

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070721\  
 Data File : BG049202.D  
 Acq On : 7 Jul 2021 16:43  
 Operator : CG/JU  
 Sample : M2931-01 2X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 HD-01-070221

Quant Time: Jul 07 17:22:03 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG063021.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 06 10:59:02 2021  
 Response via : Initial Calibration

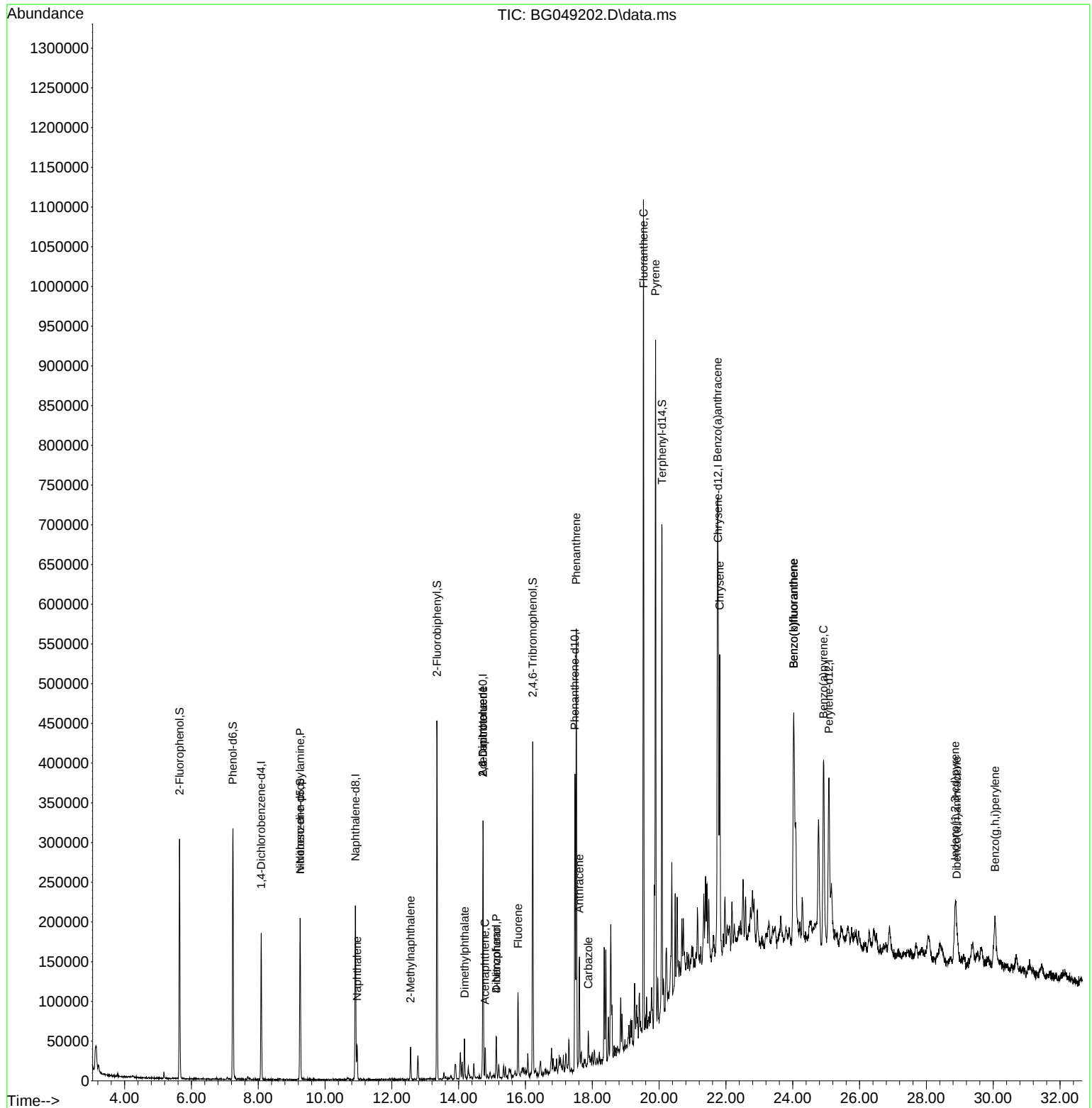
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|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.090  | 152  | 47197    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.910 | 136  | 183354   | 20.000 | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.729 | 164  | 116863   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.479 | 188  | 233201   | 20.000 | ng    | # 0.00   |
| 76) Chrysene-d12              | 21.768 | 240  | 222879   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12              | 25.082 | 264  | 236251   | 20.000 | ng    | 0.02     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.646  | 112  | 127876   | 42.437 | ng    | 0.01     |
| 7) Phenol-d6                  | 7.244  | 99   | 165738   | 38.578 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.253  | 82   | 118241   | 27.341 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.216 | 330  | 79351    | 39.169 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.349 | 172  | 238292   | 27.510 | ng    | 0.00     |
| 79) Terphenyl-d14             | 20.088 | 244  | 302160   | 22.973 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 19) n-Nitroso-di-n-propyla... | 9.253  | 70   | 18142    | 5.876  | ng    | # 74     |
| 31) Naphthalene               | 10.957 | 128  | 34911    | 3.270  | ng    | 96       |
| 37) 2-Methylnaphthalene       | 12.561 | 142  | 18488    | 2.300  | ng    | 95       |
| 50) Dimethylphthalate         | 14.177 | 163  | 29501    | 3.145  | ng    | # 95     |
| 51) 2,6-Dinitrotoluene        | 14.729 | 165  | 17205    | 8.002  | ng    | # 11     |
| 52) Acenaphthene              | 14.788 | 154  | 14997    | 2.125  | ng    | 95       |
| 55) Dibenzofuran              | 15.129 | 168  | 24131    | 2.100  | ng    | 93       |
| 56) 4-Nitrophenol             | 15.129 | 139  | 11519    | 6.844  | ng    | # 1      |
| 57) 2,4-Dinitrotoluene        | 14.729 | 165  | 17205    | 5.633  | ng    | # 17     |
| 58) Fluorene                  | 15.775 | 166  | 44375    | 4.669  | ng    | 91       |
| 71) Phenanthrene              | 17.520 | 178  | 352102   | 26.220 | ng    | 98       |
| 72) Anthracene                | 17.614 | 178  | 92277    | 6.893  | ng    | 97       |
| 73) Carbazole                 | 17.884 | 167  | 25527    | 2.000  | ng    | 99       |
| 75) Fluoranthene              | 19.535 | 202  | 674246   | 40.106 | ng    | 99       |
| 78) Pyrene                    | 19.894 | 202  | 589622   | 35.618 | ng    | 97       |
| 81) Benzo(a)anthracene        | 21.751 | 228  | 329312   | 19.809 | ng    | 97       |
| 83) Chrysene                  | 21.815 | 228  | 280698   | 17.774 | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene    | 28.860 | 276  | 175998   | 9.336  | ng    | # 96     |
| 88) Benzo(b)fluoranthene      | 24.030 | 252  | 407108   | 23.879 | ng    | # 92     |
| 89) Benzo(k)fluoranthene      | 24.030 | 252  | 407108   | 25.031 | ng    | # 96     |
| 90) Benzo(a)pyrene            | 24.917 | 252  | 296847   | 18.875 | ng    | 96       |
| 91) Dibenzo(a,h)anthracene    | 28.913 | 278  | 42825    | 2.691  | ng    | # 80     |
| 92) Benzo(g,h,i)perylene      | 30.053 | 276  | 153702   | 9.800  | ng    | 95       |
| -----                         |        |      |          |        |       |          |

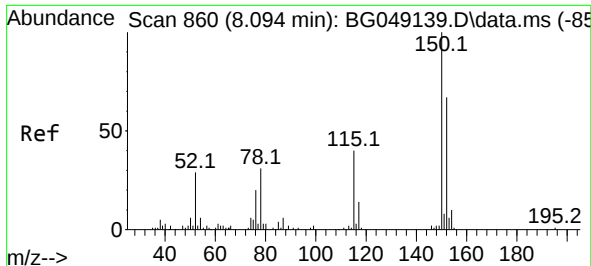
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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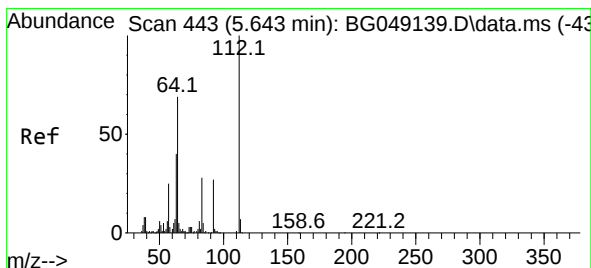
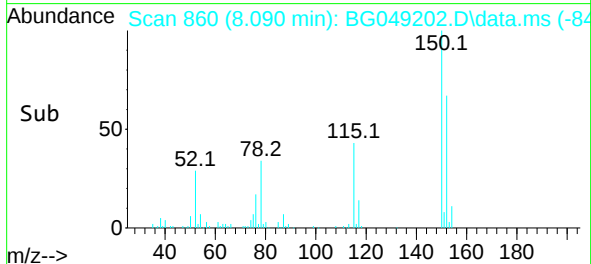
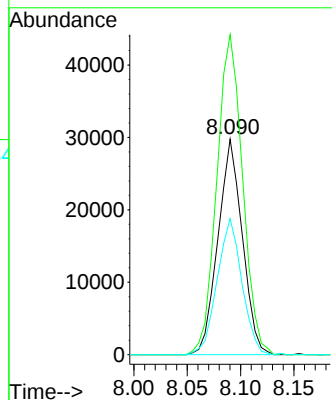
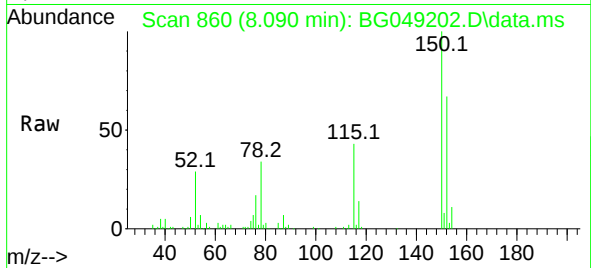




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.090 min Scan# 860  
Delta R.T. -0.001 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

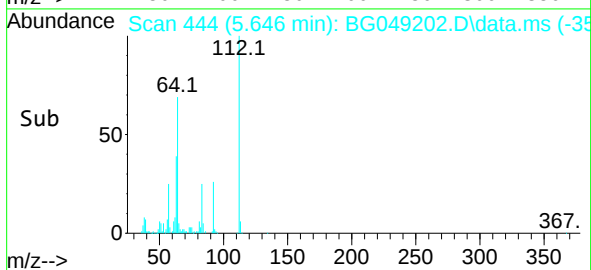
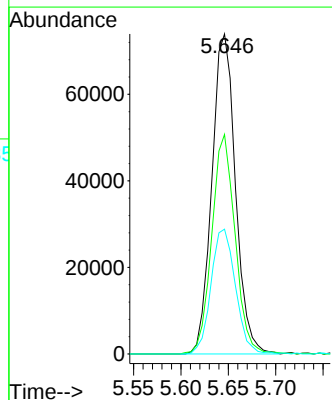
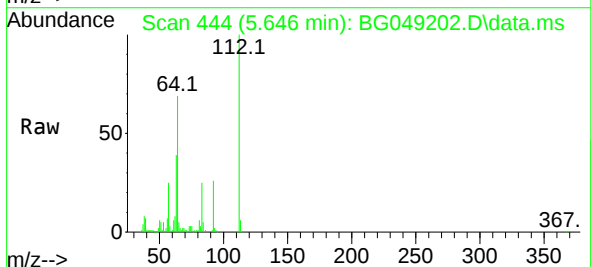
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ClientSampleId :  
HD-01-070221

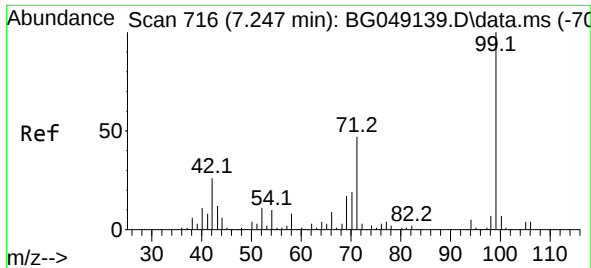
Tgt Ion:152 Resp: 47197  
Ion Ratio Lower Upper  
152 100  
150 148.5 119.4 179.0  
115 63.1 60.2 90.4



#5  
2-Fluorophenol  
Concen: 42.437 ng  
RT: 5.646 min Scan# 444  
Delta R.T. 0.011 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:112 Resp: 127876  
Ion Ratio Lower Upper  
112 100  
64 68.6 46.7 70.1  
63 39.0 35.3 52.9

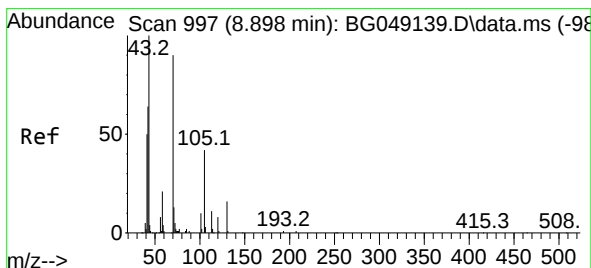
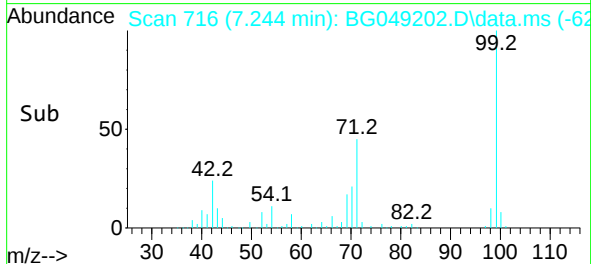
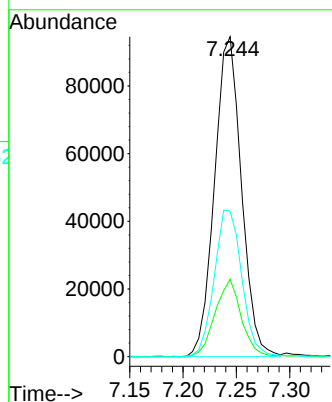
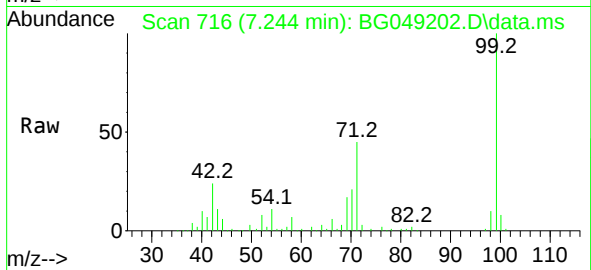




#7  
Phenol-d6  
Concen: 38.578 ng  
RT: 7.244 min Scan# 716  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

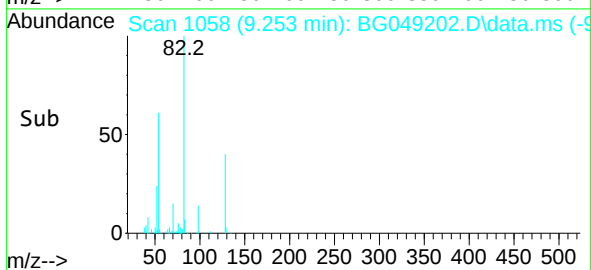
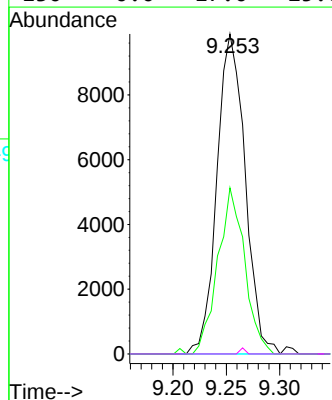
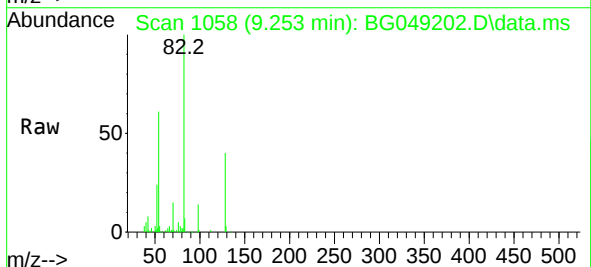
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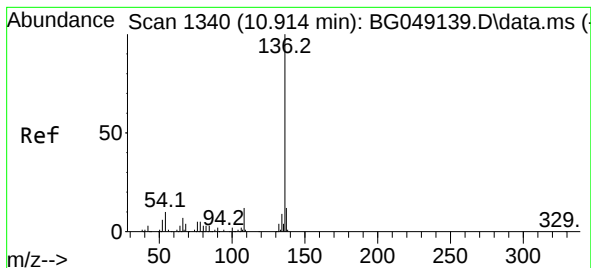
Tgt Ion: 99 Resp: 165738  
Ion Ratio Lower Upper  
99 100  
42 24.2 20.5 30.7  
71 45.5 41.5 62.3



#19  
n-Nitroso-di-n-propylamine  
Concen: 5.876 ng  
RT: 9.253 min Scan# 1058  
Delta R.T. 0.358 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion: 70 Resp: 18142  
Ion Ratio Lower Upper  
70 100  
42 51.9 54.5 81.7#  
101 0.0 9.0 13.6#  
130 0.0 17.0 25.6#

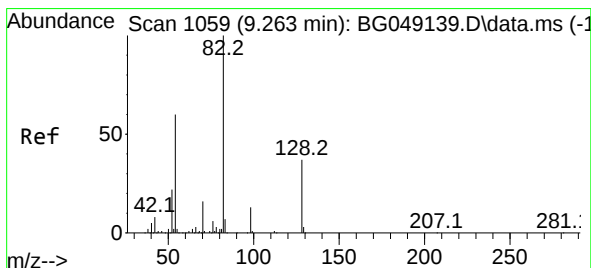
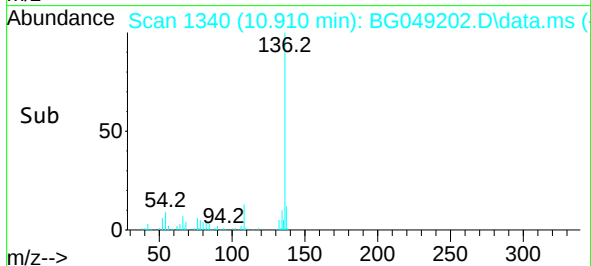
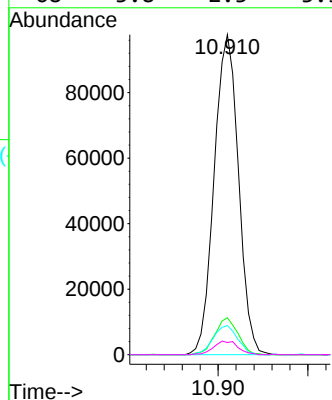
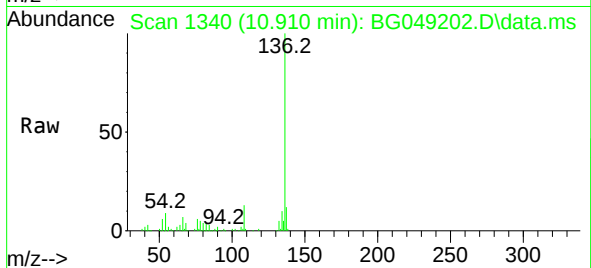




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.910 min Scan# 1340  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

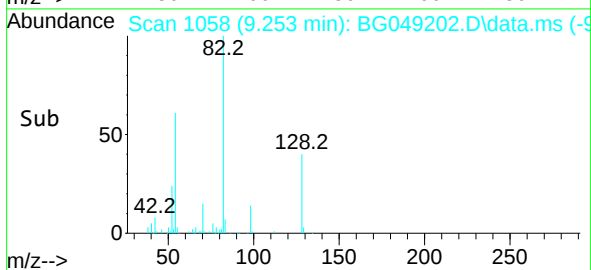
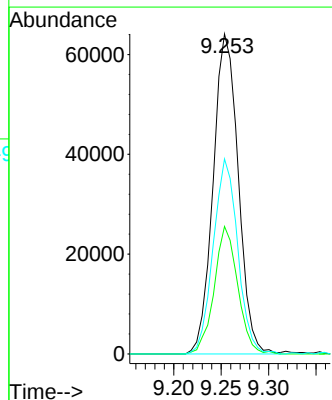
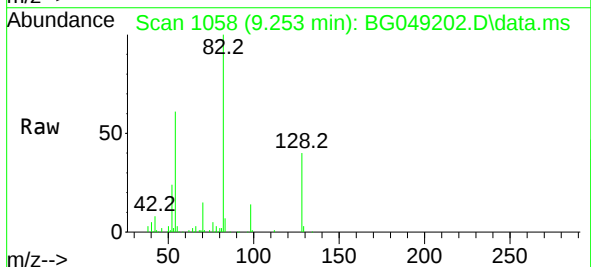
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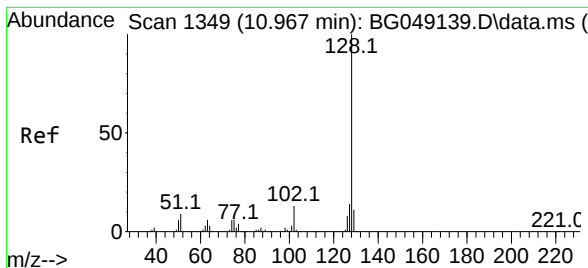
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 183354 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 11.6  | 8.2   | 12.2   |
| 54        | 9.1   | 5.5   | 8.3#   |
| 68        | 3.8   | 2.3   | 3.5#   |



#23  
Nitrobenzene-d5  
Concen: 27.341 ng  
RT: 9.253 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 82    | Resp: | 118241 |
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 39.9  | 29.8  | 44.6   |
| 54        | 61.0  | 45.8  | 68.8   |

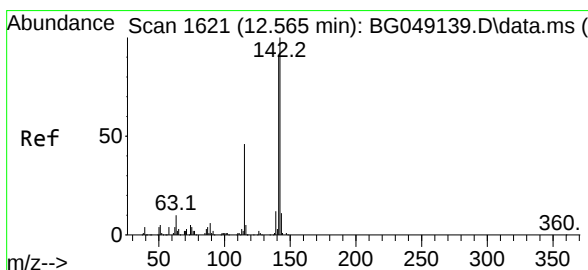
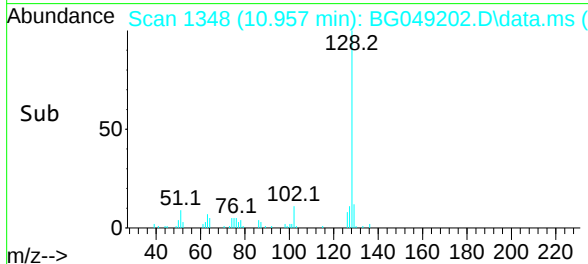
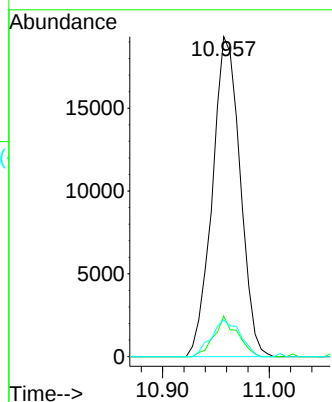
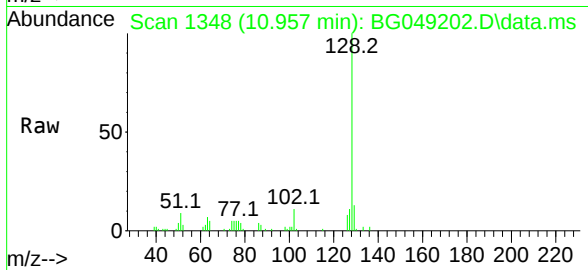




#31  
Naphthalene  
Concen: 3.270 ng  
RT: 10.957 min Scan# 1348  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

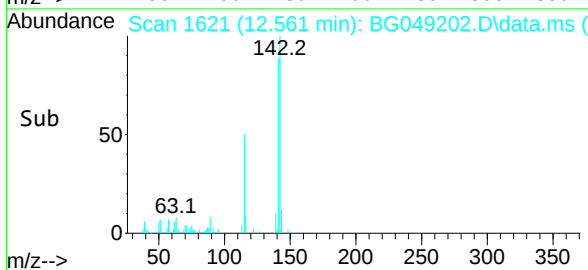
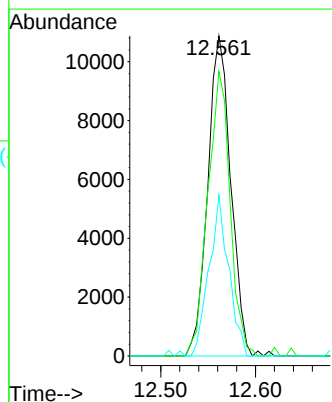
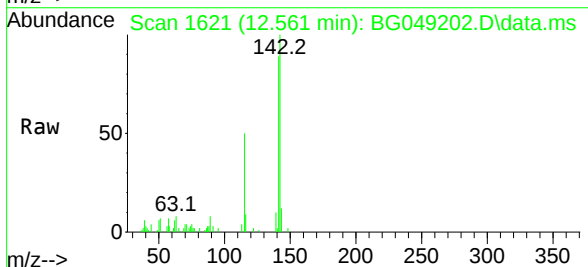
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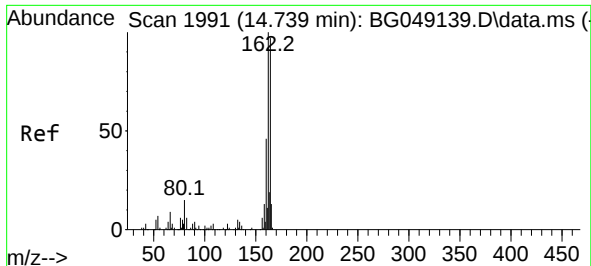
Tgt Ion:128 Resp: 34911  
Ion Ratio Lower Upper  
128 100  
129 12.7 8.5 12.7  
127 11.4 10.2 15.4



#37  
2-Methylnaphthalene  
Concen: 2.300 ng  
RT: 12.561 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:142 Resp: 18488  
Ion Ratio Lower Upper  
142 100  
141 89.0 68.8 103.2  
115 50.3 36.4 54.6

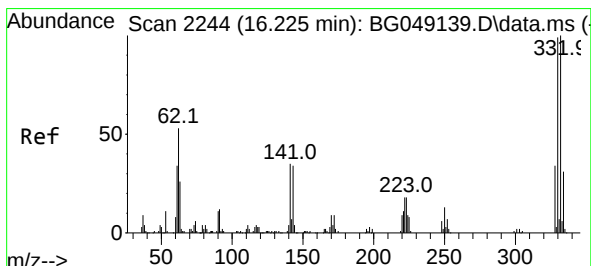
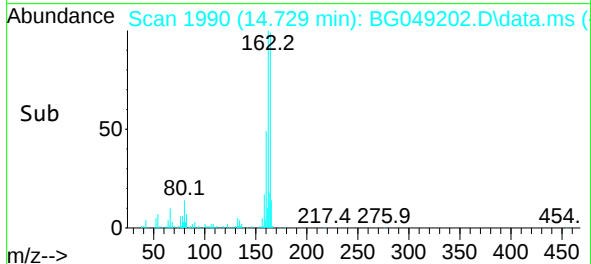
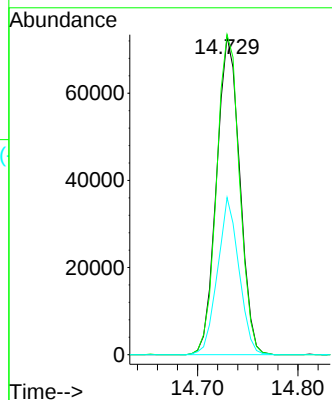
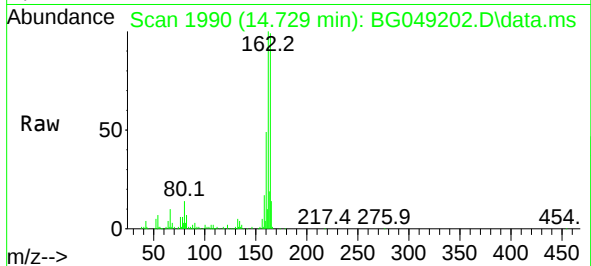




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.729 min Scan# 1990  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

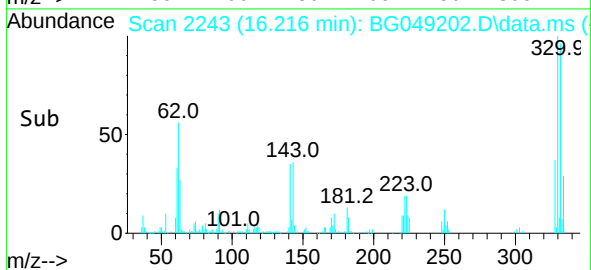
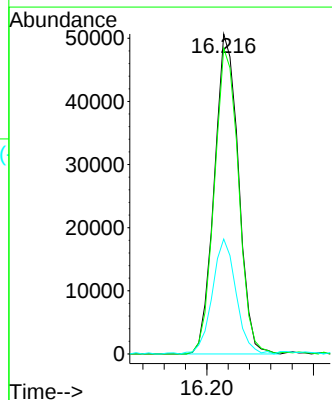
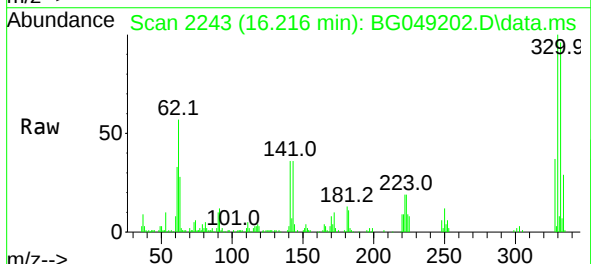
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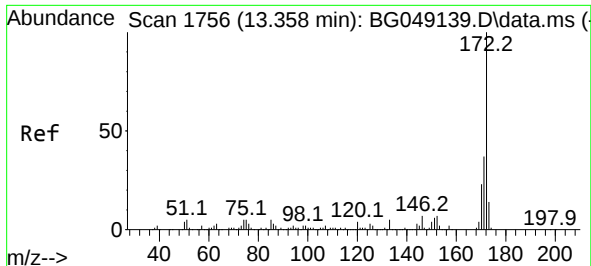
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Ion Ratio Lower Upper  
164 100  
162 100.6 81.4 122.0  
160 49.4 34.9 52.3



#42  
2,4,6-Tribromophenol  
Concen: 39.169 ng  
RT: 16.216 min Scan# 2243  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

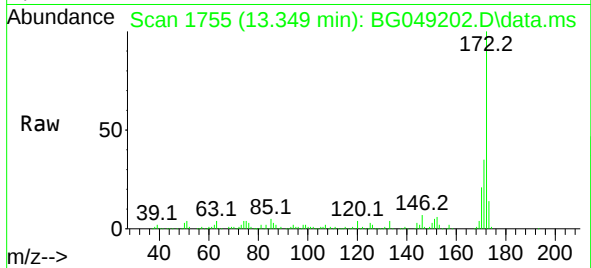
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Ion Ratio Lower Upper  
330 100  
332 95.9 77.3 115.9  
141 35.5 35.6 53.4#



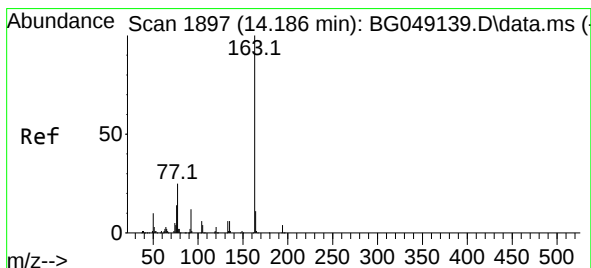
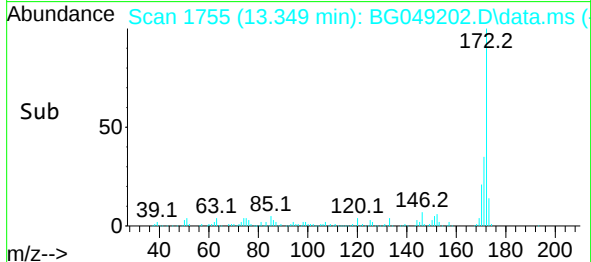
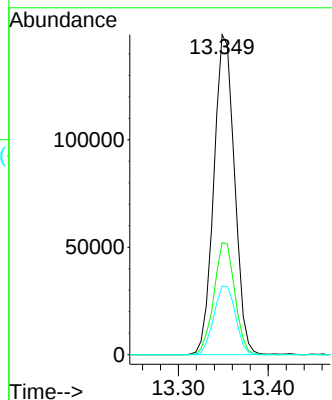


#45  
2-Fluorobiphenyl  
Concen: 27.510 ng  
RT: 13.349 min Scan# 1755  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

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BNA\_G  
ClientSampleId :  
HD-01-070221

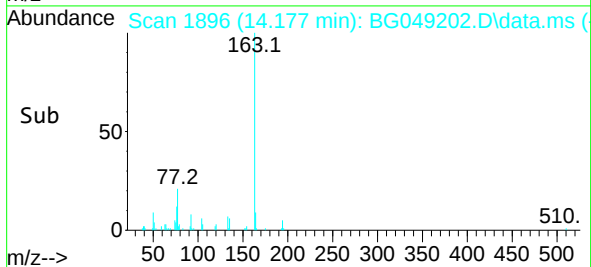
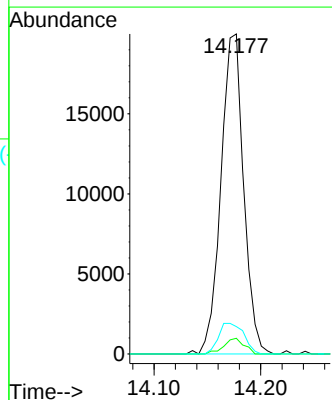
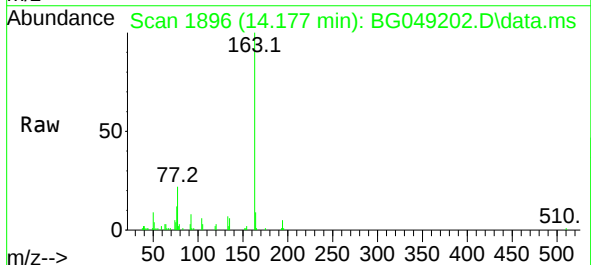


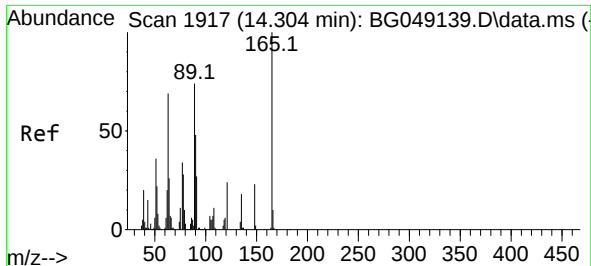
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Ion Ratio Lower Upper  
172 100  
171 35.1 28.6 43.0  
170 21.4 18.6 27.8



#50  
Dimethylphthalate  
Concen: 3.145 ng  
RT: 14.177 min Scan# 1896  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
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Tgt Ion:163 Resp: 29501  
Ion Ratio Lower Upper  
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164 8.6 8.6 12.8#

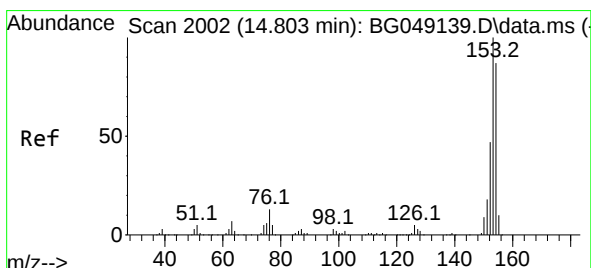
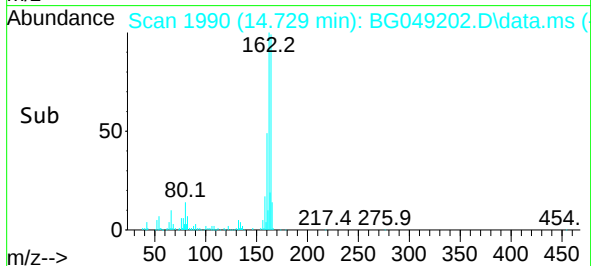
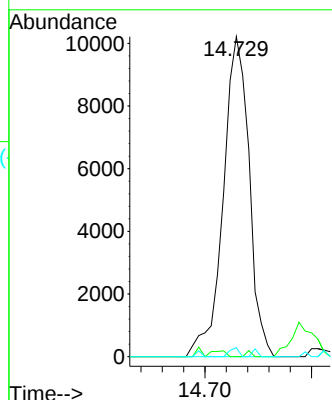
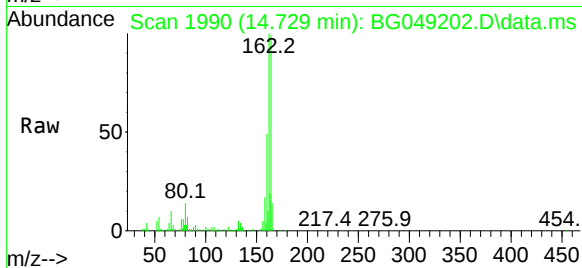




#51  
2,6-Dinitrotoluene  
Concen: 8.002 ng  
RT: 14.729 min Scan# 1990  
Delta R.T. 0.434 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

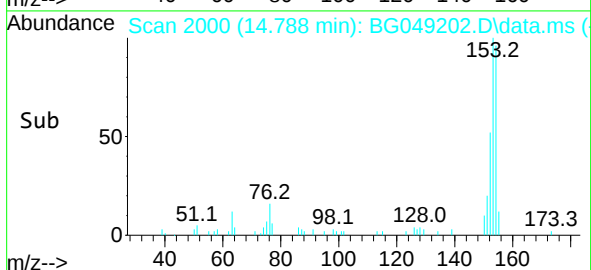
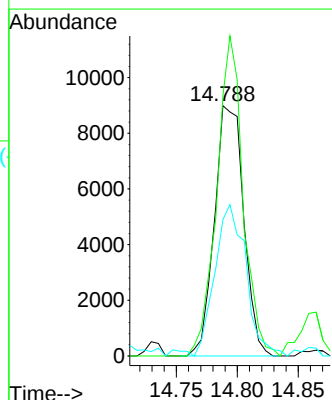
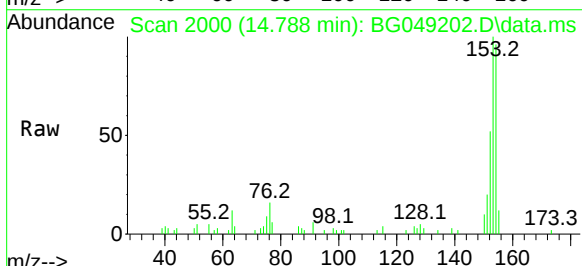
Instrument :  
BNA\_G  
ClientSampled :  
HD-01-070221

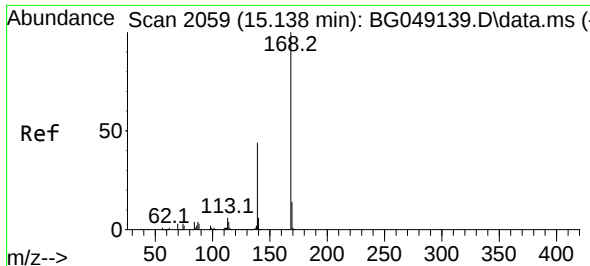
Tgt Ion:165 Resp: 17205  
Ion Ratio Lower Upper  
165 100  
63 0.0 63.3 94.9#  
89 2.8 63.4 95.0#



#52  
Acenaphthene  
Concen: 2.125 ng  
RT: 14.788 min Scan# 2000  
Delta R.T. -0.006 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:154 Resp: 14997  
Ion Ratio Lower Upper  
154 100  
153 103.9 87.0 130.4  
152 54.5 40.1 60.1

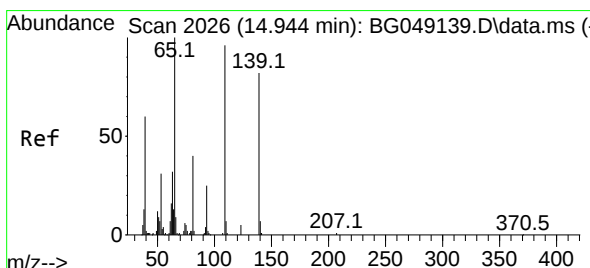
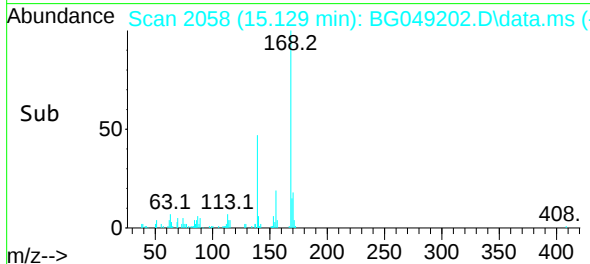
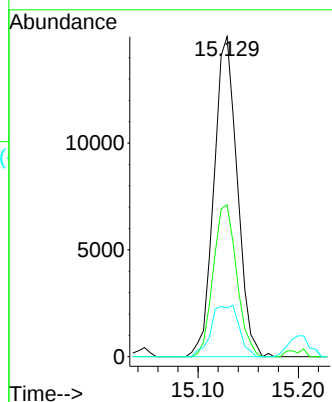
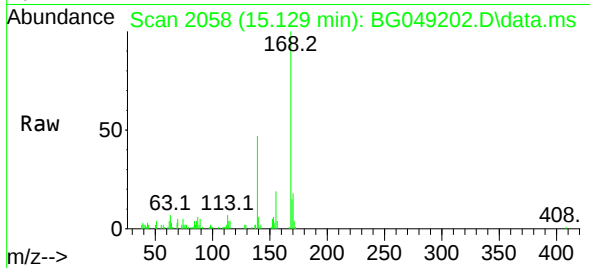




#55  
Dibenzenofuran  
Concen: 2.100 ng  
RT: 15.129 min Scan# 2058  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

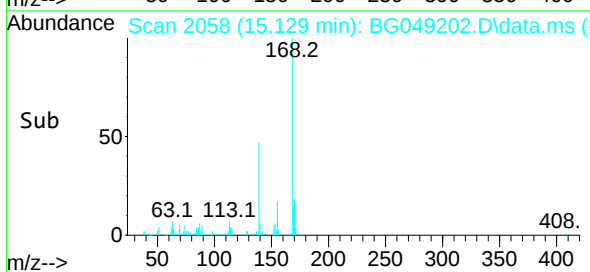
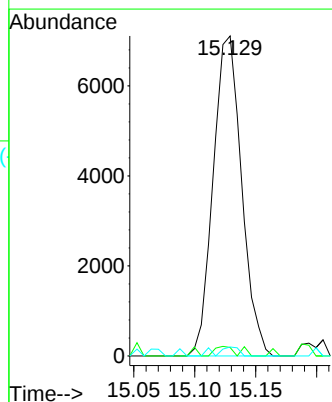
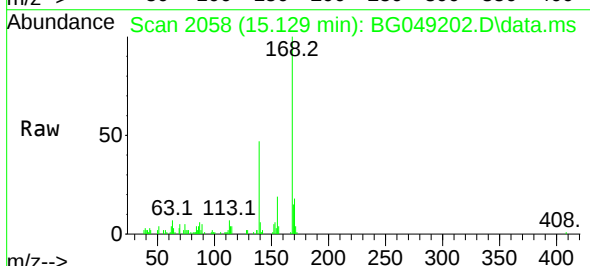
Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

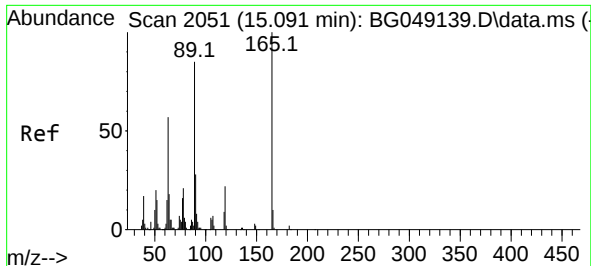
Tgt Ion:168 Resp: 24131  
Ion Ratio Lower Upper  
168 100  
139 47.5 33.4 50.2  
169 15.2 12.3 18.5



#56  
4-Nitrophenol  
Concen: 6.844 ng  
RT: 15.129 min Scan# 2058  
Delta R.T. 0.193 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

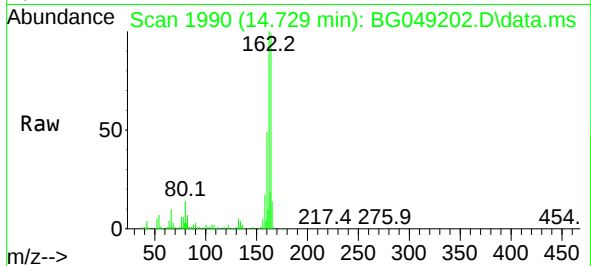
Tgt Ion:139 Resp: 11519  
Ion Ratio Lower Upper  
139 100  
109 2.6 116.3 156.3#  
65 2.8 105.0 145.0#



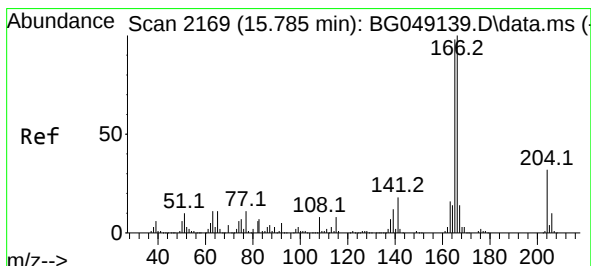
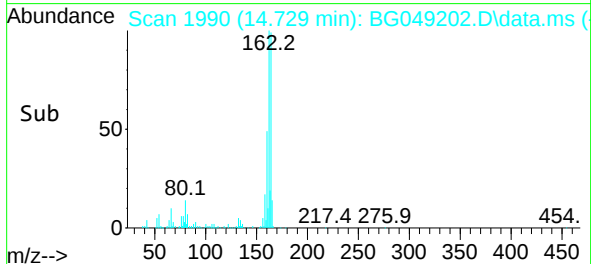
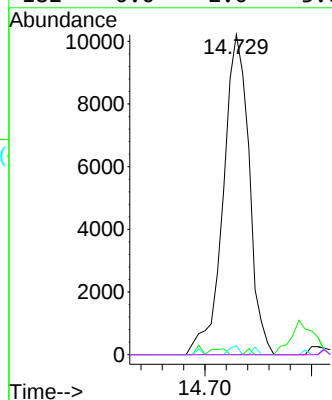


#57  
2,4-Dinitrotoluene  
Concen: 5.633 ng  
RT: 14.729 min Scan# 1990  
Delta R.T. -0.353 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

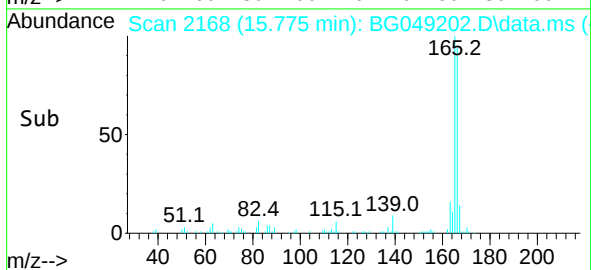
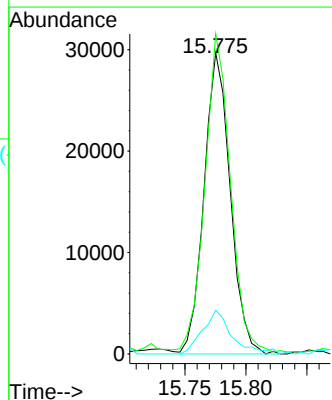
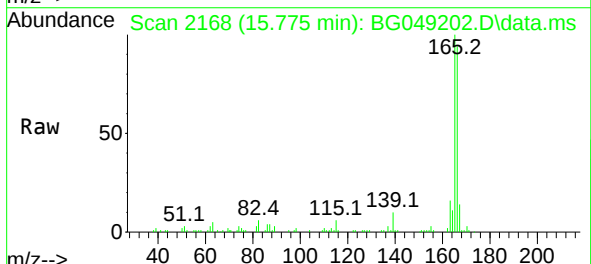


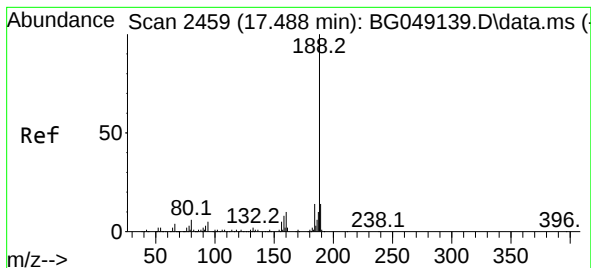
Tgt Ion:165 Resp: 17205  
Ion Ratio Lower Upper  
165 100  
63 0.0 48.0 72.0#  
89 2.8 65.4 98.0#  
182 0.0 2.0 3.0#



#58  
Fluorene  
Concen: 4.669 ng  
RT: 15.775 min Scan# 2168  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:166 Resp: 44375  
Ion Ratio Lower Upper  
166 100  
165 106.3 77.7 116.5  
167 14.6 10.8 16.2

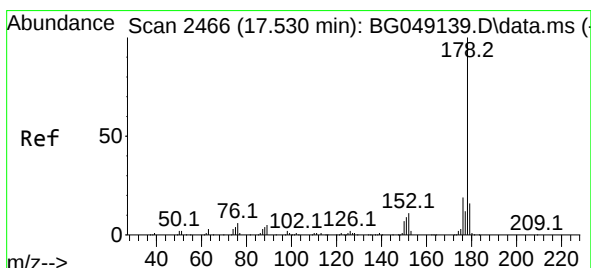
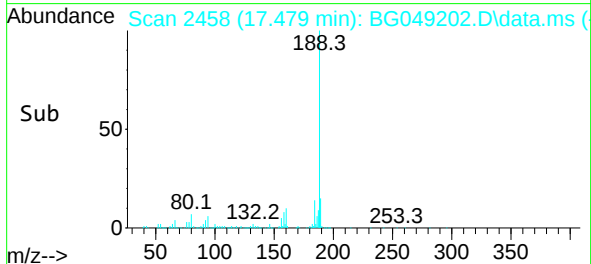
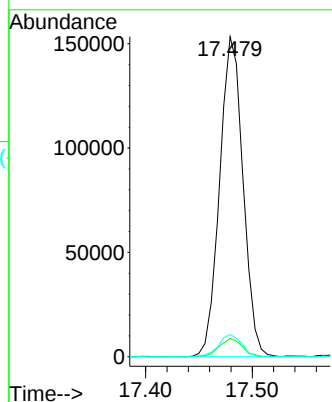
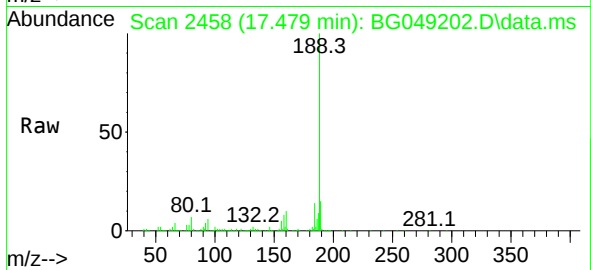




#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.479 min Scan# 2458  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

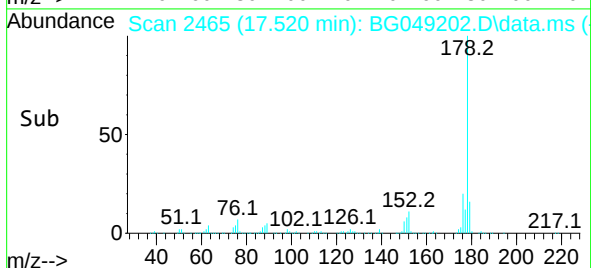
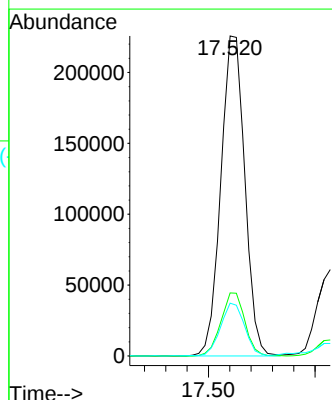
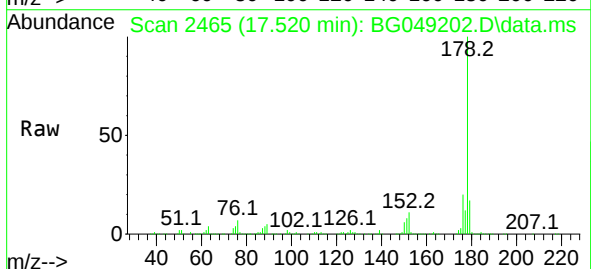
Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

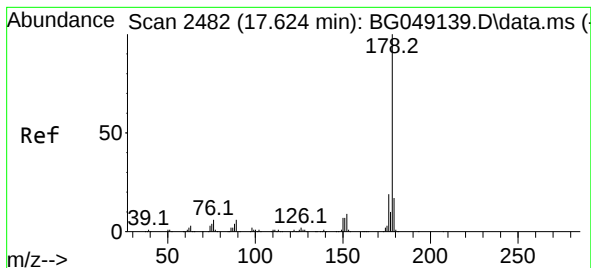
Tgt Ion:188 Resp: 233201  
Ion Ratio Lower Upper  
188 100  
94 5.7 5.4 8.0  
80 7.0 3.7 5.5#



#71  
Phenanthrene  
Concen: 26.220 ng  
RT: 17.520 min Scan# 2465  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:178 Resp: 352102  
Ion Ratio Lower Upper  
178 100  
176 19.7 16.0 24.0  
179 16.5 14.2 21.4

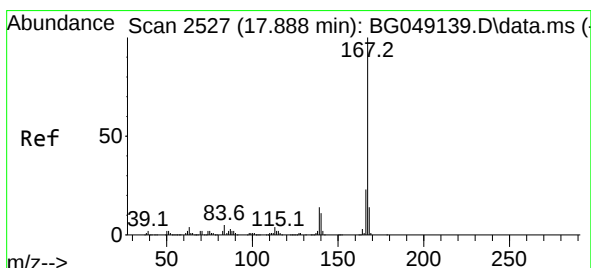
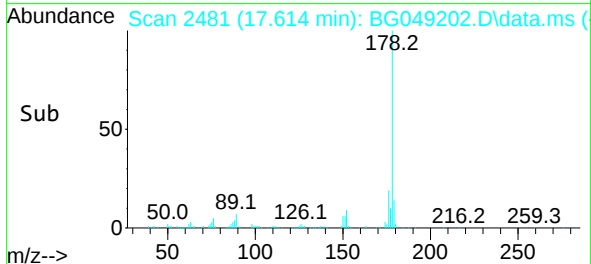
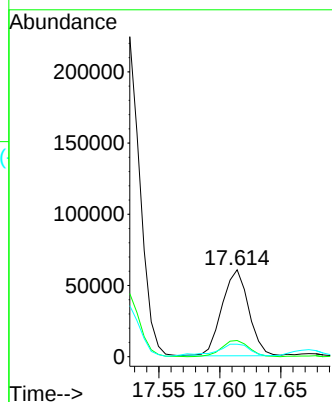
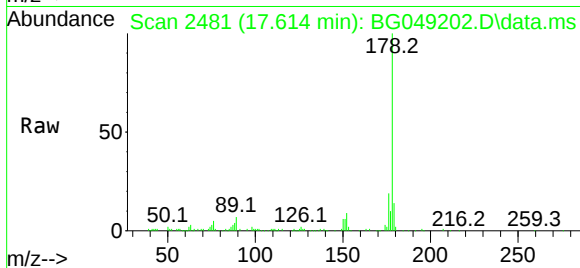




#72  
 Anthracene  
 Concen: 6.893 ng  
 RT: 17.614 min Scan# 2481  
 Delta R.T. 0.005 min  
 Lab File: BG049202.D  
 Acq: 7 Jul 2021 16:43

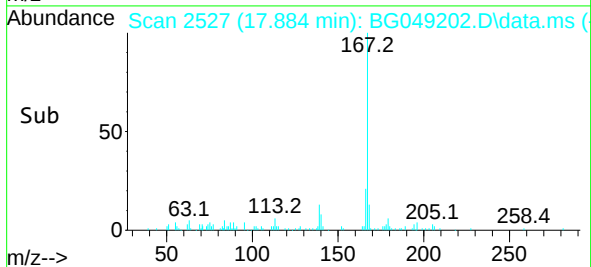
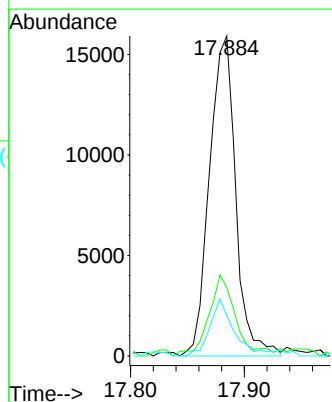
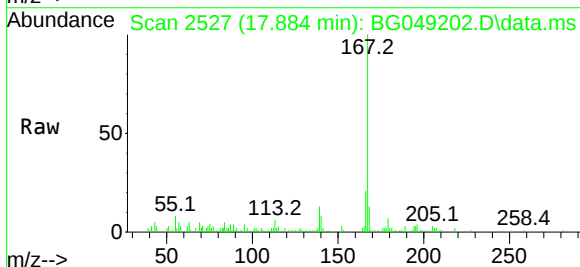
Instrument :  
 BNA\_G  
 ClientSampleId :  
 HD-01-070221

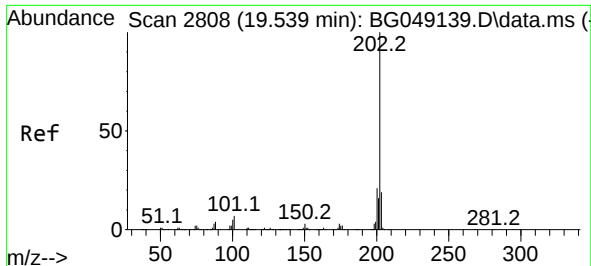
Tgt Ion:178 Resp: 92277  
 Ion Ratio Lower Upper  
 178 100  
 176 18.5 14.6 21.8  
 179 14.4 13.4 20.0



#73  
 Carbazole  
 Concen: 2.000 ng  
 RT: 17.884 min Scan# 2527  
 Delta R.T. 0.005 min  
 Lab File: BG049202.D  
 Acq: 7 Jul 2021 16:43

Tgt Ion:167 Resp: 25527  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 17.4 26.2  
 139 12.7 10.7 16.1

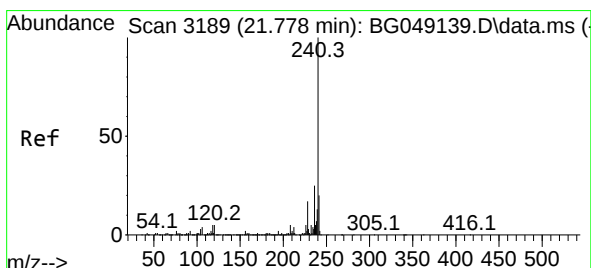
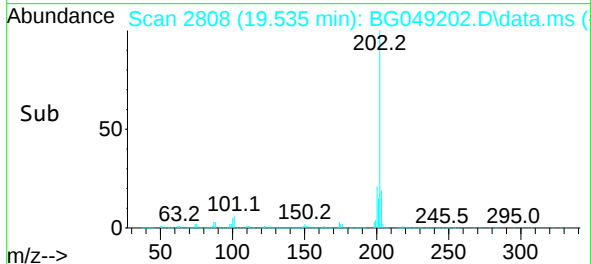
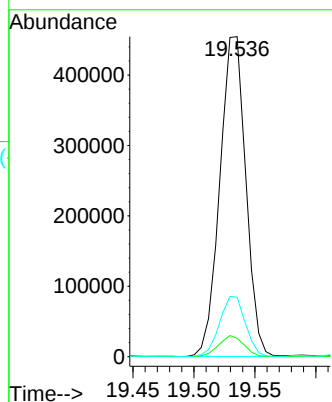
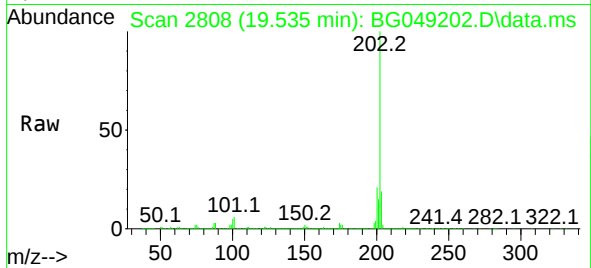




#75  
Fluoranthene  
Concen: 40.106 ng  
RT: 19.535 min Scan# 2808  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

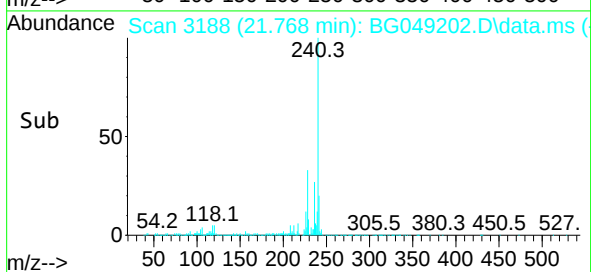
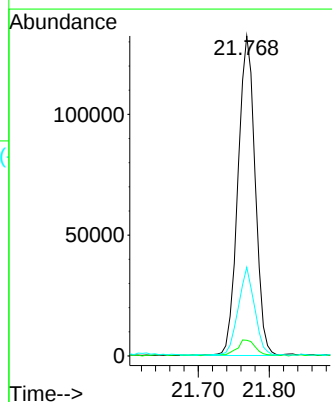
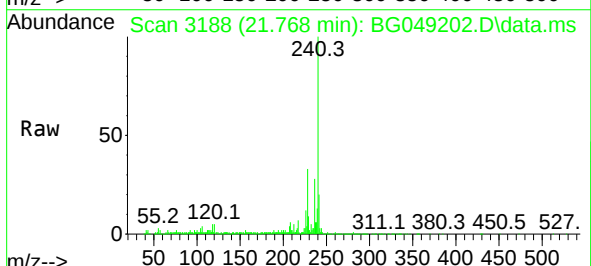
Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

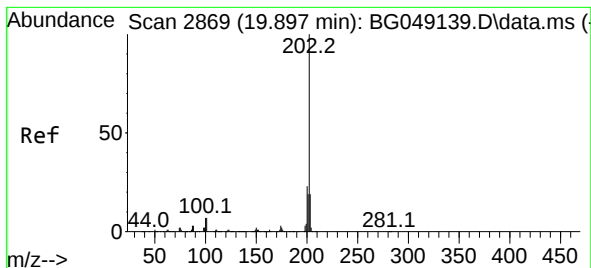
Tgt Ion:202 Resp: 674246  
Ion Ratio Lower Upper  
202 100  
101 5.7 0.0 24.7  
203 18.5 0.0 38.5



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.768 min Scan# 3188  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:240 Resp: 222879  
Ion Ratio Lower Upper  
240 100  
120 4.9 4.2 6.2  
236 27.7 21.8 32.6





#78

Pyrene

Concen: 35.618 ng

RT: 19.894 min Scan# 2869

Delta R.T. 0.005 min

Lab File: BG049202.D

Acq: 7 Jul 2021 16:43

Tgt Ion:202 Resp: 589622

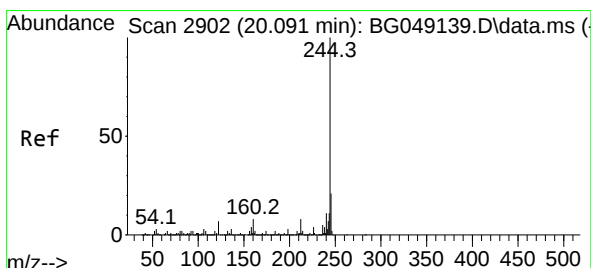
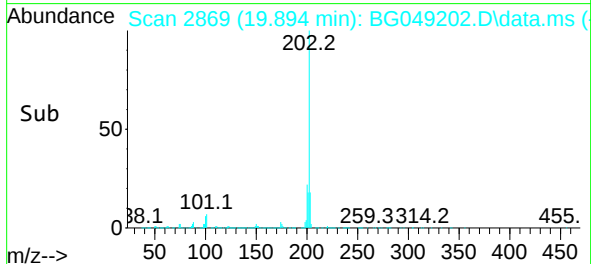
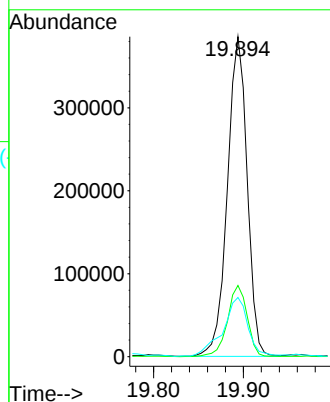
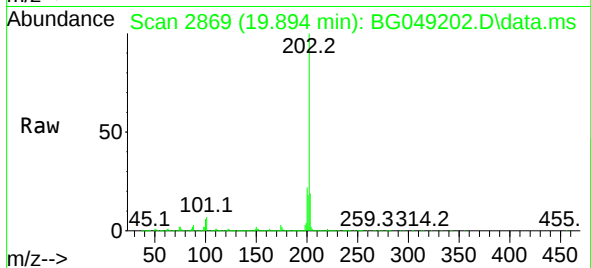
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 200 | 22.2  | 15.8  | 23.8  |
| 203 | 18.5  | 14.6  | 21.8  |

Instrument :

BNA\_G

ClientSampleId :

HD-01-070221



#79

Terphenyl-d14

Concen: 22.973 ng

RT: 20.088 min Scan# 2902

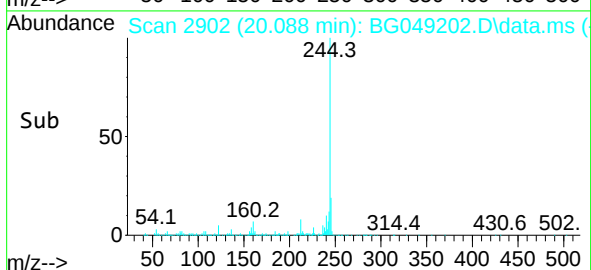
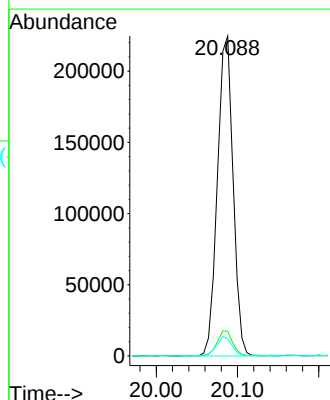
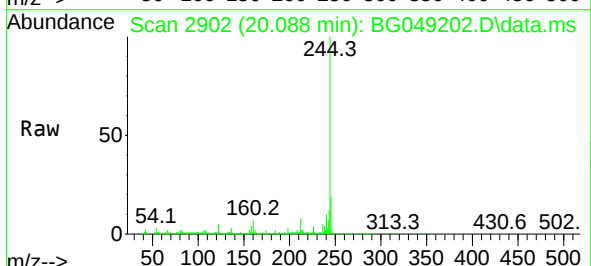
Delta R.T. 0.005 min

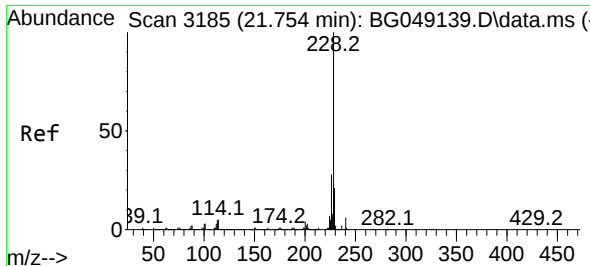
Lab File: BG049202.D

Acq: 7 Jul 2021 16:43

Tgt Ion:244 Resp: 302160

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 244 | 100   |       |       |
| 212 | 7.7   | 6.9   | 10.3  |
| 122 | 5.3   | 5.0   | 7.6   |

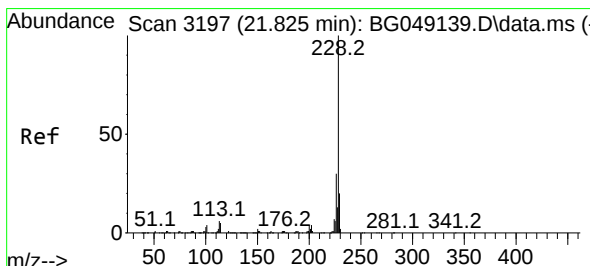
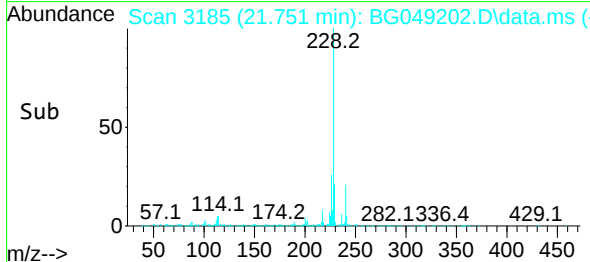
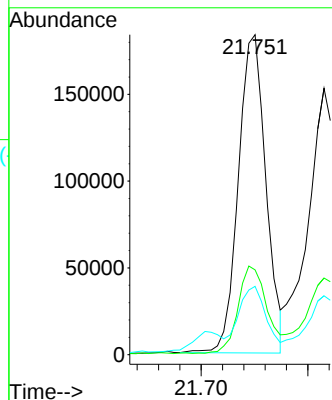
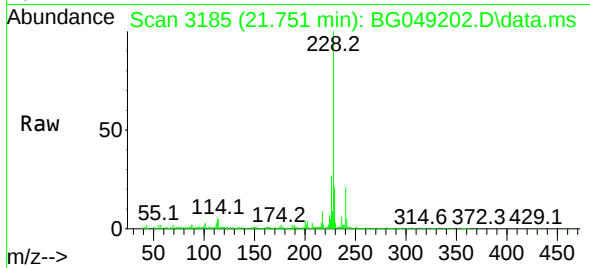




#81  
Benzo(a)anthracene  
Concen: 19.809 ng  
RT: 21.751 min Scan# 3185  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

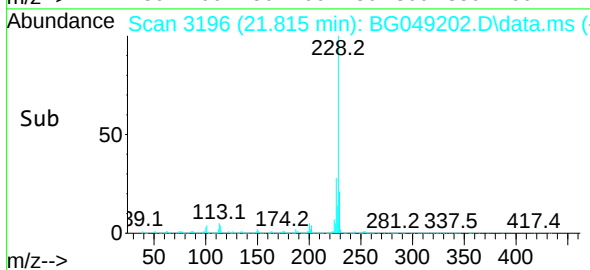
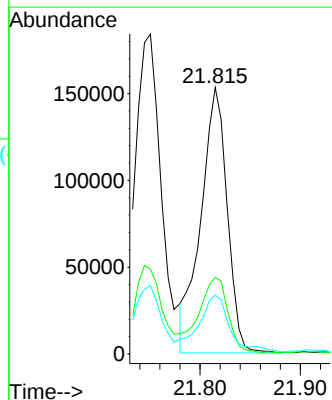
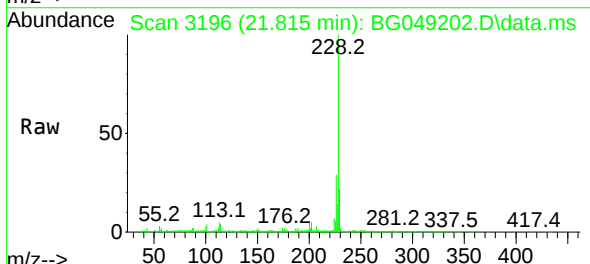
Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

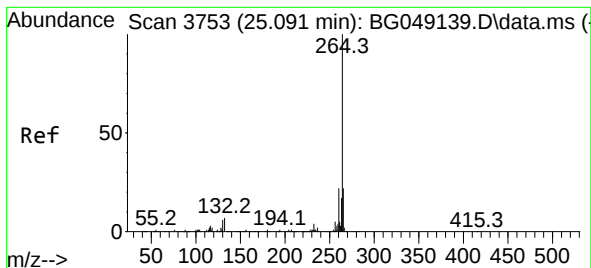
Tgt Ion:228 Resp: 329312  
Ion Ratio Lower Upper  
228 100  
226 26.5 22.7 34.1  
229 21.3 16.0 24.0



#83  
Chrysene  
Concen: 17.774 ng  
RT: 21.815 min Scan# 3196  
Delta R.T. 0.005 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:228 Resp: 280698  
Ion Ratio Lower Upper  
228 100  
226 28.7 23.1 34.7  
229 22.1 15.3 22.9

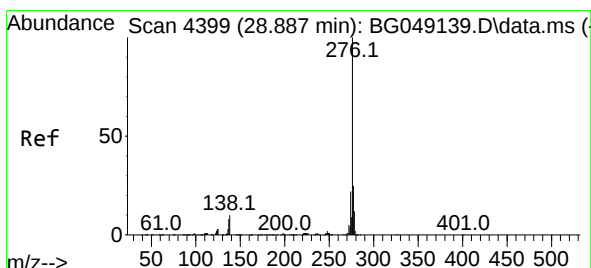
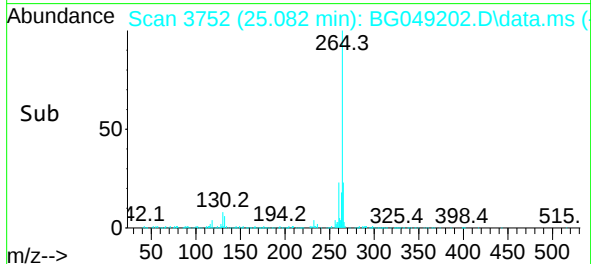
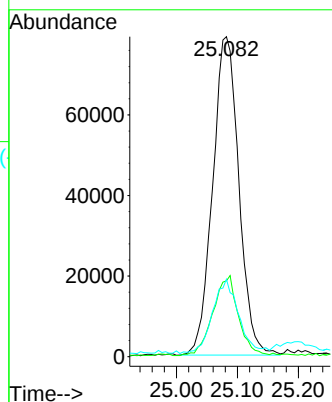
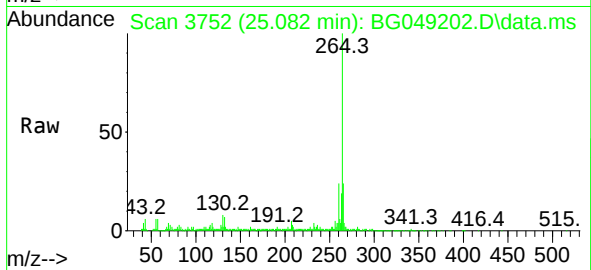




#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 25.082 min Scan# 3752  
Delta R.T. 0.017 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

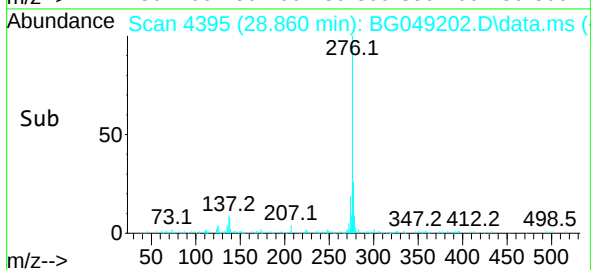
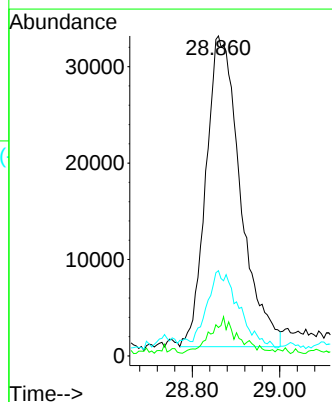
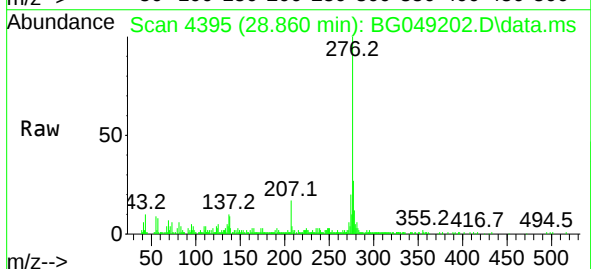
Instrument :  
BNA\_G  
ClientSampleId :  
HD-01-070221

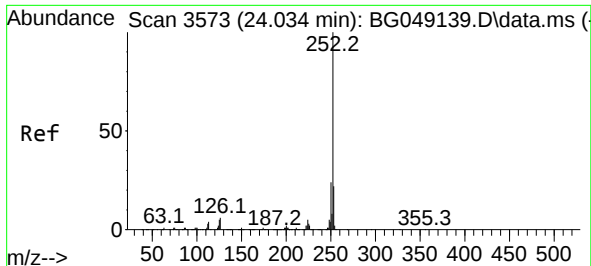
Tgt Ion:264 Resp: 236251  
Ion Ratio Lower Upper  
264 100  
260 23.7 19.4 29.2  
265 24.2 16.9 25.3



#87  
Indeno(1,2,3-cd)pyrene  
Concen: 9.336 ng  
RT: 28.860 min Scan# 4395  
Delta R.T. -0.000 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:276 Resp: 175998  
Ion Ratio Lower Upper  
276 100  
138 7.9 5.1 7.7#  
277 22.8 19.8 29.6

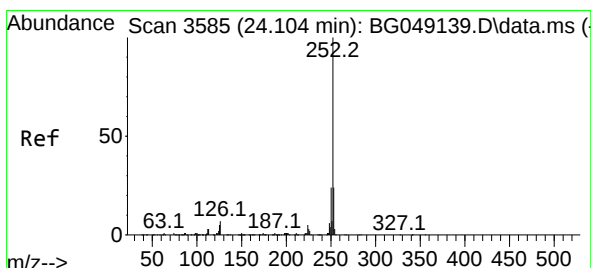
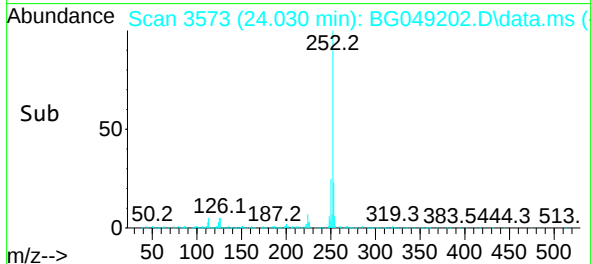
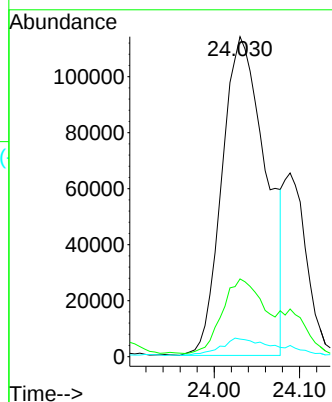
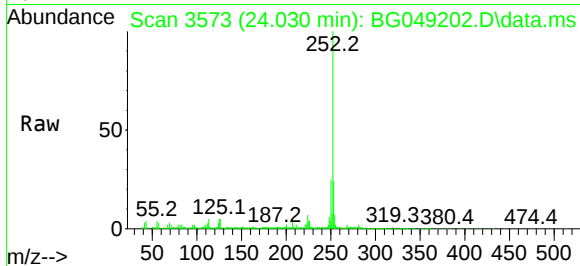




#88  
Benzo(b)fluoranthene  
Concen: 23.879 ng  
RT: 24.030 min Scan# 3573  
Delta R.T. 0.011 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

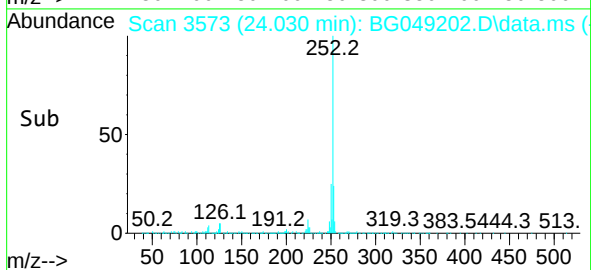
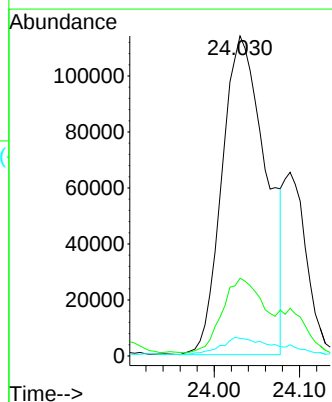
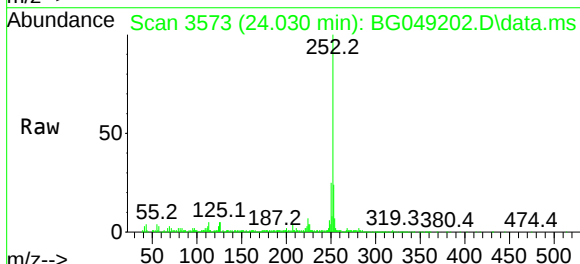
Instrument :  
BNA\_G  
ClientSampled :  
HD-01-070221

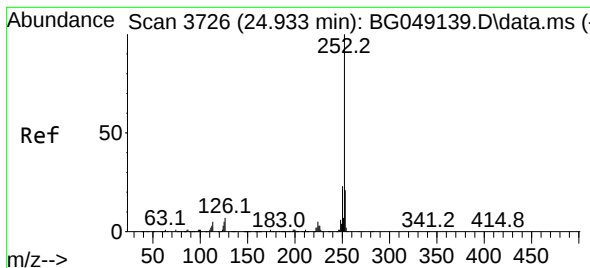
Tgt Ion:252 Resp: 407108  
Ion Ratio Lower Upper  
252 100  
253 24.3 16.2 24.4  
125 5.5 3.0 4.4#



#89  
Benzo(k)fluoranthene  
Concen: 25.031 ng  
RT: 24.030 min Scan# 3573  
Delta R.T. -0.059 min  
Lab File: BG049202.D  
Acq: 7 Jul 2021 16:43

Tgt Ion:252 Resp: 407108  
Ion Ratio Lower Upper  
252 100  
253 24.3 18.0 27.0  
125 5.5 3.1 4.7#





#90

Benzo(a)pyrene

Concen: 18.875 ng

RT: 24.917 min Scan# 3724

Delta R.T. 0.005 min

Lab File: BG049202.D

Acq: 7 Jul 2021 16:43

Tgt Ion:252 Resp: 296847

Ion Ratio Lower Upper

252 100

253 23.3 16.6 25.0

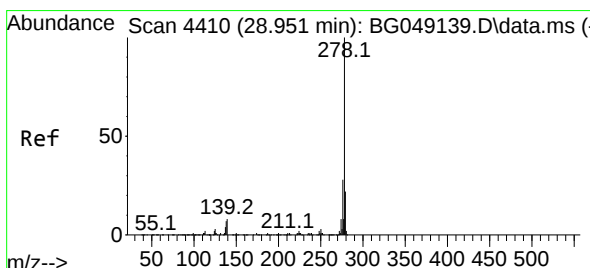
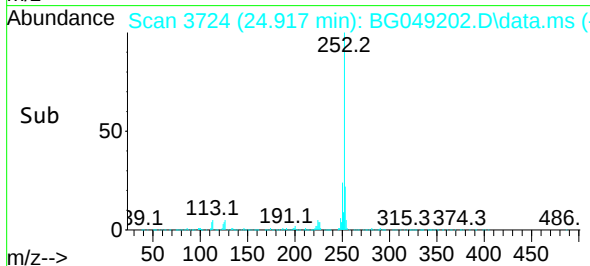
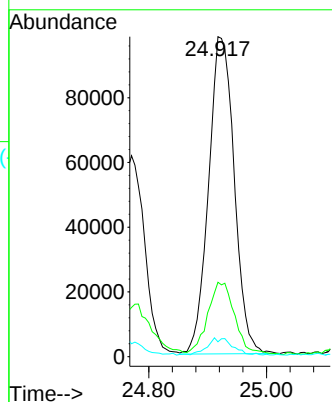
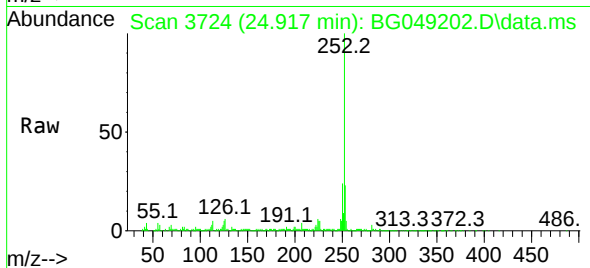
125 4.7 3.5 5.3

Instrument :

BNA\_G

ClientSampleId :

HD-01-070221



#91

Dibenzo(a,h)anthracene

Concen: 2.691 ng

RT: 28.913 min Scan# 4404

Delta R.T. -0.012 min

Lab File: BG049202.D

Acq: 7 Jul 2021 16:43

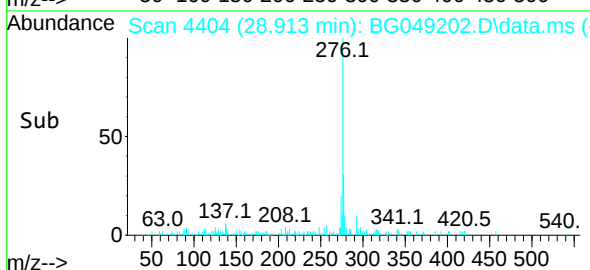
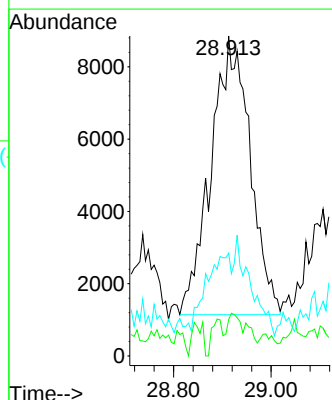
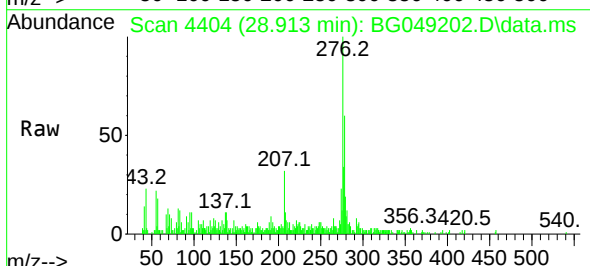
Tgt Ion:278 Resp: 42825

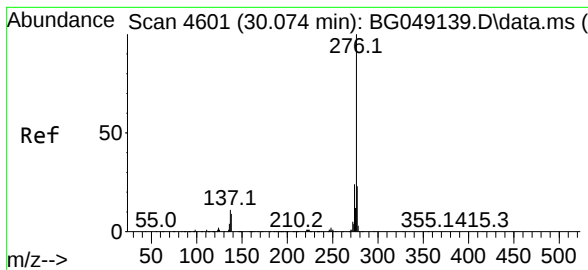
Ion Ratio Lower Upper

278 100

139 11.4 4.6 6.8#

279 32.1 17.9 26.9#





#92  
 Benzo(g,h,i)perylene  
 Concen: 9.800 ng  
 RT: 30.053 min Scan# 4598  
 Delta R.T. 0.017 min  
 Lab File: BG049202.D  
 Acq: 7 Jul 2021 16:43

Instrument :  
 BNA\_G  
 ClientSampleId :  
 HD-01-070221

Tgt Ion:276 Resp: 153702  
 Ion Ratio Lower Upper  
 276 100  
 277 25.8 18.4 27.6  
 138 10.2 7.0 10.6

