

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP091820\  
 Data File : BP003331.D  
 Acq On : 18 Sep 2020 20:31  
 Operator : CG/JU  
 Sample : L4038-07RE  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 PAV-091620-DP

Quant Time: Sep 19 06:20:05 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP091520.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 18 14:13:41 2020  
 Response via : Initial Calibration

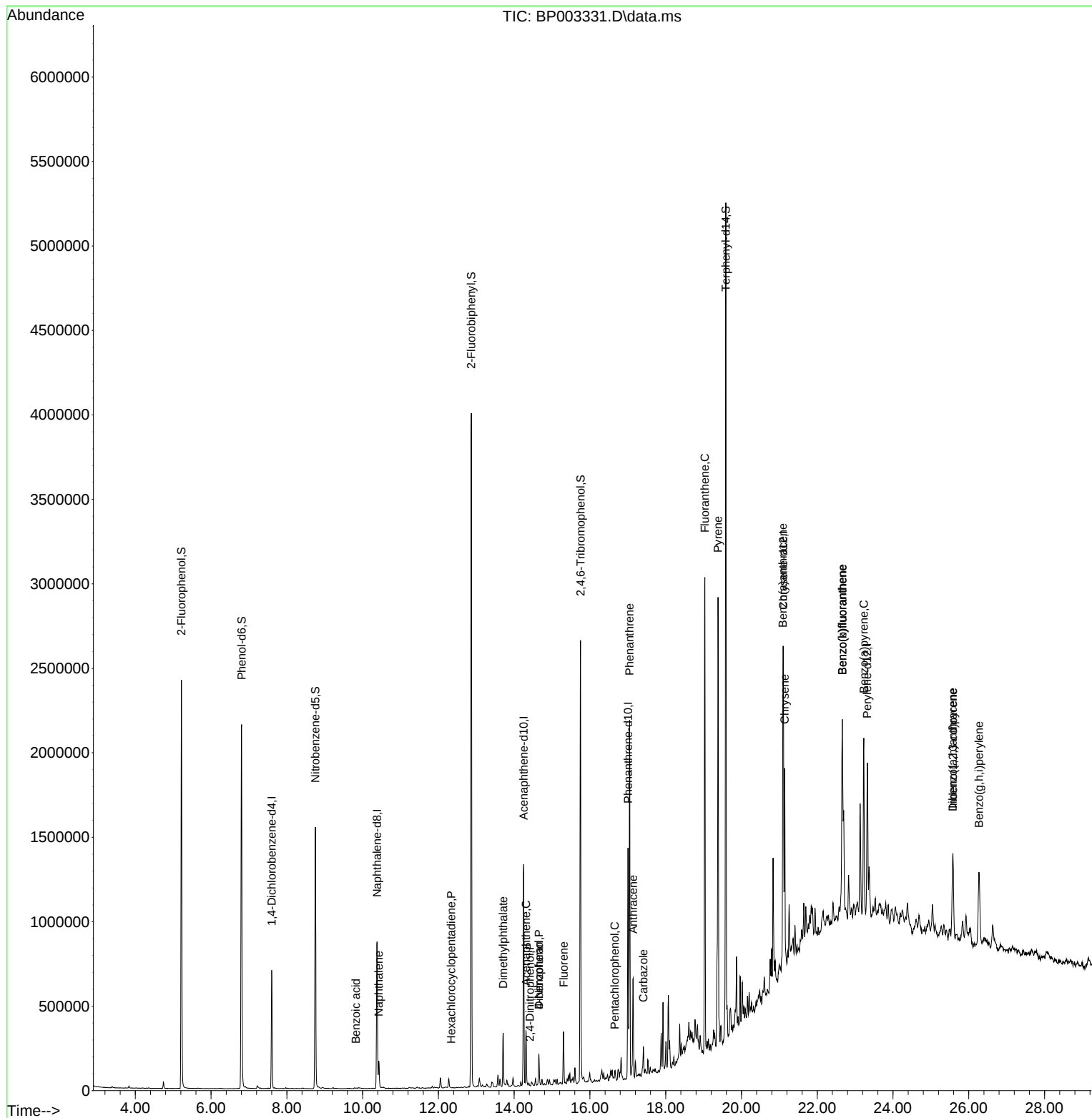
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.599  | 152  | 196293   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.381 | 136  | 785253   | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.251 | 164  | 450924   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.004 | 188  | 815991   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.104 | 240  | 626088   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12              | 23.322 | 264  | 647422   | 20.00  | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.217  | 112  | 1159170  | 103.11 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.805  | 99   | 1466010  | 97.84  | ng    | 0.01     |
| 23) Nitrobenzene-d5           | 8.752  | 82   | 979306   | 73.27  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.751 | 330  | 529170   | 76.94  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.869 | 172  | 2199970  | 71.35  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.586 | 244  | 2105472  | 70.07  | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 31) Naphthalene               | 10.428 | 128  | 135158   | 3.26   | ng    | 99       |
| 32) Benzoic acid              | 9.822  | 122  | 92       | 9.16   | ng    | # 14     |
| 41) Hexachlorocyclopentadiene | 12.340 | 237  | 11       | 6.84   | ng    | 85       |
| 50) Dimethylphthalate         | 13.710 | 163  | 222856   | 6.19   | ng    | 99       |
| 52) Acenaphthene              | 14.310 | 154  | 119026   | 4.60   | ng    | 100      |
| 54) 2,4-Dinitrophenol         | 14.416 | 184  | 13       | 7.26   | ng    | # 1      |
| 55) Dibenzofuran              | 14.651 | 168  | 113362   | 2.74   | ng    | 96       |
| 56) 4-Nitrophenol             | 14.651 | 139  | 43803    | 8.57   | ng    | # 21     |
| 58) Fluorene                  | 15.304 | 166  | 134391   | 4.12   | ng    | 96       |
| 70) Pentachlorophenol         | 16.651 | 266  | 73       | 6.78   | ng    | # 66     |
| 71) Phenanthrene              | 17.045 | 178  | 1241206  | 27.96  | ng    | 99       |
| 72) Anthracene                | 17.140 | 178  | 379668   | 8.68   | ng    | 99       |
| 73) Carbazole                 | 17.410 | 167  | 113025   | 2.72   | ng    | 99       |
| 75) Fluoranthene              | 19.034 | 202  | 1711731  | 30.66  | ng    | 99       |
| 78) Pyrene                    | 19.381 | 202  | 1575132  | 40.34  | ng    | 99       |
| 81) Benzo(a)anthracene        | 21.092 | 228  | 723057   | 17.87  | ng    | 98       |
| 83) Chrysene                  | 21.139 | 228  | 647244   | 16.65  | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene    | 25.580 | 276  | 520036   | 10.60  | ng    | # 95     |
| 88) Benzo(b)fluoranthene      | 22.663 | 252  | 1201449  | 29.39  | ng    | 96       |
| 89) Benzo(k)fluoranthene      | 22.663 | 252  | 1201449  | 30.66  | ng    | 97       |
| 90) Benzo(a)pyrene            | 23.227 | 252  | 739209   | 19.17  | ng    | 97       |
| 91) Dibenzo(a,h)anthracene    | 25.574 | 278  | 127307   | 3.14   | ng    | # 79     |
| 92) Benzo(g,h,i)perylene      | 26.268 | 276  | 544400   | 13.47  | ng    | 97       |
| -----                         |        |      |          |        |       |          |

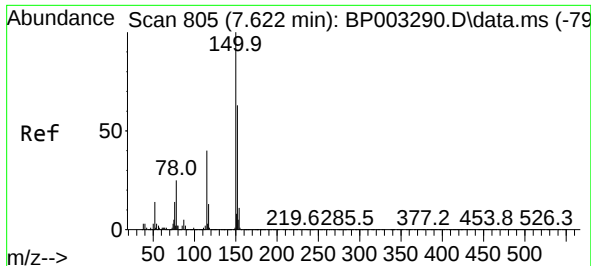
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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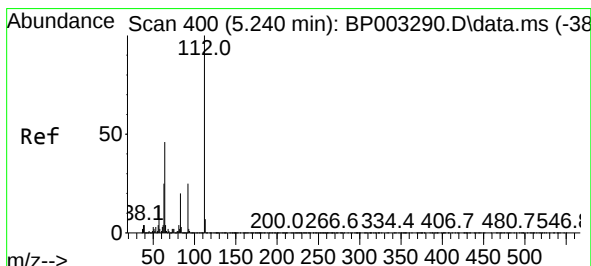
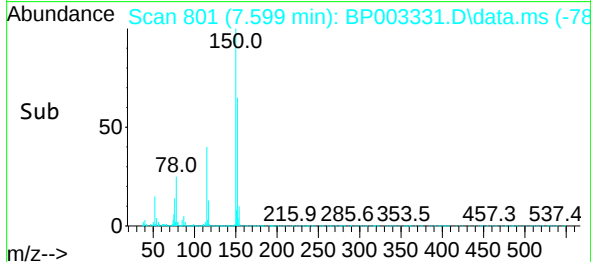
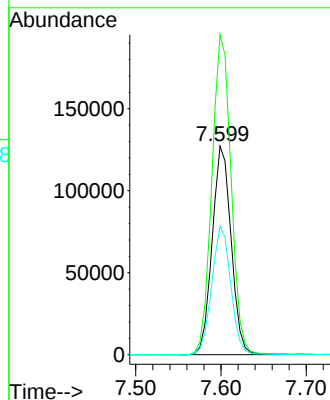
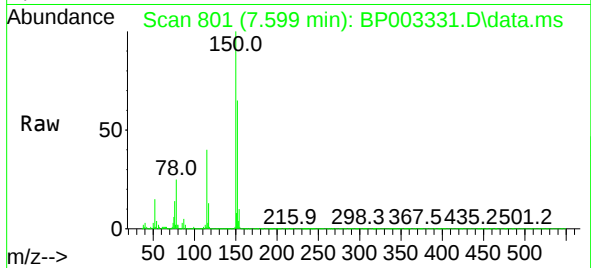




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.599 min Scan# 801  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

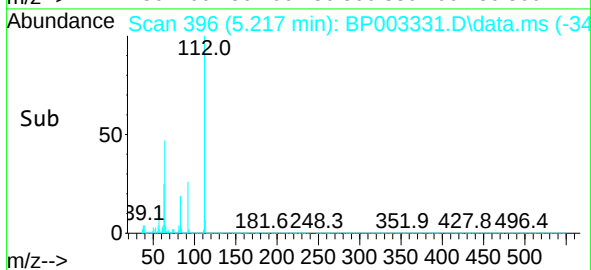
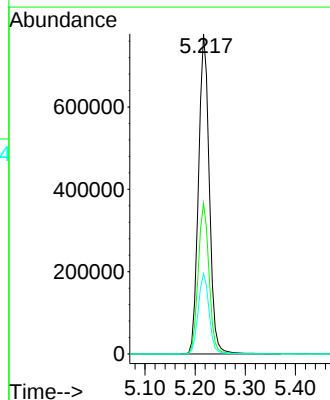
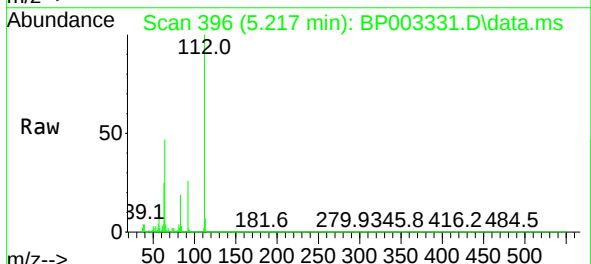
Instrument :  
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ClientSampleId :  
PAV-091620-DP

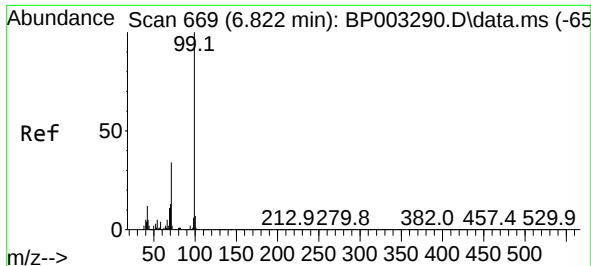
Tgt Ion:152 Resp: 196293  
Ion Ratio Lower Upper  
152 100  
150 153.4 123.8 185.6  
115 61.5 43.8 65.6



#5  
2-Fluorophenol  
Concen: 103.11 ng  
RT: 5.217 min Scan# 396  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:112 Resp: 1159170  
Ion Ratio Lower Upper  
112 100  
64 47.0 32.8 49.2  
63 25.2 17.0 25.4

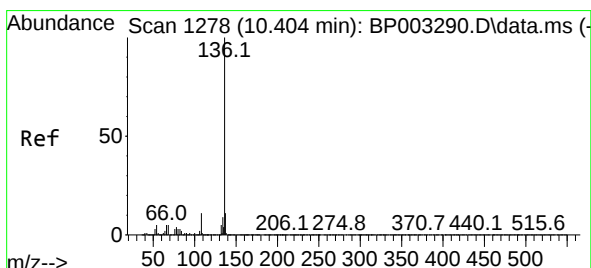
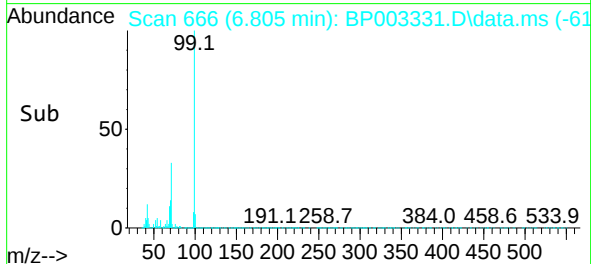
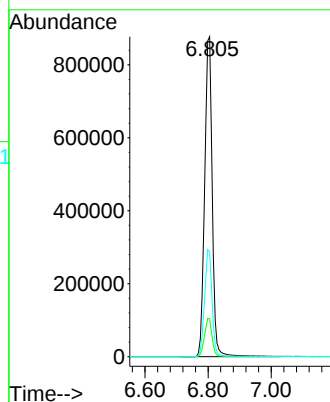
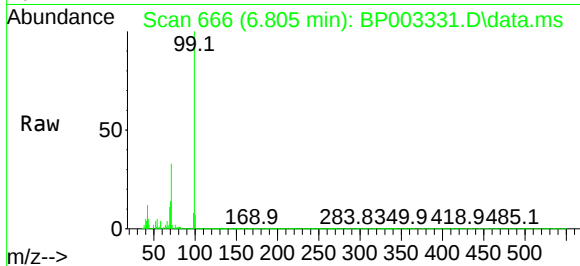




#7  
Phenol-d6  
Concen: 97.84 ng  
RT: 6.805 min Scan# 666  
Delta R.T. 0.012 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

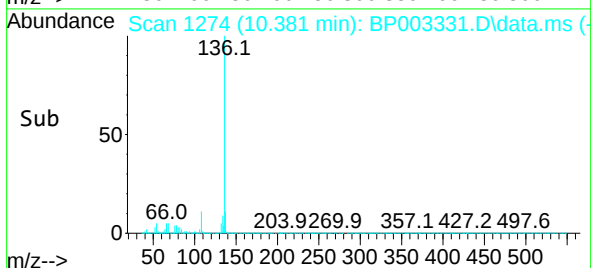
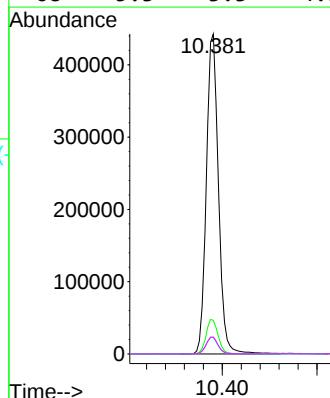
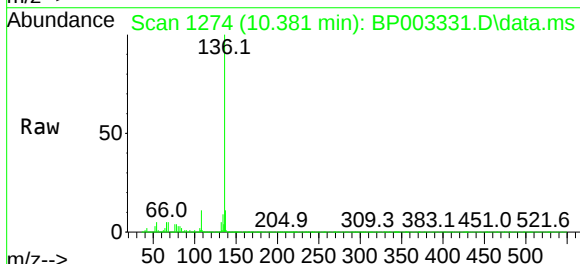
Instrument :  
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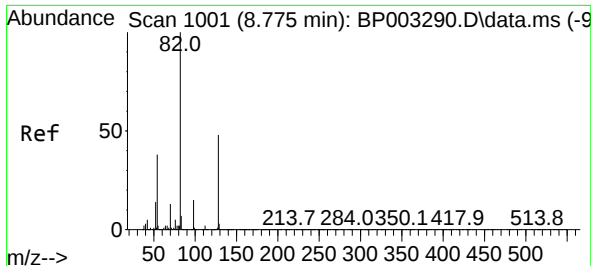
Tgt Ion: 99 Resp: 1466010  
Ion Ratio Lower Upper  
99 100  
42 11.8 8.6 13.0  
71 32.8 23.4 35.2



#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.381 min Scan# 1274  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion: 136 Resp: 785253  
Ion Ratio Lower Upper  
136 100  
137 10.5 8.6 13.0  
54 5.1 3.6 5.4  
68 5.3 3.3 4.9

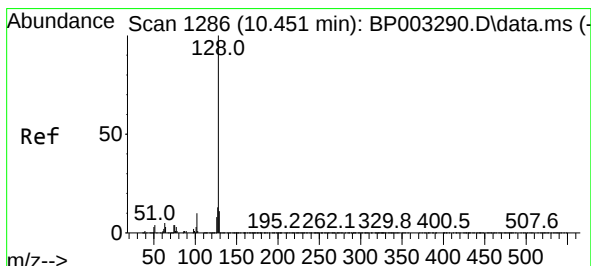
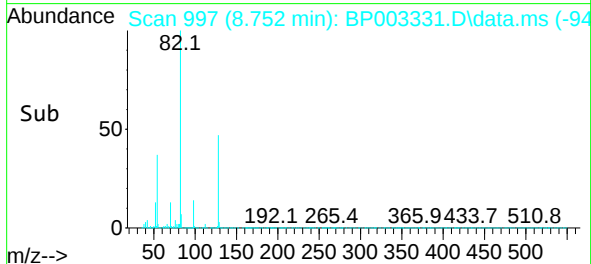
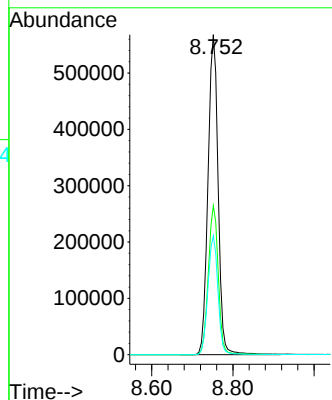
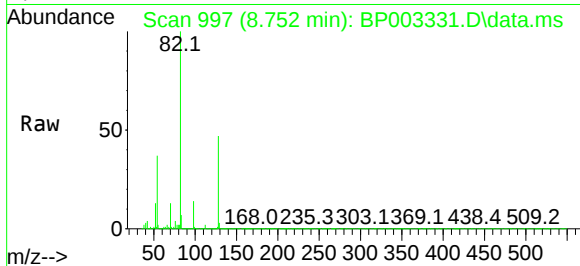




#23  
Nitrobenzene-d5  
Concen: 73.27 ng  
RT: 8.752 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

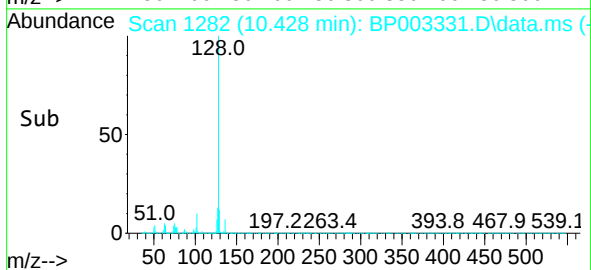
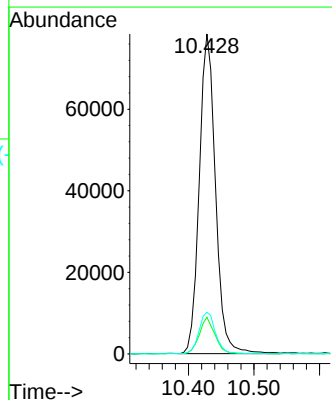
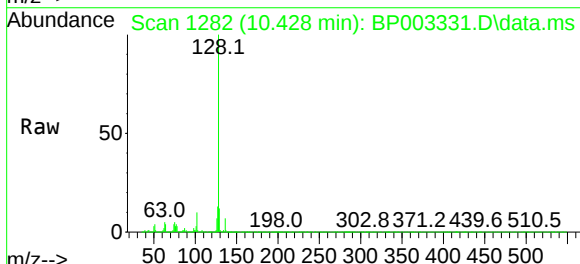
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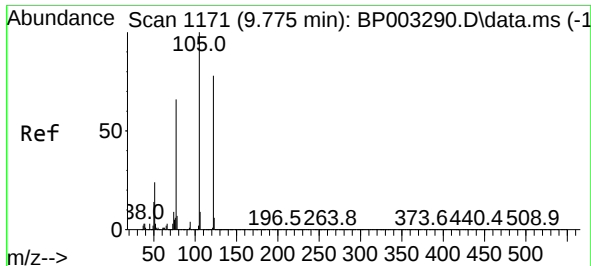
Tgt Ion: 82 Resp: 979306  
Ion Ratio Lower Upper  
82 100  
128 46.6 45.6 68.4  
54 37.2 30.1 45.1



#31  
Naphthalene  
Concen: 3.26 ng  
RT: 10.428 min Scan# 1282  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion: 128 Resp: 135158  
Ion Ratio Lower Upper  
128 100  
129 11.5 8.8 13.2  
127 13.1 10.6 15.8

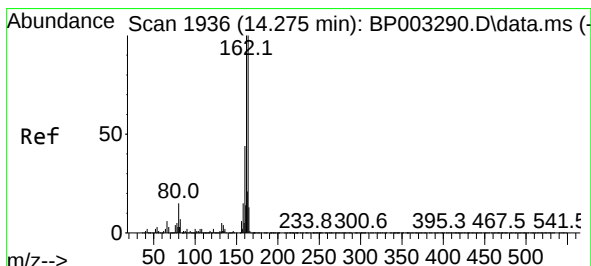
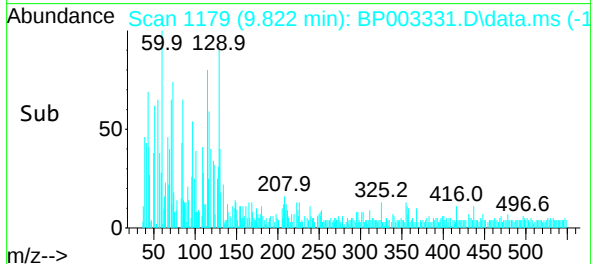
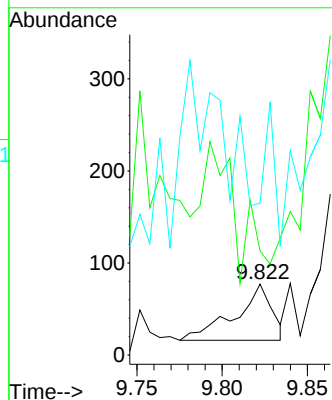
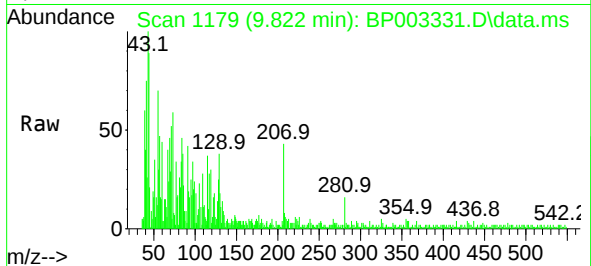




#32  
Benzoic acid  
Concen: 9.16 ng  
RT: 9.822 min Scan# 1179  
Delta R.T. 0.071 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

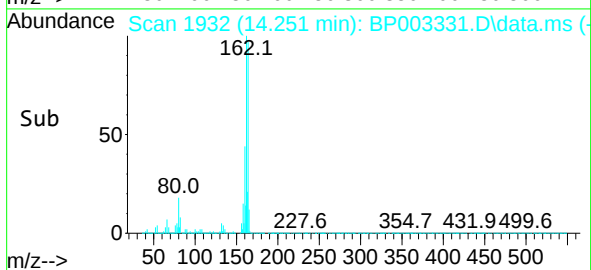
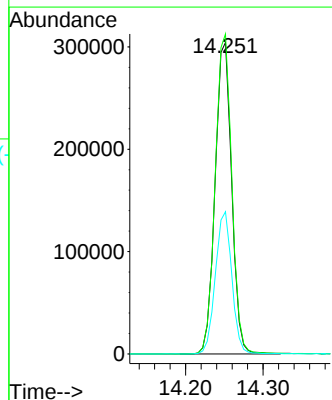
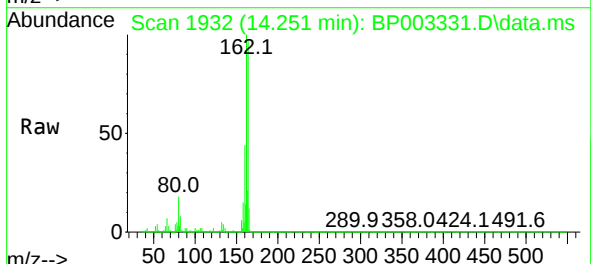
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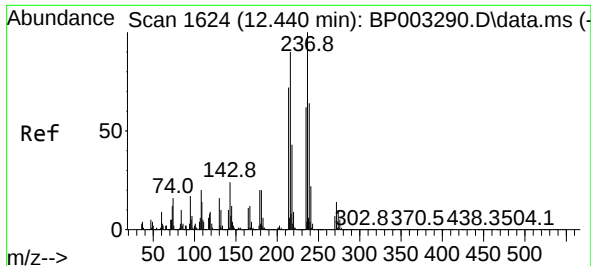
Tgt Ion:122 Resp: 92  
Ion Ratio Lower Upper  
122 100  
105 146.8 94.1 134.1#  
77 214.3 50.1 90.1#



#39  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.251 min Scan# 1932  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:164 Resp: 450924  
Ion Ratio Lower Upper  
164 100  
162 102.7 79.4 119.2  
160 45.7 36.1 54.1

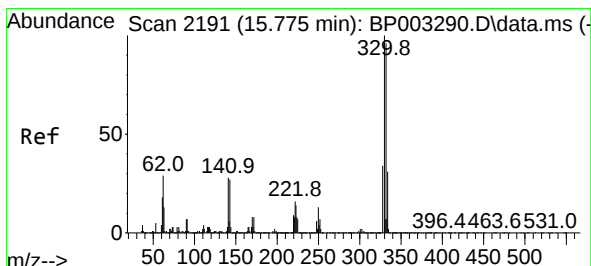
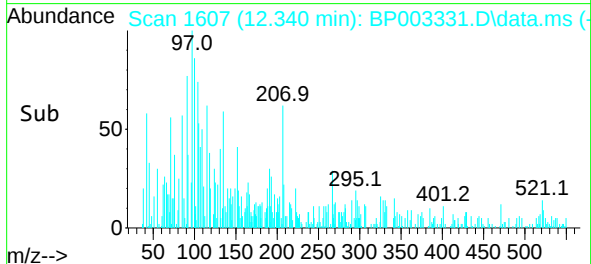
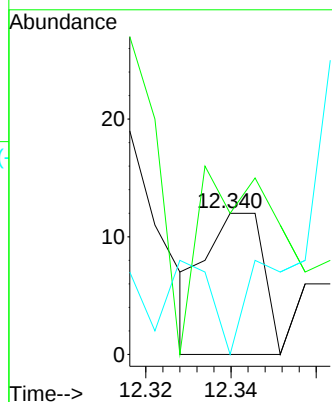
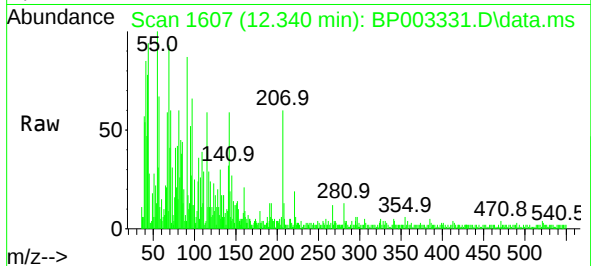




#41  
Hexachlorocyclopentadiene  
Concen: 6.84 ng  
RT: 12.340 min Scan# 1607  
Delta R.T. -0.071 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

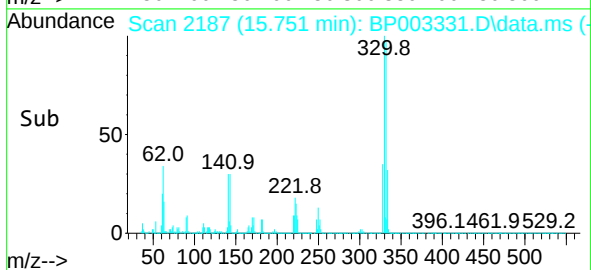
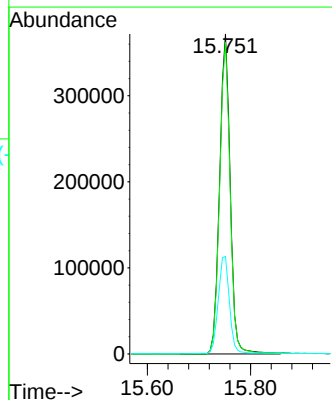
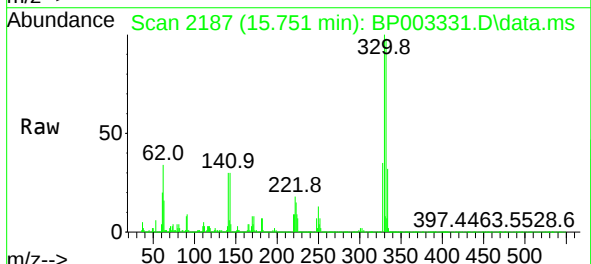
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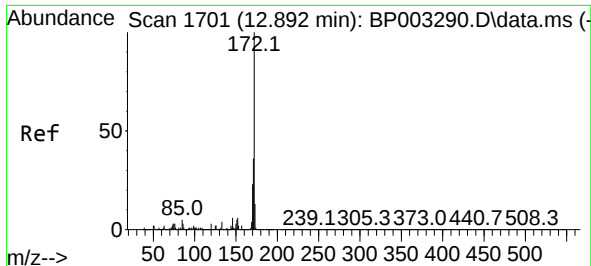
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|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 11        |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 54.5  | 43.2 83.2 |
| 272         | 0.0   | 0.0 33.3  |



#42  
2,4,6-Tribromophenol  
Concen: 76.94 ng  
RT: 15.751 min Scan# 2187  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:330 | Resp: | 529170     |
| Ion Ratio   | Lower | Upper      |
| 330         | 100   |            |
| 332         | 97.4  | 77.1 115.7 |
| 141         | 32.9  | 23.4 35.2  |

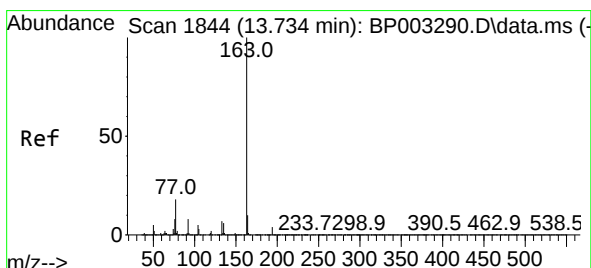
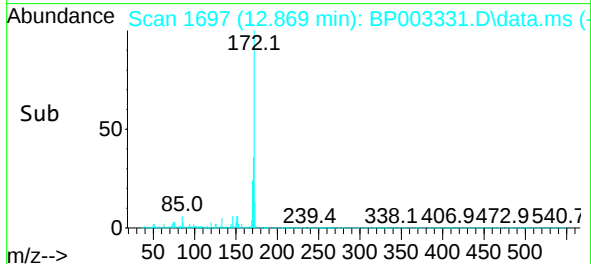
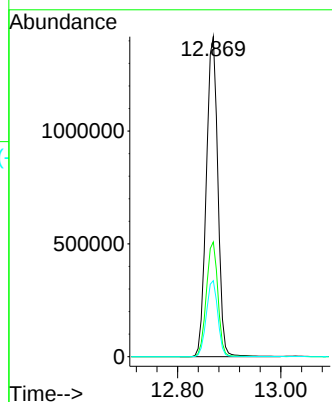
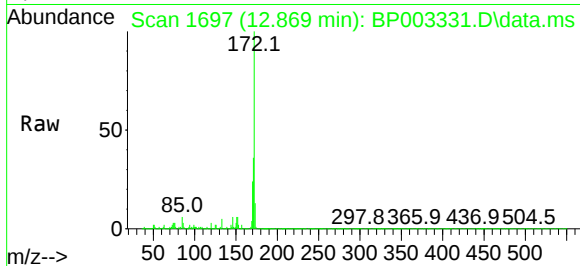




#45  
2-Fluorobiphenyl  
Concen: 71.35 ng  
RT: 12.869 min Scan# 1697  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

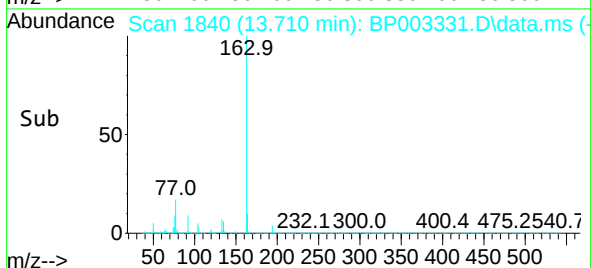
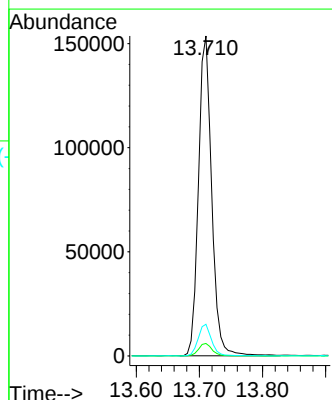
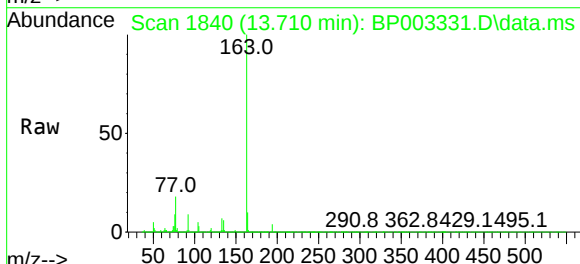
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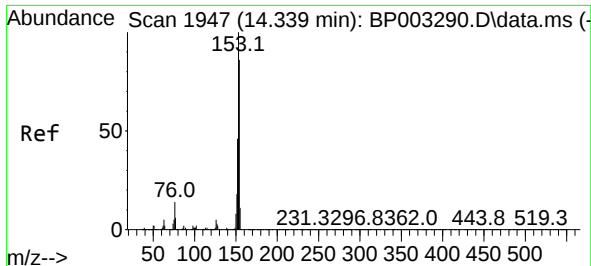
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Ion Ratio Lower Upper  
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171 35.9 28.5 42.7  
170 23.8 19.2 28.8



#50  
Dimethylphthalate  
Concen: 6.19 ng  
RT: 13.710 min Scan# 1840  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:163 Resp: 222856  
Ion Ratio Lower Upper  
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194 3.9 3.3 4.9  
164 9.9 8.2 12.2

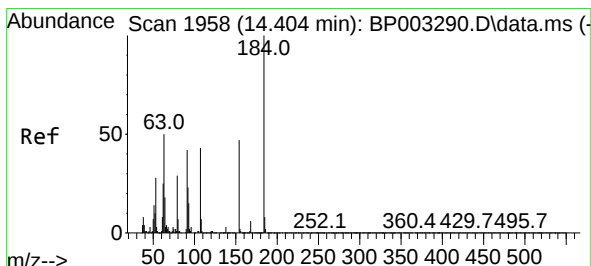
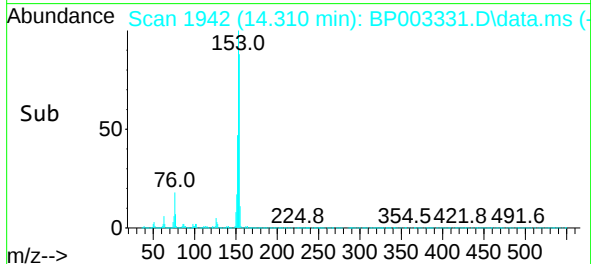
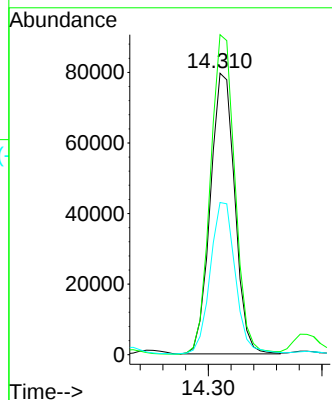
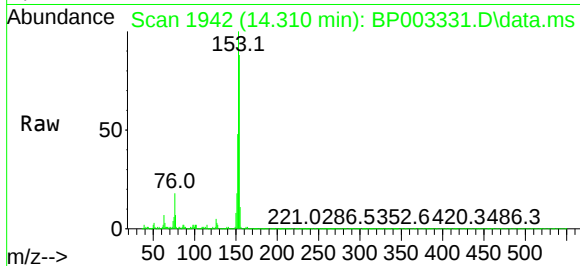




#52  
Acenaphthene  
Concen: 4.60 ng  
RT: 14.310 min Scan# 1942  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

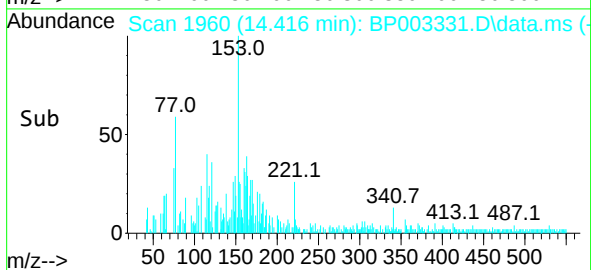
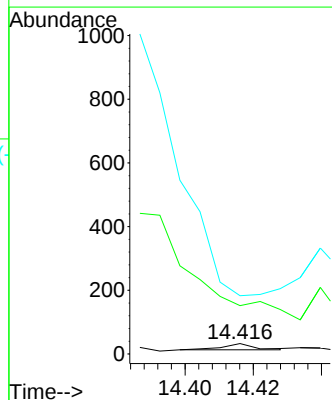
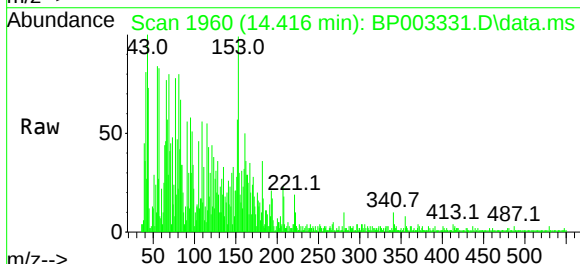
Instrument :  
BNA\_P  
ClientSampleId :  
PAV-091620-DP

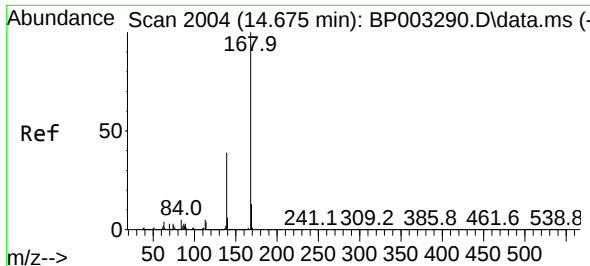
Tgt Ion:154 Resp: 119026  
Ion Ratio Lower Upper  
154 100  
153 113.7 91.0 136.6  
152 54.1 43.0 64.6



#54  
2,4-Dinitrophenol  
Concen: 7.26 ng  
RT: 14.416 min Scan# 1960  
Delta R.T. 0.035 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:184 Resp: 13  
Ion Ratio Lower Upper  
184 100  
63 460.6 32.3 48.5#  
154 554.5 49.1 73.7#

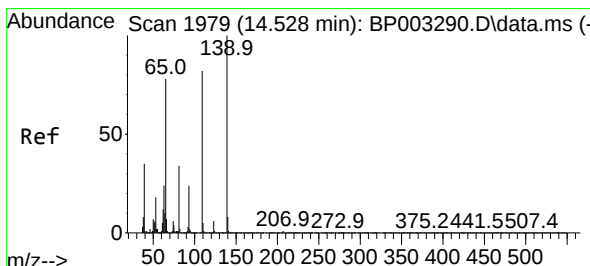
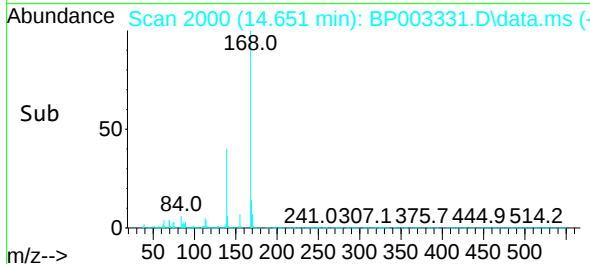
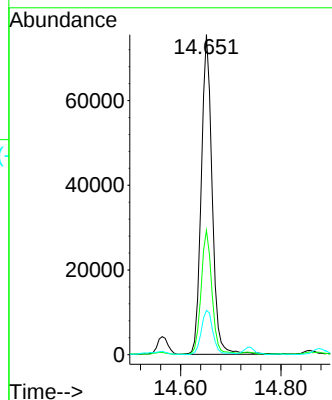
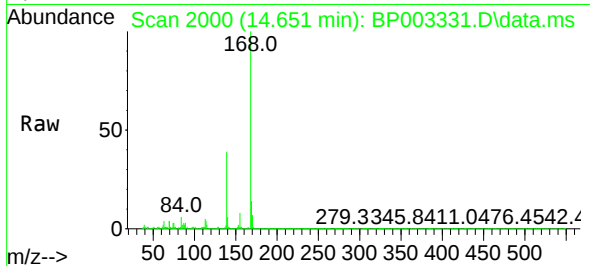




#55  
Dibenzenofuran  
Concen: 2.74 ng  
RT: 14.651 min Scan# 2000  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

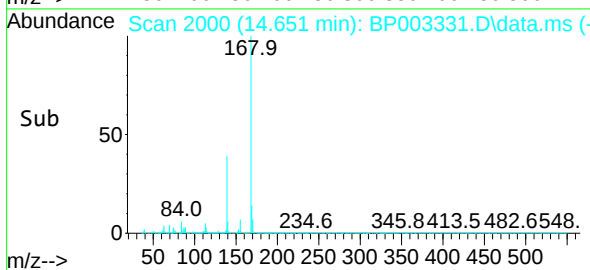
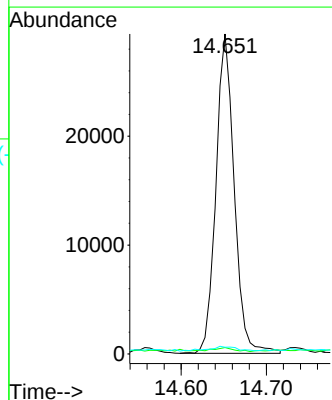
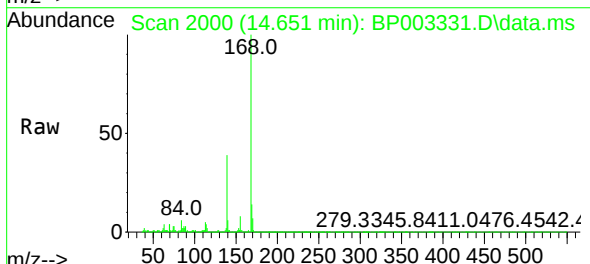
Instrument :  
BNA\_P  
ClientSampleId :  
PAV-091620-DP

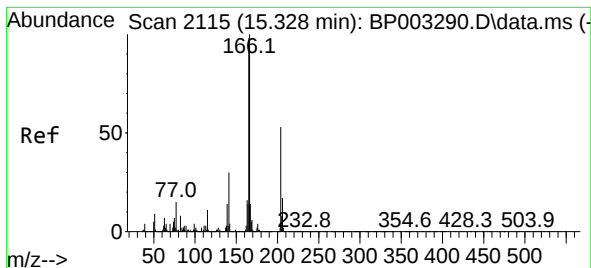
Tgt Ion:168 Resp: 113362  
Ion Ratio Lower Upper  
168 100  
139 38.9 29.1 43.7  
169 13.9 10.4 15.6



#56  
4-Nitrophenol  
Concen: 8.57 ng  
RT: 14.651 min Scan# 2000  
Delta R.T. 0.153 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:139 Resp: 43803  
Ion Ratio Lower Upper  
139 100  
109 2.0 44.6 84.6#  
65 2.1 41.6 81.6#





#58

Fluorene

Concen: 4.12 ng

RT: 15.304 min Scan# 2111

Delta R.T. -0.000 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

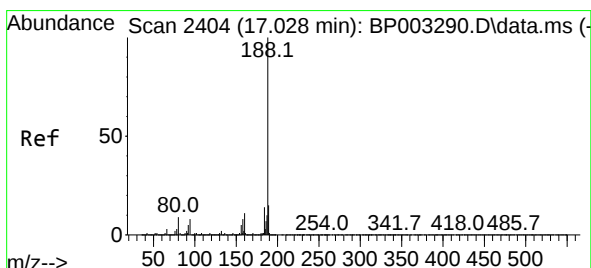
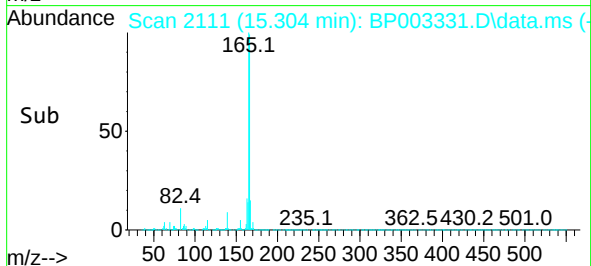
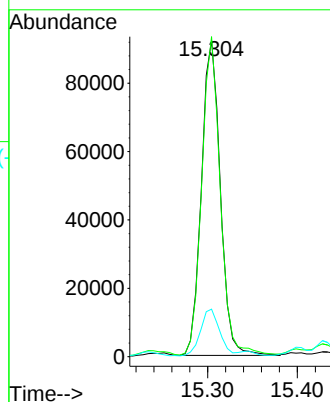
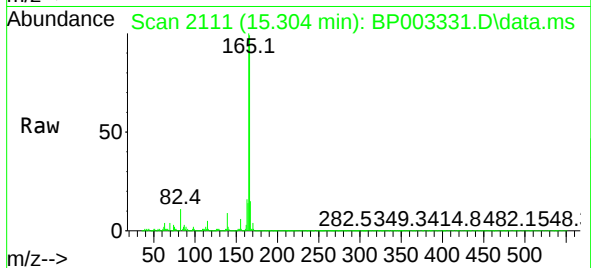
Instrument :

BNA\_P

ClientSampleId :

PAV-091620-DP

|             |                  |
|-------------|------------------|
| Tgt Ion:166 | Resp: 134391     |
| Ion Ratio   | Lower Upper      |
| 166         | 100              |
| 165         | 101.2 77.8 116.8 |
| 167         | 15.1 11.0 16.4   |



#64

Phenanthrene-d10

Concen: 20.00 ng

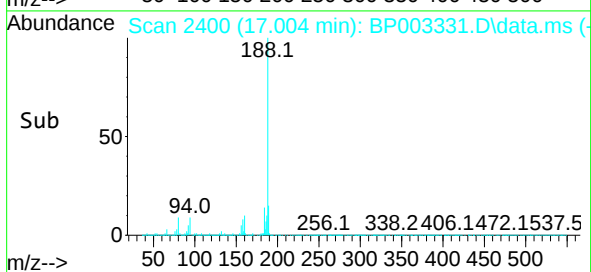
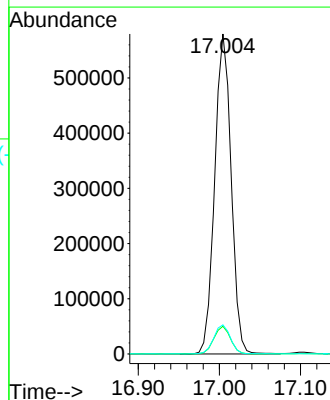
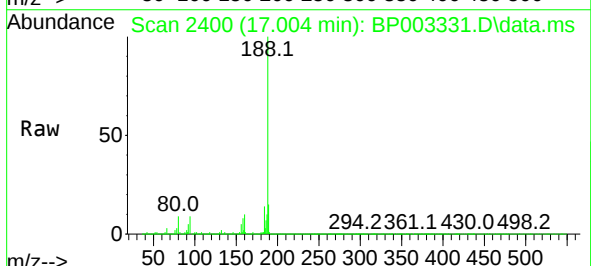
RT: 17.004 min Scan# 2400

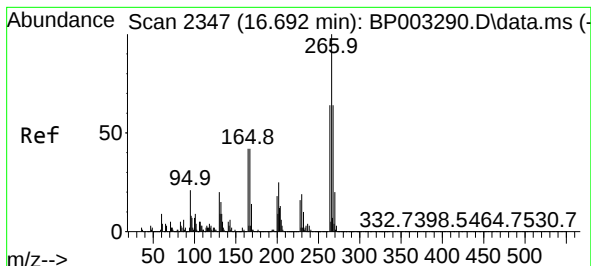
Delta R.T. -0.000 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

|             |              |
|-------------|--------------|
| Tgt Ion:188 | Resp: 815991 |
| Ion Ratio   | Lower Upper  |
| 188         | 100          |
| 94          | 8.7 6.2 9.2  |
| 80          | 9.1 6.2 9.2  |

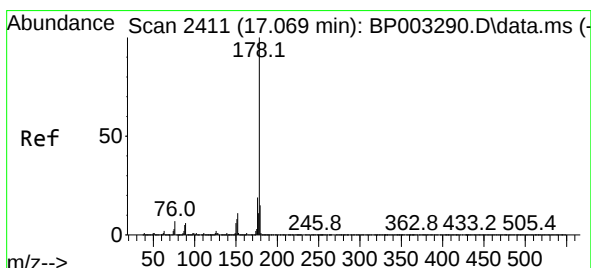
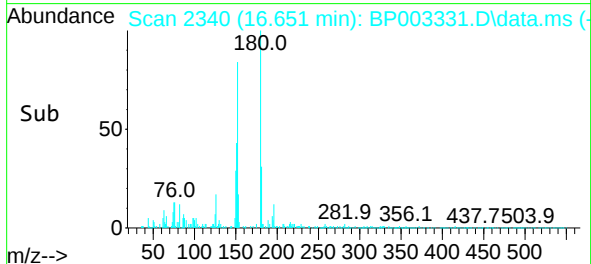
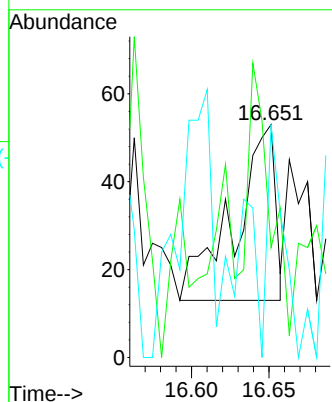
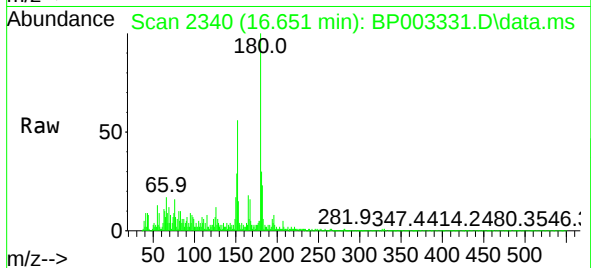




#70  
Pentachlorophenol  
Concen: 6.78 ng  
RT: 16.651 min Scan# 2340  
Delta R.T. -0.018 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

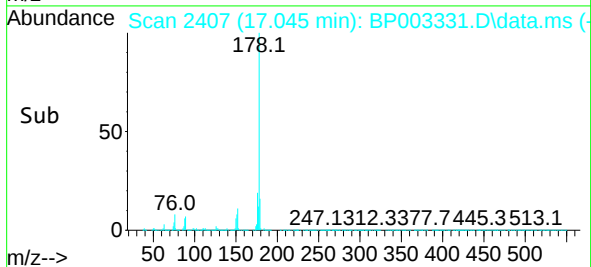
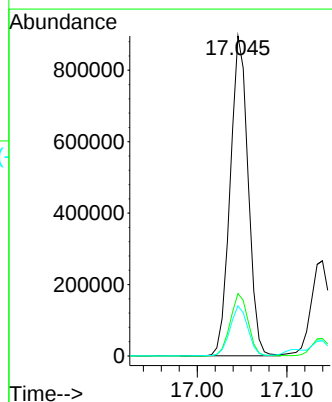
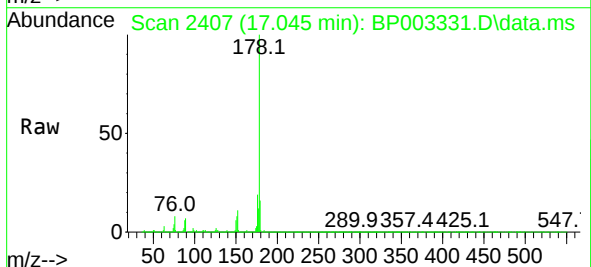
Instrument :  
BNA\_P  
ClientSampleId :  
PAV-091620-DP

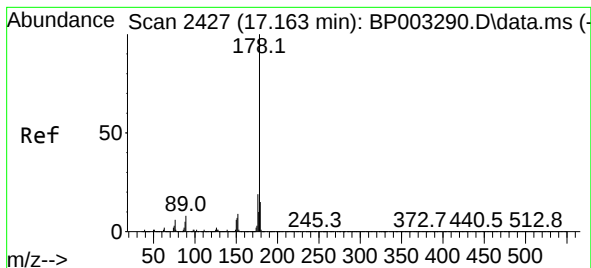
Tgt Ion:266 Resp: 73  
Ion Ratio Lower Upper  
266 100  
268 47.2 51.1 76.7#  
264 100.0 50.6 76.0#



#71  
Phenanthrene  
Concen: 27.96 ng  
RT: 17.045 min Scan# 2407  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:178 Resp: 1241206  
Ion Ratio Lower Upper  
178 100  
176 19.5 15.3 22.9  
179 15.6 12.5 18.7





#72

Anthracene

Concen: 8.68 ng

RT: 17.140 min Scan# 2423

Delta R.T. 0.006 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

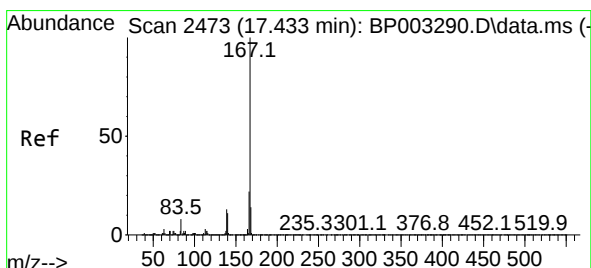
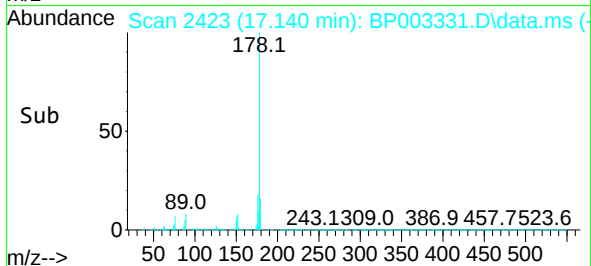
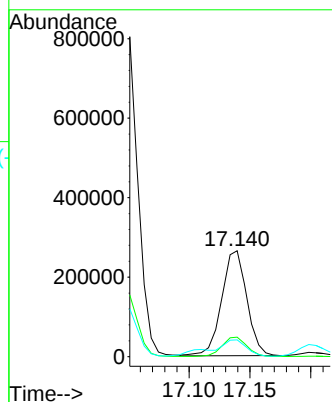
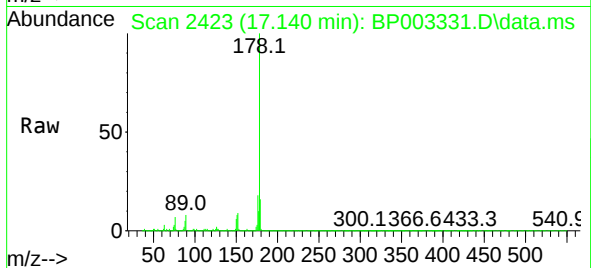
Tgt Ion:178 Resp: 379668

Ion Ratio Lower Upper

178 100

176 18.4 15.0 22.4

179 15.9 12.5 18.7



#73

Carbazole

Concen: 2.72 ng

RT: 17.410 min Scan# 2469

Delta R.T. -0.000 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

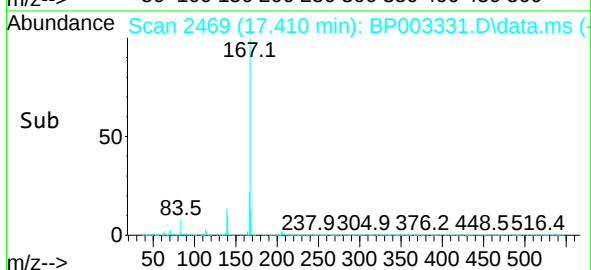
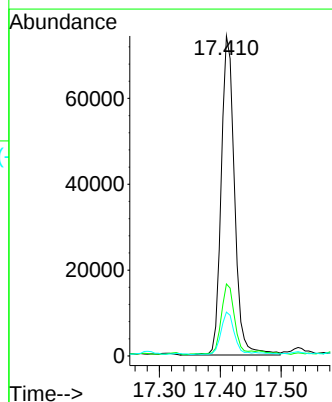
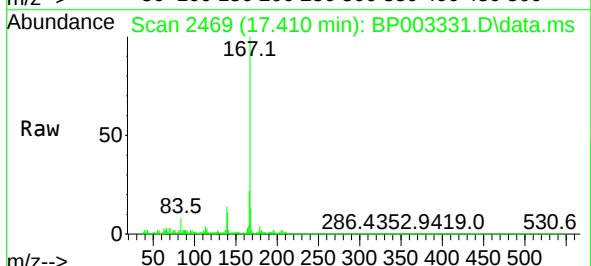
Tgt Ion:167 Resp: 113025

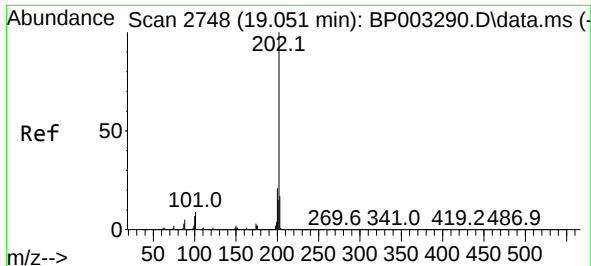
Ion Ratio Lower Upper

167 100

166 22.5 17.6 26.4

139 13.7 10.2 15.4

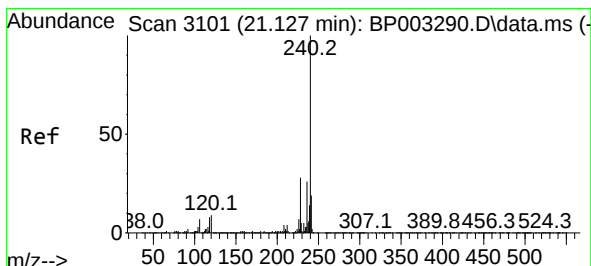
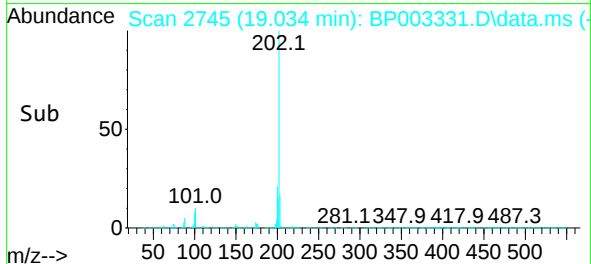
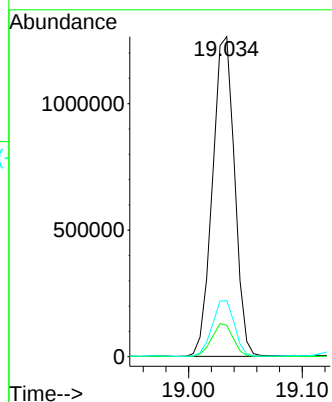
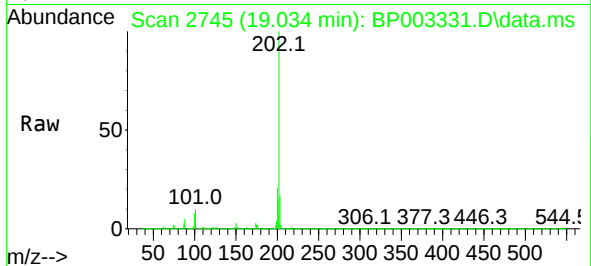




#75  
Fluoranthene  
Concen: 30.66 ng  
RT: 19.034 min Scan# 2745  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

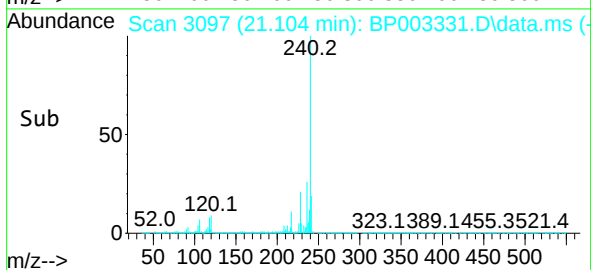
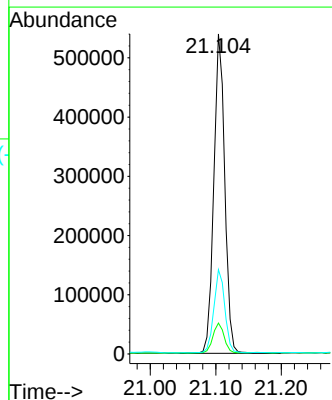
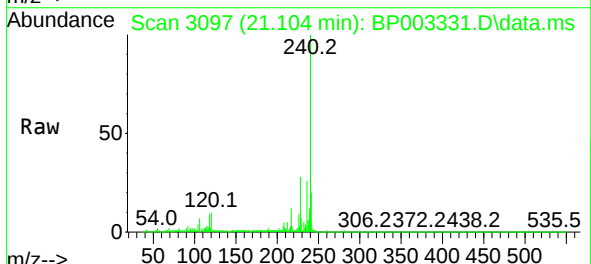
Instrument :  
BNA\_P  
ClientSampleId :  
PAV-091620-DP

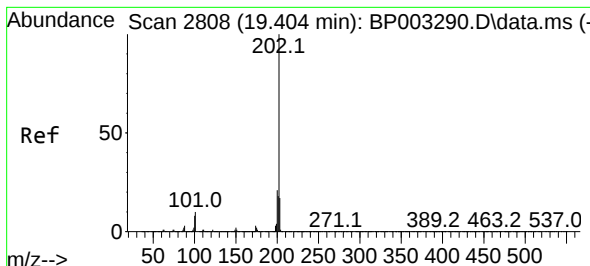
Tgt Ion:202 Resp: 1711731  
Ion Ratio Lower Upper  
202 100  
101 9.8 0.0 29.4  
203 17.5 0.0 37.8



#76  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.104 min Scan# 3097  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:240 Resp: 626088  
Ion Ratio Lower Upper  
240 100  
120 9.7 7.8 11.6  
236 26.4 20.8 31.2





#78

Pyrene

Concen: 40.34 ng

RT: 19.381 min Scan# 2804

Delta R.T. -0.000 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

Instrument :

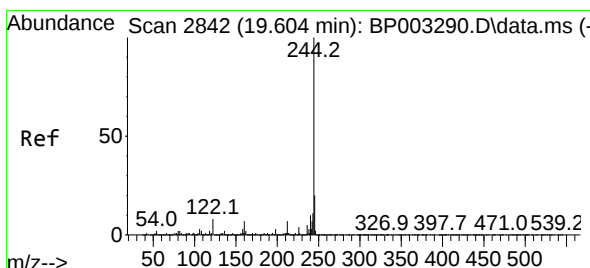
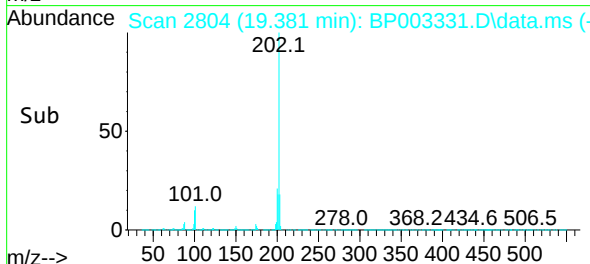
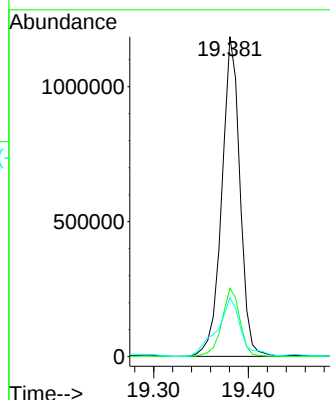
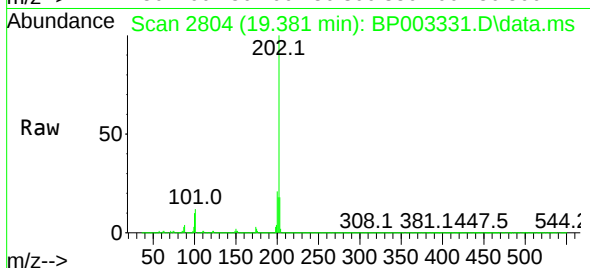
BNA\_P

ClientSampleId :

PAV-091620-DP

Tgt Ion:202 Resp: 1575132

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 200 | 21.4  | 17.1  | 25.7  |
| 203 | 18.5  | 14.2  | 21.2  |



#79

Terphenyl-d14

Concen: 70.07 ng

RT: 19.586 min Scan# 2839

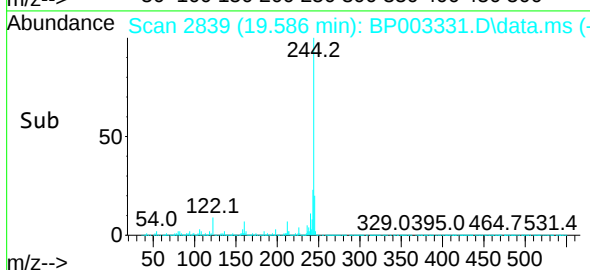
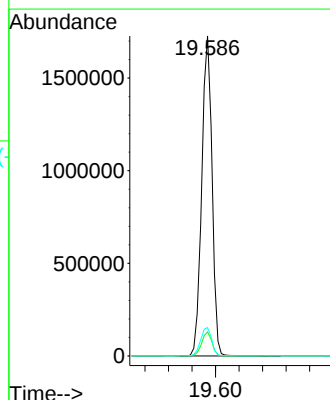
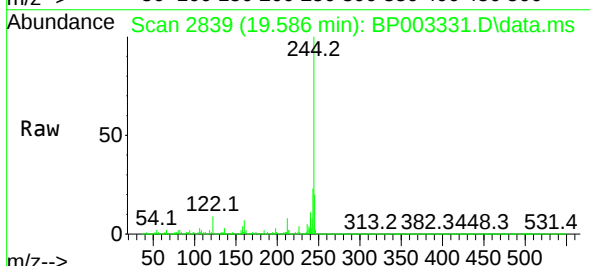
Delta R.T. 0.006 min

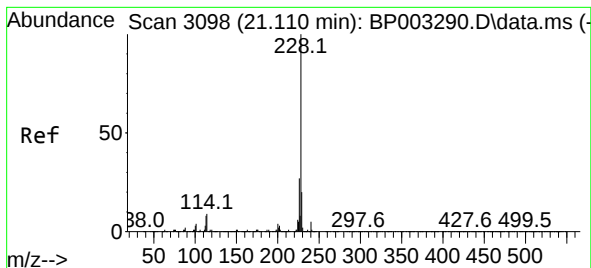
Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

Tgt Ion:244 Resp: 2105472

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 244 | 100   |       |       |
| 212 | 7.5   | 5.8   | 8.6   |
| 122 | 8.9   | 7.8   | 11.8  |

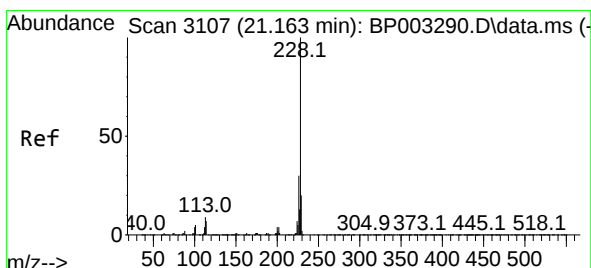
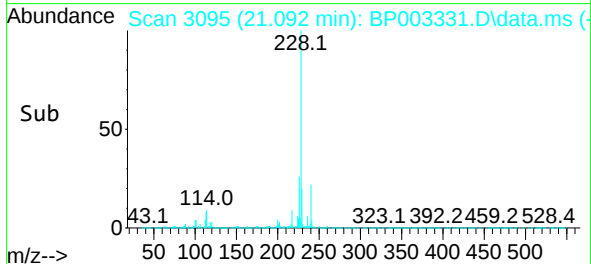
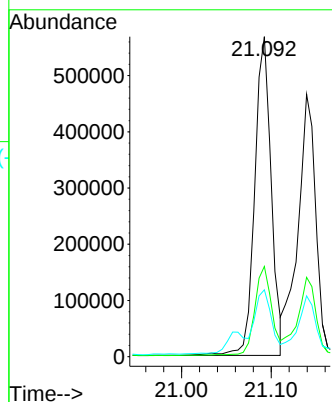
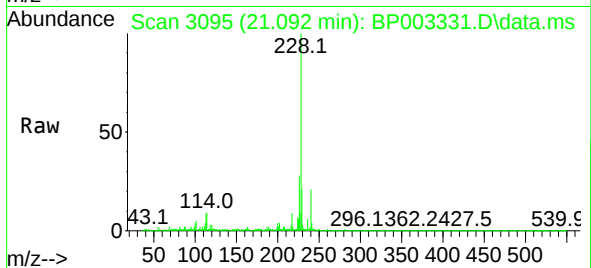




#81  
Benzo(a)anthracene  
Concen: 17.87 ng  
RT: 21.092 min Scan# 3095  
Delta R.T. 0.006 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

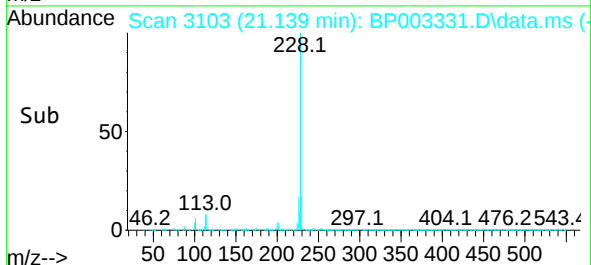
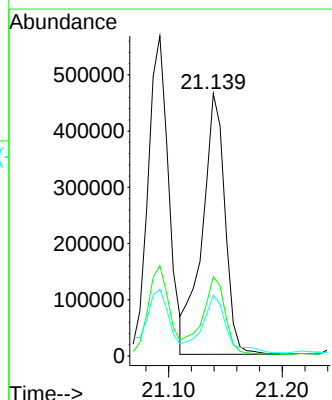
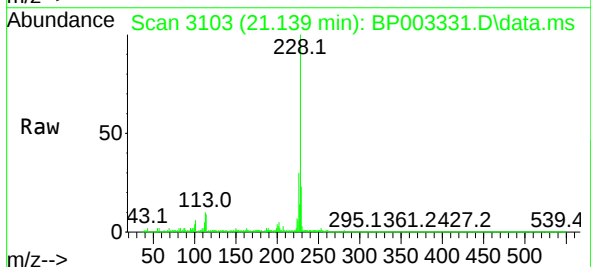
Instrument :  
BNA\_P  
ClientSampleId :  
PAV-091620-DP

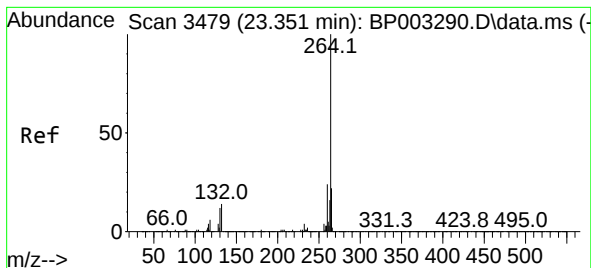
Tgt Ion:228 Resp: 723057  
Ion Ratio Lower Upper  
228 100  
226 28.2 22.1 33.1  
229 20.9 15.9 23.9



#83  
Chrysene  
Concen: 16.65 ng  
RT: 21.139 min Scan# 3103  
Delta R.T. -0.000 min  
Lab File: BP003331.D  
Acq: 18 Sep 2020 20:31

Tgt Ion:228 Resp: 647244  
Ion Ratio Lower Upper  
228 100  
226 30.2 24.4 36.6  
229 23.2 15.8 23.6





#86

Perylene-d12

Concen: 20.00 ng

RT: 23.322 min Scan# 3474

Delta R.T. 0.006 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

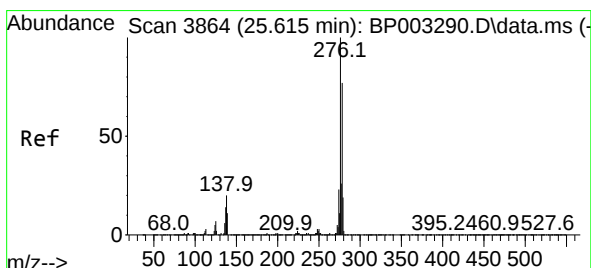
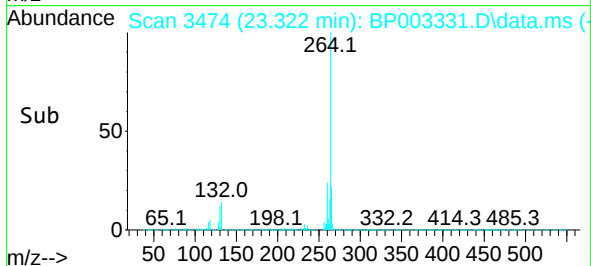
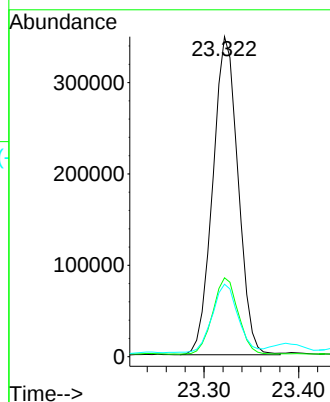
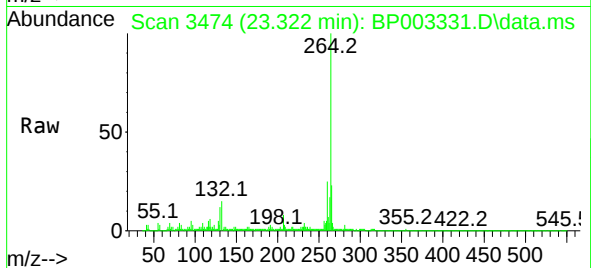
Instrument :

BNA\_P

ClientSampleId :

PAV-091620-DP

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 264   | Resp: | 647422 |
| Ion Ratio | Lower | Upper |        |
| 264       | 100   |       |        |
| 260       | 24.7  | 18.8  | 28.2   |
| 265       | 22.6  | 17.4  | 26.2   |



#87

Indeno(1,2,3-cd)pyrene

Concen: 10.60 ng

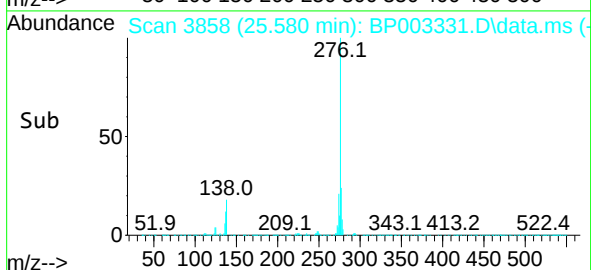
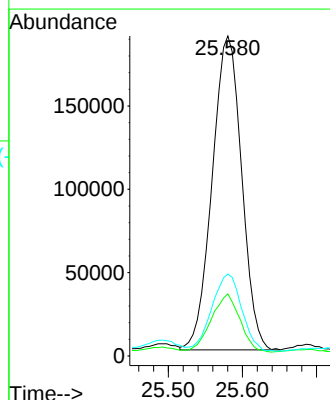
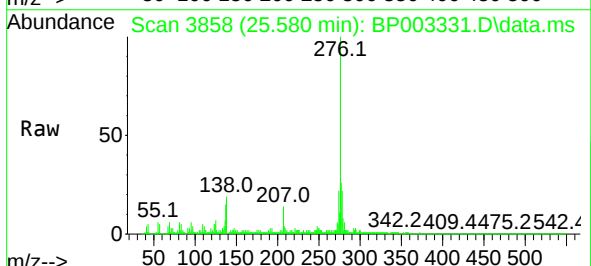
RT: 25.580 min Scan# 3858

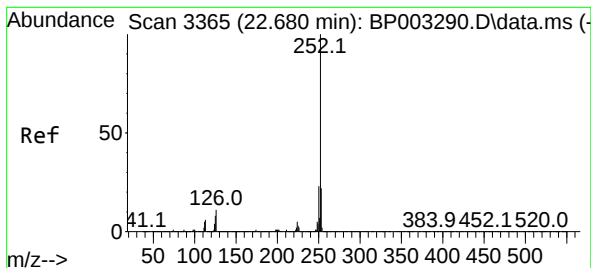
Delta R.T. 0.012 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 520036 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 138       | 18.1  | 18.7  | 28.1#  |
| 277       | 25.2  | 20.4  | 30.6   |





#88

Benzo(b)fluoranthene

Concen: 29.39 ng

RT: 22.663 min Scan# 3362

Delta R.T. 0.012 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

Instrument :

BNA\_P

ClientSampleId :

PAV-091620-DP

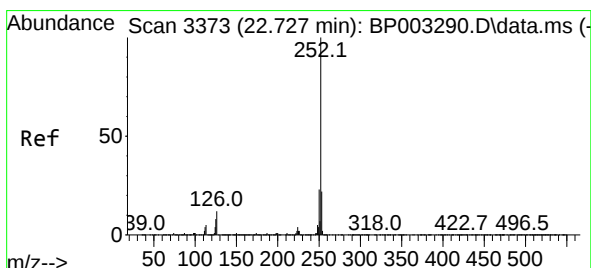
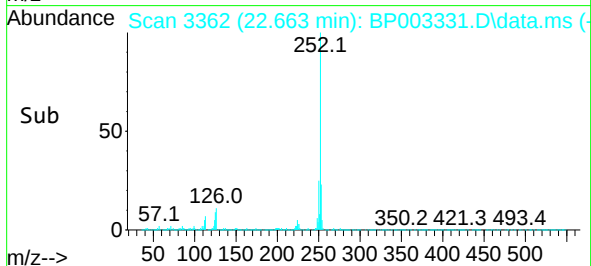
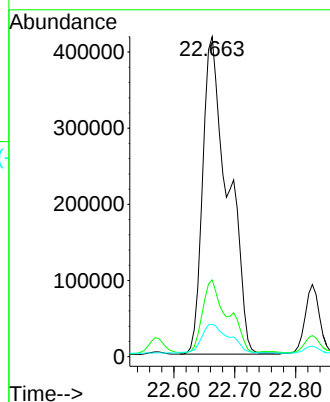
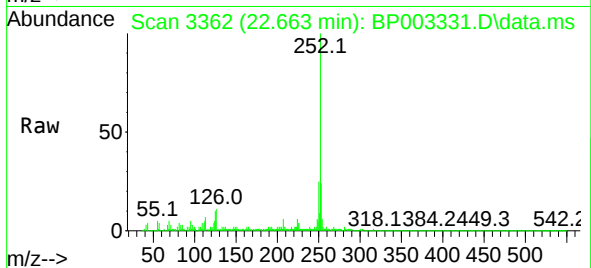
Tgt Ion:252 Resp: 1201449

Ion Ratio Lower Upper

252 100

253 24.0 17.6 26.4

125 10.2 7.3 10.9



#89

Benzo(k)fluoranthene

Concen: 30.66 ng

RT: 22.663 min Scan# 3362

Delta R.T. -0.029 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

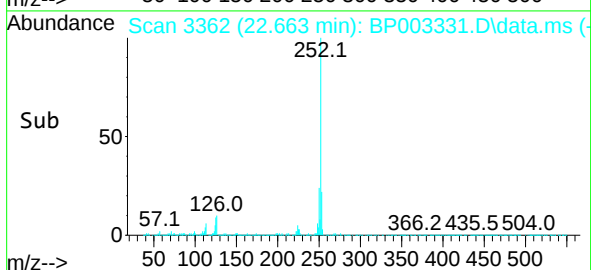
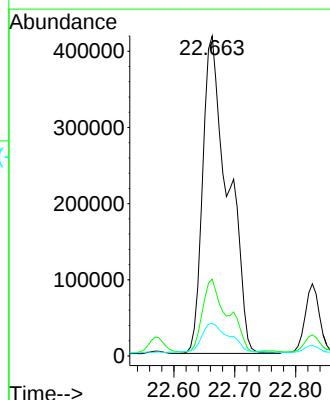
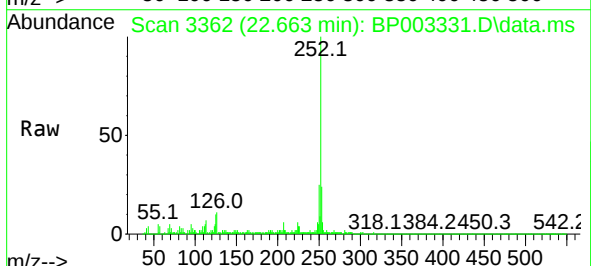
Tgt Ion:252 Resp: 1201449

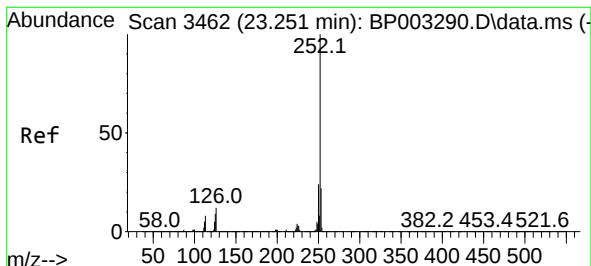
Ion Ratio Lower Upper

252 100

253 24.0 17.8 26.8

125 10.2 7.4 11.2





#90

Benzo(a)pyrene

Concen: 19.17 ng

RT: 23.227 min Scan# 3458

Delta R.T. 0.006 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

Instrument :

BNA\_P

ClientSampleId :

PAV-091620-DP

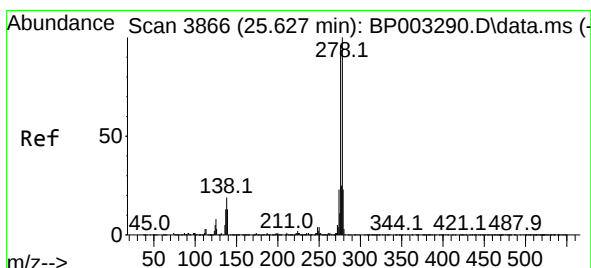
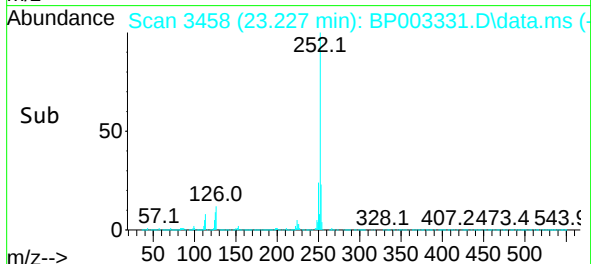
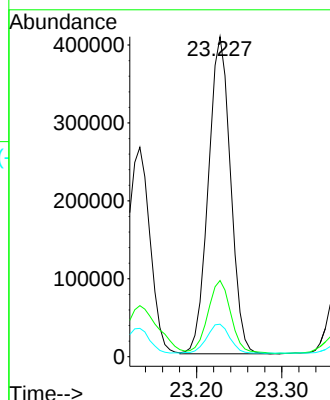
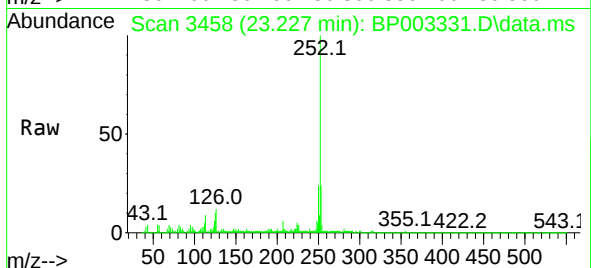
Tgt Ion:252 Resp: 739209

Ion Ratio Lower Upper

252 100

253 23.8 17.4 26.0

125 10.1 8.2 12.4



#91

Dibenzo(a,h)anthracene

Concen: 3.14 ng

RT: 25.574 min Scan# 3857

Delta R.T. -0.000 min

Lab File: BP003331.D

Acq: 18 Sep 2020 20:31

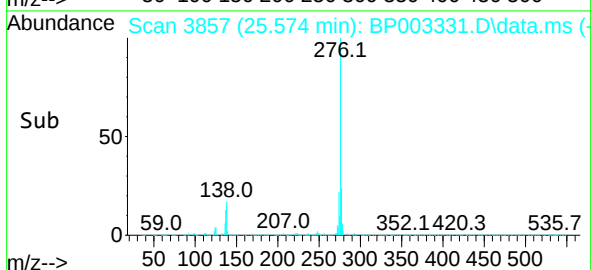
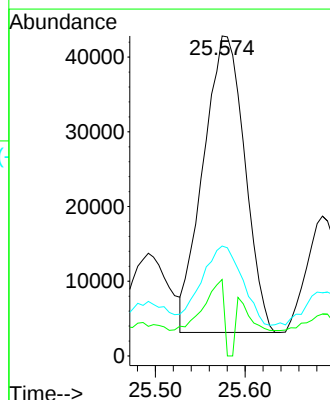
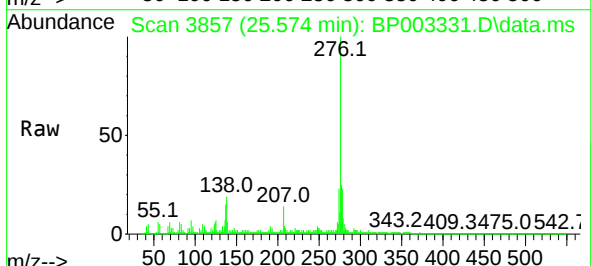
Tgt Ion:278 Resp: 127307

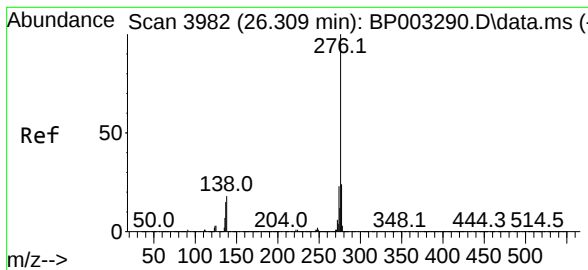
Ion Ratio Lower Upper

278 100

139 23.9 12.4 18.6#

279 34.4 19.0 28.6#





#92  
 Benzo(g,h,i)perylene  
 Concen: 13.47 ng  
 RT: 26.268 min Scan# 3975  
 Delta R.T. 0.012 min  
 Lab File: BP003331.D  
 Acq: 18 Sep 2020 20:31

Instrument :  
 BNA\_P  
 ClientSampleId :  
 PAV-091620-DP

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 544400 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 277       | 24.8  | 19.0  | 28.6   |
| 138       | 19.3  | 16.6  | 24.8   |

