

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF110724\  
 Data File : BF140283.D  
 Acq On : 07 Nov 2024 18:51  
 Operator : RC/JU  
 Sample : P4694-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 Z-03A

Quant Time: Nov 08 01:30:38 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 05 16:47:56 2024  
 Response via : Initial Calibration

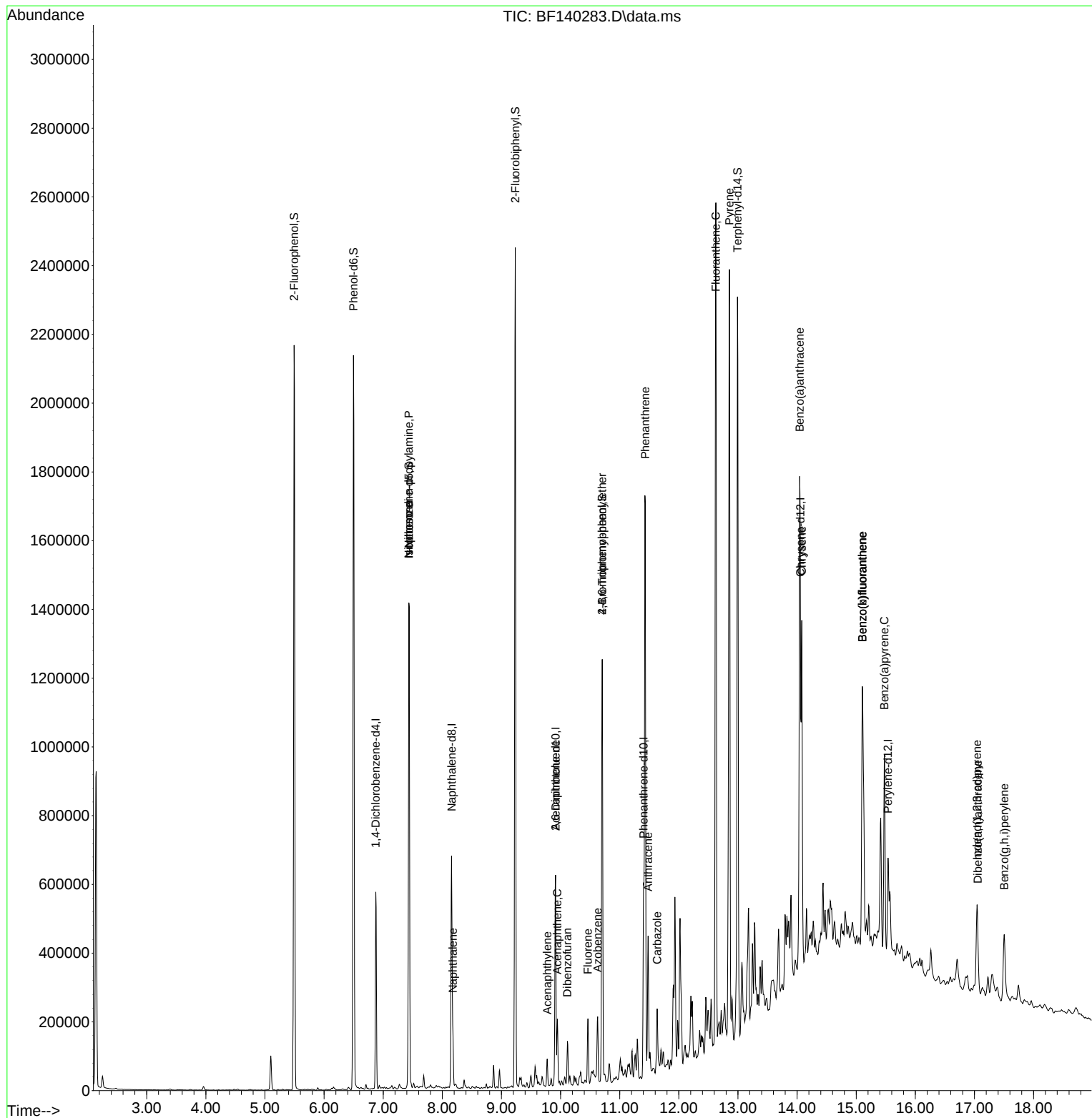
| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.875  | 152  | 115072   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.157  | 136  | 403531   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.916  | 164  | 185837   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.404 | 188  | 294503   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 14.057 | 240  | 220980   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 15.539 | 264  | 169787   | 20.000  | ng    | -0.02    |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.493  | 112  | 804335   | 115.836 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.498  | 99   | 990642   | 110.918 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.434  | 82   | 647904   | 79.827  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol      | 10.704 | 330  | 194475   | 105.871 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.233  | 172  | 1056512  | 90.781  | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.992 | 244  | 1069813  | 79.305  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 19) n-Nitroso-di-n-propyla... | 7.434  | 70   | 90214    | 15.833  | ng    | # 76     |
| 25) Isophorone                | 7.434  | 82   | 640451   | 45.827  | ng    | # 67     |
| 31) Naphthalene               | 8.181  | 128  | 84072    | 4.035   | ng    | 99       |
| 49) Acenaphthylene            | 9.775  | 152  | 39220    | 2.740   | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 9.916  | 165  | 25749    | 9.571   | ng    | # 22     |
| 52) Acenaphthene              | 9.945  | 154  | 57131    | 5.627   | ng    | 99       |
| 55) Dibenzofuran              | 10.116 | 168  | 58323    | 4.108   | ng    | # 96     |
| 58) Fluorene                  | 10.463 | 166  | 71329    | 6.312   | ng    | 99       |
| 63) Azobenzene                | 10.628 | 77   | 38502    | 3.266   | ng    | # 1      |
| 67) 4-Bromophenyl-phenylether | 10.704 | 248  | 13292    | 4.191   | ng    | # 1      |
| 71) Phenanthrene              | 11.433 | 178  | 936723   | 66.648  | ng    | 99       |
| 72) Anthracene                | 11.480 | 178  | 224322   | 16.277  | ng    | 100      |
| 73) Carbazole                 | 11.633 | 167  | 98120    | 7.792   | ng    | 99       |
| 75) Fluoranthene              | 12.627 | 202  | 1448139  | 98.539  | ng    | 99       |
| 78) Pyrene                    | 12.857 | 202  | 1343538  | 73.636  | ng    | 99       |
| 81) Benzo(a)anthracene        | 14.045 | 228  | 681863   | 48.081  | ng    | 97       |
| 83) Chrysene                  | 14.080 | 228  | 521450   | 39.265  | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene    | 17.045 | 276  | 205268   | 20.596  | ng    | 95       |
| 88) Benzo(b)fluoranthene      | 15.104 | 252  | 702575   | 68.410  | ng    | 97       |
| 89) Benzo(k)fluoranthene      | 15.104 | 252  | 702575   | 74.552  | ng    | 97       |
| 90) Benzo(a)pyrene            | 15.474 | 252  | 364710   | 43.072  | ng    | 97       |
| 91) Dibenzo(a,h)anthracene    | 17.057 | 278  | 51545    | 6.286   | ng    | # 87     |
| 92) Benzo(g,h,i)perylene      | 17.504 | 276  | 195051   | 23.319  | ng    | 99       |
| -----                         |        |      |          |         |       |          |

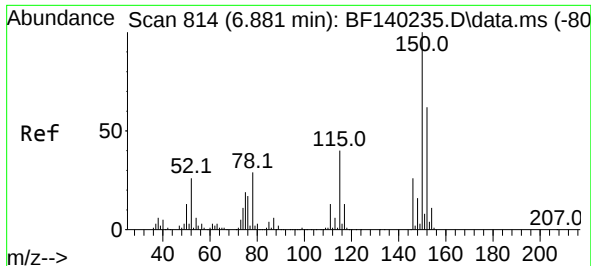
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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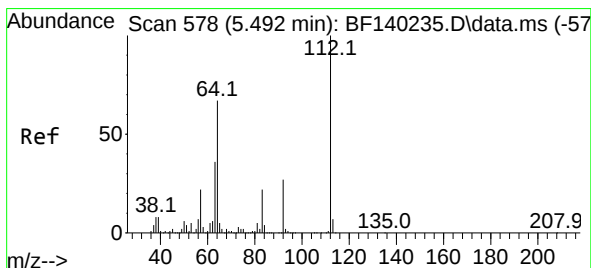
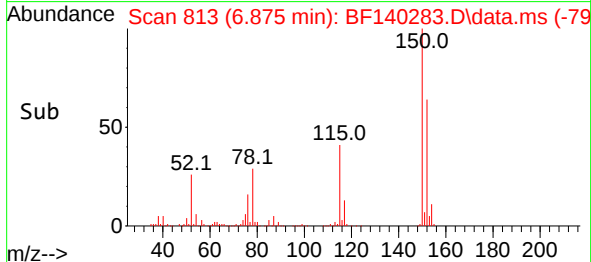
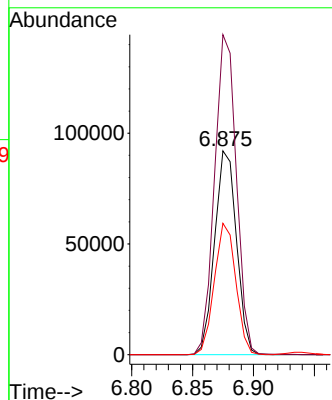
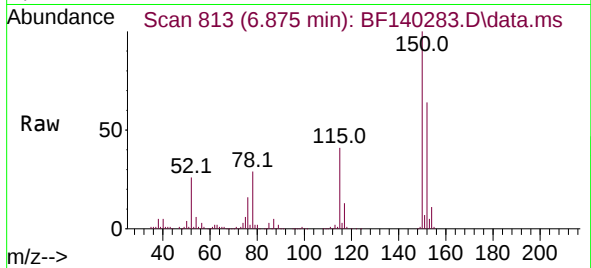




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.875 min Scan# 814  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

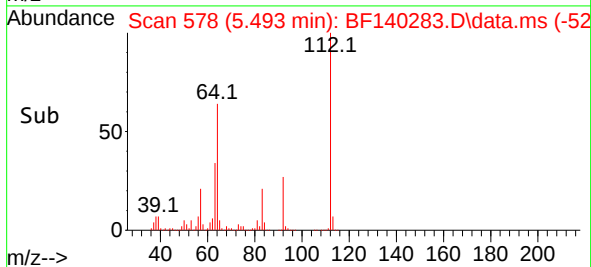
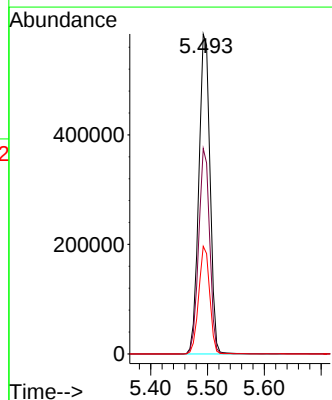
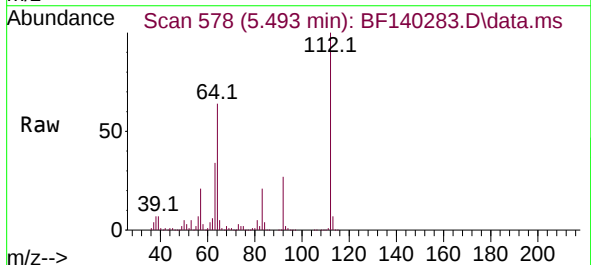
Instrument :  
BNA\_F  
ClientSampleId :  
Z-03A

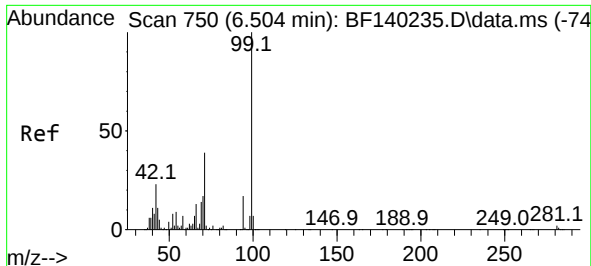
Tgt Ion:152 Resp: 115072  
Ion Ratio Lower Upper  
152 100  
150 157.0 129.4 194.2  
115 64.4 51.5 77.3



#5  
2-Fluorophenol  
Concen: 115.836 ng  
RT: 5.493 min Scan# 578  
Delta R.T. 0.000 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:112 Resp: 804335  
Ion Ratio Lower Upper  
112 100  
64 64.2 53.4 80.2  
63 33.6 28.9 43.3

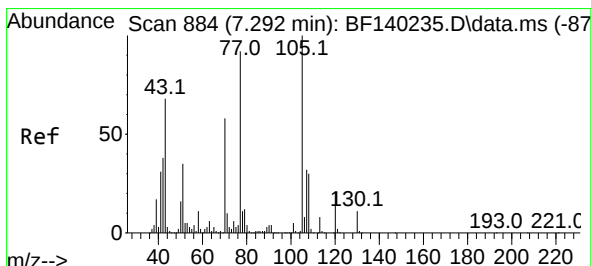
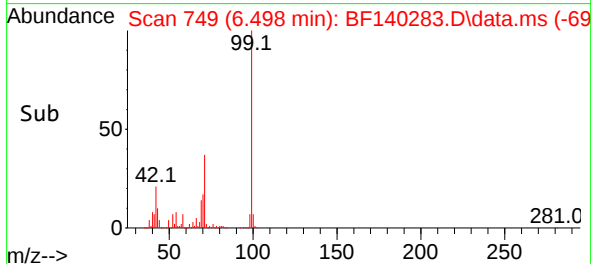
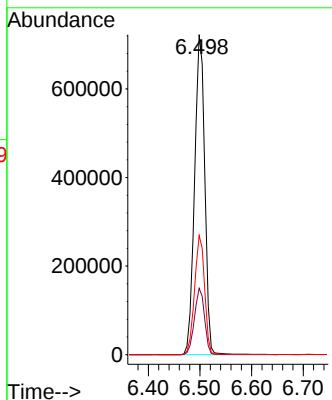
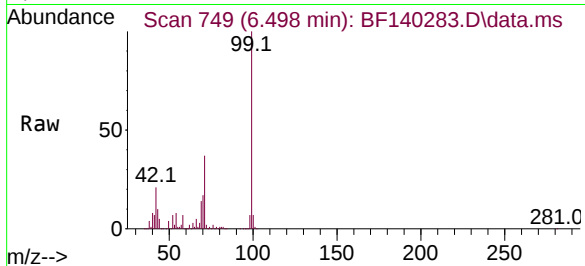




#7  
Phenol-d6  
Concen: 110.918 ng  
RT: 6.498 min Scan# 749  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

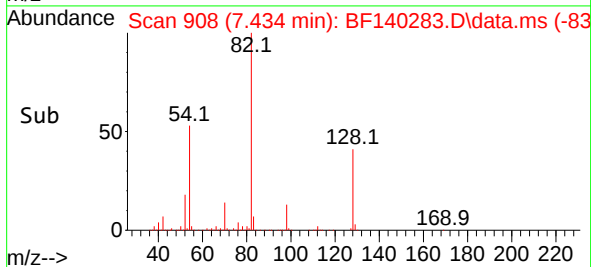
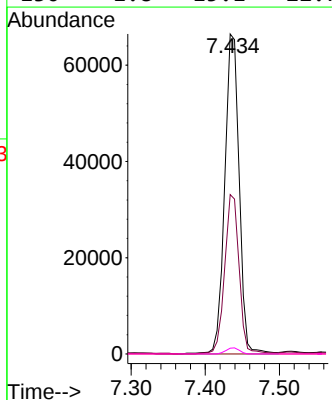
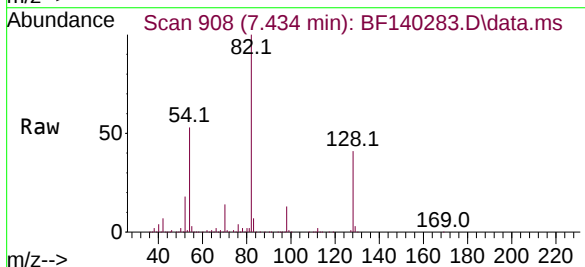
Instrument :  
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ClientSampleId :  
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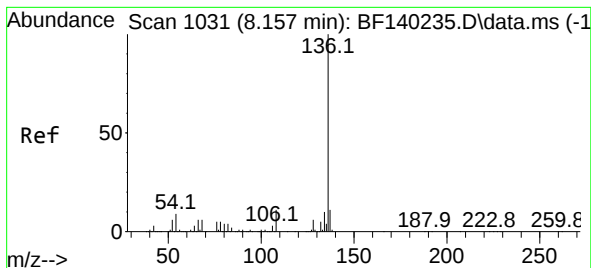
Tgt Ion: 99 Resp: 990642  
Ion Ratio Lower Upper  
99 100  
42 20.7 18.2 27.2  
71 37.3 30.9 46.3



#19  
n-Nitroso-di-n-propylamine  
Concen: 15.833 ng  
RT: 7.434 min Scan# 908  
Delta R.T. 0.141 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion: 70 Resp: 90214  
Ion Ratio Lower Upper  
70 100  
42 49.8 52.8 79.2#  
101 0.0 7.4 11.2#  
130 1.8 15.1 22.7#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.157 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

Tgt Ion:136 Resp: 403531

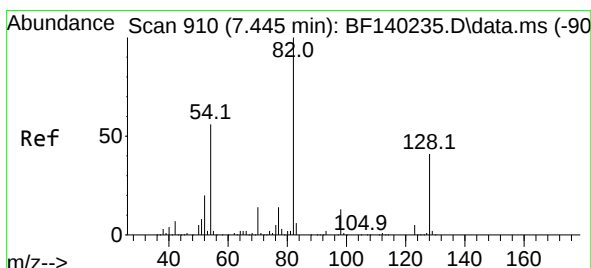
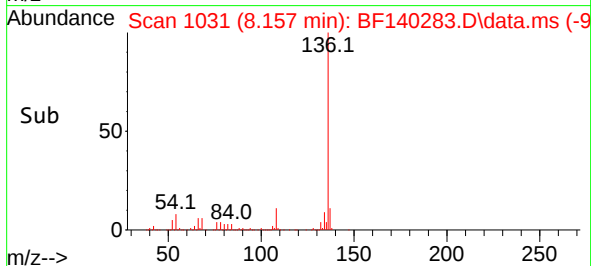
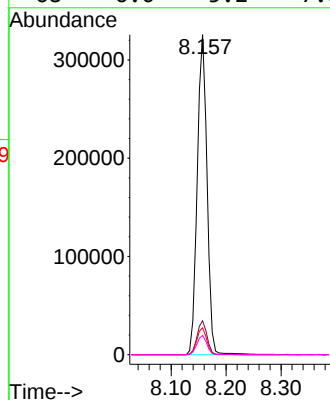
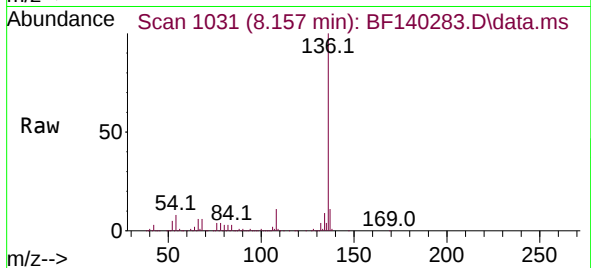
Ion Ratio Lower Upper

136 100

137 10.6 9.0 13.6

54 8.4 7.7 11.5

68 6.0 5.2 7.8



#23

Nitrobenzene-d5

Concen: 79.827 ng

RT: 7.434 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

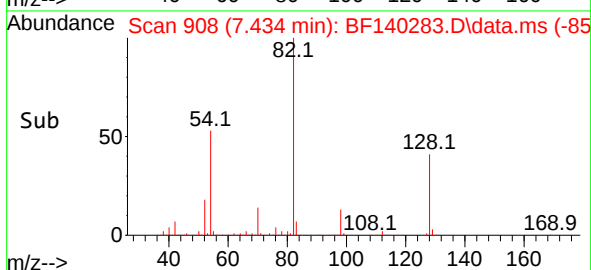
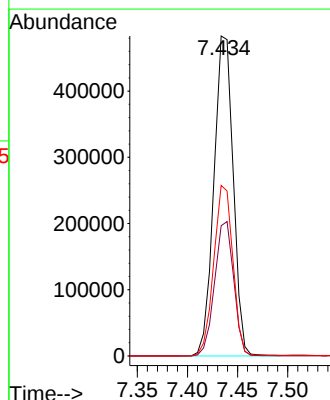
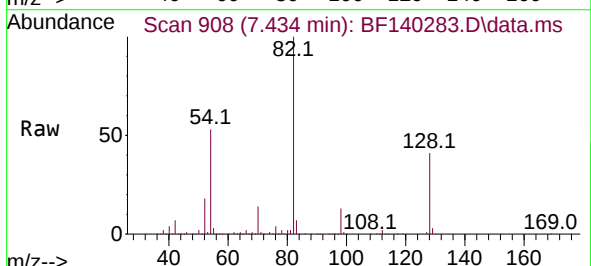
Tgt Ion: 82 Resp: 647904

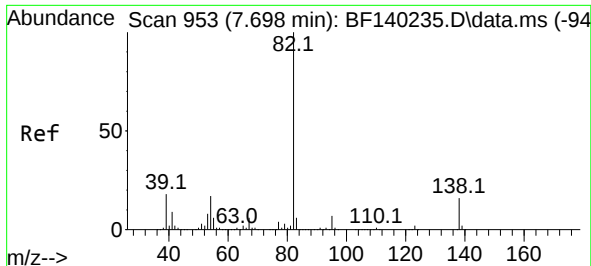
Ion Ratio Lower Upper

82 100

128 40.7 32.8 49.2

54 53.3 44.3 66.5

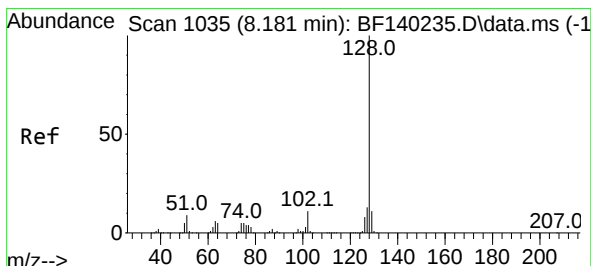
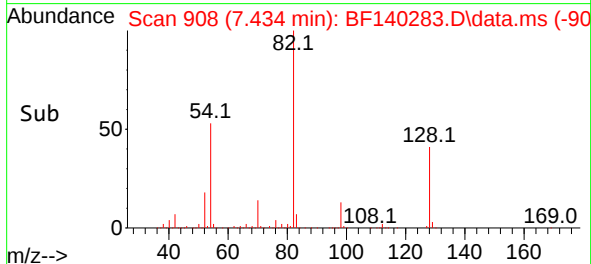
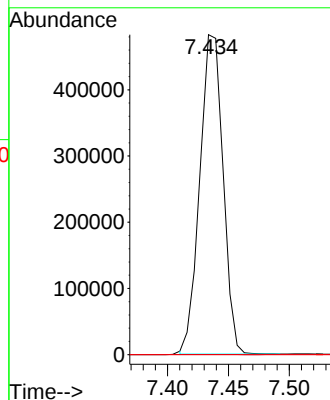
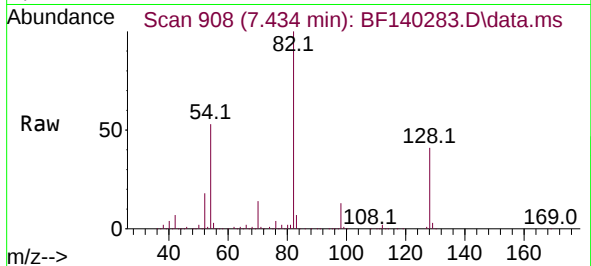




#25  
Isophorone  
Concen: 45.827 ng  
RT: 7.434 min Scan# 90  
Delta R.T. -0.265 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

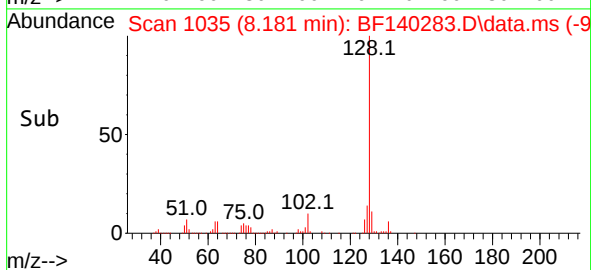
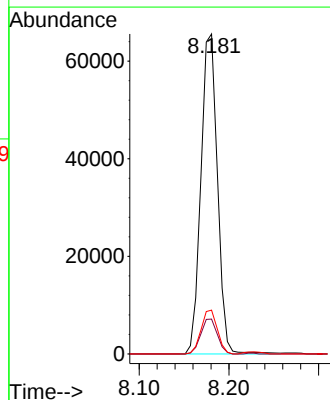
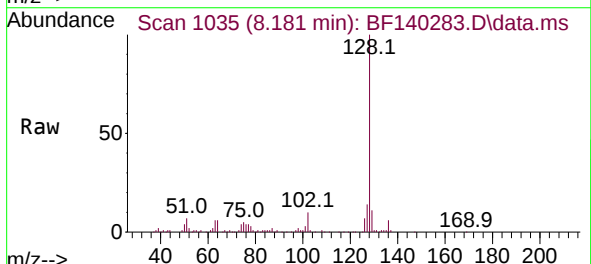
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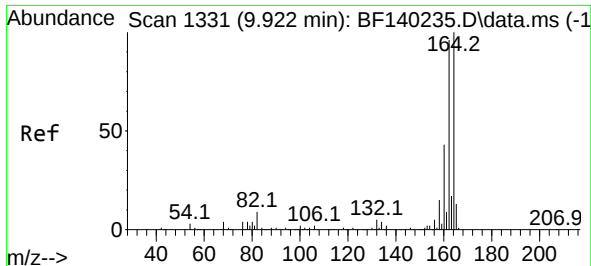
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Ion Ratio Lower Upper  
82 100  
95 0.1 6.0 9.0#  
138 0.0 12.9 19.3#



#31  
Naphthalene  
Concen: 4.035 ng  
RT: 8.181 min Scan# 1035  
Delta R.T. 0.000 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion: 128 Resp: 84072  
Ion Ratio Lower Upper  
128 100  
129 10.9 9.0 13.6  
127 13.7 10.7 16.1

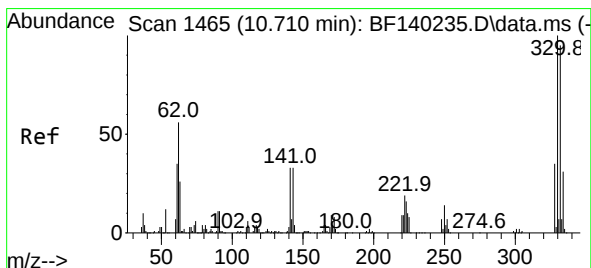
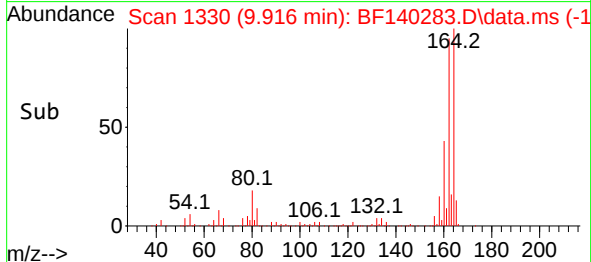
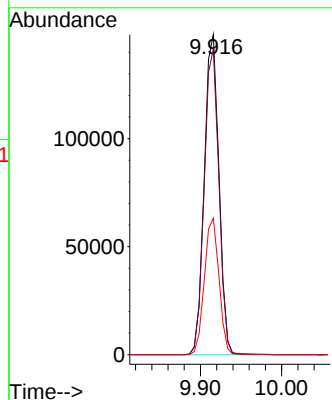
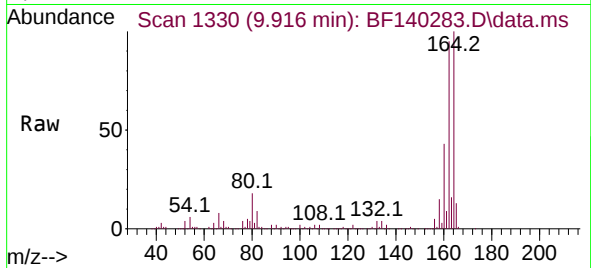




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.916 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

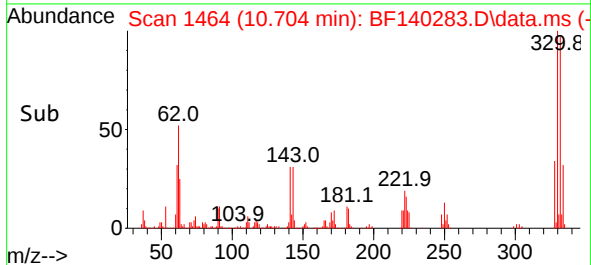
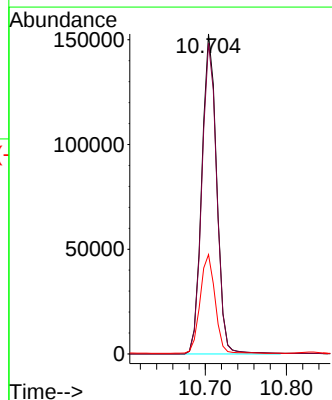
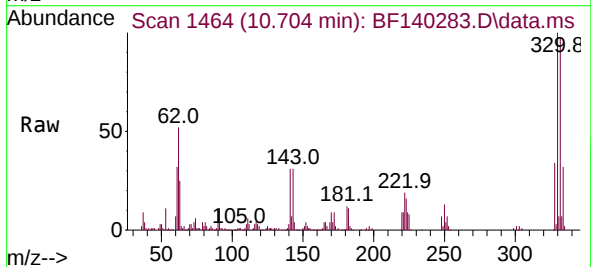
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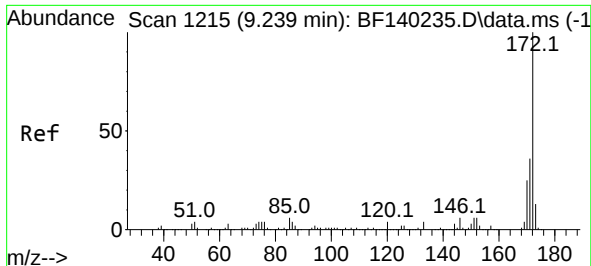
Tgt Ion:164 Resp: 185837  
Ion Ratio Lower Upper  
164 100  
162 95.4 77.0 115.4  
160 42.7 34.1 51.1



#42  
2,4,6-Tribromophenol  
Concen: 105.871 ng  
RT: 10.704 min Scan# 1464  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:330 Resp: 194475  
Ion Ratio Lower Upper  
330 100  
332 97.3 76.4 114.6  
141 31.0 27.0 40.4

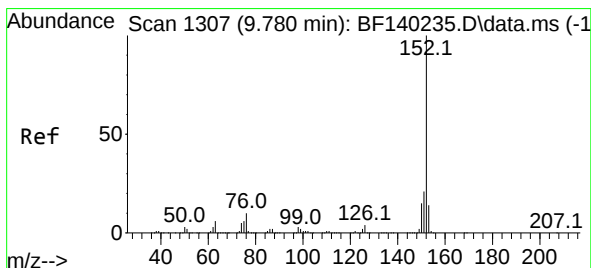
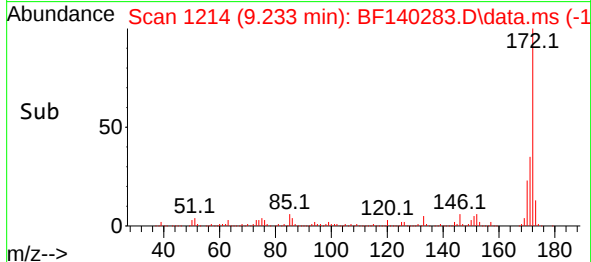
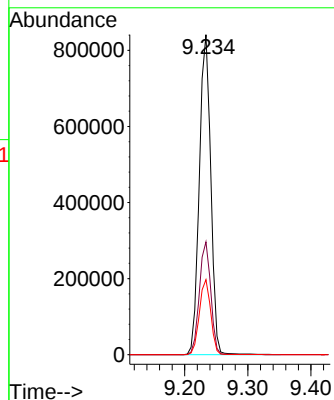
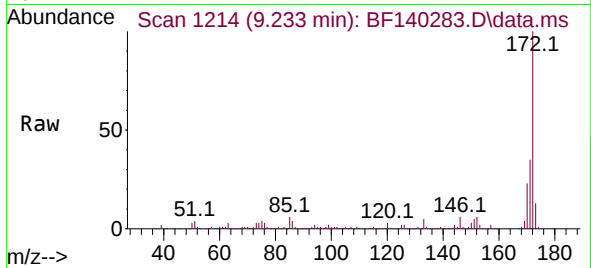




#45  
2-Fluorobiphenyl  
Concen: 90.781 ng  
RT: 9.233 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

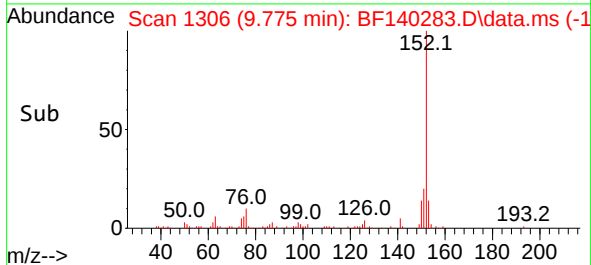
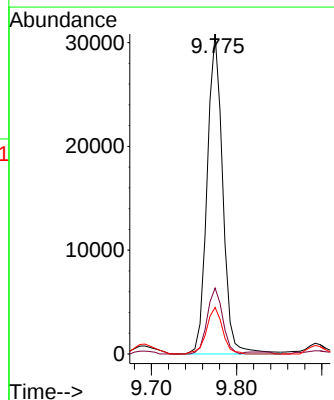
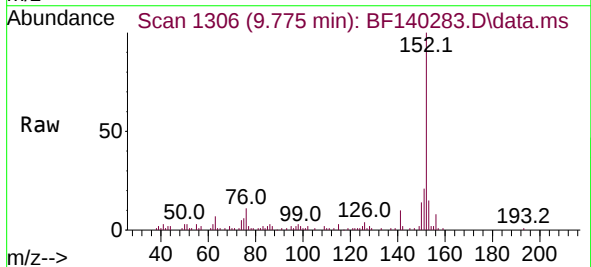
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BNA\_F  
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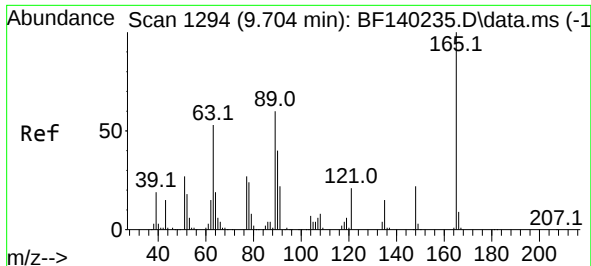
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Ion Ratio Lower Upper  
172 100  
171 35.3 28.8 43.2  
170 23.4 19.6 29.4



#49  
Acenaphthylene  
Concen: 2.740 ng  
RT: 9.775 min Scan# 1306  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:152 Resp: 39220  
Ion Ratio Lower Upper  
152 100  
151 20.6 16.4 24.6  
153 14.6 11.1 16.7

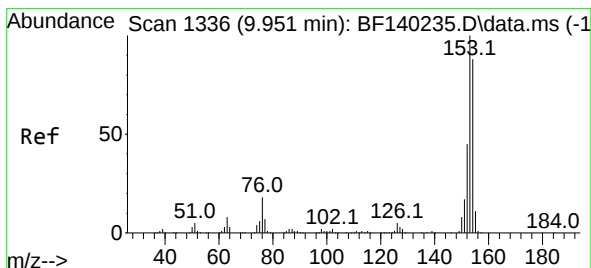
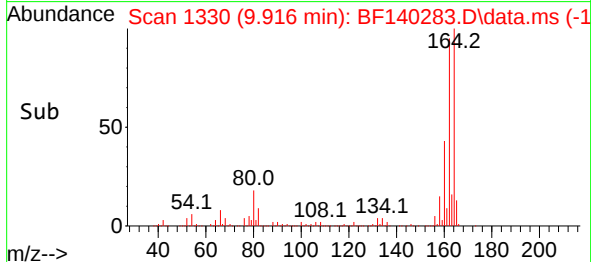
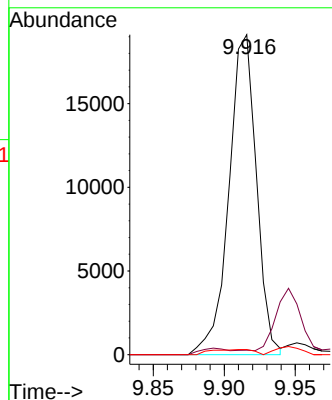
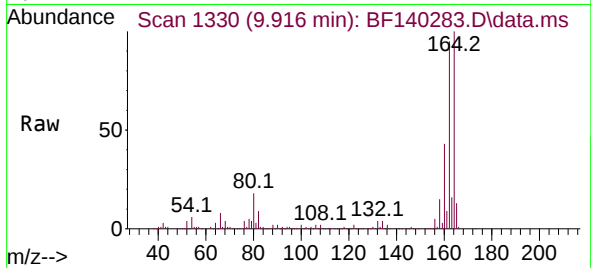




#51  
2,6-Dinitrotoluene  
Concen: 9.571 ng  
RT: 9.916 min Scan# 11  
Delta R.T. 0.212 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

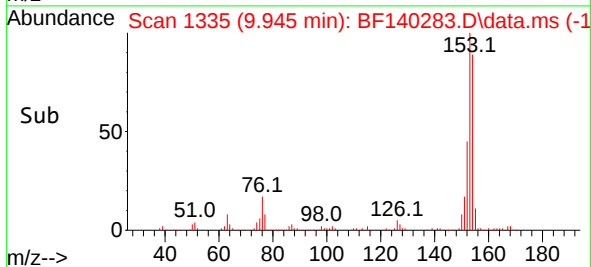
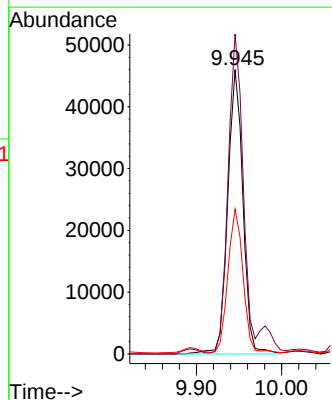
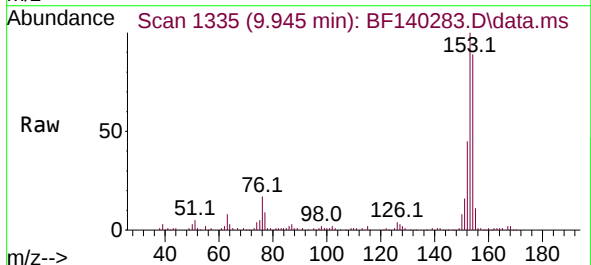
Instrument :  
BNA\_F  
ClientSampleId :  
Z-03A

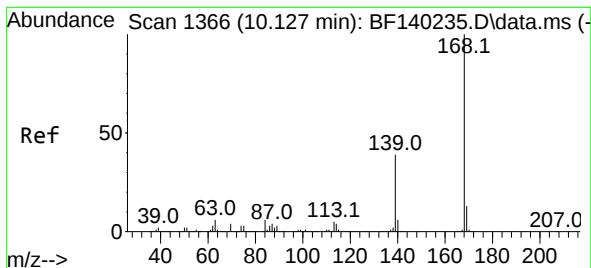
Tgt Ion:165 Resp: 25749  
Ion Ratio Lower Upper  
165 100  
63 1.4 48.8 73.2#  
89 1.6 48.1 72.1#



#52  
Acenaphthene  
Concen: 5.627 ng  
RT: 9.945 min Scan# 1335  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:154 Resp: 57131  
Ion Ratio Lower Upper  
154 100  
153 112.6 91.3 136.9  
152 50.9 41.4 62.2





#55

Dibenzofuran

Concen: 4.108 ng

RT: 10.116 min Scan# 1

Delta R.T. -0.011 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

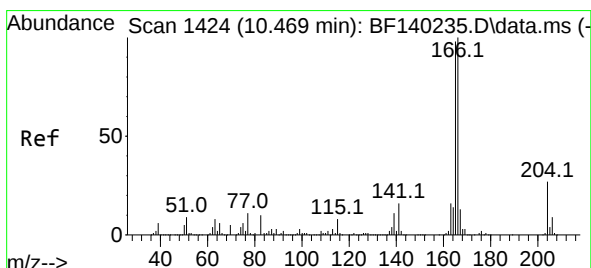
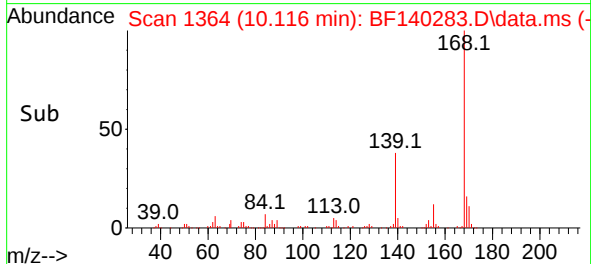
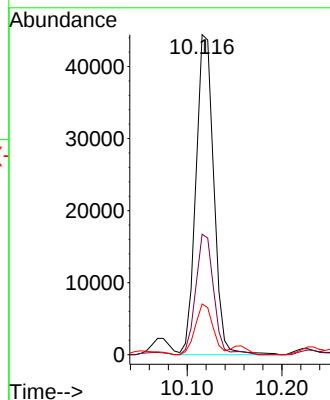
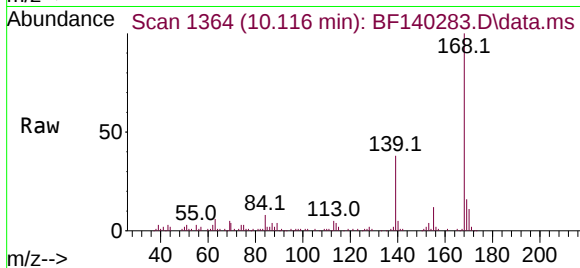
Tgt Ion:168 Resp: 58323

Ion Ratio Lower Upper

168 100

139 37.7 31.5 47.3

169 15.9 10.6 15.8#



#58

Fluorene

Concen: 6.312 ng

RT: 10.463 min Scan# 1423

Delta R.T. -0.006 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

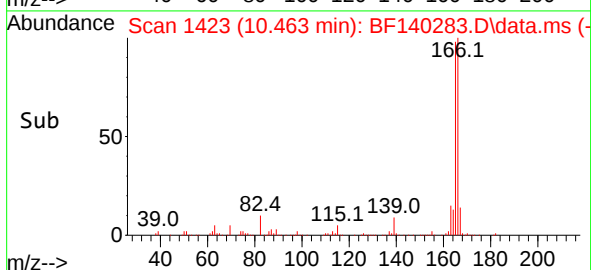
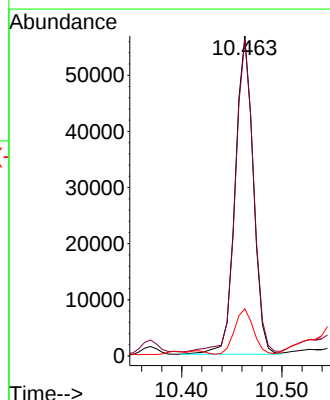
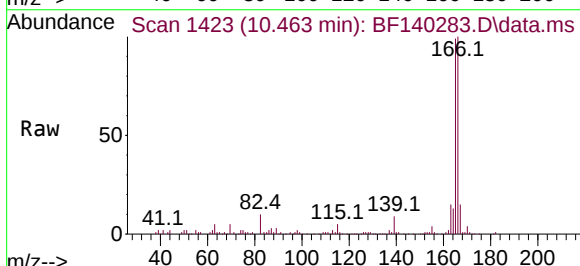
Tgt Ion:166 Resp: 71329

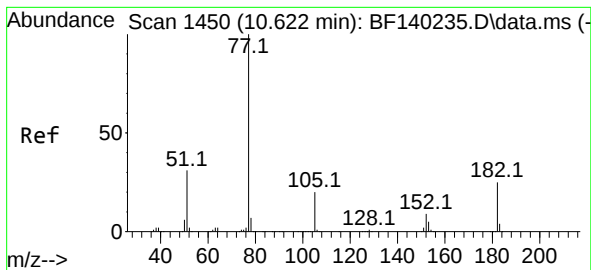
Ion Ratio Lower Upper

166 100

165 98.8 78.7 118.1

167 14.7 10.8 16.2





#63

Azobenzene

Concen: 3.266 ng

RT: 10.628 min Scan# 1450

Delta R.T. 0.006 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

Tgt Ion: 77 Resp: 38502

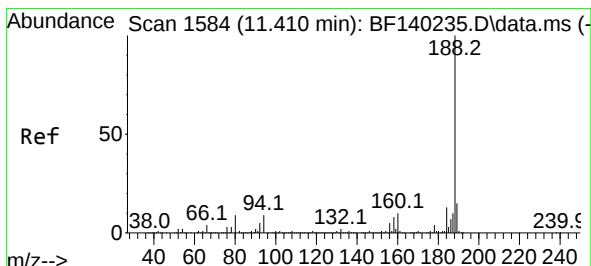
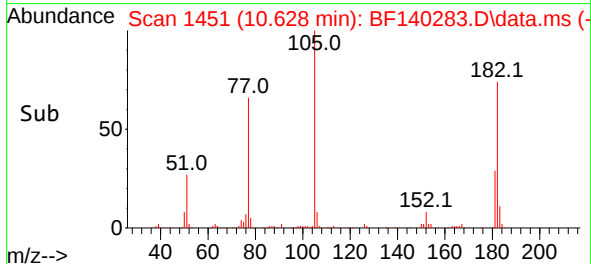
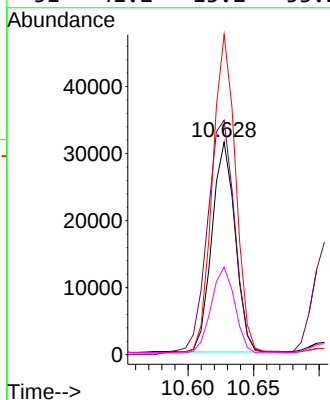
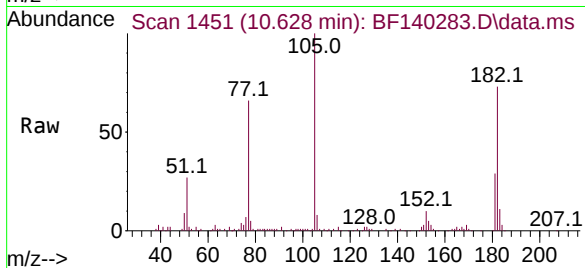
Ion Ratio Lower Upper

77 100

182 110.3 4.7 44.7#

105 150.5 0.0 40.0#

51 41.2 13.2 53.2



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.404 min Scan# 1583

Delta R.T. -0.006 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

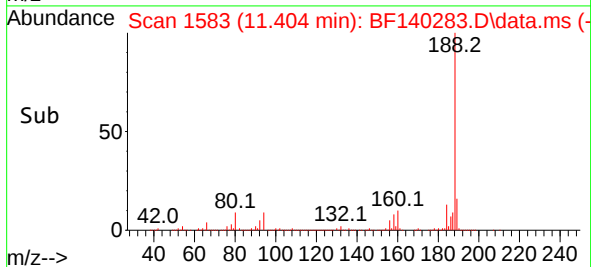
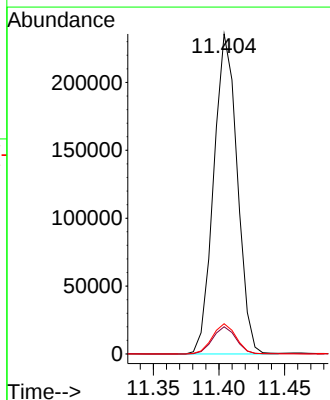
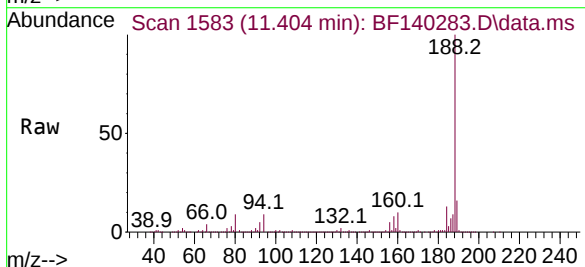
Tgt Ion: 188 Resp: 294503

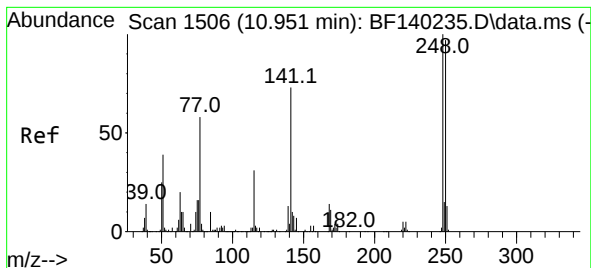
Ion Ratio Lower Upper

188 100

94 8.5 6.9 10.3

80 9.5 7.5 11.3

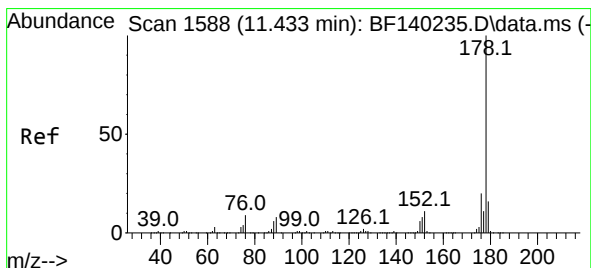
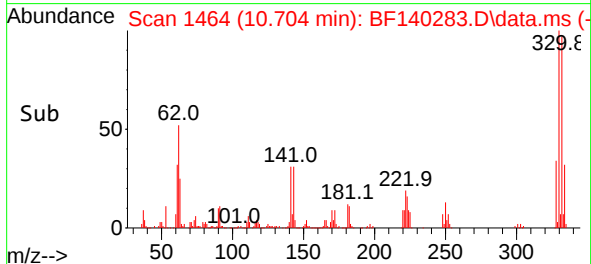
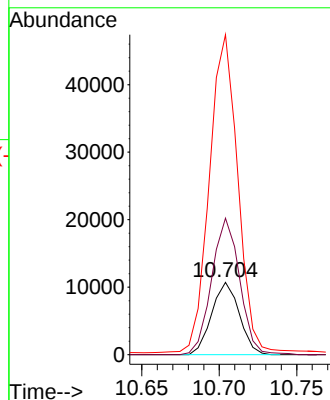
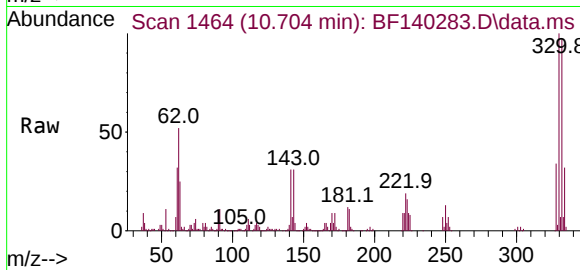




#67  
4-Bromophenyl-phenylether  
Concen: 4.191 ng  
RT: 10.704 min Scan# 1464  
Delta R.T. -0.247 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

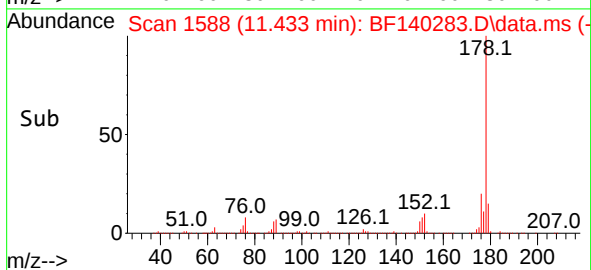
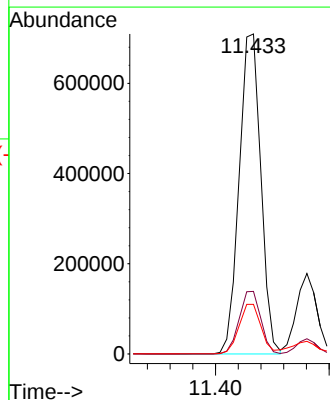
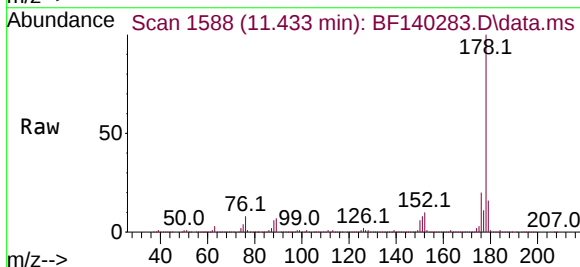
Instrument :  
BNA\_F  
ClientSampleId :  
Z-03A

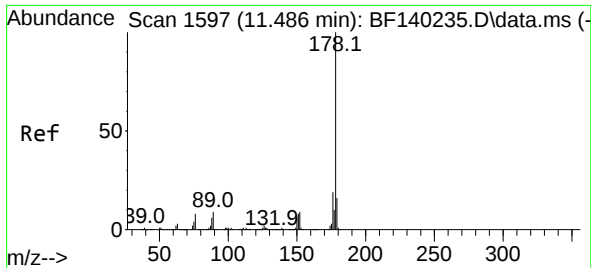
Tgt Ion:248 Resp: 13292  
Ion Ratio Lower Upper  
248 100  
250 188.5 77.9 116.9#  
141 442.1 58.6 88.0#



#71  
Phenanthrene  
Concen: 66.648 ng  
RT: 11.433 min Scan# 1588  
Delta R.T. 0.000 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:178 Resp: 936723  
Ion Ratio Lower Upper  
178 100  
176 19.5 15.9 23.9  
179 15.5 12.6 18.8

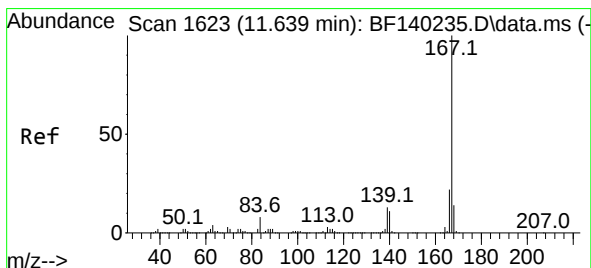
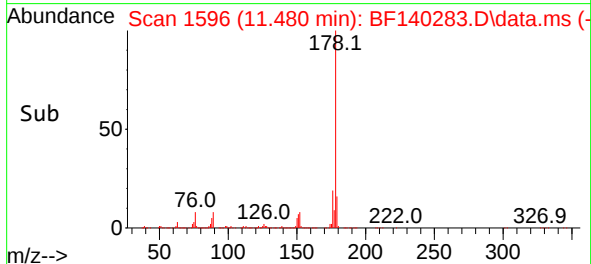
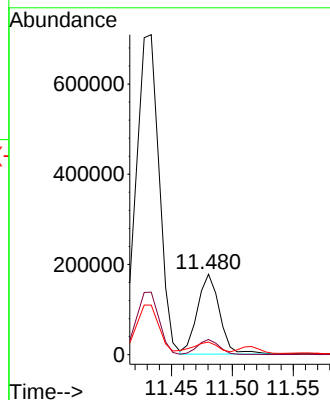
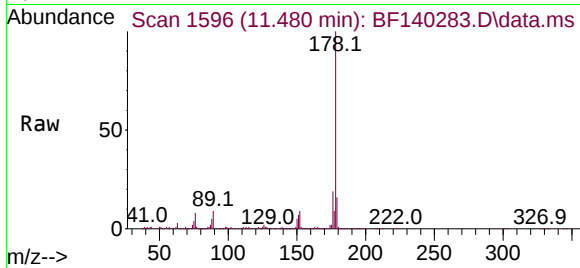




#72  
 Anthracene  
 Concen: 16.277 ng  
 RT: 11.480 min Scan# 1597  
 Delta R.T. -0.006 min  
 Lab File: BF140283.D  
 Acq: 07 Nov 2024 18:51

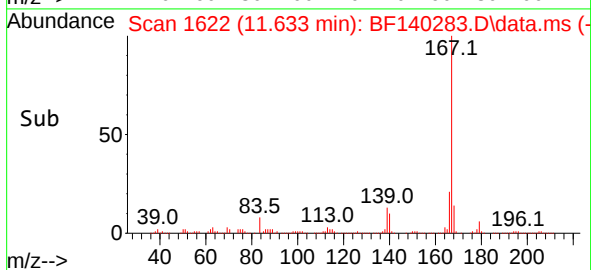
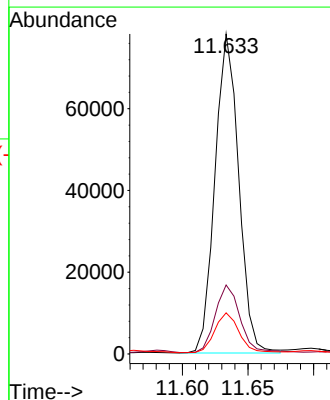
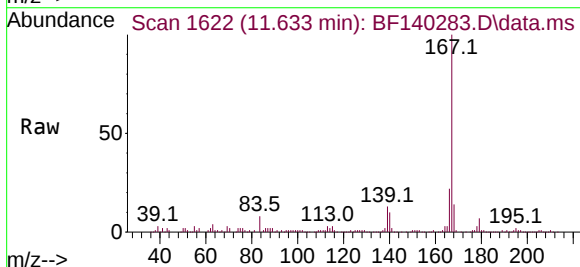
Instrument :  
 BNA\_F  
 ClientSampleId :  
 Z-03A

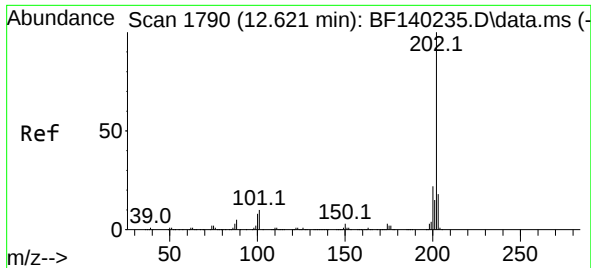
Tgt Ion:178 Resp: 224322  
 Ion Ratio Lower Upper  
 178 100  
 176 19.0 15.4 23.0  
 179 15.7 12.7 19.1



#73  
 Carbazole  
 Concen: 7.792 ng  
 RT: 11.633 min Scan# 1622  
 Delta R.T. -0.006 min  
 Lab File: BF140283.D  
 Acq: 07 Nov 2024 18:51

Tgt Ion:167 Resp: 98120  
 Ion Ratio Lower Upper  
 167 100  
 166 21.5 17.3 25.9  
 139 12.8 10.7 16.1

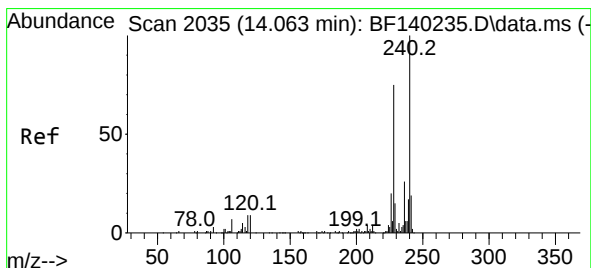
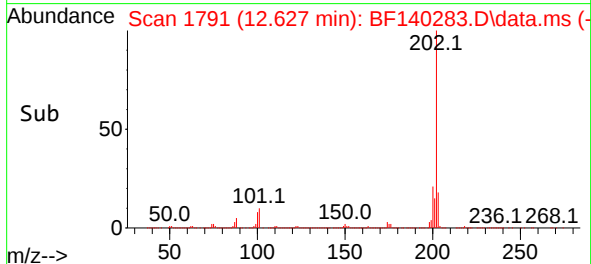
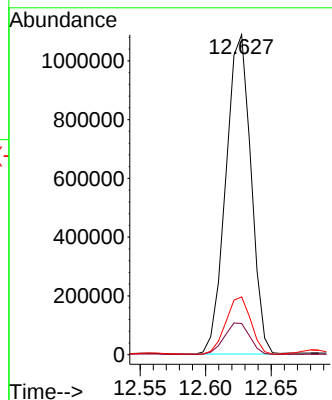
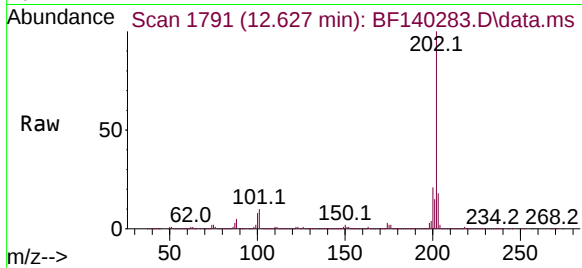




#75  
Fluoranthene  
Concen: 98.539 ng  
RT: 12.627 min Scan# 1790  
Delta R.T. 0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

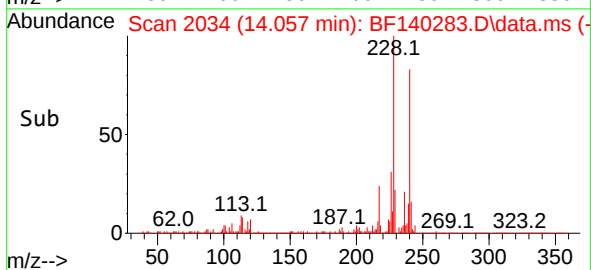
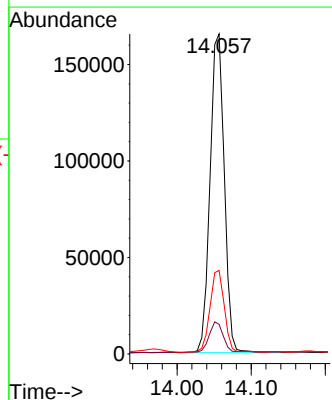
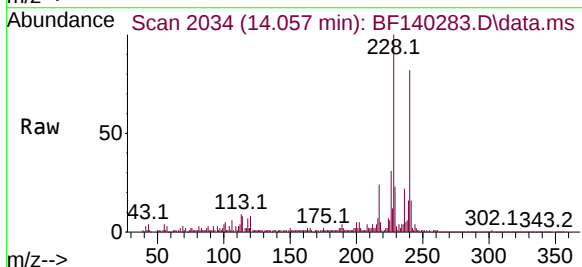
Instrument :  
BNA\_F  
ClientSampleId :  
Z-03A

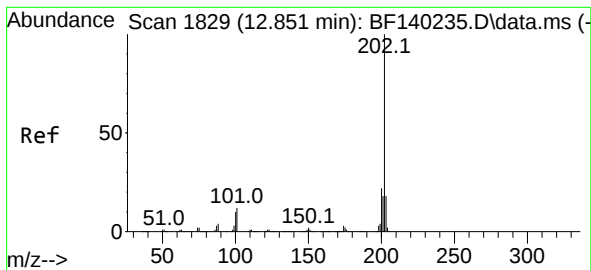
Tgt Ion:202 Resp: 1448139  
Ion Ratio Lower Upper  
202 100  
101 9.8 0.0 30.4  
203 18.1 0.0 38.0



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.057 min Scan# 2034  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:240 Resp: 220980  
Ion Ratio Lower Upper  
240 100  
120 9.3 7.5 11.3  
236 26.1 20.9 31.3





#78

Pyrene

Concen: 73.636 ng

RT: 12.857 min Scan# 1830

Delta R.T. 0.006 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

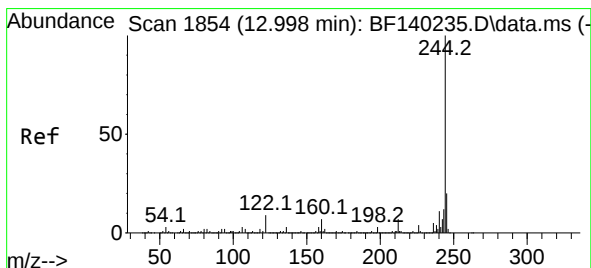
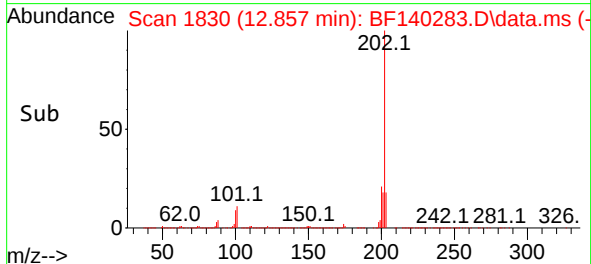
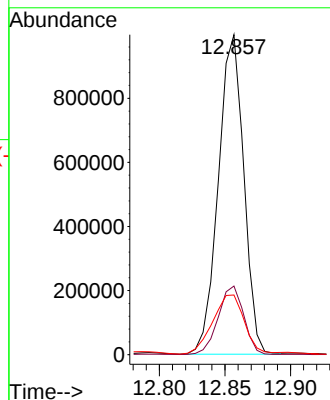
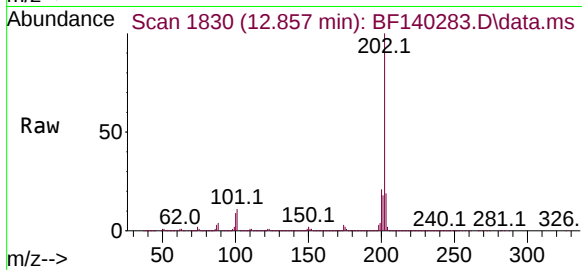
Tgt Ion:202 Resp: 1343538

Ion Ratio Lower Upper

202 100

200 21.5 17.5 26.3

203 18.7 14.4 21.6



#79

Terphenyl-d14

Concen: 79.305 ng

RT: 12.992 min Scan# 1853

Delta R.T. -0.006 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

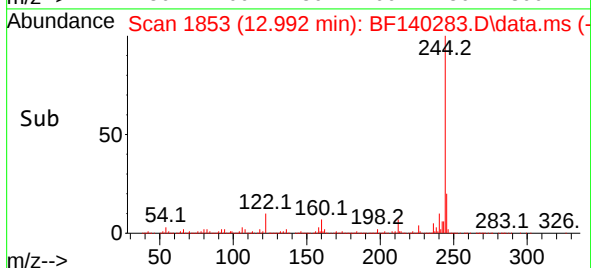
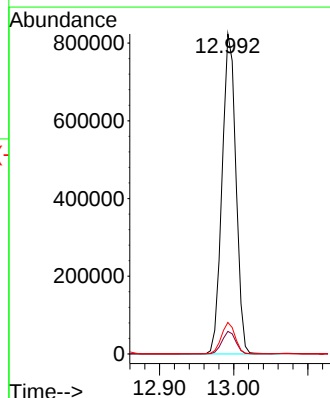
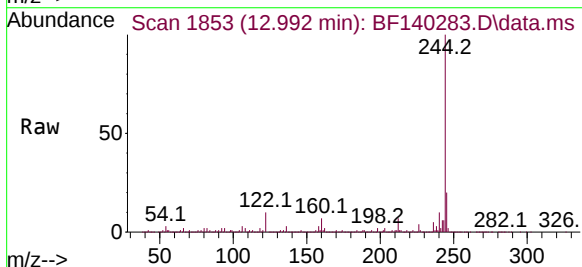
Tgt Ion:244 Resp: 1069813

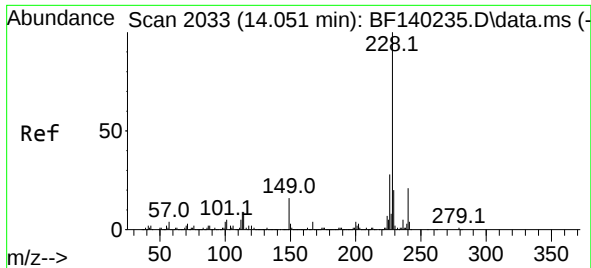
Ion Ratio Lower Upper

244 100

212 7.0 6.0 9.0

122 9.9 7.6 11.4

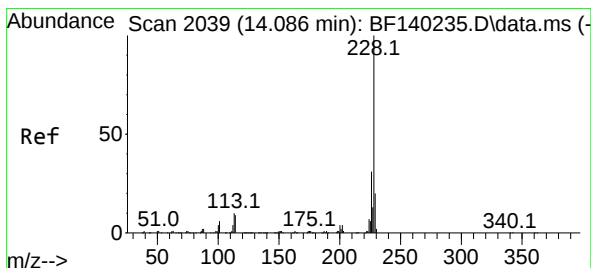
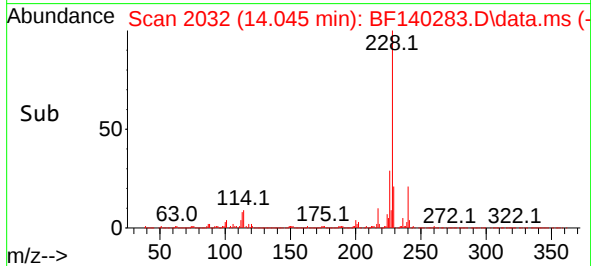
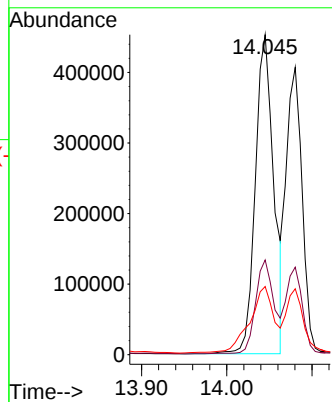
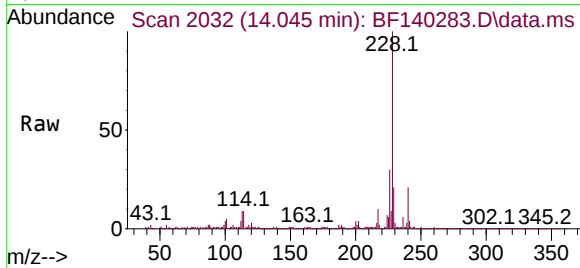




#81  
Benzo(a)anthracene  
Concen: 48.081 ng  
RT: 14.045 min Scan# 2032  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

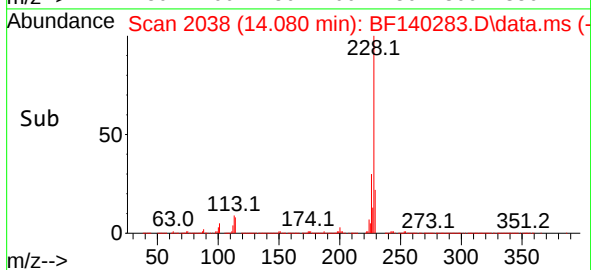
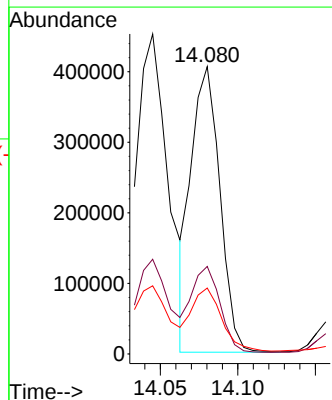
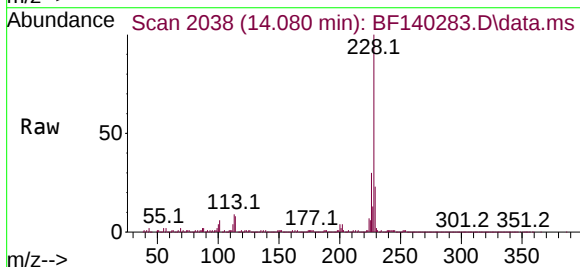
Instrument :  
BNA\_F  
ClientSampleId :  
Z-03A

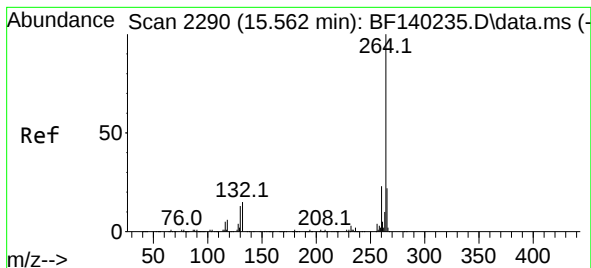
Tgt Ion:228 Resp: 681863  
Ion Ratio Lower Upper  
228 100  
226 29.6 22.3 33.5  
229 21.3 16.1 24.1



#83  
Chrysene  
Concen: 39.265 ng  
RT: 14.080 min Scan# 2038  
Delta R.T. -0.006 min  
Lab File: BF140283.D  
Acq: 07 Nov 2024 18:51

Tgt Ion:228 Resp: 521450  
Ion Ratio Lower Upper  
228 100  
226 30.4 24.6 36.8  
229 23.0 16.1 24.1





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.539 min Scan# 21

Delta R.T. -0.023 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

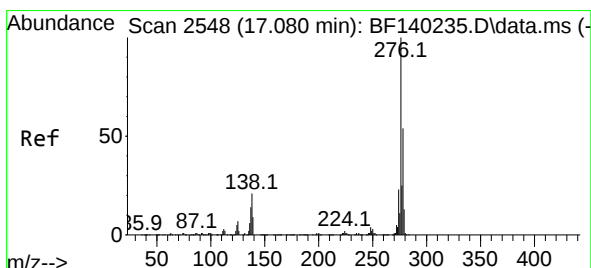
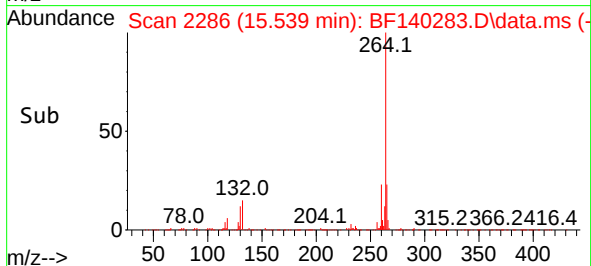
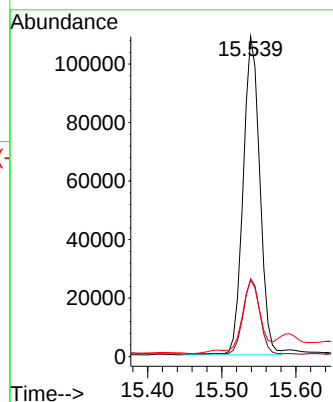
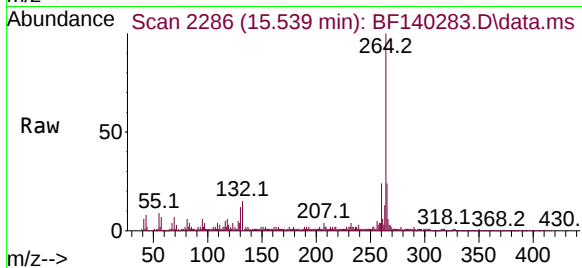
Tgt Ion:264 Resp: 169787

Ion Ratio Lower Upper

264 100

260 24.4 18.8 28.2

265 23.9 17.3 25.9



#87

Indeno(1,2,3-cd)pyrene

Concen: 20.596 ng

RT: 17.045 min Scan# 2542

Delta R.T. -0.035 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

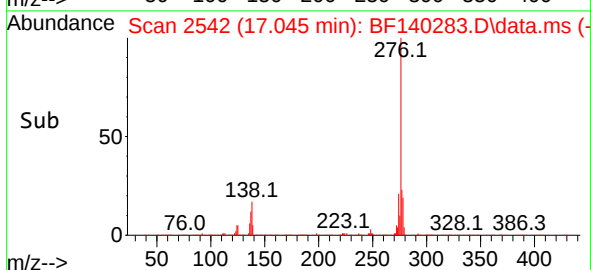
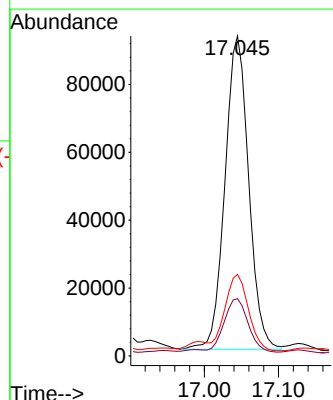
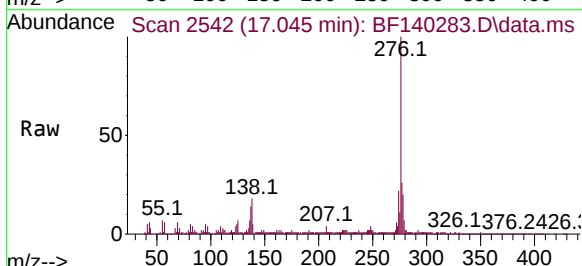
Tgt Ion:276 Resp: 205268

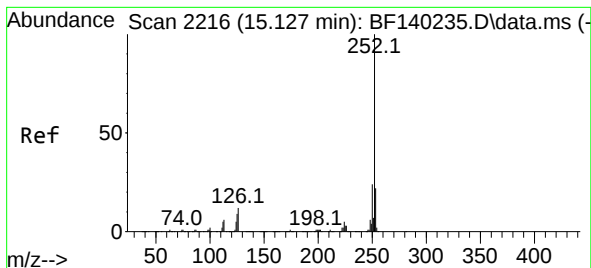
Ion Ratio Lower Upper

276 100

138 17.9 17.6 26.4

277 24.3 20.2 30.2





#88

Benzo(b)fluoranthene

Concen: 68.410 ng

RT: 15.104 min Scan# 2112

Delta R.T. -0.023 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

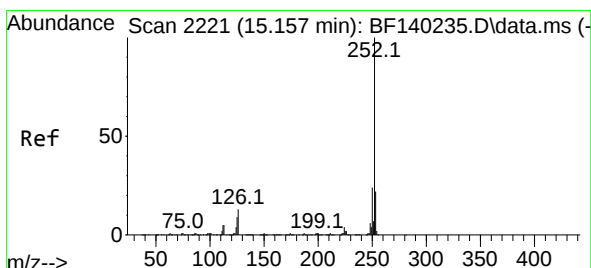
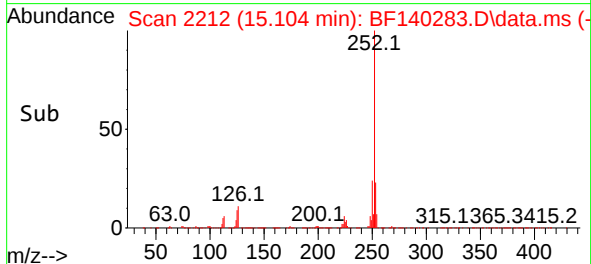
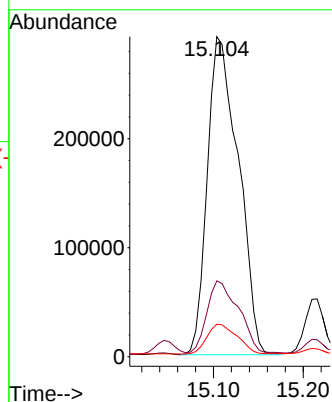
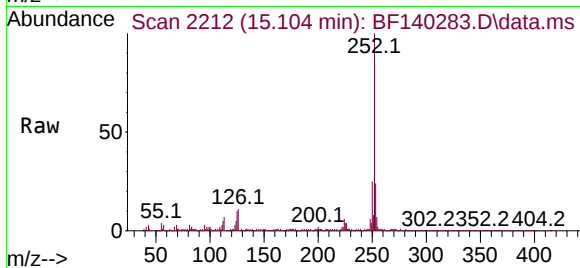
Tgt Ion:252 Resp: 702575

Ion Ratio Lower Upper

252 100

253 23.7 17.9 26.9

125 10.2 7.0 10.6



#89

Benzo(k)fluoranthene

Concen: 74.552 ng

RT: 15.104 min Scan# 2212

Delta R.T. -0.053 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

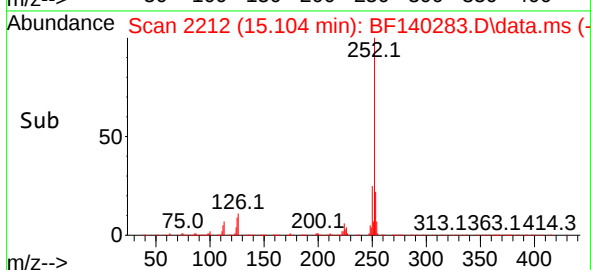
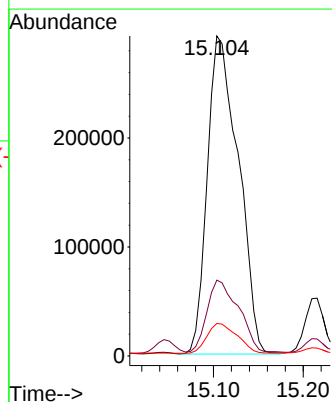
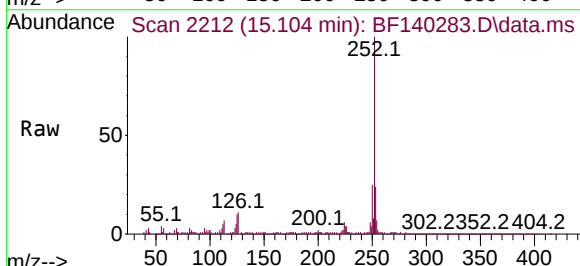
Tgt Ion:252 Resp: 702575

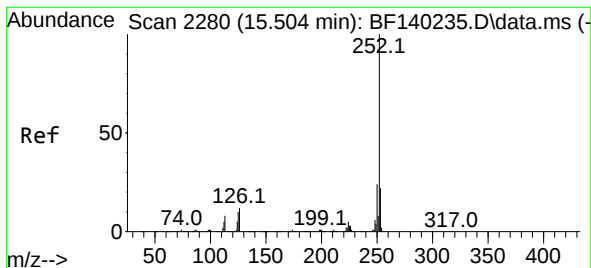
Ion Ratio Lower Upper

252 100

253 23.7 17.8 26.8

125 10.2 7.2 10.8





#90

Benzo(a)pyrene

Concen: 43.072 ng

RT: 15.474 min Scan# 21

Delta R.T. -0.029 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A

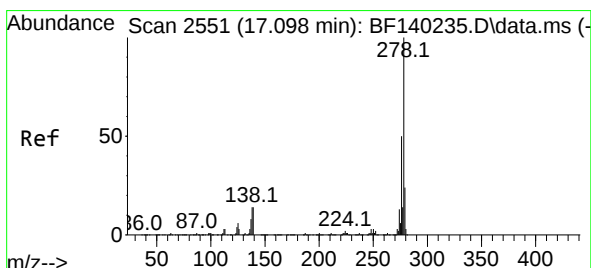
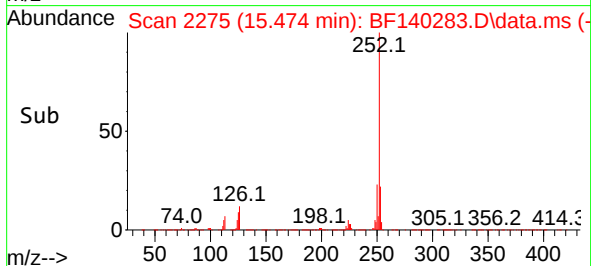
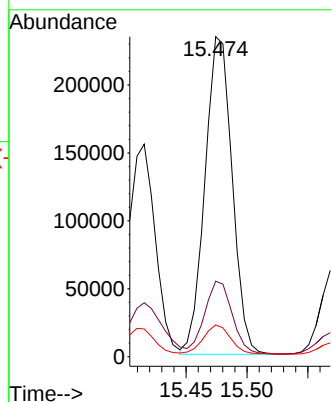
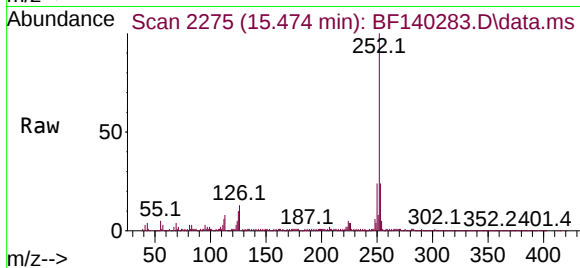
Tgt Ion:252 Resp: 364710

Ion Ratio Lower Upper

252 100

253 23.6 17.4 26.0

125 9.9 7.6 11.4



#91

Dibenzo(a,h)anthracene

Concen: 6.286 ng

RT: 17.057 min Scan# 2544

Delta R.T. -0.041 min

Lab File: BF140283.D

Acq: 07 Nov 2024 18:51

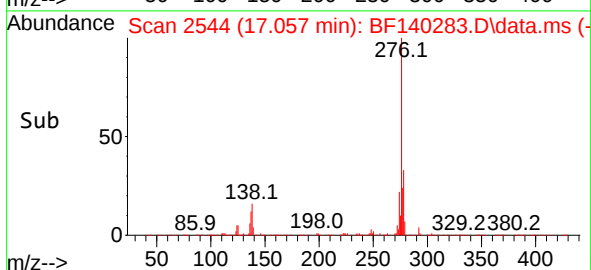
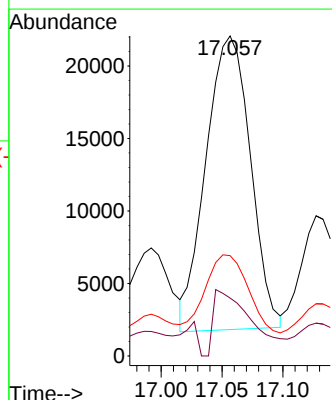
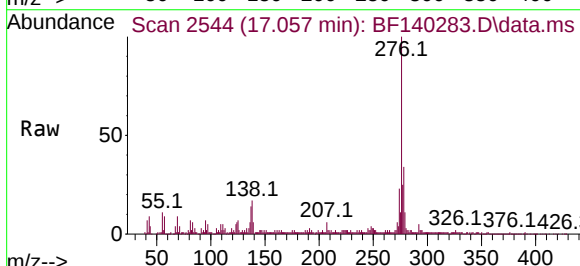
Tgt Ion:278 Resp: 51545

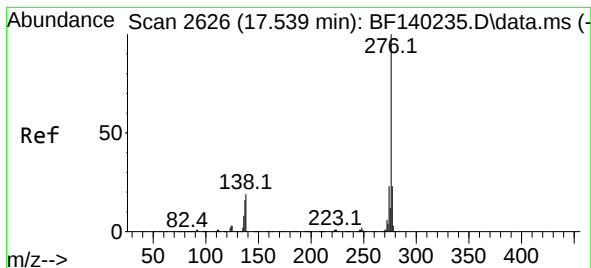
Ion Ratio Lower Upper

278 100

139 18.1 11.1 16.7#

279 31.4 19.1 28.7#





#92

Benzo(g,h,i)perylene

Concen: 23.319 ng

RT: 17.504 min Scan# 20

Delta R.T. -0.035 min

Lab File: BF140283.D

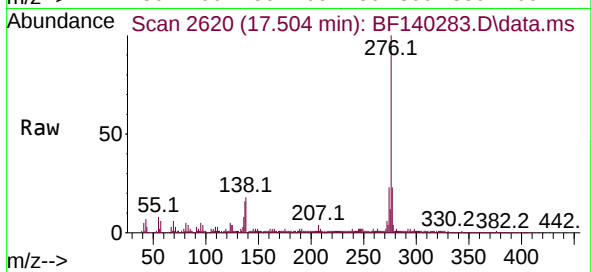
Acq: 07 Nov 2024 18:51

Instrument :

BNA\_F

ClientSampleId :

Z-03A



Tgt Ion:276 Resp: 195051

Ion Ratio Lower Upper

276 100

277 23.2 18.8 28.2

138 18.4 15.3 22.9

