

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080922\  
 Data File : BP011366.D  
 Acq On : 10 Aug 2022 12:53  
 Operator : CG/JU  
 Sample : PB146834BS  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Aug 10 23:58:08 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 08 18:47:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.581  | 152  | 117851   | 20.000 | ng/u1  | -0.01    |
| 20) Naphthalene-d8            | 10.375 | 136  | 503784   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.257 | 164  | 297091   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.027 | 188  | 590577   | 20.000 | ng/u1  | -0.01    |
| 79) Chrysene-d12              | 21.162 | 240  | 550768   | 20.000 | ng/u1  | # 0.00   |
| 88) Perylene-d12              | 23.468 | 264  | 544925   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.087  | 96   | 6048     | 1.573  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.499  | 84   | 131946   | 13.607 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.769  | 99   | 258503   | 24.786 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.934  | 67   | 117541   | 15.895 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.116  | 132  | 161201   | 19.699 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.310  | 113  | 246809   | 30.139 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.751  | 128  | 101466   | 29.594 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.469  | 143  | 113896   | 36.283 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.004 | 165  | 227692   | 35.918 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.528 | 131  | 348780   | 31.471 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.686 | 166  | 824365   | 39.991 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.945 | 160  | 950002   | 38.285 | ng/u1  | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.492 | 143  | 155795   | 41.380 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.263 | 176  | 664117   | 37.672 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200  | 124485   | 45.380 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.127 | 188  | 1027146  | 38.694 | ng/u1  | -0.01    |
| 81) Pyrene-d10                | 19.392 | 212  | 1167553  | 38.477 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.321 | 264  | 1093156  | 39.779 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.122  | 88   | 13894    | 3.403  | ng/uL# | 85       |
| 5) Pyridine                   | 3.516  | 79   | 146713   | 14.525 | ng/u1# | 83       |
| 6) Benzaldehyde               | 6.740  | 77   | 145180   | 31.941 | ng/u1  | 98       |
| 8) Phenol                     | 6.799  | 94   | 265093   | 23.482 | ng/u1  | 93       |
| 10) Bis(2-Chloroethyl)ether   | 7.022  | 93   | 154581   | 17.002 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.151  | 128  | 177915   | 20.865 | ng/u1  | 96       |
| 13) 2-Methylphenol            | 8.040  | 108  | 219456   | 26.992 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.116  | 45   | 252409   | 18.510 | ng/u1  | 96       |
| 16) Acetophenone              | 8.416  | 105  | 376286   | 28.401 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.404  | 70   | 217807   | 33.371 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.375  | 108  | 257789   | 29.581 | ng/u1  | 97       |
| 19) Hexachloroethane          | 8.651  | 117  | 52066    | 14.461 | ng/u1  | 98       |
| 22) Nitrobenzene              | 8.793  | 77   | 279423   | 29.112 | ng/u1  | 98       |
| 23) Isophorone                | 9.322  | 82   | 642714   | 36.506 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.498  | 139  | 128699   | 35.179 | ng/u1# | 87       |
| 26) 2,4-Dimethylphenol        | 9.569  | 107  | 316206   | 34.207 | ng/u1  | 92       |
| 27) Bis(2-Chloroethoxy)met... | 9.810  | 93   | 336561   | 29.913 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.028 | 162  | 231240   | 34.882 | ng/u1  | 99       |
| 30) Naphthalene               | 10.428 | 128  | 721114   | 26.310 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.551 | 127  | 337989   | 30.426 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 10.704 | 225  | 95552    | 23.495 | ng/u1  | 98       |
| 34) Caprolactam               | 11.357 | 113  | 72254    | 32.593 | ng/u1  | 87       |
| 35) 4-Chloro-3-methylphenol   | 11.692 | 107  | 332463   | 42.655 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.051 | 142  | 555976   | 32.724 | ng/u1  | 99       |

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 08 18:47:19 2022  
 Response via : Initial Calibration

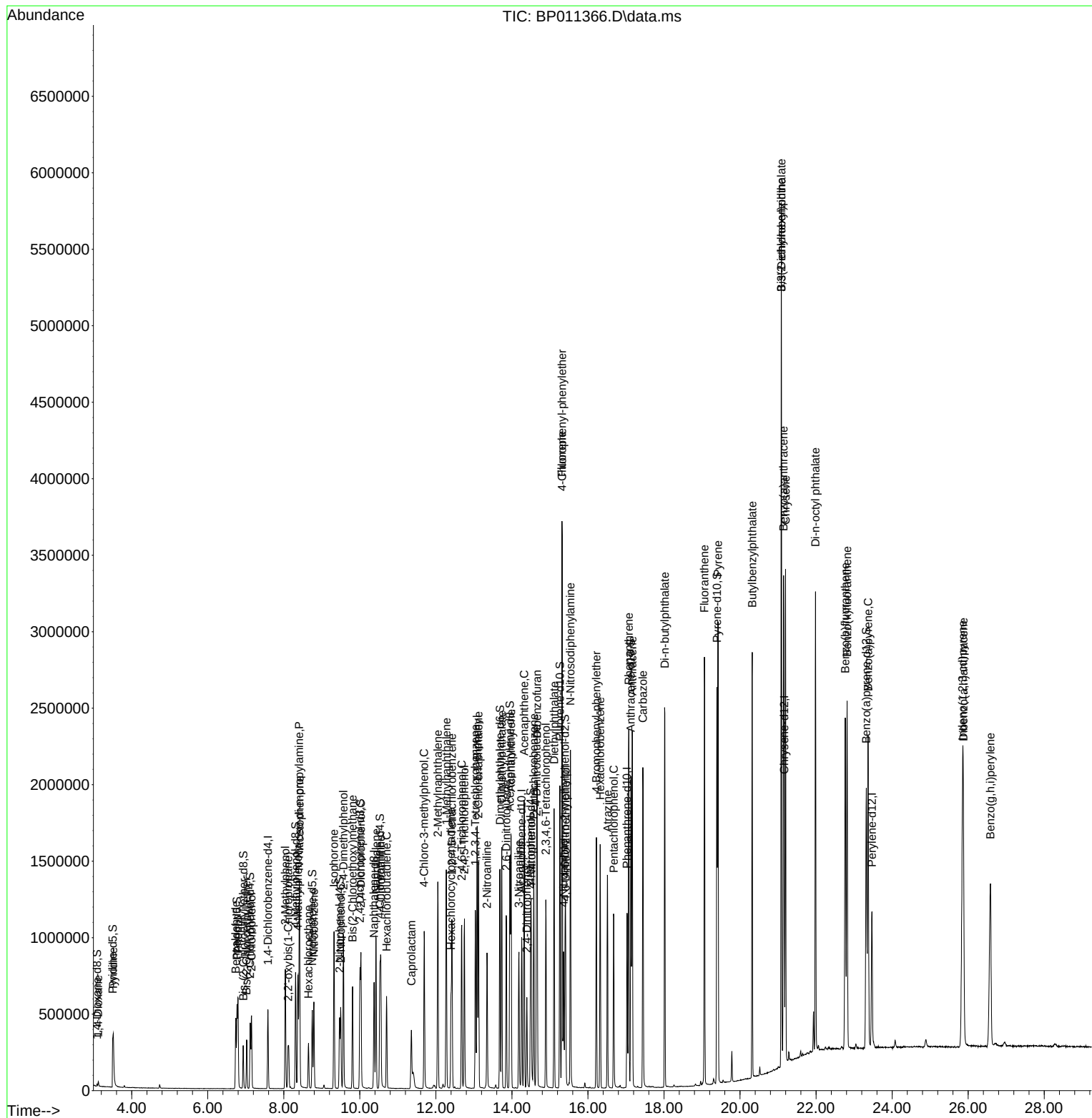
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.275 | 142  | 574968   | 33.364 | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.422 | 216  | 254053   | 32.482 | ng/ul  | 95       |
| 40) Hexachlorocyclopentadiene | 12.398 | 237  | 116382   | 27.768 | ng/ul  | 100      |
| 41) 2,4,6-Trichlorophenol     | 12.681 | 196  | 189068   | 39.952 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.751 | 196  | 208962   | 41.372 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.086 | 154  | 768285   | 32.932 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.122 | 162  | 585390   | 33.444 | ng/ul  | 96       |
| 45) 2-Nitroaniline            | 13.345 | 65   | 232698   | 52.344 | ng/ul  | 98       |
| 47) Dimethylphthalate         | 13.733 | 163  | 824993   | 39.514 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 13.851 | 165  | 162925   | 49.908 | ng/ul  | 96       |
| 50) Acenaphthylene            | 13.980 | 152  | 1036569  | 36.239 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.186 | 138  | 182507   | 50.822 | ng/ul  | 96       |
| 52) Acenaphthene              | 14.322 | 153  | 679896   | 35.640 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.392 | 184  | 84637    | 43.697 | ng/ul# | 86       |
| 55) 4-Nitrophenol             | 14.510 | 109  | 174517   | 49.966 | ng/ul# | 73       |
| 56) Dibenzofuran              | 14.663 | 168  | 924073   | 35.731 | ng/ul  | 92       |
| 57) 2,4-Dinitrotoluene        | 14.645 | 165  | 244001   | 48.764 | ng/ul  | 94       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.892 | 232  | 170672   | 43.437 | ng/ul# | 95       |
| 59) Diethylphthalate          | 15.110 | 149  | 929175   | 42.959 | ng/ul  | 97       |
| 61) Fluorene                  | 15.316 | 166  | 776965   | 36.993 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.322 | 204  | 343766   | 37.443 | ng/ul  | 91       |
| 63) 4-Nitroaniline            | 15.363 | 138  | 182681   | 52.279 | ng/ul# | 78       |
| 66) 4,6-Dinitro-2-methylph... | 15.416 | 198  | 124255   | 43.990 | ng/ul# | 97       |
| 67) N-Nitrosodiphenylamine    | 15.539 | 169  | 674694   | 38.769 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.222 | 248  | 203158   | 38.873 | ng/ul  | 90       |
| 69) Hexachlorobenzene         | 16.322 | 284  | 237044   | 38.825 | ng/ul  | 93       |
| 70) Atrazine                  | 16.516 | 200  | 209854   | 36.177 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 16.680 | 266  | 139730   | 39.422 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.074 | 178  | 1237409  | 37.367 | ng/ul  | 100      |
| 74) Anthracene                | 17.169 | 178  | 1254551  | 38.055 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.039 | 216  | 262937   | 31.013 | ng/uL  | 98       |
| 76) Pentachlorobenzene        | 14.575 | 250  | 267672   | 36.252 | ng/uL  | 99       |
| 77) Carbazole                 | 17.445 | 167  | 1181614  | 38.356 | ng/ul  | 98       |
| 78) Di-n-butylphthalate       | 18.021 | 149  | 1596042  | 47.381 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.063 | 202  | 1420487  | 38.461 | ng/ul  | 95       |
| 82) Pyrene                    | 19.421 | 202  | 1456307  | 37.357 | ng/ul  | 93       |
| 83) Butylbenzylphthalate      | 20.321 | 149  | 723170   | 58.213 | ng/ul  | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.086 | 252  | 448777   | 44.772 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.145 | 228  | 1348845  | 38.173 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.086 | 149  | 1076979  | 54.004 | ng/ul  | 98       |
| 87) Chrysene                  | 21.198 | 228  | 1329486  | 38.008 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 21.986 | 149  | 1815520  | 48.019 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.768 | 252  | 1387183  | 38.678 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 22.815 | 252  | 1294013  | 36.876 | ng/ul  | 97       |
| 93) Benzo(a)pyrene            | 23.368 | 252  | 1338104  | 38.683 | ng/ul  | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 25.850 | 276  | 1483550  | 38.795 | ng/ul  | 94       |
| 95) Dibenzo(a,h)anthracene    | 25.874 | 278  | 1268023  | 38.989 | ng/ul# | 93       |
| 96) Benzo(g,h,i)perylene      | 26.586 | 276  | 1251781  | 38.793 | ng/ul  | 95       |

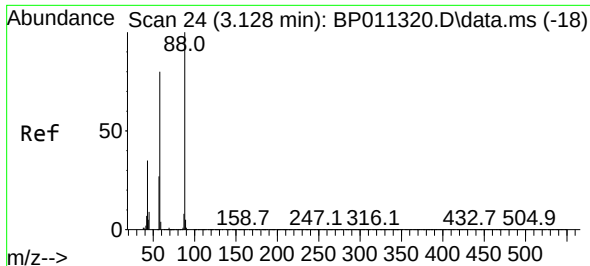
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Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080922\  
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ALS Vial : 48 Sample Multiplier: 1

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QLast Update : Mon Aug 08 18:47:19 2022  
Response via : Initial Calibration

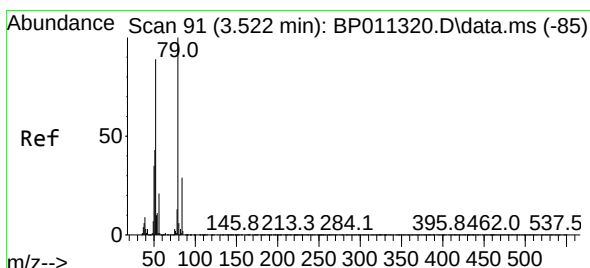
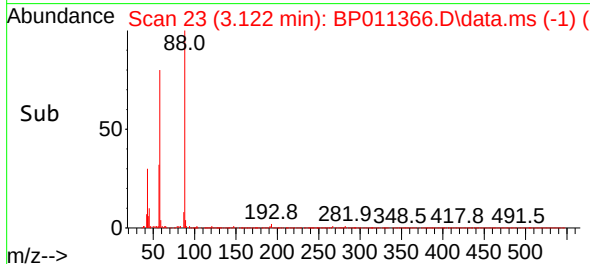
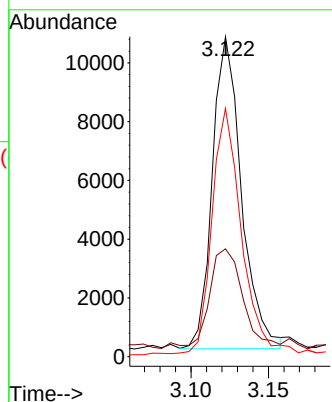
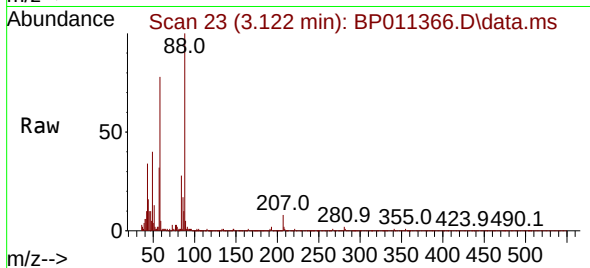




#2  
1,4-Dioxane  
Concen: 3.403 ng/uL  
RT: 3.122 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

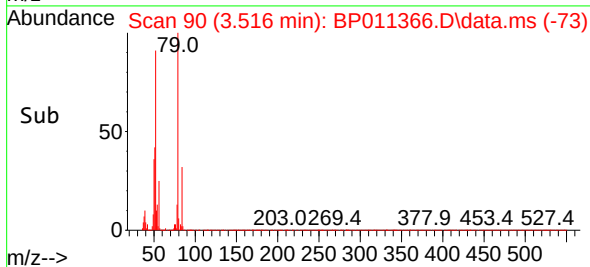
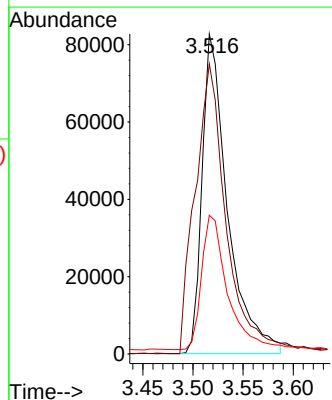
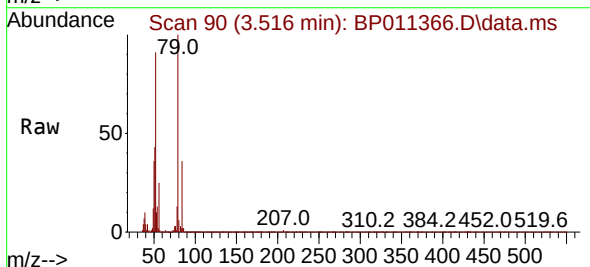
Instrument :  
BNA\_P  
ClientSampleId :

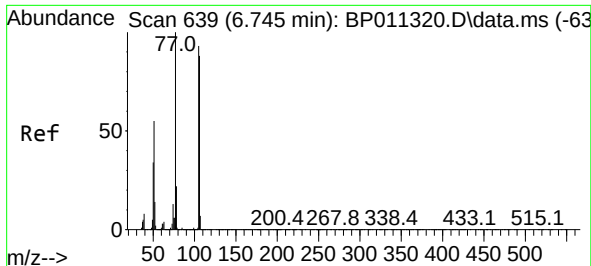
Tgt Ion: 88 Resp: 13894  
Ion Ratio Lower Upper  
88 100  
43 33.7 29.6 44.4  
58 77.6 49.1 73.7#



#5  
Pyridine  
Concen: 14.525 ng/uL  
RT: 3.516 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion: 79 Resp: 146713  
Ion Ratio Lower Upper  
79 100  
52 90.7 57.8 86.6#  
51 43.4 31.5 47.3

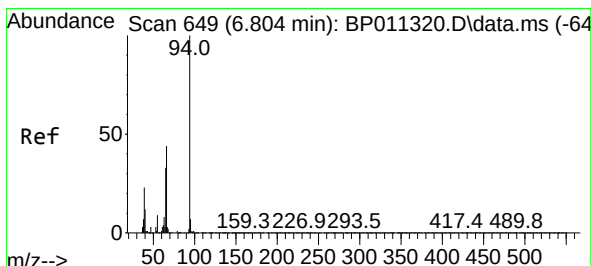
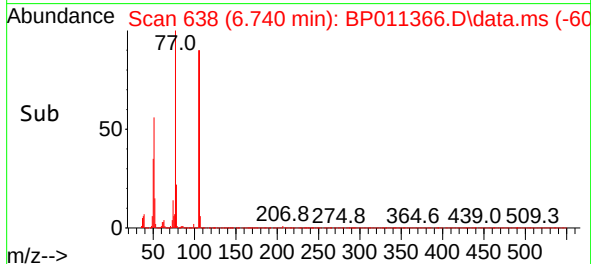
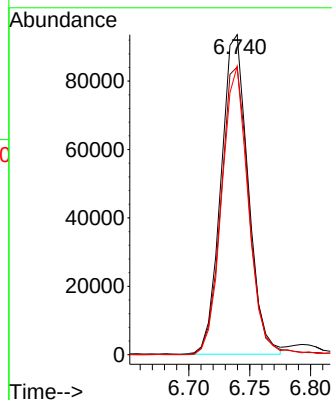
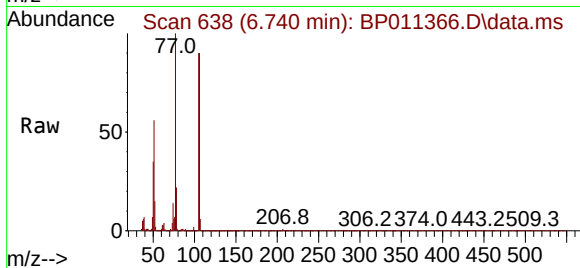




#6  
Benzaldehyde  
Concen: 31.941 ng/ul  
RT: 6.740 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

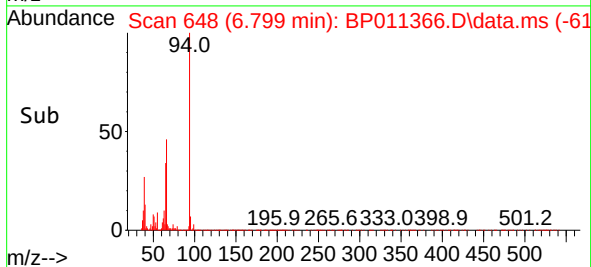
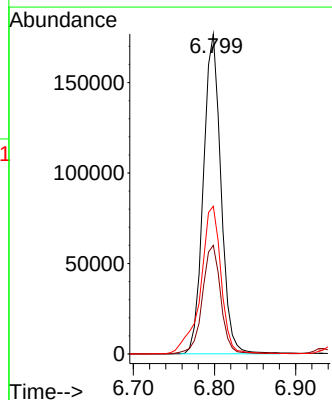
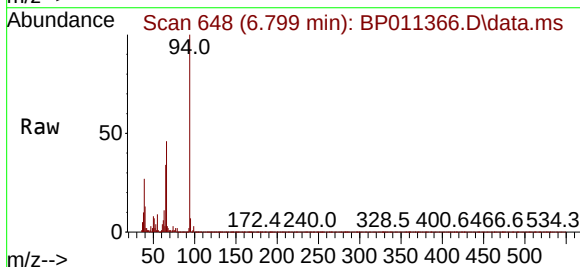
Instrument :  
BNA\_P  
ClientSampleId :

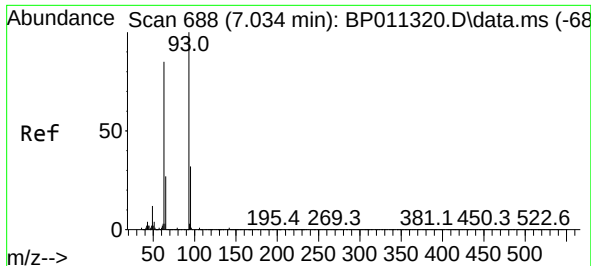
Tgt Ion: 77 Resp: 145180  
Ion Ratio Lower Upper  
77 100  
105 89.9 72.0 108.0  
106 90.1 69.4 104.0



#8  
Phenol  
Concen: 23.482 ng/ul  
RT: 6.799 min Scan# 648  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion: 94 Resp: 265093  
Ion Ratio Lower Upper  
94 100  
65 34.0 24.7 37.1  
66 46.2 32.6 49.0





#10

Bis(2-Chloroethyl)ether

Concen: 17.002 ng/ul

RT: 7.022 min Scan# 61

Delta R.T. -0.006 min

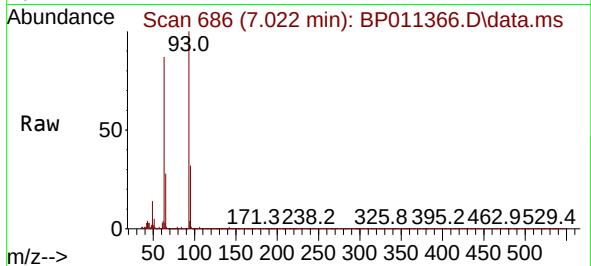
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Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :



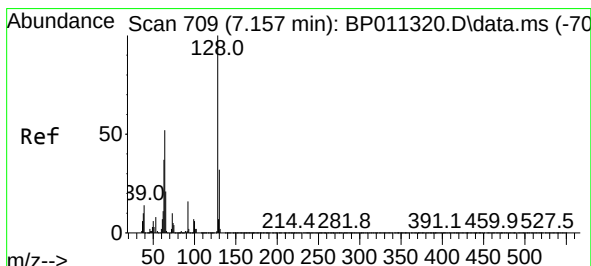
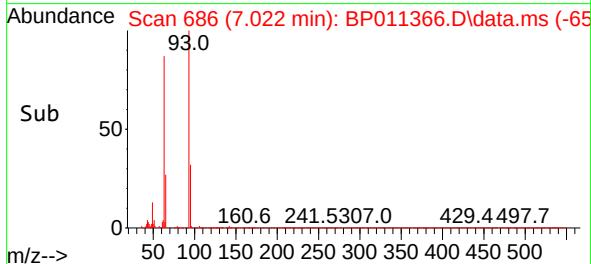
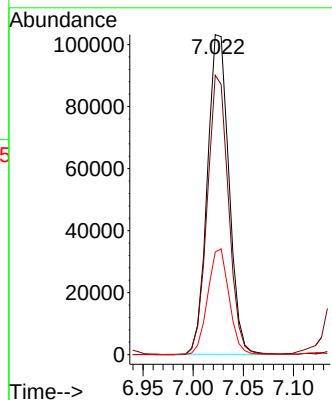
Tgt Ion: 93 Resp: 154581

Ion Ratio Lower Upper

93 100

63 87.3 71.0 106.6

95 32.1 26.0 39.0



#12

2-Chlorophenol

Concen: 20.865 ng/ul

RT: 7.151 min Scan# 708

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

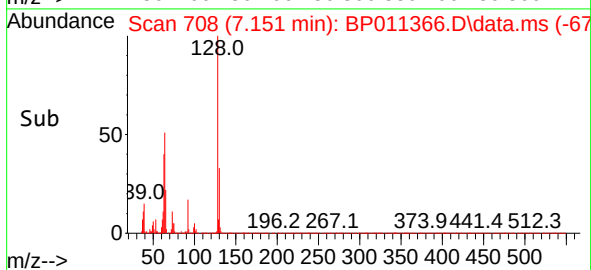
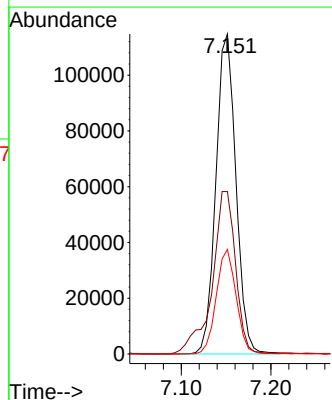
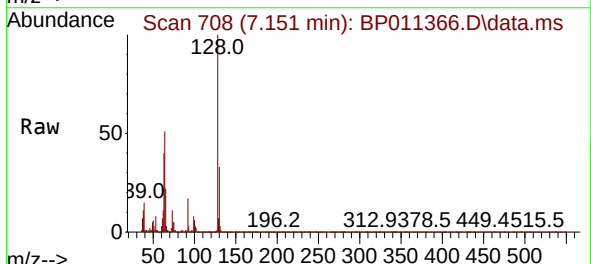
Tgt Ion:128 Resp: 177915

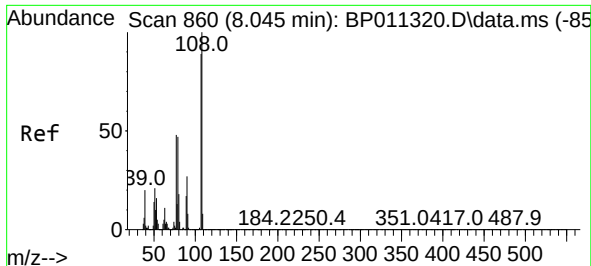
Ion Ratio Lower Upper

128 100

64 50.7 43.8 65.6

130 32.7 25.4 38.2

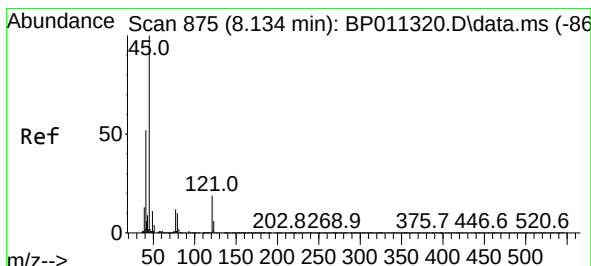
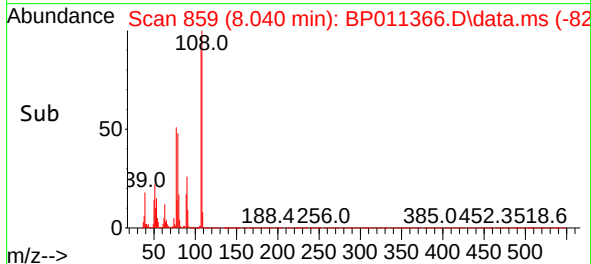
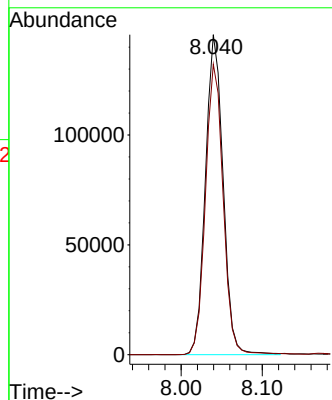
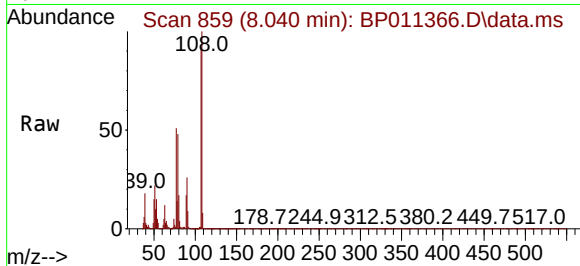




#13  
2-Methylphenol  
Concen: 26.992 ng/ul  
RT: 8.040 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
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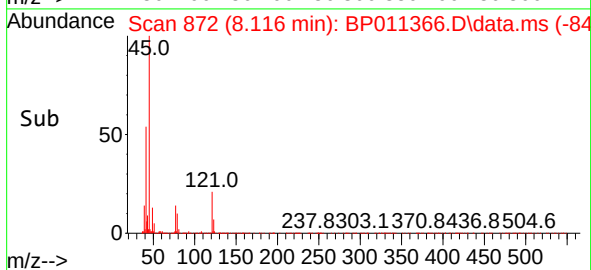
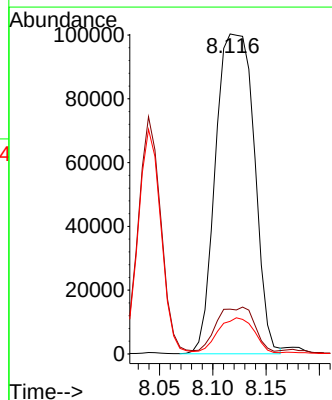
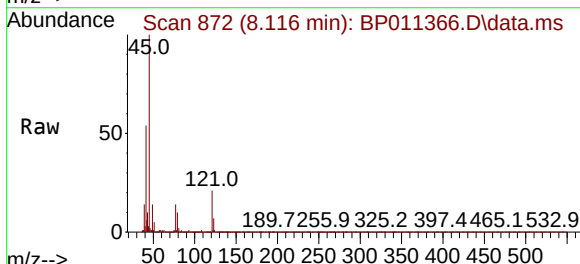
Instrument :  
BNA\_P  
ClientSampleId :

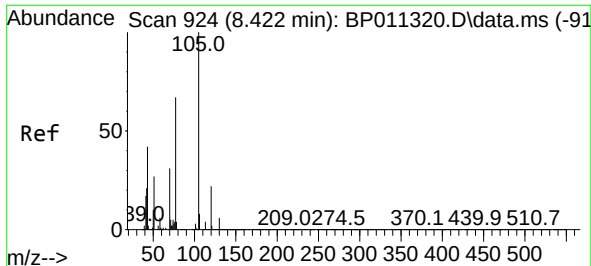
Tgt Ion:108 Resp: 219456  
Ion Ratio Lower Upper  
108 100  
107 90.7 71.8 107.6



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 18.510 ng/ul  
RT: 8.116 min Scan# 872  
Delta R.T. -0.018 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion: 45 Resp: 252409  
Ion Ratio Lower Upper  
45 100  
77 14.0 9.9 14.9  
79 10.2 7.2 10.8

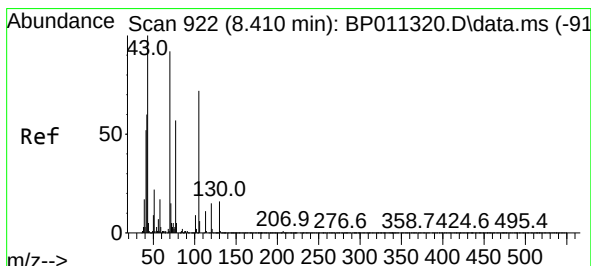
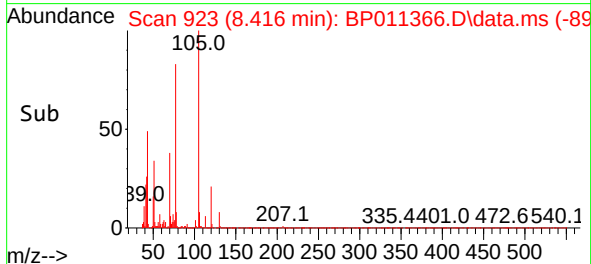
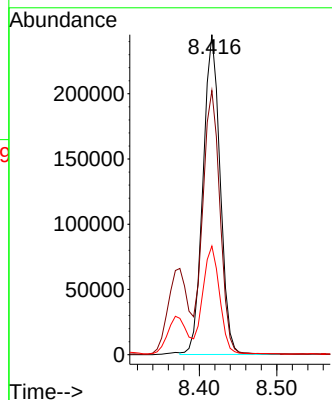
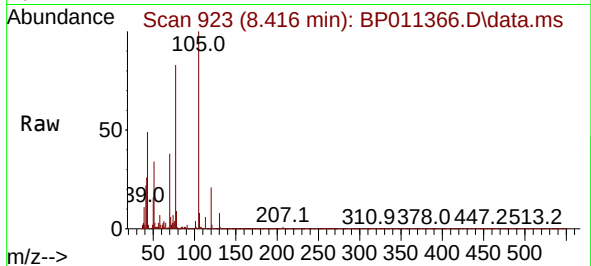




#16  
Acetophenone  
Concen: 28.401 ng/ul  
RT: 8.416 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

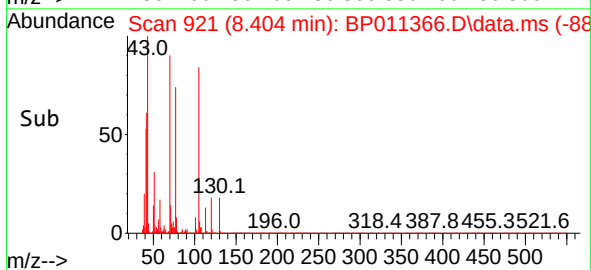
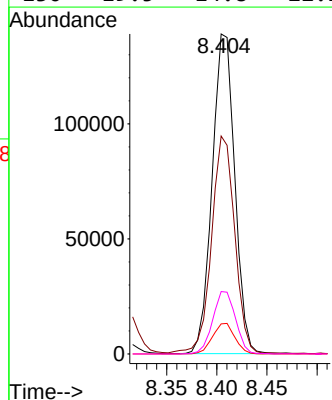
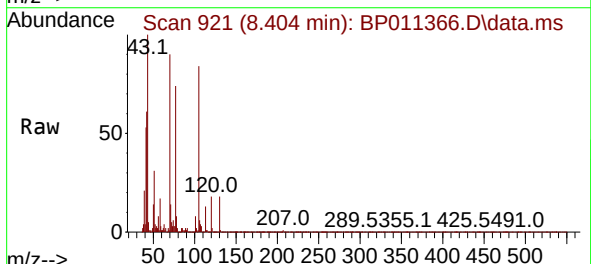
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:105 Resp: 376286  
Ion Ratio Lower Upper  
105 100  
77 82.6 65.4 98.0  
51 33.9 26.5 39.7

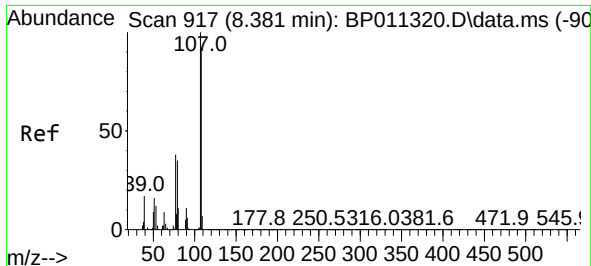


#17  
N-Nitroso-di-n-propylamine  
Concen: 33.371 ng/ul  
RT: 8.404 min Scan# 921  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion: 70 Resp: 217807  
Ion Ratio Lower Upper  
70 100  
42 68.1 55.5 83.3  
101 9.4 7.1 10.7  
130 19.5 14.8 22.2



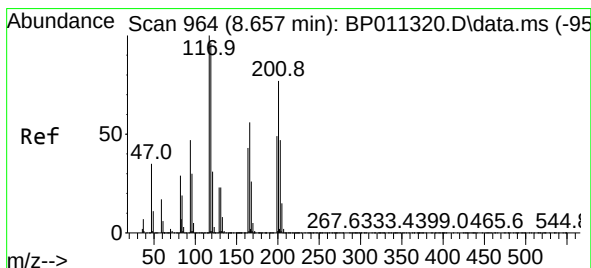
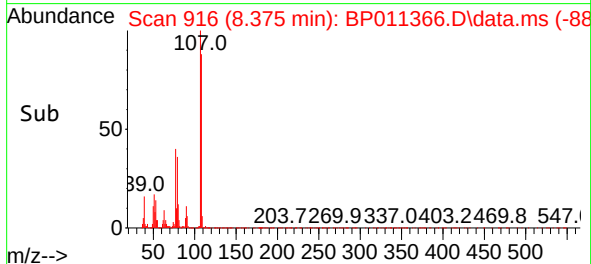
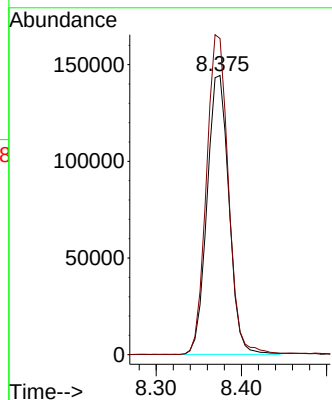
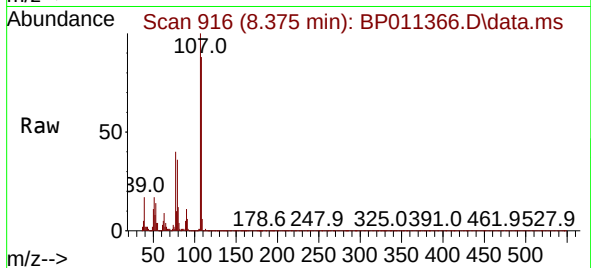




#18  
4-Methylphenol  
Concen: 29.581 ng/ul  
RT: 8.375 min Scan# 917  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

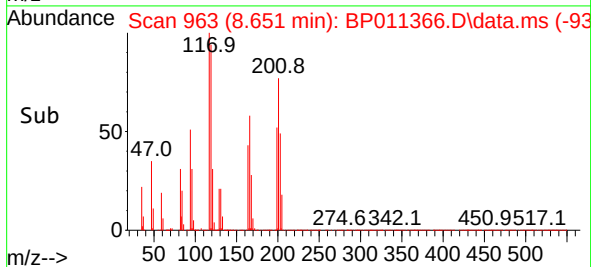
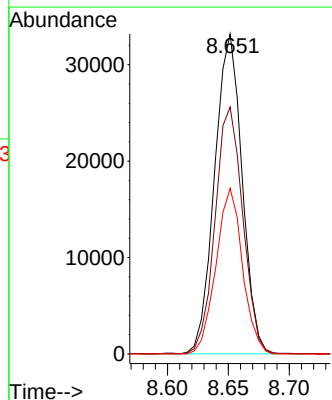
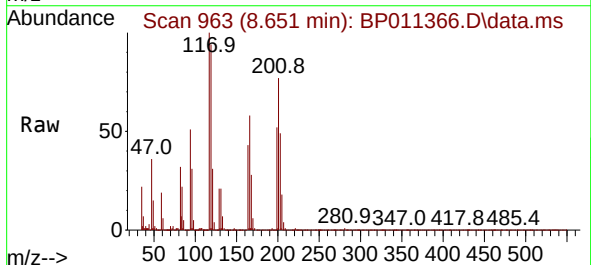
Instrument :  
BNA\_P  
ClientSampleId :

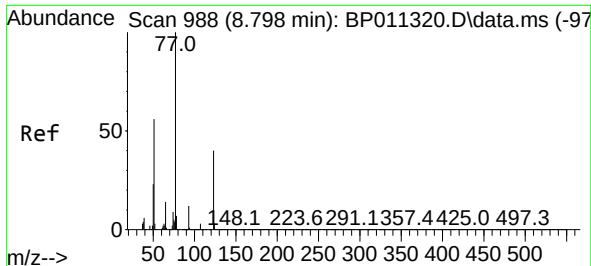
Tgt Ion:108 Resp: 257789  
Ion Ratio Lower Upper  
108 100  
107 113.3 88.2 132.4



#19  
Hexachloroethane  
Concen: 14.461 ng/ul  
RT: 8.651 min Scan# 963  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:117 Resp: 52066  
Ion Ratio Lower Upper  
117 100  
201 77.2 62.2 93.2  
199 51.8 39.8 59.6

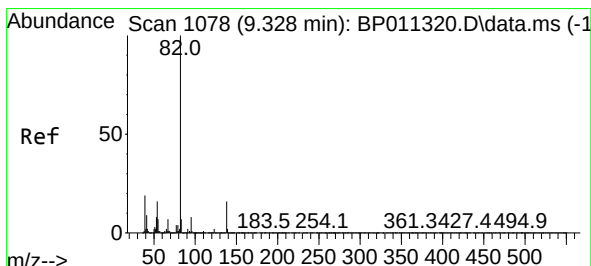
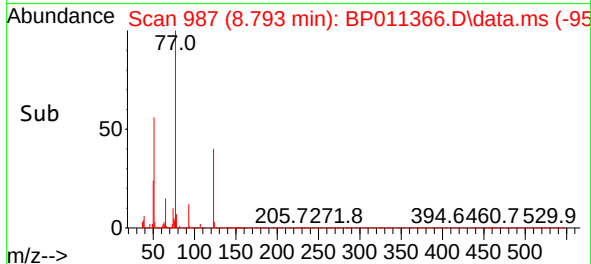
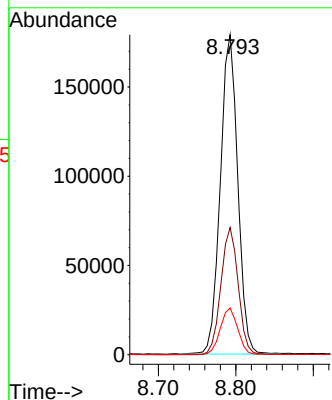
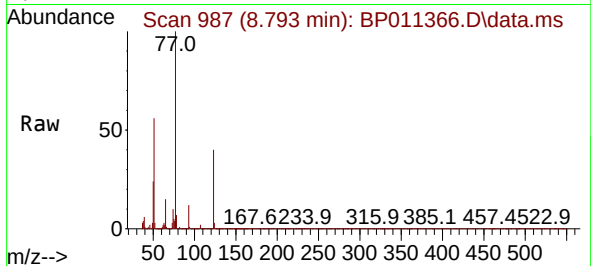




#22  
Nitrobenzene  
Concen: 29.112 ng/ul  
RT: 8.793 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

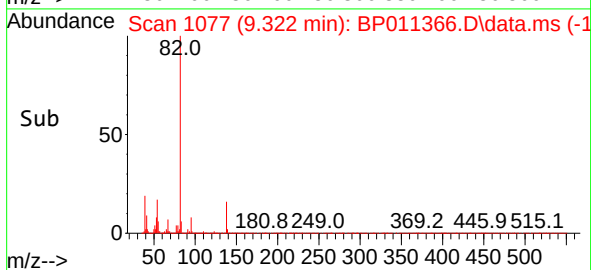
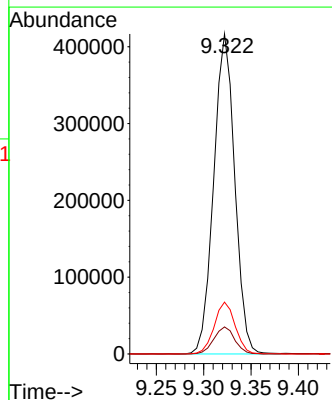
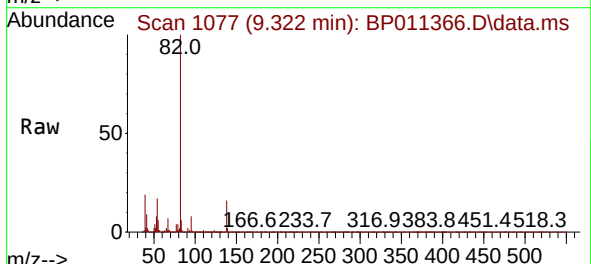
Instrument :  
BNA\_P  
ClientSampleId :

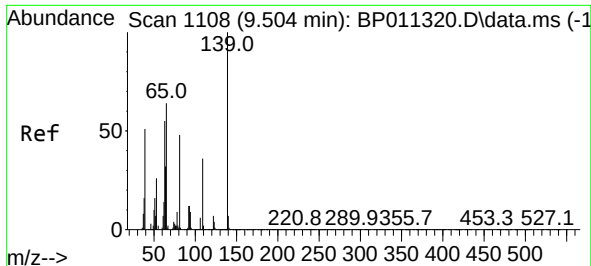
Tgt Ion: 77 Resp: 279423  
Ion Ratio Lower Upper  
77 100  
123 39.7 31.4 47.0  
65 14.6 10.6 15.8



#23  
Isophorone  
Concen: 36.506 ng/ul  
RT: 9.322 min Scan# 1077  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion: 82 Resp: 642714  
Ion Ratio Lower Upper  
82 100  
95 8.4 5.8 8.8  
138 16.2 12.6 18.8

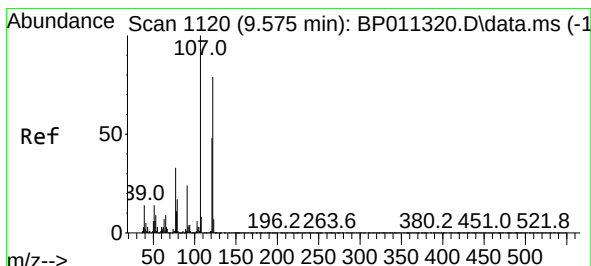
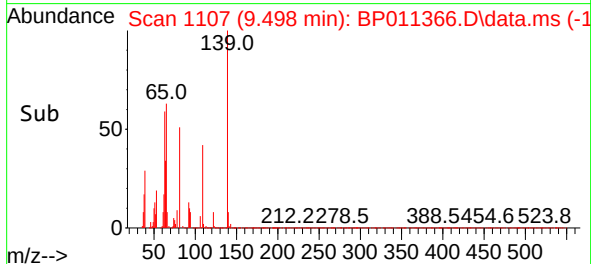
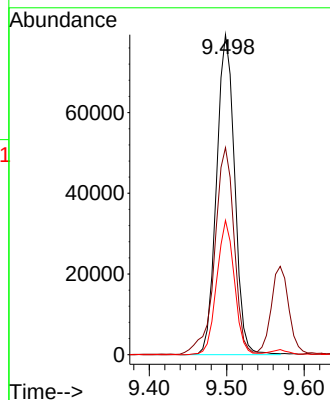
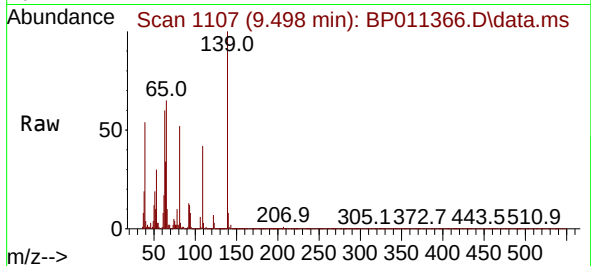




#25  
2-Nitrophenol  
Concen: 35.179 ng/ul  
RT: 9.498 min Scan# 1110  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

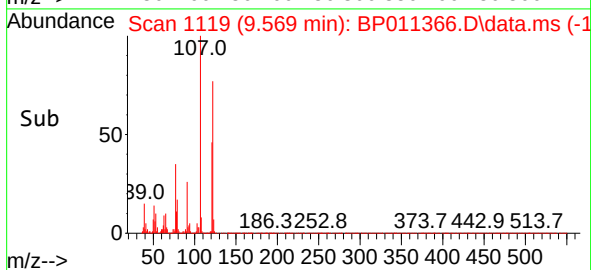
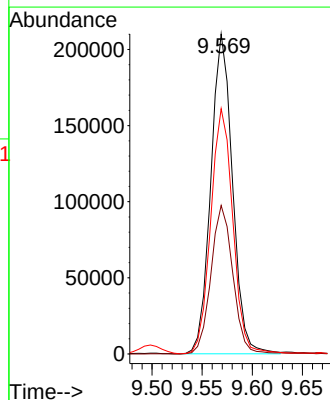
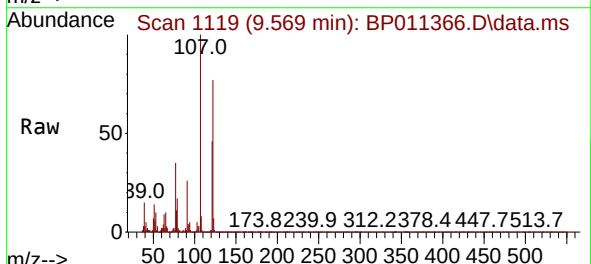
Instrument :  
BNA\_P  
ClientSampleId :

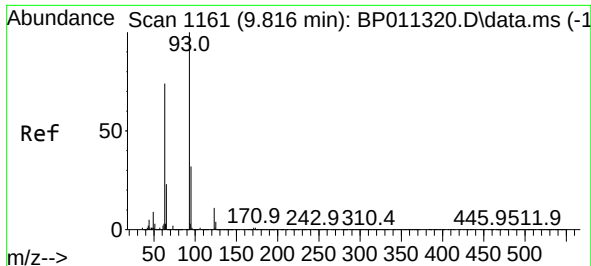
Tgt Ion:139 Resp: 128699  
Ion Ratio Lower Upper  
139 100  
65 64.7 46.7 70.1  
109 41.9 24.2 36.2#



#26  
2,4-Dimethylphenol  
Concen: 34.207 ng/ul  
RT: 9.569 min Scan# 1119  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:107 Resp: 316206  
Ion Ratio Lower Upper  
107 100  
121 46.4 40.3 60.5  
122 76.6 67.7 101.5





#27

Bis(2-Chloroethoxy)methane

Concen: 29.913 ng/ul

RT: 9.810 min Scan# 1161

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

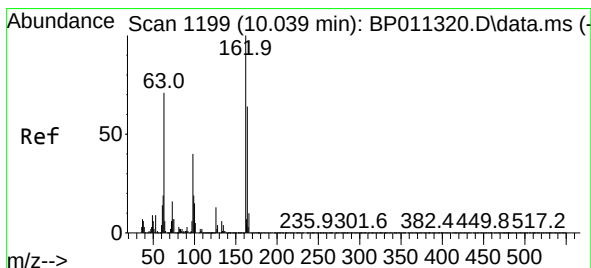
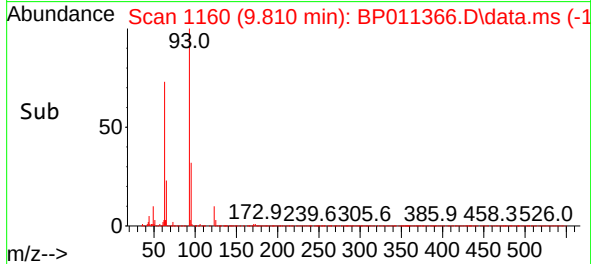
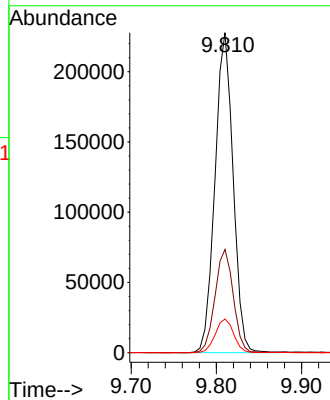
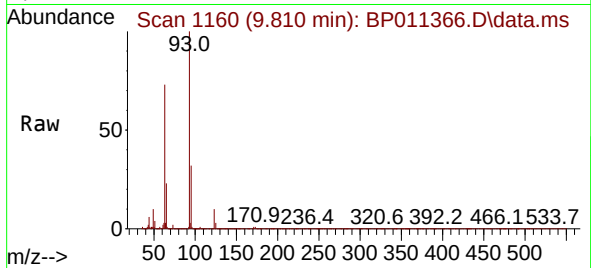
Tgt Ion: 93 Resp: 336561

Ion Ratio Lower Upper

93 100

95 32.2 25.2 37.8

123 10.5 8.4 12.6



#29

2,4-Dichlorophenol

Concen: 34.882 ng/ul

RT: 10.028 min Scan# 1197

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

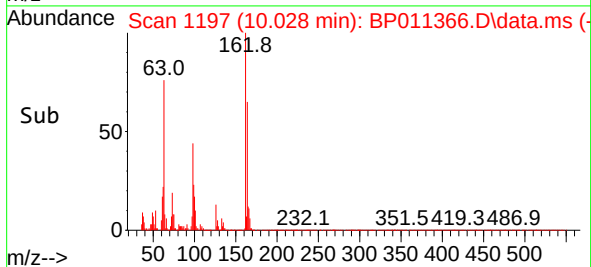
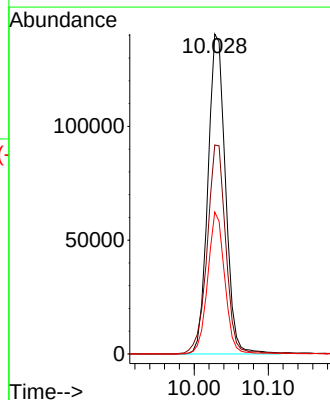
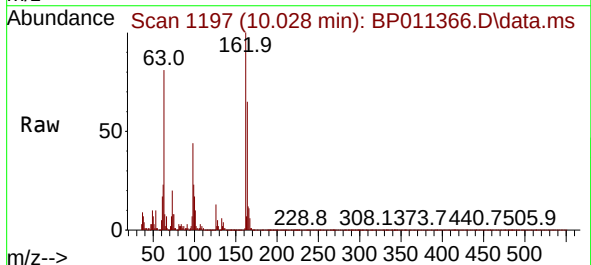
Tgt Ion: 162 Resp: 231240

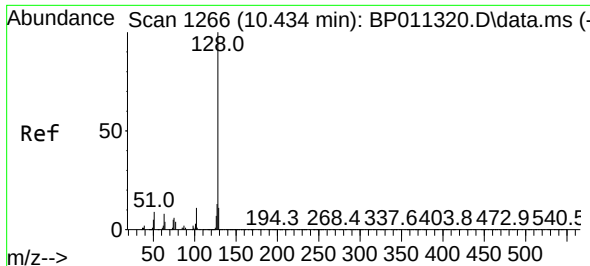
Ion Ratio Lower Upper

162 100

164 65.3 52.6 79.0

98 44.3 34.2 51.4

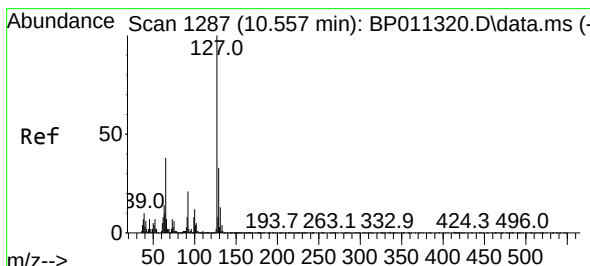
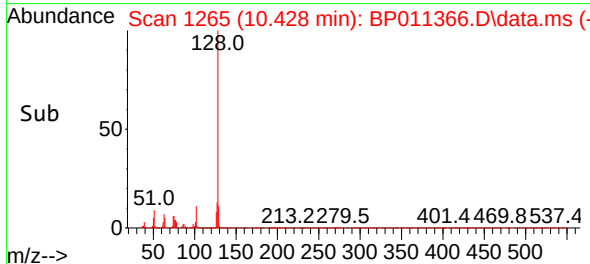
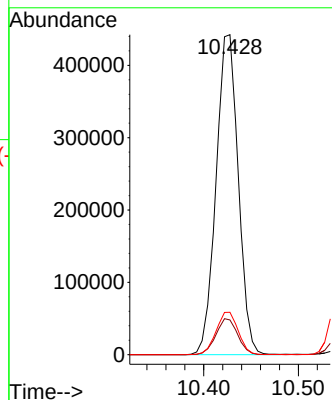
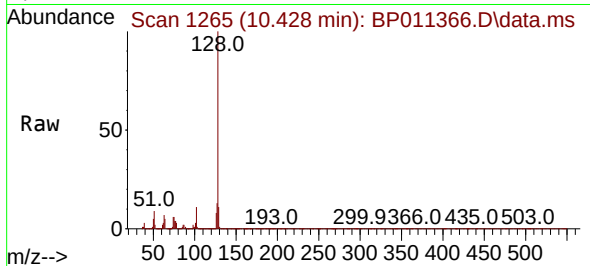




#30  
Naphthalene  
Concen: 26.310 ng/ul  
RT: 10.428 min Scan# 1265  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

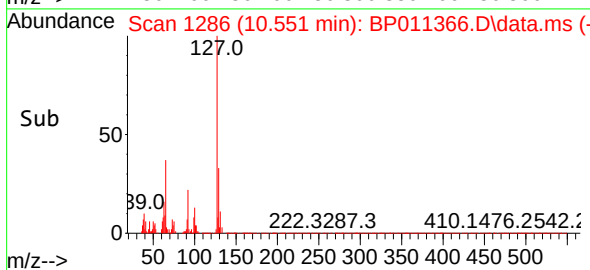
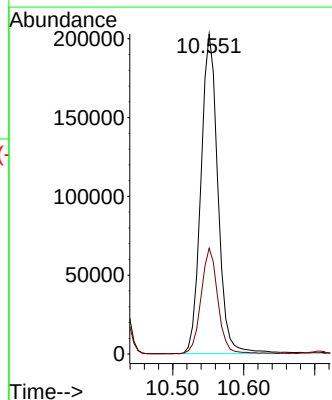
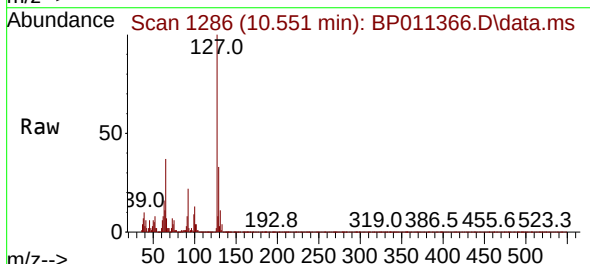
Instrument :  
BNA\_P  
ClientSampleId :

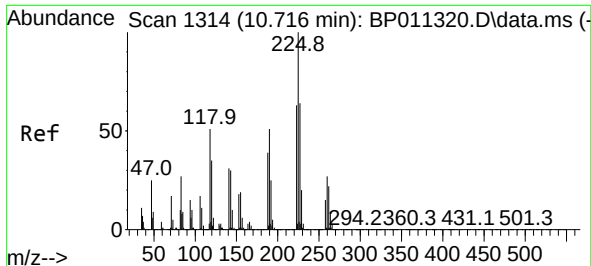
Tgt Ion:128 Resp: 721114  
Ion Ratio Lower Upper  
128 100  
129 10.8 9.0 13.4  
127 13.2 10.4 15.6



#32  
4-Chloroaniline  
Concen: 30.426 ng/ul  
RT: 10.551 min Scan# 1286  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

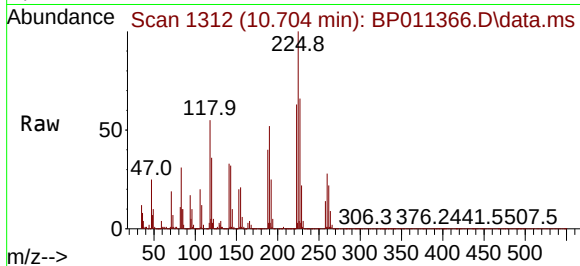
Tgt Ion:127 Resp: 337989  
Ion Ratio Lower Upper  
127 100  
129 33.1 26.6 40.0



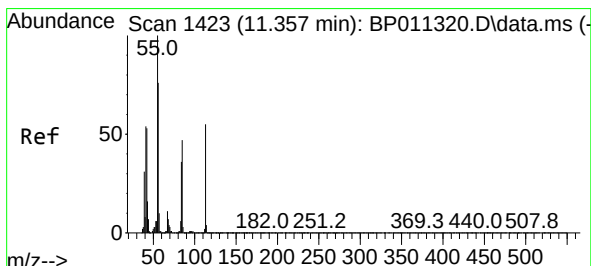
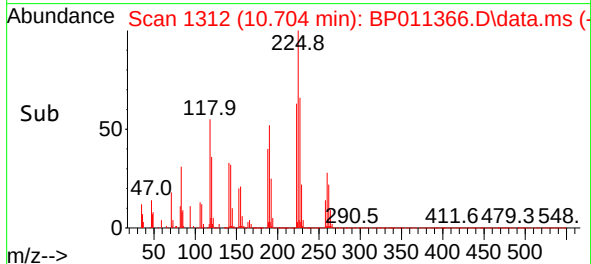
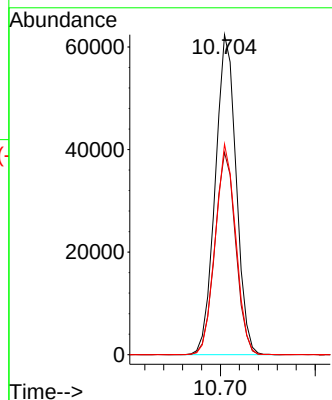


#33  
Hexachlorobutadiene  
Concen: 23.495 ng/ul  
RT: 10.704 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Instrument :  
BNA\_P  
ClientSampleId :

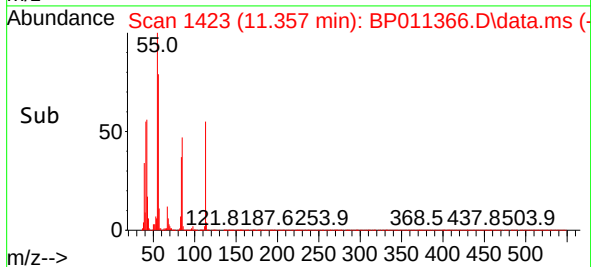
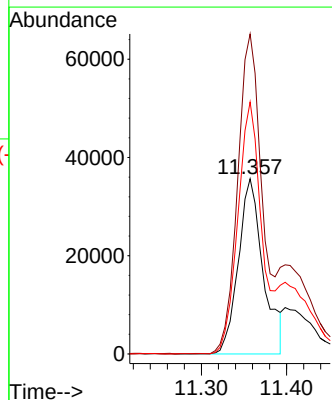
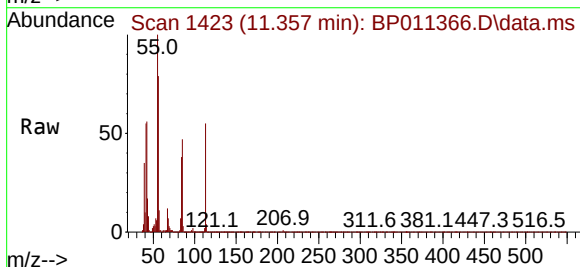


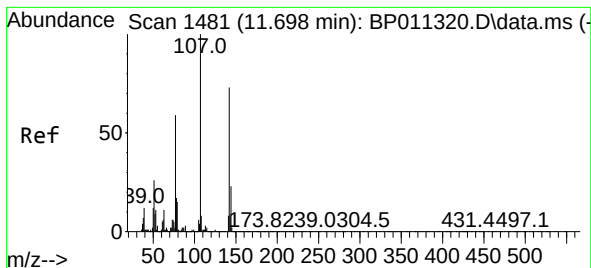
Tgt Ion:225 Resp: 95552  
Ion Ratio Lower Upper  
225 100  
223 63.2 51.2 76.8  
227 65.8 50.6 75.8



#34  
Caprolactam  
Concen: 32.593 ng/ul  
RT: 11.357 min Scan# 1423  
Delta R.T. 0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:113 Resp: 72254  
Ion Ratio Lower Upper  
113 100  
55 182.7 164.2 246.4  
56 143.8 127.0 190.6

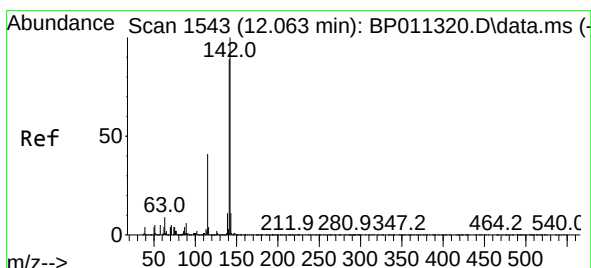
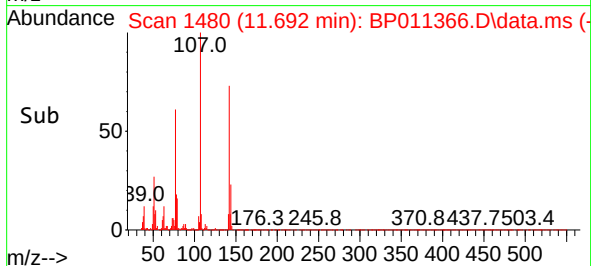
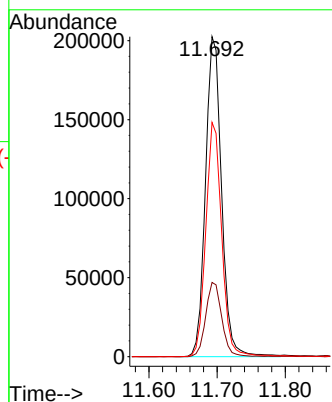
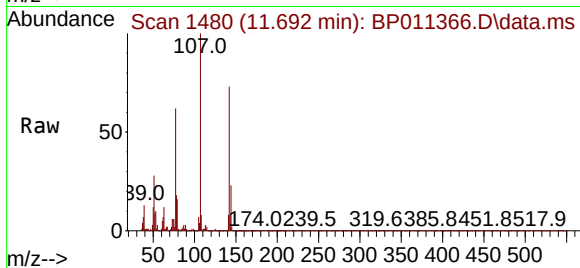




#35  
4-Chloro-3-methylphenol  
Concen: 42.655 ng/ul  
RT: 11.692 min Scan# 1480  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

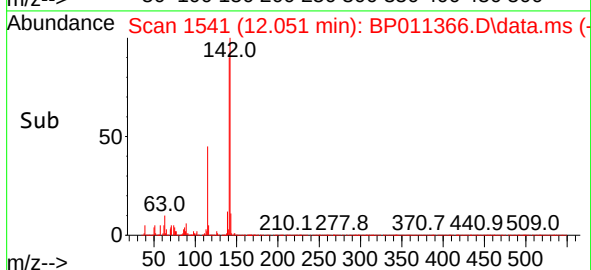
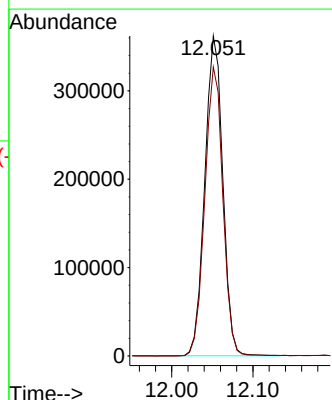
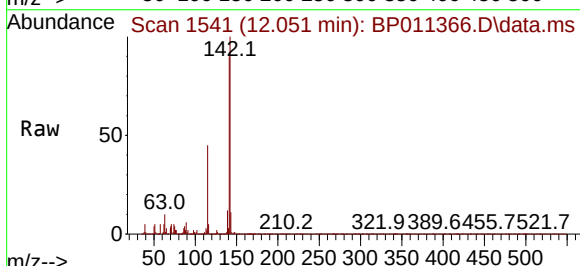
Instrument :  
BNA\_P  
ClientSampleId :

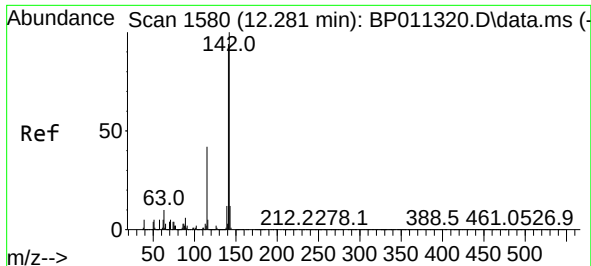
Tgt Ion:107 Resp: 332463  
Ion Ratio Lower Upper  
107 100  
144 23.2 19.0 28.4  
142 73.2 59.8 89.8



#36  
2-Methylnaphthalene  
Concen: 32.724 ng/ul  
RT: 12.051 min Scan# 1541  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:142 Resp: 555976  
Ion Ratio Lower Upper  
142 100  
141 90.3 71.8 107.8

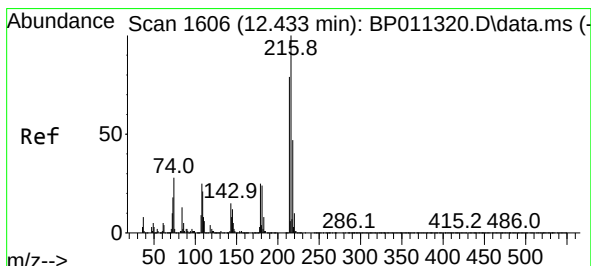
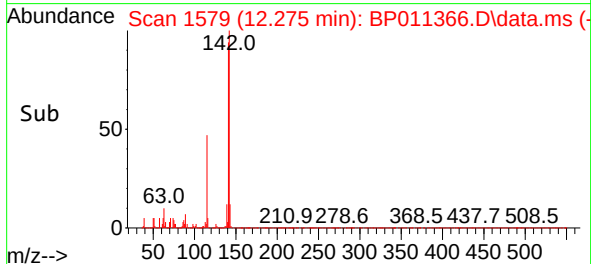
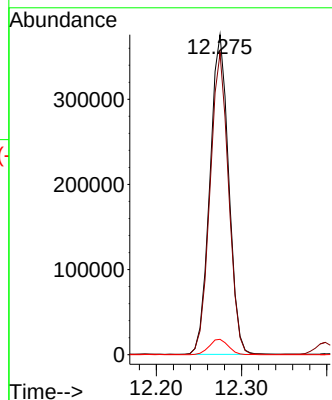
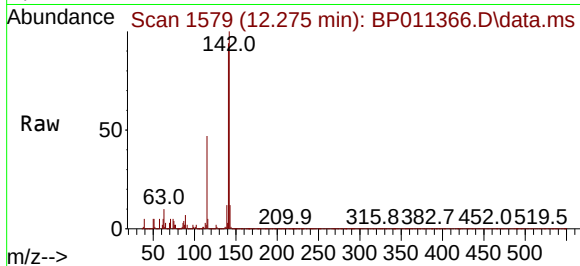




#37  
1-Methylnaphthalene  
Concen: 33.364 ng/ul  
RT: 12.275 min Scan# 1579  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

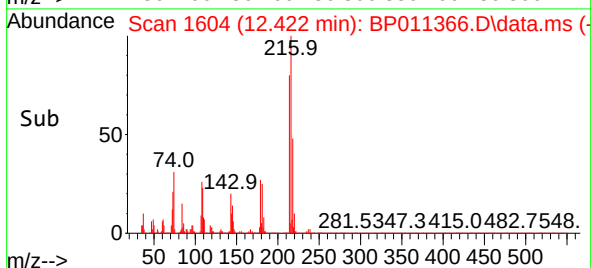
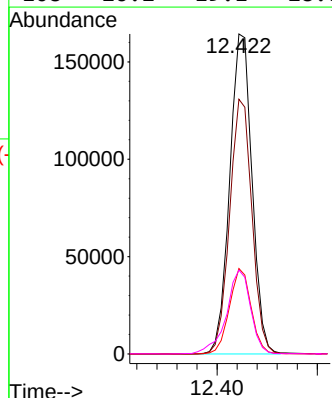
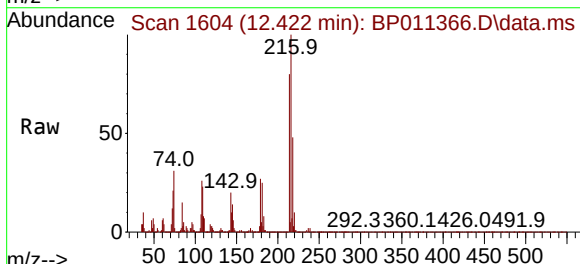
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:142 Resp: 574968  
Ion Ratio Lower Upper  
142 100  
141 94.2 74.1 111.1  
116 4.8 3.4 5.0

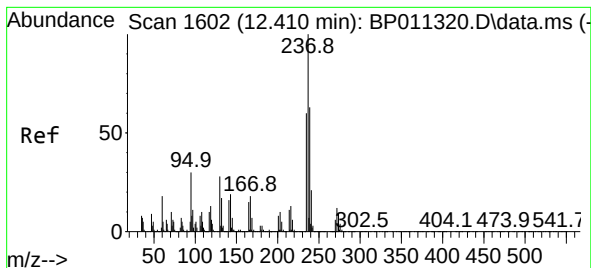


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 32.482 ng/ul  
RT: 12.422 min Scan# 1604  
Delta R.T. -0.012 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:216 Resp: 254053  
Ion Ratio Lower Upper  
216 100  
214 79.6 61.1 91.7  
179 26.7 18.6 27.8  
108 26.2 19.1 28.7







#40

Hexachlorocyclopentadiene

Concen: 27.768 ng/ul

RT: 12.398 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

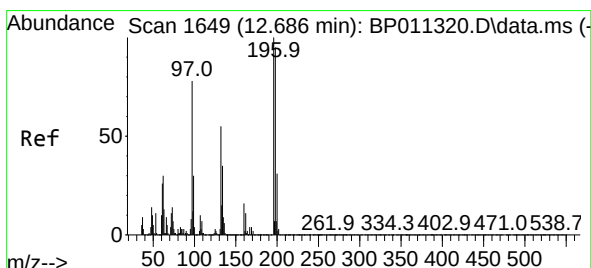
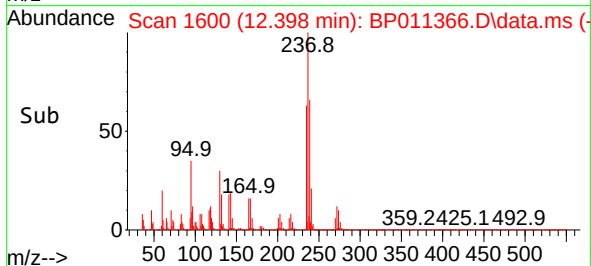
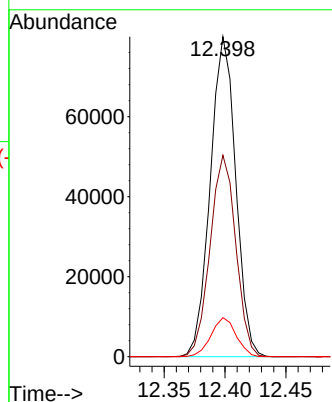
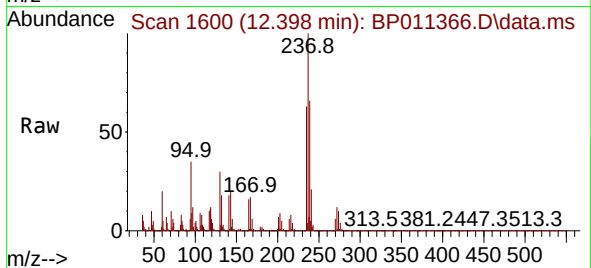
Tgt Ion:237 Resp: 116382

Ion Ratio Lower Upper

237 100

235 62.9 50.4 75.6

272 13.2 9.9 14.9



#41

2,4,6-Trichlorophenol

Concen: 39.952 ng/ul

RT: 12.681 min Scan# 1648

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

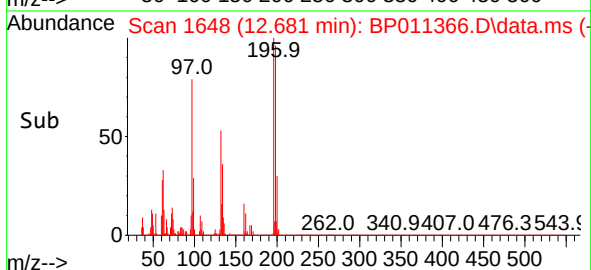
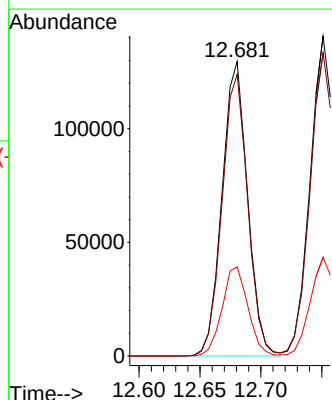
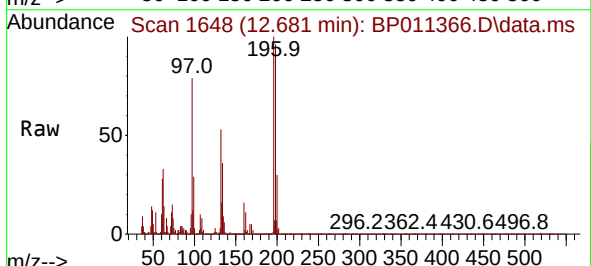
Tgt Ion:196 Resp: 189068

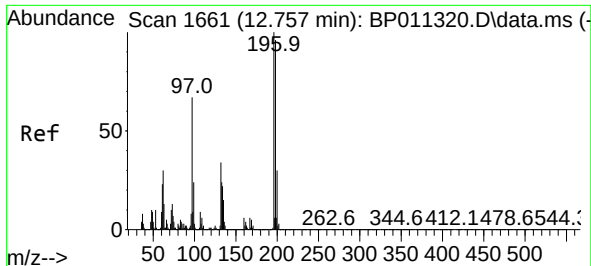
Ion Ratio Lower Upper

196 100

198 95.7 75.5 113.3

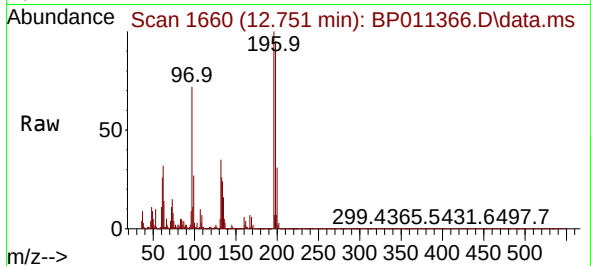
200 30.3 24.4 36.6



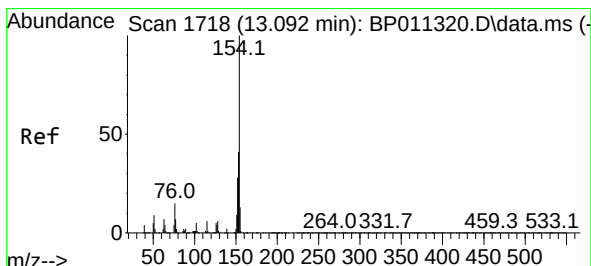
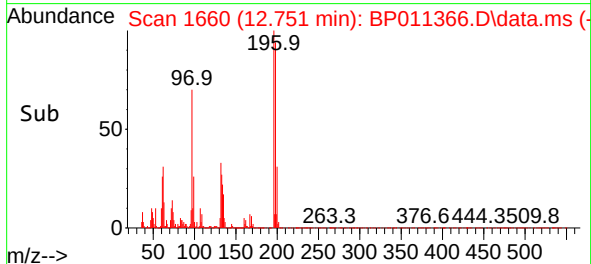
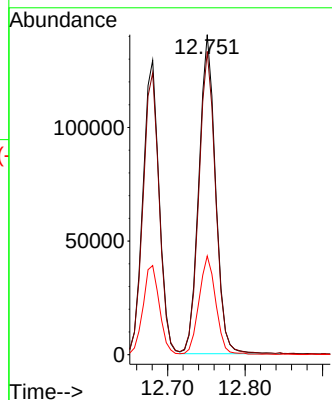


#42  
2,4,5-Trichlorophenol  
Concen: 41.372 ng/ul  
RT: 12.751 min Scan# 1660  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Instrument :  
BNA\_P  
ClientSampleId :

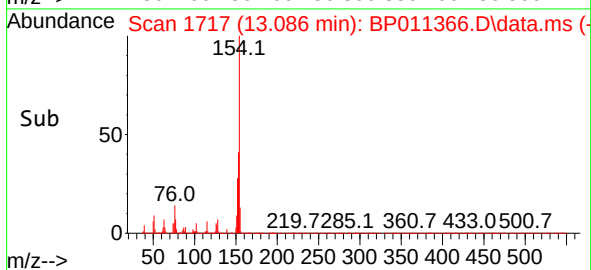
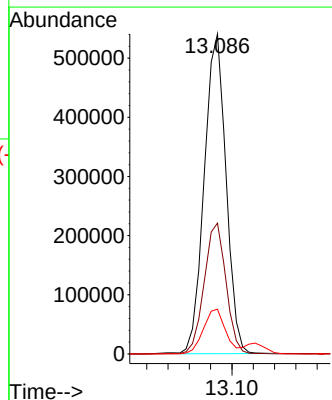
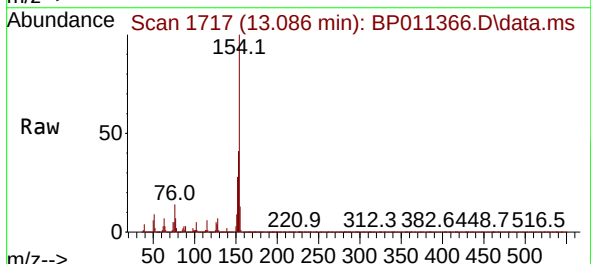


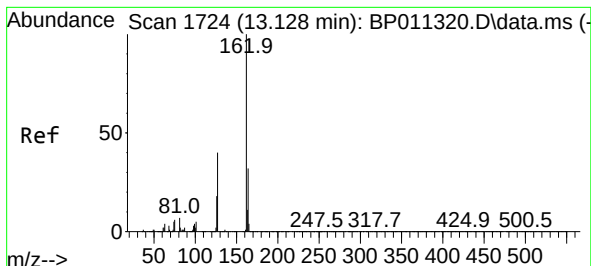
Tgt Ion:196 Resp: 208962  
Ion Ratio Lower Upper  
196 100  
198 94.7 76.8 115.2  
200 30.9 25.0 37.6



#43  
1,1'-Biphenyl  
Concen: 32.932 ng/ul  
RT: 13.086 min Scan# 1717  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:154 Resp: 768285  
Ion Ratio Lower Upper  
154 100  
153 40.9 31.9 47.9  
76 14.0 12.2 18.2





#44

2-Chloronaphthalene

Concen: 33.444 ng/ul

RT: 13.122 min Scan# 1724

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

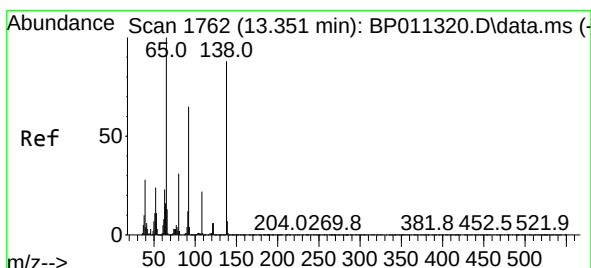
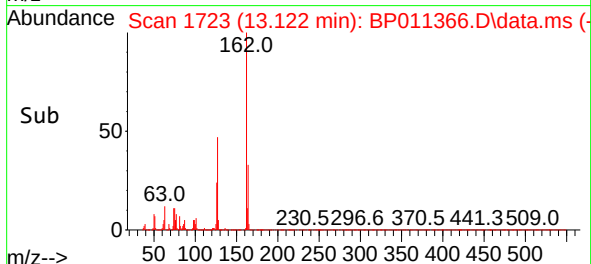
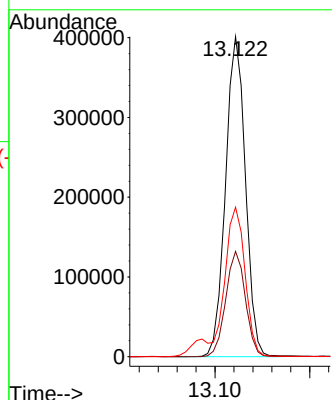
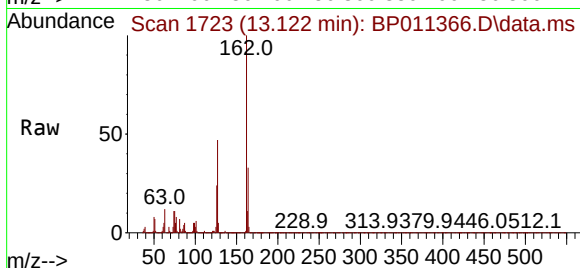
Tgt Ion:162 Resp: 585390

Ion Ratio Lower Upper

162 100

164 32.9 25.6 38.4

127 46.7 34.6 51.8



#45

2-Nitroaniline

Concen: 52.344 ng/ul

RT: 13.345 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

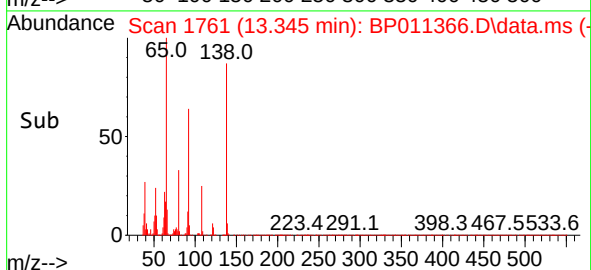
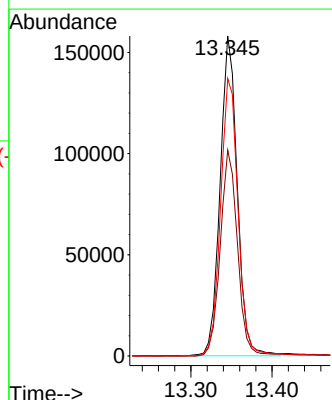
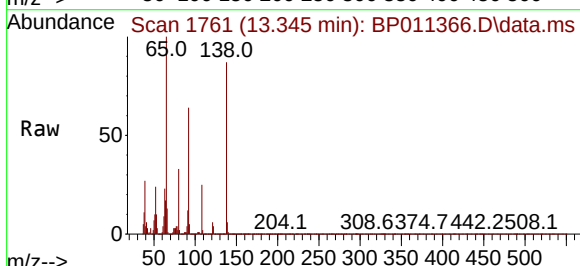
Tgt Ion: 65 Resp: 232698

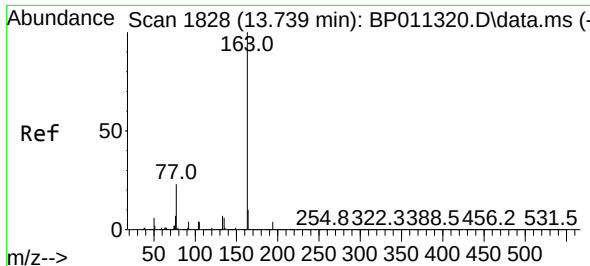
Ion Ratio Lower Upper

65 100

92 64.4 51.4 77.2

138 86.7 67.4 101.0

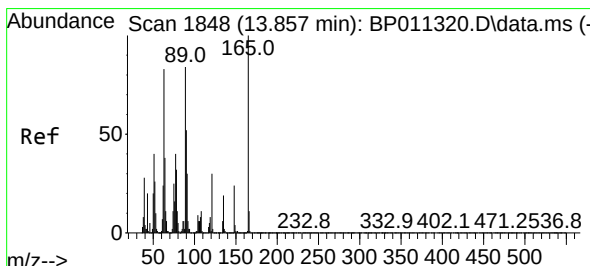
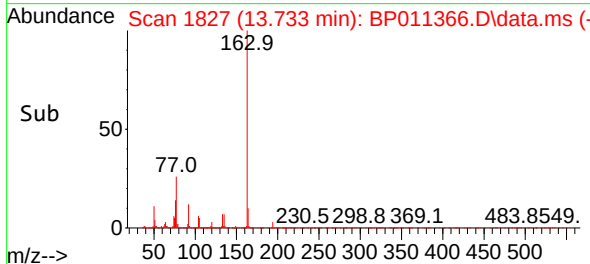
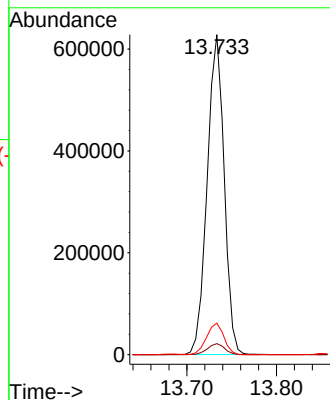
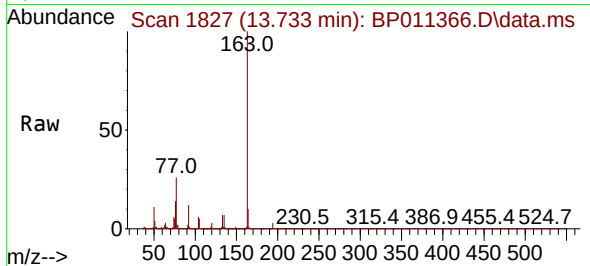




#47  
Dimethylphthalate  
Concen: 39.514 ng/ul  
RT: 13.733 min Scan# 1827  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

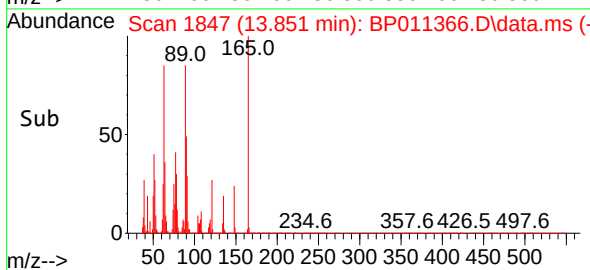
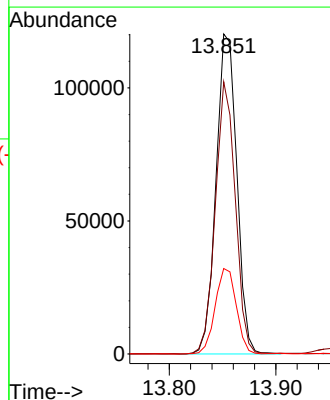
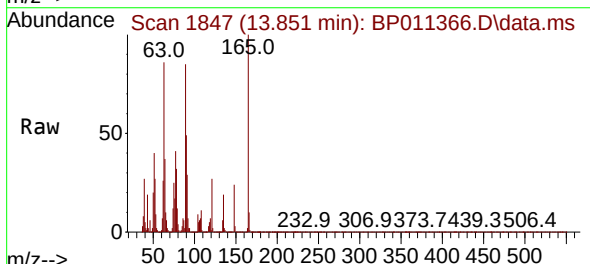
Instrument :  
BNA\_P  
ClientSampleId :

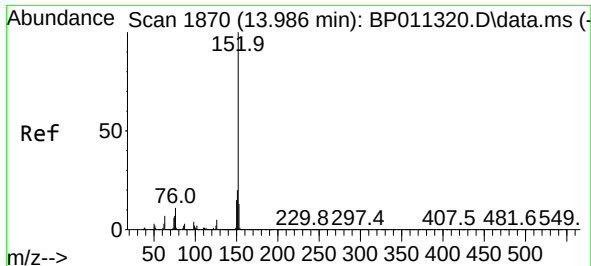
Tgt Ion:163 Resp: 824993  
Ion Ratio Lower Upper  
163 100  
194 3.4 2.9 4.3  
164 9.8 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 49.908 ng/ul  
RT: 13.851 min Scan# 1847  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:165 Resp: 162925  
Ion Ratio Lower Upper  
165 100  
89 85.0 65.8 98.6  
121 26.7 24.2 36.2

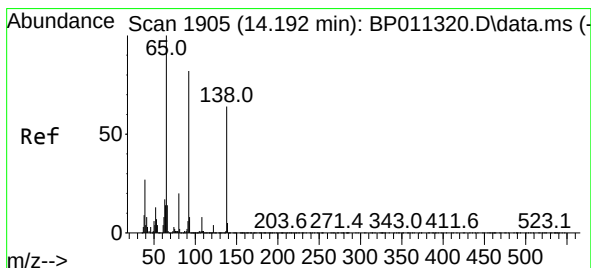
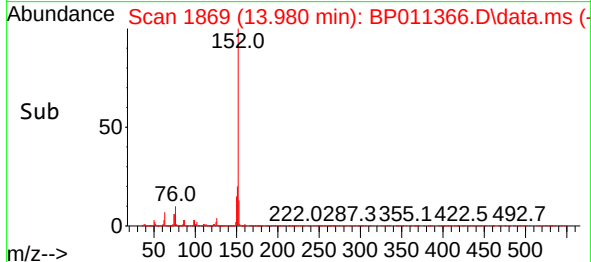
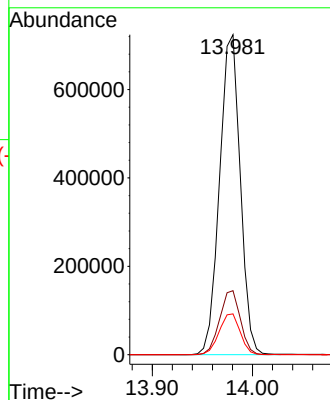
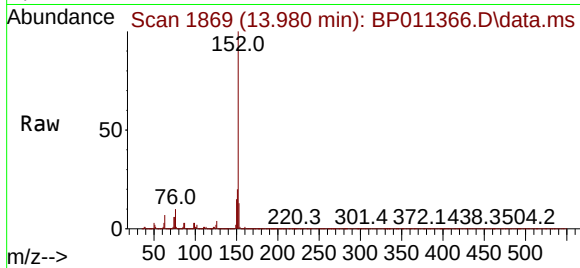




#50  
Acenaphthylene  
Concen: 36.239 ng/ul  
RT: 13.980 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

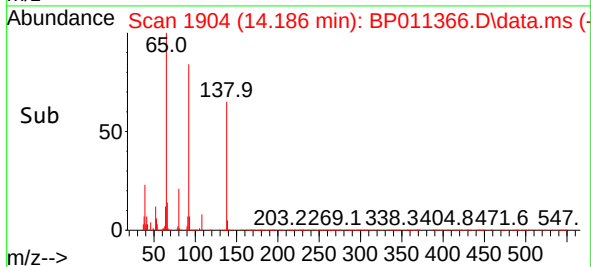
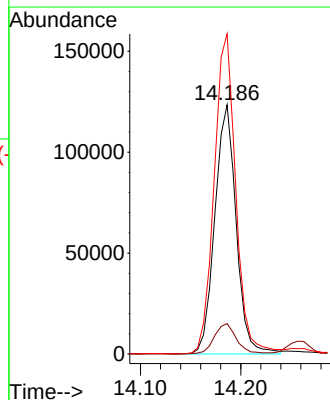
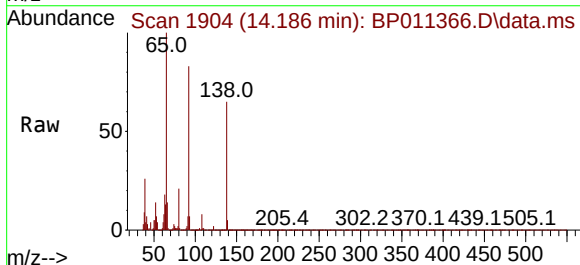
Instrument :  
BNA\_P  
ClientSampleId :

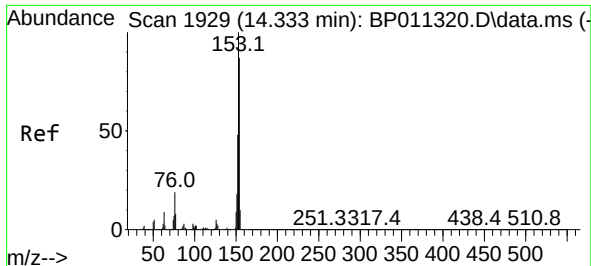
Tgt Ion:152 Resp: 1036569  
Ion Ratio Lower Upper  
152 100  
151 20.0 15.8 23.8  
153 12.8 10.5 15.7



#51  
3-Nitroaniline  
Concen: 50.822 ng/ul  
RT: 14.186 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:138 Resp: 182507  
Ion Ratio Lower Upper  
138 100  
108 12.2 9.9 14.9  
92 128.4 106.8 160.2

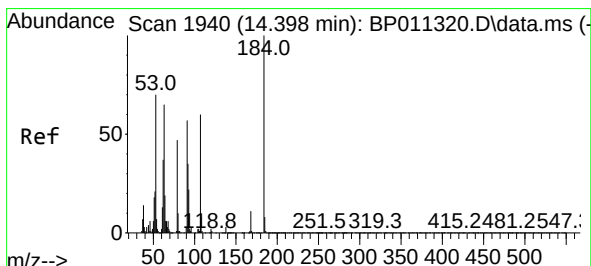
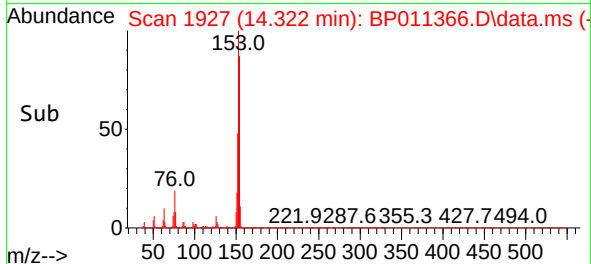
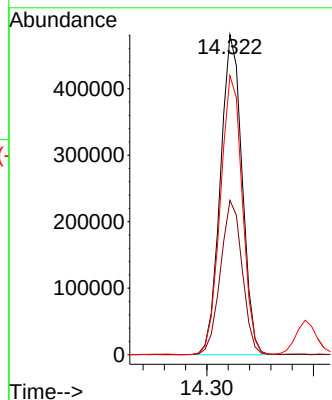
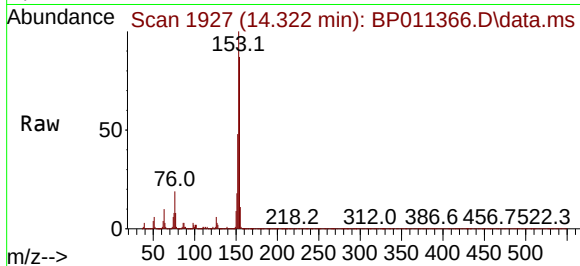




#52  
Acenaphthene  
Concen: 35.640 ng/ul  
RT: 14.322 min Scan# 1939  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

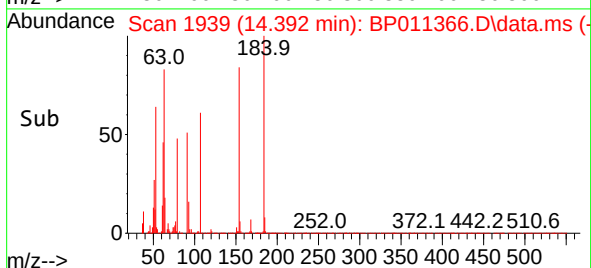
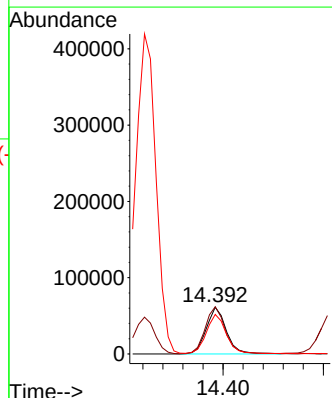
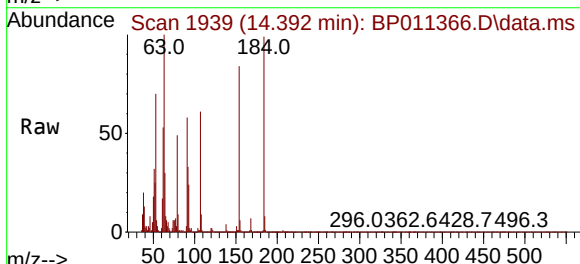
Instrument :  
BNA\_P  
ClientSampleId :

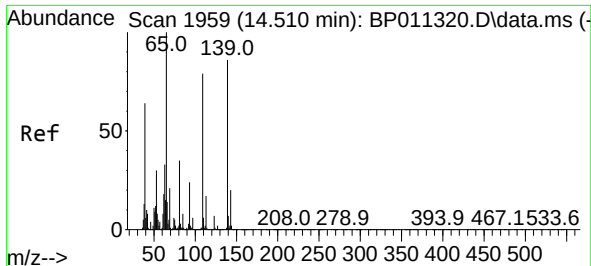
Tgt Ion:153 Resp: 679896  
Ion Ratio Lower Upper  
153 100  
152 48.2 39.5 59.3  
154 87.2 68.6 103.0



#53  
2,4-Dinitrophenol  
Concen: 43.697 ng/ul  
RT: 14.392 min Scan# 1939  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:184 Resp: 84637  
Ion Ratio Lower Upper  
184 100  
63 101.1 75.0 112.6  
154 84.5 53.1 79.7#

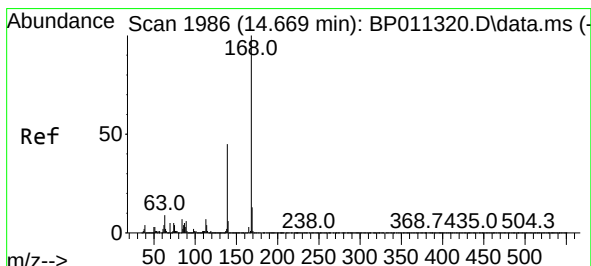
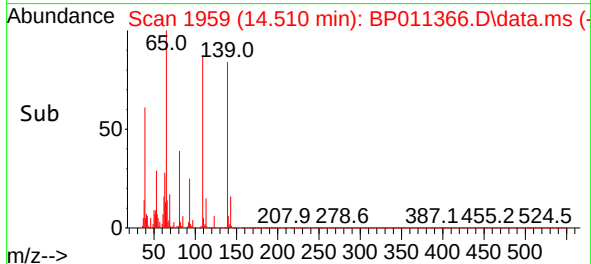
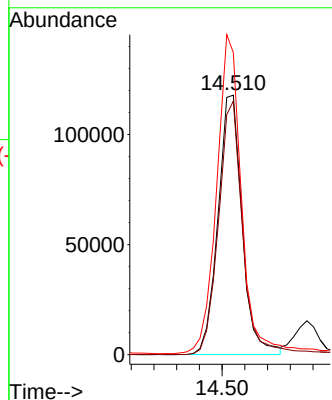
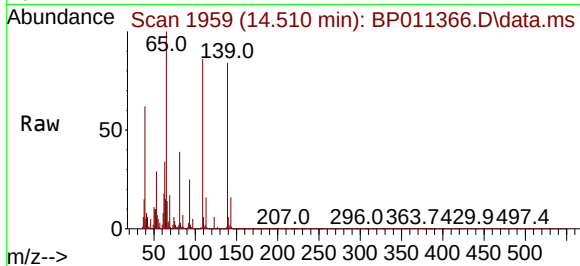




#55  
4-Nitrophenol  
Concen: 49.966 ng/ul  
RT: 14.510 min Scan# 1959  
Delta R.T. 0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

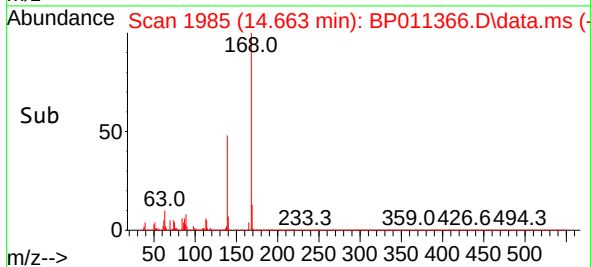
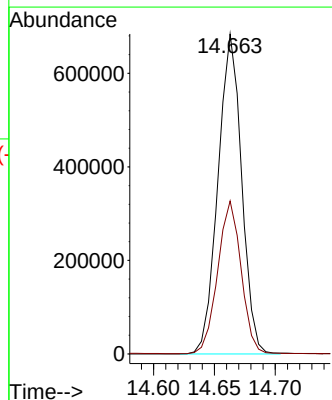
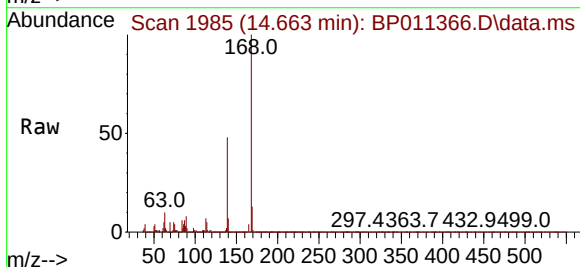
Instrument :  
BNA\_P  
ClientSampleId :

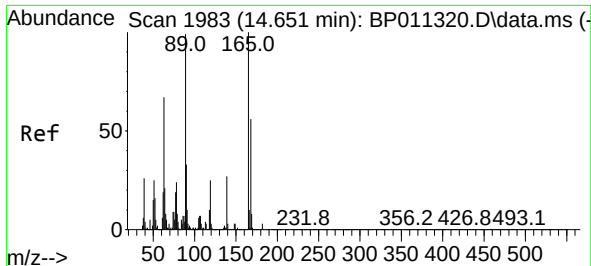
Tgt Ion:109 Resp: 174517  
Ion Ratio Lower Upper  
109 100  
139 97.7 100.6 150.8#  
65 116.4 122.6 184.0#



#56  
Dibenzofuran  
Concen: 35.731 ng/ul  
RT: 14.663 min Scan# 1985  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:168 Resp: 924073  
Ion Ratio Lower Upper  
168 100  
139 47.8 34.2 51.2

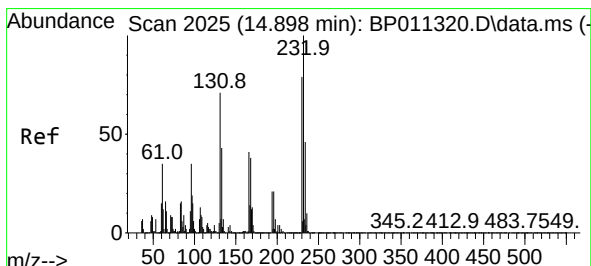
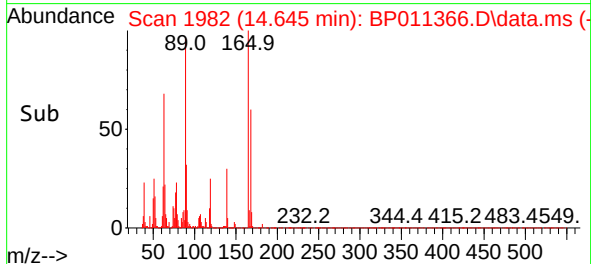
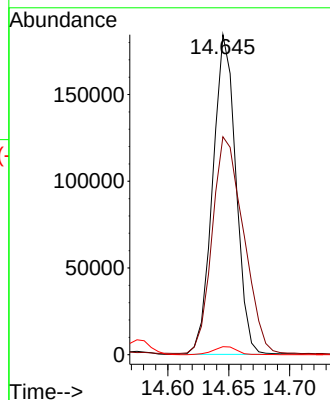
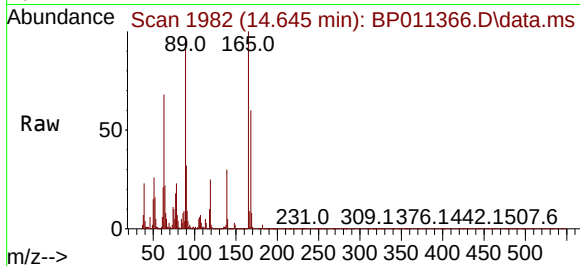




#57  
2,4-Dinitrotoluene  
Concen: 48.764 ng/ul  
RT: 14.645 min Scan# 1982  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

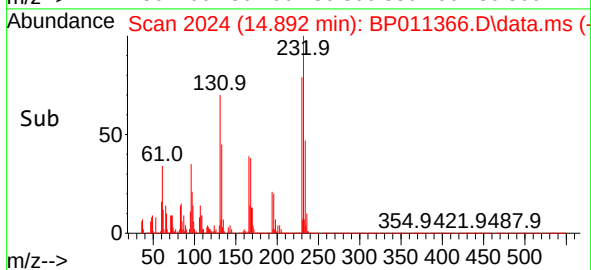
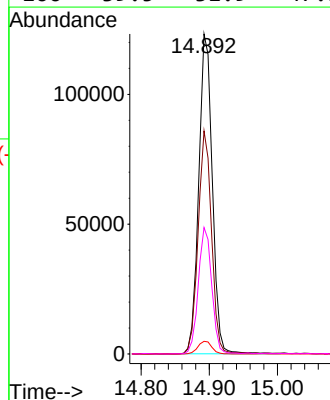
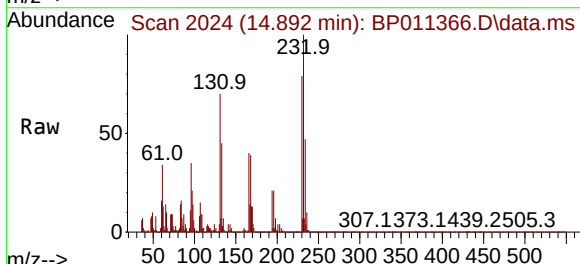
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:165 Resp: 244001  
Ion Ratio Lower Upper  
165 100  
63 68.1 50.6 75.8  
182 2.5 2.2 3.2

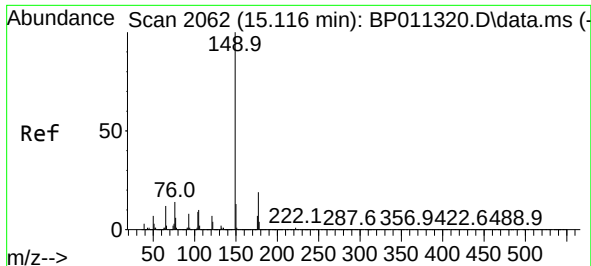


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 43.437 ng/ul  
RT: 14.892 min Scan# 2024  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:232 Resp: 170672  
Ion Ratio Lower Upper  
232 100  
131 69.7 50.4 75.6  
130 3.9 2.6 3.8#  
166 39.5 31.9 47.9



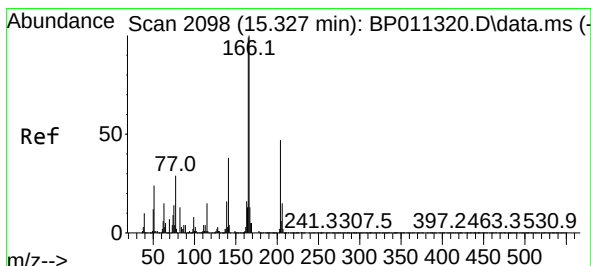
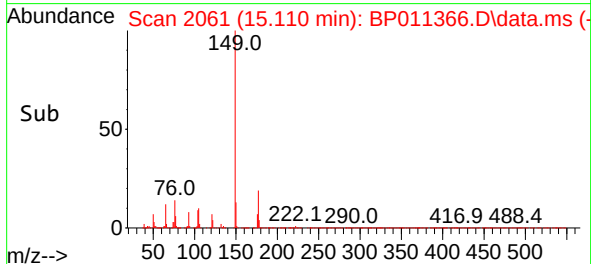
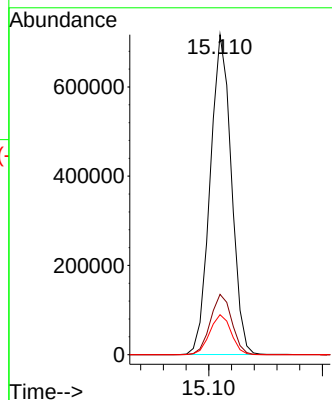
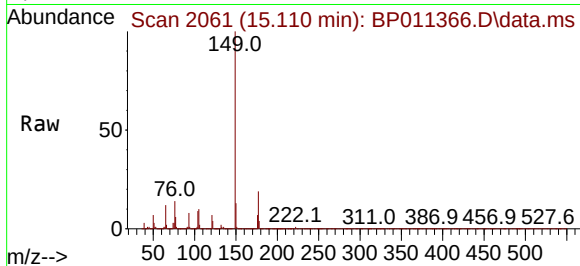




#59  
Diethylphthalate  
Concen: 42.959 ng/ul  
RT: 15.110 min Scan# 2061  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

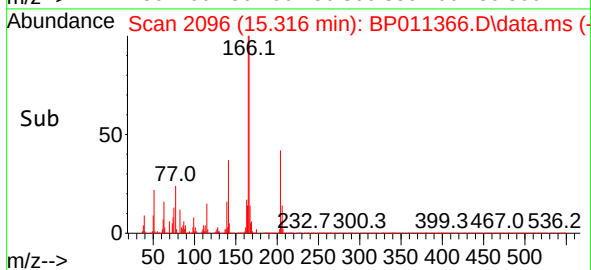
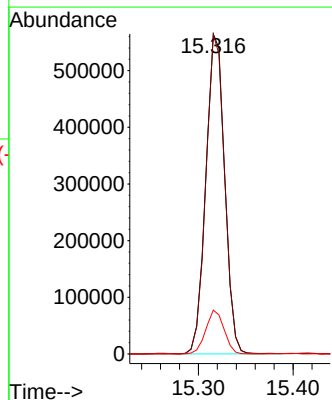
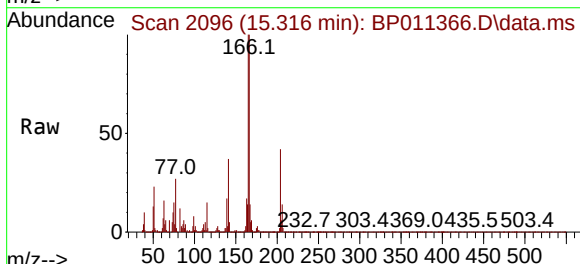
Instrument :  
BNA\_P  
ClientSampleId :

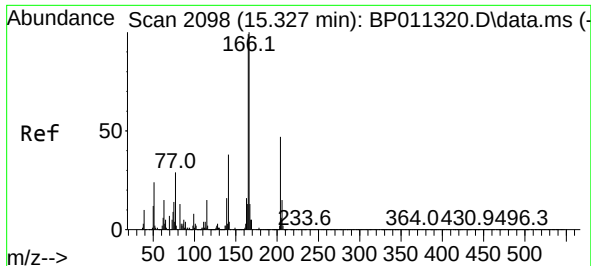
Tgt Ion:149 Resp: 929175  
Ion Ratio Lower Upper  
149 100  
177 18.8 16.1 24.1  
150 12.5 9.4 14.0



#61  
Fluorene  
Concen: 36.993 ng/ul  
RT: 15.316 min Scan# 2096  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:166 Resp: 776965  
Ion Ratio Lower Upper  
166 100  
165 99.8 77.7 116.5  
167 13.7 11.0 16.4

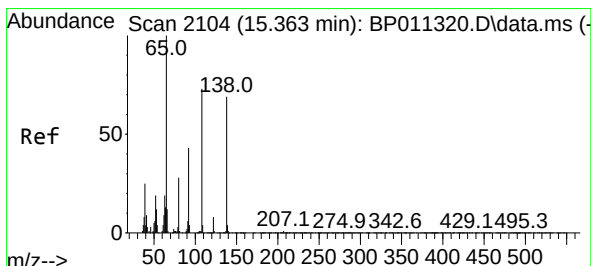
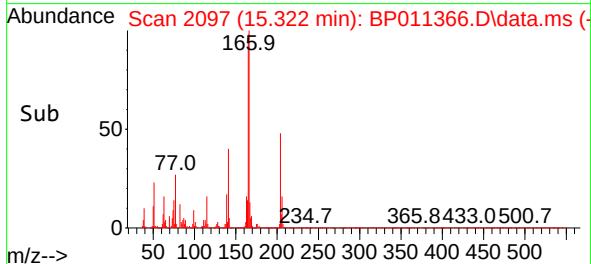
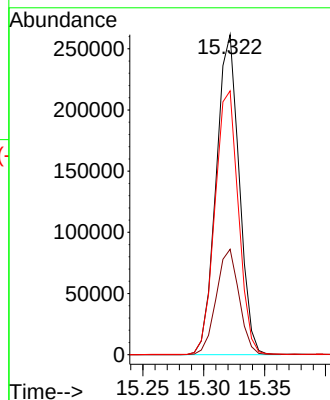
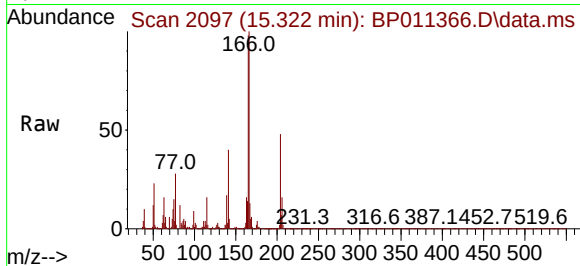




#62  
4-Chlorophenyl-phenylether  
Concen: 37.443 ng/ul  
RT: 15.322 min Scan# 2098  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

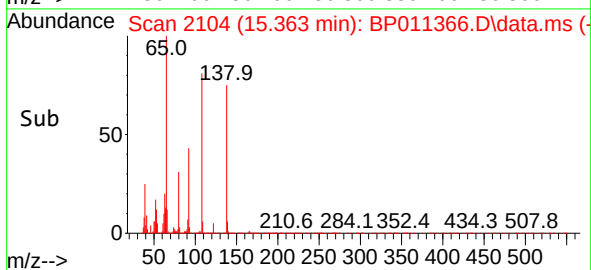
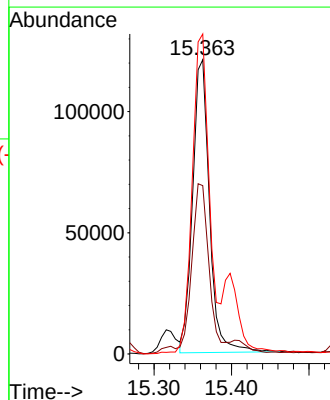
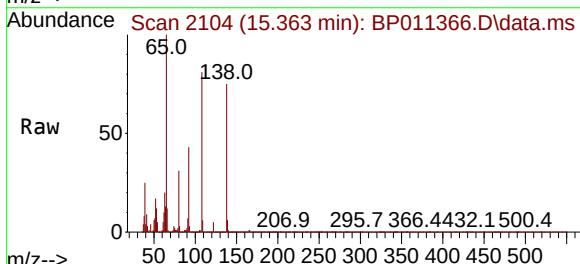
Instrument :  
BNA\_P  
ClientSampleId :

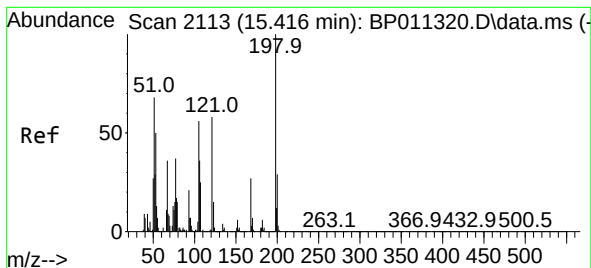
Tgt Ion:204 Resp: 343766  
Ion Ratio Lower Upper  
204 100  
206 33.0 27.3 40.9  
141 82.4 57.7 86.5



#63  
4-Nitroaniline  
Concen: 52.279 ng/ul  
RT: 15.363 min Scan# 2104  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:138 Resp: 182681  
Ion Ratio Lower Upper  
138 100  
92 57.2 55.9 83.9  
108 108.8 67.1 100.7#

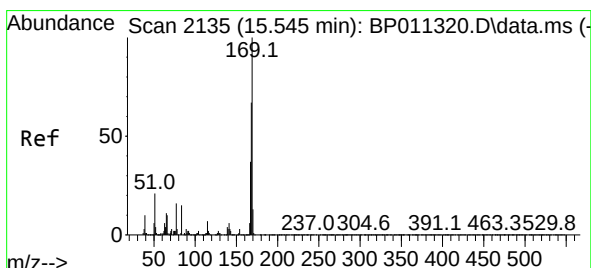
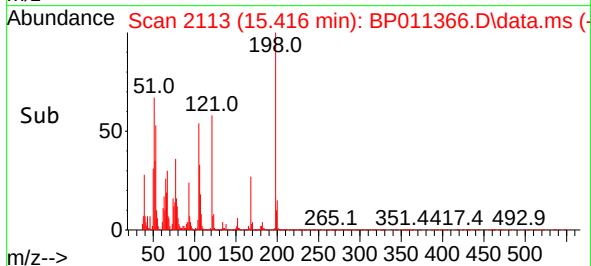
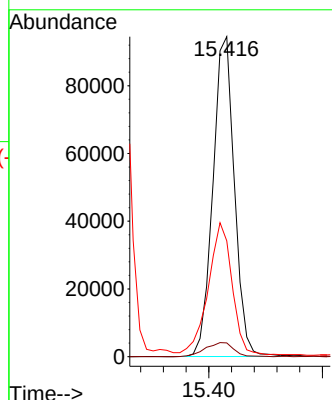
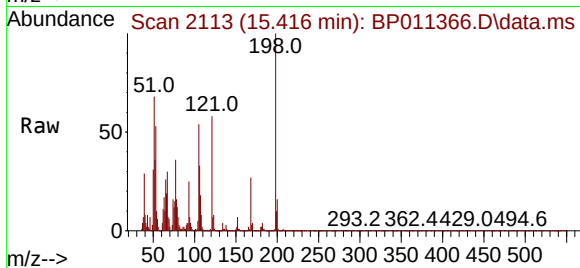




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 43.990 ng/ul  
 RT: 15.416 min Scan# 2113  
 Delta R.T. -0.000 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

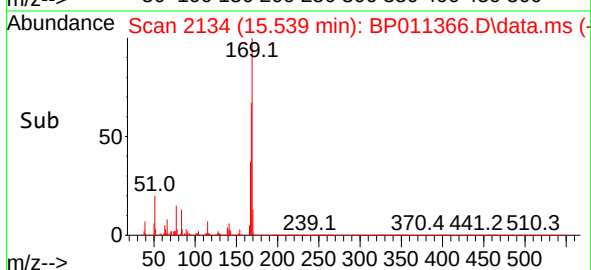
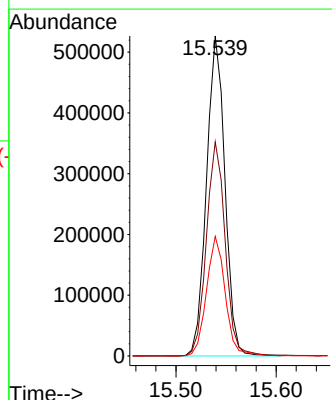
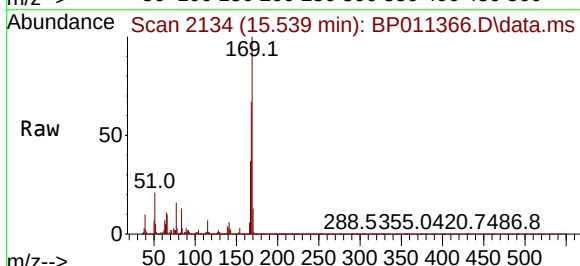
Instrument :  
 BNA\_P  
 ClientSampleId :

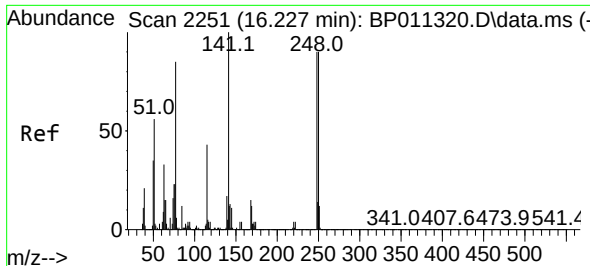
Tgt Ion:198 Resp: 124255  
 Ion Ratio Lower Upper  
 198 100  
 182 4.3 7.4 11.0#  
 77 36.2 28.6 42.8



#67  
 N-Nitrosodiphenylamine  
 Concen: 38.769 ng/ul  
 RT: 15.539 min Scan# 2134  
 Delta R.T. -0.006 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

Tgt Ion:169 Resp: 674694  
 Ion Ratio Lower Upper  
 169 100  
 168 66.9 53.6 80.4  
 167 37.4 30.0 45.0

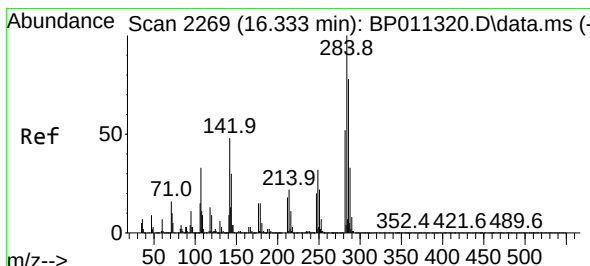
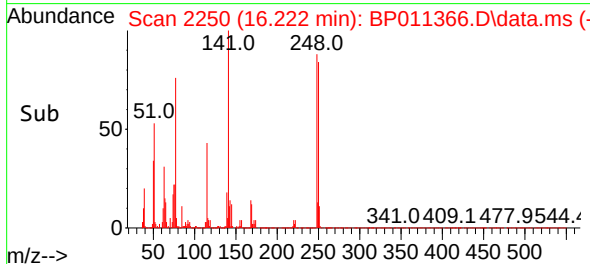
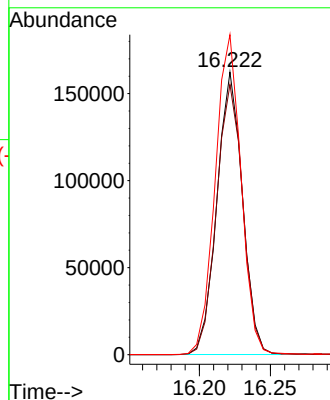
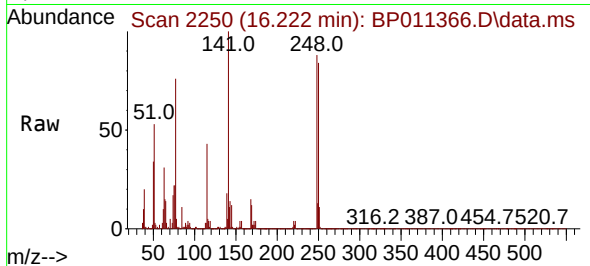




#68  
4-Bromophenyl-phenylether  
Concen: 38.873 ng/ul  
RT: 16.222 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

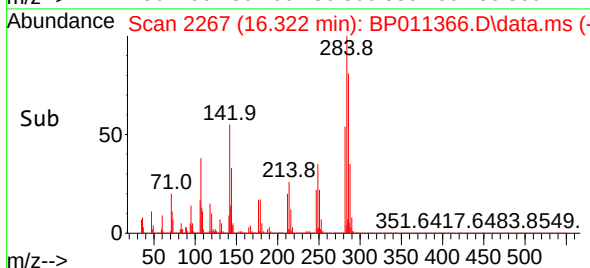
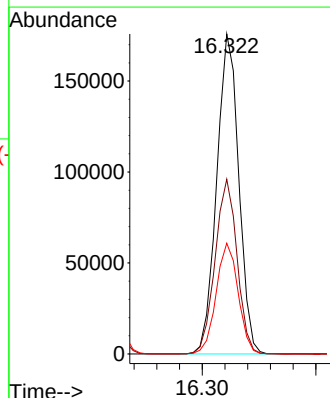
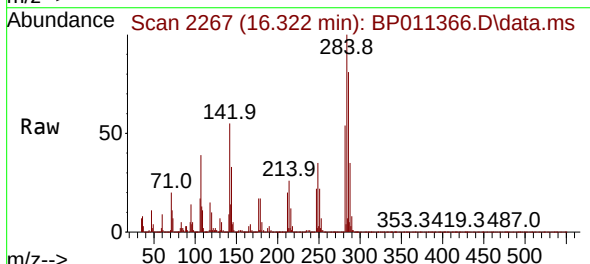
Instrument :  
BNA\_P  
ClientSampleId :

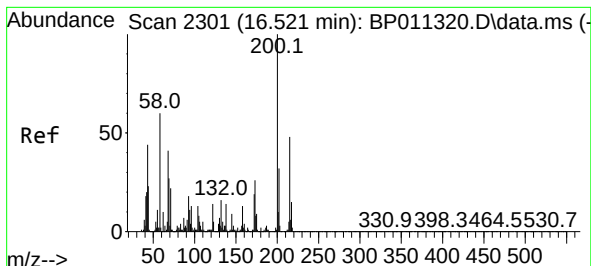
Tgt Ion:248 Resp: 203158  
Ion Ratio Lower Upper  
248 100  
250 95.6 77.3 115.9  
141 113.2 76.4 114.6



#69  
Hexachlorobenzene  
Concen: 38.825 ng/ul  
RT: 16.322 min Scan# 2267  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:284 Resp: 237044  
Ion Ratio Lower Upper  
284 100  
142 54.6 39.5 59.3  
249 34.6 25.1 37.7





#70

Atrazine

Concen: 36.177 ng/ul

RT: 16.516 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

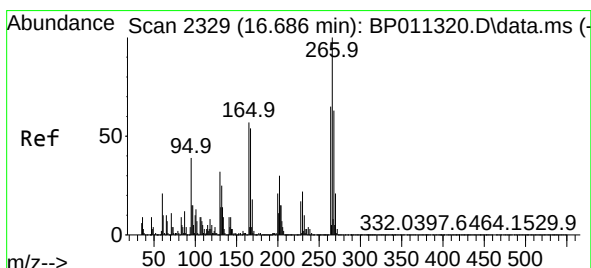
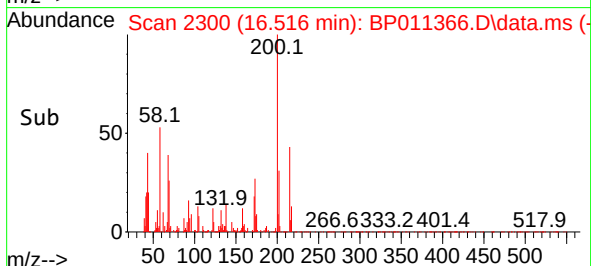
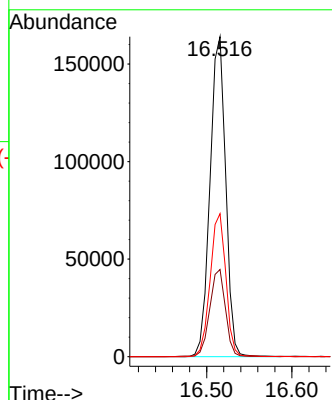
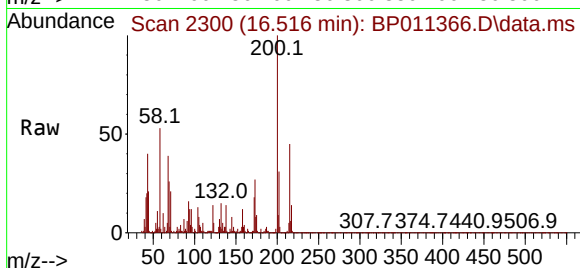
Tgt Ion:200 Resp: 209854

Ion Ratio Lower Upper

200 100

173 27.3 22.6 34.0

215 44.7 36.5 54.7



#71

Pentachlorophenol

Concen: 39.422 ng/ul

RT: 16.680 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

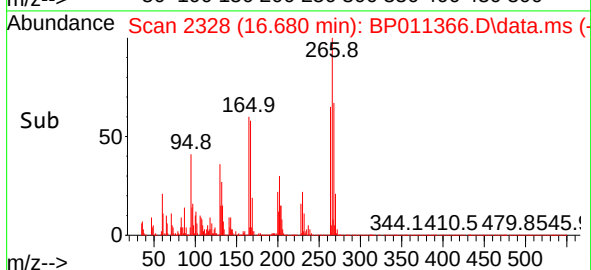
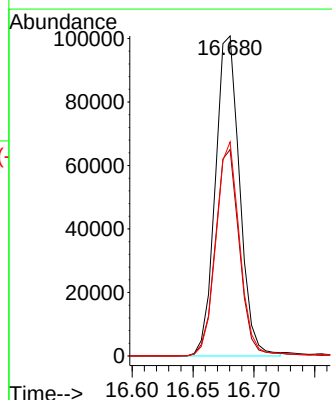
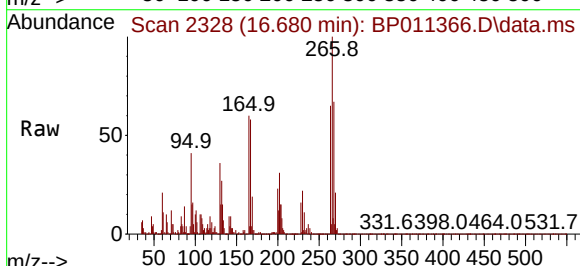
Tgt Ion:266 Resp: 139730

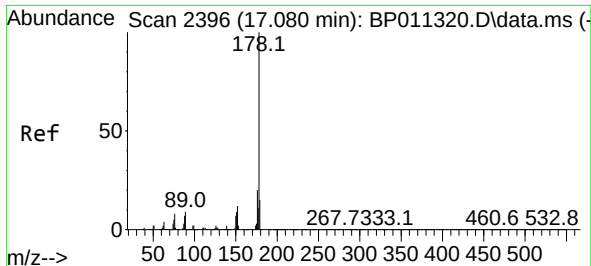
Ion Ratio Lower Upper

266 100

264 64.5 52.2 78.2

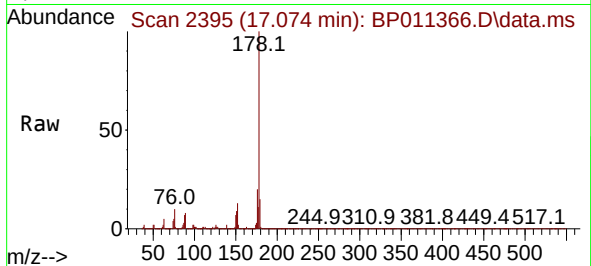
268 66.9 50.6 75.8



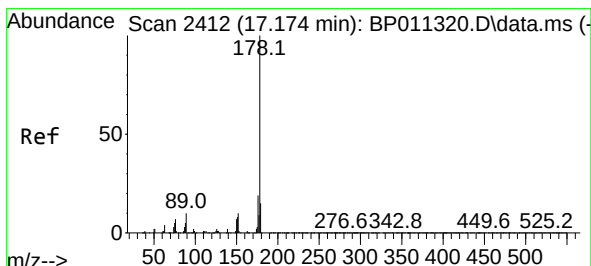
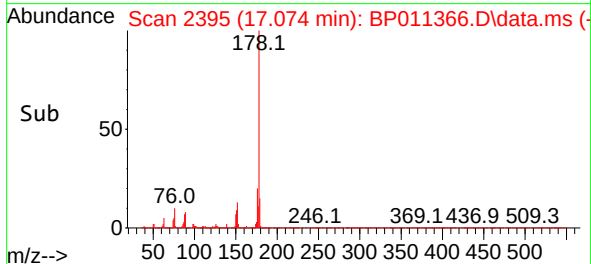
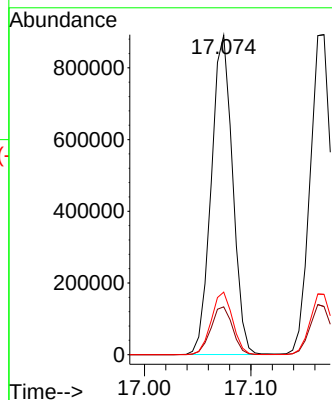


#72  
Phenanthrene  
Concen: 37.367 ng/ul  
RT: 17.074 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Instrument :  
BNA\_P  
ClientSampleId :

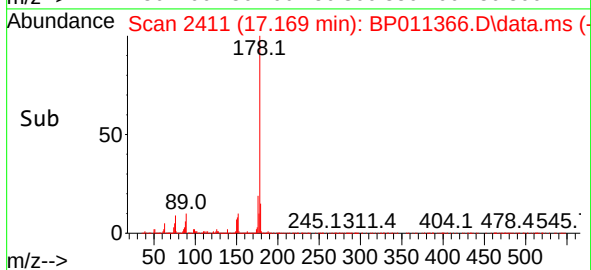
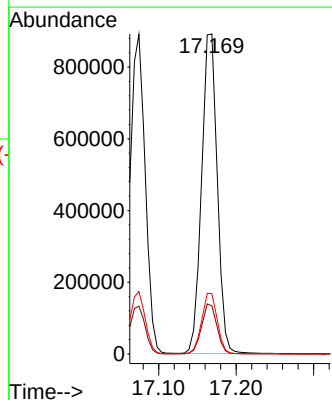
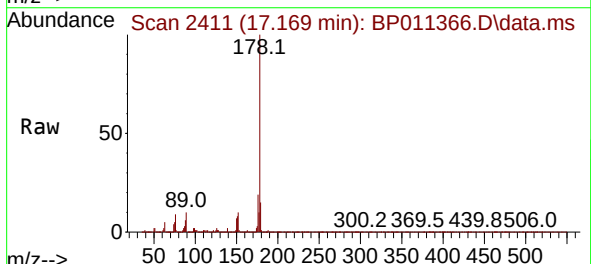


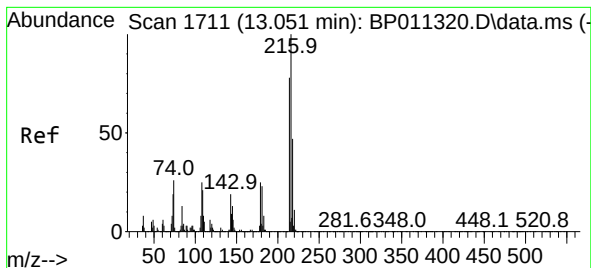
Tgt Ion:178 Resp: 1237409  
Ion Ratio Lower Upper  
178 100  
179 15.0 12.1 18.1  
176 19.6 15.4 23.2



#74  
Anthracene  
Concen: 38.055 ng/ul  
RT: 17.169 min Scan# 2411  
Delta R.T. -0.000 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:178 Resp: 1254551  
Ion Ratio Lower Upper  
178 100  
179 15.0 12.3 18.5  
176 18.8 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.013 ng/uL

RT: 13.039 min Scan# 1709

Delta R.T. -0.012 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

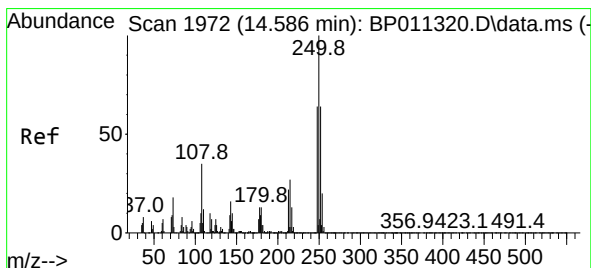
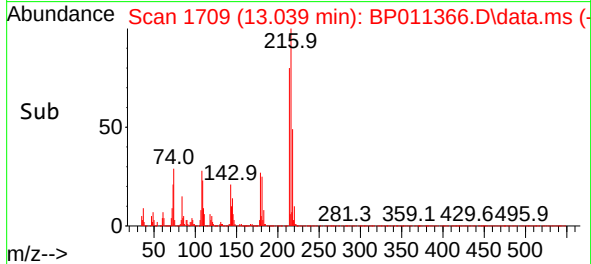
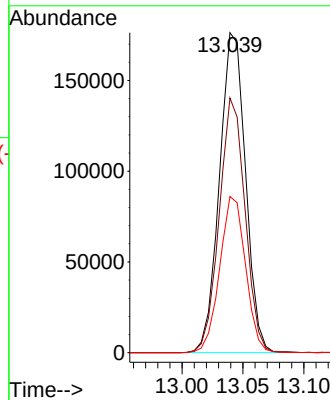
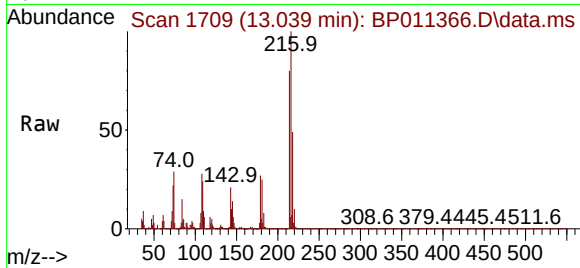
Tgt Ion:216 Resp: 262937

Ion Ratio Lower Upper

216 100

214 79.6 62.0 93.0

218 48.8 38.2 57.4



#76

Pentachlorobenzene

Concen: 36.252 ng/uL

RT: 14.575 min Scan# 1970

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

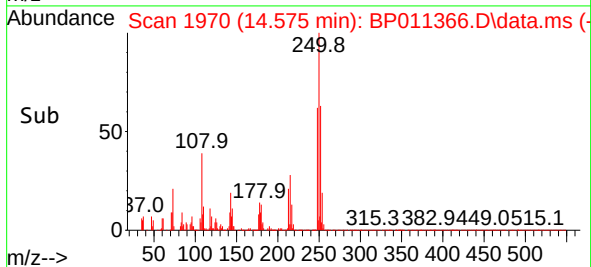
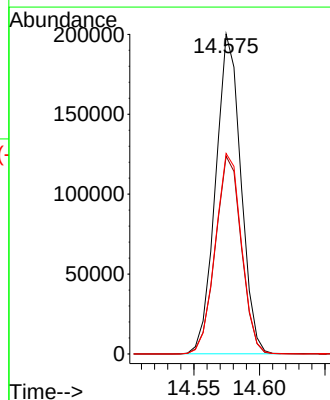
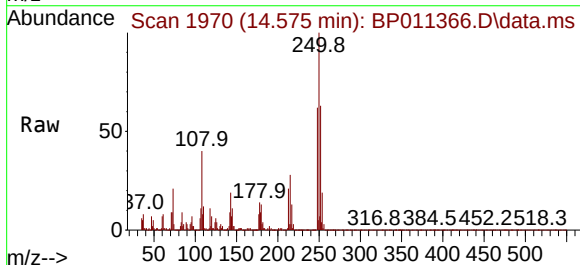
Tgt Ion:250 Resp: 267672

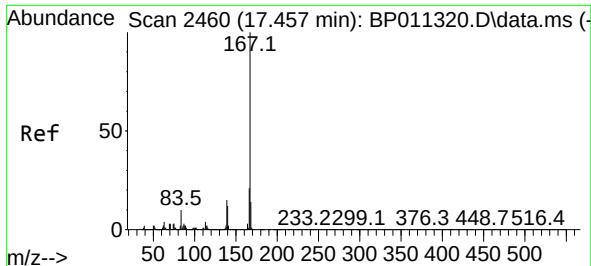
Ion Ratio Lower Upper

250 100

248 61.8 49.2 73.8

252 62.6 50.8 76.2

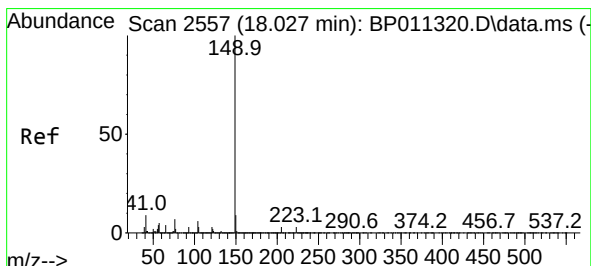
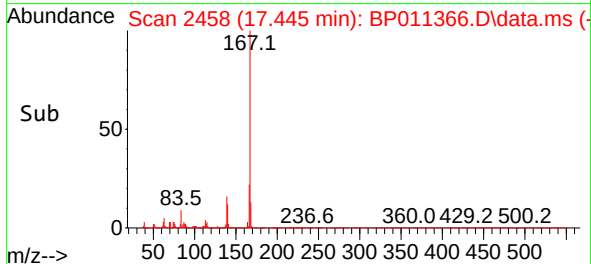
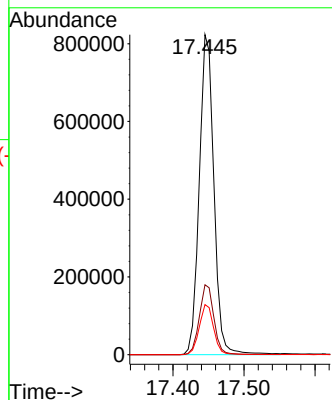
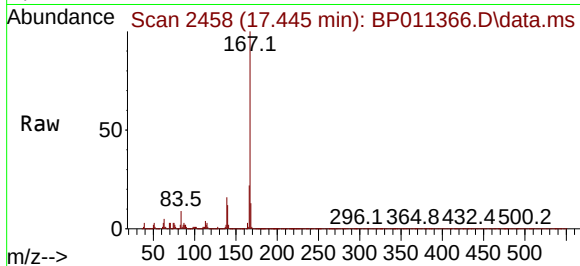




#77  
Carbazole  
Concen: 38.356 ng/ul  
RT: 17.445 min Scan# 2460  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

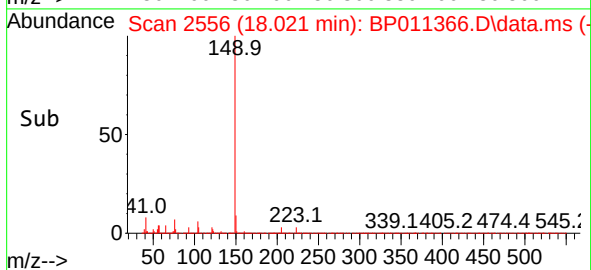
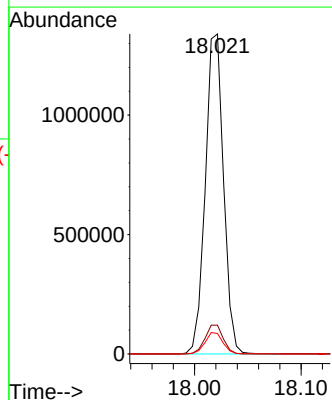
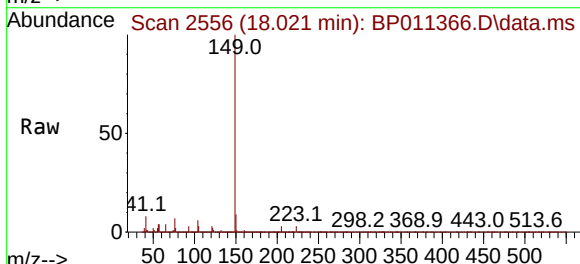
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:167 Resp: 1181614  
Ion Ratio Lower Upper  
167 100  
166 21.8 17.1 25.7  
139 15.6 11.5 17.3

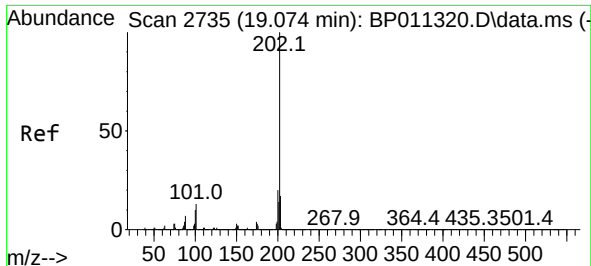


#78  
Di-n-butylphthalate  
Concen: 47.381 ng/ul  
RT: 18.021 min Scan# 2556  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:149 Resp: 1596042  
Ion Ratio Lower Upper  
149 100  
150 9.0 7.4 11.0  
104 6.4 5.1 7.7



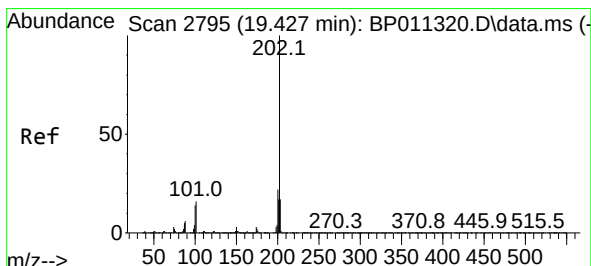
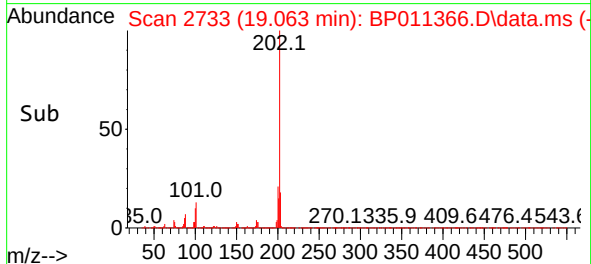
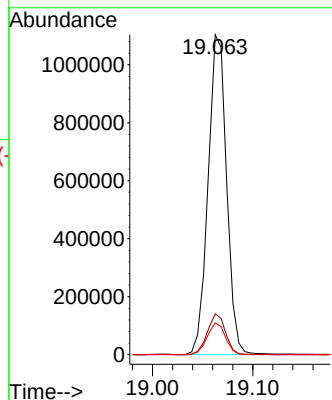
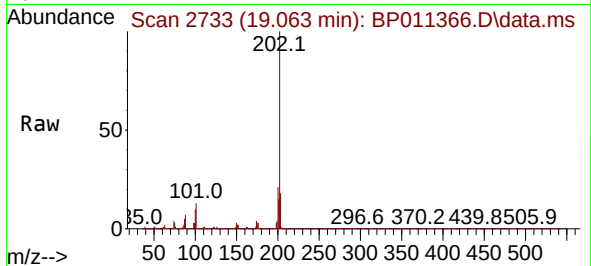




#80  
Fluoranthene  
Concen: 38.461 ng/ul  
RT: 19.063 min Scan# 2733  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

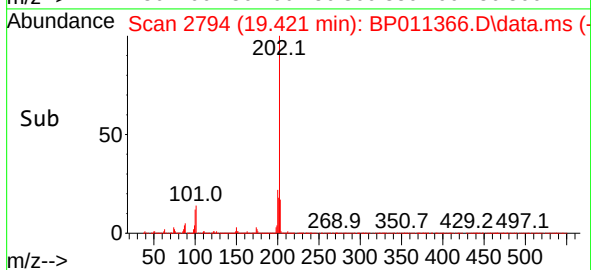
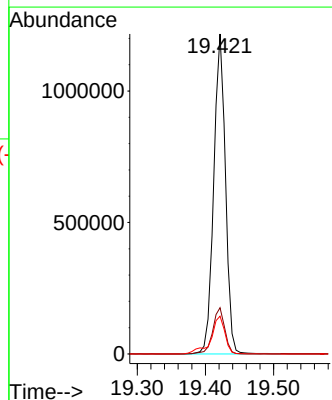
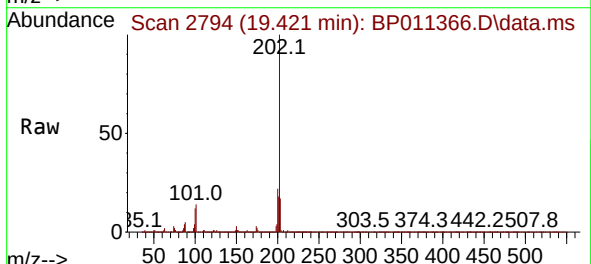
Instrument :  
BNA\_P  
ClientSampleId :

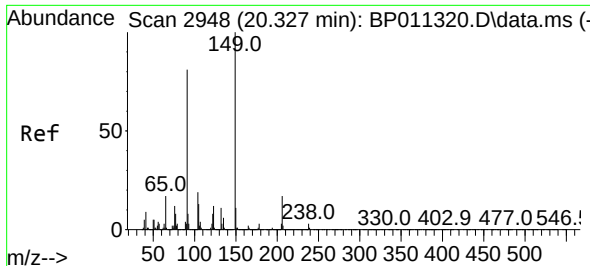
Tgt Ion:202 Resp: 1420487  
Ion Ratio Lower Upper  
202 100  
101 12.8 11.9 17.9  
100 10.0 9.3 13.9



#82  
Pyrene  
Concen: 37.357 ng/ul  
RT: 19.421 min Scan# 2794  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:202 Resp: 1456307  
Ion Ratio Lower Upper  
202 100  
101 14.4 14.3 21.5  
100 11.8 11.8 17.6

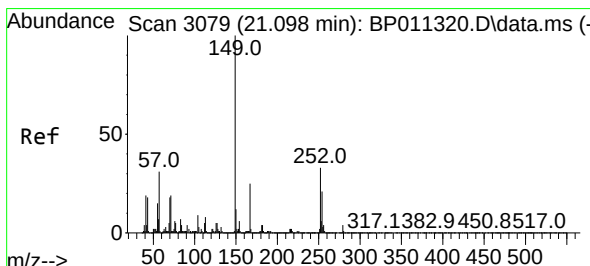
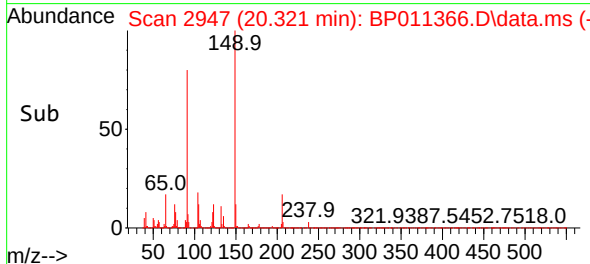
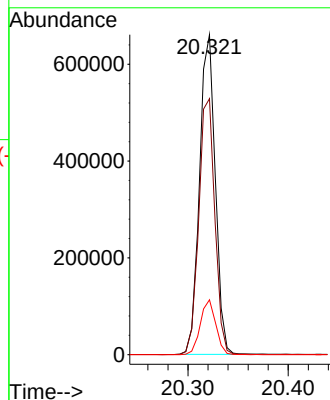
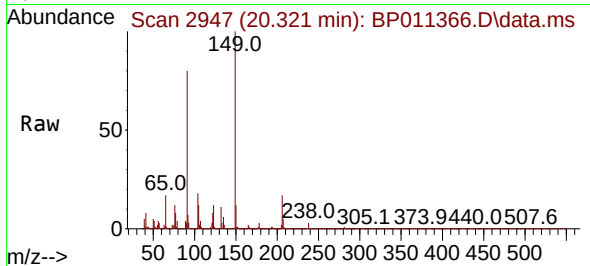




#83  
 Butylbenzylphthalate  
 Concen: 58.213 ng/ul  
 RT: 20.321 min Scan# 2947  
 Delta R.T. -0.006 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

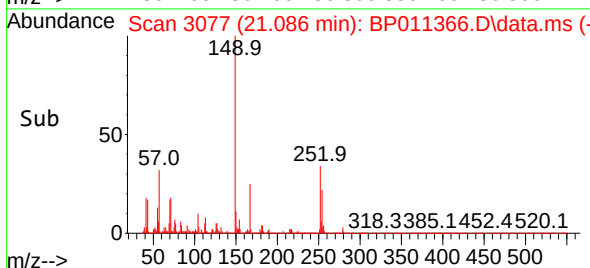
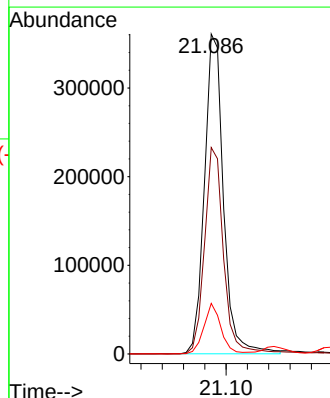
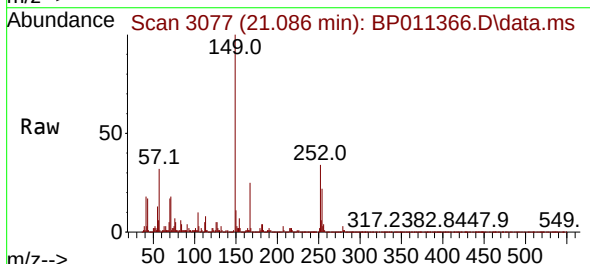
Instrument :  
 BNA\_P  
 ClientSampleId :

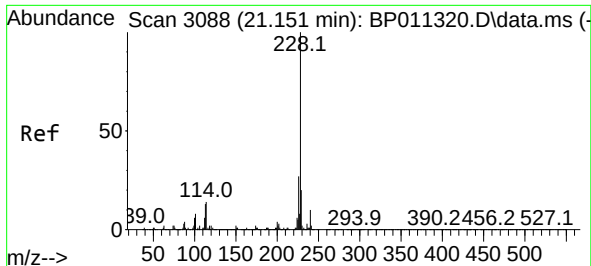
Tgt Ion:149 Resp: 723170  
 Ion Ratio Lower Upper  
 149 100  
 91 80.0 64.2 96.4  
 206 17.1 14.0 21.0



#84  
 3,3'-Dichlorobenzidine  
 Concen: 44.772 ng/ul  
 RT: 21.086 min Scan# 3077  
 Delta R.T. -0.012 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

Tgt Ion:252 Resp: 448777  
 Ion Ratio Lower Upper  
 252 100  
 254 64.5 51.8 77.6  
 126 15.8 11.4 17.0

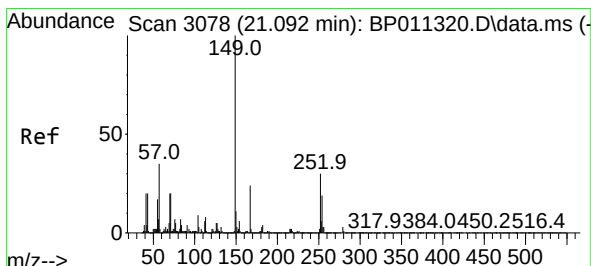
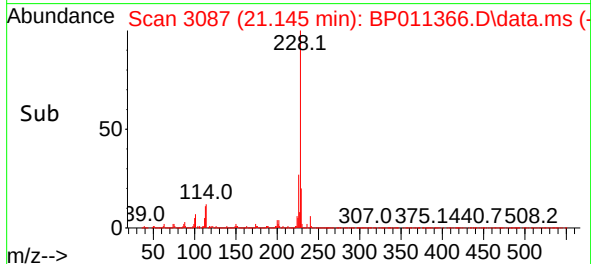
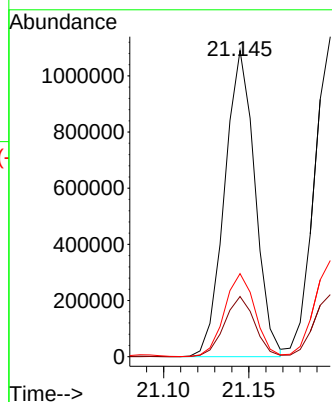
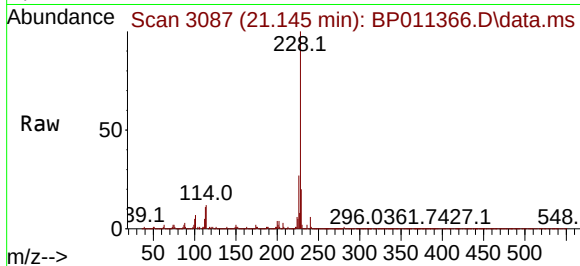




#85  
Benzo(a)anthracene  
Concen: 38.173 ng/ul  
RT: 21.145 min Scan# 3088  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

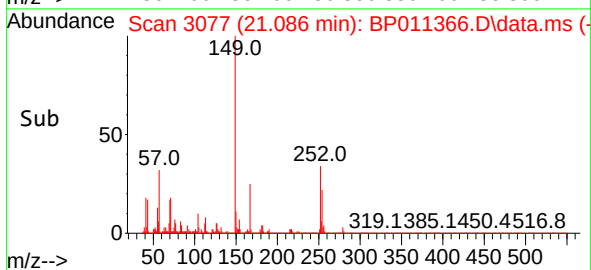
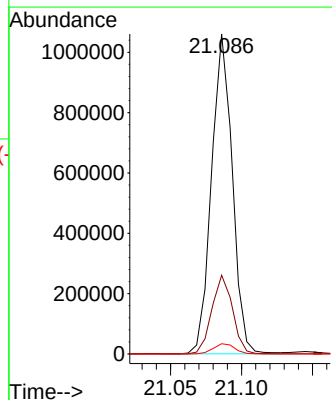
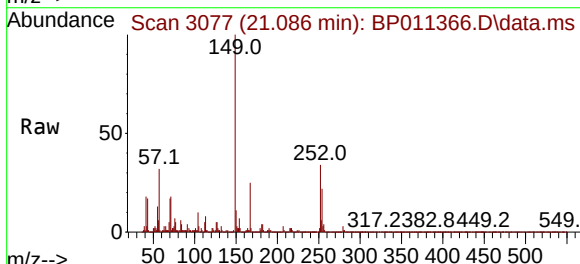
Instrument :  
BNA\_P  
ClientSampleId :

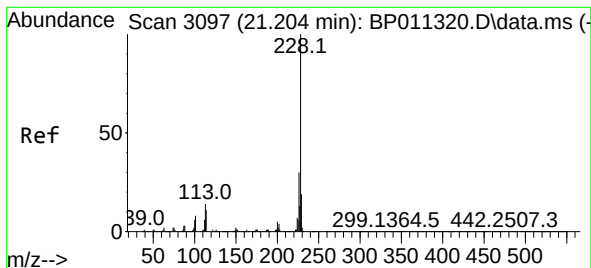
Tgt Ion:228 Resp: 1348845  
Ion Ratio Lower Upper  
228 100  
229 19.6 15.8 23.6  
226 27.1 21.8 32.6



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 54.004 ng/ul  
RT: 21.086 min Scan# 3077  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:149 Resp: 1076979  
Ion Ratio Lower Upper  
149 100  
167 24.6 20.4 30.6  
279 3.2 2.9 4.3





#87

Chrysene

Concen: 38.008 ng/ul

RT: 21.198 min Scan# 3097

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

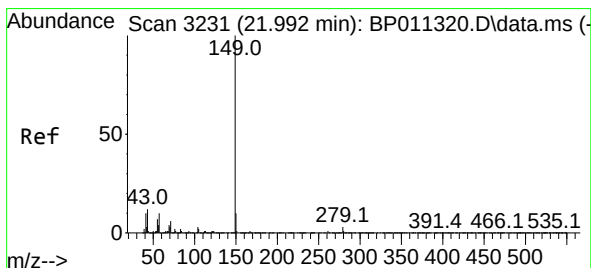
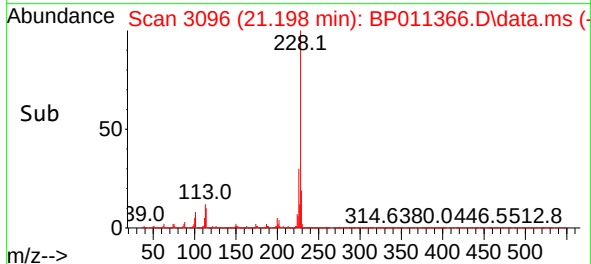
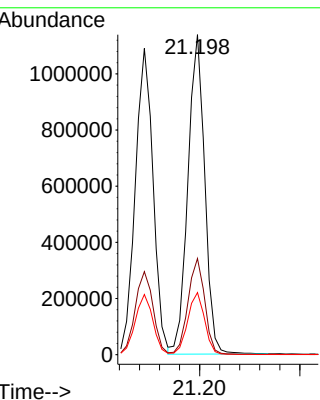
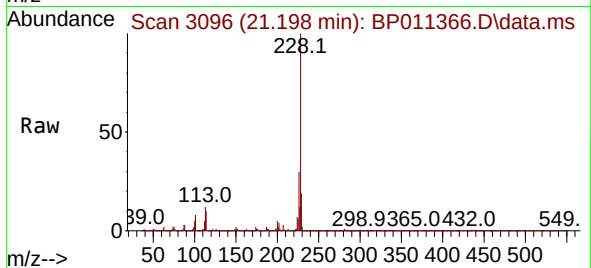
Tgt Ion:228 Resp: 1329486

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 48.019 ng/ul

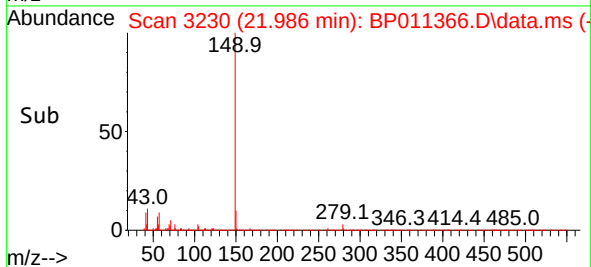
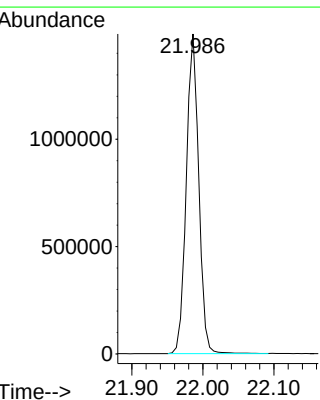
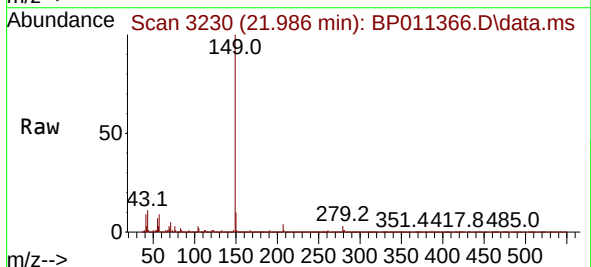
RT: 21.986 min Scan# 3230

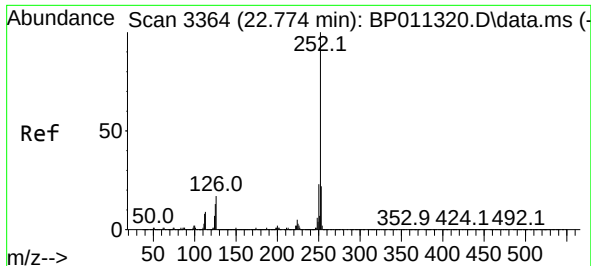
Delta R.T. -0.012 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Tgt Ion:149 Resp: 1815520

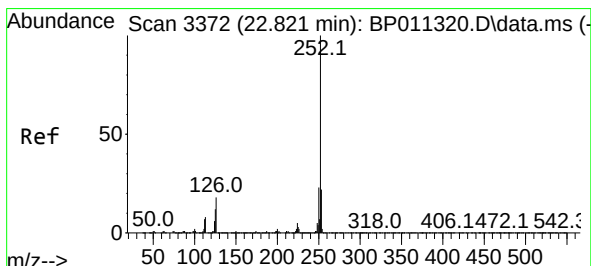
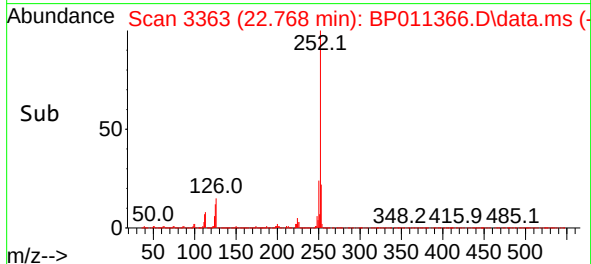
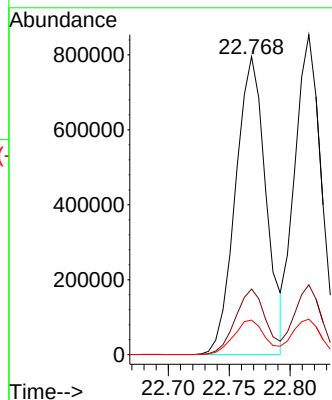
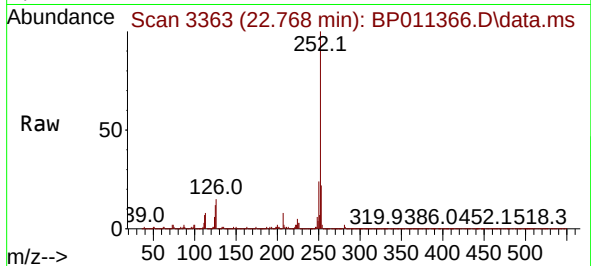




#90  
Benzo(b)fluoranthene  
Concen: 38.678 ng/ul  
RT: 22.768 min Scan# 3363  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

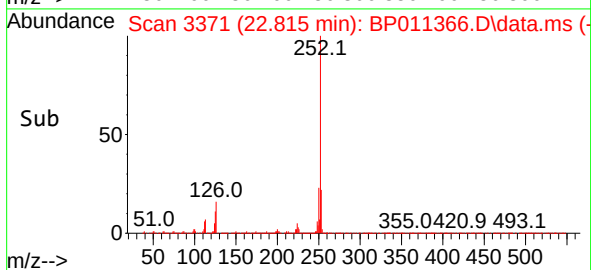
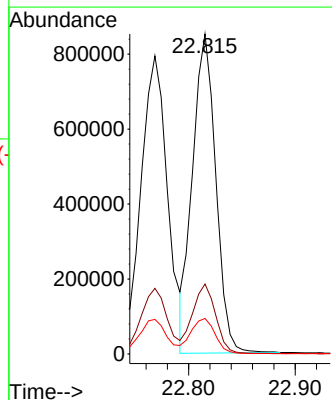
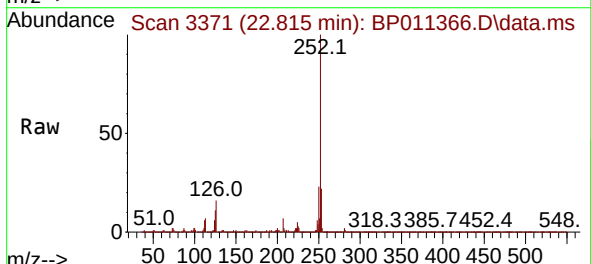
Instrument :  
BNA\_P  
ClientSampleId :

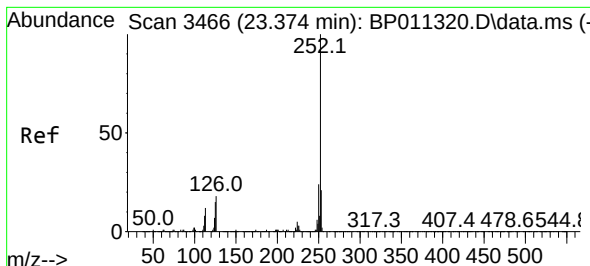
Tgt Ion:252 Resp: 1387183  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.4 26.0  
125 11.6 10.8 16.2



#91  
Benzo(k)fluoranthene  
Concen: 36.876 ng/ul  
RT: 22.815 min Scan# 3371  
Delta R.T. -0.006 min  
Lab File: BP011366.D  
Acq: 10 Aug 2022 12:53

Tgt Ion:252 Resp: 1294013  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.6 26.4  
125 11.1 11.0 16.6





#93

Benzo(a)pyrene

Concen: 38.683 ng/ul

RT: 23.368 min Scan# 3466

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

Instrument :

BNA\_P

ClientSampleId :

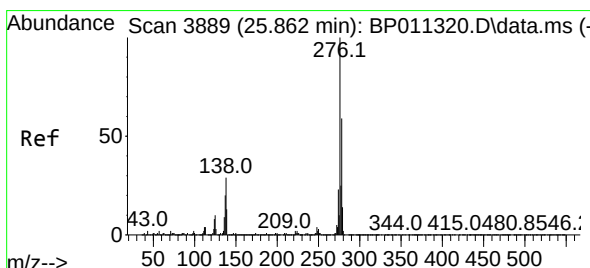
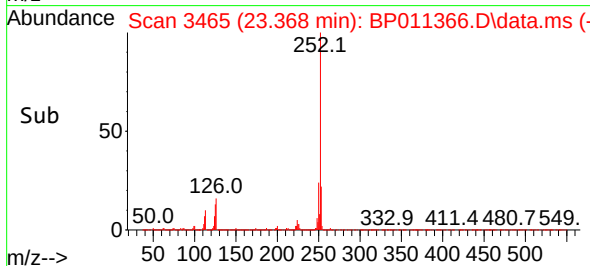
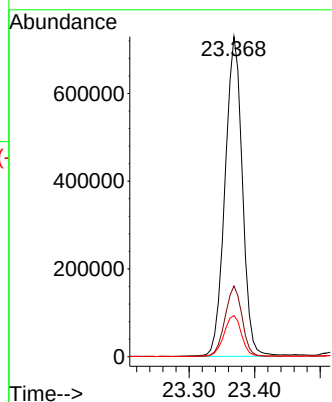
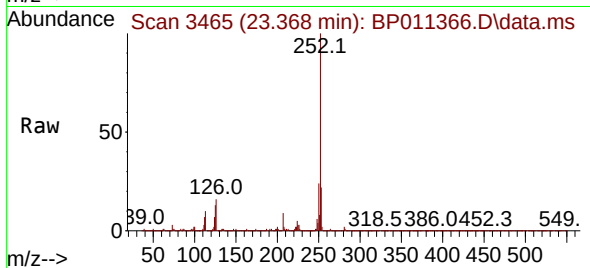
Tgt Ion:252 Resp: 1338104

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 12.8 12.5 18.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.795 ng/ul

RT: 25.850 min Scan# 3887

Delta R.T. -0.006 min

Lab File: BP011366.D

Acq: 10 Aug 2022 12:53

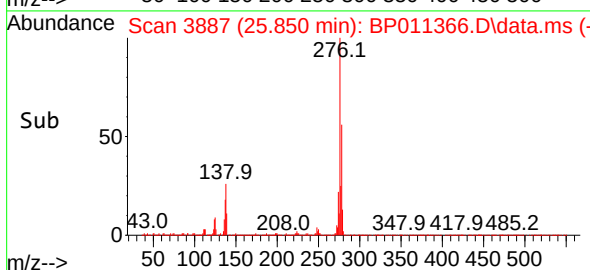
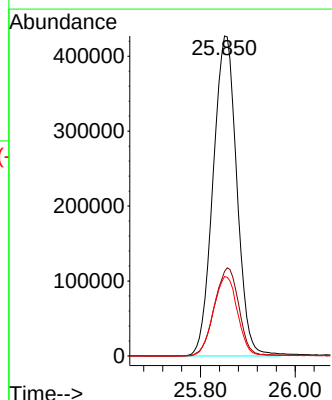
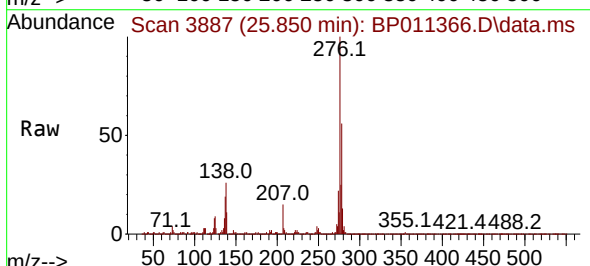
Tgt Ion:276 Resp: 1483550

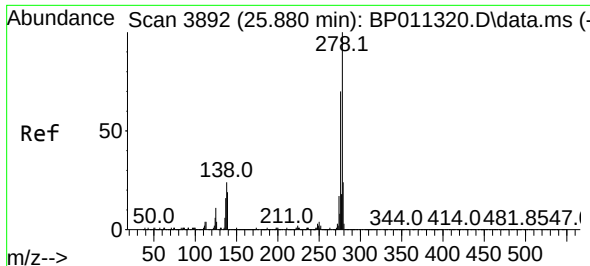
Ion Ratio Lower Upper

276 100

138 26.4 25.5 38.3

277 24.8 19.8 29.8

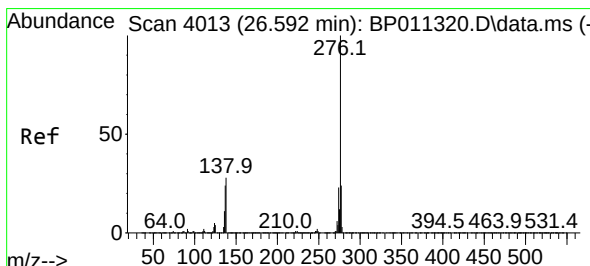
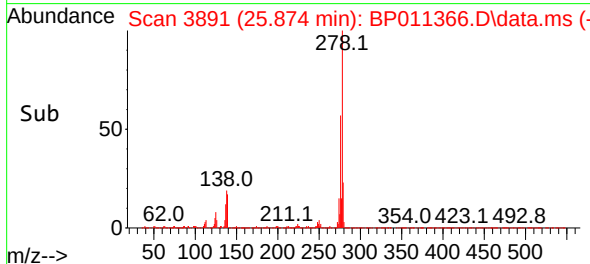
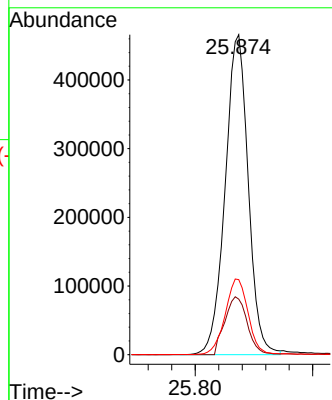
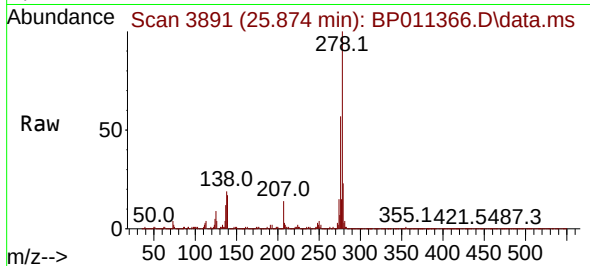




#95  
 Dibenzo(a,h)anthracene  
 Concen: 38.989 ng/ul  
 RT: 25.874 min Scan# 3892  
 Delta R.T. -0.012 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

Instrument :  
 BNA\_P  
 ClientSampleId :

Tgt Ion:278 Resp: 1268023  
 Ion Ratio Lower Upper  
 278 100  
 139 17.4 18.5 27.7#  
 279 23.4 19.6 29.4



#96  
 Benzo(g,h,i)perylene  
 Concen: 38.793 ng/ul  
 RT: 26.586 min Scan# 4012  
 Delta R.T. -0.006 min  
 Lab File: BP011366.D  
 Acq: 10 Aug 2022 12:53

Tgt Ion:276 Resp: 1251781  
 Ion Ratio Lower Upper  
 276 100  
 138 24.3 22.8 34.2  
 277 24.3 18.5 27.7

