

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN042821\  
 Data File : BN014480.D  
 Acq On : 28 Apr 2021 20:41  
 Operator : CG/JU  
 Sample : PB135991BL  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PB135991BL

Quant Time: Apr 29 02:07:49 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN042821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 27 19:23:29 2021  
 Response via : Initial Calibration

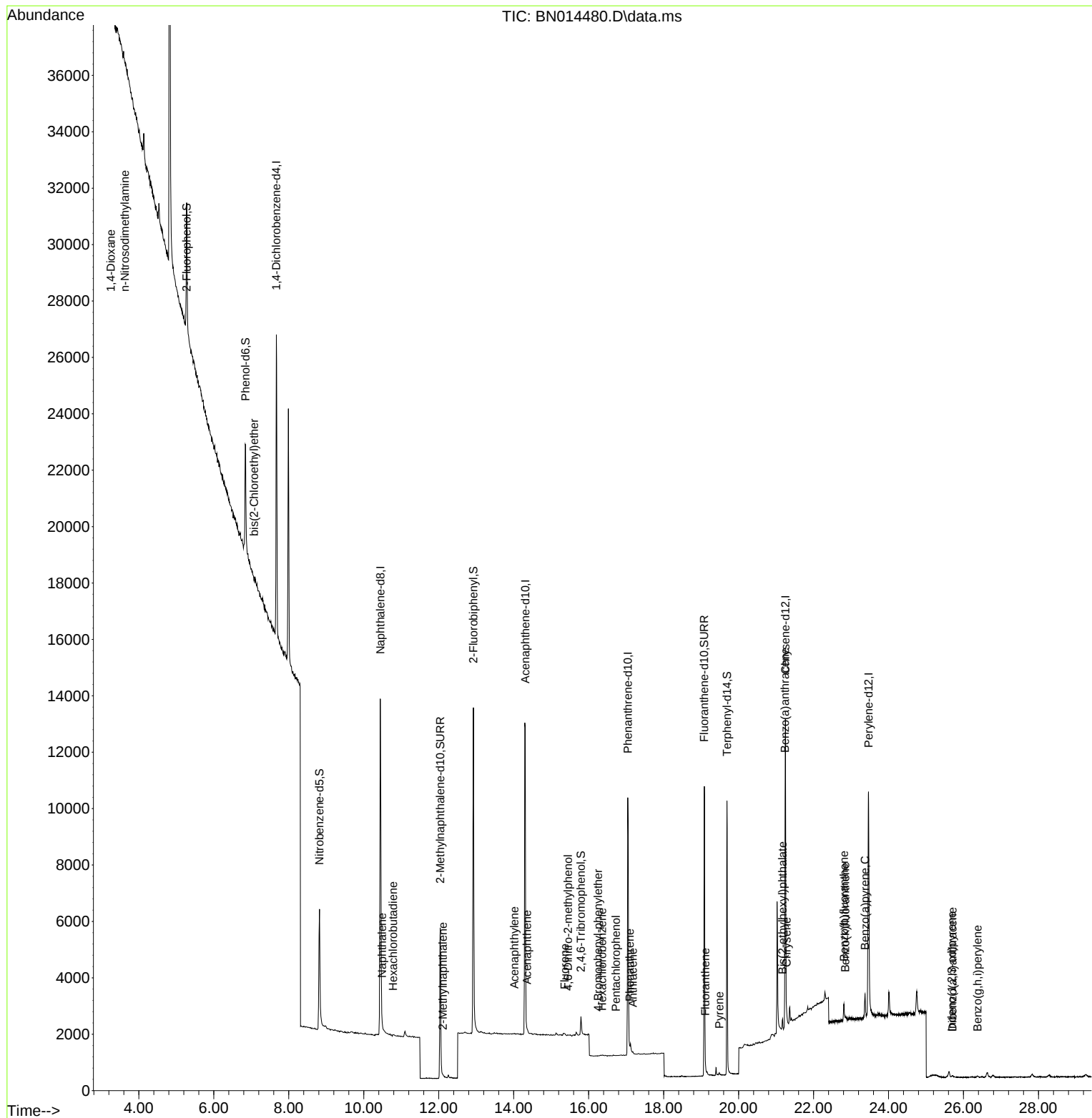
| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.668  | 152  | 5479     | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.441 | 136  | 17512    | 0.40 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.308 | 164  | 7528     | 0.40 | ng    | # 0.00   |
| 19) Phenanthrene-d10          | 17.043 | 188  | 14756    | 0.40 | ng    | #-0.01   |
| 29) Chrysene-d12              | 21.250 | 240  | 11740    | 0.40 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.465 | 264  | 11830    | 0.40 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.276  | 112  | 3978     | 0.39 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.847  | 99   | 4338     | 0.34 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.819  | 82   | 4879     | 0.42 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.040 | 152  | 8225     | 0.31 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.792 | 330  | 605      | 0.24 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.925 | 172  | 11177    | 0.39 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.084 | 212  | 12525    | 0.31 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.690 | 244  | 10207    | 0.43 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       |          |
|                               |        |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.255  | 88   | 43       | 0.01 | ng    | # 26     |
| 3) n-Nitrosodimethylamine     | 3.625  | 42   | 79       | 0.03 | ng    | # 1      |
| 6) bis(2-Chloroethyl)ether    | 7.072  | 93   | 13       | 0.00 | ng    | # 20     |
| 9) Naphthalene                | 10.492 | 128  | 103      | 0.00 | ng    | # 1      |
| 10) Hexachlorobutadiene       | 10.784 | 225  | 14       | 0.00 | ng    | # 100    |
| 12) 2-Methylnaphthalene       | 12.111 | 142  | 31       | 0.00 | ng    | # 42     |
| 16) Acenaphthylene            | 14.016 | 152  | 38       | 0.00 | ng    | # 57     |
| 17) Acenaphthene              | 14.359 | 154  | 21       | 0.00 | ng    | # 67     |
| 18) Fluorene                  | 15.361 | 166  | 43       | 0.00 | ng    | # 88     |
| 20) 4,6-Dinitro-2-methylph... | 15.450 | 198  | 1        | 0.17 | ng    | # 1      |
| 21) 4-Bromophenyl-phenylether | 16.252 | 248  | 10       | 0.00 | ng    | # 66     |
| 22) Hexachlorobenzene         | 16.362 | 284  | 13       | 0.00 | ng    | # 56     |
| 24) Pentachlorophenol         | 16.727 | 266  | 23       | 0.26 | ng    | # 27     |
| 25) Phenanthrene              | 17.092 | 178  | 148      | 0.00 | ng    | # 69     |
| 26) Anthracene                | 17.177 | 178  | 34       | 0.00 | ng    | # 81     |
| 28) Fluoranthene              | 19.114 | 202  | 75       | 0.00 | ng    | 98       |
| 30) Pyrene                    | 19.486 | 202  | 83       | 0.00 | ng    | # 83     |
| 32) Benzo(a)anthracene        | 21.239 | 228  | 103      | 0.00 | ng    | # 16     |
| 33) Chrysene                  | 21.282 | 228  | 83       | 0.00 | ng    | # 31     |
| 34) Bis(2-ethylhexyl)phtha... | 21.176 | 149  | 447      | 0.03 | ng    | # 88     |
| 36) Indeno(1,2,3-cd)pyrene    | 25.690 | 276  | 39       | 0.00 | ng    | # 75     |
| 37) Benzo(b)fluoranthene      | 22.815 | 252  | 137      | 0.00 | ng    | # 1      |
| 38) Benzo(k)fluoranthene      | 22.846 | 252  | 77       | 0.00 | ng    | # 1      |
| 39) Benzo(a)pyrene            | 23.373 | 252  | 171      | 0.00 | ng    | # 1      |
| 40) Dibenzo(a,h)anthracene    | 25.707 | 278  | 22       | 0.00 | ng    | # 1      |
| 41) Benzo(g,h,i)perylene      | 26.375 | 276  | 84       | 0.00 | ng    | # 1      |
| -----                         |        |      |          |      |       |          |

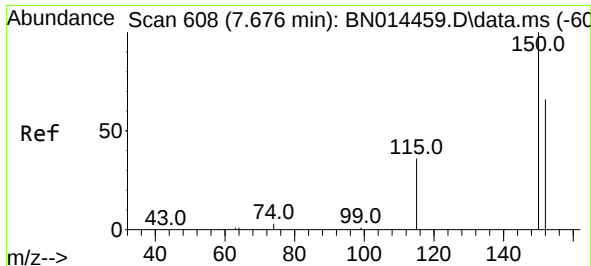
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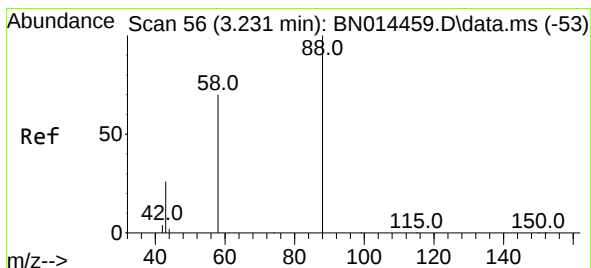
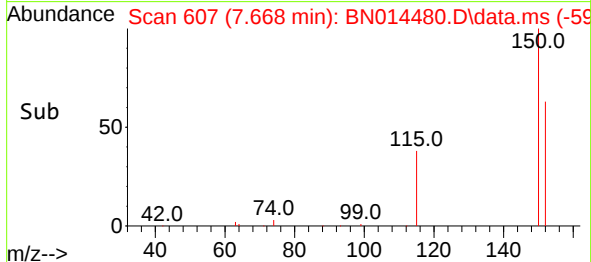
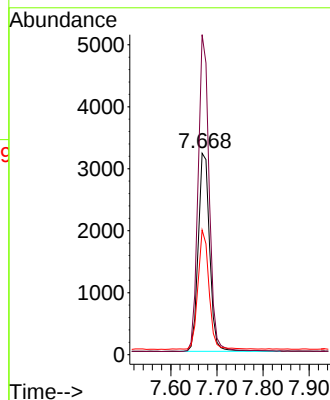
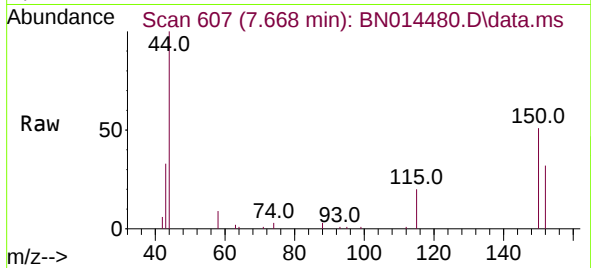




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.40 ng  
 RT: 7.668 min Scan# 607  
 Delta R.T. -0.008 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

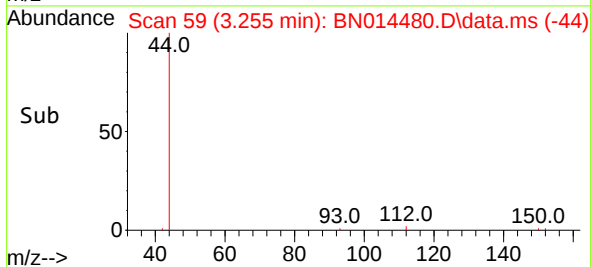
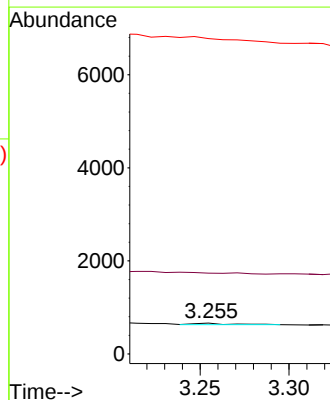
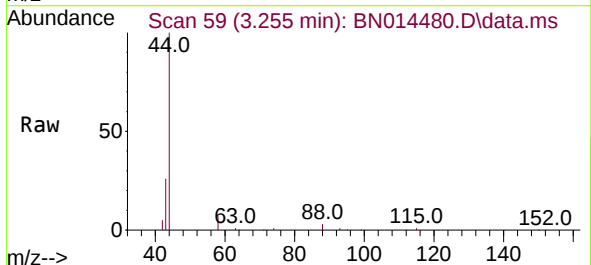
Instrument :  
 BNA\_N  
 ClientSampled :  
 PB135991BL

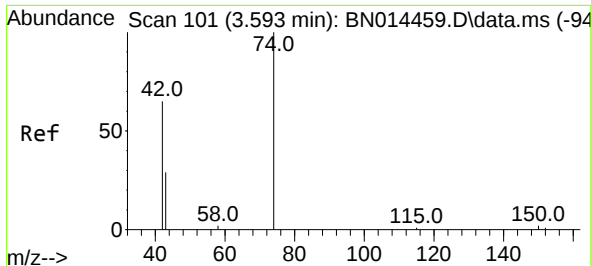
Tgt Ion:152 Resp: 5479  
 Ion Ratio Lower Upper  
 152 100  
 150 158.9 121.2 181.8  
 115 61.8 46.0 69.0



#2  
 1,4-Dioxane  
 Concen: 0.01 ng  
 RT: 3.255 min Scan# 59  
 Delta R.T. 0.024 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

Tgt Ion: 88 Resp: 43  
 Ion Ratio Lower Upper  
 88 100  
 58 0.0 53.1 79.7#  
 43 0.0 20.3 30.5#

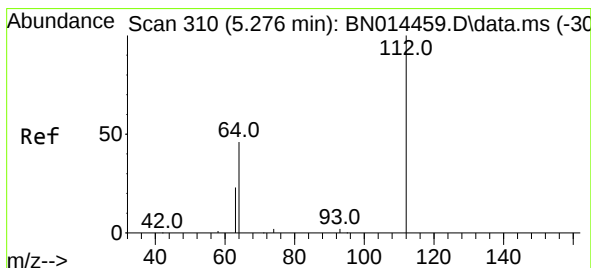
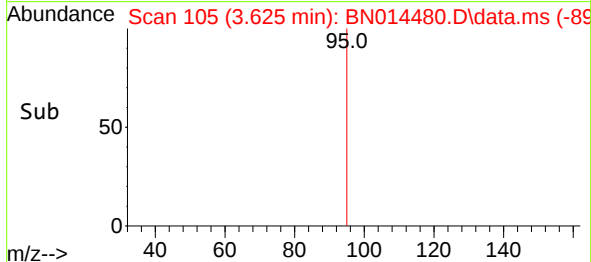
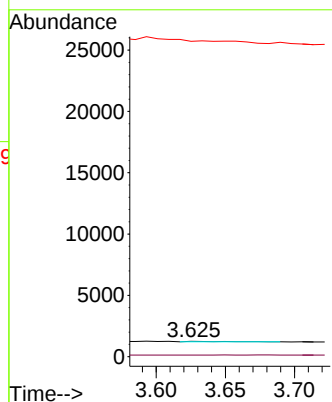
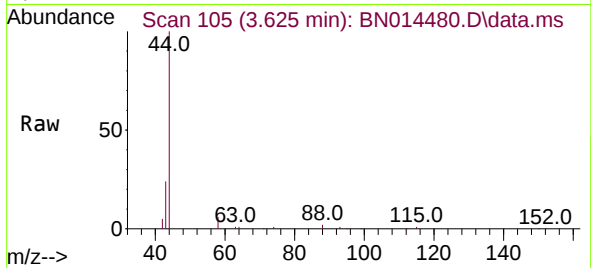




#3  
n-Nitrosodimethylamine  
Concen: 0.03 ng  
RT: 3.625 min Scan# 105  
Delta R.T. 0.032 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

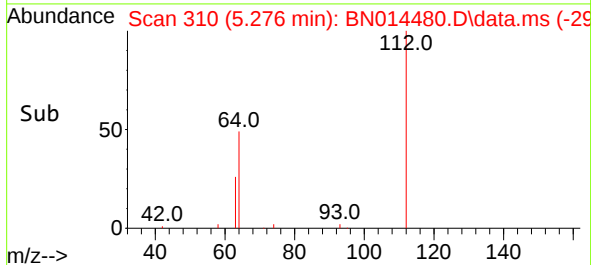
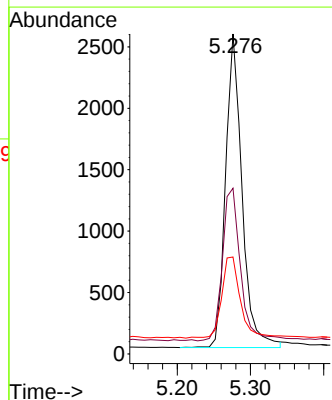
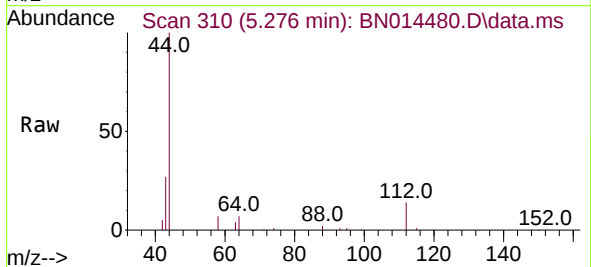
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

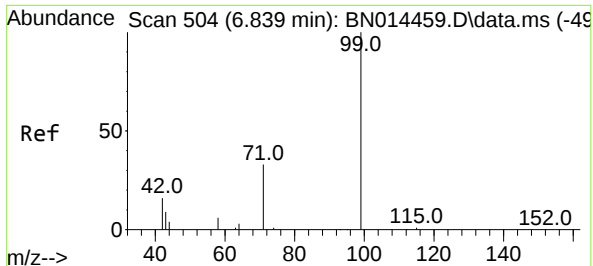
Tgt Ion: 42 Resp: 79  
Ion Ratio Lower Upper  
42 100  
74 0.0 124.7 187.1#  
44 0.0 0.0 0.0



#4  
2-Fluorophenol  
Concen: 0.39 ng  
RT: 5.276 min Scan# 310  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion: 112 Resp: 3978  
Ion Ratio Lower Upper  
112 100  
64 53.3 41.4 62.2  
63 29.3 21.8 32.8

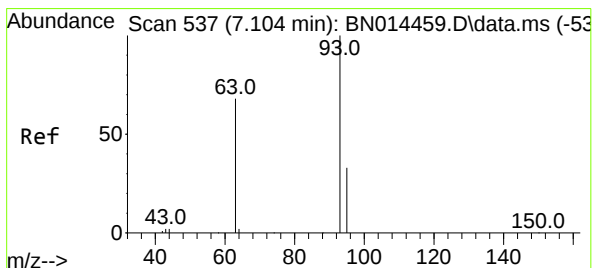
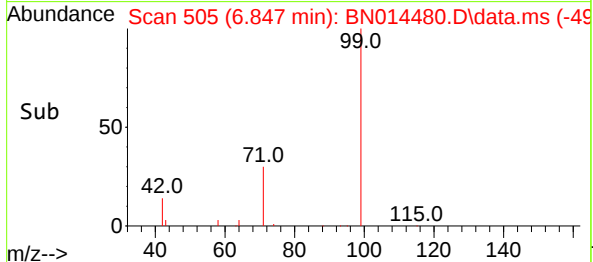
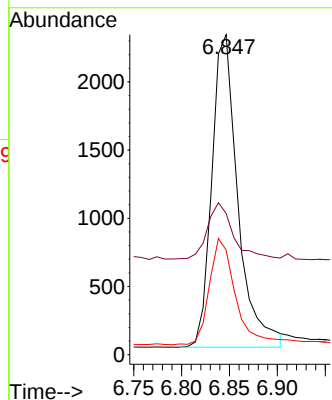
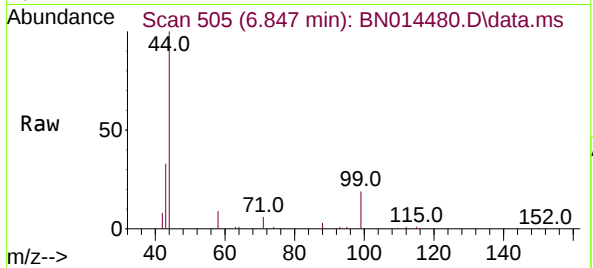




#5  
Phenol-d6  
Concen: 0.34 ng  
RT: 6.847 min Scan# 505  
Delta R.T. 0.008 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

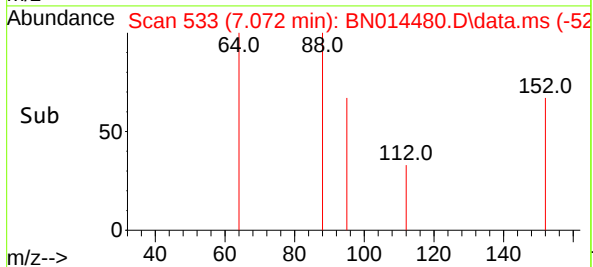
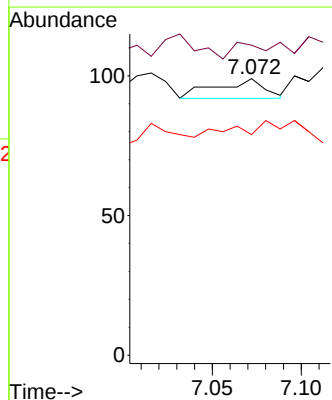
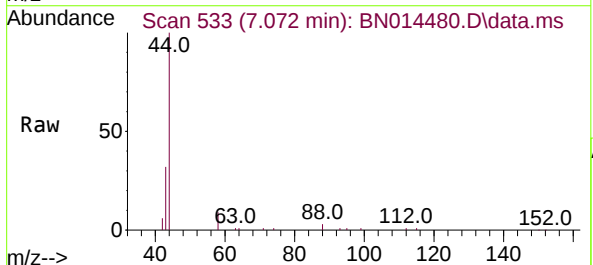
Instrument :  
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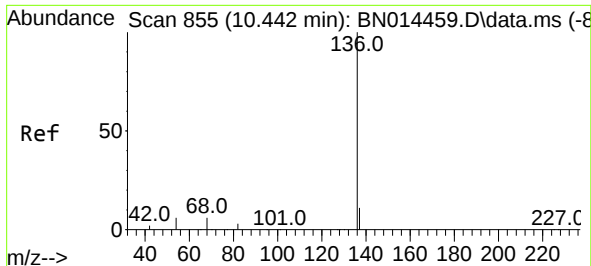
Tgt Ion: 99 Resp: 4338  
Ion Ratio Lower Upper  
99 100  
42 17.6 13.8 20.6  
71 34.0 25.5 38.3



#6  
bis(2-Chloroethyl)ether  
Concen: 0.00 ng  
RT: 7.072 min Scan# 533  
Delta R.T. -0.032 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion: 93 Resp: 13  
Ion Ratio Lower Upper  
93 100  
63 61.5 56.7 85.1  
95 161.5 26.3 39.5#

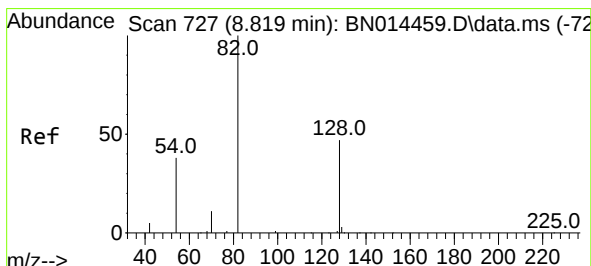
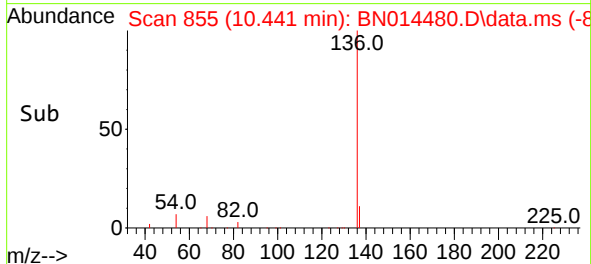
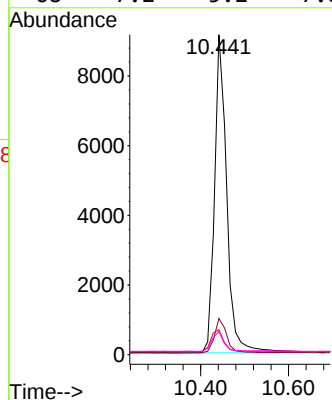
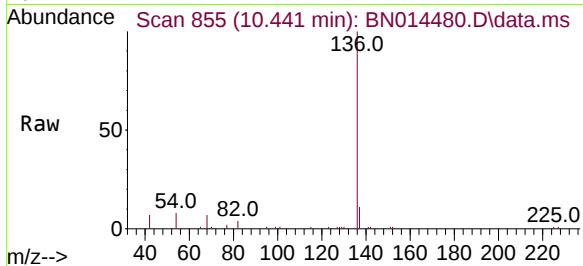




#7  
Naphthalene-d8  
Concen: 0.40 ng  
RT: 10.441 min Scan# 855  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

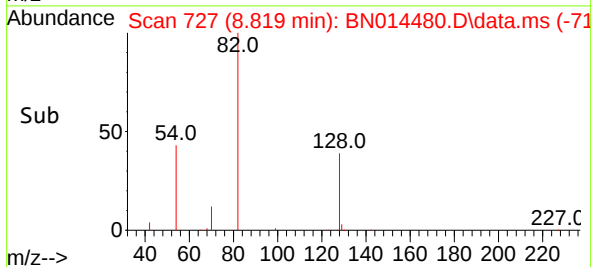
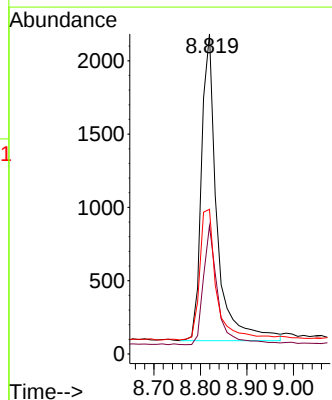
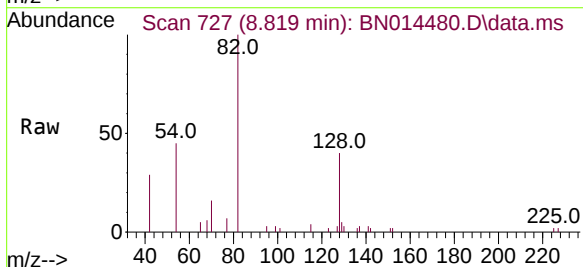
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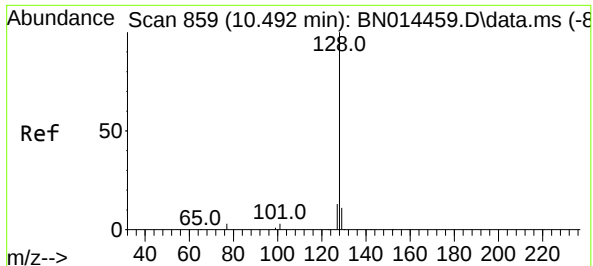
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|----------|-------|-------|-------|
| Tgt Ion: | 136   | Resp: | 17512 |
| Ion      | Ratio | Lower | Upper |
| 136      | 100   |       |       |
| 137      | 11.3  | 9.0   | 13.4  |
| 54       | 7.8   | 5.7   | 8.5   |
| 68       | 7.2   | 5.2   | 7.8   |



#8  
Nitrobenzene-d5  
Concen: 0.42 ng  
RT: 8.819 min Scan# 727  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 82    | Resp: | 4879  |
| Ion      | Ratio | Lower | Upper |
| 82       | 100   |       |       |
| 128      | 40.1  | 38.5  | 57.7  |
| 54       | 45.2  | 32.1  | 48.1  |

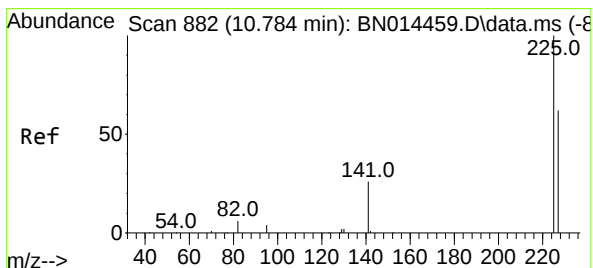
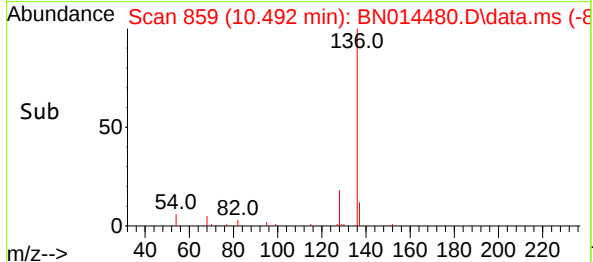
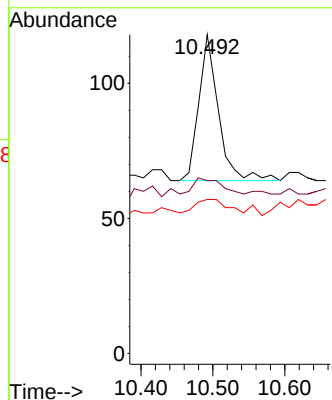
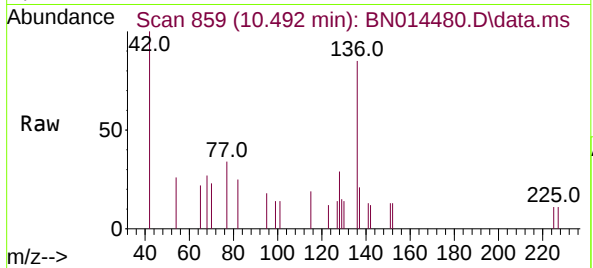




#9  
Naphthalene  
Concen: 0.00 ng  
RT: 10.492 min Scan# 859  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

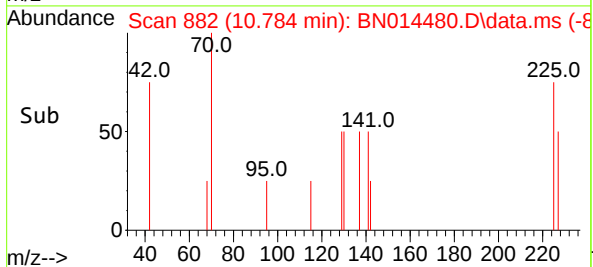
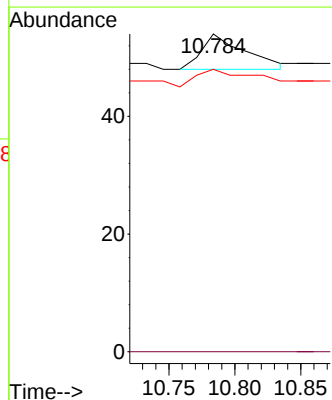
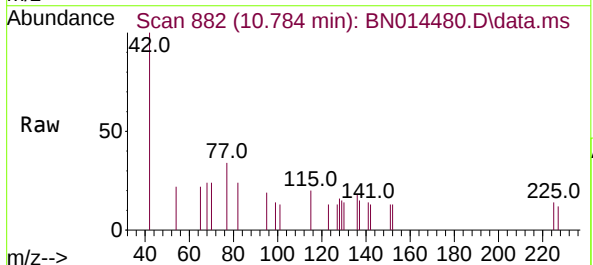
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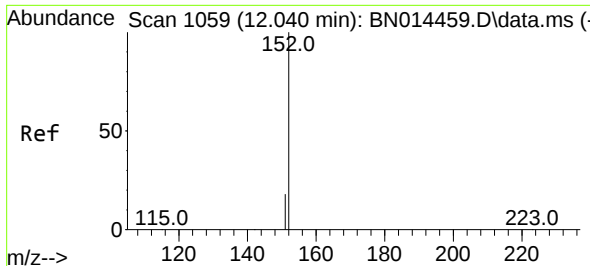
Tgt Ion:128 Resp: 103  
Ion Ratio Lower Upper  
128 100  
129 54.2 9.0 13.4#  
127 48.3 10.5 15.7#



#10  
Hexachlorobutadiene  
Concen: 0.00 ng  
RT: 10.784 min Scan# 882  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
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Tgt Ion:225 Resp: 14  
Ion Ratio Lower Upper  
225 100  
223 0.0 0.0 0.0  
227 64.3 51.5 77.3

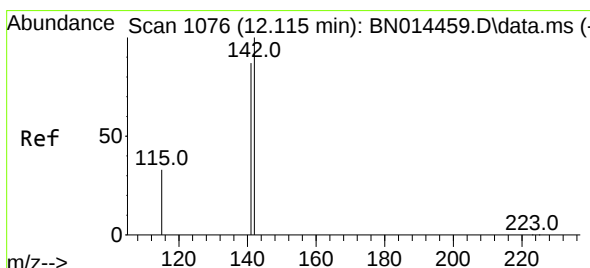
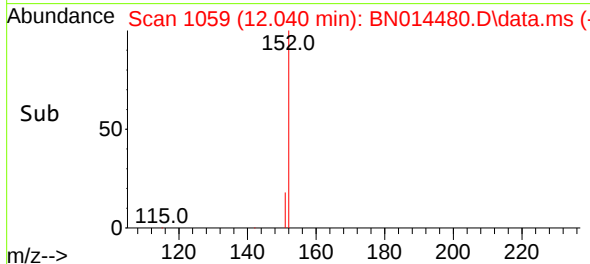
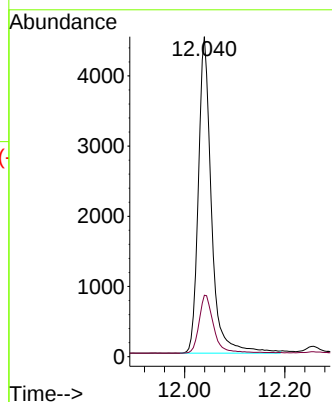
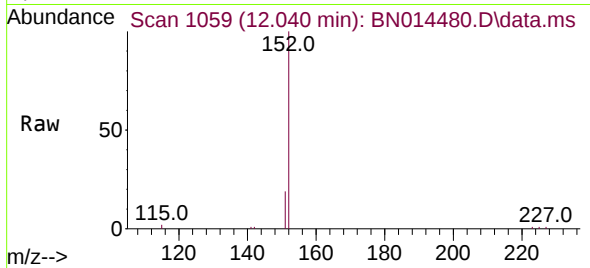




#11  
2-Methylnaphthalene-d10  
Concen: 0.31 ng  
RT: 12.040 min Scan# 1059  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

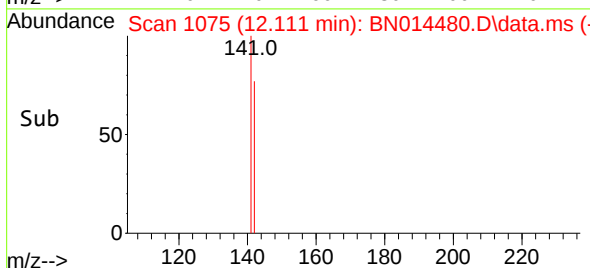
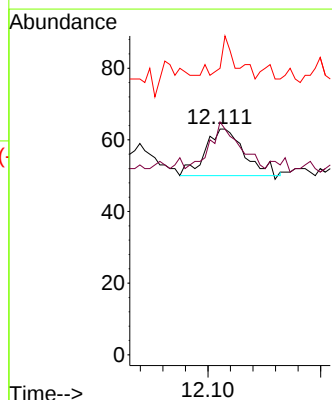
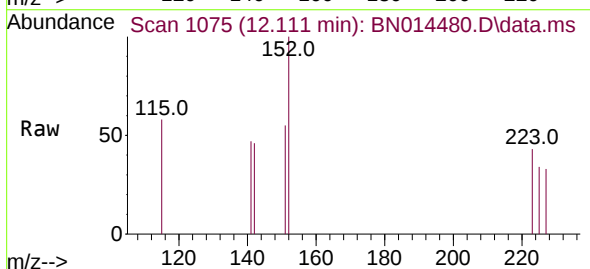
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

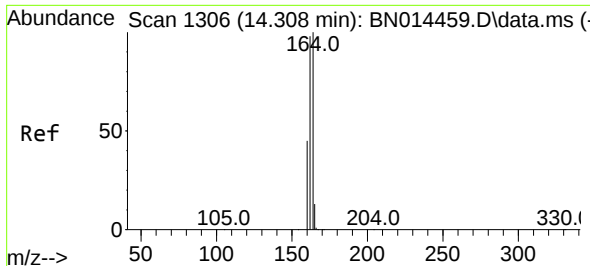
Tgt Ion:152 Resp: 8225  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.2 24.4



#12  
2-Methylnaphthalene  
Concen: 0.00 ng  
RT: 12.111 min Scan# 1075  
Delta R.T. -0.005 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:142 Resp: 31  
Ion Ratio Lower Upper  
142 100  
141 103.2 69.6 104.4  
115 127.0 27.0 40.6#

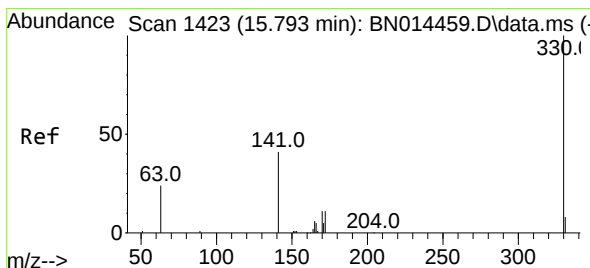
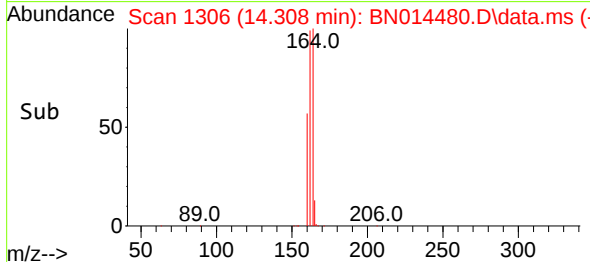
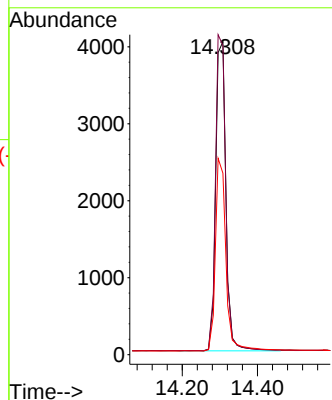
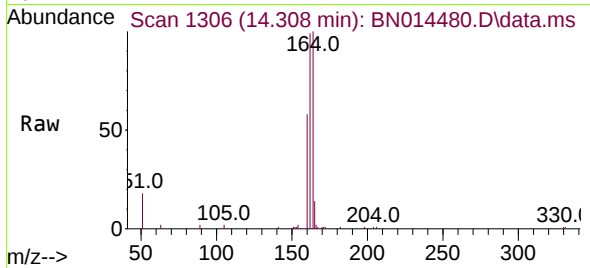




#13  
Acenaphthene-d10  
Concen: 0.40 ng  
RT: 14.308 min Scan# 1306  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

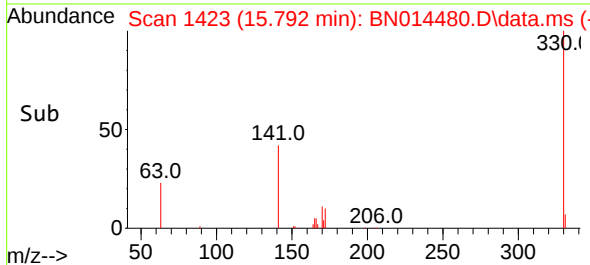
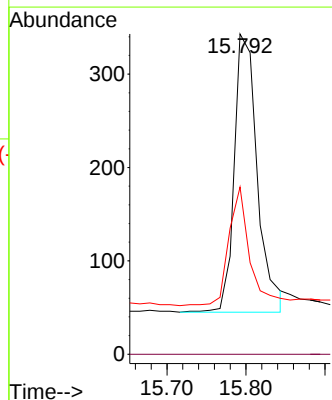
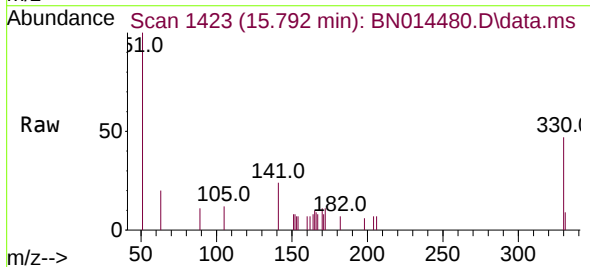
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

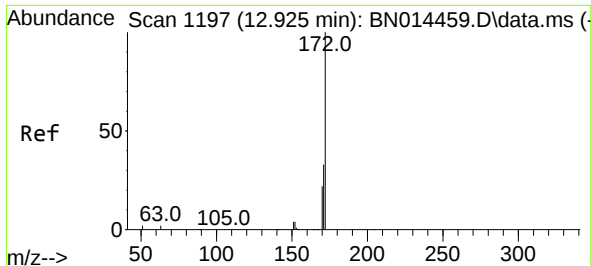
Tgt Ion:164 Resp: 7528  
Ion Ratio Lower Upper  
164 100  
162 98.8 78.3 117.5  
160 57.9 36.6 54.8#



#14  
2,4,6-Tribromophenol  
Concen: 0.24 ng  
RT: 15.792 min Scan# 1423  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:330 Resp: 605  
Ion Ratio Lower Upper  
330 100  
332 0.0 0.0 0.0  
141 38.2 29.3 43.9

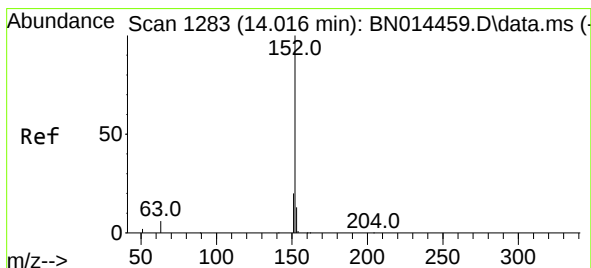
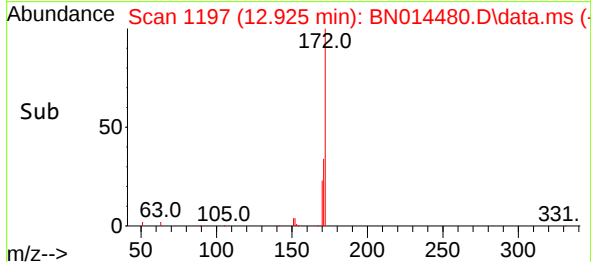
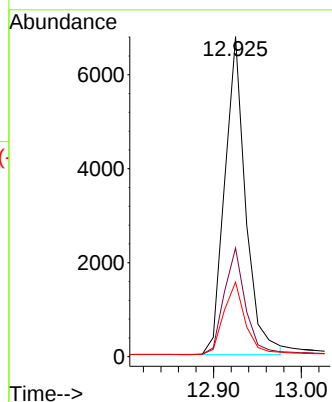
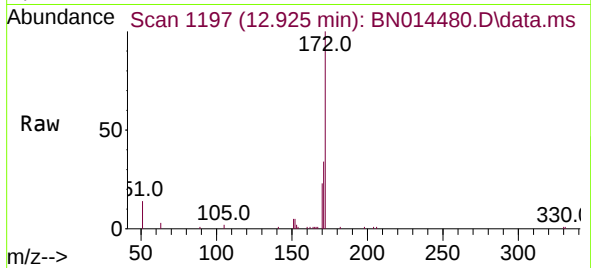




#15  
2-Fluorobiphenyl  
Concen: 0.39 ng  
RT: 12.925 min Scan# 1197  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

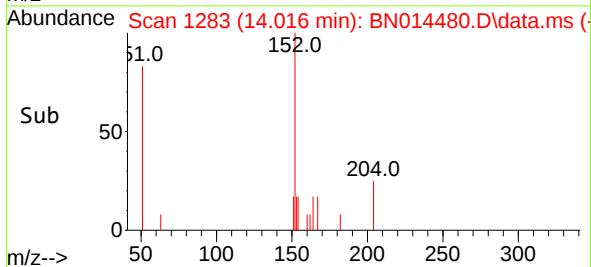
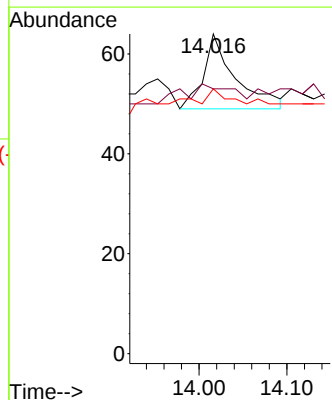
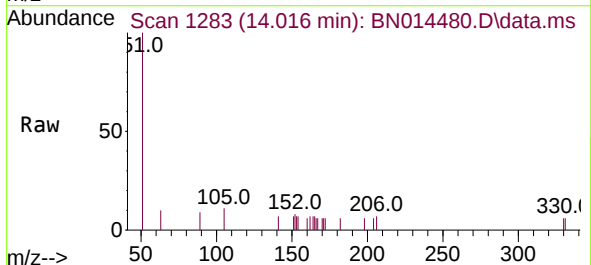
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

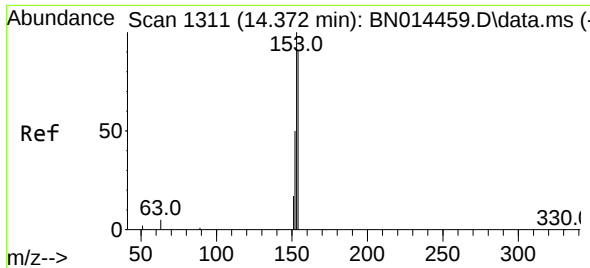
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:172 | Resp: | 11177     |
| Ion Ratio   | Lower | Upper     |
| 172         | 100   |           |
| 171         | 34.0  | 27.0 40.4 |
| 170         | 23.3  | 18.2 27.4 |



#16  
Acenaphthylene  
Concen: 0.00 ng  
RT: 14.016 min Scan# 1283  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:152 | Resp: | 38         |
| Ion Ratio   | Lower | Upper      |
| 152         | 100   |            |
| 151         | 39.5  | 15.4 23.2# |
| 153         | 28.9  | 10.4 15.6# |

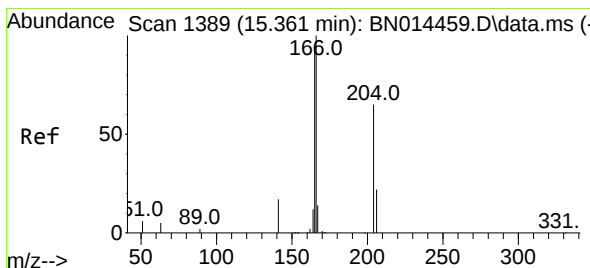
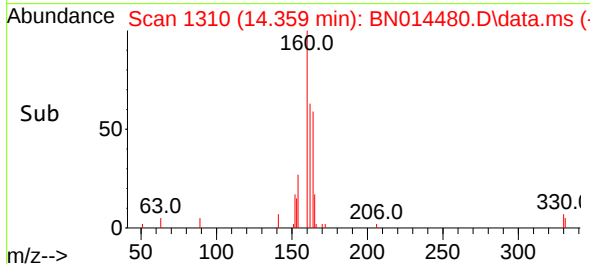
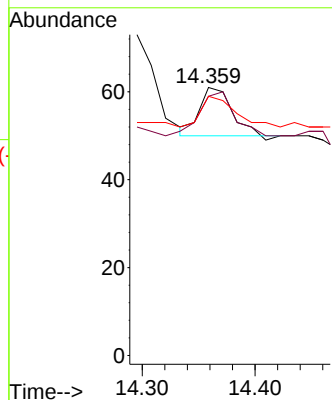
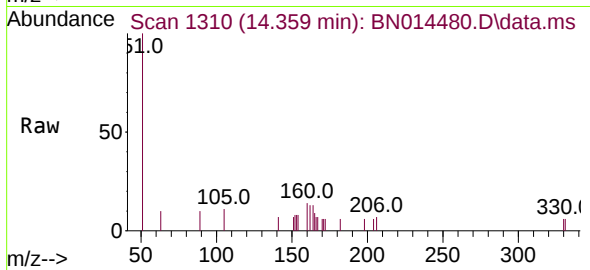




#17  
Acenaphthene  
Concen: 0.00 ng  
RT: 14.359 min Scan# 1310  
Delta R.T. -0.013 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

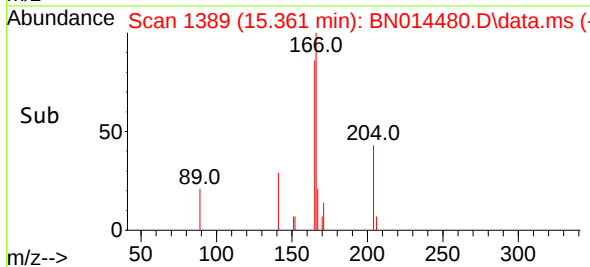
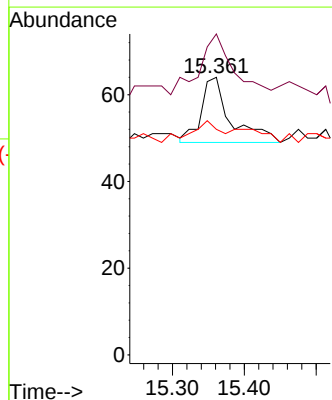
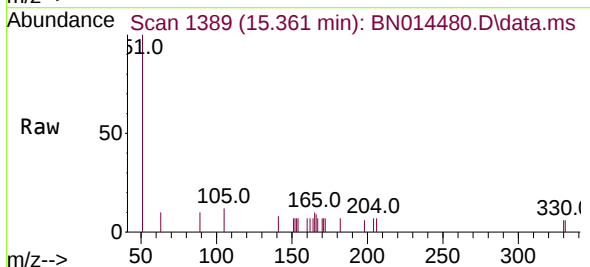
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

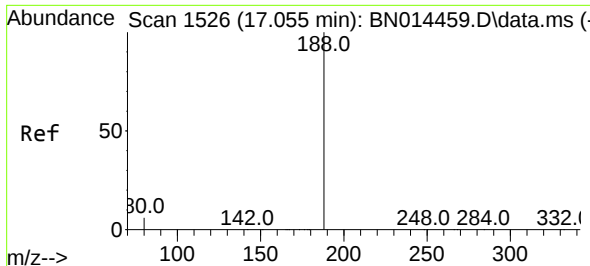
Tgt Ion:154 Resp: 21  
Ion Ratio Lower Upper  
154 100  
153 100.0 90.5 135.7  
152 114.3 47.2 70.8#



#18  
Fluorene  
Concen: 0.00 ng  
RT: 15.361 min Scan# 1389  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:166 Resp: 43  
Ion Ratio Lower Upper  
166 100  
165 104.7 78.1 117.1  
167 32.6 11.0 16.6#

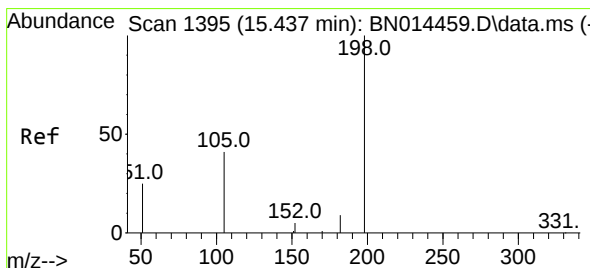
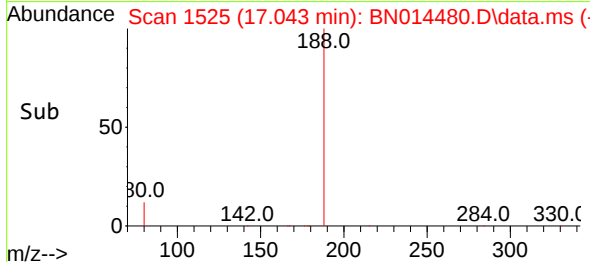
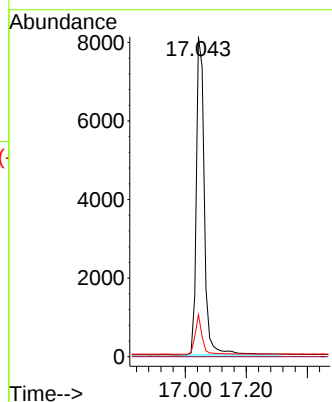
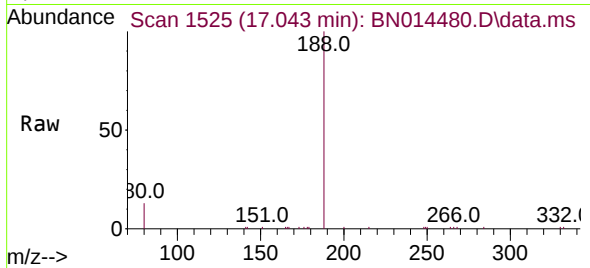




#19  
Phenanthrene-d10  
Concen: 0.40 ng  
RT: 17.043 min Scan# 1525  
Delta R.T. -0.012 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

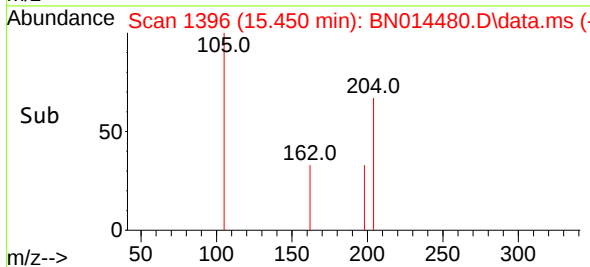
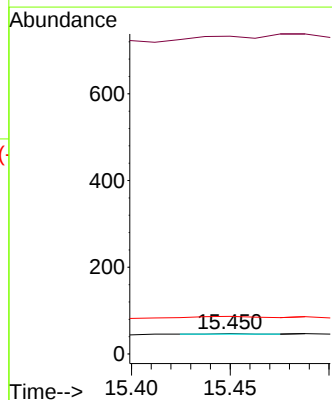
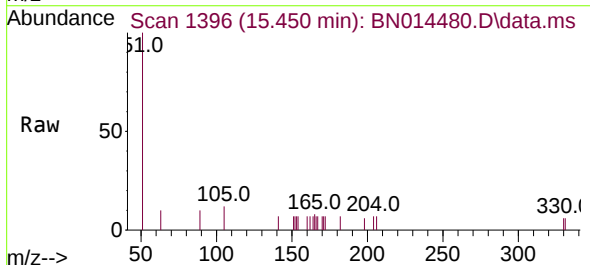
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

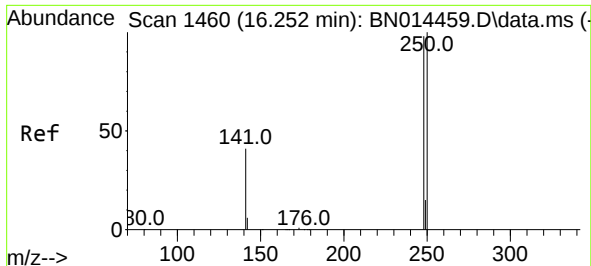
Tgt Ion:188 Resp: 14756  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 13.1 5.4 8.2#



#20  
4,6-Dinitro-2-methylphenol  
Concen: 0.17 ng  
RT: 15.450 min Scan# 1396  
Delta R.T. 0.013 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:198 Resp: 1  
Ion Ratio Lower Upper  
198 100  
51 1559.6 104.5 156.7#  
105 185.1 62.2 93.2#

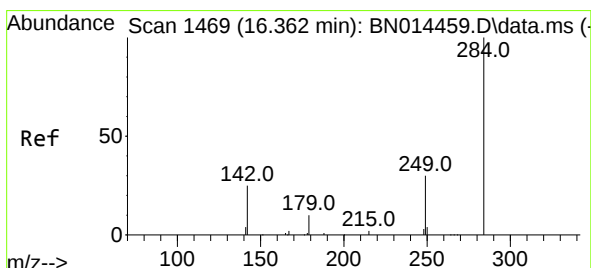
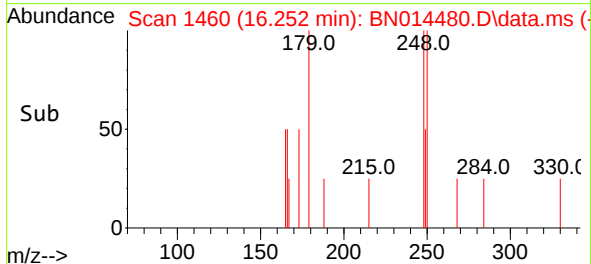
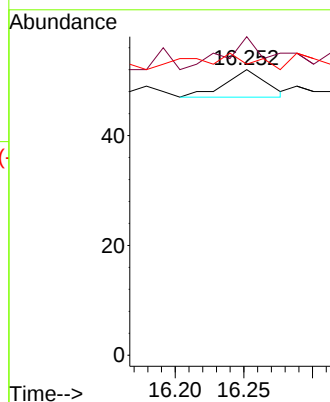
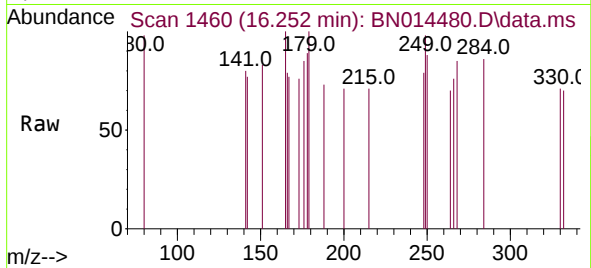




#21  
4-Bromophenyl-phenylether  
Concen: 0.00 ng  
RT: 16.252 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

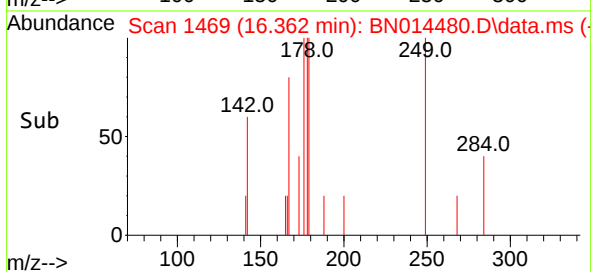
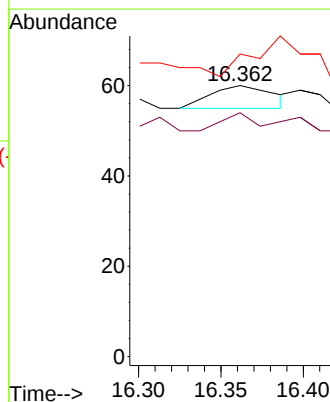
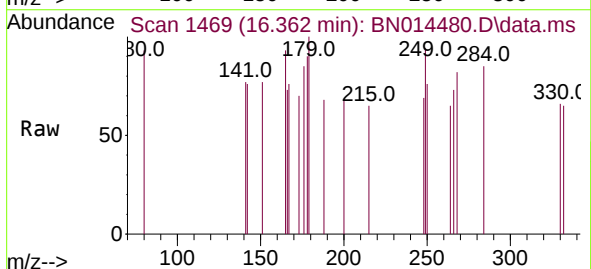
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

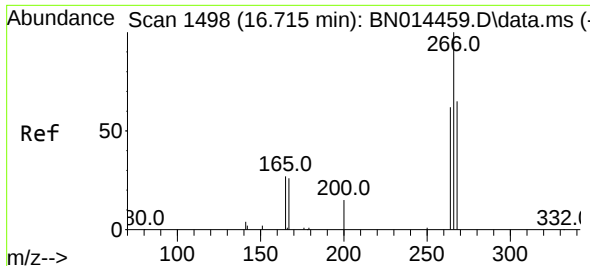
Tgt Ion:248 Resp: 10  
Ion Ratio Lower Upper  
248 100  
250 111.5 81.8 122.6  
141 101.9 34.2 51.2#



#22  
Hexachlorobenzene  
Concen: 0.00 ng  
RT: 16.362 min Scan# 1469  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:284 Resp: 13  
Ion Ratio Lower Upper  
284 100  
142 53.8 27.2 40.8#  
249 0.0 23.4 35.2#



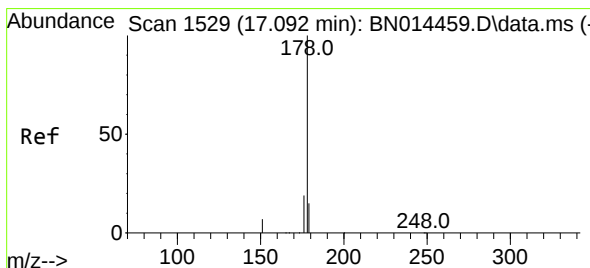
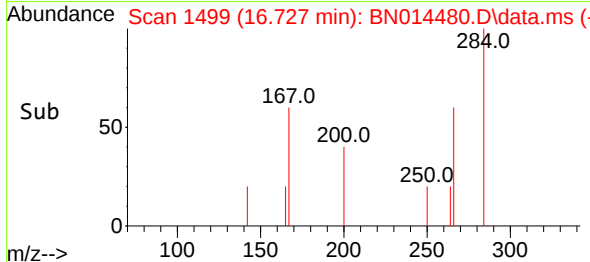
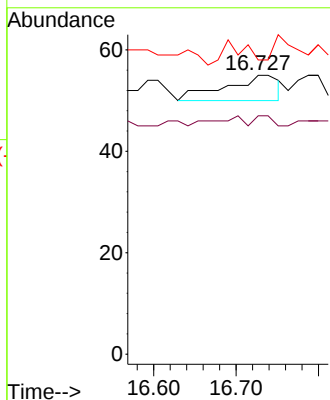
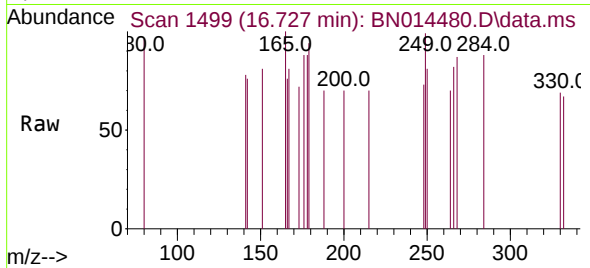


#24  
 Pentachlorophenol  
 Concen: 0.26 ng  
 RT: 16.727 min Scan# 1499  
 Delta R.T. 0.012 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB135991BL

Tgt Ion: 266 Resp: 23

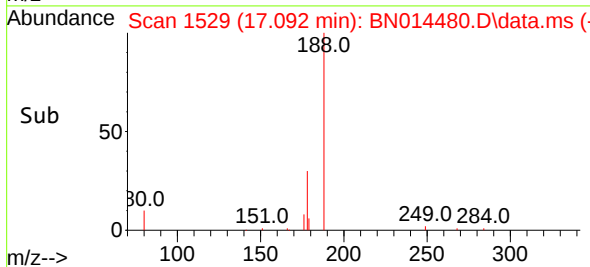
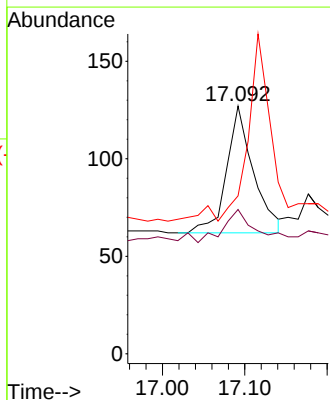
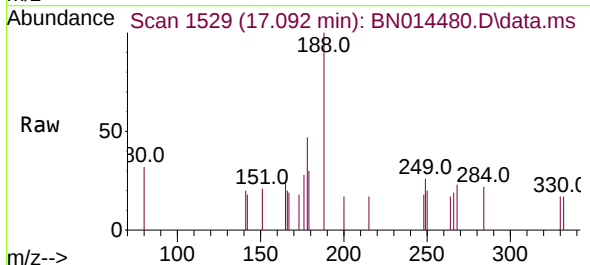
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 266 | 100   |       |       |
| 264 | 13.0  | 49.9  | 74.9# |
| 268 | 0.0   | 51.6  | 77.4# |

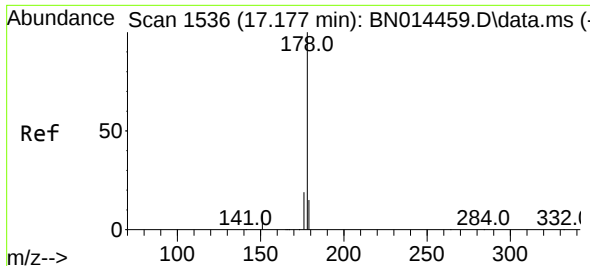


#25  
 Phenanthrene  
 Concen: 0.00 ng  
 RT: 17.092 min Scan# 1529  
 Delta R.T. -0.000 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

Tgt Ion: 178 Resp: 148

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 31.1  | 15.1  | 22.7# |
| 179 | 0.0   | 12.2  | 18.4# |

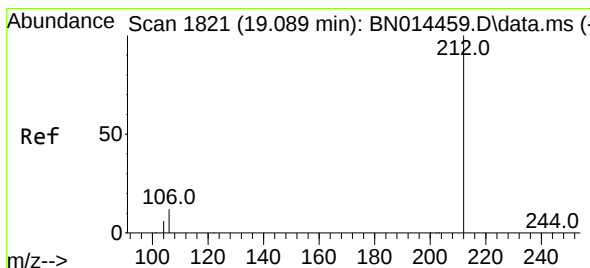
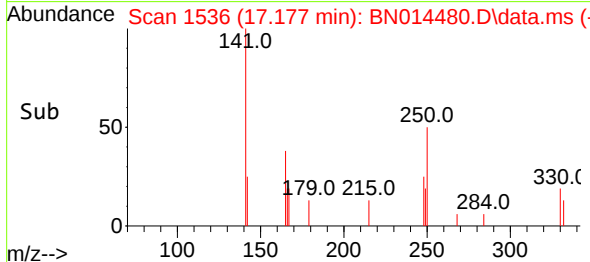
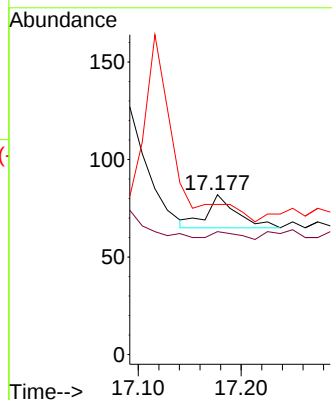
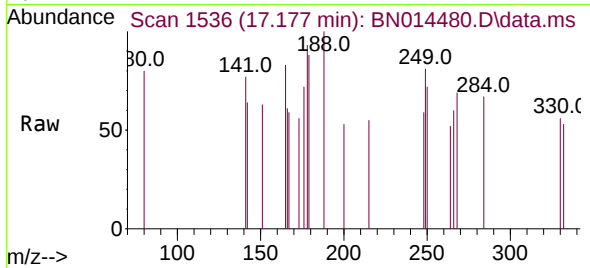




#26  
 Anthracene  
 Concen: 0.00 ng  
 RT: 17.177 min Scan# 1536  
 Delta R.T. -0.000 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

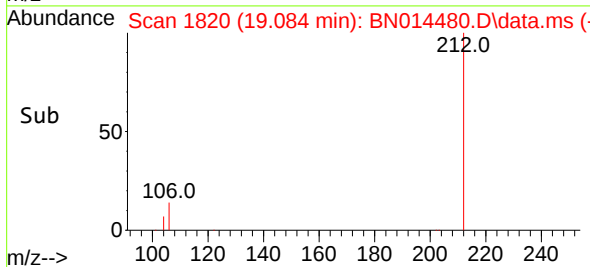
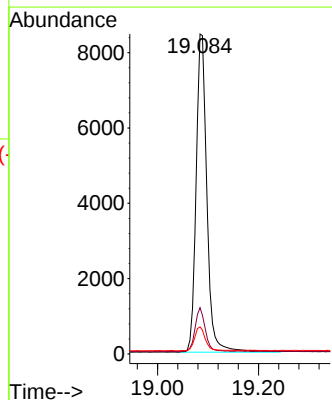
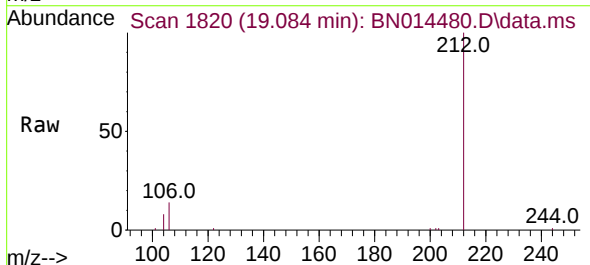
Instrument :  
 BNA\_N  
 ClientSampleId :  
 PB135991BL

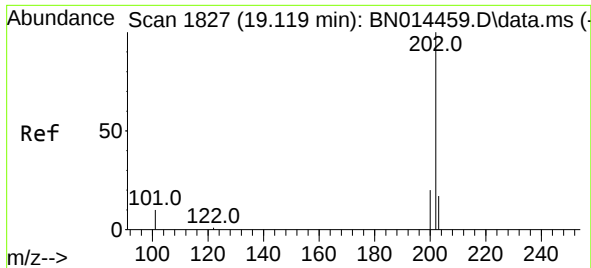
Tgt Ion:178 Resp: 34  
 Ion Ratio Lower Upper  
 178 100  
 176 20.6 14.6 22.0  
 179 0.0 12.0 18.0#



#27  
 Fluoranthene-d10  
 Concen: 0.31 ng  
 RT: 19.084 min Scan# 1820  
 Delta R.T. -0.005 min  
 Lab File: BN014480.D  
 Acq: 28 Apr 2021 20:41

Tgt Ion:212 Resp: 12525  
 Ion Ratio Lower Upper  
 212 100  
 106 13.0 10.2 15.4  
 104 7.6 5.6 8.4

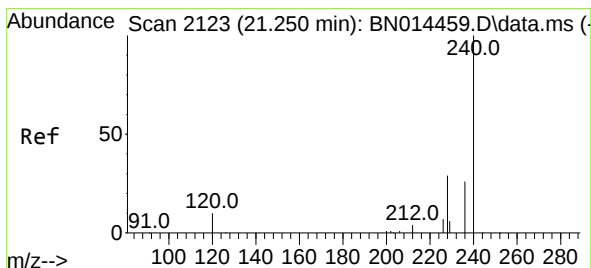
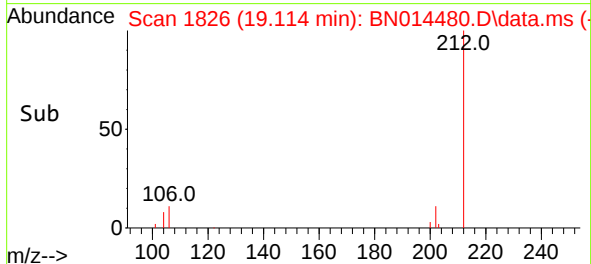
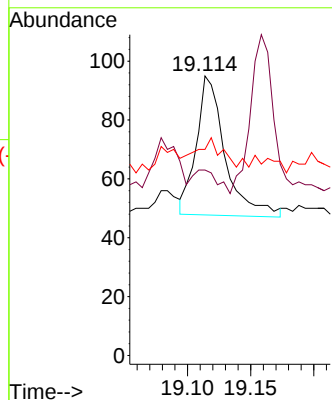
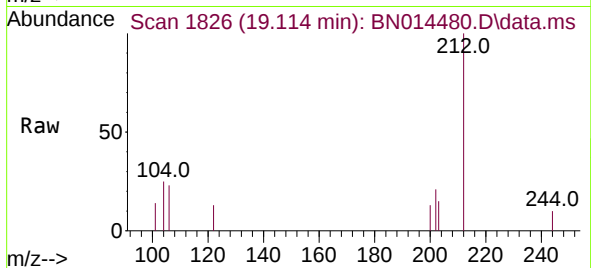




#28  
Fluoranthene  
Concen: 0.00 ng  
RT: 19.114 min Scan# 1826  
Delta R.T. -0.005 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

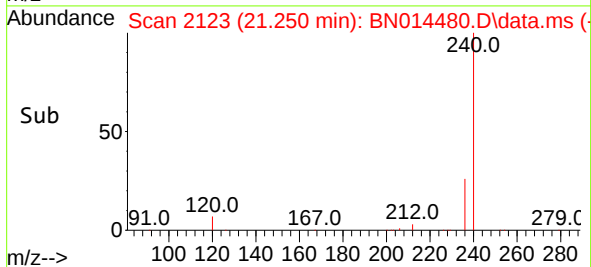
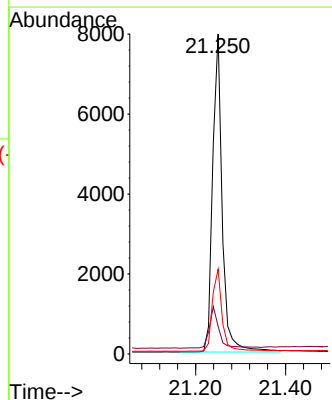
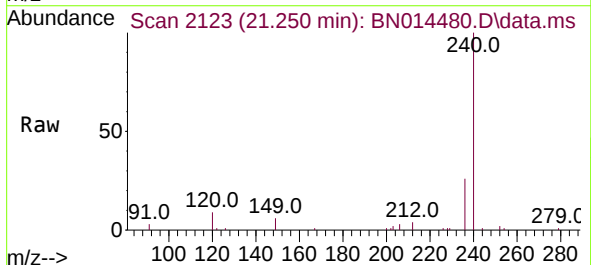
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

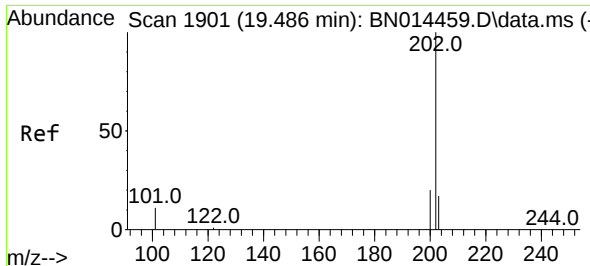
Tgt Ion:202 Resp: 75  
Ion Ratio Lower Upper  
202 100  
101 12.0 8.5 12.7  
203 17.3 13.7 20.5



#29  
Chrysene-d12  
Concen: 0.40 ng  
RT: 21.250 min Scan# 2123  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:240 Resp: 11740  
Ion Ratio Lower Upper  
240 100  
120 8.7 9.0 13.6#  
236 26.5 21.4 32.0

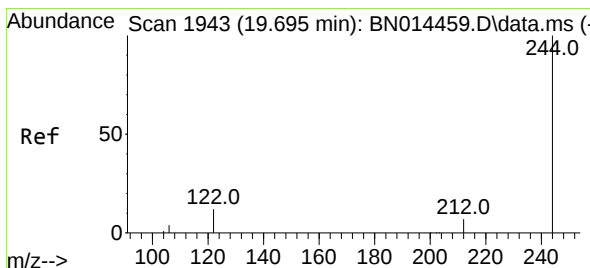
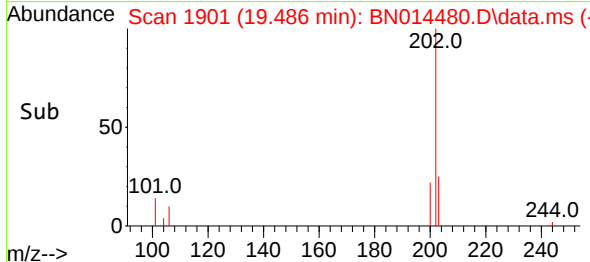
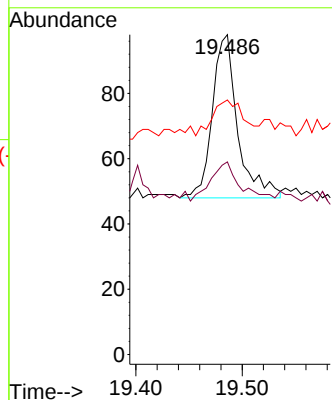
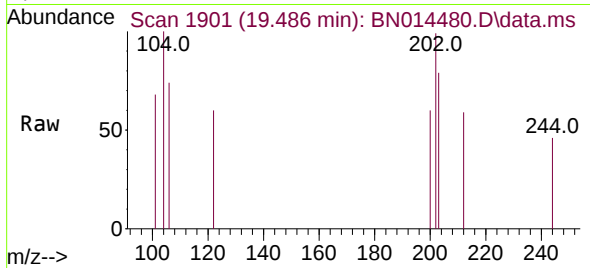




#30  
Pyrene  
Concen: 0.00 ng  
RT: 19.486 min Scan# 1901  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

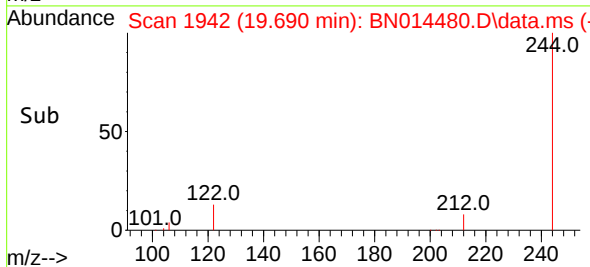
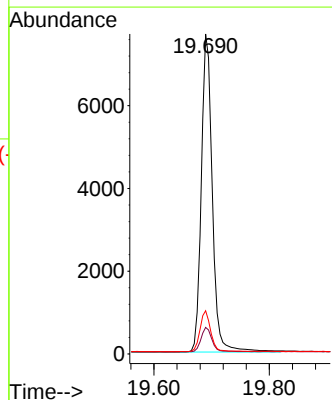
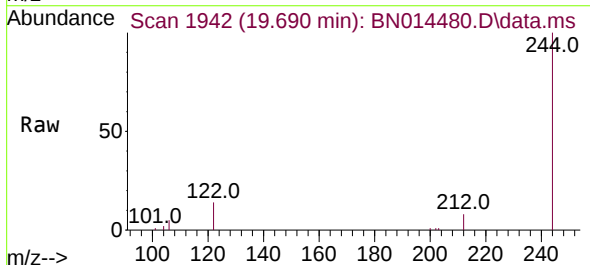
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

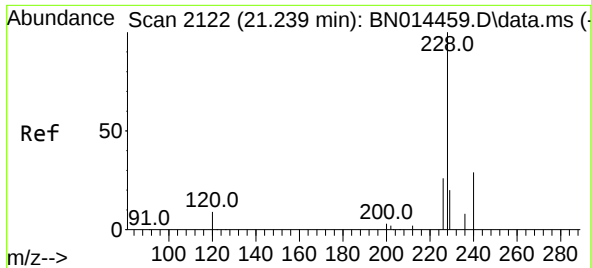
Tgt Ion:202 Resp: 83  
Ion Ratio Lower Upper  
202 100  
200 27.7 16.4 24.6#  
203 25.3 13.9 20.9#



#31  
Terphenyl-d14  
Concen: 0.43 ng  
RT: 19.690 min Scan# 1942  
Delta R.T. -0.005 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:244 Resp: 10207  
Ion Ratio Lower Upper  
244 100  
212 8.3 6.2 9.2  
122 13.5 9.8 14.8

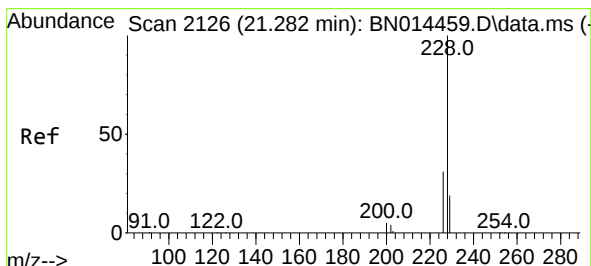
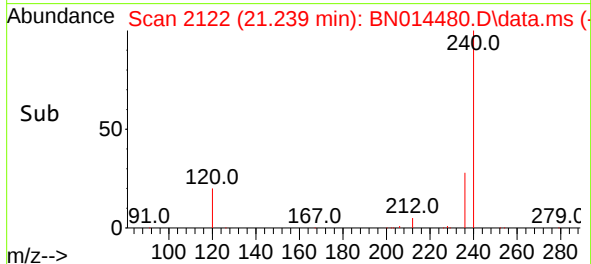
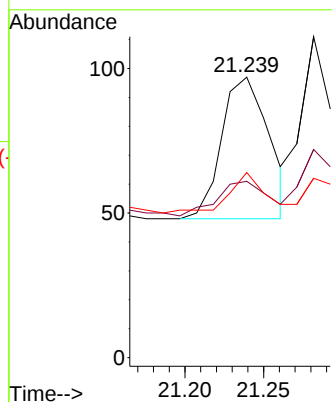
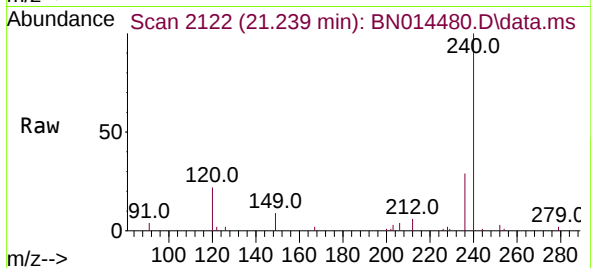




#32  
Benzo(a)anthracene  
Concen: 0.00 ng  
RT: 21.239 min Scan# 2122  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

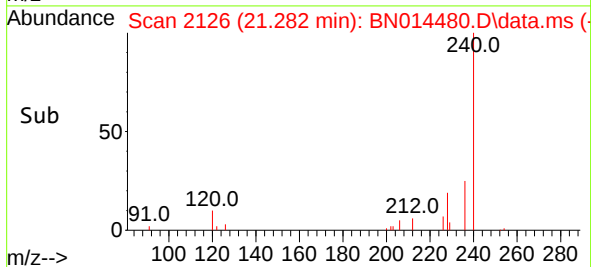
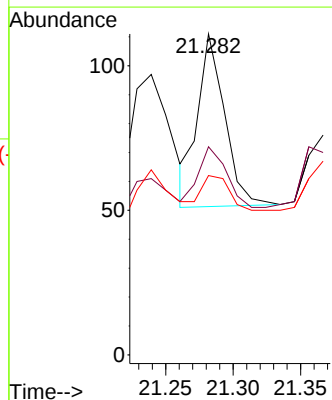
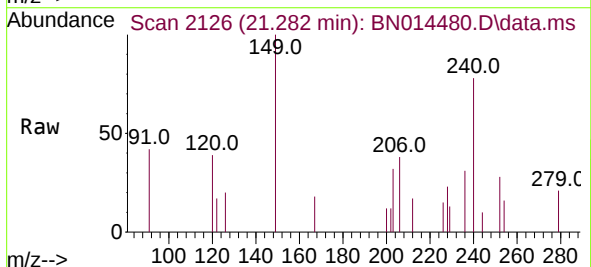
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

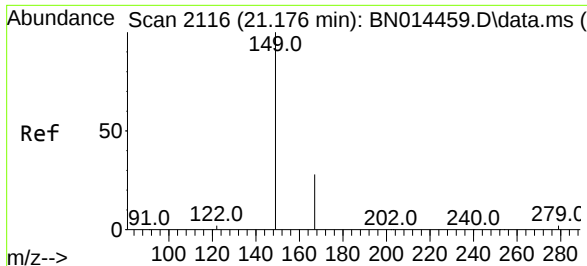
Tgt Ion:228 Resp: 103  
Ion Ratio Lower Upper  
228 100  
226 62.9 20.8 31.2#  
229 66.0 16.1 24.1#



#33  
Chrysene  
Concen: 0.00 ng  
RT: 21.282 min Scan# 2126  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:228 Resp: 83  
Ion Ratio Lower Upper  
228 100  
226 64.9 24.8 37.2#  
229 55.9 15.3 22.9#

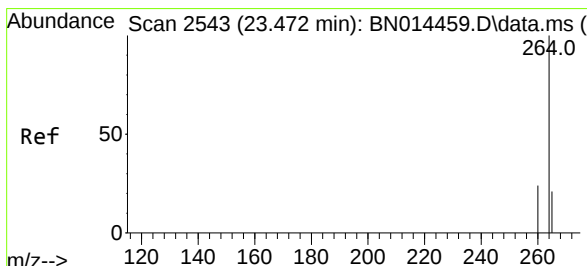
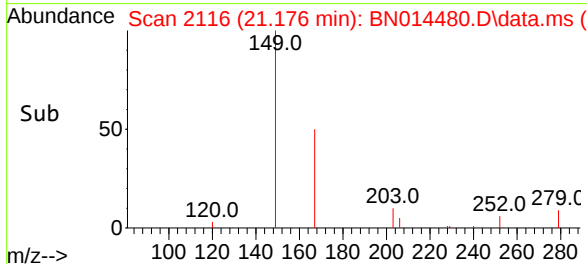
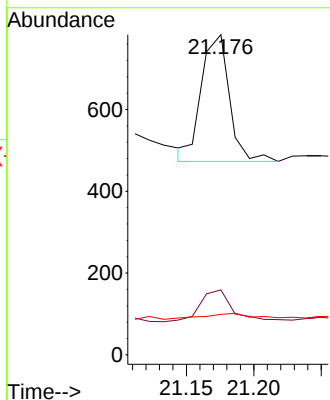
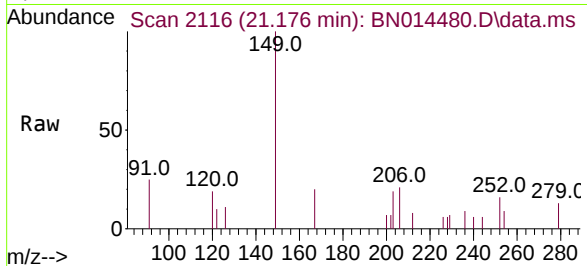




#34  
Bis(2-ethylhexyl)phthalate  
Concen: 0.03 ng  
RT: 21.176 min Scan# 2116  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

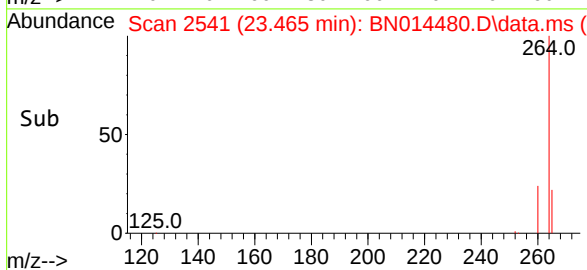
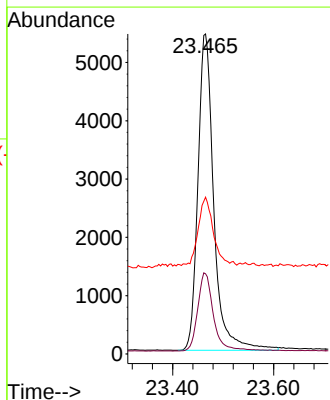
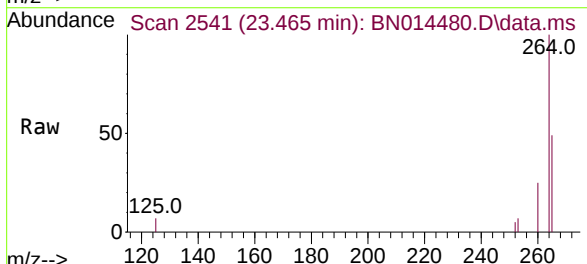
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

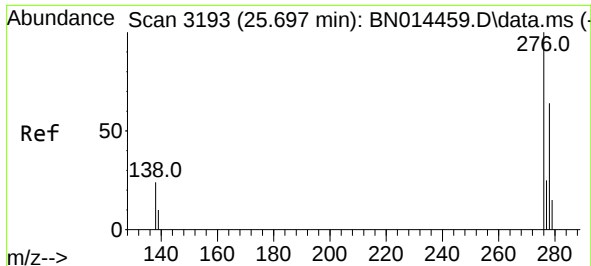
Tgt Ion:149 Resp: 447  
Ion Ratio Lower Upper  
149 100  
167 30.0 19.4 29.2#  
279 8.5 2.9 4.3#



#35  
Perylene-d12  
Concen: 0.40 ng  
RT: 23.465 min Scan# 2541  
Delta R.T. -0.007 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:264 Resp: 11830  
Ion Ratio Lower Upper  
264 100  
260 25.1 19.8 29.6  
265 49.0 31.6 47.4#

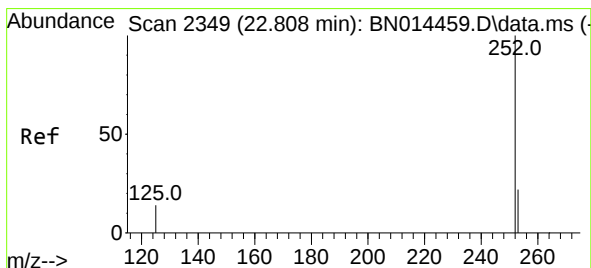
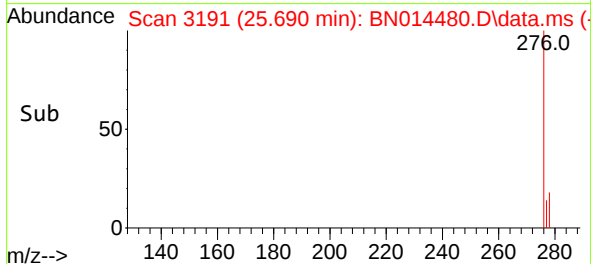
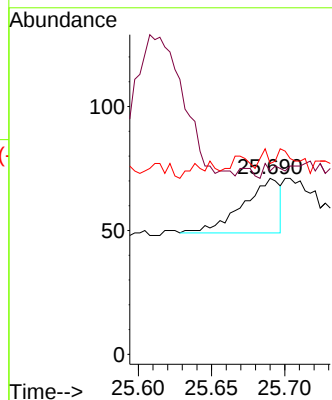
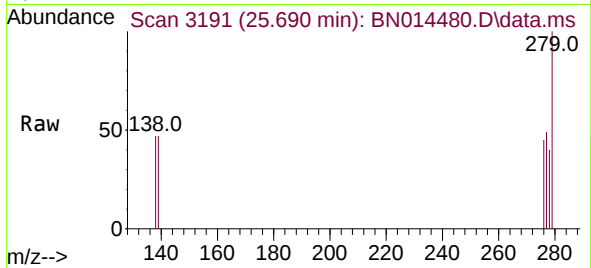




#36  
Indeno(1,2,3-cd)pyrene  
Concen: 0.00 ng  
RT: 25.690 min Scan# 3191  
Delta R.T. -0.007 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

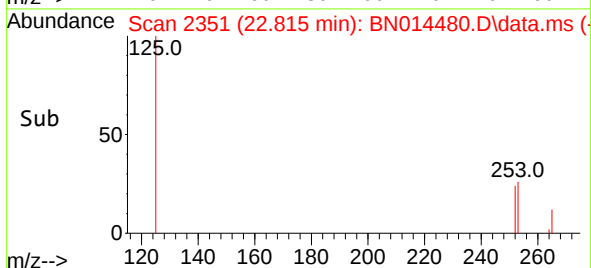
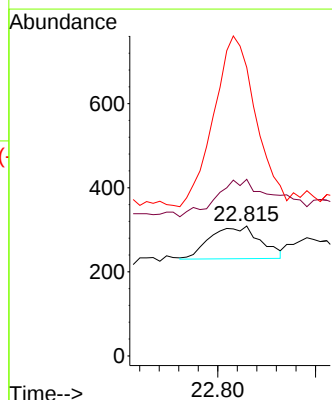
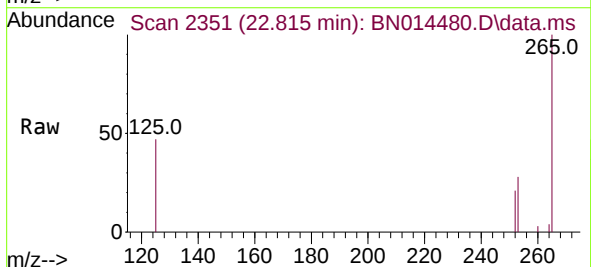
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

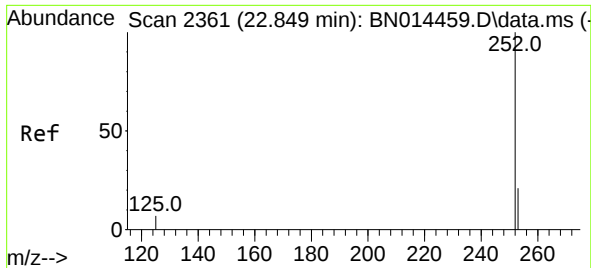
Tgt Ion:276 Resp: 39  
Ion Ratio Lower Upper  
276 100  
138 10.3 18.5 27.7#  
277 12.8 19.9 29.9#



#37  
Benzo(b)fluoranthene  
Concen: 0.00 ng  
RT: 22.815 min Scan# 2351  
Delta R.T. 0.007 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:252 Resp: 137  
Ion Ratio Lower Upper  
252 100  
253 135.9 19.3 28.9#  
125 222.0 12.8 19.2#

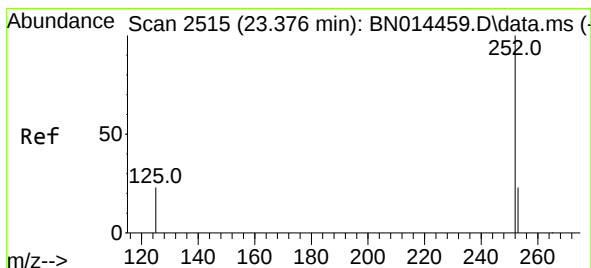
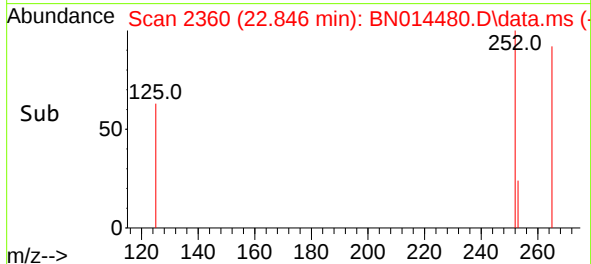
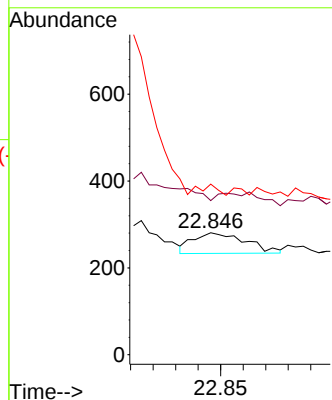
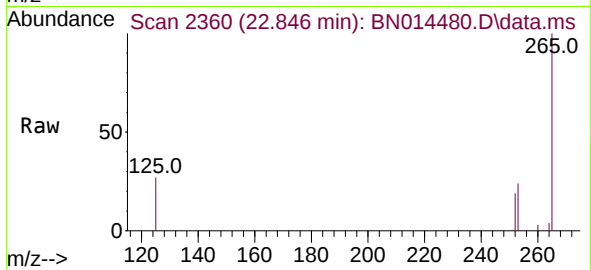




#38  
Benzo(k)fluoranthene  
Concen: 0.00 ng  
RT: 22.846 min Scan# 2360  
Delta R.T. -0.004 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

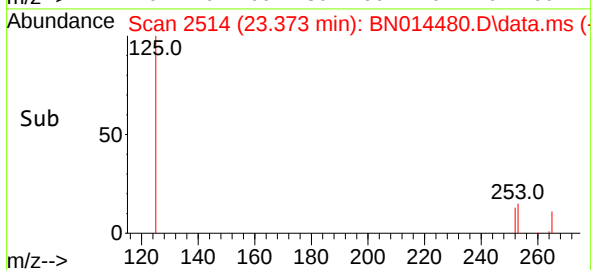
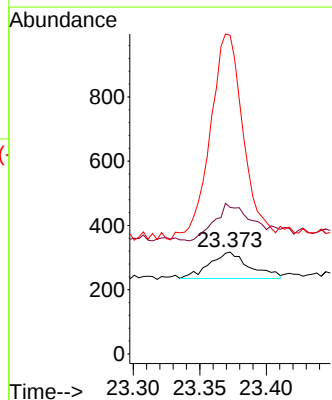
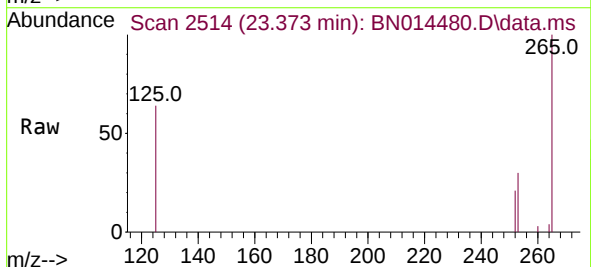
Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

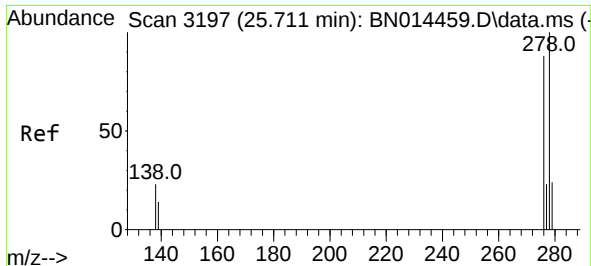
Tgt Ion:252 Resp: 77  
Ion Ratio Lower Upper  
252 100  
253 126.3 19.3 28.9#  
125 139.9 10.0 15.0#



#39  
Benzo(a)pyrene  
Concen: 0.00 ng  
RT: 23.373 min Scan# 2514  
Delta R.T. -0.004 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:252 Resp: 171  
Ion Ratio Lower Upper  
252 100  
253 143.8 21.0 31.6#  
125 312.9 20.8 31.2#

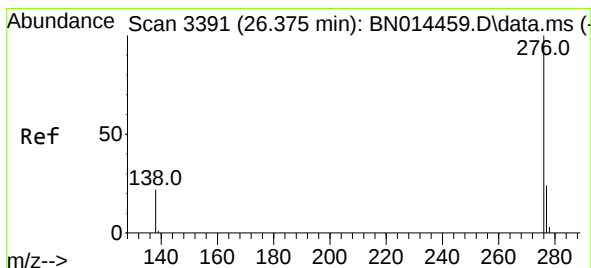
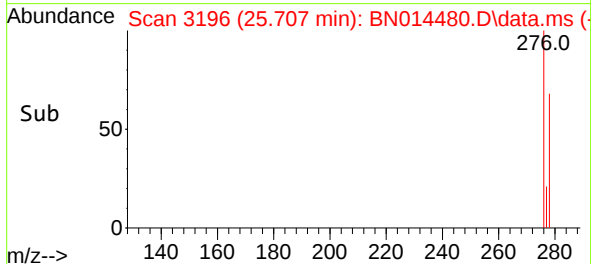
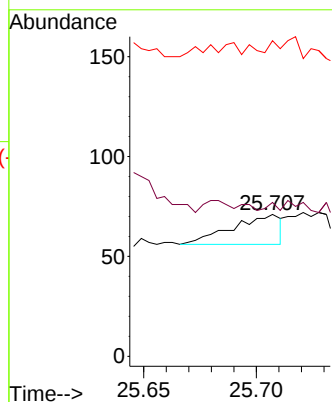
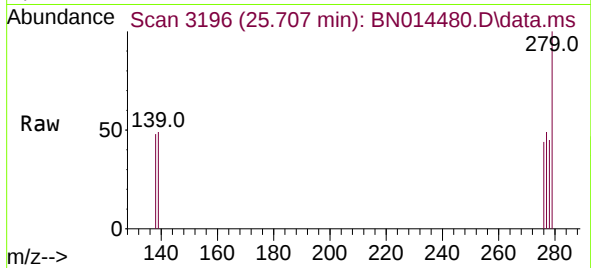




#40  
Dibenzo(a,h)anthracene  
Concen: 0.00 ng  
RT: 25.707 min Scan# 3196  
Delta R.T. -0.004 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Instrument :  
BNA\_N  
ClientSampleId :  
PB135991BL

Tgt Ion:278 Resp: 22  
Ion Ratio Lower Upper  
278 100  
139 108.5 14.3 21.5#  
279 222.5 20.3 30.5#



#41  
Benzo(g,h,i)perylene  
Concen: 0.00 ng  
RT: 26.375 min Scan# 3391  
Delta R.T. -0.000 min  
Lab File: BN014480.D  
Acq: 28 Apr 2021 20:41

Tgt Ion:276 Resp: 84  
Ion Ratio Lower Upper  
276 100  
277 102.6 19.5 29.3#  
138 96.2 18.3 27.5#

