

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
 Data File : BM042579.D  
 Acq On : 03 Nov 2023 20:23  
 Operator : MA/JU  
 Sample : 05250-02 5X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 Z-5(0-5)

Quant Time: Nov 03 22:41:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 03 15:52:20 2023  
 Response via : Initial Calibration

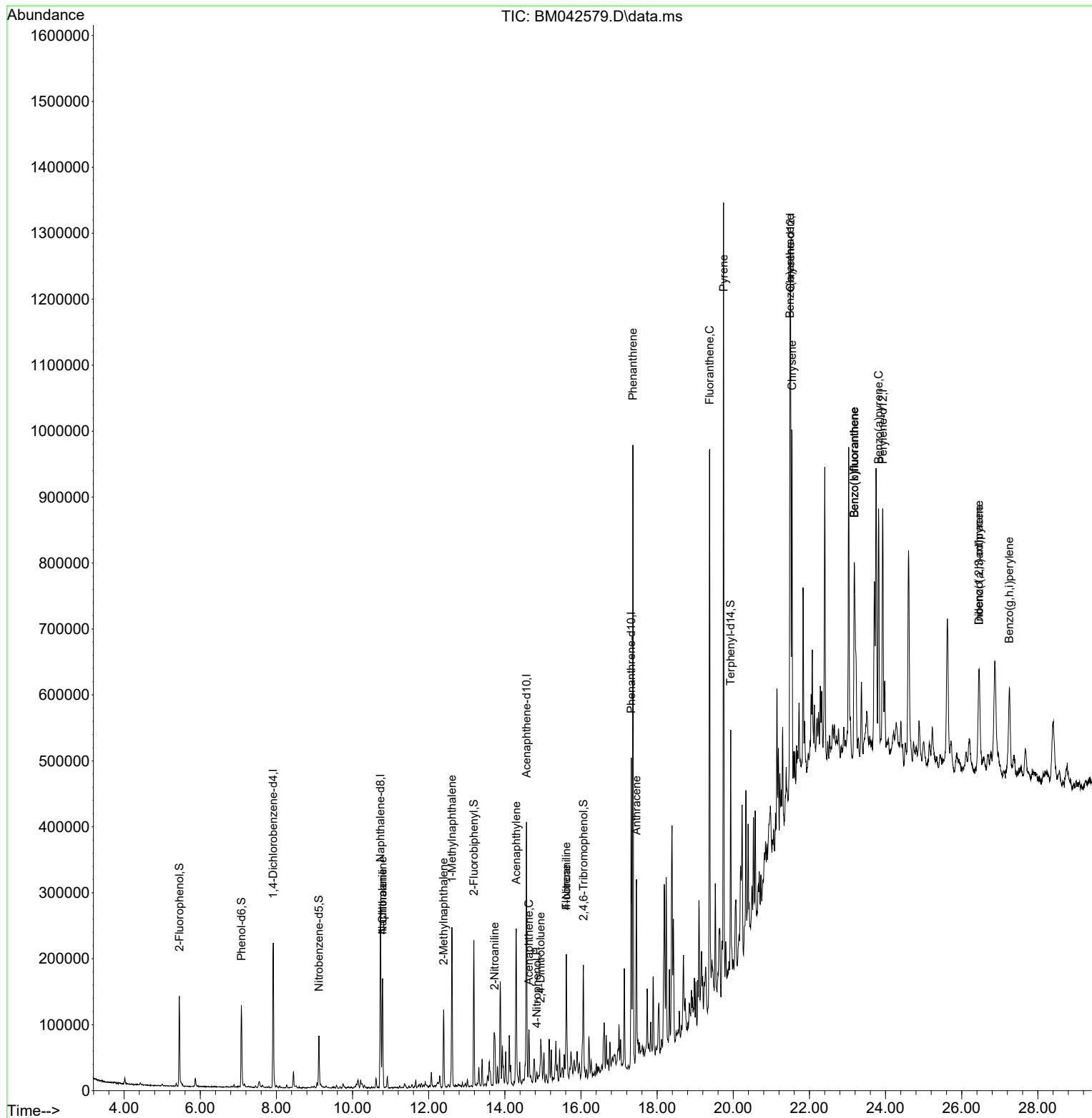
| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.916  | 152  | 51605    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.734 | 136  | 192898   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.569 | 164  | 118853   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.321 | 188  | 256775   | 20.000 | ng    | # 0.00   |
| 76) Chrysene-d12            | 21.503 | 240  | 257669   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12            | 23.927 | 264  | 280983   | 20.000 | ng    | 0.01     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.452  | 112  | 50479    | 15.787 | ng    | 0.01     |
| 7) Phenol-d6                | 7.081  | 99   | 64638    | 14.740 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.116  | 82   | 45694    | 11.043 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.063 | 330  | 24256    | 15.632 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.186 | 172  | 95167    | 10.774 | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.933 | 244  | 153144   | 10.078 | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 10.786 | 128  | 116494   | 11.689 | ng    | 99       |
| 33) 4-Chloroaniline         | 10.786 | 127  | 15101    | 3.886  | ng    | # 33     |
| 37) 2-Methylnaphthalene     | 12.392 | 142  | 47326    | 6.743  | ng    | 98       |
| 38) 1-Methylnaphthalene     | 12.610 | 142  | 94336    | 14.279 | ng    | 99       |
| 48) 2-Nitroaniline          | 13.727 | 65   | 1321     | 4.797  | ng    | # 13     |
| 49) Acenaphthylene          | 14.298 | 152  | 160520   | 14.542 | ng    | 100      |
| 52) Acenaphthene            | 14.633 | 154  | 26029    | 3.885  | ng    | 97       |
| 56) 4-Nitrophenol           | 14.839 | 139  | 444      | 7.197  | ng    | # 1      |
| 57) 2,4-Dinitrotoluene      | 14.939 | 165  | 1479     | 4.460  | ng    | # 57     |
| 58) Fluorene                | 15.616 | 166  | 81816    | 9.284  | ng    | 98       |
| 62) 4-Nitroaniline          | 15.616 | 138  | 953      | 6.197  | ng    | # 12     |
| 71) Phenanthrene            | 17.363 | 178  | 490036   | 36.518 | ng    | 99       |
| 72) Anthracene              | 17.457 | 178  | 167357   | 12.592 | ng    | 100      |
| 75) Fluoranthene            | 19.380 | 202  | 475574   | 30.171 | ng    | 98       |
| 78) Pyrene                  | 19.745 | 202  | 640417   | 36.196 | ng    | 98       |
| 81) Benzo(a)anthracene      | 21.486 | 228  | 308420   | 18.813 | ng    | 95       |
| 83) Chrysene                | 21.545 | 228  | 286729   | 17.218 | ng    | 96       |
| 87) Indeno(1,2,3-cd)pyrene  | 26.456 | 276  | 147188   | 8.801  | ng    | # 90     |
| 88) Benzo(b)fluoranthene    | 23.180 | 252  | 393555   | 25.141 | ng    | 98       |
| 89) Benzo(k)fluoranthene    | 23.180 | 252  | 393555   | 22.562 | ng    | 98       |
| 90) Benzo(a)pyrene          | 23.815 | 252  | 275497   | 17.876 | ng    | 97       |
| 91) Dibenzo(a,h)anthracene  | 26.456 | 278  | 43010    | 6.684  | ng    | # 84     |
| 92) Benzo(g,h,i)perylene    | 27.250 | 276  | 161167   | 10.934 | ng    | 97       |
| -----                       |        |      |          |        |       |          |

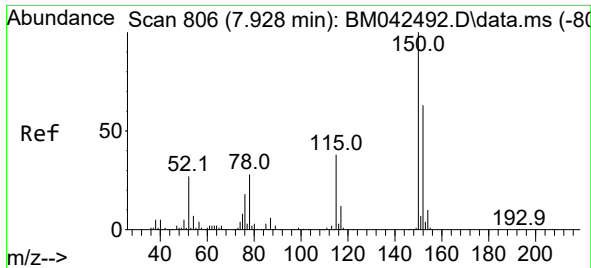
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Nov 03 15:52:20 2023  
Response via : Initial Calibration

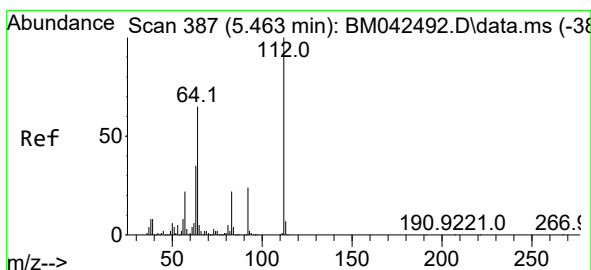
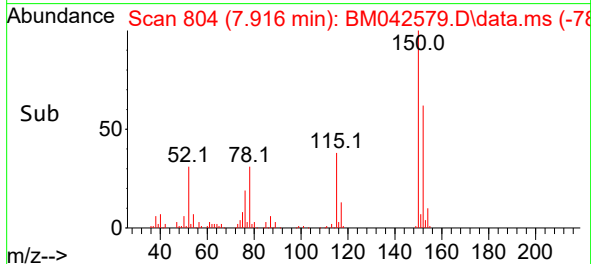
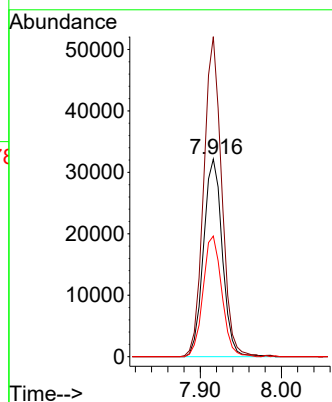
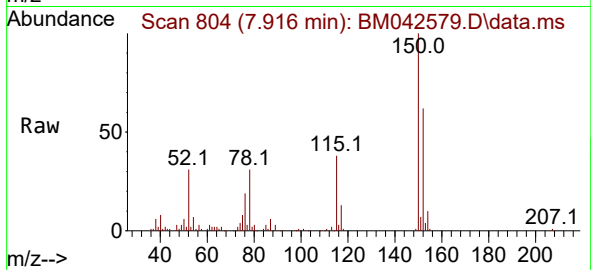




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.916 min Scan# 806  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

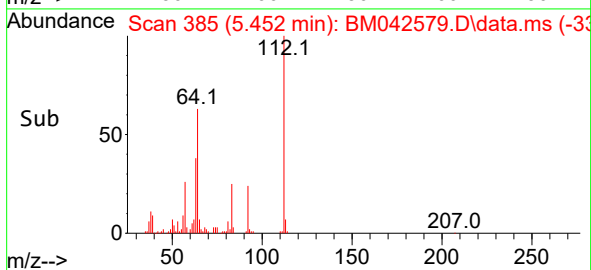
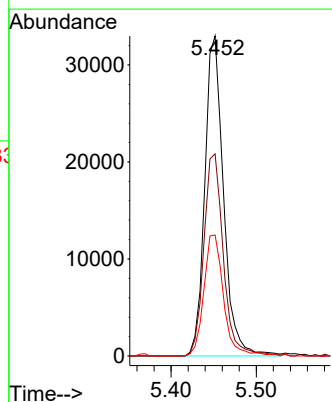
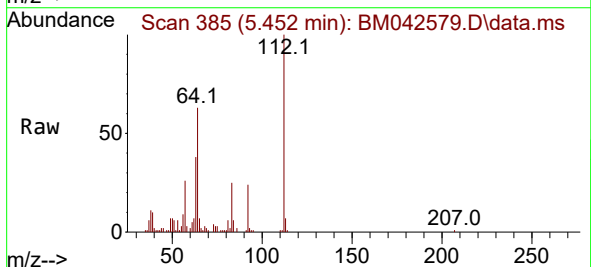
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

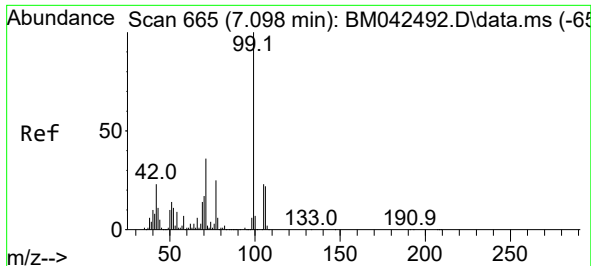
Tgt Ion:152 Resp: 51605  
Ion Ratio Lower Upper  
152 100  
150 161.9 127.4 191.0  
115 61.0 47.9 71.9



#5  
2-Fluorophenol  
Concen: 15.787 ng  
RT: 5.452 min Scan# 385  
Delta R.T. 0.011 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:112 Resp: 50479  
Ion Ratio Lower Upper  
112 100  
64 63.2 52.1 78.1  
63 37.8 28.3 42.5

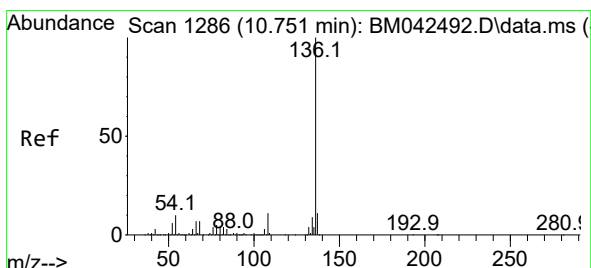
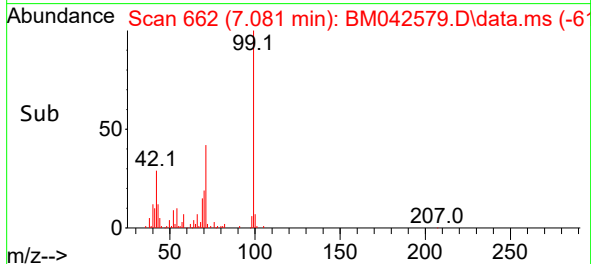
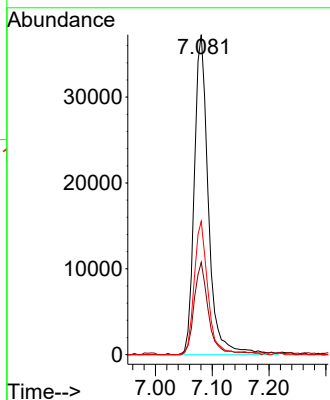
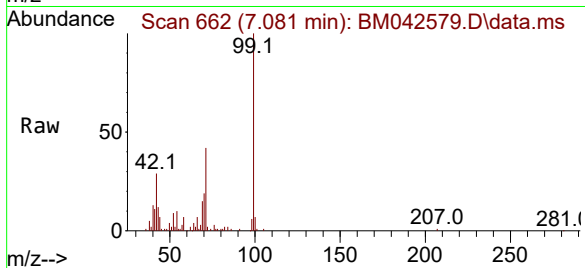




#7  
Phenol-d6  
Concen: 14.740 ng  
RT: 7.081 min Scan# 60  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

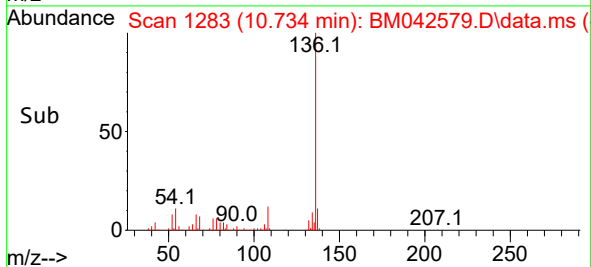
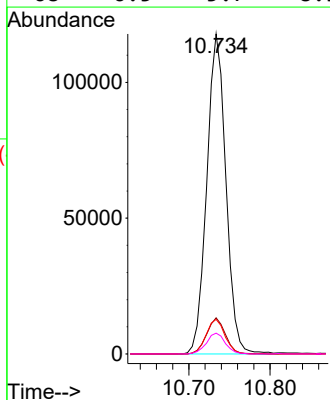
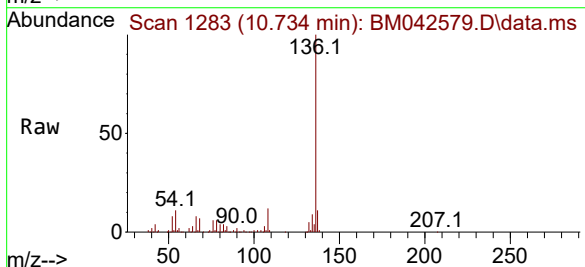
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

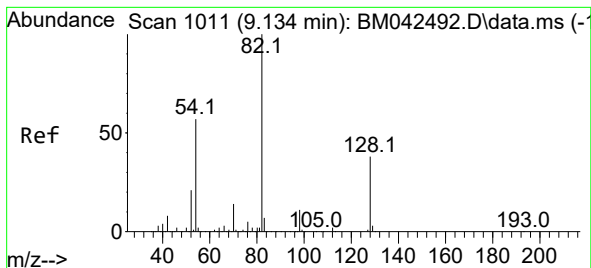
Tgt Ion: 99 Resp: 64638  
Ion Ratio Lower Upper  
99 100  
42 28.8 18.7 28.1#  
71 41.7 29.1 43.7



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.734 min Scan# 1283  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:136 Resp: 192898  
Ion Ratio Lower Upper  
136 100  
137 11.3 9.0 13.6  
54 10.8 8.0 12.0  
68 6.5 5.7 8.5





#23

Nitrobenzene-d5

Concen: 11.043 ng

RT: 9.116 min Scan# 1008

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

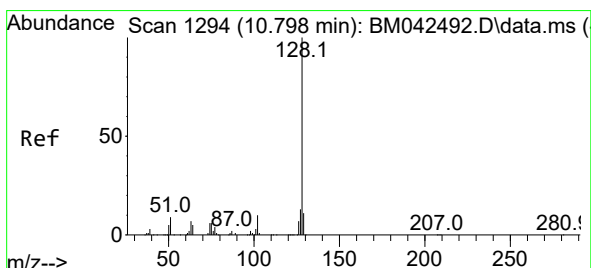
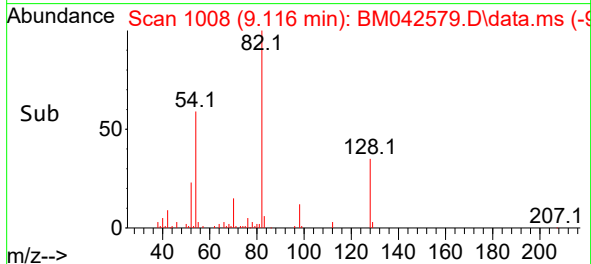
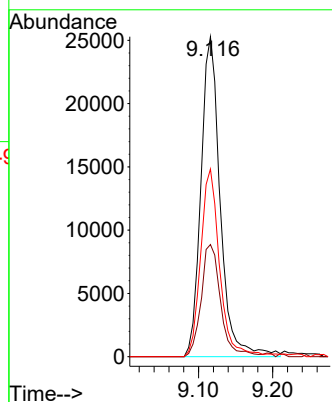
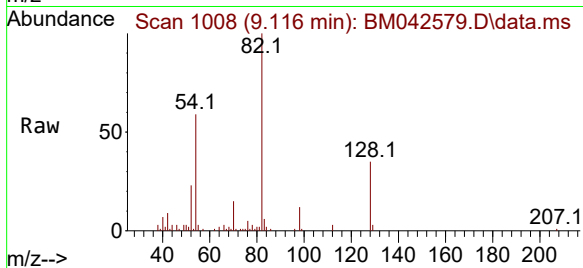
Tgt Ion: 82 Resp: 45694

Ion Ratio Lower Upper

82 100

128 35.1 30.7 46.1

54 58.6 45.3 67.9



#31

Naphthalene

Concen: 11.689 ng

RT: 10.786 min Scan# 1292

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

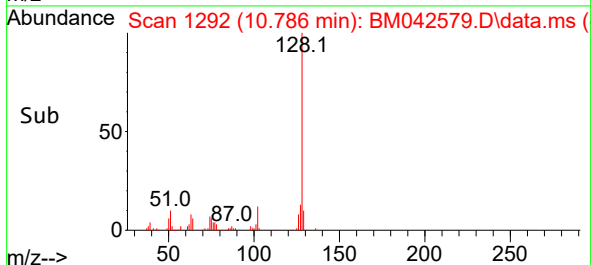
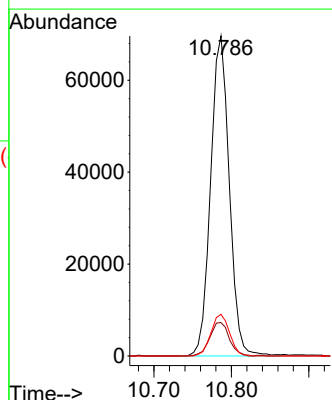
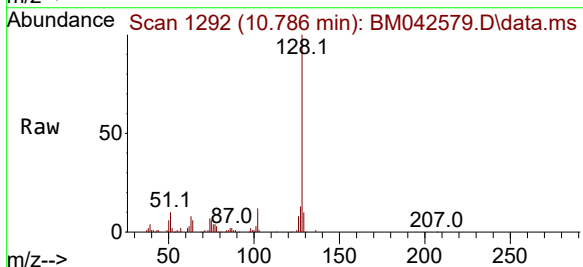
Tgt Ion: 128 Resp: 116494

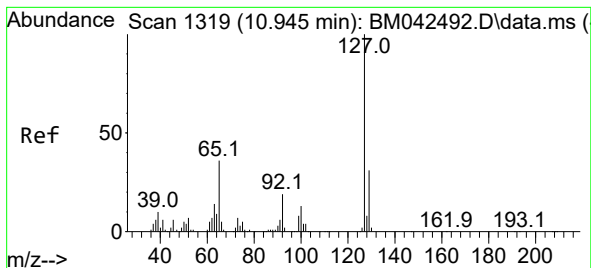
Ion Ratio Lower Upper

128 100

129 10.5 8.8 13.2

127 13.0 10.6 15.8





#33

4-Chloroaniline

Concen: 3.886 ng

RT: 10.786 min Scan# 1

Delta R.T. -0.136 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

Tgt Ion:127 Resp: 15101

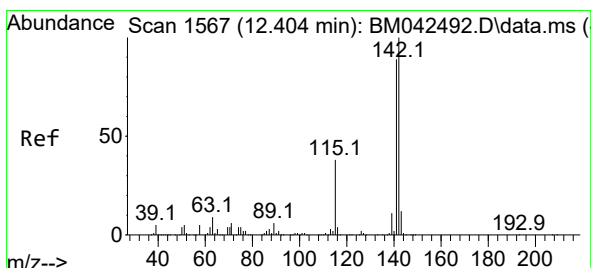
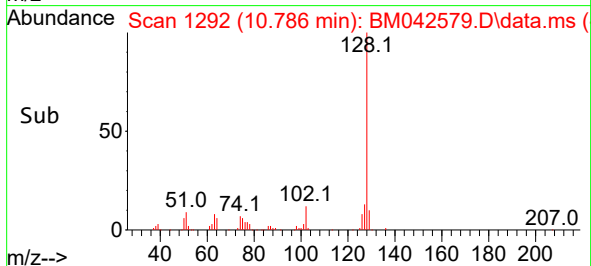
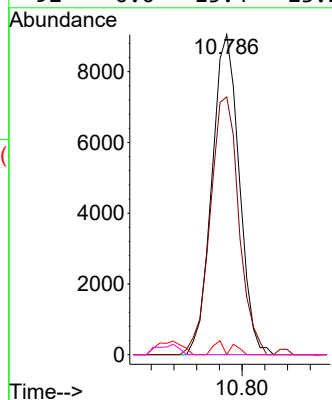
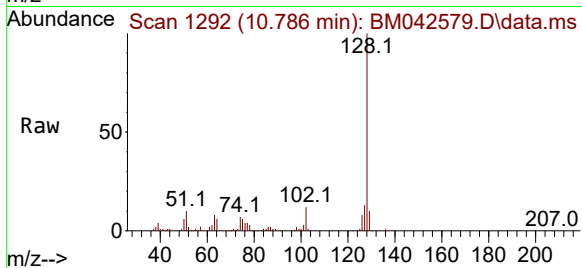
Ion Ratio Lower Upper

127 100

129 80.5 25.0 37.4#

65 0.0 29.0 43.4#

92 0.0 15.4 23.2#



#37

2-Methylnaphthalene

Concen: 6.743 ng

RT: 12.392 min Scan# 1565

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

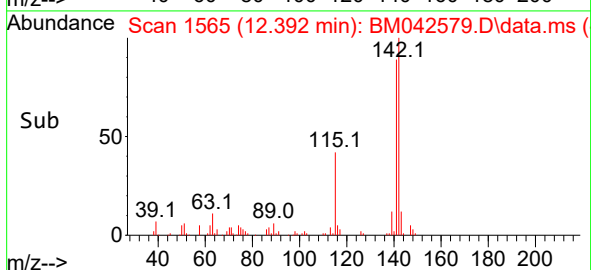
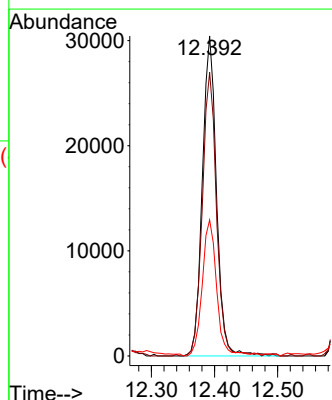
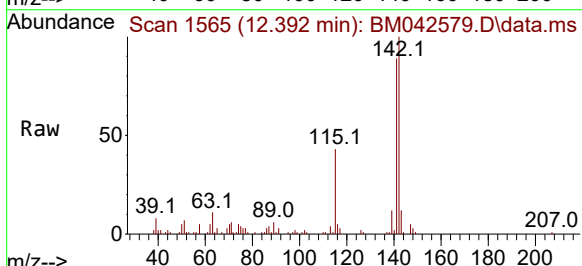
Tgt Ion:142 Resp: 47326

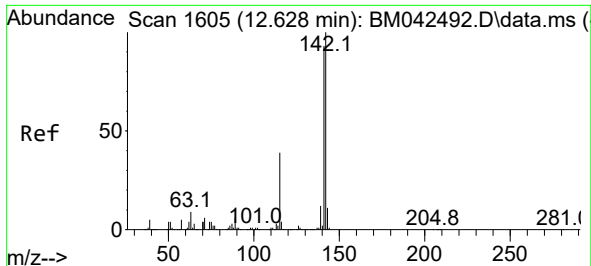
Ion Ratio Lower Upper

142 100

141 88.6 70.9 106.3

115 42.5 30.2 45.2





#38

1-Methylnaphthalene

Concen: 14.279 ng

RT: 12.610 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

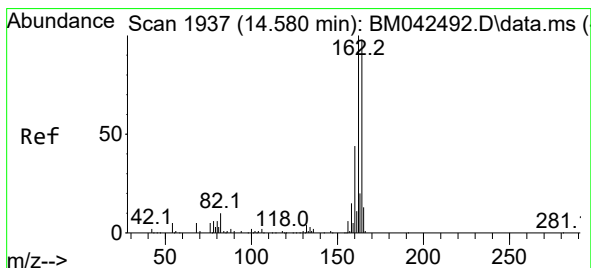
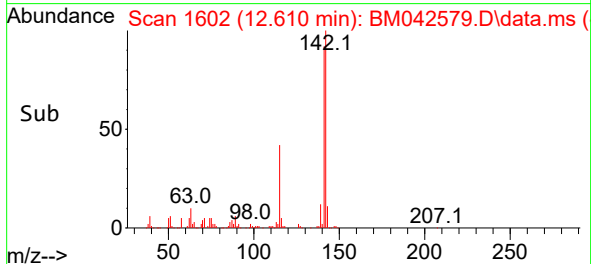
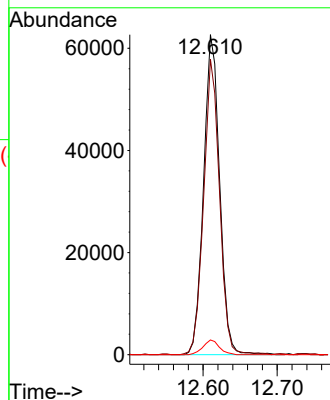
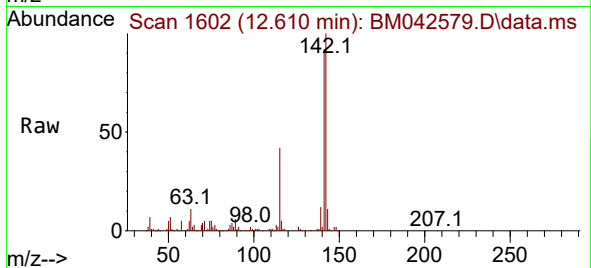
Tgt Ion:142 Resp: 94336

Ion Ratio Lower Upper

142 100

141 92.4 74.4 111.6

116 4.6 3.2 4.8



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.569 min Scan# 1935

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

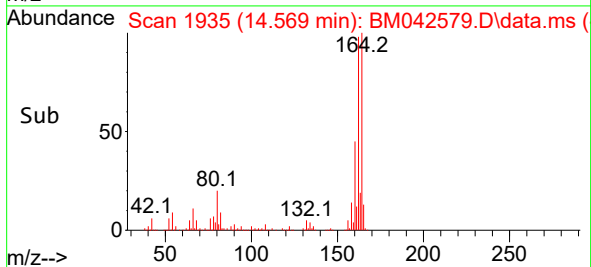
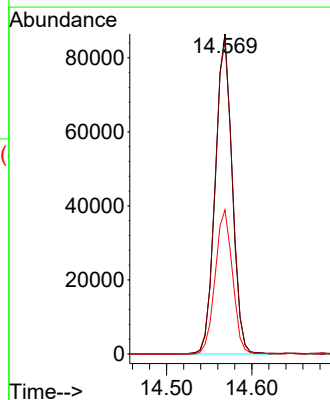
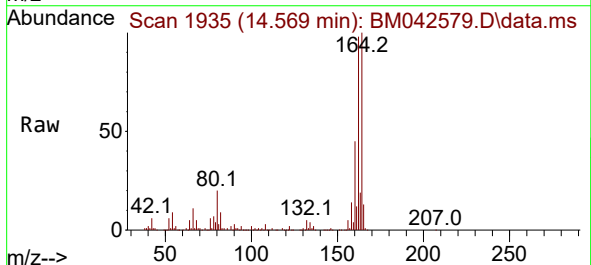
Tgt Ion:164 Resp: 118853

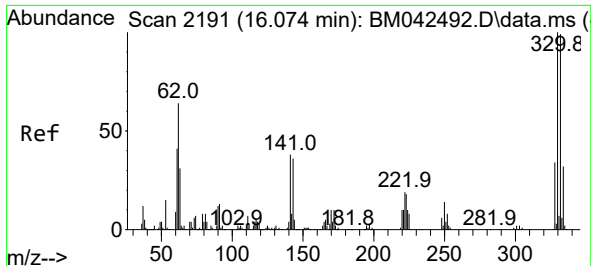
Ion Ratio Lower Upper

164 100

162 97.9 81.6 122.4

160 45.1 36.2 54.4

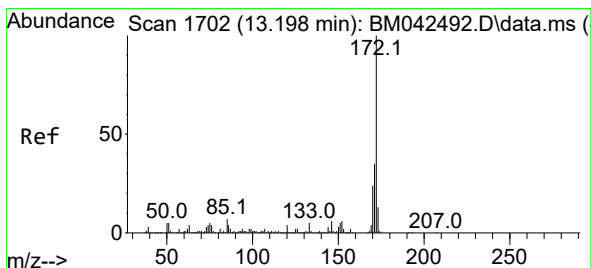
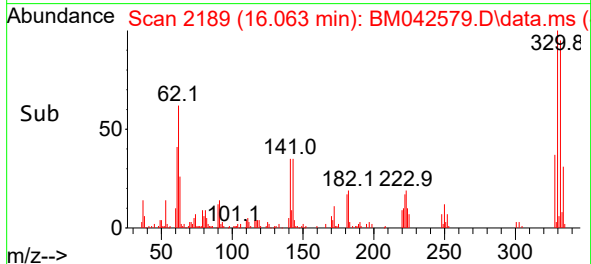
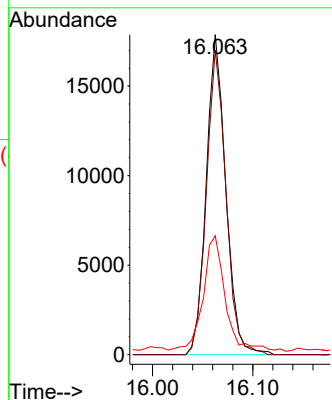
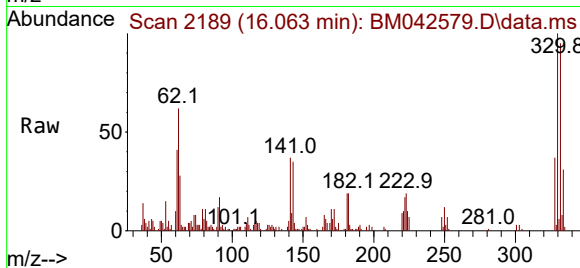




#42  
2,4,6-Tribromophenol  
Concen: 15.632 ng  
RT: 16.063 min Scan# 2191  
Delta R.T. -0.000 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

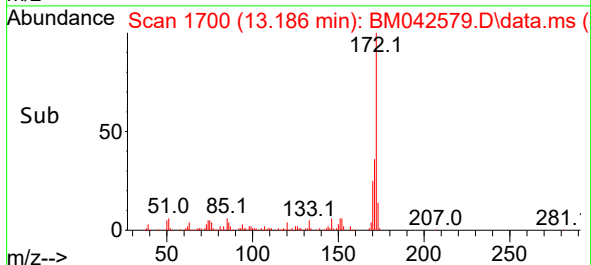
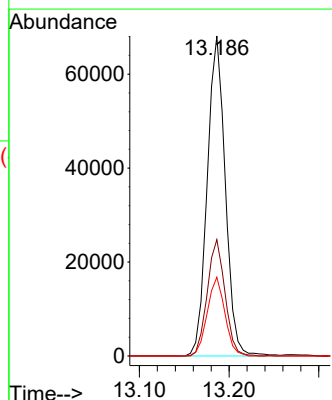
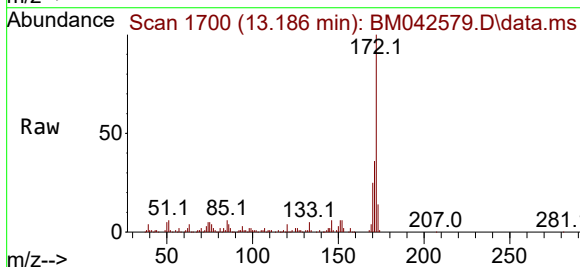
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

Tgt Ion:330 Resp: 24256  
Ion Ratio Lower Upper  
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332 95.5 78.8 118.2  
141 41.2 31.1 46.7

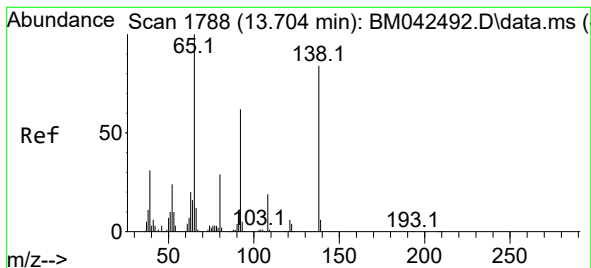


#45  
2-Fluorobiphenyl  
Concen: 10.774 ng  
RT: 13.186 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:172 Resp: 95167  
Ion Ratio Lower Upper  
172 100  
171 36.4 28.2 42.2  
170 24.6 19.0 28.4







#48

2-Nitroaniline

Concen: 4.797 ng

RT: 13.727 min Scan# 1

Delta R.T. 0.035 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

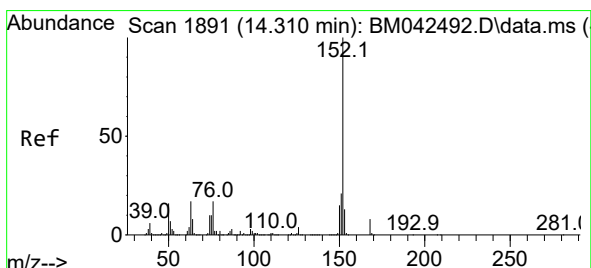
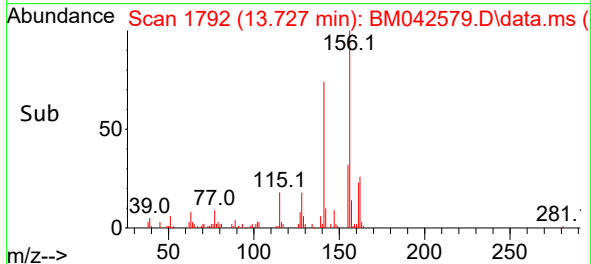
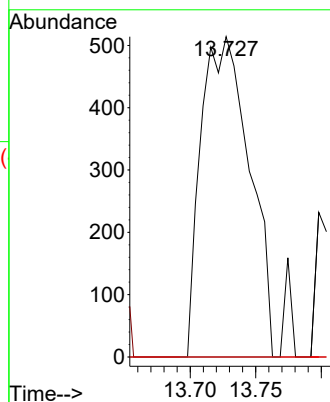
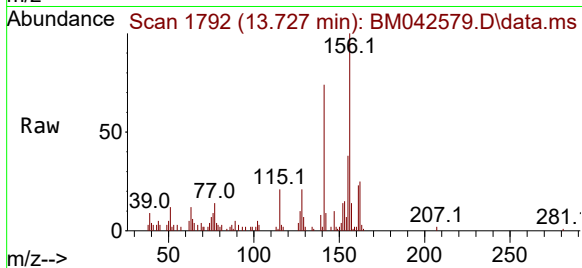
Tgt Ion: 65 Resp: 1321

Ion Ratio Lower Upper

65 100

92 0.0 49.4 74.2#

138 0.0 66.9 100.3#



#49

Acenaphthylene

Concen: 14.542 ng

RT: 14.298 min Scan# 1889

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

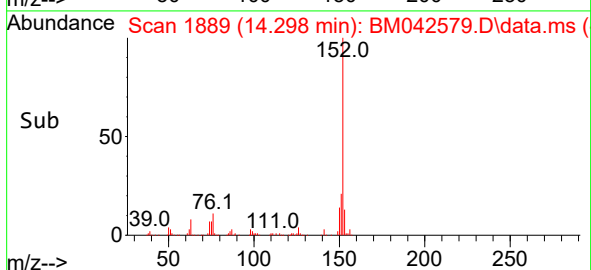
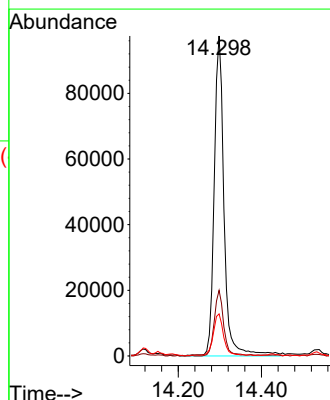
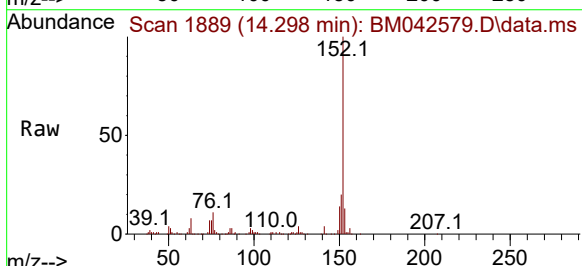
Tgt Ion:152 Resp: 160520

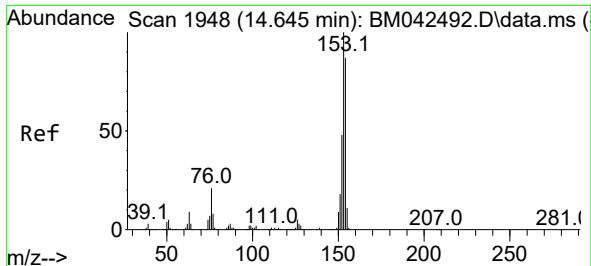
Ion Ratio Lower Upper

152 100

151 20.5 16.4 24.6

153 13.2 10.4 15.6

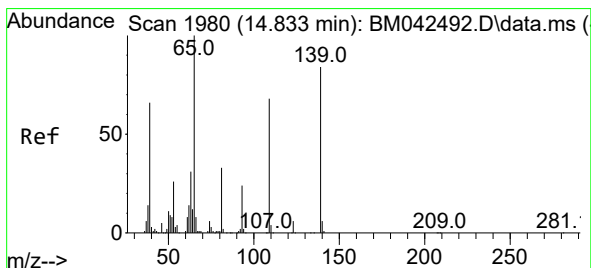
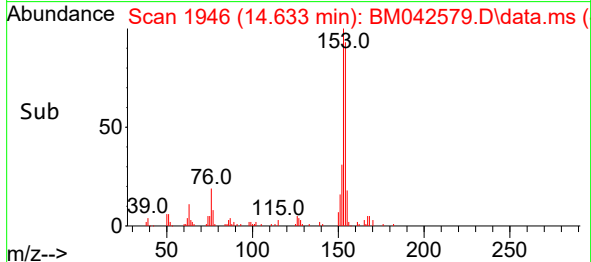
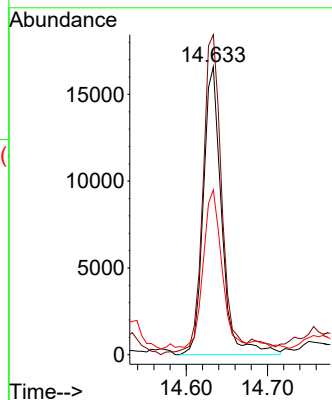
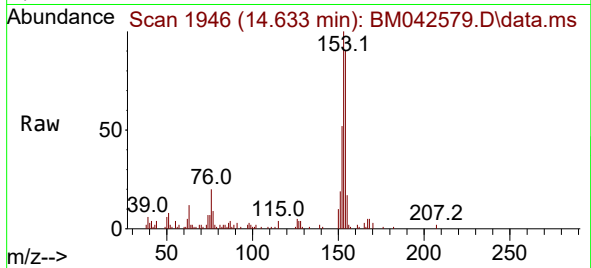




#52  
Acenaphthene  
Concen: 3.885 ng  
RT: 14.633 min Scan# 1946  
Delta R.T. -0.000 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

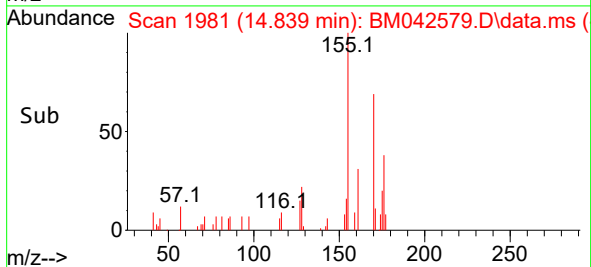
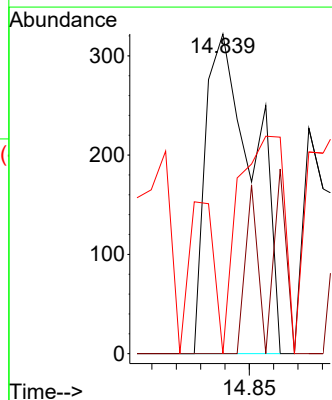
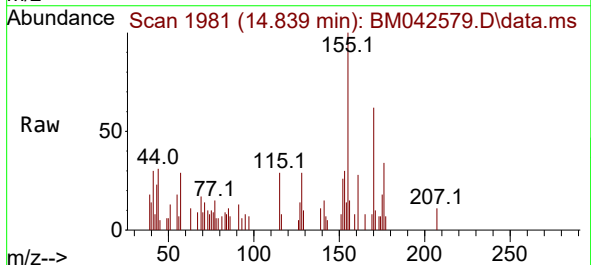
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

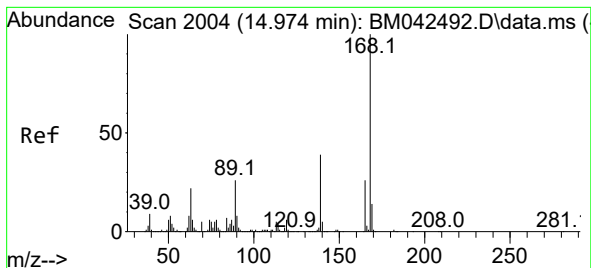
Tgt Ion:154 Resp: 26029  
Ion Ratio Lower Upper  
154 100  
153 111.2 92.0 138.0  
152 57.3 44.0 66.0



#56  
4-Nitrophenol  
Concen: 7.197 ng  
RT: 14.839 min Scan# 1981  
Delta R.T. 0.017 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:139 Resp: 444  
Ion Ratio Lower Upper  
139 100  
109 0.0 61.3 101.3#  
65 0.0 100.2 140.2#





#57

2,4-Dinitrotoluene

Concen: 4.460 ng

RT: 14.939 min Scan# 1498

Delta R.T. -0.024 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

Tgt Ion:165 Resp: 1479

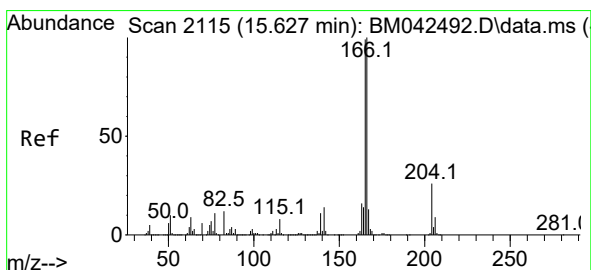
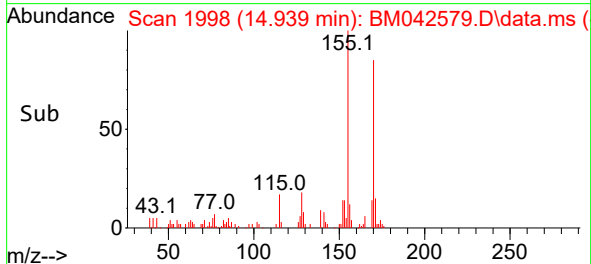
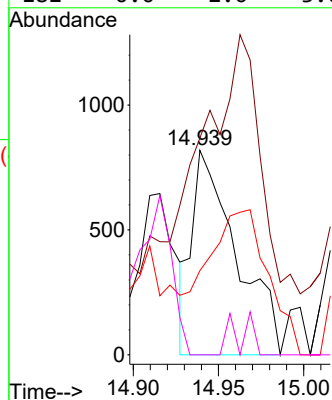
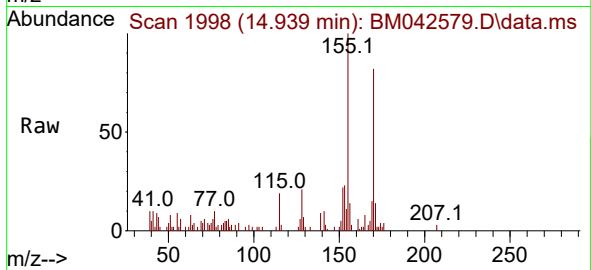
Ion Ratio Lower Upper

165 100

63 106.0 66.7 100.1#

89 41.1 80.2 120.4#

182 0.0 2.0 3.0#



#58

Fluorene

Concen: 9.284 ng

RT: 15.616 min Scan# 2113

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

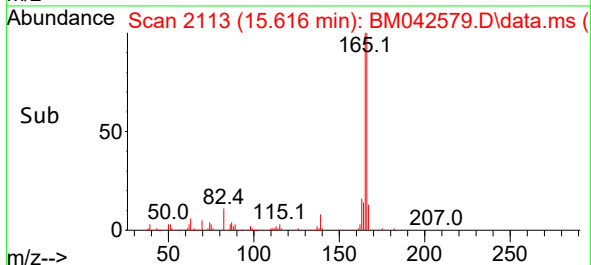
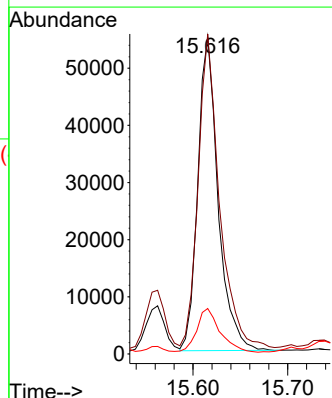
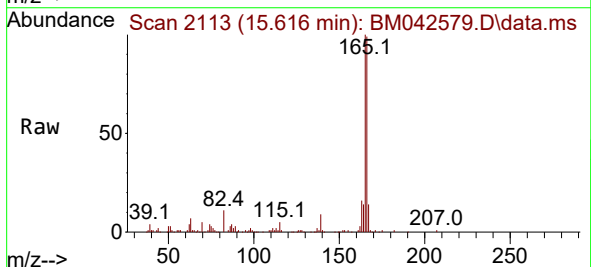
Tgt Ion:166 Resp: 81816

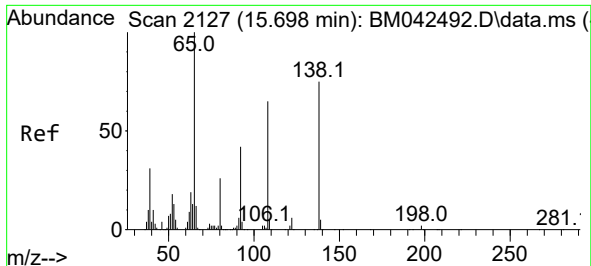
Ion Ratio Lower Upper

166 100

165 100.9 79.3 118.9

167 14.3 10.5 15.7

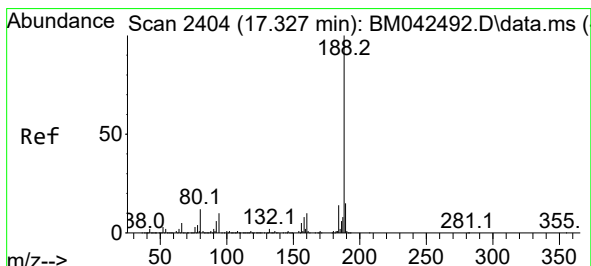
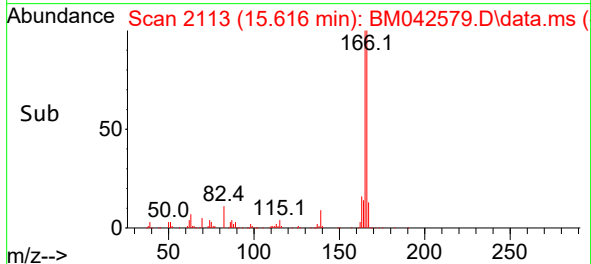
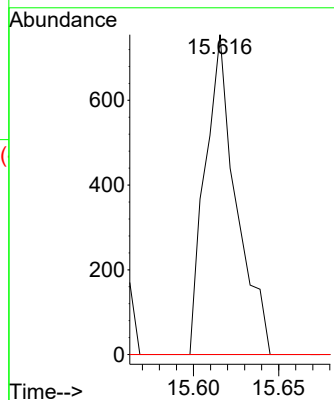
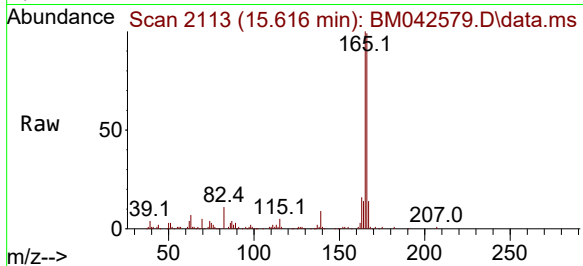




#62  
4-Nitroaniline  
Concen: 6.197 ng  
RT: 15.616 min Scan# 2127  
Delta R.T. -0.071 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

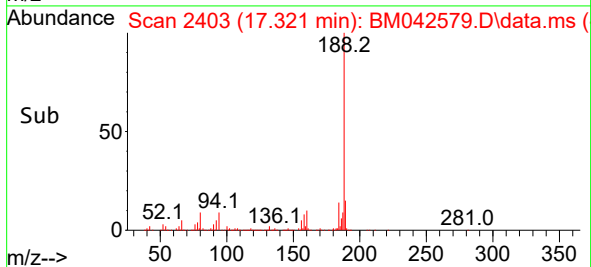
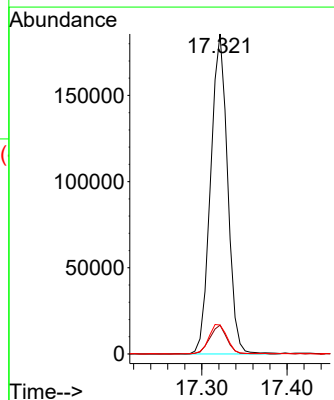
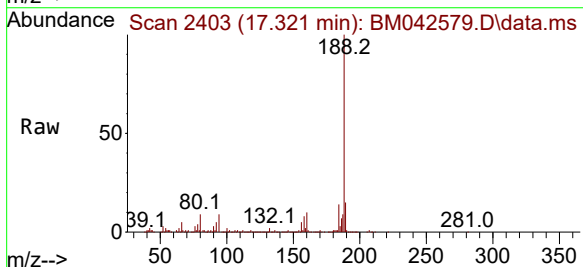
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

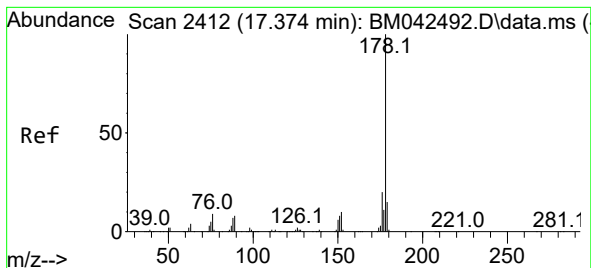
Tgt Ion:138 Resp: 953  
Ion Ratio Lower Upper  
138 100  
92 0.0 37.0 77.0#  
108 0.0 67.2 107.2#



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.321 min Scan# 2403  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:188 Resp: 256775  
Ion Ratio Lower Upper  
188 100  
94 9.0 8.2 12.4  
80 9.0 9.4 14.2#





#71

Phenanthrene

Concen: 36.518 ng

RT: 17.363 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

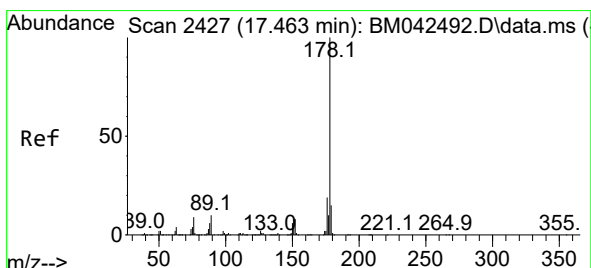
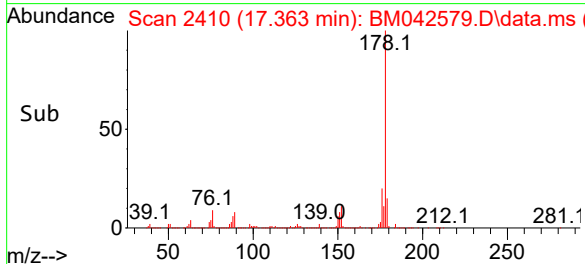
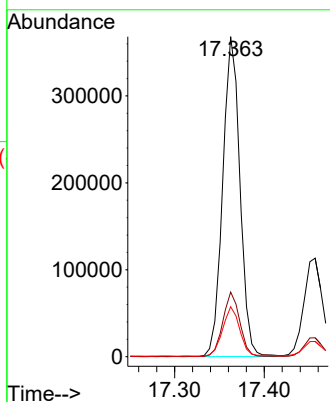
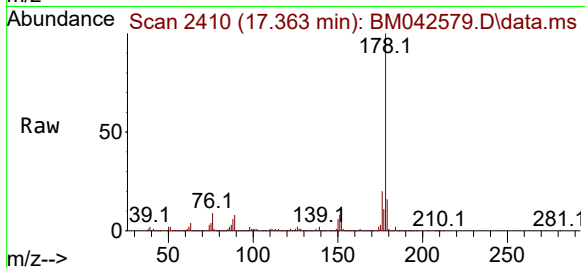
Tgt Ion:178 Resp: 490036

Ion Ratio Lower Upper

178 100

176 20.2 15.8 23.8

179 15.6 12.2 18.4



#72

Anthracene

Concen: 12.592 ng

RT: 17.457 min Scan# 2426

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

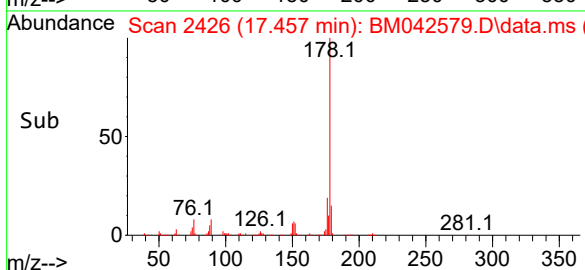
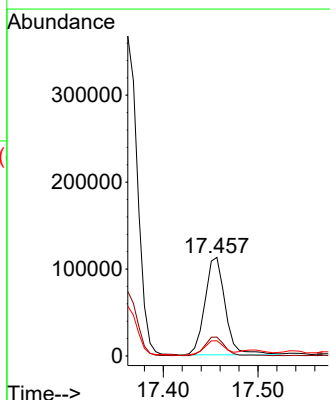
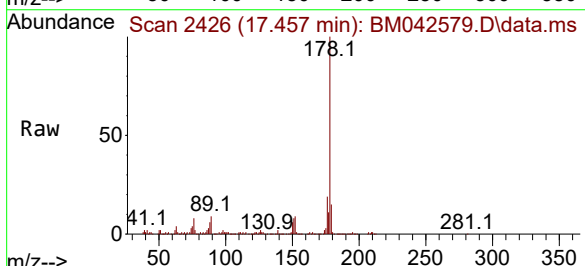
Tgt Ion:178 Resp: 167357

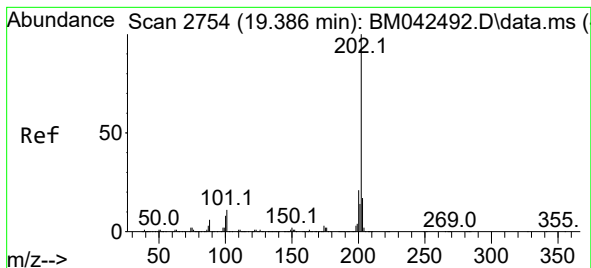
Ion Ratio Lower Upper

178 100

176 19.2 15.2 22.8

179 15.4 12.3 18.5





#75

Fluoranthene

Concen: 30.171 ng

RT: 19.380 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

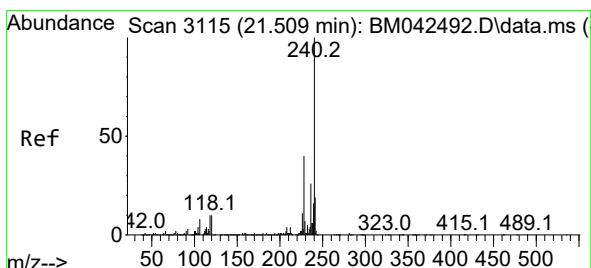
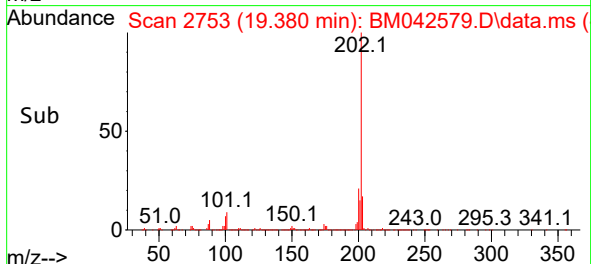
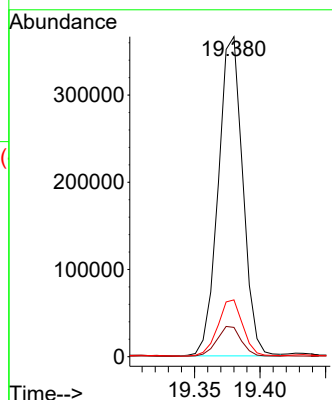
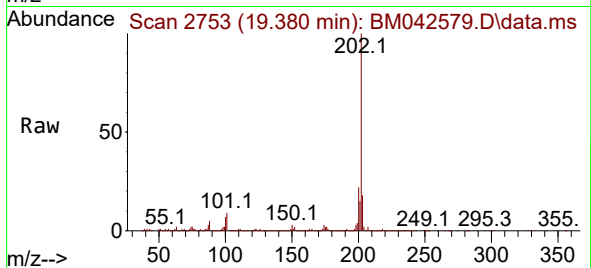
Tgt Ion:202 Resp: 475574

Ion Ratio Lower Upper

202 100

101 9.2 0.0 30.5

203 17.7 0.0 37.0



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.503 min Scan# 3114

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

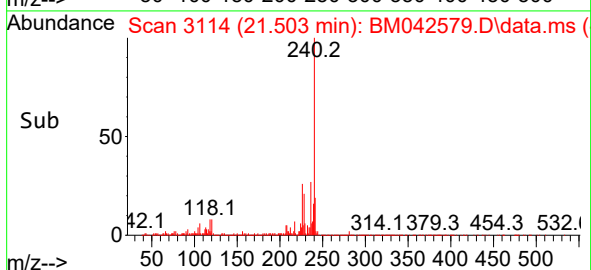
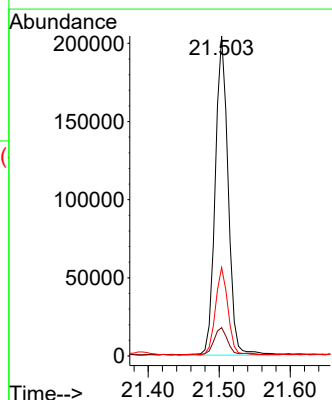
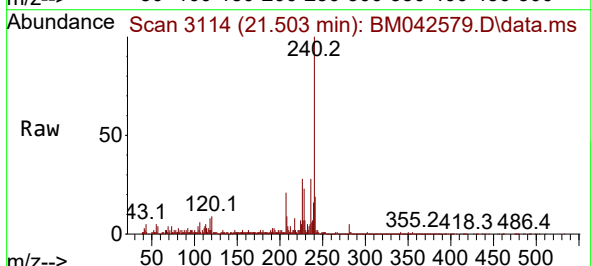
Tgt Ion:240 Resp: 257669

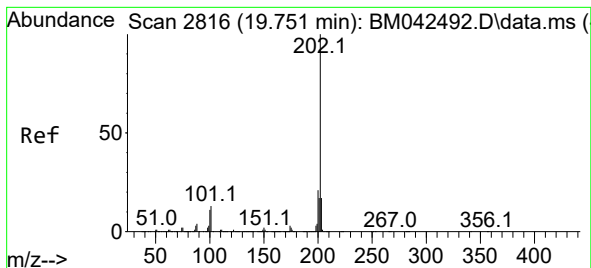
Ion Ratio Lower Upper

240 100

120 8.8 8.3 12.5

236 27.6 20.8 31.2





#78

Pyrene

Concen: 36.196 ng

RT: 19.745 min Scan# 2816

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

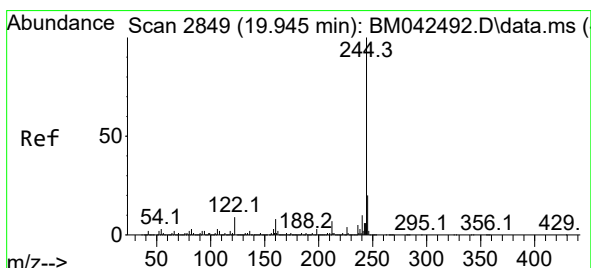
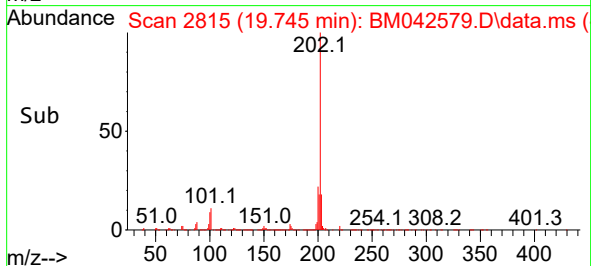
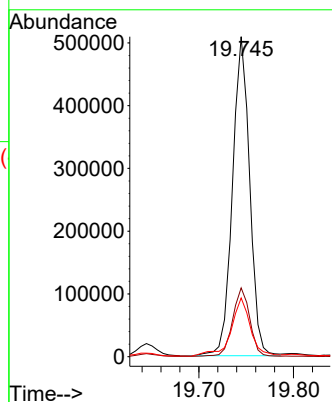
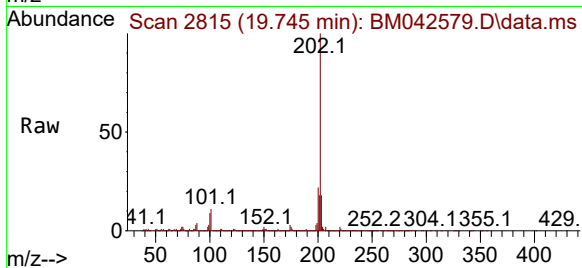
Tgt Ion:202 Resp: 640417

Ion Ratio Lower Upper

202 100

200 21.5 16.9 25.3

203 18.3 13.7 20.5



#79

Terphenyl-d14

Concen: 10.078 ng

RT: 19.933 min Scan# 2847

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

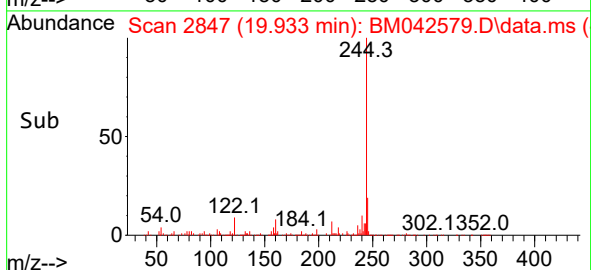
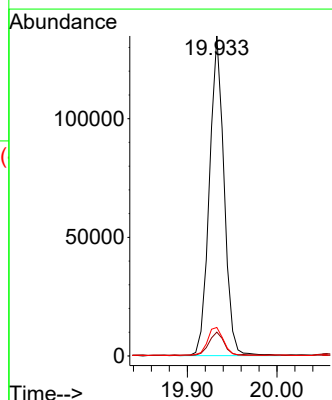
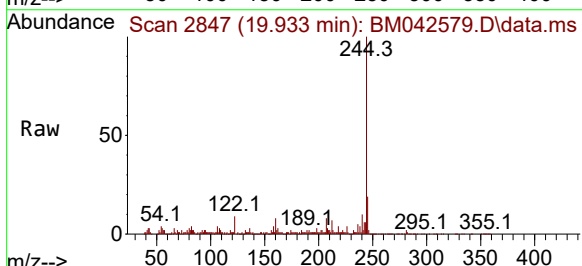
Tgt Ion:244 Resp: 153144

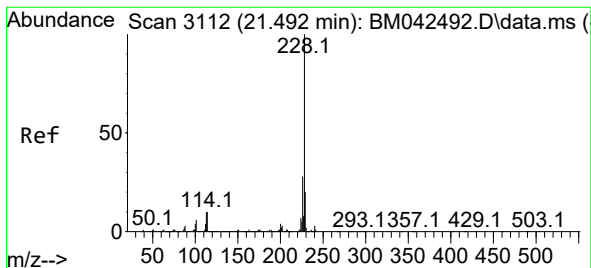
Ion Ratio Lower Upper

244 100

212 7.5 5.4 8.2

122 8.9 7.2 10.8





#81

Benzo(a)anthracene

Concen: 18.813 ng

RT: 21.486 min Scan# 3111

Delta R.T. -0.000 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

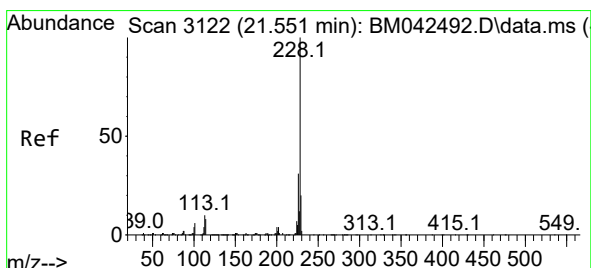
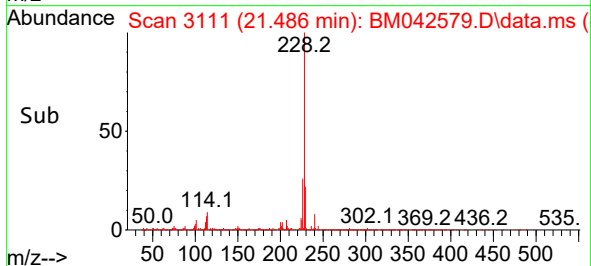
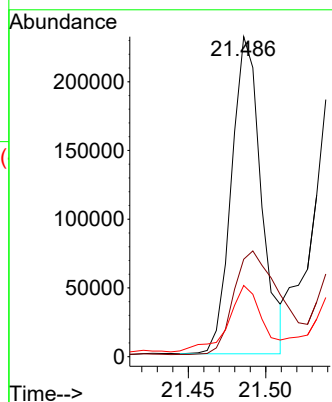
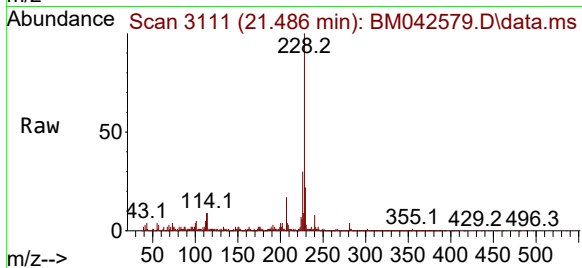
Tgt Ion:228 Resp: 308420

Ion Ratio Lower Upper

228 100

226 30.5 22.3 33.5

229 22.3 15.8 23.8



#83

Chrysene

Concen: 17.218 ng

RT: 21.545 min Scan# 3121

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

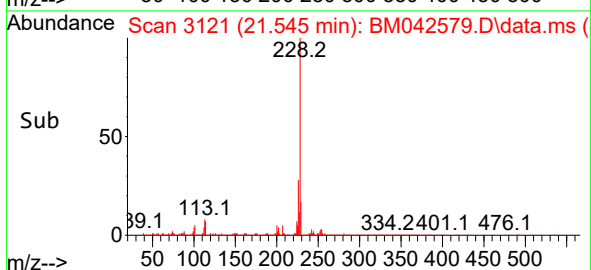
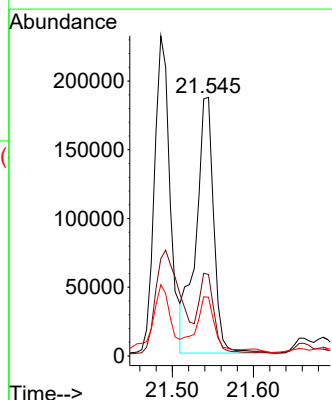
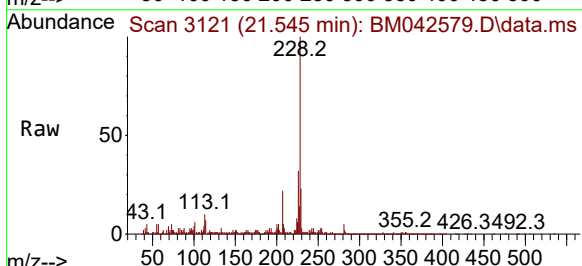
Tgt Ion:228 Resp: 286729

Ion Ratio Lower Upper

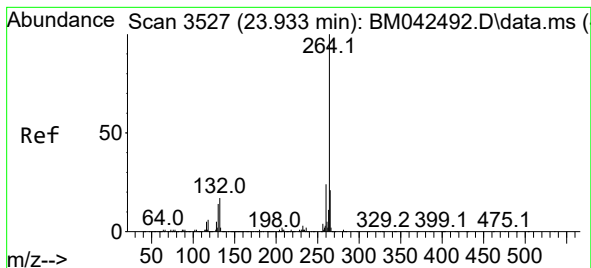
228 100

226 31.5 24.4 36.6

229 22.7 15.7 23.5







#86

Perylene-d12

Concen: 20.000 ng

RT: 23.927 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

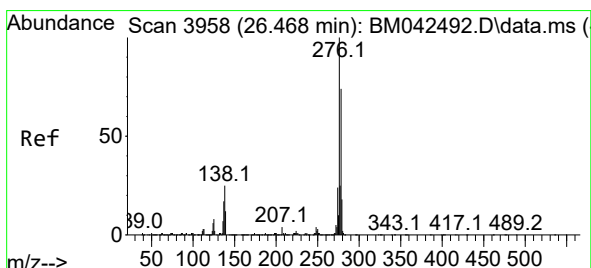
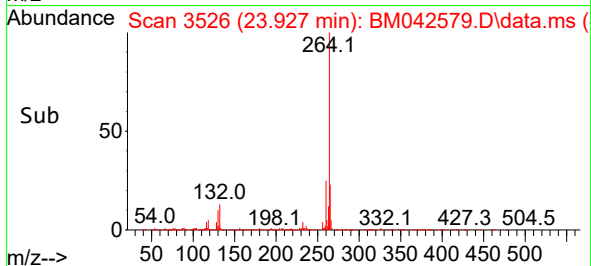
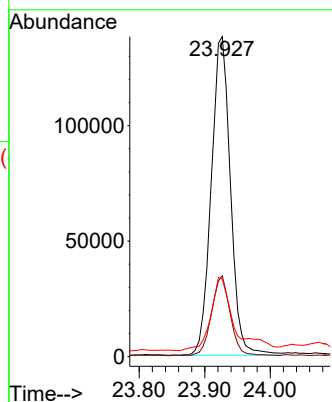
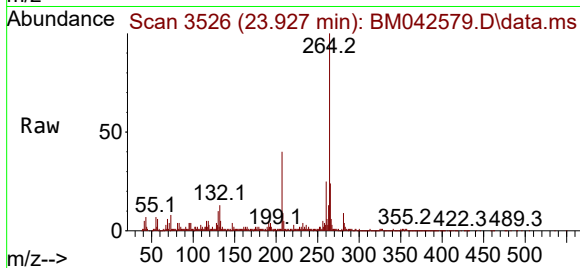
Tgt Ion:264 Resp: 280983

Ion Ratio Lower Upper

264 100

260 25.2 19.0 28.4

265 24.3 18.7 28.1



#87

Indeno(1,2,3-cd)pyrene

Concen: 8.801 ng

RT: 26.456 min Scan# 3956

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

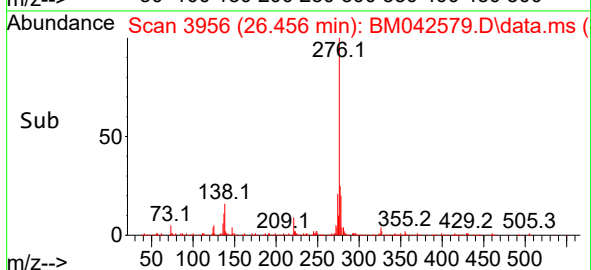
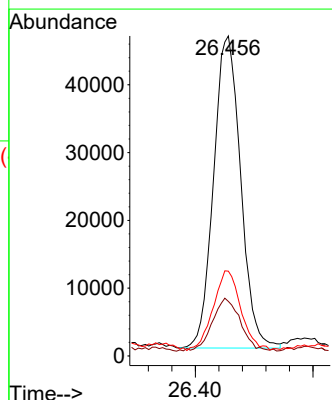
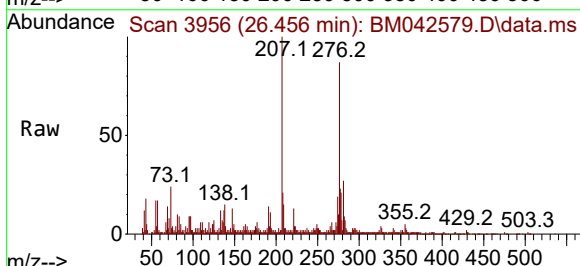
Tgt Ion:276 Resp: 147188

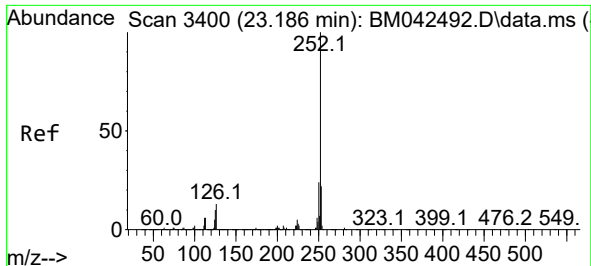
Ion Ratio Lower Upper

276 100

138 17.6 20.6 31.0#

277 26.2 19.5 29.3

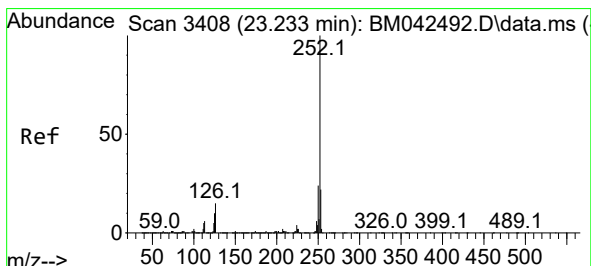
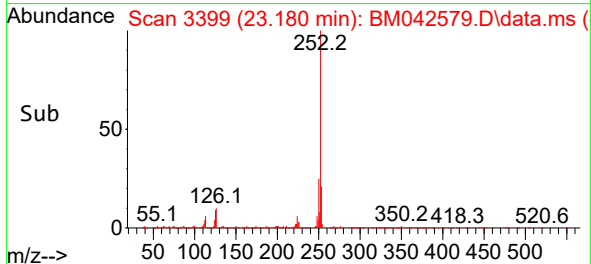
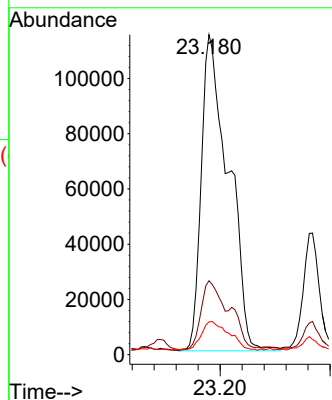
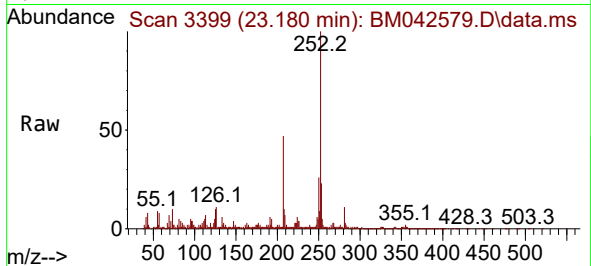




#88  
Benzo(b)fluoranthene  
Concen: 25.141 ng  
RT: 23.180 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

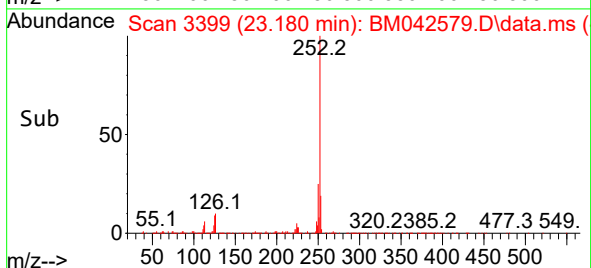
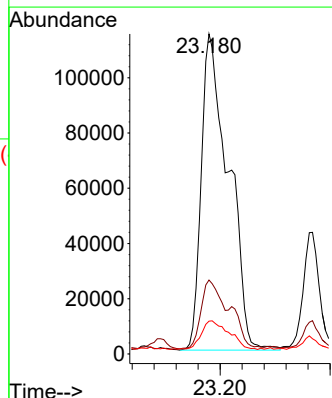
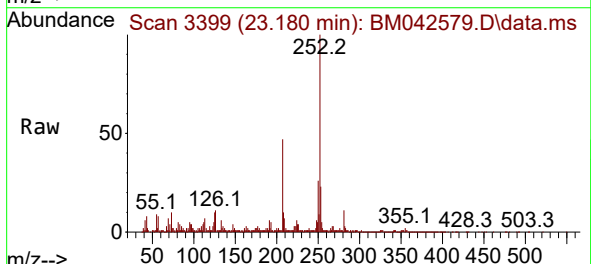
Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

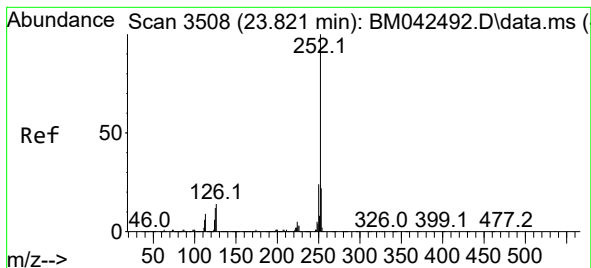
Tgt Ion:252 Resp: 393555  
Ion Ratio Lower Upper  
252 100  
253 23.1 17.5 26.3  
125 10.3 7.8 11.6



#89  
Benzo(k)fluoranthene  
Concen: 22.562 ng  
RT: 23.180 min Scan# 3399  
Delta R.T. -0.041 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Tgt Ion:252 Resp: 393555  
Ion Ratio Lower Upper  
252 100  
253 23.1 17.6 26.4  
125 10.3 8.2 12.4





#90

Benzo(a)pyrene

Concen: 17.876 ng

RT: 23.815 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

Instrument :

BNA\_M

ClientSampleId :

Z-5(0-5)

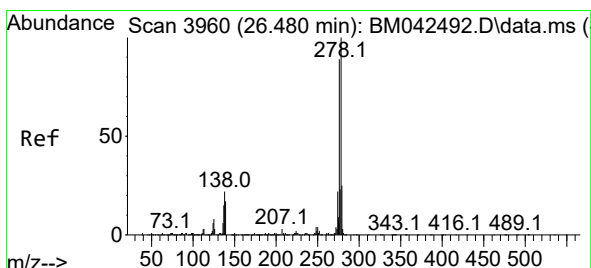
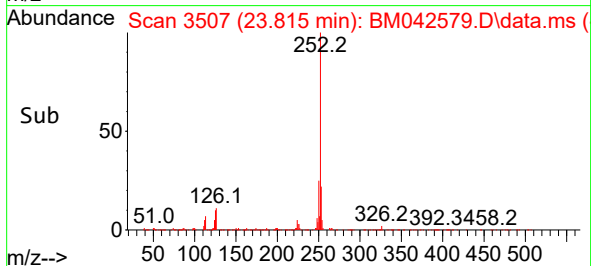
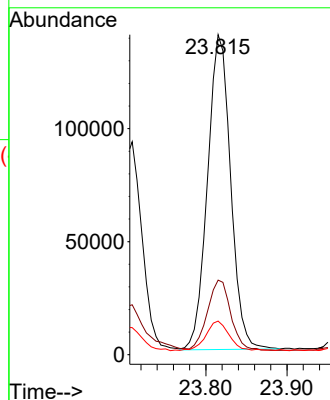
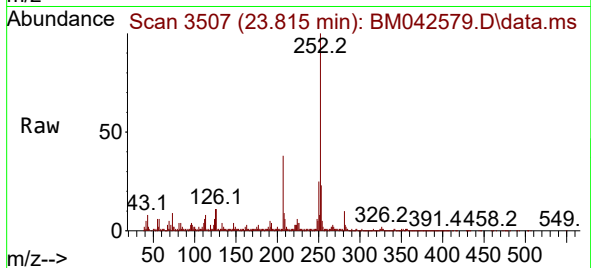
Tgt Ion:252 Resp: 275497

Ion Ratio Lower Upper

252 100

253 23.3 17.5 26.3

125 10.5 9.4 14.2



#91

Dibenzo(a,h)anthracene

Concen: 6.684 ng

RT: 26.456 min Scan# 3956

Delta R.T. -0.012 min

Lab File: BM042579.D

Acq: 03 Nov 2023 20:23

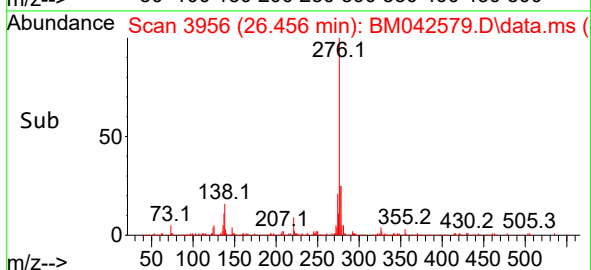
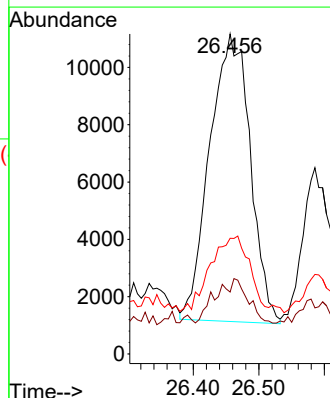
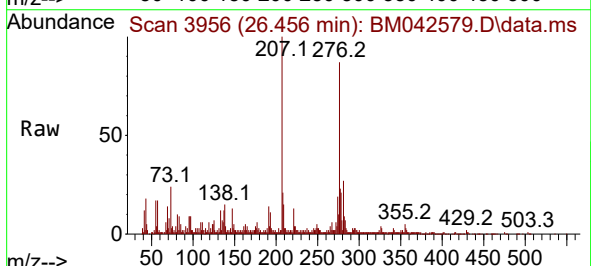
Tgt Ion:278 Resp: 43010

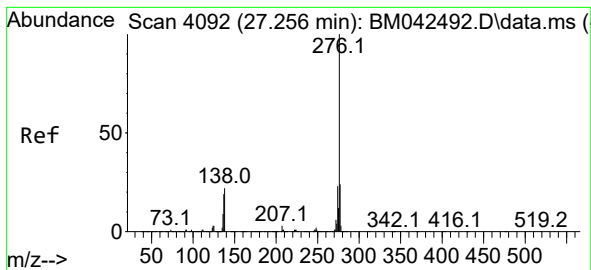
Ion Ratio Lower Upper

278 100

139 19.3 13.4 20.2

279 36.2 19.7 29.5#





#92  
Benzo(g,h,i)perylene  
Concen: 10.934 ng  
RT: 27.250 min Scan# 40  
Delta R.T. 0.006 min  
Lab File: BM042579.D  
Acq: 03 Nov 2023 20:23

Instrument :  
BNA\_M  
ClientSampleId :  
Z-5(0-5)

Tgt Ion:276 Resp: 161167  
Ion Ratio Lower Upper  
276 100  
277 24.1 19.2 28.8  
138 18.3 17.3 25.9

