

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG051424\  
 Data File : BG061195.D  
 Acq On : 14 May 2024 18:38  
 Operator : MA/JU  
 Sample : P2466-01 2X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 OR-03-051324

Quant Time: May 15 01:18:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG043024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 01 05:11:25 2024  
 Response via : Initial Calibration

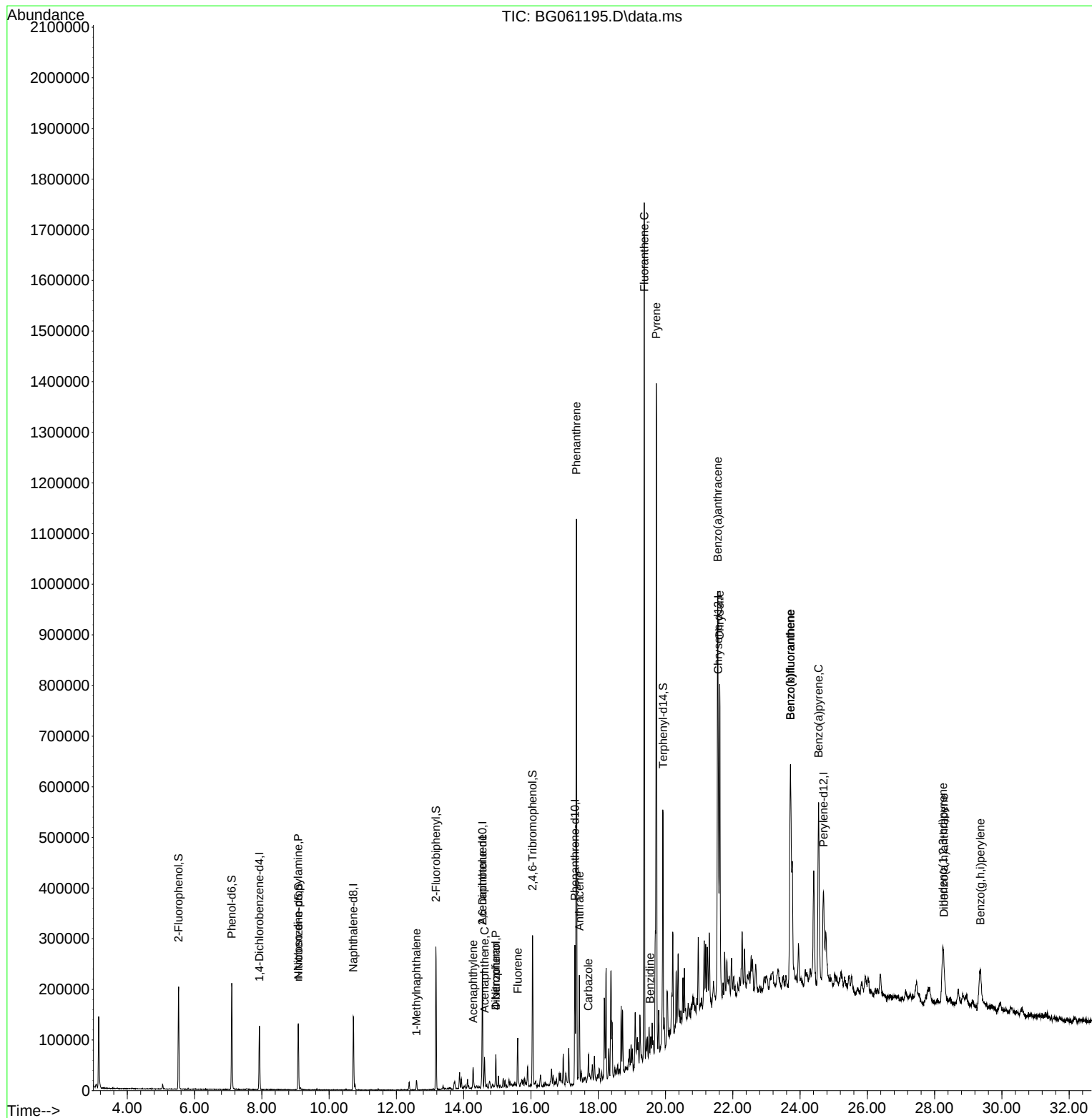
| Compound                      | R.T.   | QIon | Response | Conc       | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------------|-------|----------|
| -----                         |        |      |          |            |       |          |
| Internal Standards            |        |      |          |            |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.929  | 152  | 32718    | 20.000     | ng    | -0.03    |
| 21) Naphthalene-d8            | 10.720 | 136  | 110610   | 20.000     | ng    | -0.04    |
| 39) Acenaphthene-d10          | 14.557 | 164  | 81903    | 20.000     | ng    | -0.03    |
| 64) Phenanthrene-d10          | 17.307 | 188  | 174898   | 20.000     | ng    | -0.03    |
| 76) Chrysene-d12              | 21.566 | 240  | 173768   | 20.000     | ng    | -0.03    |
| 86) Perylene-d12              | 24.698 | 264  | 215334   | 20.000     | ng    | -0.03    |
|                               |        |      |          |            |       |          |
| System Monitoring Compounds   |        |      |          |            |       |          |
| 5) 2-Fluorophenol             | 5.526  | 112  | 72610    | 45.134     | ng    | -0.02    |
| 7) Phenol-d6                  | 7.107  | 99   | 97648    | 41.031     | ng    | -0.03    |
| 23) Nitrobenzene-d5           | 9.087  | 82   | 67539    | 30.269     | ng    | -0.03    |
| 42) 2,4,6-Tribromophenol      | 16.049 | 330  | 58159    | 35.526     | ng    | -0.03    |
| 45) 2-Fluorobiphenyl          | 13.176 | 172  | 147564   | 26.642     | ng    | -0.03    |
| 79) Terphenyl-d14             | 19.927 | 244  | 246009   | 23.546     | ng    | -0.03    |
|                               |        |      |          |            |       |          |
| Target Compounds              |        |      |          |            |       | Qvalue   |
| 9) Benzaldehyde               | 7.107  | 77   | 72       | Below Cal  | #     | 3        |
| 19) n-Nitroso-di-n-propyla... | 9.081  | 70   | 9782     | 5.492 ng   | #     | 69       |
| 38) 1-Methylnaphthalene       | 12.600 | 142  | 9506     | 2.192 ng   |       | 94       |
| 49) Acenaphthylene            | 14.281 | 152  | 34541    | 5.348 ng   | #     | 93       |
| 51) 2,6-Dinitrotoluene        | 14.557 | 165  | 12014    | 8.879 ng   | #     | 17       |
| 52) Acenaphthene              | 14.622 | 154  | 20794    | 5.161 ng   |       | 97       |
| 55) Dibenzofuran              | 14.957 | 168  | 25797    | 3.791 ng   | #     | 93       |
| 56) 4-Nitrophenol             | 14.957 | 139  | 11651    | 11.644 ng  | #     | 1        |
| 58) Fluorene                  | 15.609 | 166  | 41529    | 7.052 ng   |       | 95       |
| 71) Phenanthrene              | 17.354 | 178  | 717511   | 89.722 ng  |       | 98       |
| 72) Anthracene                | 17.442 | 178  | 140178   | 17.567 ng  |       | 97       |
| 73) Carbazole                 | 17.706 | 167  | 33351    | 4.753 ng   | #     | 92       |
| 75) Fluoranthene              | 19.369 | 202  | 1097469  | 100.173 ng |       | 98       |
| 77) Benzidine                 | 19.545 | 184  | 461      | 2.927 ng   | #     | 1        |
| 78) Pyrene                    | 19.727 | 202  | 919861   | 83.264 ng  |       | 97       |
| 81) Benzo(a)anthracene        | 21.549 | 228  | 505613   | 44.465 ng  |       | 96       |
| 83) Chrysene                  | 21.613 | 228  | 461449   | 43.315 ng  |       | 97       |
| 87) Indeno(1,2,3-cd)pyrene    | 28.253 | 276  | 249907   | 17.512 ng  | #     | 89       |
| 88) Benzo(b)fluoranthene      | 23.717 | 252  | 568442   | 47.241 ng  |       | 98       |
| 89) Benzo(k)fluoranthene      | 23.717 | 252  | 568442   | 49.105 ng  | #     | 96       |
| 90) Benzo(a)pyrene            | 24.551 | 252  | 418129   | 39.885 ng  |       | 98       |
| 91) Dibenzo(a,h)anthracene    | 28.276 | 278  | 57033    | 4.826 ng   | #     | 86       |
| 92) Benzo(g,h,i)perylene      | 29.363 | 276  | 216630   | 18.446 ng  |       | 99       |
| -----                         |        |      |          |            |       |          |

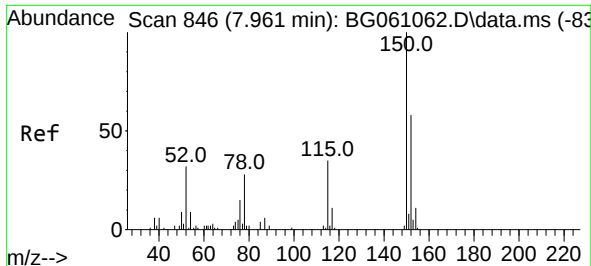
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG051424\  
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Sample : P2466-01 2X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
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Quant Time: May 15 01:18:36 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG043024.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed May 01 05:11:25 2024  
Response via : Initial Calibration

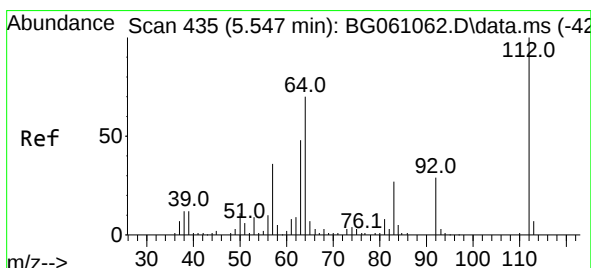
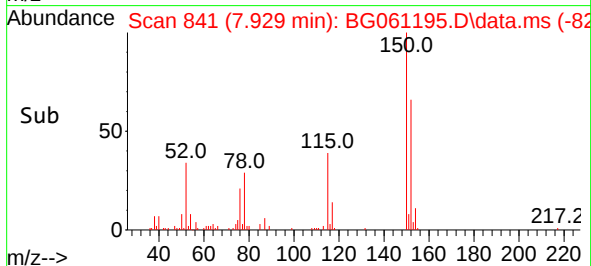
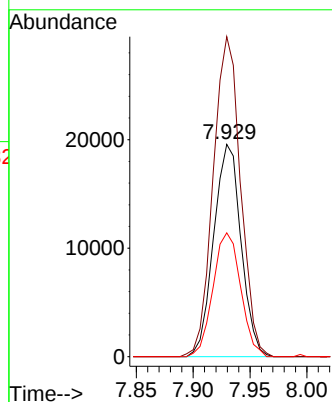
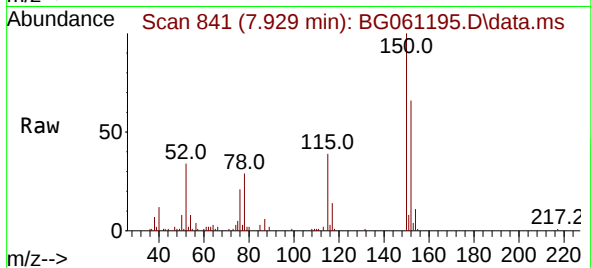




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.929 min Scan# 841  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

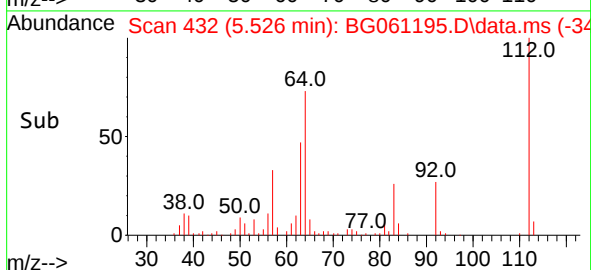
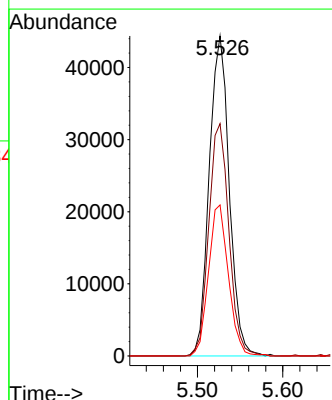
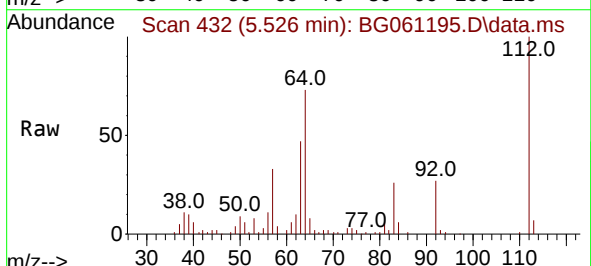
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

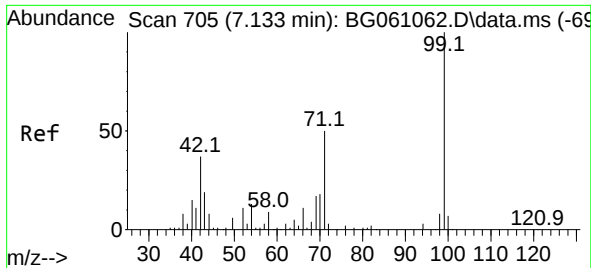
Tgt Ion:152 Resp: 32718  
Ion Ratio Lower Upper  
152 100  
150 150.7 138.3 207.5  
115 58.3 48.0 72.0



#5  
2-Fluorophenol  
Concen: 45.134 ng  
RT: 5.526 min Scan# 432  
Delta R.T. -0.020 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:112 Resp: 72610  
Ion Ratio Lower Upper  
112 100  
64 72.6 55.7 83.5  
63 47.2 38.1 57.1

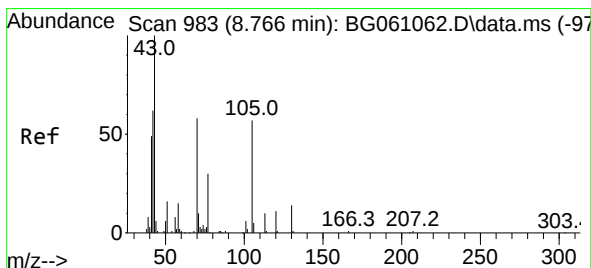
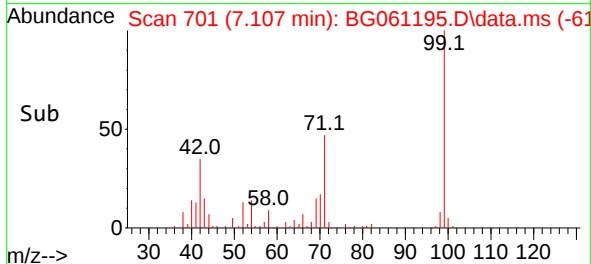
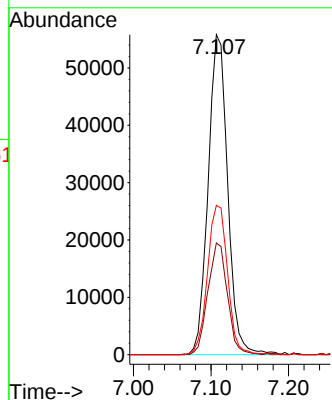
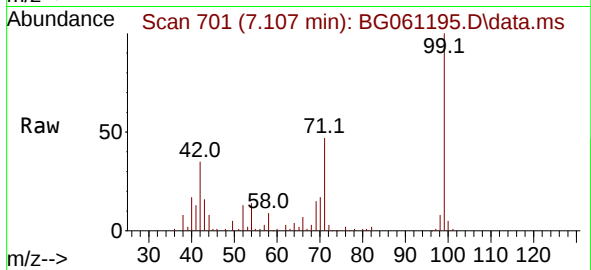




#7  
Phenol-d6  
Concen: 41.031 ng  
RT: 7.107 min Scan# 705  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

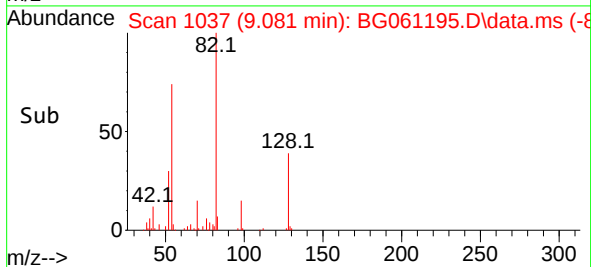
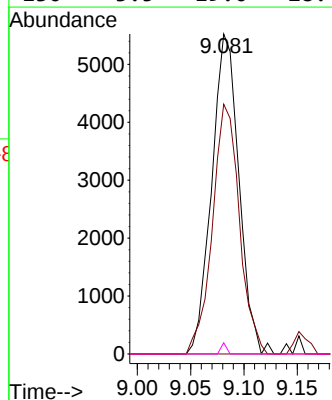
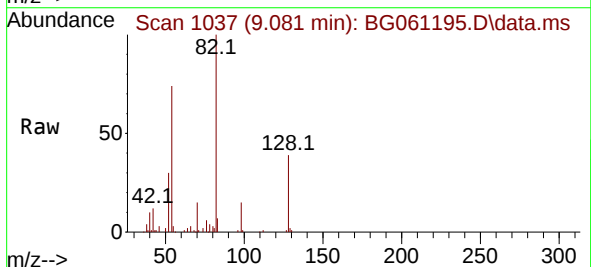
Instrument :  
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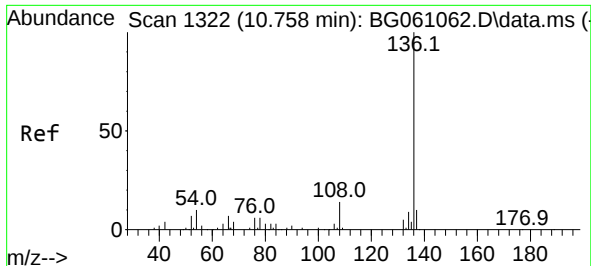
Tgt Ion: 99 Resp: 97648  
Ion Ratio Lower Upper  
99 100  
42 34.9 29.2 43.8  
71 46.6 39.7 59.5



#19  
n-Nitroso-di-n-propylamine  
Concen: 5.492 ng  
RT: 9.081 min Scan# 1037  
Delta R.T. 0.315 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion: 70 Resp: 9782  
Ion Ratio Lower Upper  
70 100  
42 78.1 86.4 129.6#  
101 0.0 7.8 11.8#  
130 3.5 19.0 28.4#

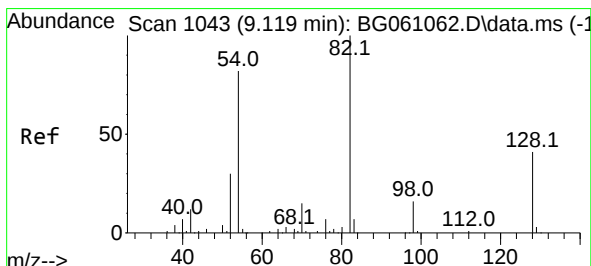
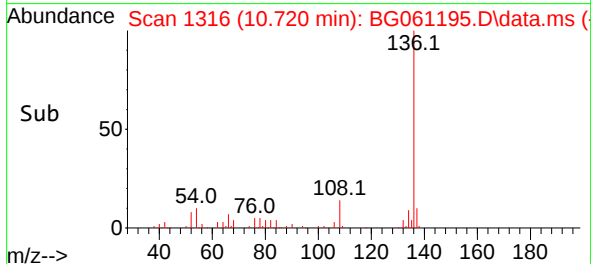
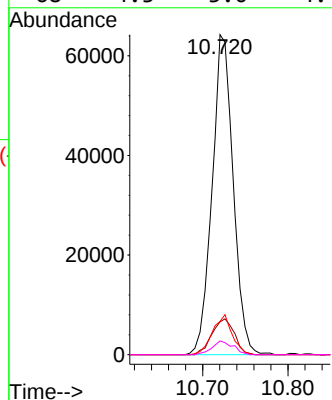
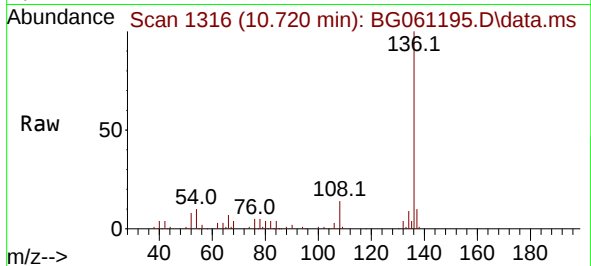




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.720 min Scan# 11  
Delta R.T. -0.038 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

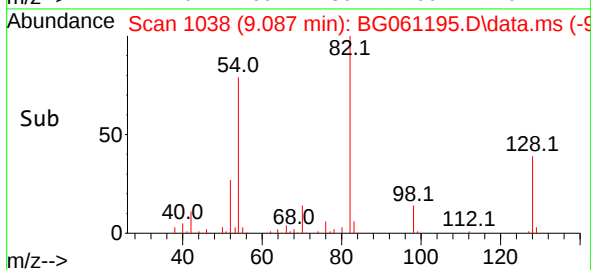
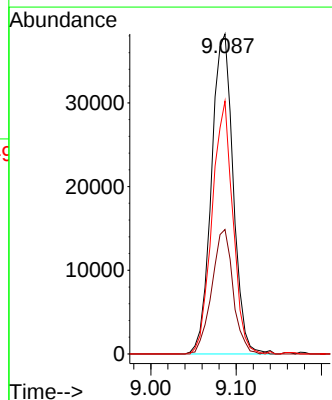
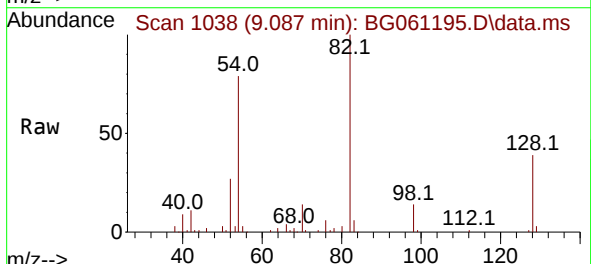
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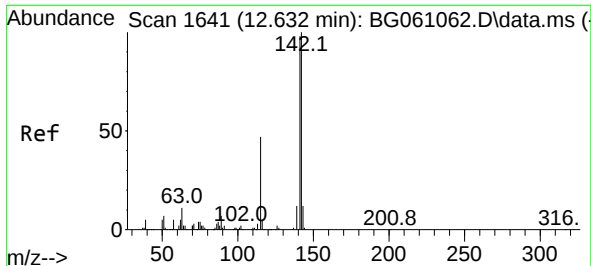
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 110610 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.3  | 7.8   | 11.6   |
| 54       | 10.4  | 8.1   | 12.1   |
| 68       | 4.3   | 3.0   | 4.4    |



#23  
Nitrobenzene-d5  
Concen: 30.269 ng  
RT: 9.087 min Scan# 1038  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 82    | Resp: | 67539 |
| Ion      | Ratio | Lower | Upper |
| 82       | 100   |       |       |
| 128      | 38.9  | 32.7  | 49.1  |
| 54       | 79.0  | 65.6  | 98.4  |

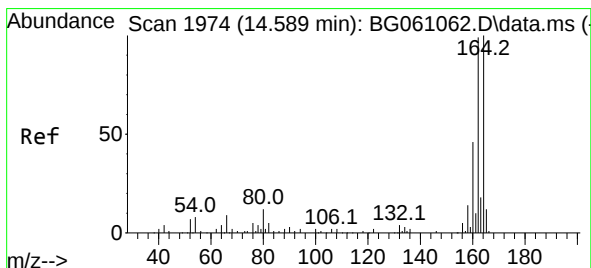
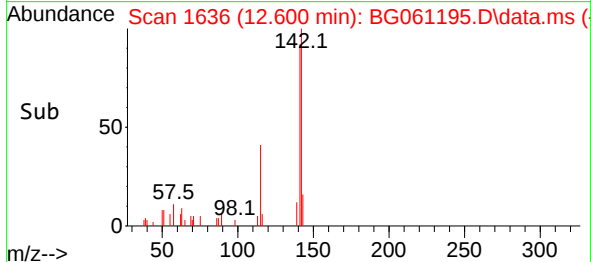
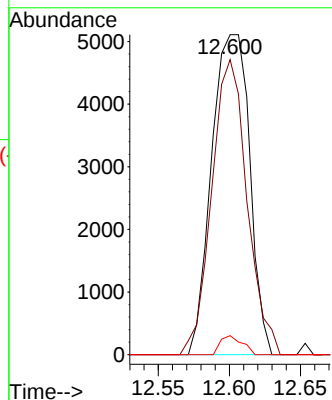
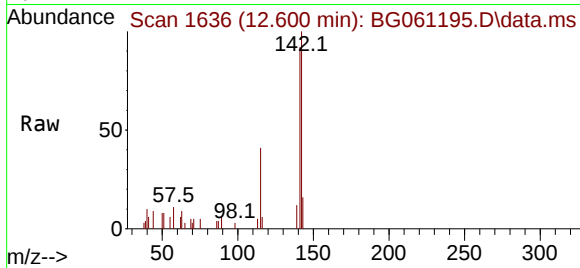




#38  
1-Methylnaphthalene  
Concen: 2.192 ng  
RT: 12.600 min Scan# 1  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

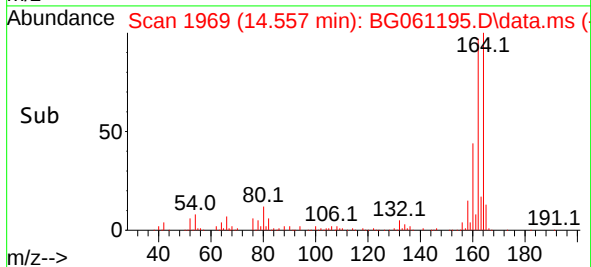
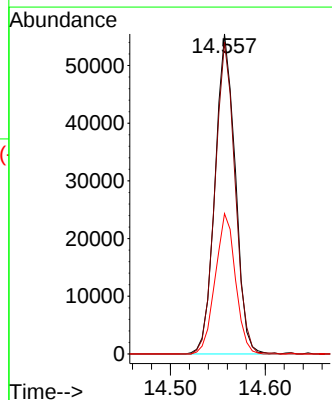
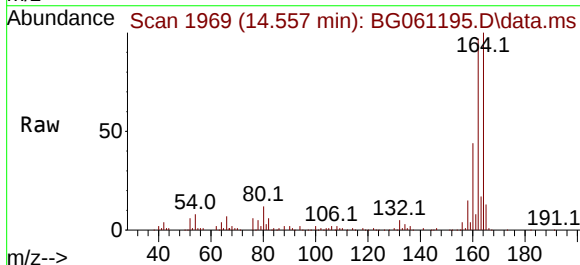
Instrument :  
BNA\_G  
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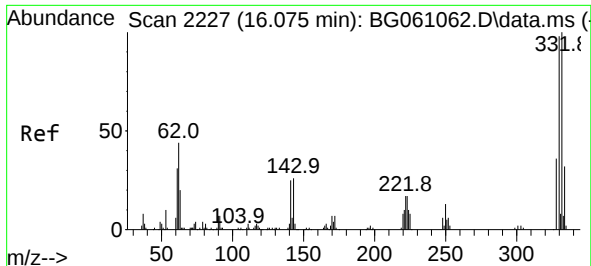
Tgt Ion:142 Resp: 9506  
Ion Ratio Lower Upper  
142 100  
141 92.2 78.4 117.6  
116 5.9 4.3 6.5



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.557 min Scan# 1969  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:164 Resp: 81903  
Ion Ratio Lower Upper  
164 100  
162 97.4 79.4 119.2  
160 43.9 37.0 55.6

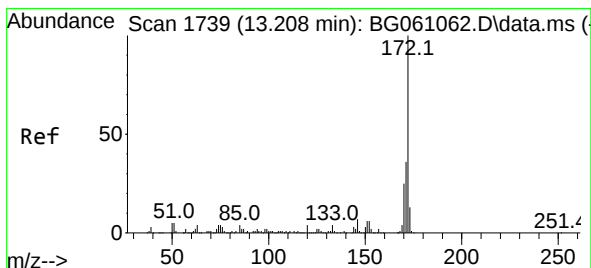
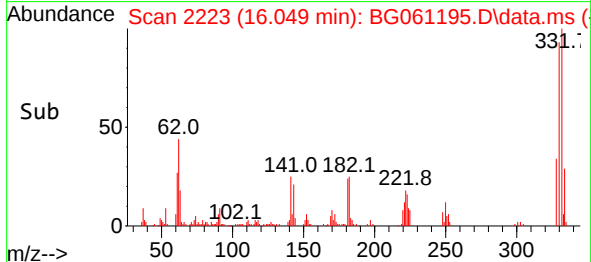
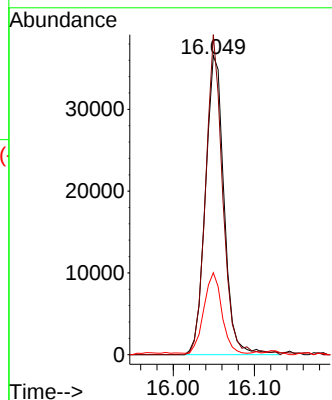
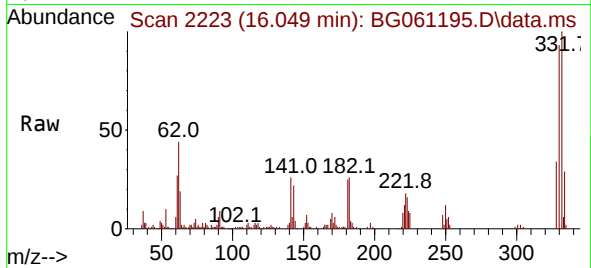




#42  
2,4,6-Tribromophenol  
Concen: 35.526 ng  
RT: 16.049 min Scan# 21  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

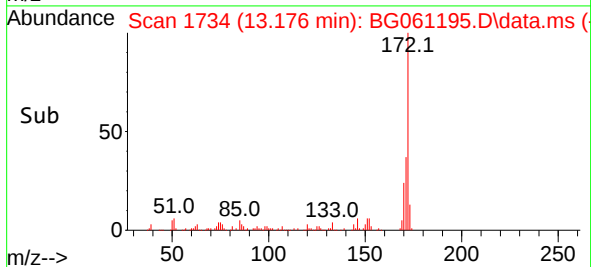
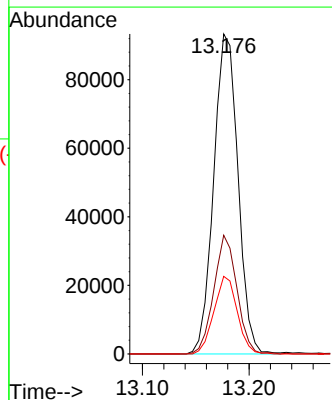
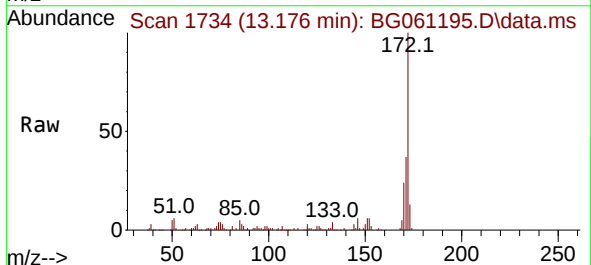
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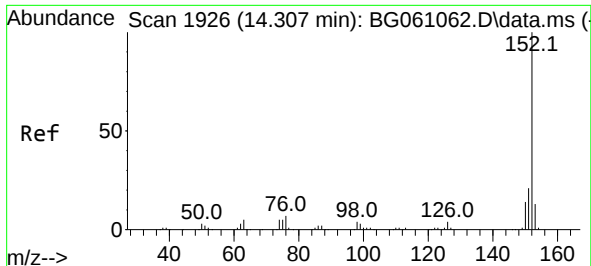
Tgt Ion:330 Resp: 58159  
Ion Ratio Lower Upper  
330 100  
332 97.6 78.6 117.8  
141 27.0 20.5 30.7



#45  
2-Fluorobiphenyl  
Concen: 26.642 ng  
RT: 13.176 min Scan# 1734  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:172 Resp: 147564  
Ion Ratio Lower Upper  
172 100  
171 37.1 29.0 43.6  
170 24.2 20.2 30.4

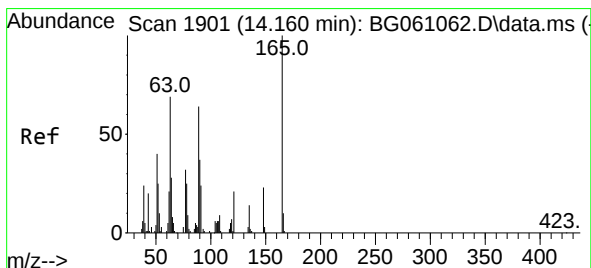
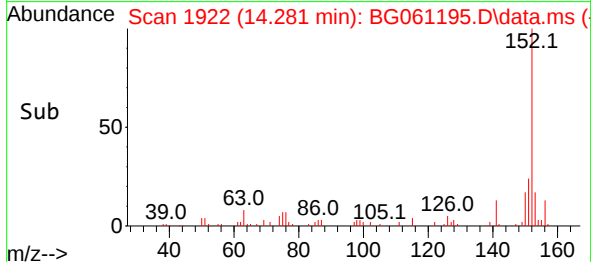
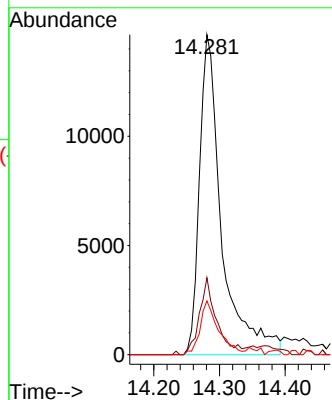
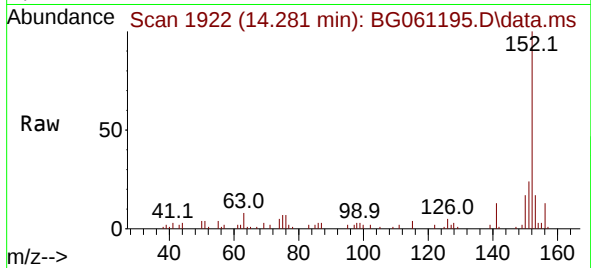




#49  
Acenaphthylene  
Concen: 5.348 ng  
RT: 14.281 min Scan# 1922  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

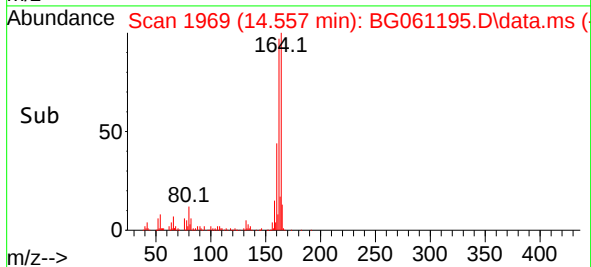
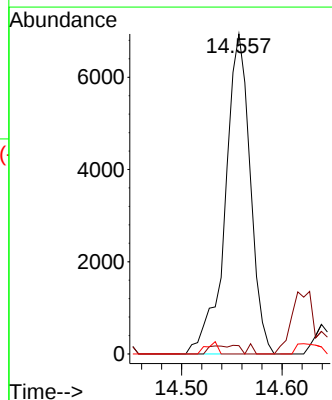
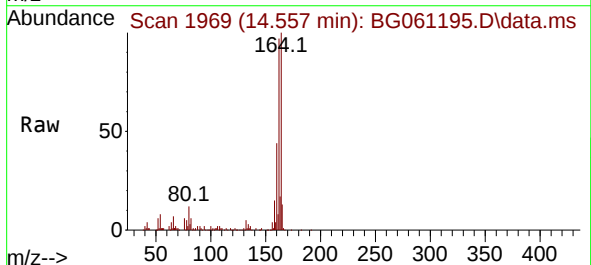
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ClientSampleId :  
OR-03-051324

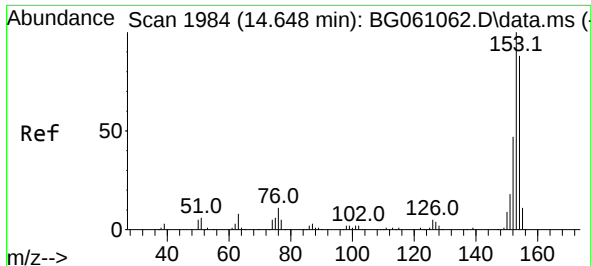
Tgt Ion:152 Resp: 34541  
Ion Ratio Lower Upper  
152 100  
151 24.0 16.9 25.3  
153 16.8 10.6 15.8#



#51  
2,6-Dinitrotoluene  
Concen: 8.879 ng  
RT: 14.557 min Scan# 1969  
Delta R.T. 0.397 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:165 Resp: 12014  
Ion Ratio Lower Upper  
165 100  
63 2.6 60.0 90.0#  
89 0.0 50.9 76.3#

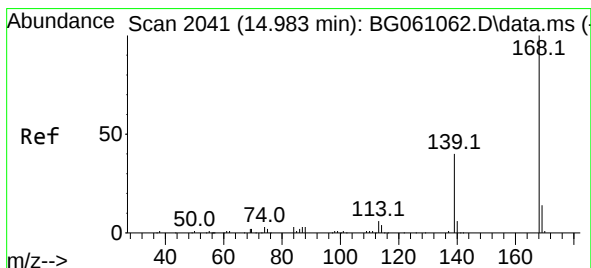
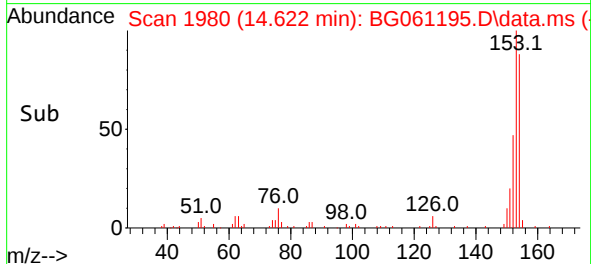
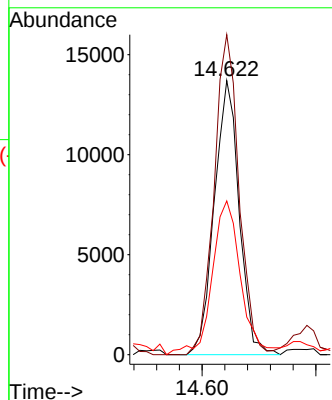
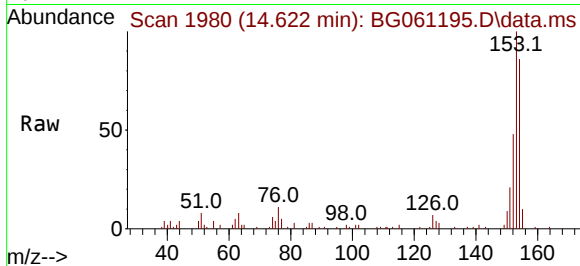




#52  
Acenaphthene  
Concen: 5.161 ng  
RT: 14.622 min Scan# 1984  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

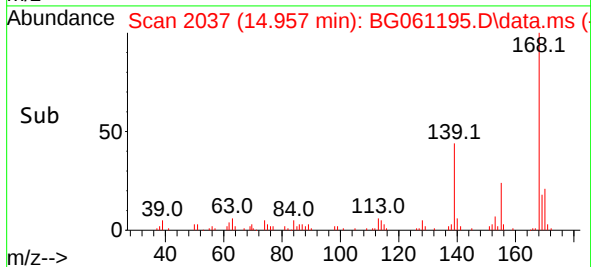
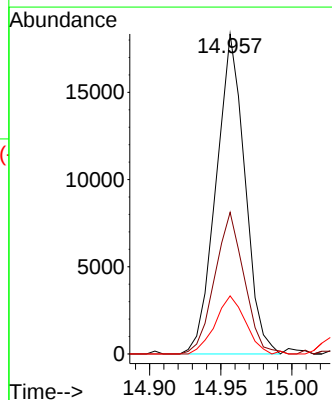
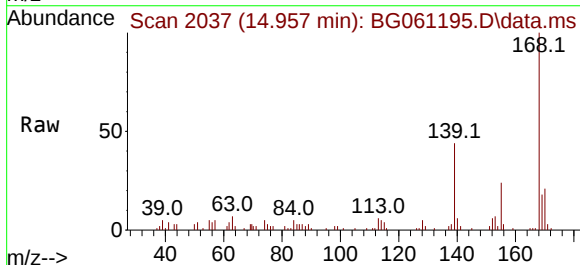
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

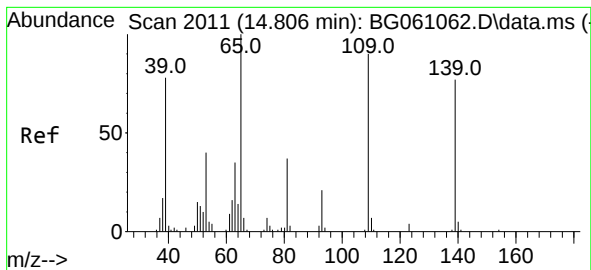
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:154 | Resp: | 20794      |
| Ion Ratio   | Lower | Upper      |
| 154         | 100   |            |
| 153         | 116.8 | 91.0 136.4 |
| 152         | 56.1  | 43.1 64.7  |



#55  
Dibenzofuran  
Concen: 3.791 ng  
RT: 14.957 min Scan# 2037  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:168 | Resp: | 25797      |
| Ion Ratio   | Lower | Upper      |
| 168         | 100   |            |
| 139         | 44.2  | 32.2 48.4  |
| 169         | 18.1  | 11.4 17.2# |

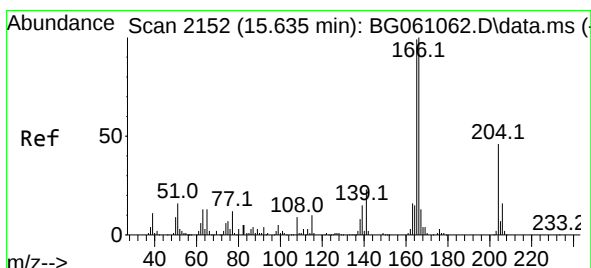
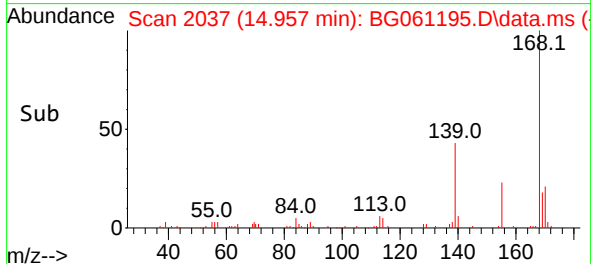
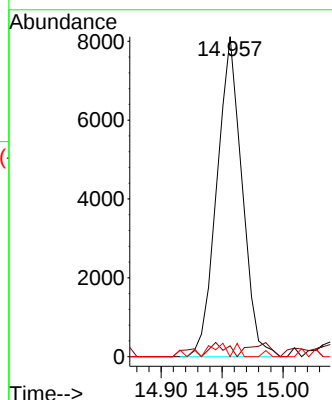
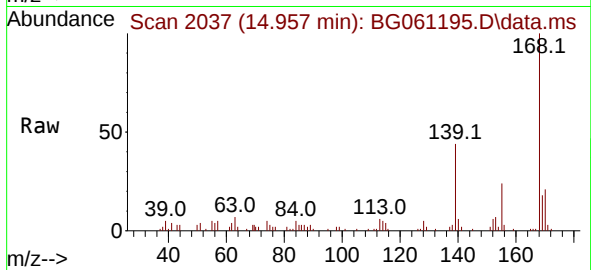




#56  
4-Nitrophenol  
Concen: 11.644 ng  
RT: 14.957 min Scan# 2011  
Delta R.T. 0.150 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

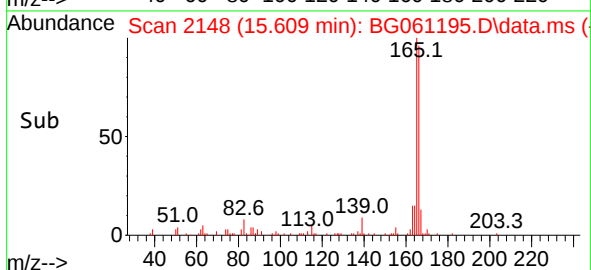
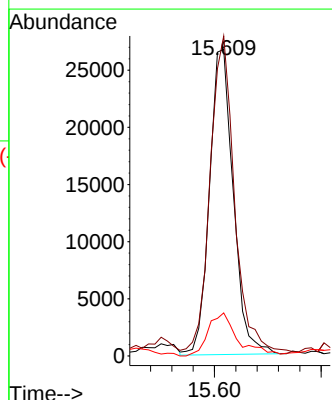
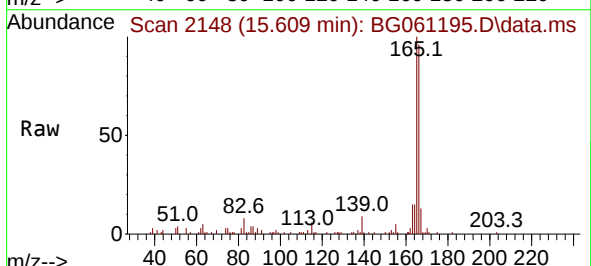
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

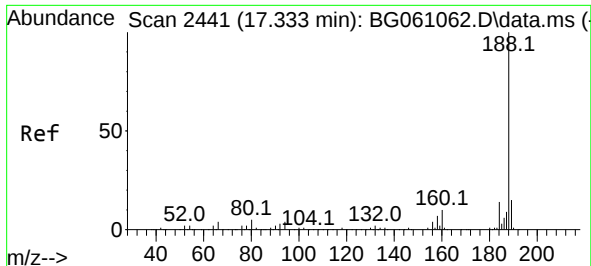
Tgt Ion:139 Resp: 11651  
Ion Ratio Lower Upper  
139 100  
109 3.4 97.7 137.7#  
65 0.0 110.7 150.7#



#58  
Fluorene  
Concen: 7.052 ng  
RT: 15.609 min Scan# 2148  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:166 Resp: 41529  
Ion Ratio Lower Upper  
166 100  
165 104.4 78.9 118.3  
167 14.0 10.6 15.8

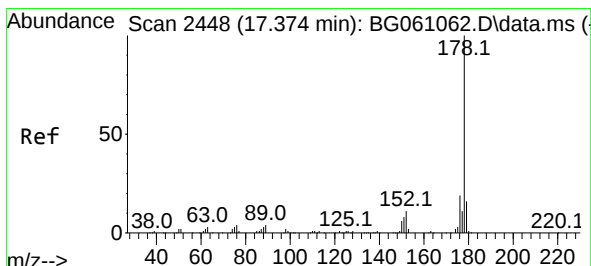
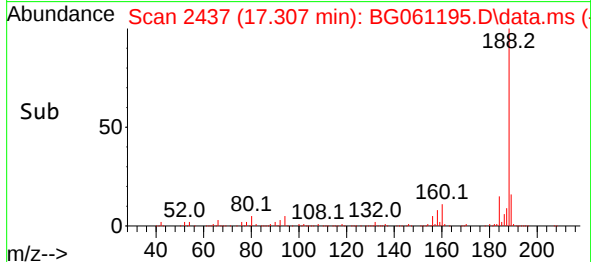
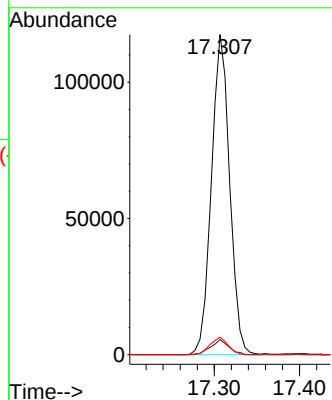
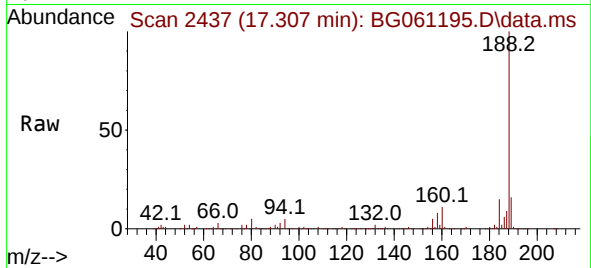




#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.307 min Scan# 2437  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

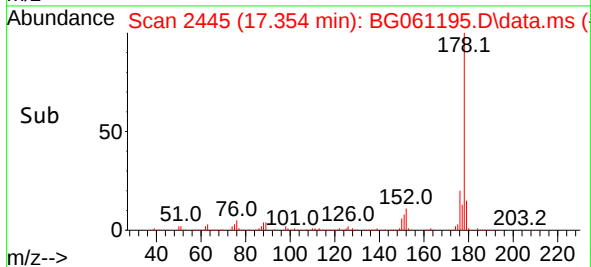
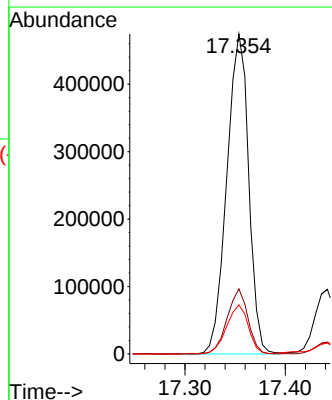
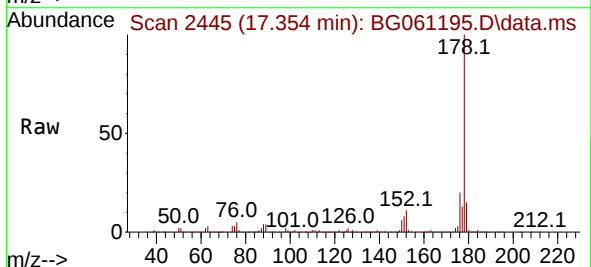
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

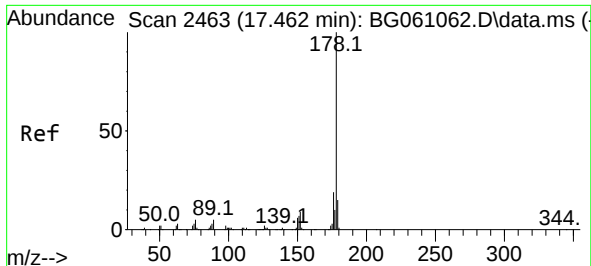
Tgt Ion:188 Resp: 174898  
Ion Ratio Lower Upper  
188 100  
94 4.7 3.6 5.4  
80 5.5 4.2 6.2



#71  
Phenanthrene  
Concen: 89.722 ng  
RT: 17.354 min Scan# 2445  
Delta R.T. -0.020 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:178 Resp: 717511  
Ion Ratio Lower Upper  
178 100  
176 20.4 15.5 23.3  
179 15.3 12.6 19.0

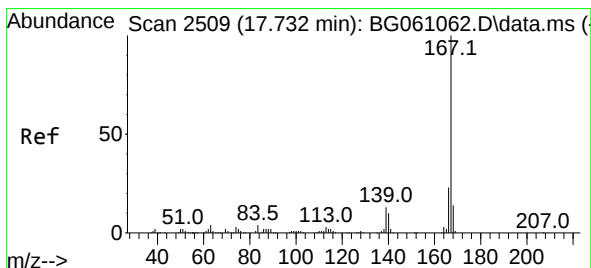
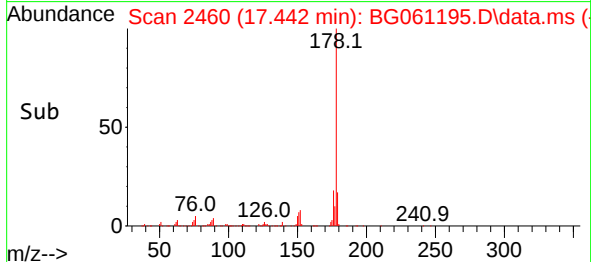
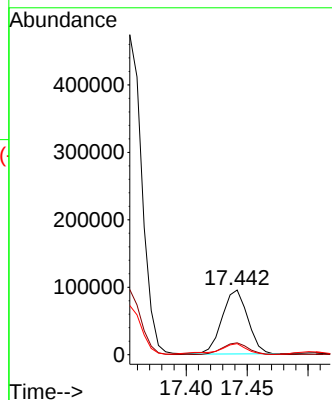
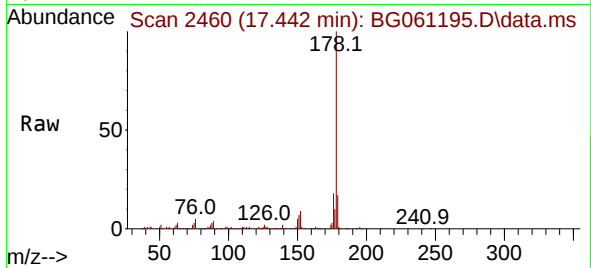




#72  
 Anthracene  
 Concen: 17.567 ng  
 RT: 17.442 min Scan# 2463  
 Delta R.T. -0.020 min  
 Lab File: BG061195.D  
 Acq: 14 May 2024 18:38

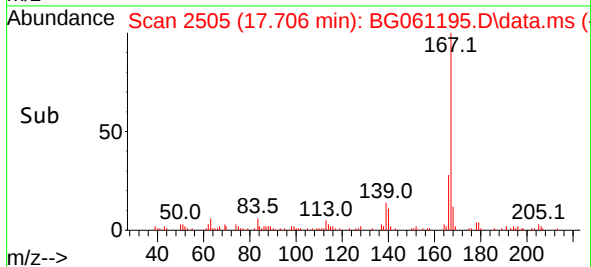
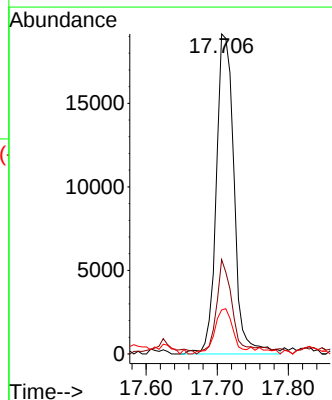
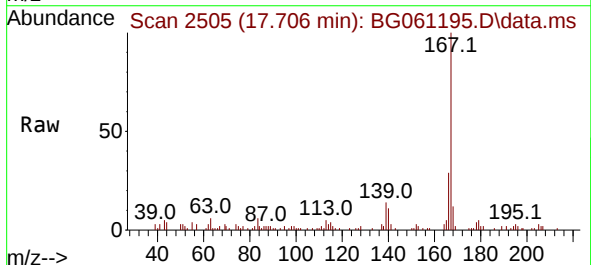
Instrument :  
 BNA\_G  
 ClientSampleId :  
 OR-03-051324

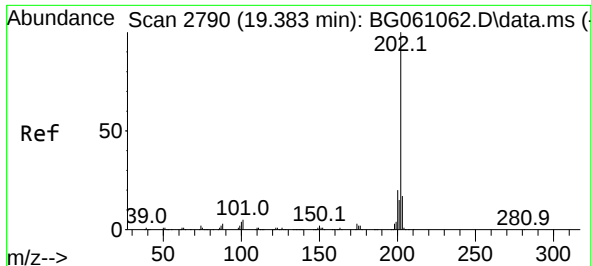
Tgt Ion:178 Resp: 140178  
 Ion Ratio Lower Upper  
 178 100  
 176 18.4 15.0 22.6  
 179 17.0 12.0 18.0



#73  
 Carbazole  
 Concen: 4.753 ng  
 RT: 17.706 min Scan# 2505  
 Delta R.T. -0.026 min  
 Lab File: BG061195.D  
 Acq: 14 May 2024 18:38

Tgt Ion:167 Resp: 33351  
 Ion Ratio Lower Upper  
 167 100  
 166 29.5 18.7 28.1#  
 139 13.8 10.6 15.8

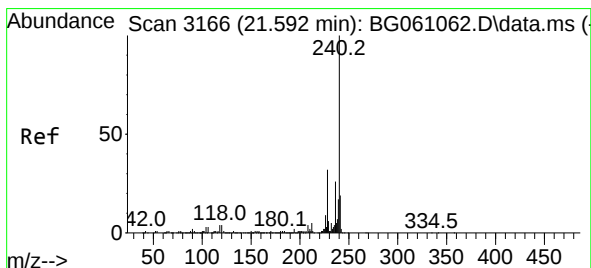
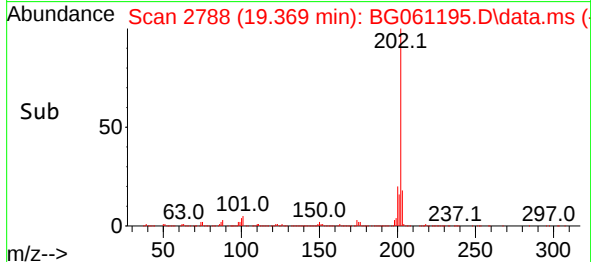
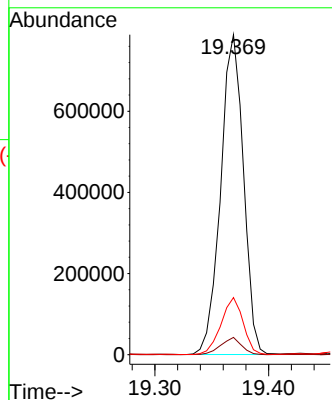
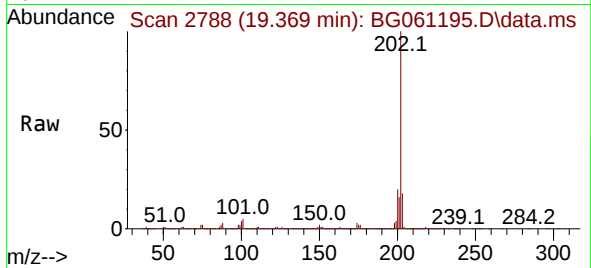




#75  
Fluoranthene  
Concen: 100.173 ng  
RT: 19.369 min Scan# 21  
Delta R.T. -0.014 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

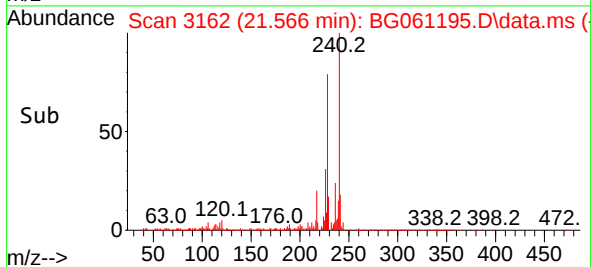
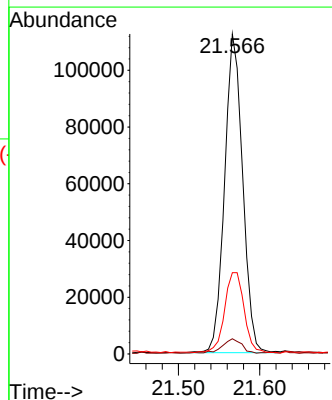
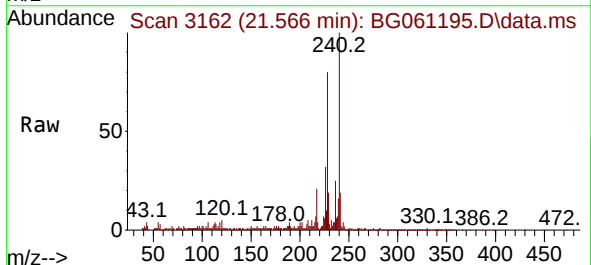
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

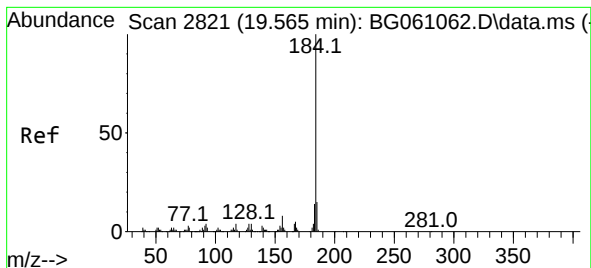
Tgt Ion:202 Resp: 1097469  
Ion Ratio Lower Upper  
202 100  
101 5.4 0.0 24.7  
203 17.8 0.0 37.1



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.566 min Scan# 3162  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

Tgt Ion:240 Resp: 173768  
Ion Ratio Lower Upper  
240 100  
120 4.7 3.2 4.8  
236 25.4 21.0 31.6





#77

Benzidine

Concen: 2.927 ng

RT: 19.545 min Scan# 2818

Delta R.T. -0.020 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

Instrument :

BNA\_G

ClientSampleId :

OR-03-051324

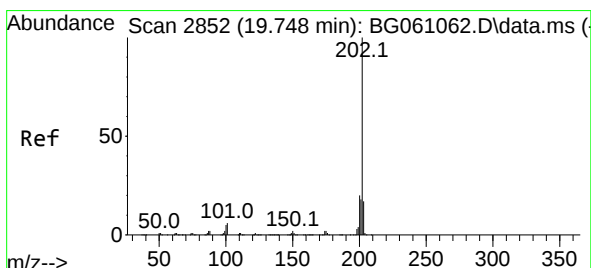
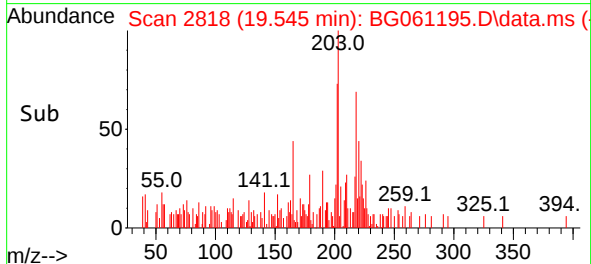
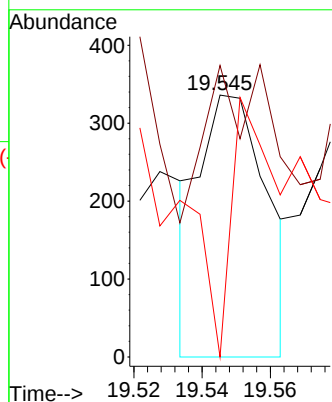
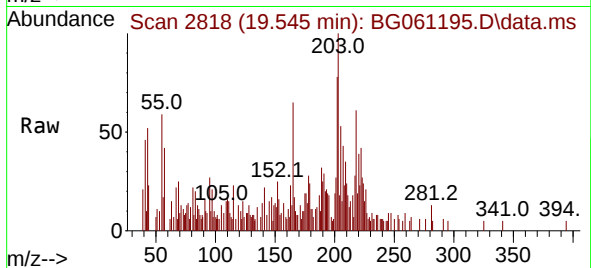
Tgt Ion:184 Resp: 461

Ion Ratio Lower Upper

184 100

185 111.3 12.0 18.0#

183 0.0 10.9 16.3#



#78

Pyrene

Concen: 83.264 ng

RT: 19.727 min Scan# 2849

Delta R.T. -0.020 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

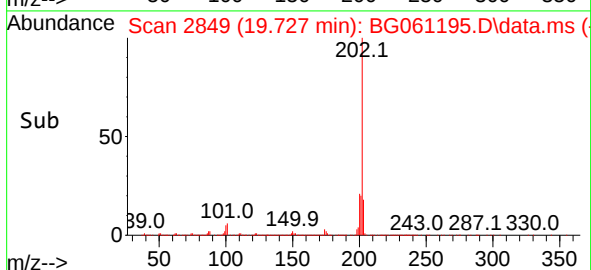
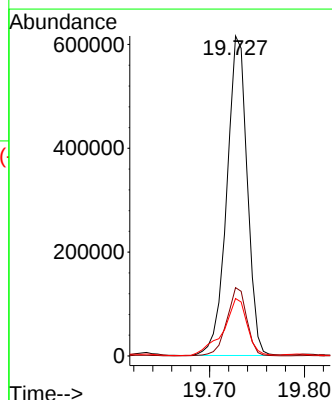
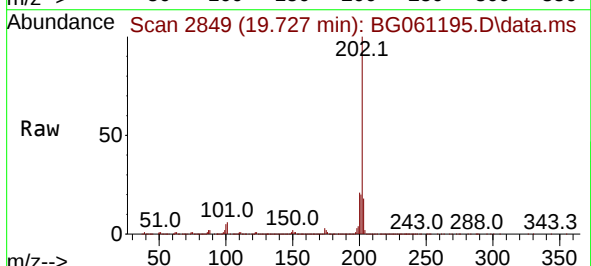
Tgt Ion:202 Resp: 919861

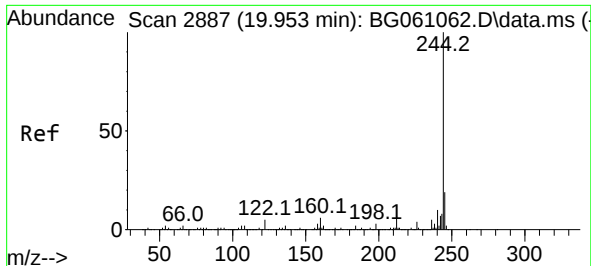
Ion Ratio Lower Upper

202 100

200 21.4 16.2 24.4

203 18.0 13.3 19.9

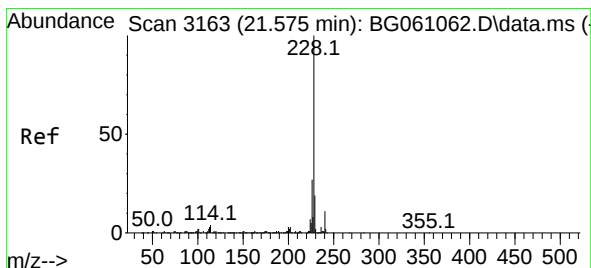
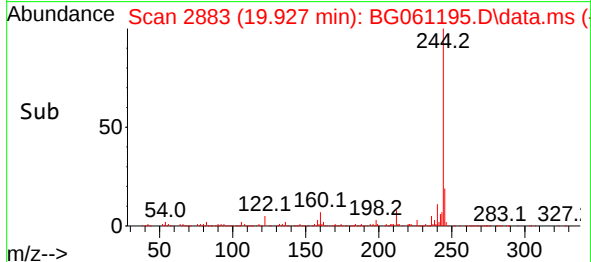
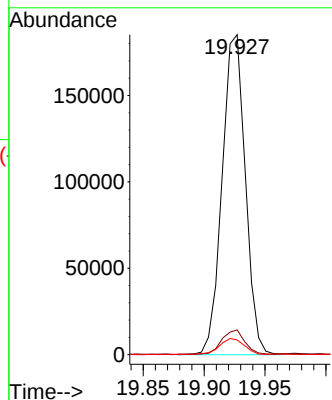
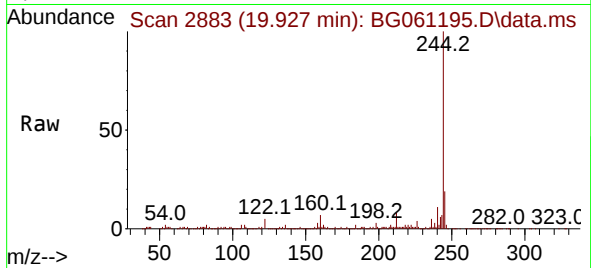




#79  
 Terphenyl-d14  
 Concen: 23.546 ng  
 RT: 19.927 min Scan# 21  
 Delta R.T. -0.026 min  
 Lab File: BG061195.D  
 Acq: 14 May 2024 18:38

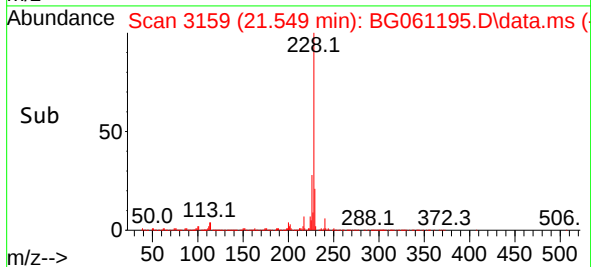
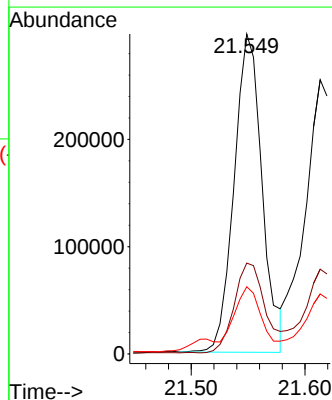
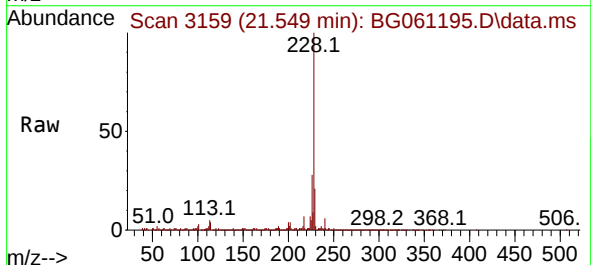
Instrument :  
 BNA\_G  
 ClientSampleId :  
 OR-03-051324

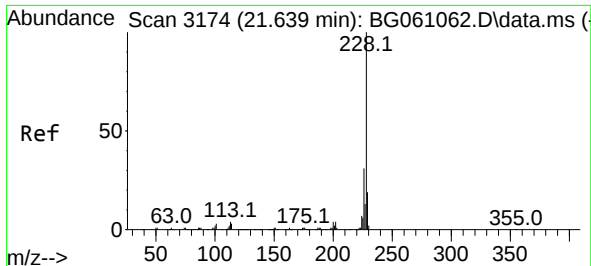
Tgt Ion:244 Resp: 246009  
 Ion Ratio Lower Upper  
 244 100  
 212 7.8 5.7 8.5  
 122 4.6 4.2 6.2



#81  
 Benzo(a)anthracene  
 Concen: 44.465 ng  
 RT: 21.549 min Scan# 3159  
 Delta R.T. -0.026 min  
 Lab File: BG061195.D  
 Acq: 14 May 2024 18:38

Tgt Ion:228 Resp: 505613  
 Ion Ratio Lower Upper  
 228 100  
 226 28.4 21.6 32.4  
 229 21.0 15.0 22.4

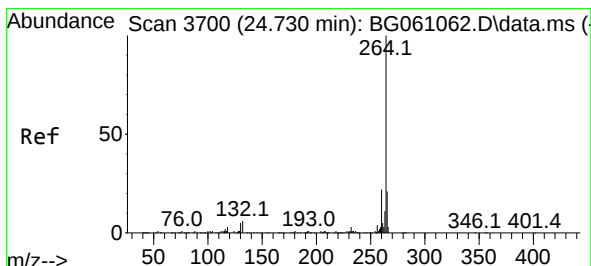
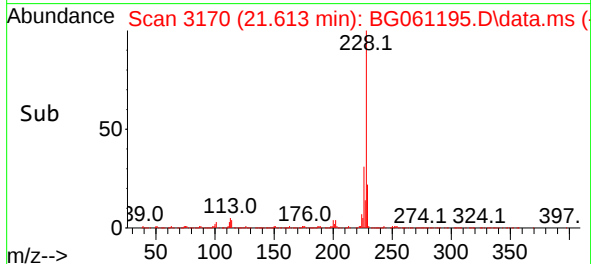
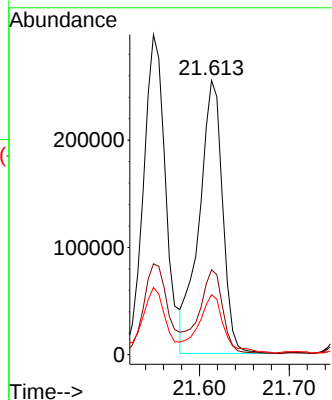
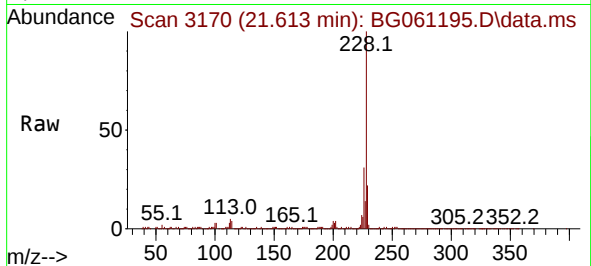




#83  
Chrysene  
Concen: 43.315 ng  
RT: 21.613 min Scan# 3170  
Delta R.T. -0.026 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

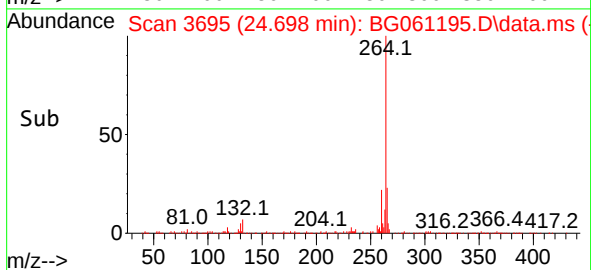
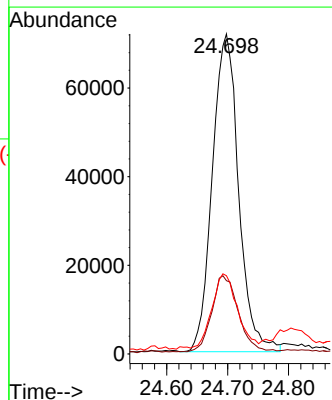
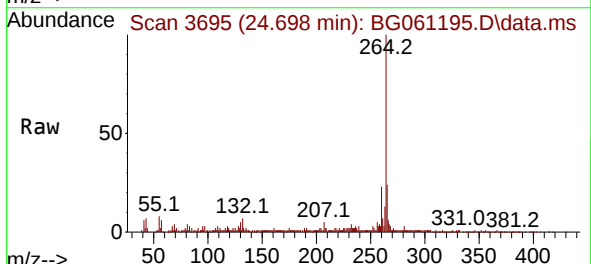
Instrument :  
BNA\_G  
ClientSampleId :  
OR-03-051324

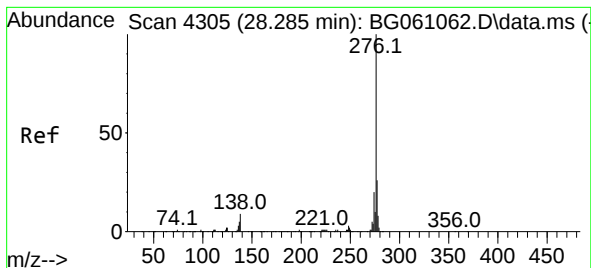
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 228   | Resp: | 461449 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 30.9  | 24.4  | 36.6   |
| 229       | 21.9  | 14.8  | 22.2   |



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 24.698 min Scan# 3695  
Delta R.T. -0.032 min  
Lab File: BG061195.D  
Acq: 14 May 2024 18:38

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 264   | Resp: | 215334 |
| Ion Ratio | Lower | Upper |        |
| 264       | 100   |       |        |
| 260       | 22.9  | 17.7  | 26.5   |
| 265       | 24.4  | 16.4  | 24.6   |





#87

Indeno(1,2,3-cd)pyrene

Concen: 17.512 ng

RT: 28.253 min Scan# 41

Delta R.T. -0.032 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

Instrument :

BNA\_G

ClientSampleId :

OR-03-051324

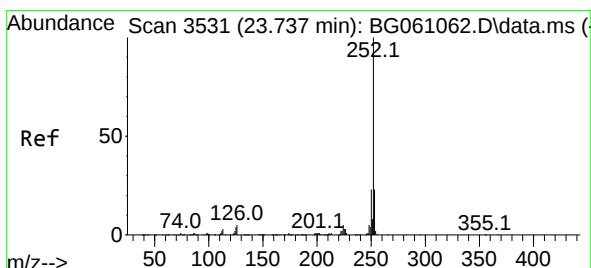
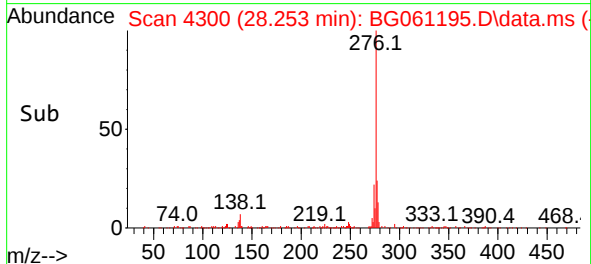
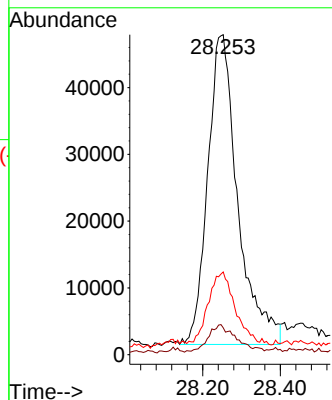
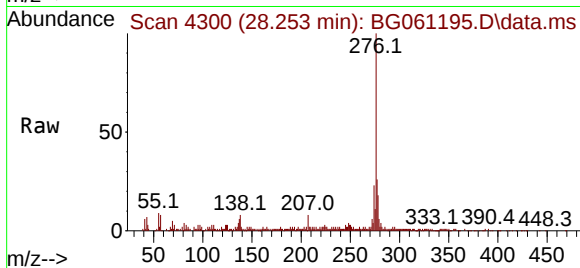
Tgt Ion:276 Resp: 249907

Ion Ratio Lower Upper

276 100

138 7.9 5.1 7.7#

277 19.3 20.6 30.8#



#88

Benzo(b)fluoranthene

Concen: 47.241 ng

RT: 23.717 min Scan# 3528

Delta R.T. -0.020 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

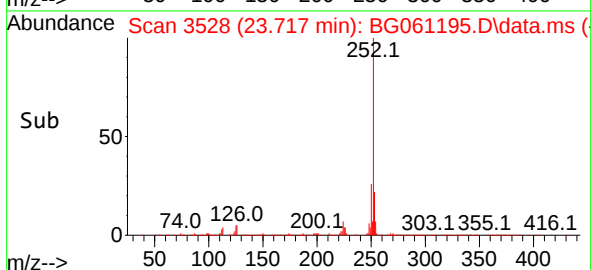
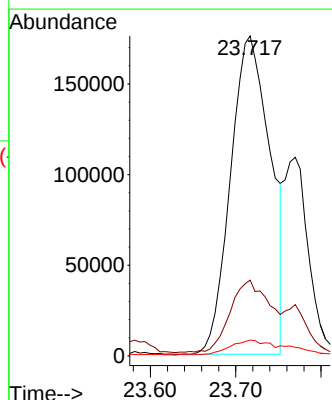
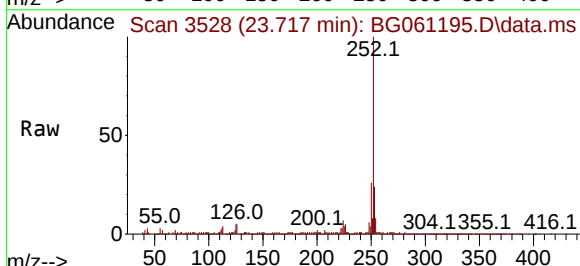
Tgt Ion:252 Resp: 568442

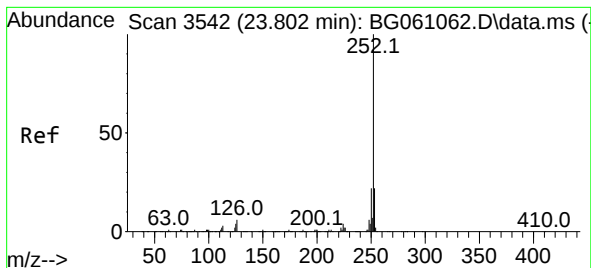
Ion Ratio Lower Upper

252 100

253 23.7 18.2 27.2

125 4.9 3.4 5.0





#89

Benzo(k)fluoranthene

Concen: 49.105 ng

RT: 23.717 min Scan# 3

Delta R.T. -0.085 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

Instrument :

BNA\_G

ClientSampleId :

OR-03-051324

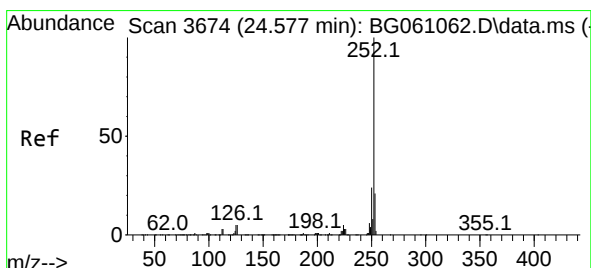
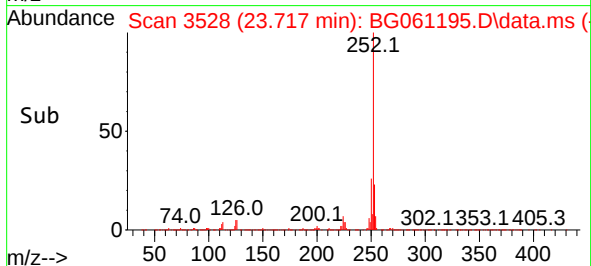
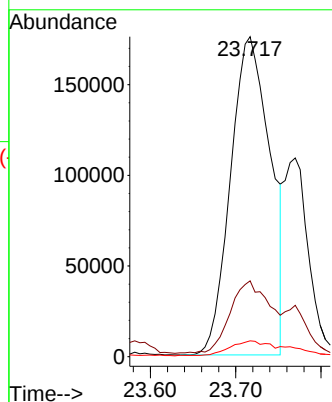
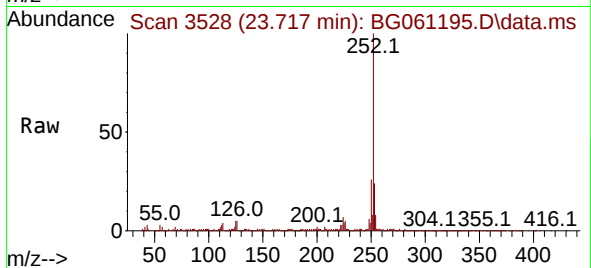
Tgt Ion:252 Resp: 568442

Ion Ratio Lower Upper

252 100

253 23.7 17.3 25.9

125 4.9 3.2 4.8#



#90

Benzo(a)pyrene

Concen: 39.885 ng

RT: 24.551 min Scan# 3670

Delta R.T. -0.026 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

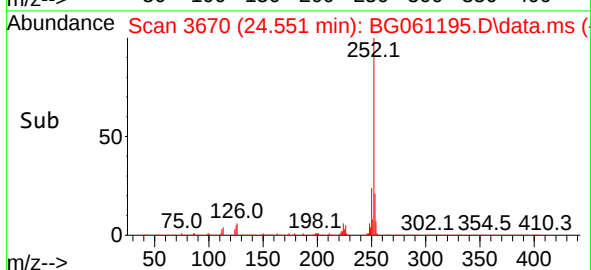
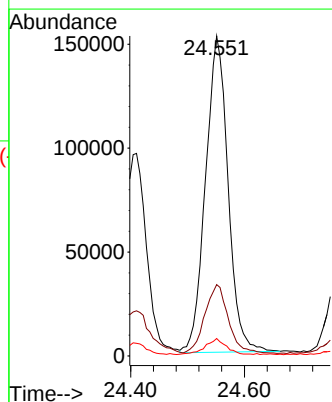
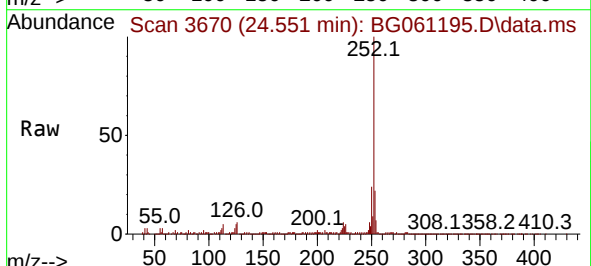
Tgt Ion:252 Resp: 418129

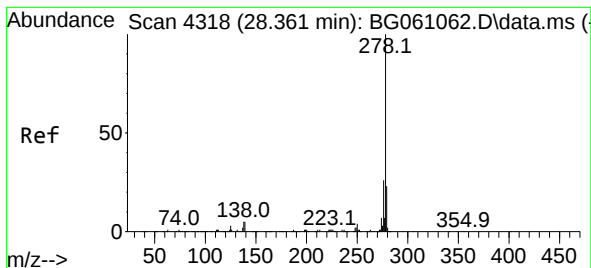
Ion Ratio Lower Upper

252 100

253 22.3 16.9 25.3

125 5.4 3.8 5.8





#91

Dibenzo(a,h)anthracene

Concen: 4.826 ng

RT: 28.276 min Scan# 41

Delta R.T. -0.085 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

Instrument :

BNA\_G

ClientSampleId :

OR-03-051324

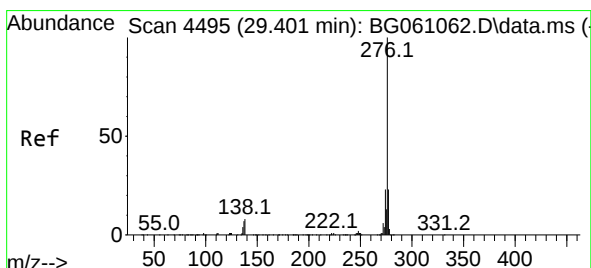
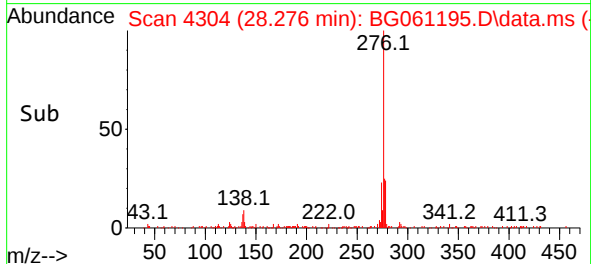
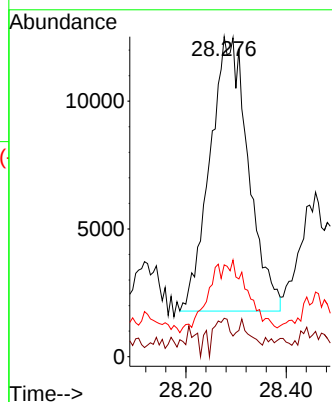
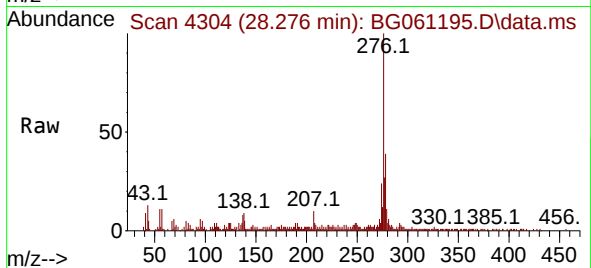
Tgt Ion:278 Resp: 57033

Ion Ratio Lower Upper

278 100

139 12.0 4.2 6.2#

279 28.7 18.0 27.0#



#92

Benzo(g,h,i)perylene

Concen: 18.446 ng

RT: 29.363 min Scan# 4489

Delta R.T. -0.038 min

Lab File: BG061195.D

Acq: 14 May 2024 18:38

Tgt Ion:276 Resp: 216630

Ion Ratio Lower Upper

276 100

277 22.5 18.2 27.4

138 7.8 6.2 9.2

