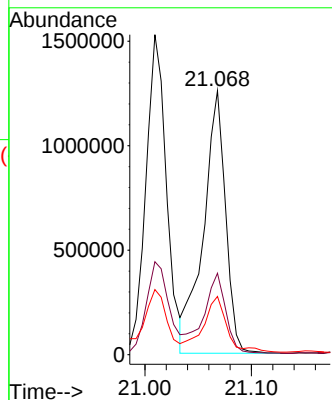
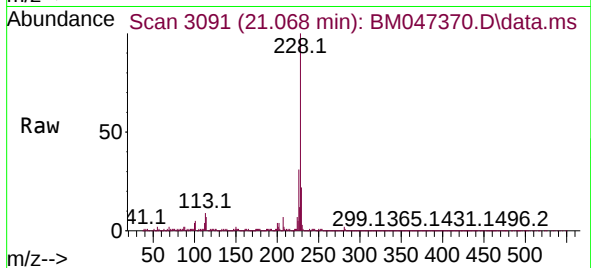
Tgt Ion:228 Resp: 1820807

Ion Ratio Lower Upper

228 100

226 30.9 24.0 36.0

229 22.0 15.9 23.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.733 min Scan# 3544

Delta R.T. 0.018 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

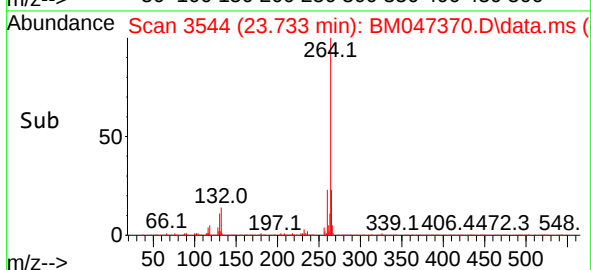
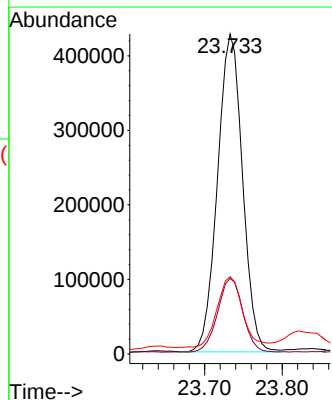
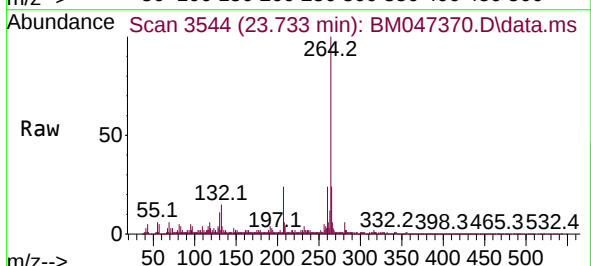
Tgt Ion:264 Resp: 957123

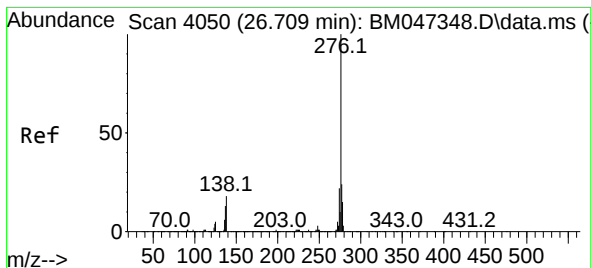
Ion Ratio Lower Upper

264 100

260 23.6 19.0 28.4

265 24.2 17.8 26.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 14.609 ng

RT: 26.744 min Scan# 4056

Delta R.T. 0.035 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

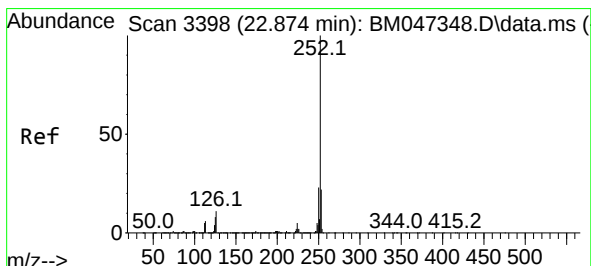
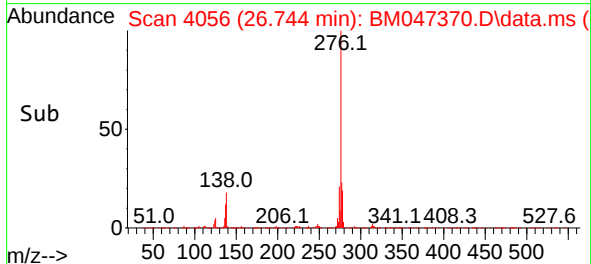
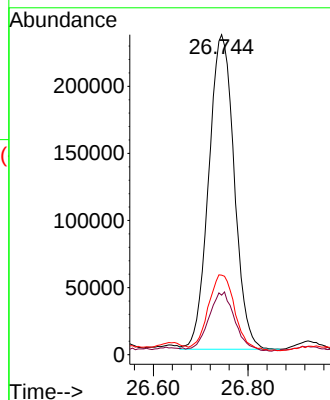
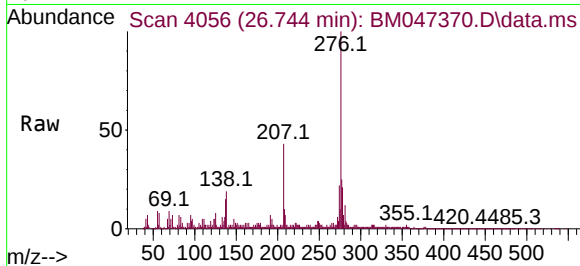
Tgt Ion:276 Resp: 875302

Ion Ratio Lower Upper

276 100

138 19.3 17.7 26.5

277 25.4 20.0 30.0



#88

Benzo(b)fluoranthene

Concen: 34.442 ng

RT: 22.892 min Scan# 3401

Delta R.T. 0.018 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

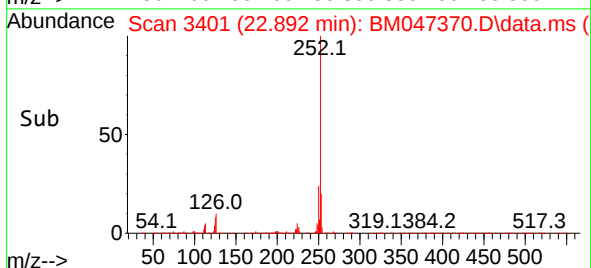
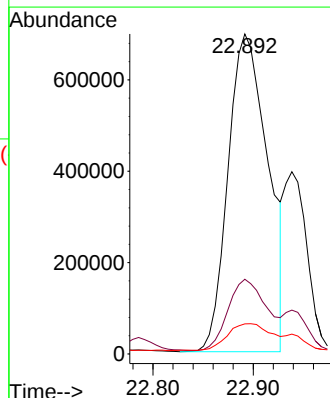
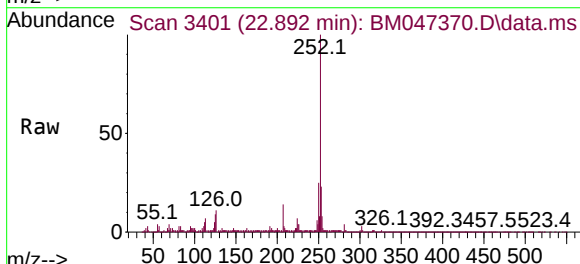
Tgt Ion:252 Resp: 1923250

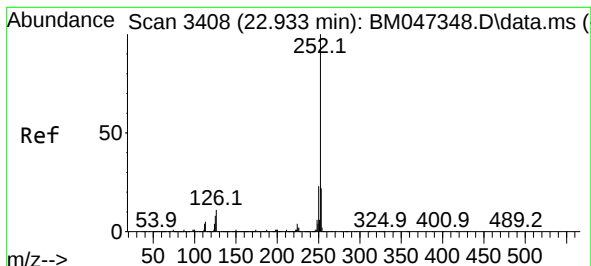
Ion Ratio Lower Upper

252 100

253 23.4 17.8 26.6

125 9.4 6.6 10.0





#89

Benzo(k)fluoranthene

Concen: 36.332 ng

RT: 22.892 min Scan# 3401

Delta R.T. -0.041 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

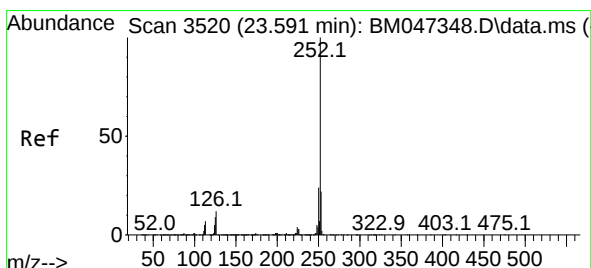
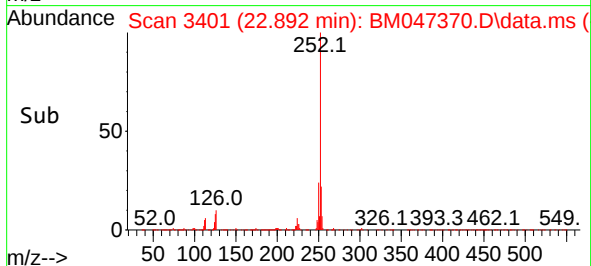
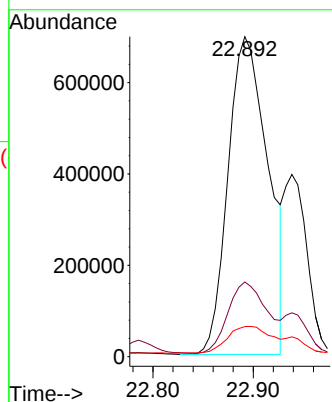
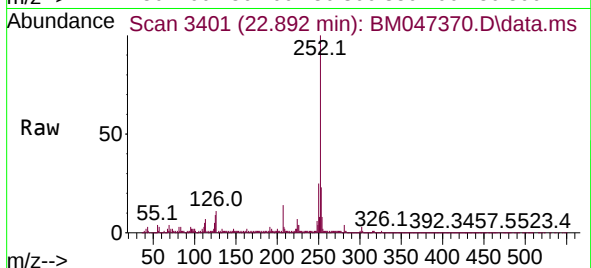
Tgt Ion:252 Resp: 1923250

Ion Ratio Lower Upper

252 100

253 23.4 17.5 26.3

125 9.4 6.6 9.8



#90

Benzo(a)pyrene

Concen: 32.792 ng

RT: 23.609 min Scan# 3523

Delta R.T. 0.018 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

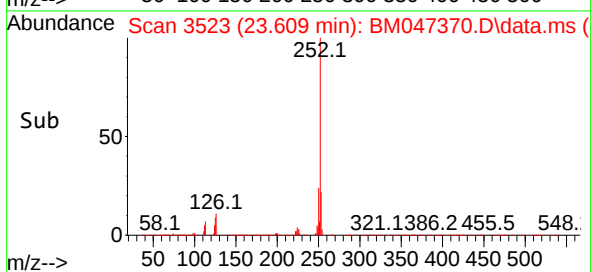
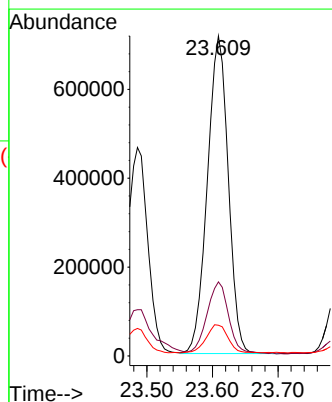
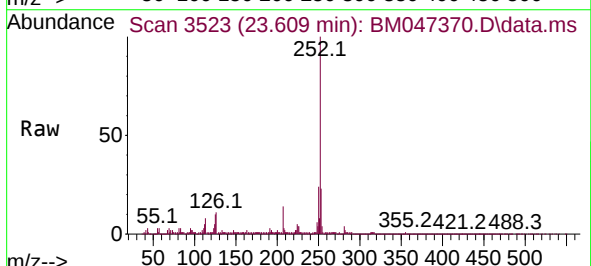
Tgt Ion:252 Resp: 1583534

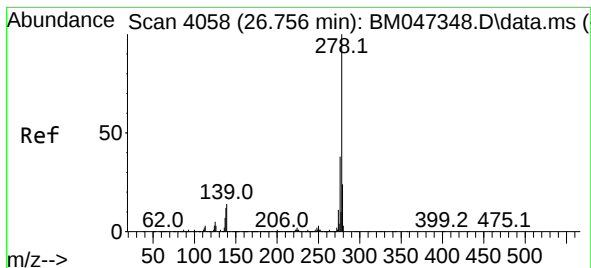
Ion Ratio Lower Upper

252 100

253 23.2 17.7 26.5

125 9.6 7.4 11.2





#91

Dibenzo(a,h)anthracene

Concen: 5.906 ng

RT: 26.774 min Scan# 4058

Delta R.T. 0.018 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Instrument :

BNA\_M

ClientSampleId :

WC-11

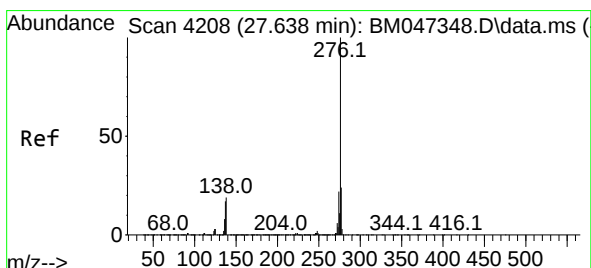
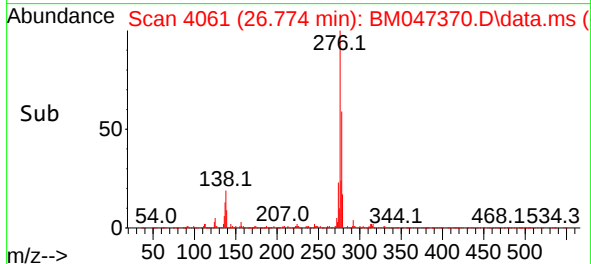
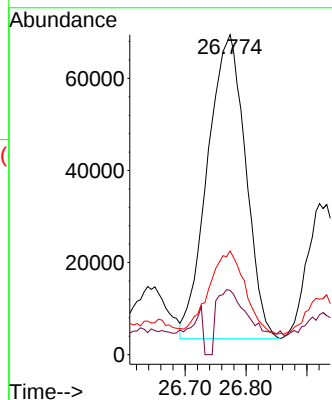
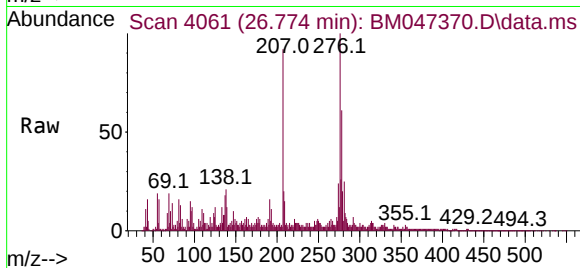
Tgt Ion:278 Resp: 286662

Ion Ratio Lower Upper

278 100

139 20.1 11.1 16.7#

279 32.4 19.2 28.8#



#92

Benzo(g,h,i)perylene

Concen: 17.159 ng

RT: 27.685 min Scan# 4216

Delta R.T. 0.047 min

Lab File: BM047370.D

Acq: 27 Aug 2024 19:19

Tgt Ion:276 Resp: 865873

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.0

138 18.1 15.0 22.6

