

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122222\  
 Data File : BP013241.D  
 Acq On : 22 Dec 2022 12:14  
 Operator : CG/JU  
 Sample : PB149826BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Dec 22 21:45:59 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 21 23:38:37 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.946  | 152  | 496810   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.763 | 136  | 2030173  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.587 | 164  | 1178998  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.345 | 188  | 2123170  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.433 | 240  | 1825087  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.910 | 264  | 2114996  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.334  | 96   | 72134    | 6.208  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 1043543  | 31.616 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.105  | 99   | 1390501  | 34.362 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 855538   | 35.047 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 1096984  | 34.436 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.658  | 113  | 1088255  | 32.821 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.116  | 128  | 529949   | 35.528 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.840  | 143  | 603325   | 35.928 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.381 | 165  | 1138807  | 34.914 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.899 | 131  | 1302187  | 28.279 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.998 | 166  | 2897618  | 31.979 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.287 | 160  | 3445258  | 34.603 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.787 | 143  | 447607   | 27.462 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.581 | 176  | 2448247  | 31.937 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.704 | 200  | 430494   | 31.508 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.445 | 188  | 3342091  | 34.891 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.675 | 212  | 3477604  | 33.196 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.751 | 264  | 3770083  | 35.762 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.370  | 88   | 153463   | 12.652 | ng/uL  | 94       |
| 5) Pyridine                   | 3.781  | 79   | 1103139  | 33.628 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.081  | 77   | 868101   | 54.786 | ng/u1  | 96       |
| 8) Phenol                     | 7.134  | 94   | 1468296  | 35.886 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.369  | 93   | 1170450  | 34.854 | ng/u1  | 96       |
| 12) 2-Chlorophenol            | 7.511  | 128  | 1156661  | 35.407 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.393  | 108  | 1090225  | 34.178 | ng/u1  | 97       |
| 16) Acetophenone              | 8.775  | 105  | 1753011  | 34.481 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.763  | 70   | 882018   | 34.500 | ng/u1  | 95       |
| 18) 4-Methylphenol            | 8.722  | 108  | 1195321  | 33.832 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.034  | 117  | 448959   | 34.392 | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.158  | 77   | 1311001  | 37.455 | ng/u1  | 97       |
| 23) Isophorone                | 9.687  | 82   | 2414426  | 34.114 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.875  | 139  | 665530   | 36.577 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.928  | 107  | 1267232  | 35.695 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.169 | 93   | 1555566  | 34.374 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.405 | 162  | 1143114  | 35.777 | ng/u1  | 99       |
| 30) Naphthalene               | 10.810 | 128  | 3687282  | 34.728 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.922 | 127  | 1294658  | 28.412 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.093 | 225  | 791320   | 36.071 | ng/u1  | 99       |
| 34) Caprolactam               | 11.710 | 113  | 212645   | 19.519 | ng/u1  | 89       |
| 35) 4-Chloro-3-methylphenol   | 12.046 | 107  | 1102699  | 33.818 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.416 | 142  | 2465960  | 33.855 | ng/u1  | 100      |
| 37) 1-Methylnaphthalene       | 12.634 | 142  | 2435574  | 32.514 | ng/u1  | 99       |

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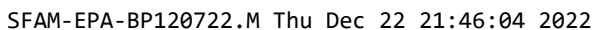
Instrument :  
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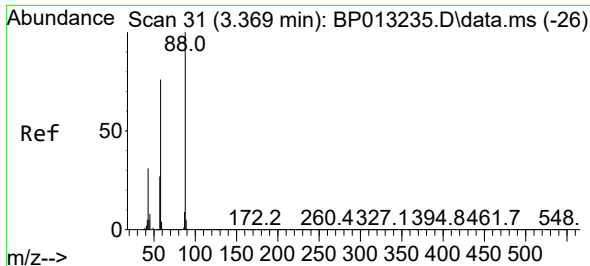
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 21 23:38:37 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 39) 1,2,4,5-Tetrachloroben... | 12.781 | 216  | 1474301  | 38.834 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.757 | 237  | 661493   | 26.776 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.022 | 196  | 912157   | 37.386 | ng/ul  | 100      |
| 42) 2,4,5-Trichlorophenol     | 13.093 | 196  | 968586   | 36.959 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.422 | 154  | 3254274  | 36.752 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.469 | 162  | 2574213  | 36.938 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.675 | 65   | 659260   | 39.017 | ng/ul  | 98       |
| 47) Dimethylphthalate         | 14.046 | 163  | 2980835  | 33.191 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.169 | 165  | 587250   | 35.185 | ng/ul  | 100      |
| 50) Acenaphthylene            | 14.310 | 152  | 3791597  | 35.421 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.498 | 138  | 527810   | 33.491 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.651 | 153  | 2601757  | 35.075 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.704 | 184  | 277879   | 24.357 | ng/ul  | 99       |
| 55) 4-Nitrophenol             | 14.804 | 109  | 345895   | 31.102 | ng/ul  | 96       |
| 56) Dibenzofuran              | 14.987 | 168  | 3603389  | 34.167 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.951 | 165  | 792380   | 32.684 | ng/ul  | 95       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.216 | 232  | 767720   | 32.100 | ng/ul  | 99       |
| 59) Diethylphthalate          | 15.404 | 149  | 2691310  | 30.827 | ng/ul  | 100      |
| 61) Fluorene                  | 15.640 | 166  | 2832192  | 33.485 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.628 | 204  | 1518382  | 33.946 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.663 | 138  | 525730   | 37.910 | ng/ul  | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.716 | 198  | 444536   | 33.294 | ng/ul# | 94       |
| 67) N-Nitrosodiphenylamine    | 15.845 | 169  | 2327786  | 39.546 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.528 | 248  | 876849   | 38.029 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.645 | 284  | 1008736  | 36.845 | ng/ul  | 99       |
| 70) Atrazine                  | 16.798 | 200  | 760494   | 33.154 | ng/ul  | 100      |
| 71) Pentachlorophenol         | 16.992 | 266  | 566254   | 34.153 | ng/ul  | 100      |
| 72) Phenanthrene              | 17.387 | 178  | 3991996  | 36.098 | ng/ul  | 100      |
| 74) Anthracene                | 17.481 | 178  | 4034774  | 36.540 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.387 | 216  | 1466996  | 48.429 | ng/uL  | 100      |
| 76) Pentachlorobenzene        | 14.904 | 250  | 1303409  | 42.203 | ng/uL  | 99       |
| 77) Carbazole                 | 17.751 | 167  | 3358814  | 36.119 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.292 | 149  | 3641197  | 32.159 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.351 | 202  | 4212758  | 35.431 | ng/ul  | 99       |
| 82) Pyrene                    | 19.704 | 202  | 4378184  | 35.696 | ng/ul  | 100      |
| 83) Butylbenzylphthalate      | 20.569 | 149  | 1348552  | 28.461 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.345 | 252  | 1367759  | 33.174 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.416 | 228  | 4504866  | 37.182 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.327 | 149  | 1777888  | 26.599 | ng/ul  | 100      |
| 87) Chrysene                  | 21.475 | 228  | 4258264  | 37.165 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.274 | 149  | 3221079  | 27.185 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.151 | 252  | 4878198  | 36.170 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.198 | 252  | 4828071  | 36.102 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.798 | 252  | 4409705  | 37.551 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.504 | 276  | 5924259  | 40.500 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.515 | 278  | 4996514  | 41.256 | ng/ul  | 100      |
| 96) Benzo(g,h,i)perylene      | 27.304 | 276  | 4886971  | 41.615 | ng/ul  | 99       |

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

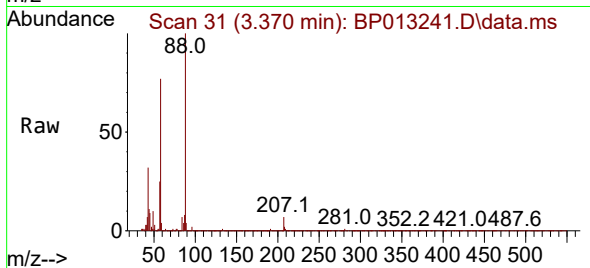
Quant Time: Dec 22 21:45:59 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
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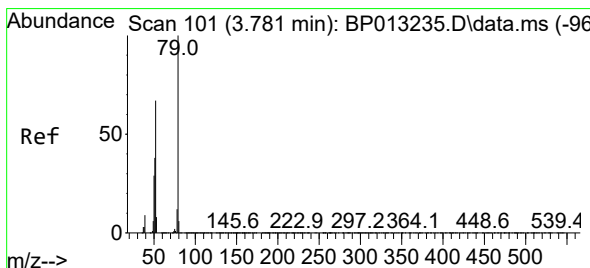
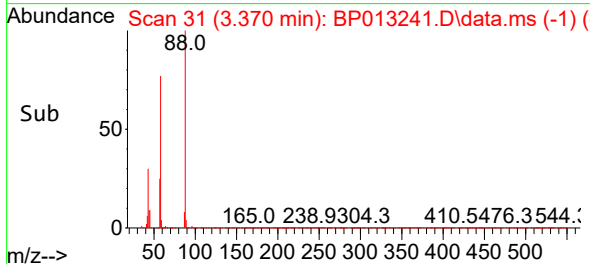
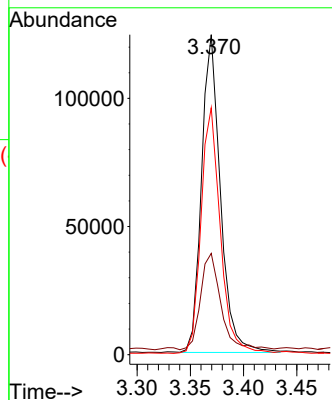


#2  
1,4-Dioxane  
Concen: 12.652 ng/uL  
RT: 3.370 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Instrument :  
BNA\_P  
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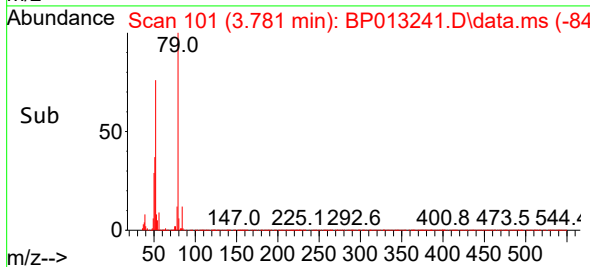
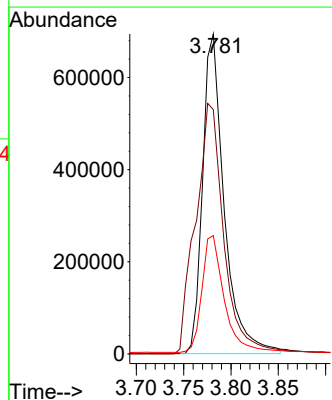
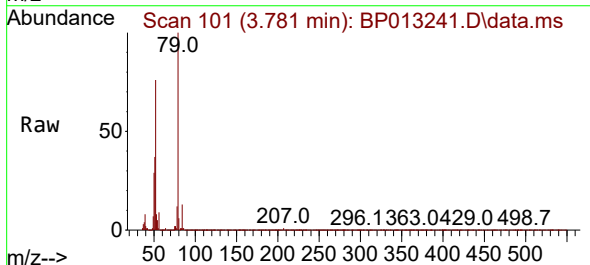


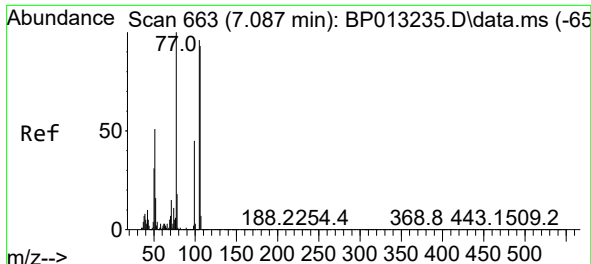
Tgt Ion: 88 Resp: 153463  
Ion Ratio Lower Upper  
88 100  
43 31.7 22.4 33.6  
58 77.2 58.2 87.4



#5  
Pyridine  
Concen: 33.628 ng/uL  
RT: 3.781 min Scan# 101  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion: 79 Resp: 1103139  
Ion Ratio Lower Upper  
79 100  
52 76.3 60.7 91.1  
51 37.0 28.9 43.3

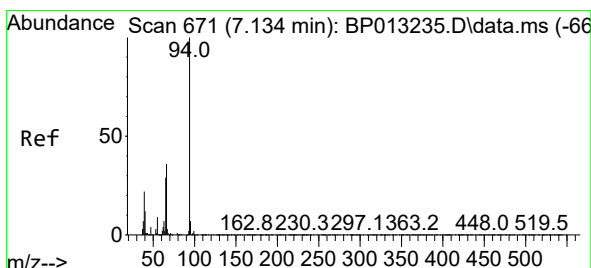
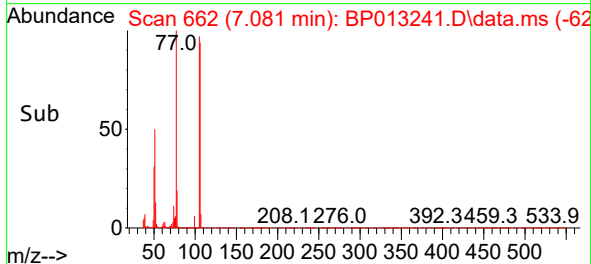
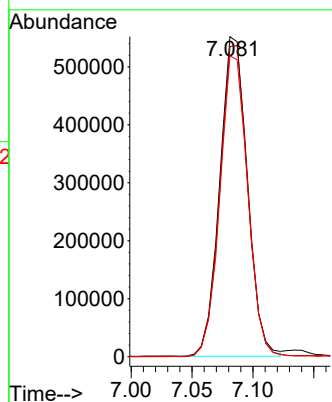
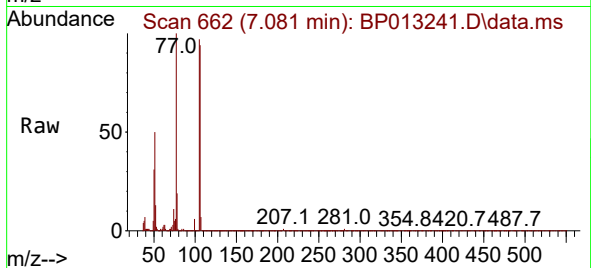




#6  
Benzaldehyde  
Concen: 54.786 ng/ul  
RT: 7.081 min Scan# 601  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

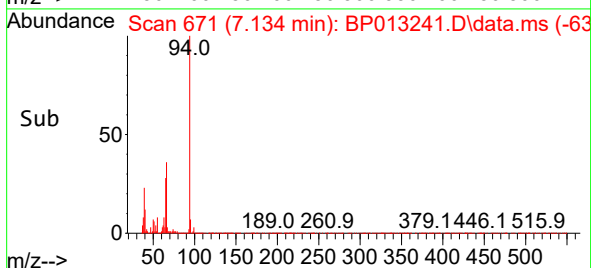
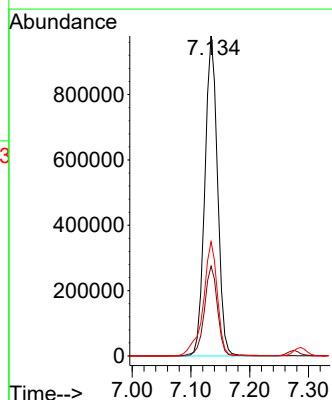
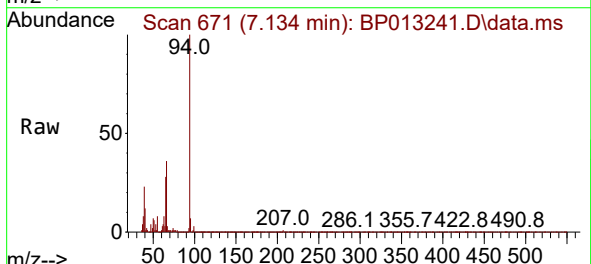
Instrument :  
BNA\_P  
ClientSampleId :

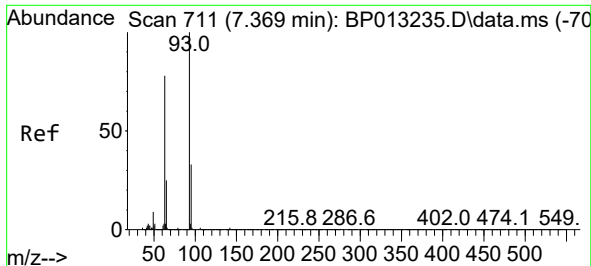
Tgt Ion: 77 Resp: 868101  
Ion Ratio Lower Upper  
77 100  
105 96.9 81.5 122.3  
106 94.1 76.9 115.3



#8  
Phenol  
Concen: 35.886 ng/ul  
RT: 7.134 min Scan# 671  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

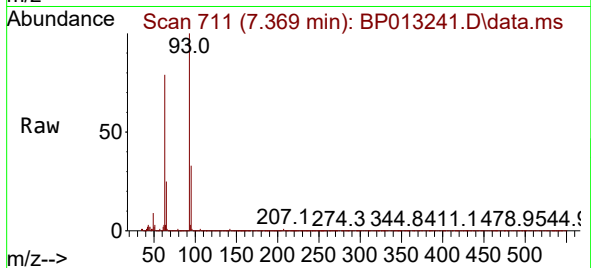
Tgt Ion: 94 Resp: 1468296  
Ion Ratio Lower Upper  
94 100  
65 28.1 21.1 31.7  
66 35.7 27.0 40.6





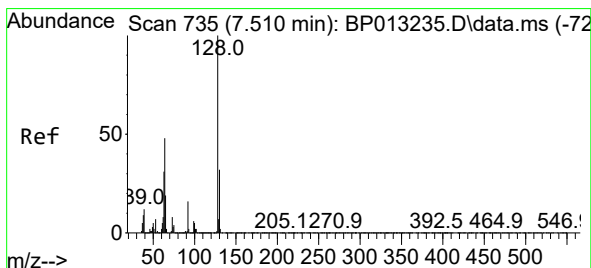
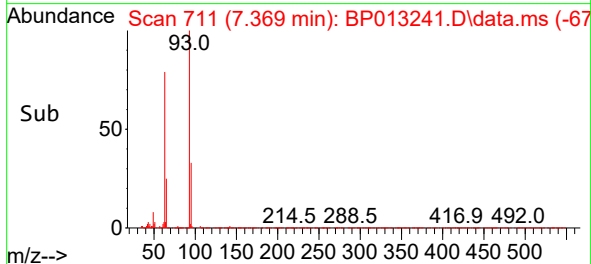
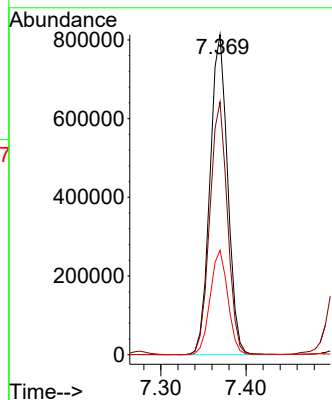
#10  
 Bis(2-Chloroethyl)ether  
 Concen: 34.854 ng/ul  
 RT: 7.369 min Scan# 711  
 Delta R.T. -0.000 min  
 Lab File: BP013241.D  
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Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion: 93 Resp: 1170450

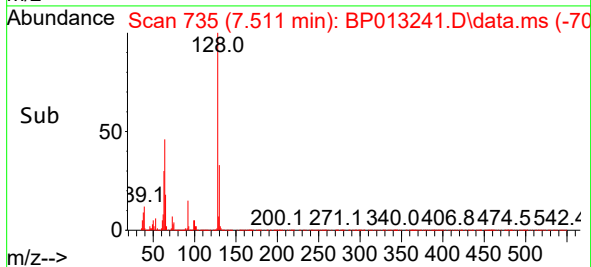
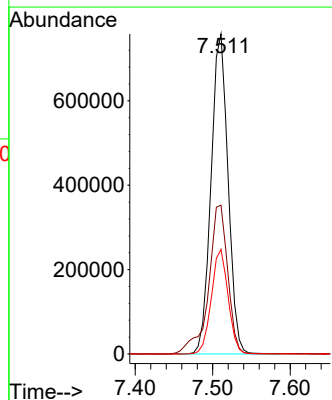
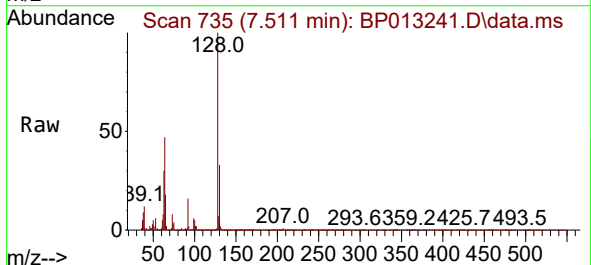
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 78.9  | 59.8  | 89.8  |
| 95  | 32.6  | 26.4  | 39.6  |

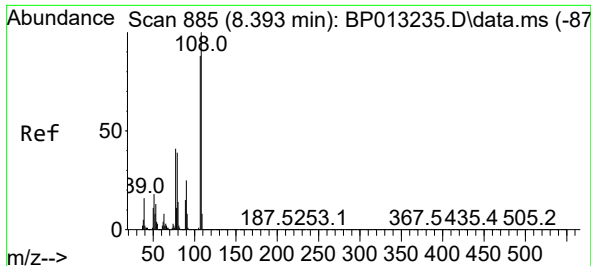


#12  
 2-Chlorophenol  
 Concen: 35.407 ng/ul  
 RT: 7.511 min Scan# 735  
 Delta R.T. -0.000 min  
 Lab File: BP013241.D  
 Acq: 22 Dec 2022 12:14

Tgt Ion:128 Resp: 1156661

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 64  | 46.5  | 34.9  | 52.3  |
| 130 | 32.6  | 25.8  | 38.6  |

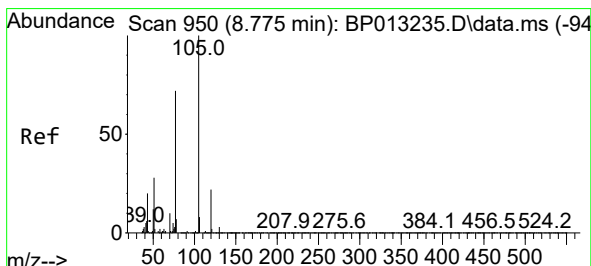
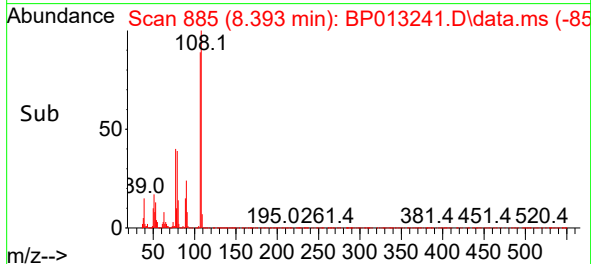
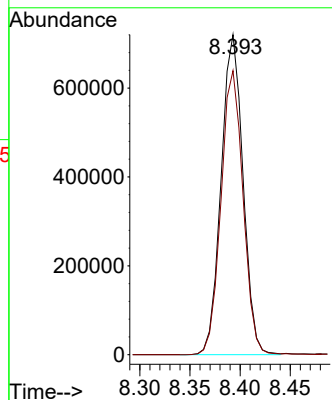
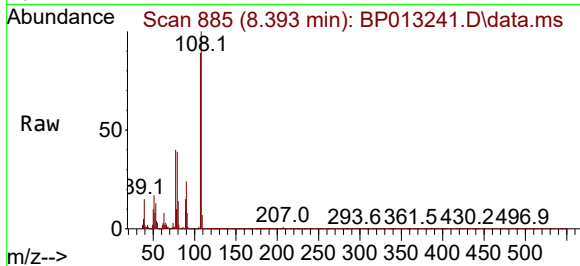




#13  
2-Methylphenol  
Concen: 34.178 ng/ul  
RT: 8.393 min Scan# 885  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

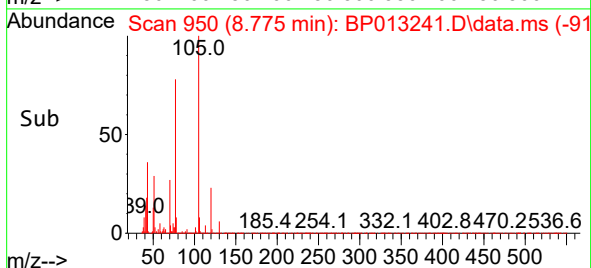
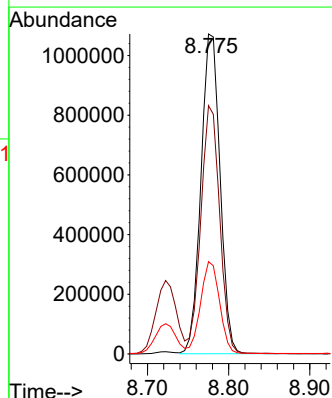
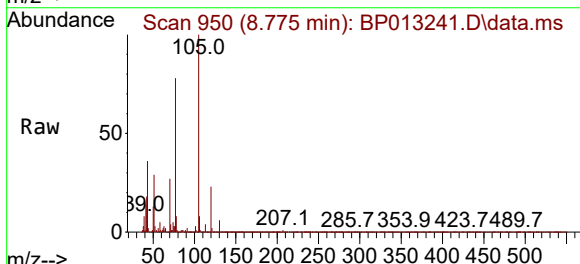
Instrument :  
BNA\_P  
ClientSampleId :

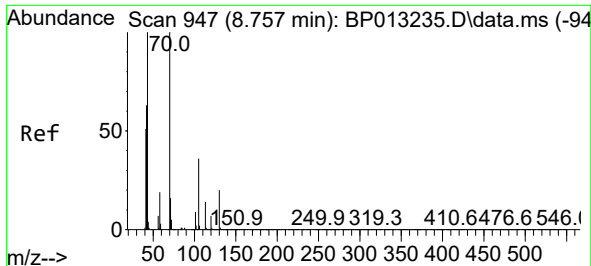
Tgt Ion:108 Resp: 1090225  
Ion Ratio Lower Upper  
108 100  
107 88.7 69.1 103.7



#16  
Acetophenone  
Concen: 34.481 ng/ul  
RT: 8.775 min Scan# 950  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:105 Resp: 1753011  
Ion Ratio Lower Upper  
105 100  
77 77.6 59.3 88.9  
51 28.9 19.6 29.4

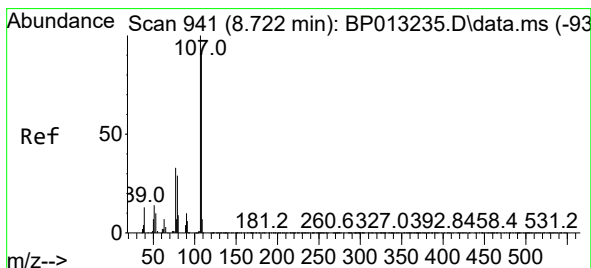
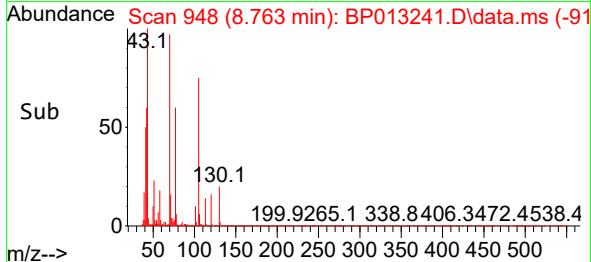
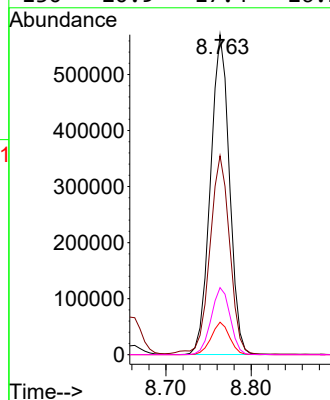
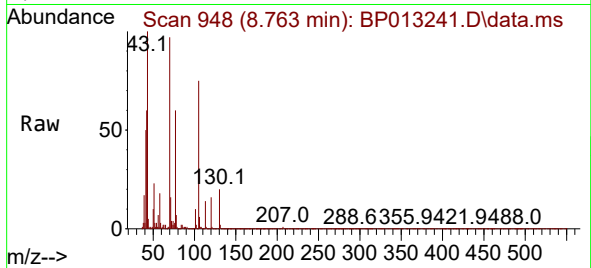




#17  
N-Nitroso-di-n-propylamine  
Concen: 34.500 ng/ul  
RT: 8.763 min Scan# 947  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

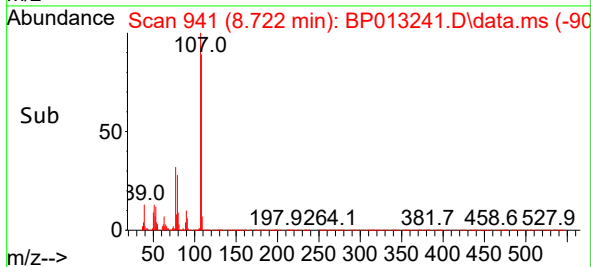
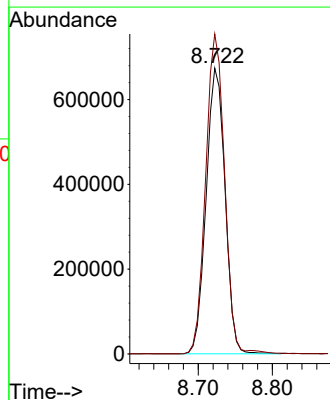
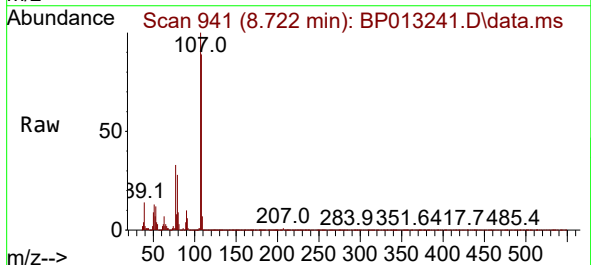
Instrument :  
BNA\_P  
ClientSampleId :

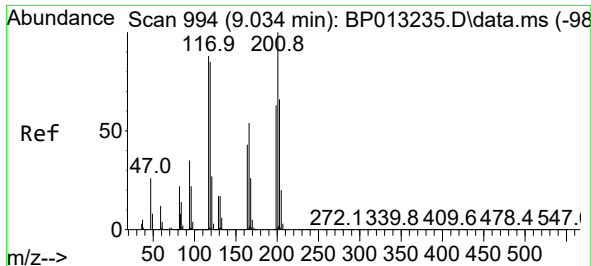
Tgt Ion: 70 Resp: 882018  
Ion Ratio Lower Upper  
70 100  
42 62.1 45.5 68.3  
101 10.2 7.9 11.9  
130 20.9 17.4 26.2



#18  
4-Methylphenol  
Concen: 33.832 ng/ul  
RT: 8.722 min Scan# 941  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:108 Resp: 1195321  
Ion Ratio Lower Upper  
108 100  
107 112.0 87.4 131.2

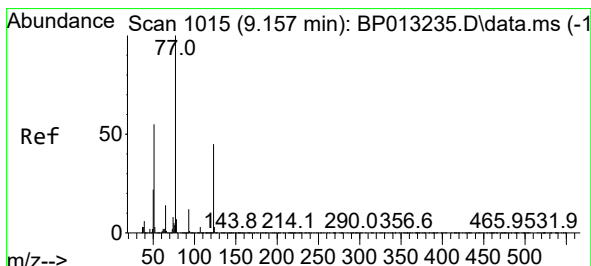
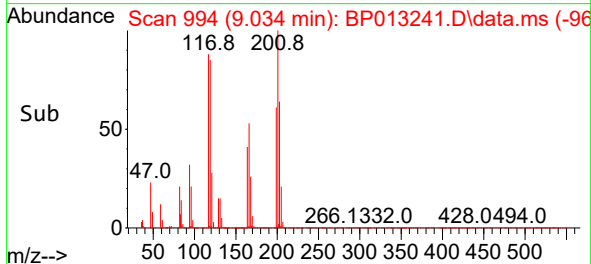
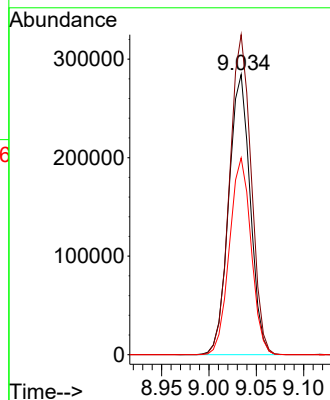
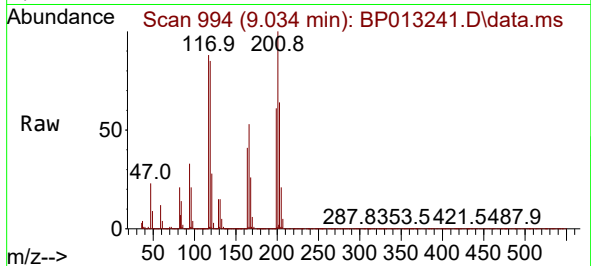




#19  
Hexachloroethane  
Concen: 34.392 ng/ul  
RT: 9.034 min Scan# 994  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

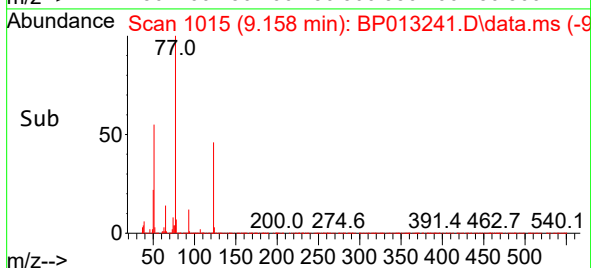
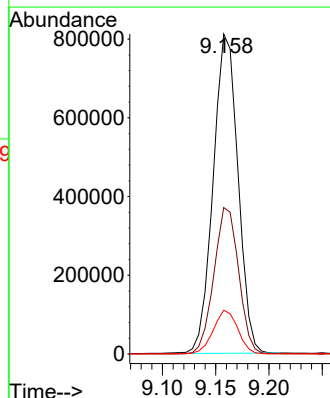
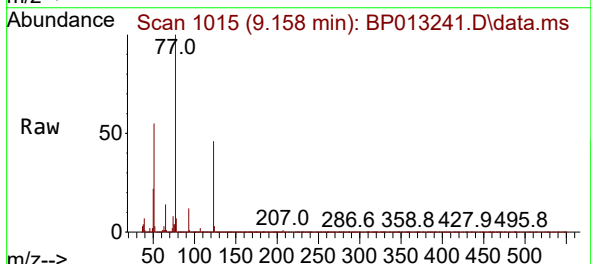
Instrument :  
BNA\_P  
ClientSampleId :

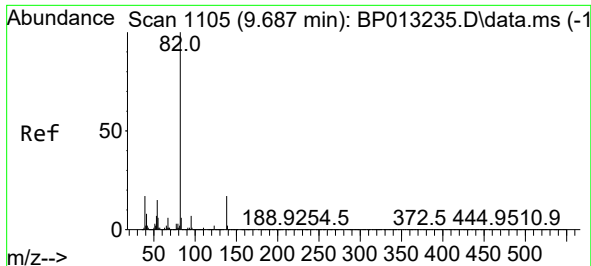
Tgt Ion:117 Resp: 448959  
Ion Ratio Lower Upper  
117 100  
201 114.2 93.7 140.5  
199 70.2 58.6 88.0



#22  
Nitrobenzene  
Concen: 37.455 ng/ul  
RT: 9.158 min Scan# 1015  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion: 77 Resp: 1311001  
Ion Ratio Lower Upper  
77 100  
123 45.7 38.3 57.5  
65 13.7 10.3 15.5

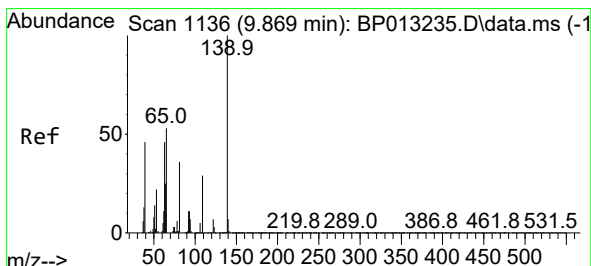
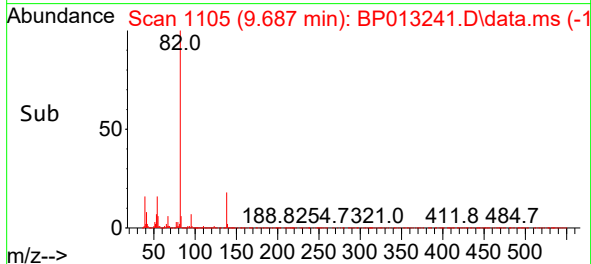
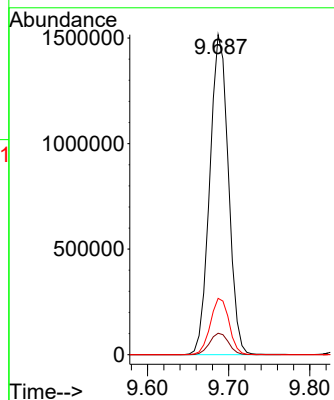
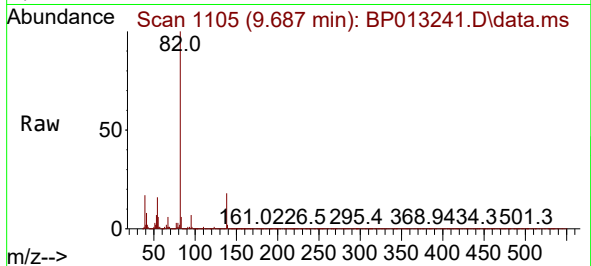




#23  
Isophorone  
Concen: 34.114 ng/ul  
RT: 9.687 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

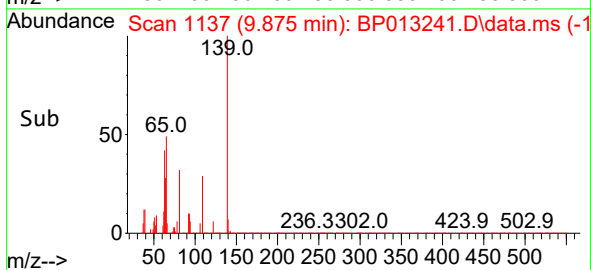
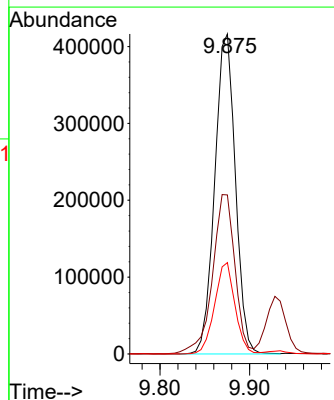
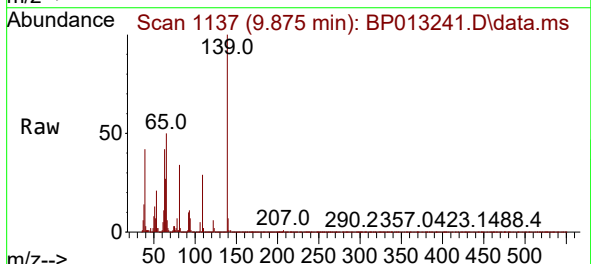
Instrument :  
BNA\_P  
ClientSampleId :

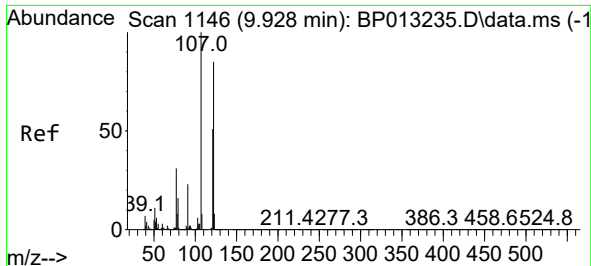
Tgt Ion: 82 Resp: 2414426  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.2  
138 17.6 15.3 22.9



#25  
2-Nitrophenol  
Concen: 36.577 ng/ul  
RT: 9.875 min Scan# 1137  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:139 Resp: 665530  
Ion Ratio Lower Upper  
139 100  
65 49.7 36.6 54.8  
109 28.5 21.6 32.4

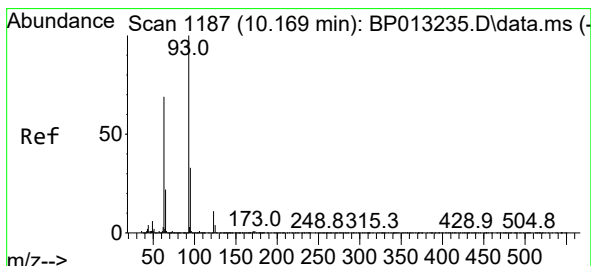
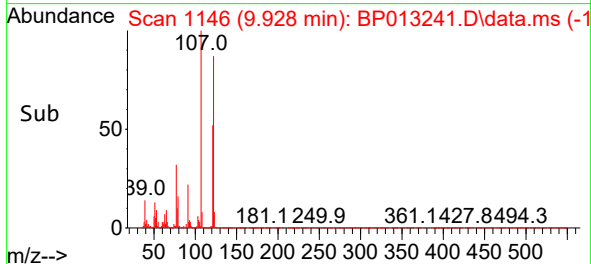
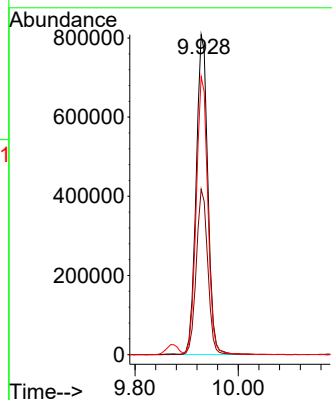
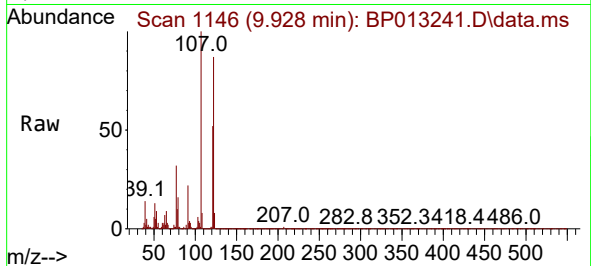




#26  
2,4-Dimethylphenol  
Concen: 35.695 ng/ul  
RT: 9.928 min Scan# 1146  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

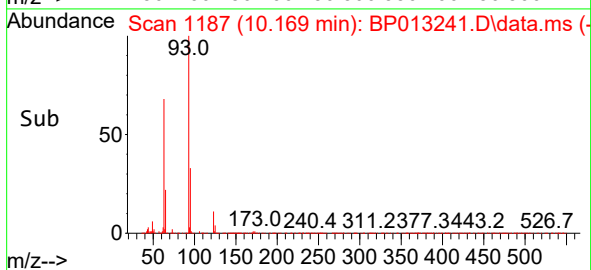
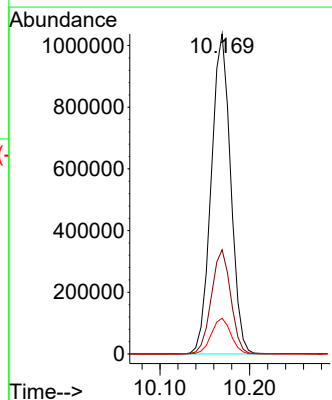
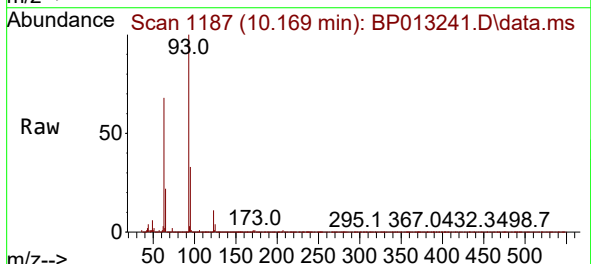
Instrument :  
BNA\_P  
ClientSampleId :

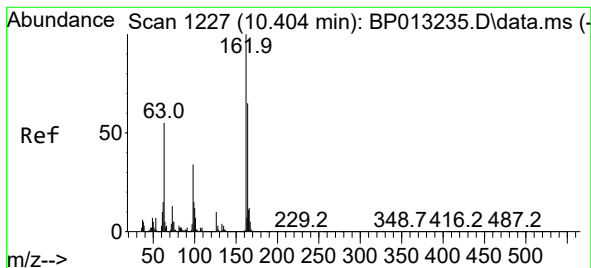
Tgt Ion:107 Resp: 1267232  
Ion Ratio Lower Upper  
107 100  
121 51.7 41.8 62.6  
122 86.9 72.6 108.8



#27  
Bis(2-Chloroethoxy)methane  
Concen: 34.374 ng/ul  
RT: 10.169 min Scan# 1187  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion: 93 Resp: 1555566  
Ion Ratio Lower Upper  
93 100  
95 32.6 26.0 39.0  
123 11.1 9.2 13.8





#29

2,4-Dichlorophenol

Concen: 35.777 ng/ul

RT: 10.405 min Scan# 11

Delta R.T. -0.006 min

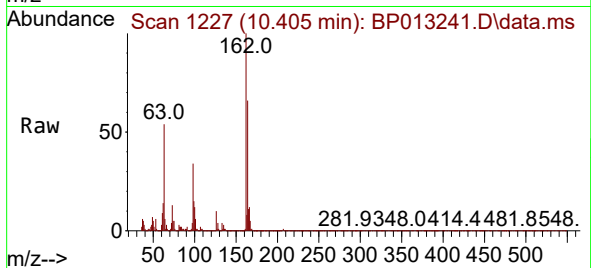
Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :



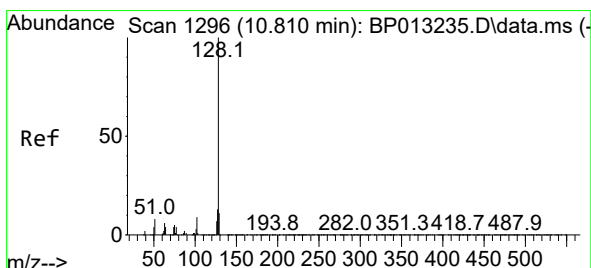
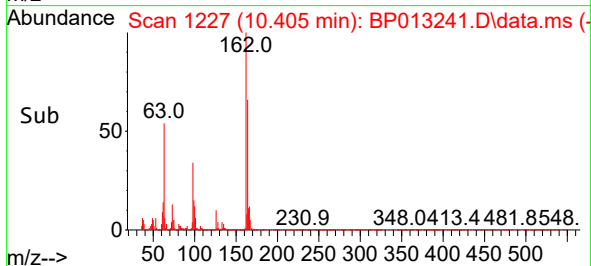
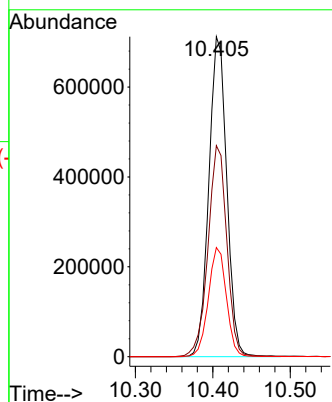
Tgt Ion:162 Resp: 1143114

Ion Ratio Lower Upper

162 100

164 65.9 52.5 78.7

98 34.1 26.6 39.8



#30

Naphthalene

Concen: 34.728 ng/ul

RT: 10.810 min Scan# 1296

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

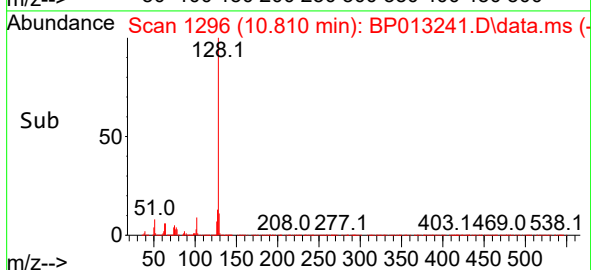
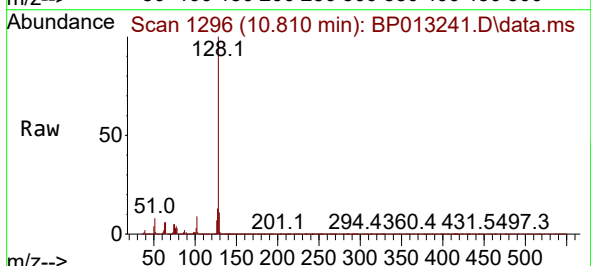
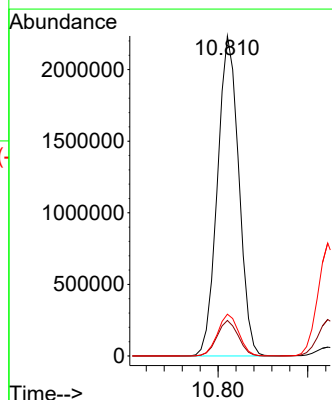
Tgt Ion:128 Resp: 3687282

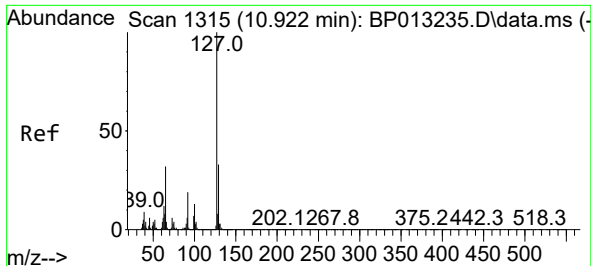
Ion Ratio Lower Upper

128 100

129 11.1 8.7 13.1

127 13.1 10.4 15.6

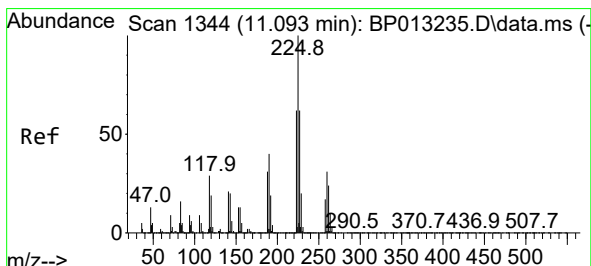
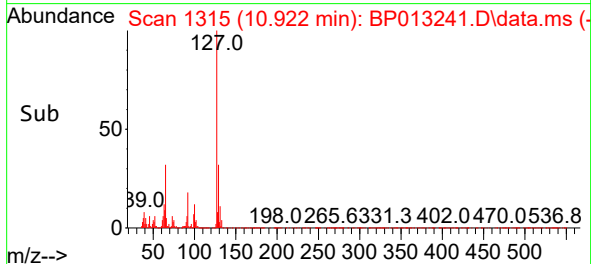
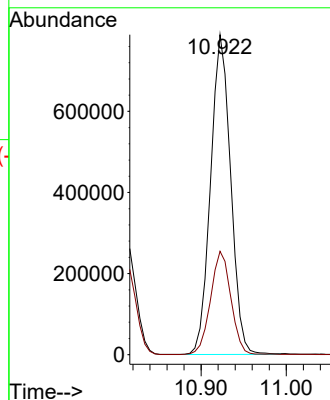
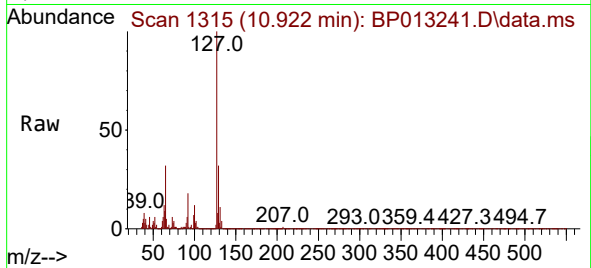




#32  
4-Chloroaniline  
Concen: 28.412 ng/ul  
RT: 10.922 min Scan# 1315  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

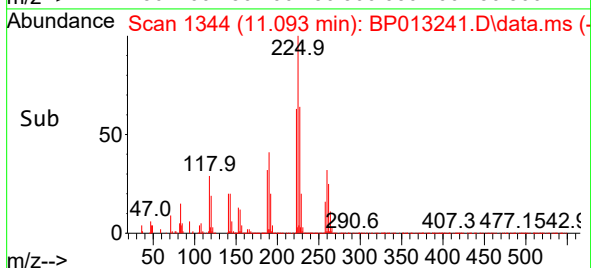
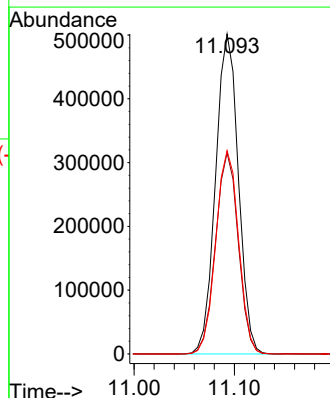
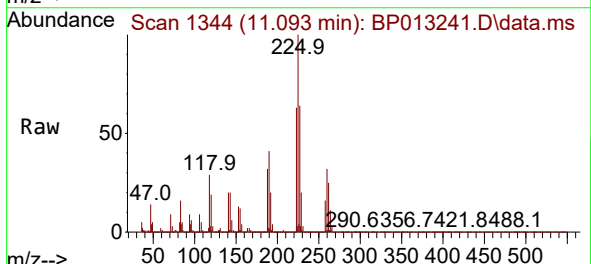
Instrument :  
BNA\_P  
ClientSampleId :

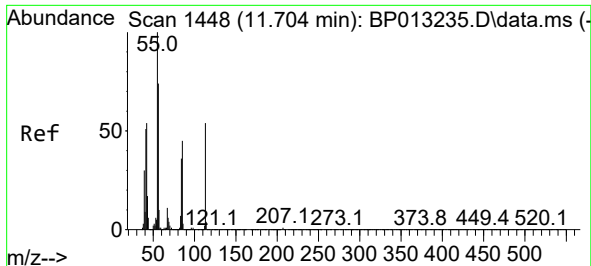
Tgt Ion:127 Resp: 1294658  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.6 38.4



#33  
Hexachlorobutadiene  
Concen: 36.071 ng/ul  
RT: 11.093 min Scan# 1344  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:225 Resp: 791320  
Ion Ratio Lower Upper  
225 100  
223 62.9 49.2 73.8  
227 63.6 50.2 75.2

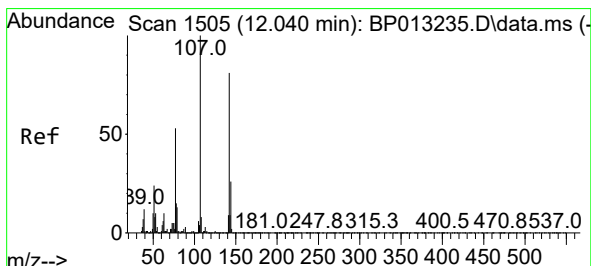
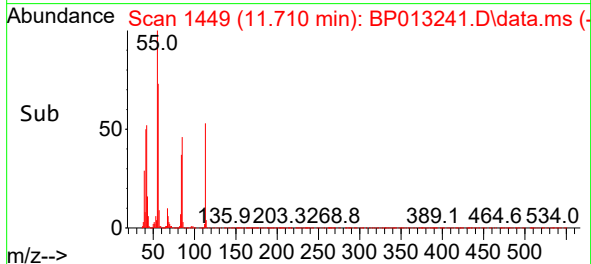
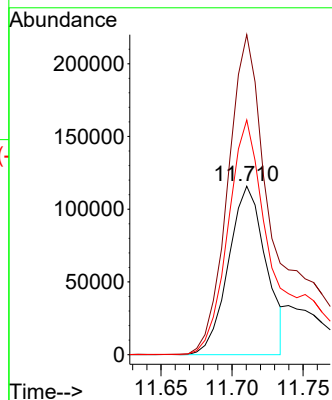
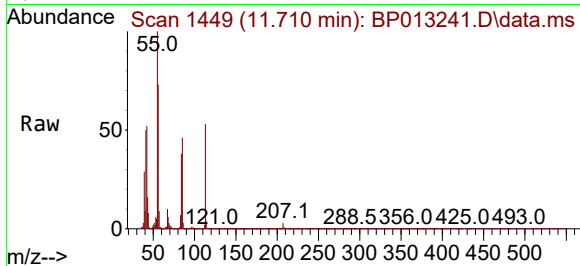




#34  
Caprolactam  
Concen: 19.519 ng/ul  
RT: 11.710 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

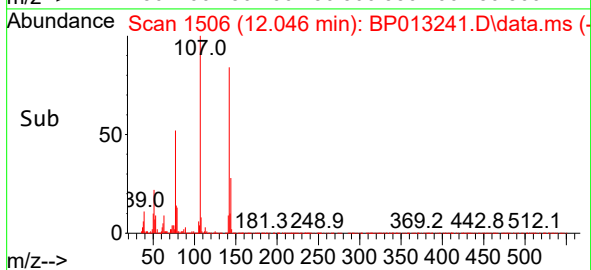
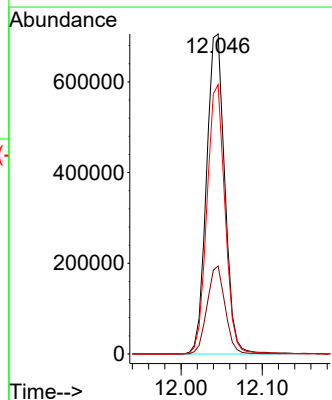
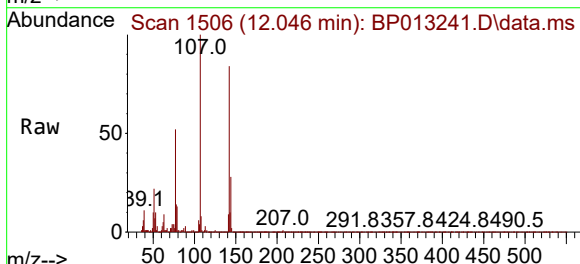
Instrument :  
BNA\_P  
ClientSampleId :

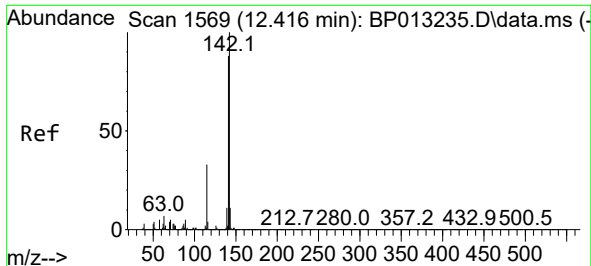
Tgt Ion:113 Resp: 212645  
Ion Ratio Lower Upper  
113 100  
55 189.9 141.9 212.9  
56 139.3 99.6 149.4



#35  
4-Chloro-3-methylphenol  
Concen: 33.818 ng/ul  
RT: 12.046 min Scan# 1506  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:107 Resp: 1102699  
Ion Ratio Lower Upper  
107 100  
144 27.5 21.4 32.2  
142 84.2 65.8 98.6

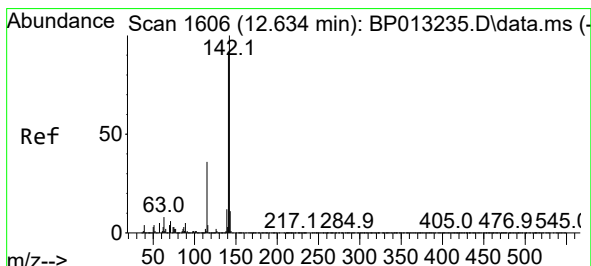
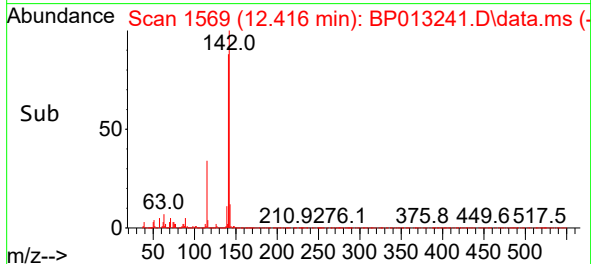
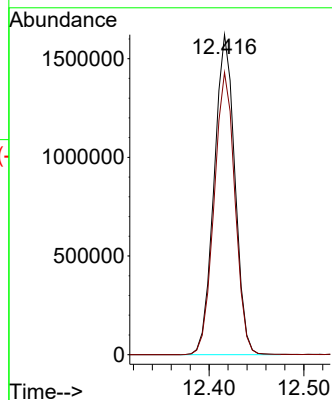
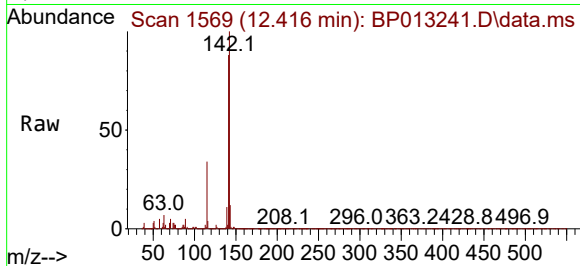




#36  
2-Methylnaphthalene  
Concen: 33.855 ng/ul  
RT: 12.416 min Scan# 1569  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

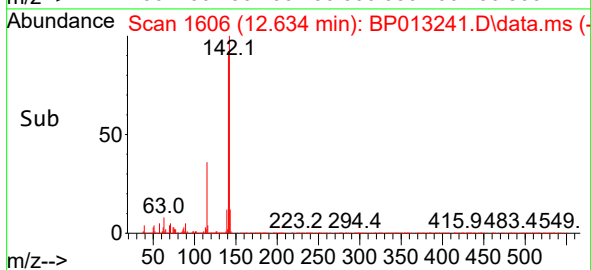
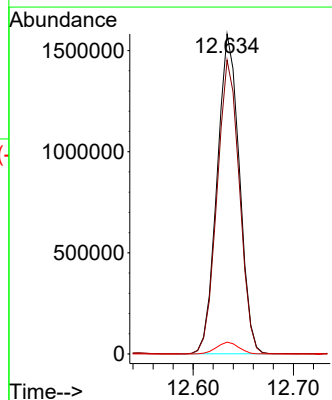
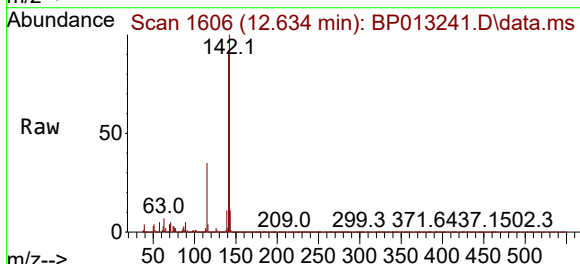
Instrument :  
BNA\_P  
ClientSampleId :

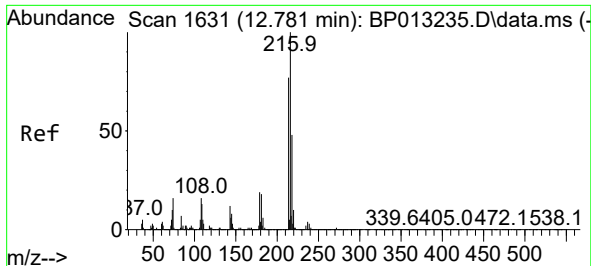
Tgt Ion:142 Resp: 2465960  
Ion Ratio Lower Upper  
142 100  
141 88.2 70.8 106.2



#37  
1-Methylnaphthalene  
Concen: 32.514 ng/ul  
RT: 12.634 min Scan# 1606  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:142 Resp: 2435574  
Ion Ratio Lower Upper  
142 100  
141 91.8 72.7 109.1  
116 3.7 2.7 4.1

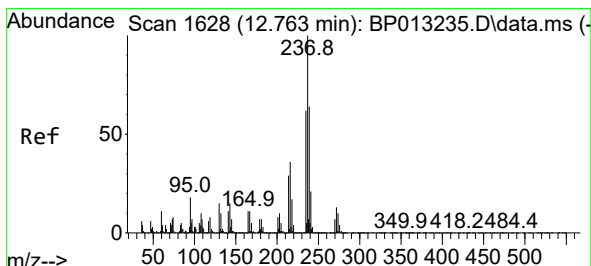
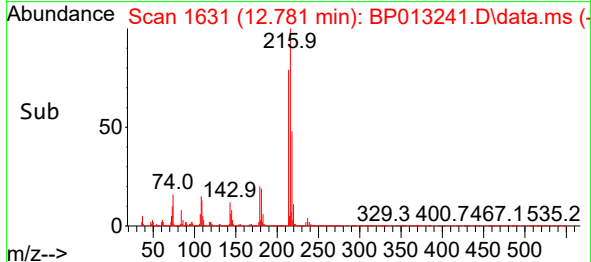
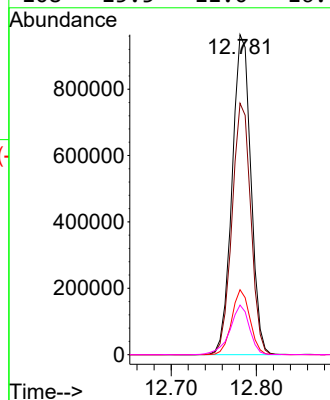
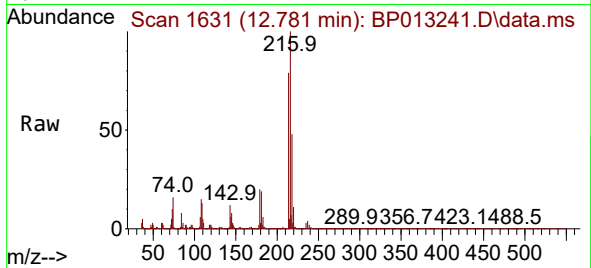




#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 38.834 ng/ul  
RT: 12.781 min Scan# 1  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

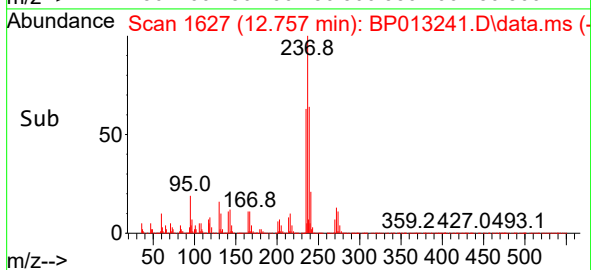
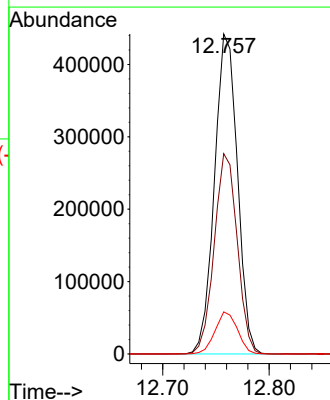
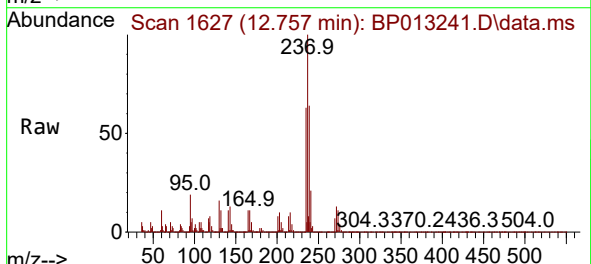
Instrument :  
BNA\_P  
ClientSampleId :

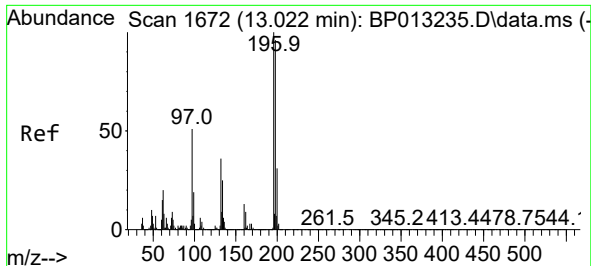
Tgt Ion:216 Resp: 1474301  
Ion Ratio Lower Upper  
216 100  
214 78.6 61.9 92.9  
179 20.3 15.0 22.6  
108 15.5 11.0 16.4



#40  
Hexachlorocyclopentadiene  
Concen: 26.776 ng/ul  
RT: 12.757 min Scan# 1627  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:237 Resp: 661493  
Ion Ratio Lower Upper  
237 100  
235 62.6 49.7 74.5  
272 13.2 10.8 16.2

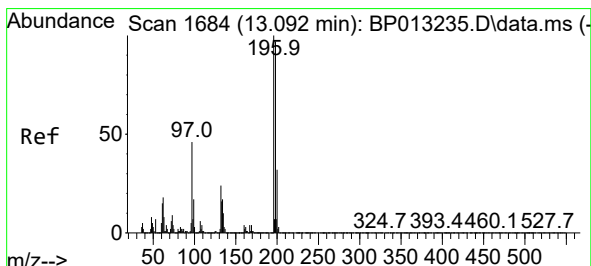
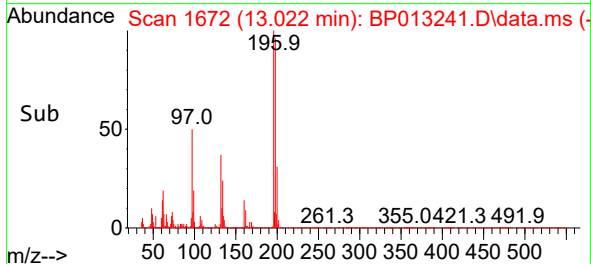
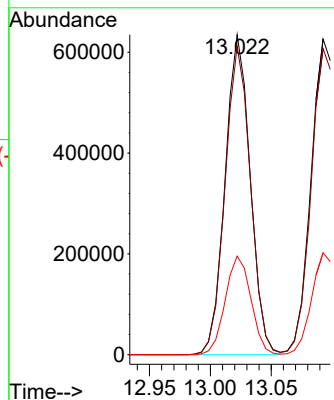
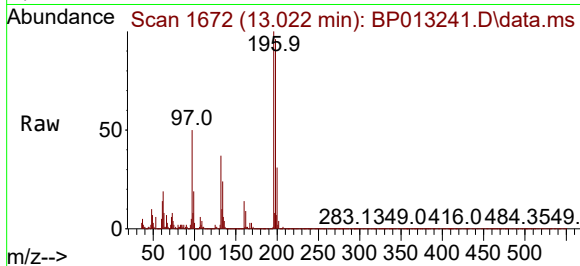




#41  
2,4,6-Trichlorophenol  
Concen: 37.386 ng/ul  
RT: 13.022 min Scan# 1672  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

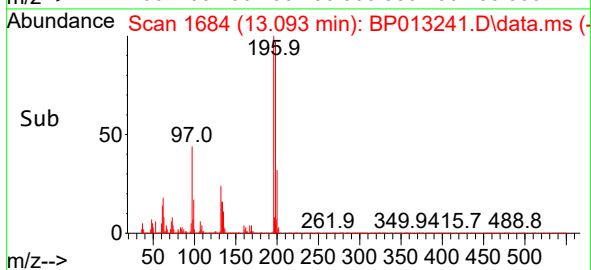
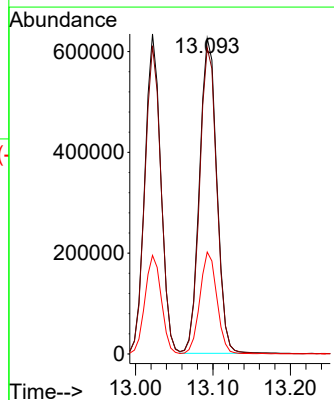
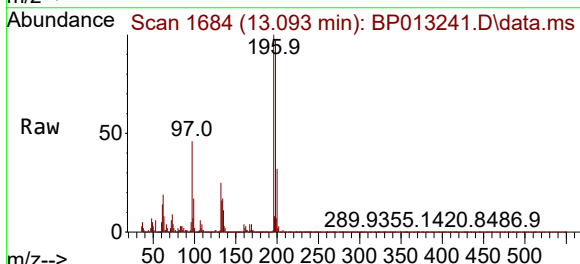
Instrument :  
BNA\_P  
ClientSampleId :

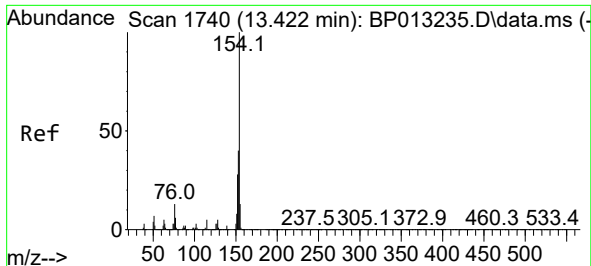
Tgt Ion:196 Resp: 912157  
Ion Ratio Lower Upper  
196 100  
198 96.3 77.0 115.6  
200 30.8 25.3 37.9



#42  
2,4,5-Trichlorophenol  
Concen: 36.959 ng/ul  
RT: 13.093 min Scan# 1684  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:196 Resp: 968586  
Ion Ratio Lower Upper  
196 100  
198 97.0 77.1 115.7  
200 32.3 25.4 38.2

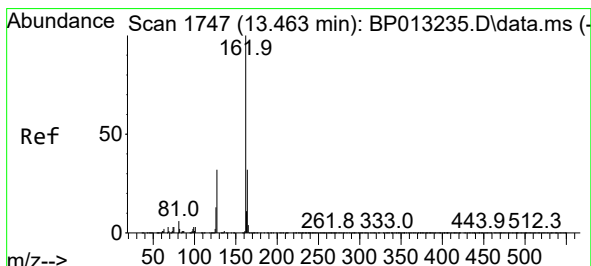
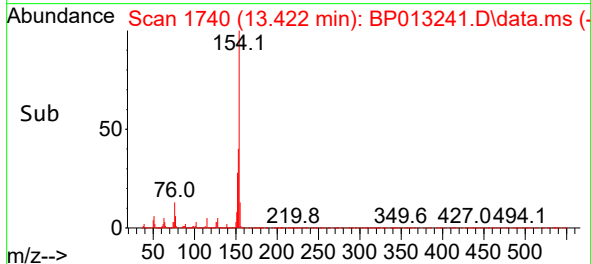
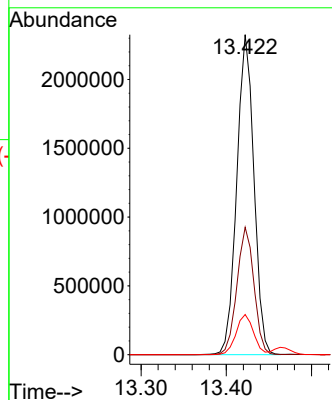
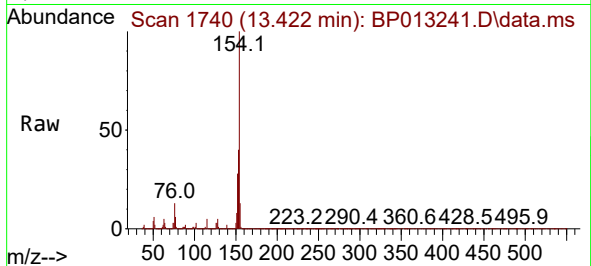




#43  
1,1'-Biphenyl  
Concen: 36.752 ng/ul  
RT: 13.422 min Scan# 1740  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

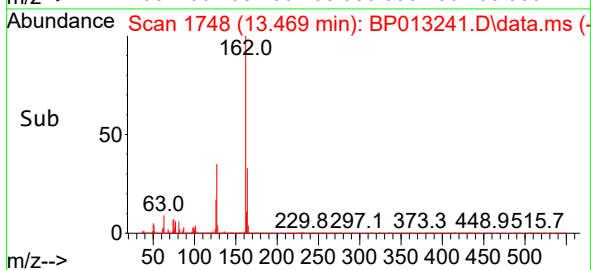
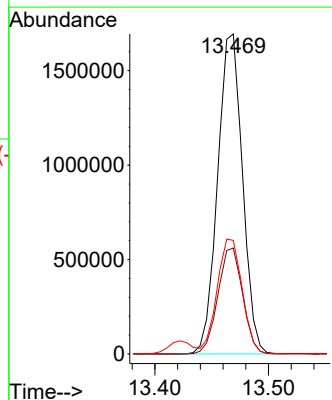
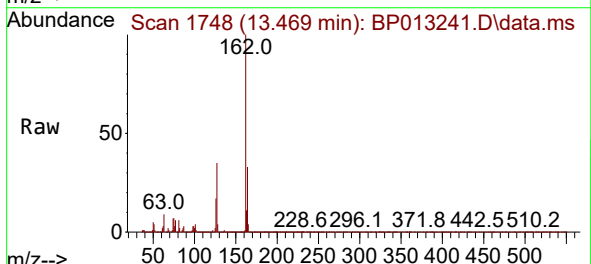
Instrument :  
BNA\_P  
ClientSampleId :

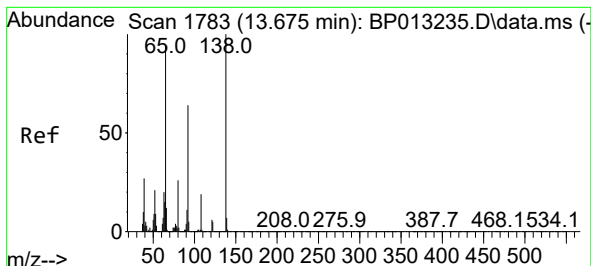
Tgt Ion:154 Resp: 3254274  
Ion Ratio Lower Upper  
154 100  
153 39.8 31.5 47.3  
76 12.5 9.6 14.4



#44  
2-Chloronaphthalene  
Concen: 36.938 ng/ul  
RT: 13.469 min Scan# 1748  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:162 Resp: 2574213  
Ion Ratio Lower Upper  
162 100  
164 33.1 26.3 39.5  
127 35.5 29.3 43.9

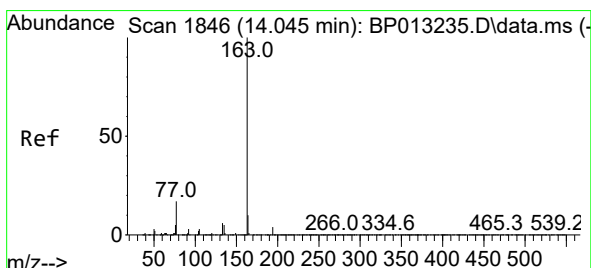
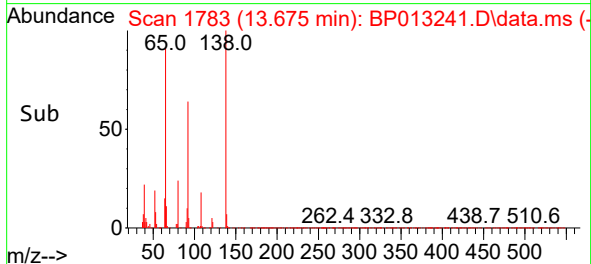
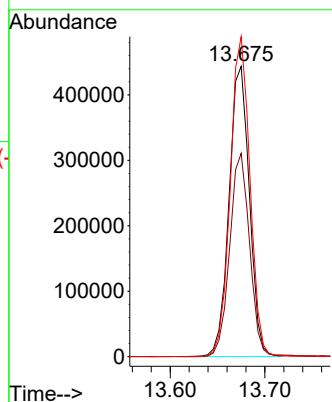
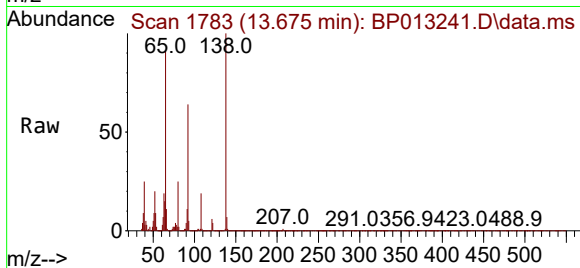




#45  
2-Nitroaniline  
Concen: 39.017 ng/ul  
RT: 13.675 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

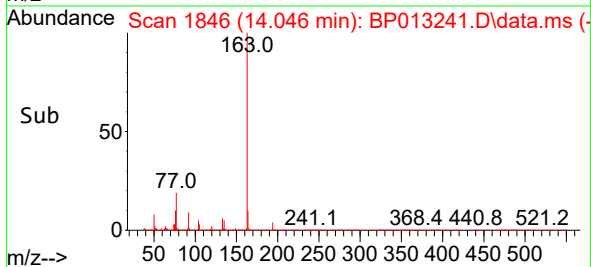
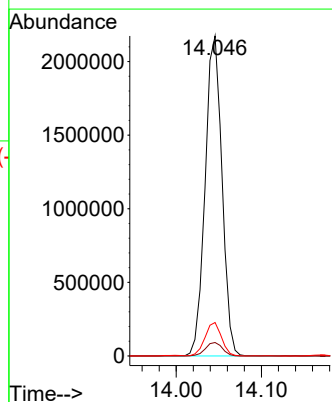
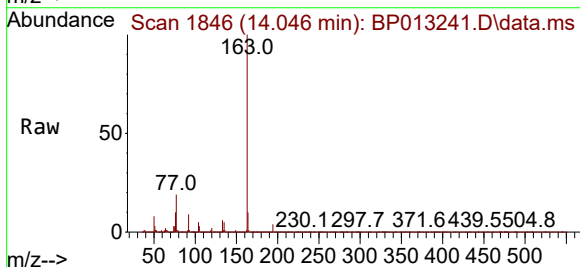
Instrument :  
BNA\_P  
ClientSampleId :

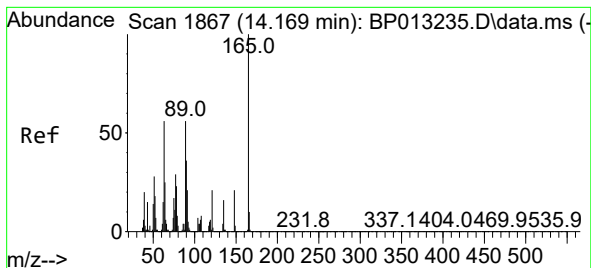
Tgt Ion: 65 Resp: 659260  
Ion Ratio Lower Upper  
65 100  
92 70.0 56.4 84.6  
138 110.2 90.3 135.5



#47  
Dimethylphthalate  
Concen: 33.191 ng/ul  
RT: 14.046 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:163 Resp: 2980835  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.0  
164 10.5 8.3 12.5





#48

2,6-Dinitrotoluene

Concen: 35.185 ng/ul

RT: 14.169 min Scan# 1867

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

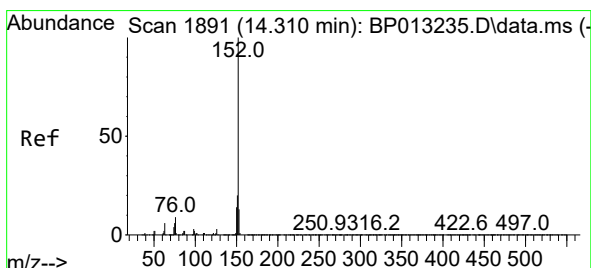
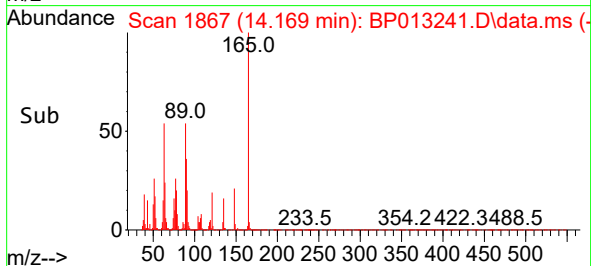
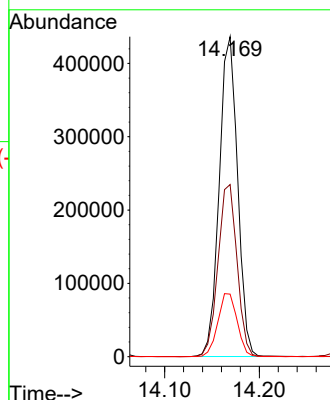
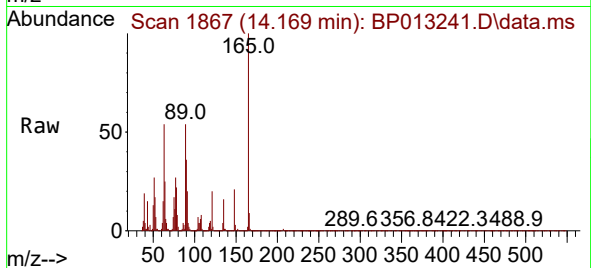
Tgt Ion:165 Resp: 587250

Ion Ratio Lower Upper

165 100

89 53.8 43.0 64.4

121 19.5 16.1 24.1



#50

Acenaphthylene

Concen: 35.421 ng/ul

RT: 14.310 min Scan# 1891

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

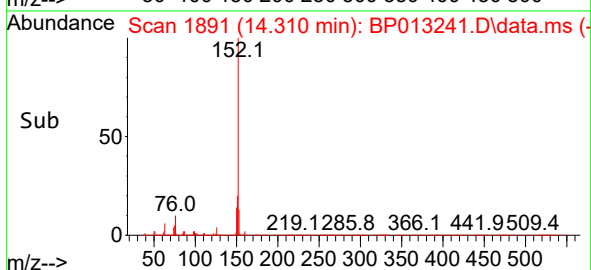
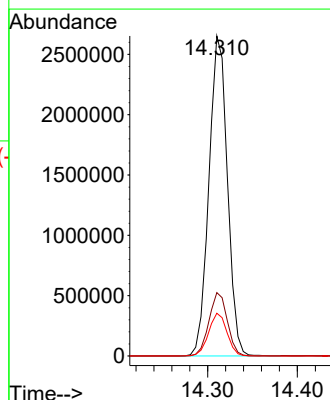
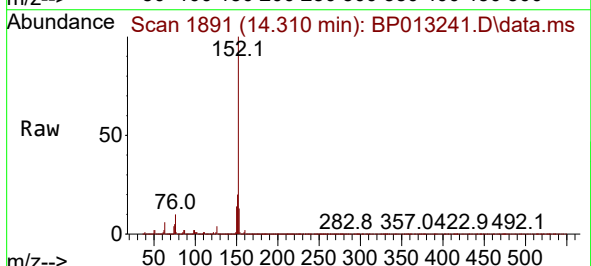
Tgt Ion:152 Resp: 3791597

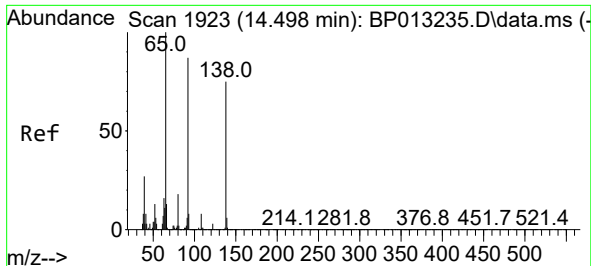
Ion Ratio Lower Upper

152 100

151 19.8 15.8 23.6

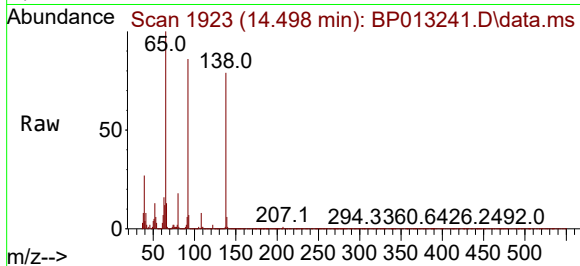
153 13.4 10.6 16.0



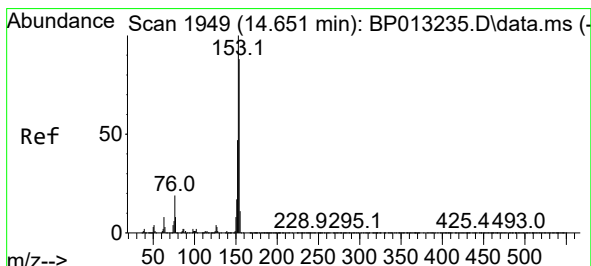
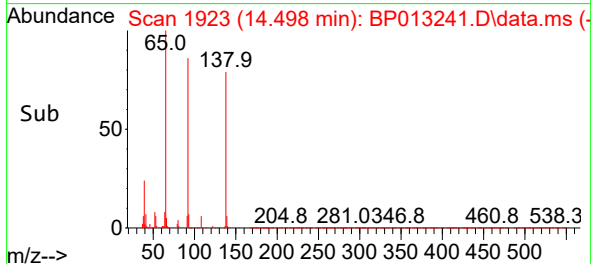
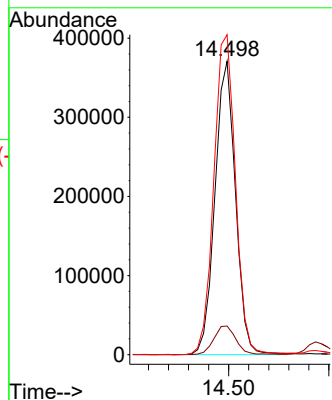


#51  
3-Nitroaniline  
Concen: 33.491 ng/ul  
RT: 14.498 min Scan# 1923  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Instrument :  
BNA\_P  
ClientSampleId :

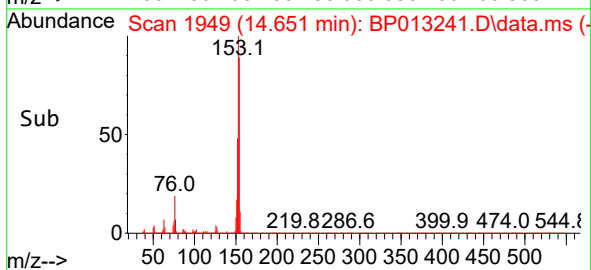
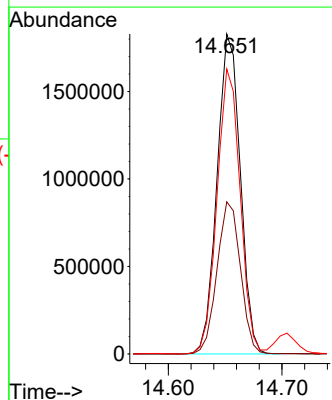
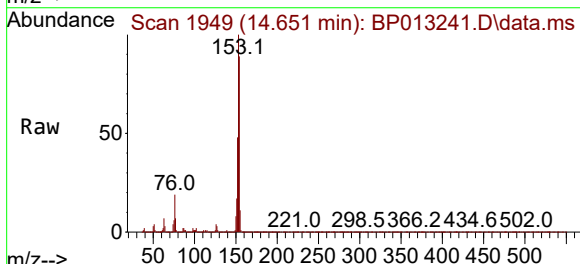


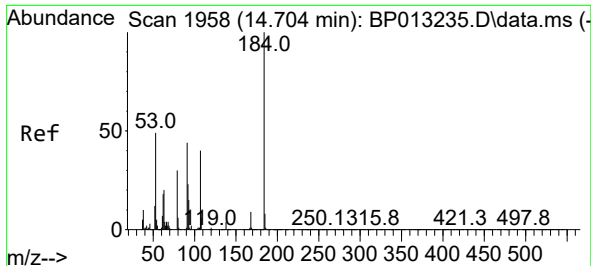
Tgt Ion:138 Resp: 527810  
Ion Ratio Lower Upper  
138 100  
108 9.8 8.6 13.0  
92 109.0 88.4 132.6



#52  
Acenaphthene  
Concen: 35.075 ng/ul  
RT: 14.651 min Scan# 1949  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:153 Resp: 2601757  
Ion Ratio Lower Upper  
153 100  
152 47.6 38.2 57.4  
154 89.1 70.8 106.2

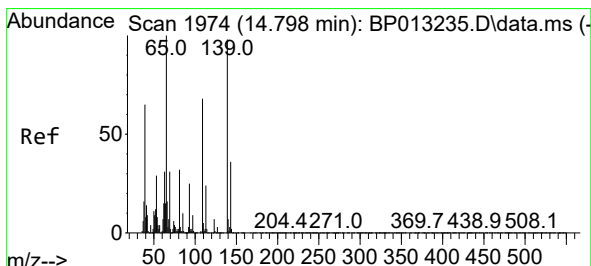
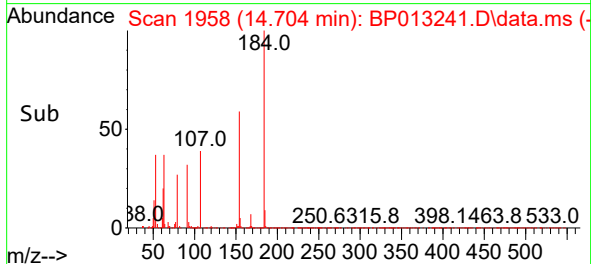
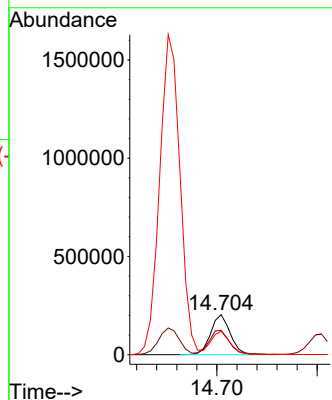
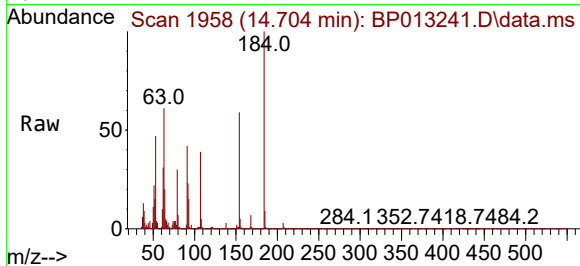




#53  
2,4-Dinitrophenol  
Concen: 24.357 ng/ul  
RT: 14.704 min Scan# 1958  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

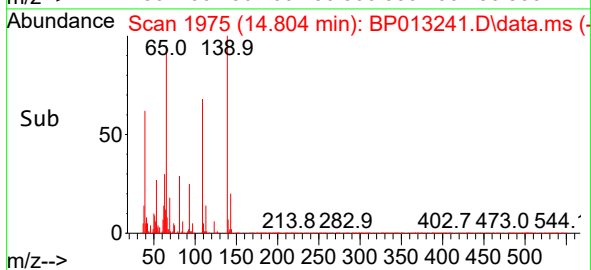
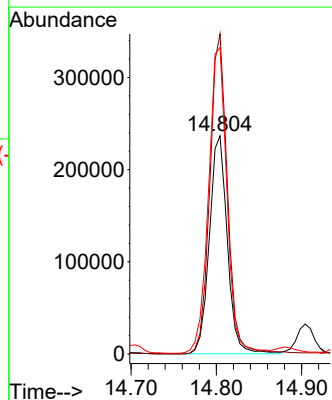
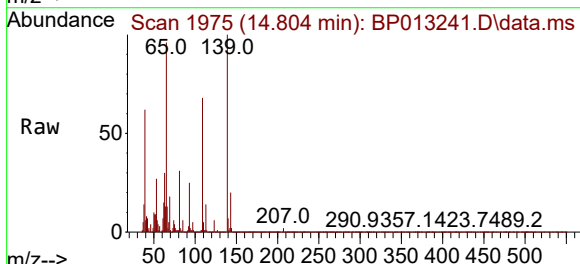
Instrument :  
BNA\_P  
ClientSampleId :

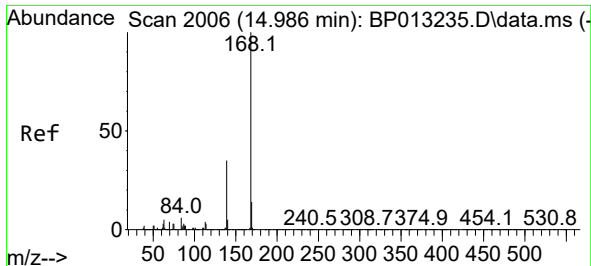
Tgt Ion:184 Resp: 277879  
Ion Ratio Lower Upper  
184 100  
63 60.8 48.4 72.6  
154 58.5 45.5 68.3



#55  
4-Nitrophenol  
Concen: 31.102 ng/ul  
RT: 14.804 min Scan# 1975  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:109 Resp: 345895  
Ion Ratio Lower Upper  
109 100  
139 146.7 120.8 181.2  
65 140.5 107.9 161.9

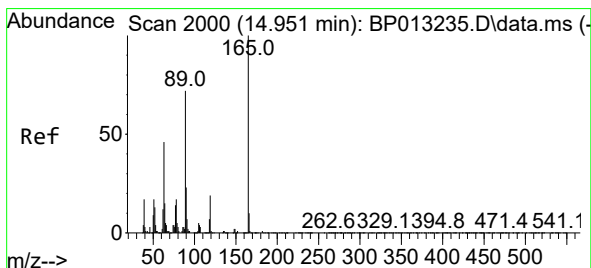
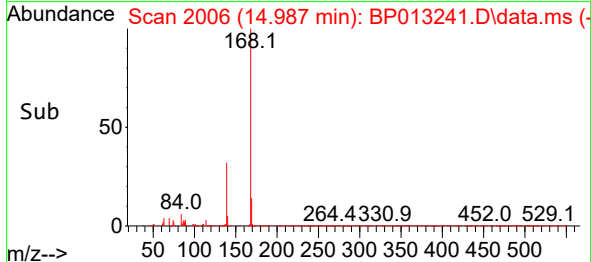
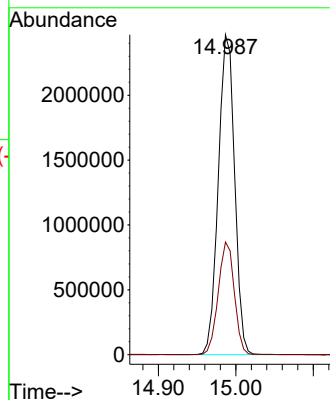
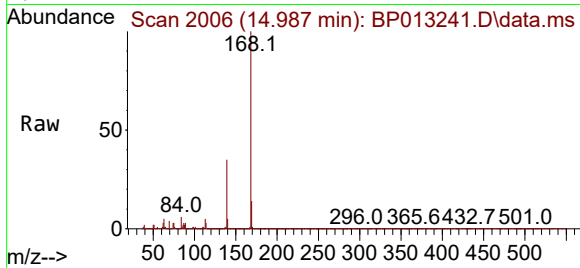




#56  
Dibenzofuran  
Concen: 34.167 ng/ul  
RT: 14.987 min Scan# 2006  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

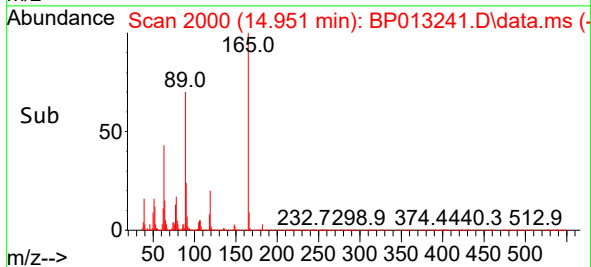
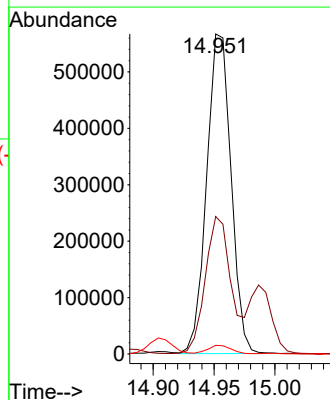
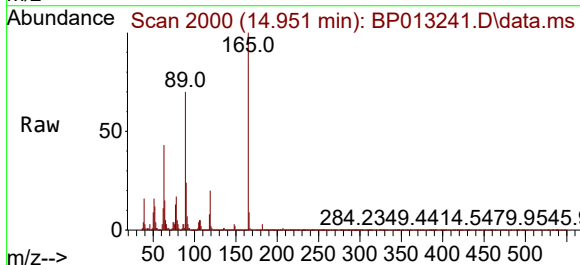
Instrument :  
BNA\_P  
ClientSampleId :

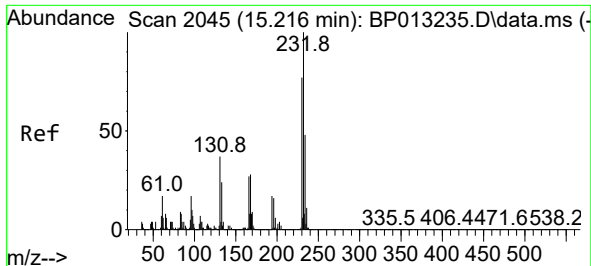
Tgt Ion:168 Resp: 3603389  
Ion Ratio Lower Upper  
168 100  
139 35.2 27.9 41.9



#57  
2,4-Dinitrotoluene  
Concen: 32.684 ng/ul  
RT: 14.951 min Scan# 2000  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

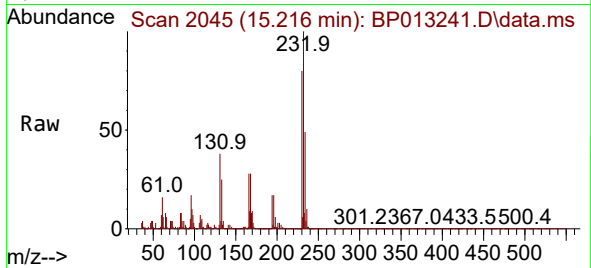
Tgt Ion:165 Resp: 792380  
Ion Ratio Lower Upper  
165 100  
63 42.9 31.8 47.6  
182 2.7 2.1 3.1



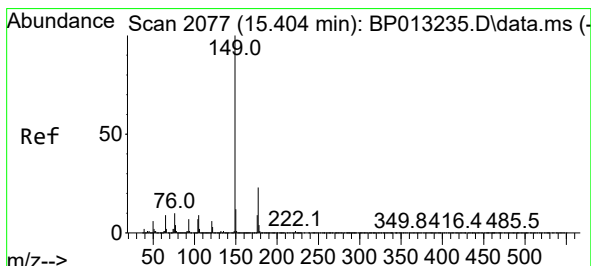
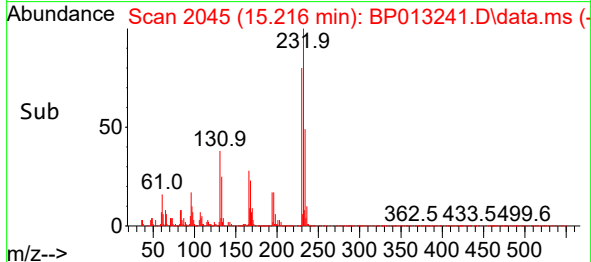
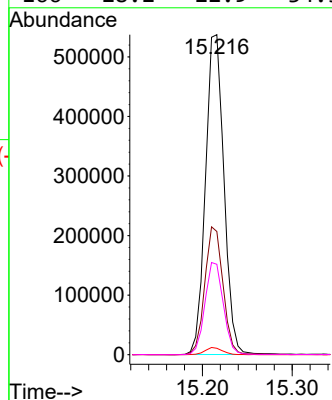


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 32.100 ng/ul  
RT: 15.216 min Scan# 2045  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Instrument :  
BNA\_P  
ClientSampleId :

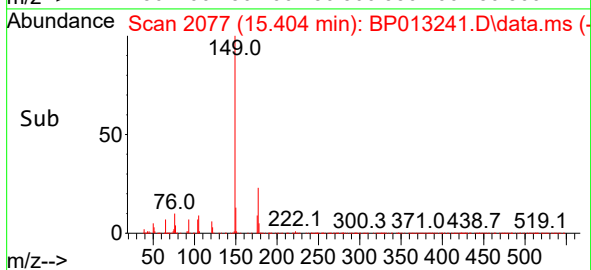
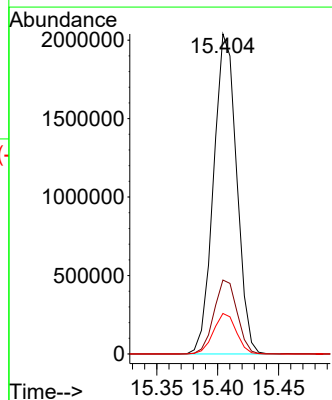
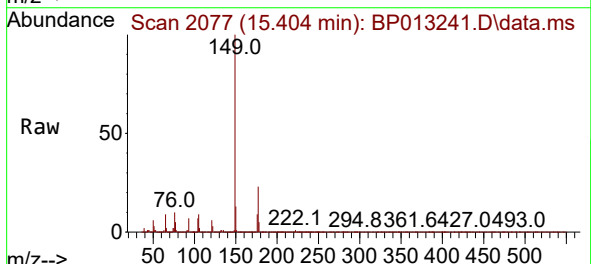


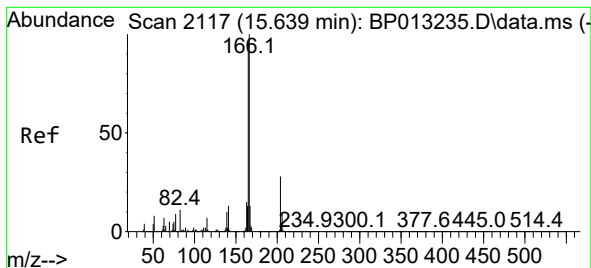
Tgt Ion:232 Resp: 767720  
Ion Ratio Lower Upper  
232 100  
131 38.5 31.8 47.6  
130 2.0 1.8 2.6  
166 28.2 22.9 34.3



#59  
Diethylphthalate  
Concen: 30.827 ng/ul  
RT: 15.404 min Scan# 2077  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:149 Resp: 2691310  
Ion Ratio Lower Upper  
149 100  
177 23.1 18.4 27.6  
150 12.6 9.9 14.9





#61

Fluorene

Concen: 33.485 ng/ul

RT: 15.640 min Scan# 2117

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

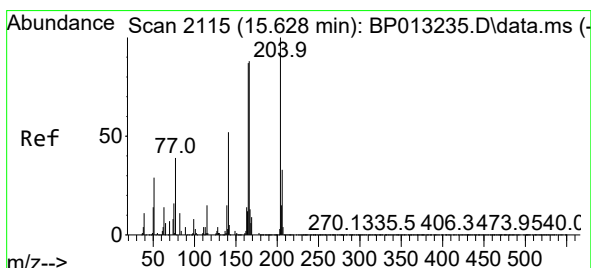
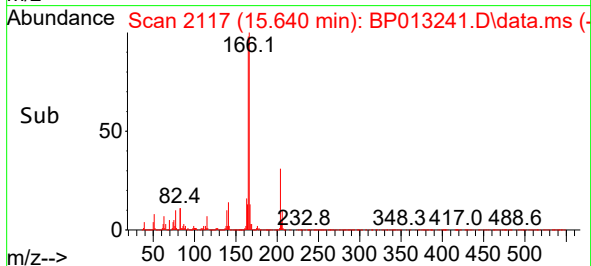
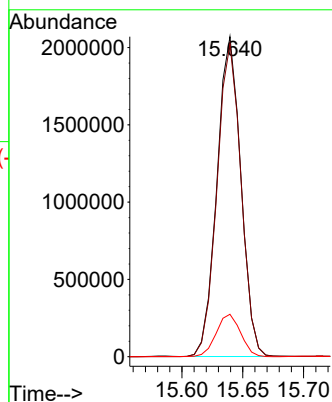
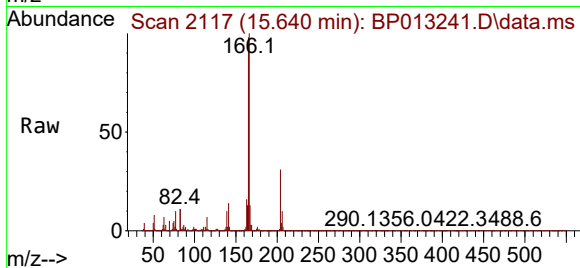
Tgt Ion:166 Resp: 2832192

Ion Ratio Lower Upper

166 100

165 97.8 77.4 116.2

167 13.3 10.6 16.0



#62

4-Chlorophenyl-phenylether

Concen: 33.946 ng/ul

RT: 15.628 min Scan# 2115

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

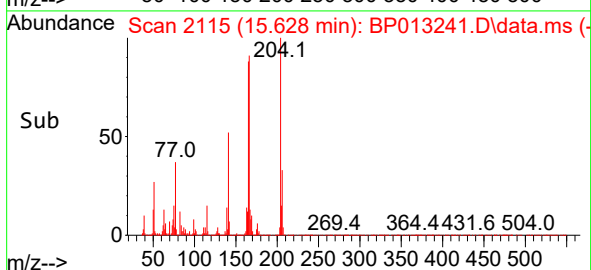
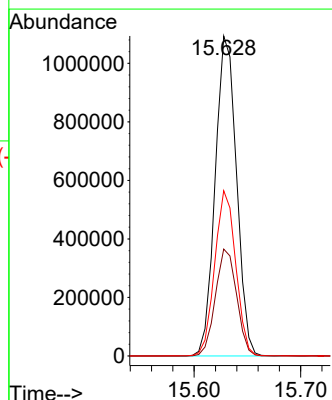
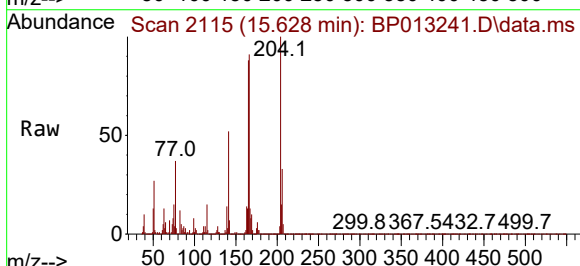
Tgt Ion:204 Resp: 1518382

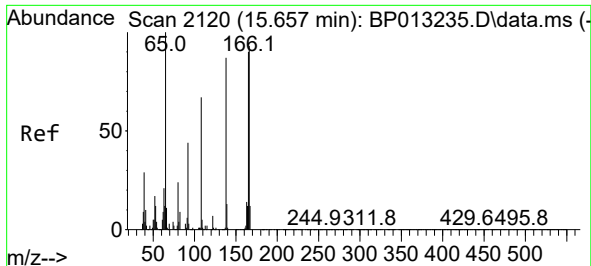
Ion Ratio Lower Upper

204 100

206 33.4 26.3 39.5

141 51.6 40.4 60.6

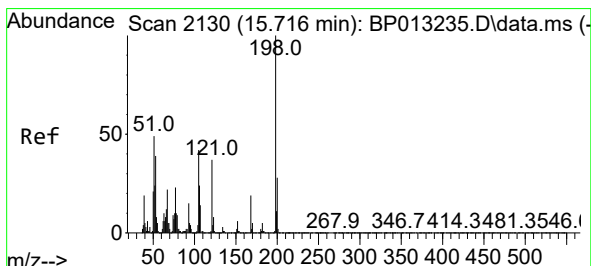
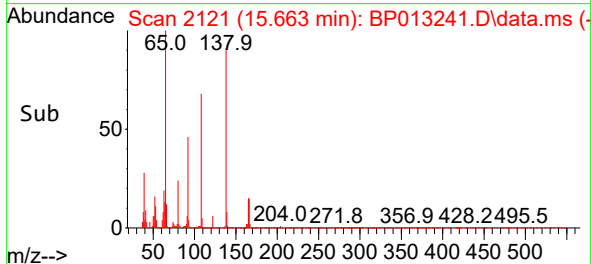
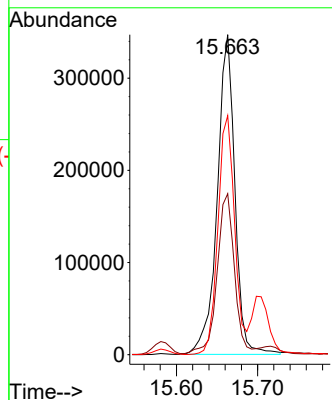
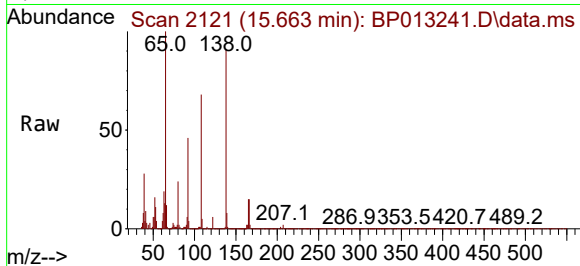




#63  
4-Nitroaniline  
Concen: 37.910 ng/ul  
RT: 15.663 min Scan# 2120  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

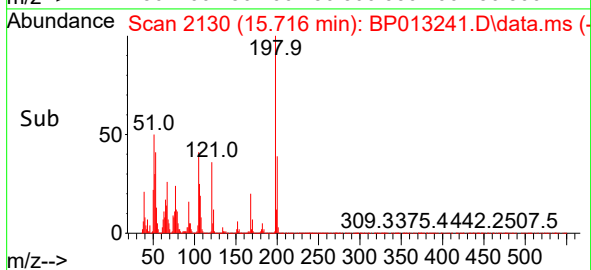
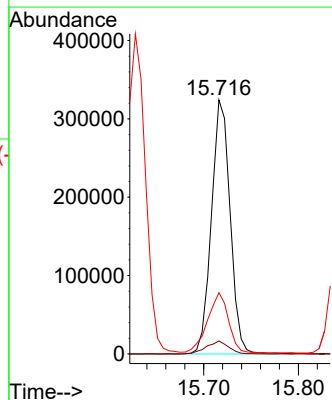
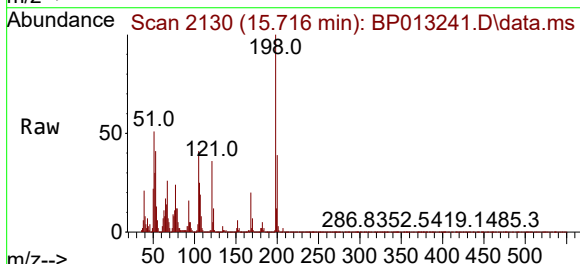
Instrument :  
BNA\_P  
ClientSampleId :

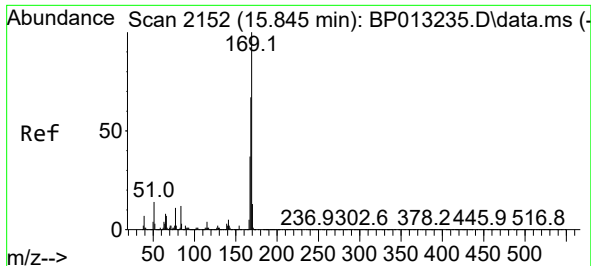
Tgt Ion:138 Resp: 525730  
Ion Ratio Lower Upper  
138 100  
92 50.3 39.0 58.4  
108 74.7 55.1 82.7



#66  
4,6-Dinitro-2-methylphenol  
Concen: 33.294 ng/ul  
RT: 15.716 min Scan# 2130  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:198 Resp: 444536  
Ion Ratio Lower Upper  
198 100  
182 5.1 3.3 4.9#  
77 24.1 16.6 25.0

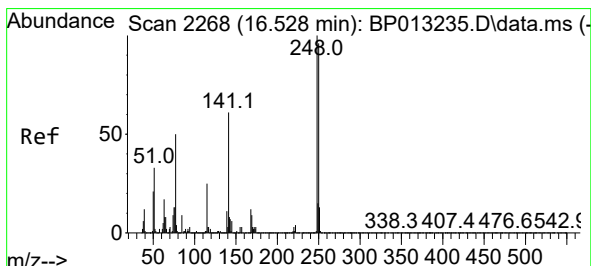
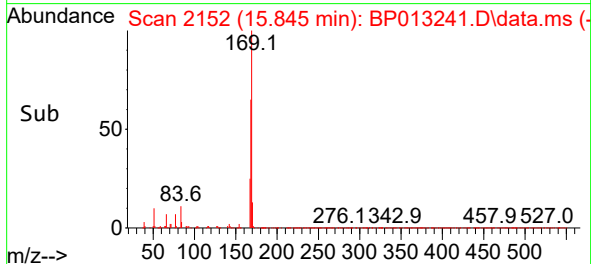
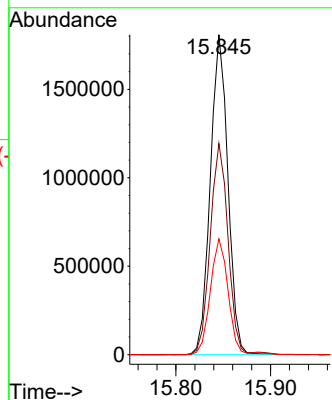
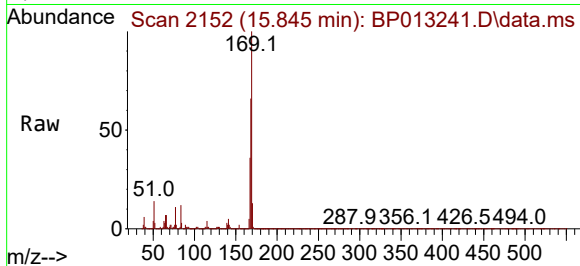




#67  
N-Nitrosodiphenylamine  
Concen: 39.546 ng/ul  
RT: 15.845 min Scan# 2152  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

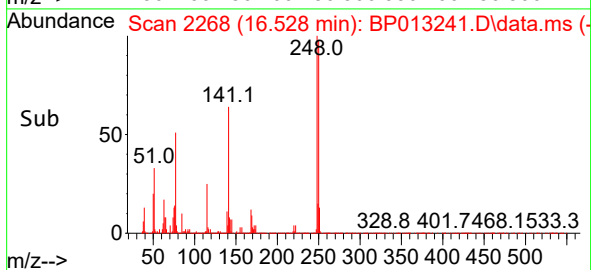
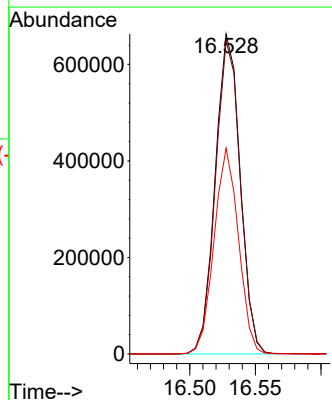
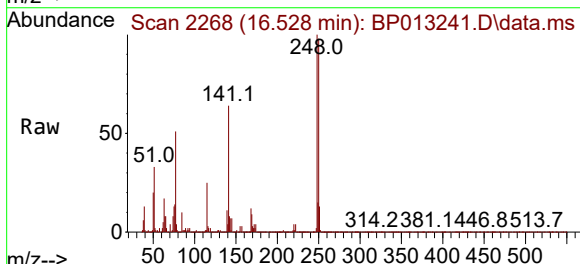
Instrument :  
BNA\_P  
ClientSampleId :

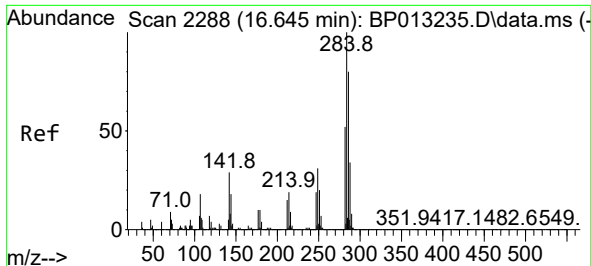
Tgt Ion:169 Resp: 2327786  
Ion Ratio Lower Upper  
169 100  
168 66.0 53.0 79.6  
167 36.2 29.1 43.7



#68  
4-Bromophenyl-phenylether  
Concen: 38.029 ng/ul  
RT: 16.528 min Scan# 2268  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:248 Resp: 876849  
Ion Ratio Lower Upper  
248 100  
250 97.8 77.4 116.0  
141 64.3 48.3 72.5

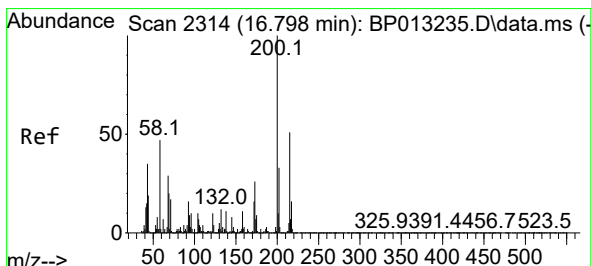
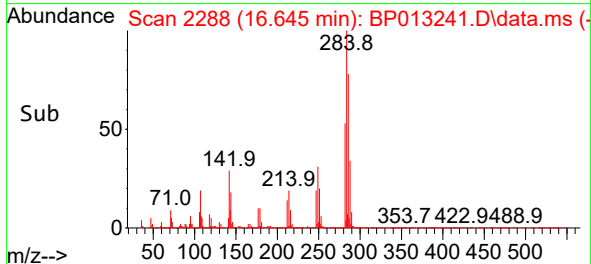
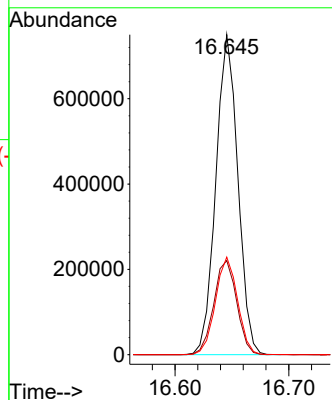
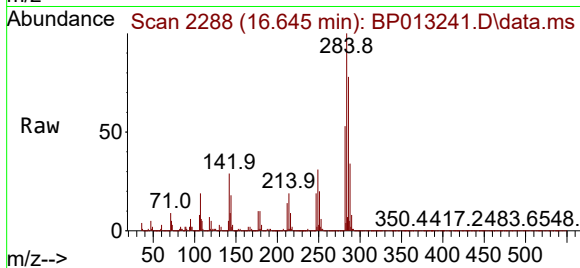




#69  
Hexachlorobenzene  
Concen: 36.845 ng/ul  
RT: 16.645 min Scan# 2288  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

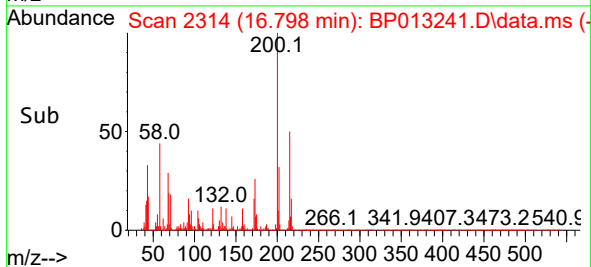
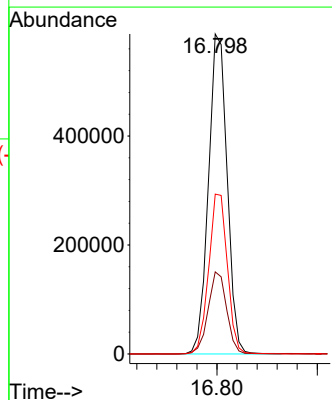
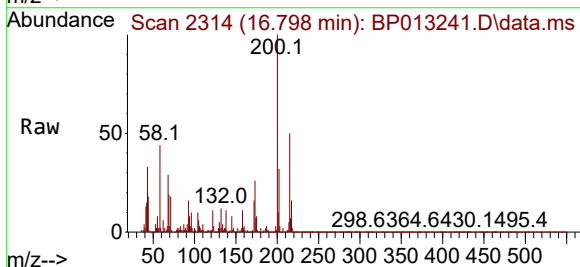
Instrument :  
BNA\_P  
ClientSampleId :

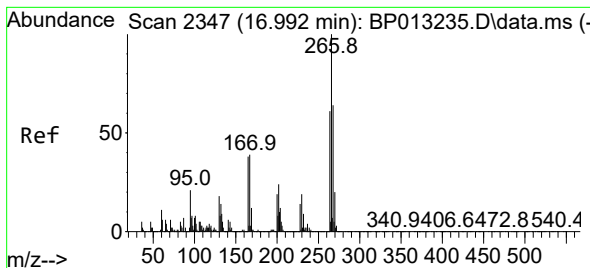
Tgt Ion:284 Resp: 1008736  
Ion Ratio Lower Upper  
284 100  
142 29.4 22.6 34.0  
249 30.5 24.6 37.0



#70  
Atrazine  
Concen: 33.154 ng/ul  
RT: 16.798 min Scan# 2314  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:200 Resp: 760494  
Ion Ratio Lower Upper  
200 100  
173 25.7 20.5 30.7  
215 50.0 39.9 59.9





#71

Pentachlorophenol

Concen: 34.153 ng/ul

RT: 16.992 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

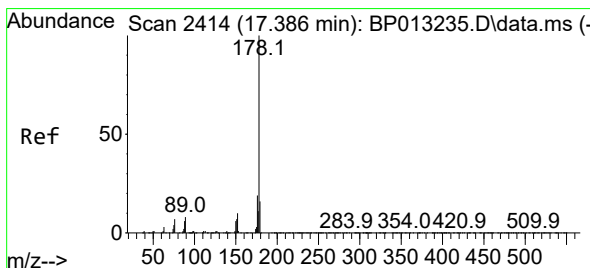
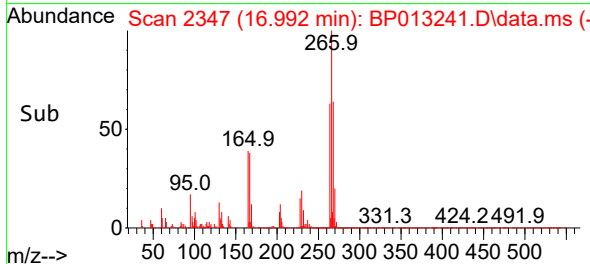
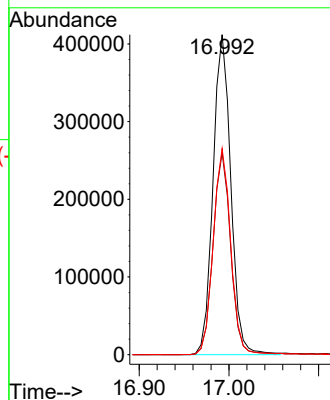
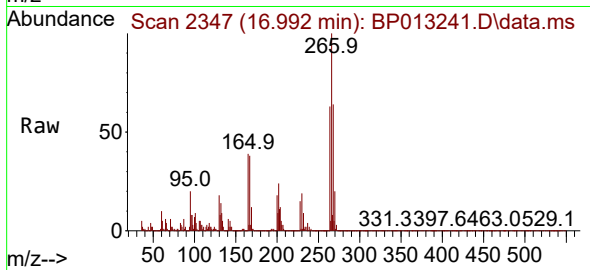
Tgt Ion:266 Resp: 566254

Ion Ratio Lower Upper

266 100

264 63.0 50.9 76.3

268 64.5 51.4 77.2



#72

Phenanthrene

Concen: 36.098 ng/ul

RT: 17.387 min Scan# 2414

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

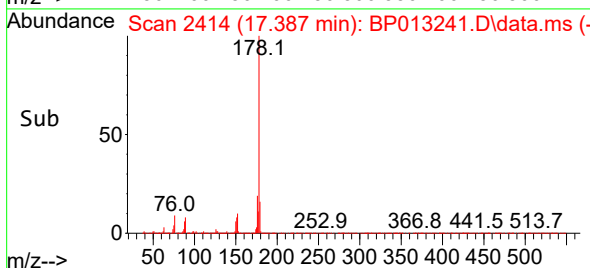
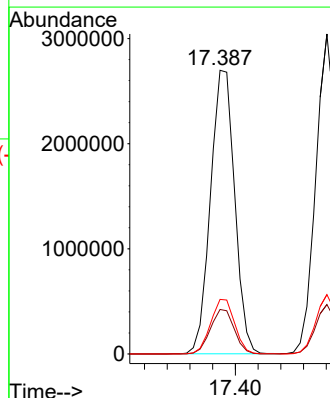
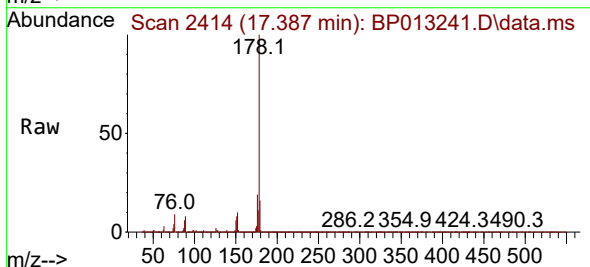
Tgt Ion:178 Resp: 3991996

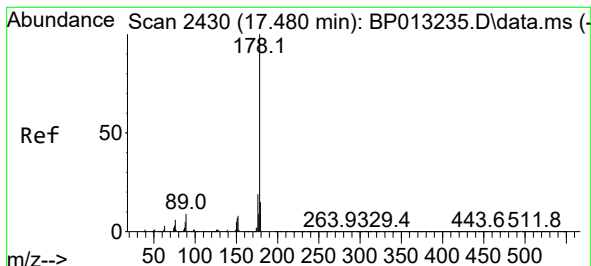
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 19.3 15.4 23.0





#74

Anthracene

Concen: 36.540 ng/uI

RT: 17.481 min Scan# 2430

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

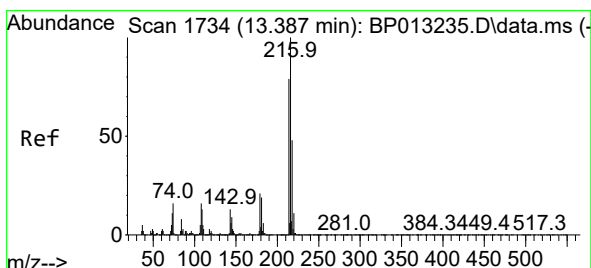
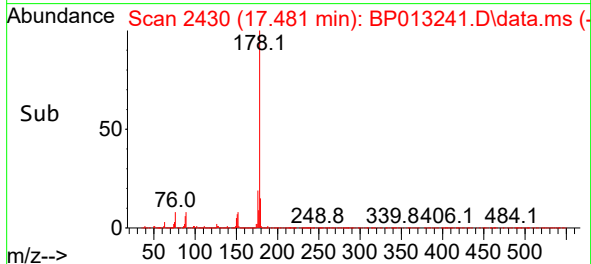
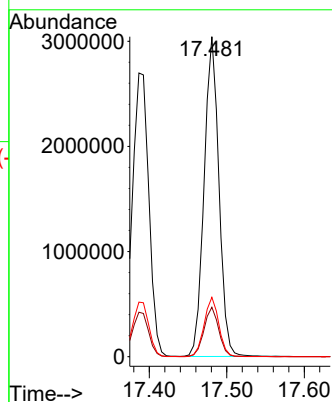
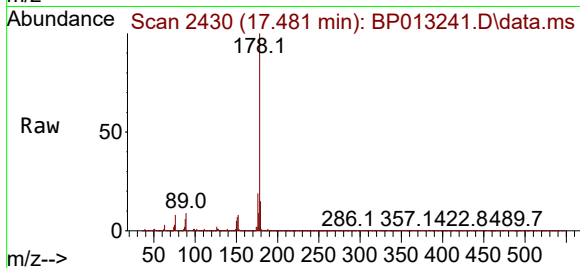
Tgt Ion:178 Resp: 4034774

Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.6 14.8 22.2



#75

1,2,3,4-Tetrachlorobenzene

Concen: 48.429 ng/uI

RT: 13.387 min Scan# 1734

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

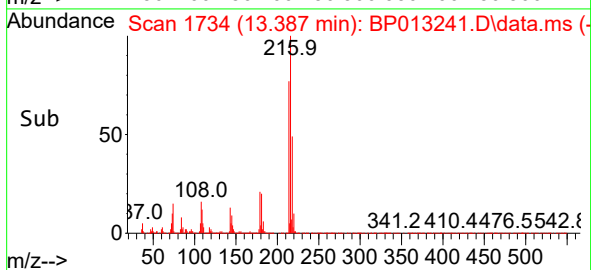
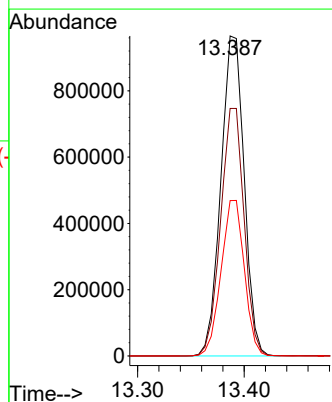
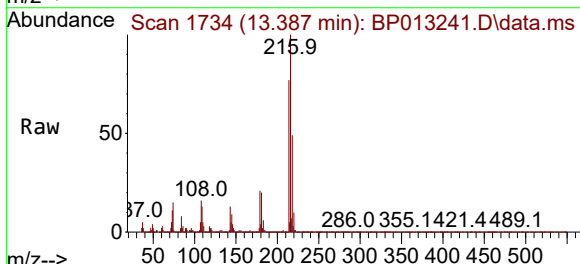
Tgt Ion:216 Resp: 1466996

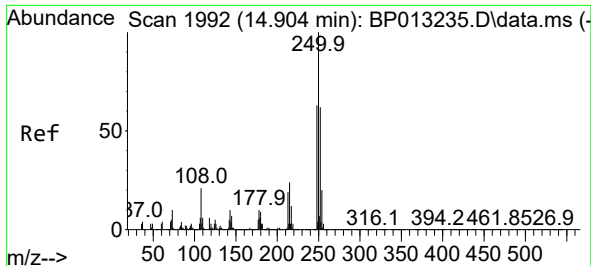
Ion Ratio Lower Upper

216 100

214 77.4 62.2 93.2

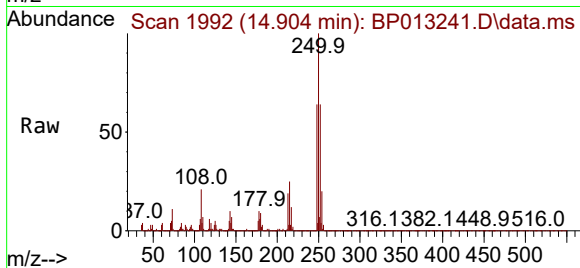
218 48.5 38.9 58.3



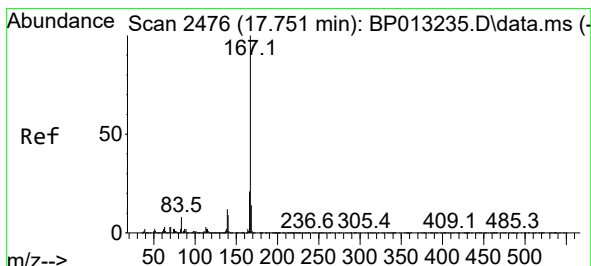
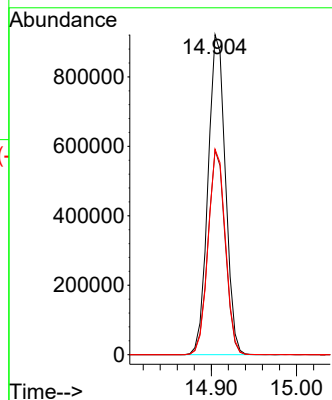
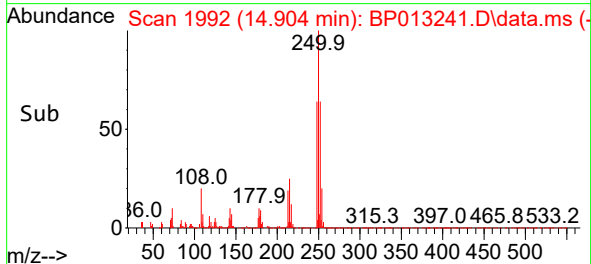


#76  
Pentachlorobenzene  
Concen: 42.203 ng/uL  
RT: 14.904 min Scan# 1992  
Delta R.T. -0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Instrument :  
BNA\_P  
ClientSampleId :

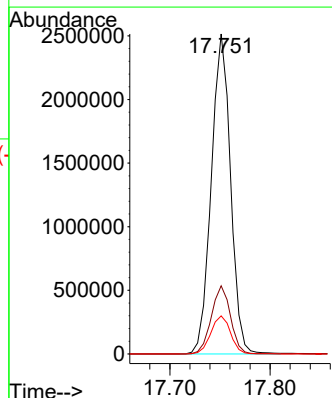
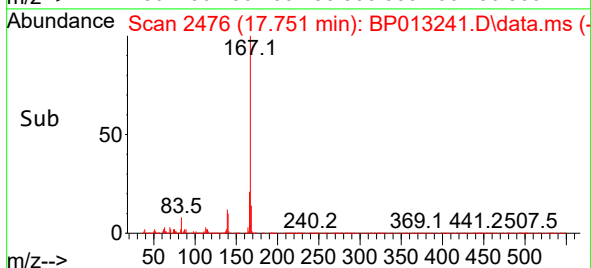
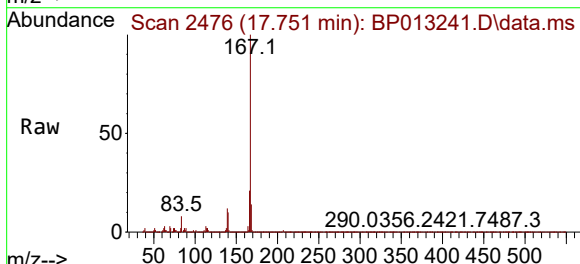


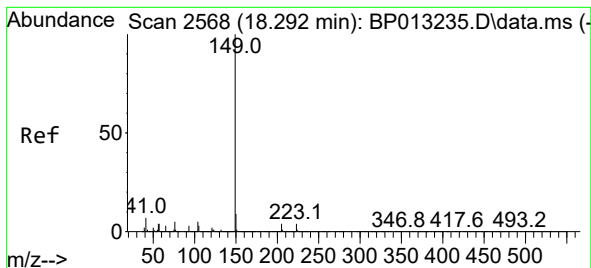
Tgt Ion:250 Resp: 1303409  
Ion Ratio Lower Upper  
250 100  
248 63.9 50.6 76.0  
252 64.2 51.1 76.7



#77  
Carbazole  
Concen: 36.119 ng/uL  
RT: 17.751 min Scan# 2476  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:167 Resp: 3358814  
Ion Ratio Lower Upper  
167 100  
166 21.3 17.2 25.8  
139 11.9 9.4 14.2





#78

Di-n-butylphthalate

Concen: 32.159 ng/ul

RT: 18.292 min Scan# 2568

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

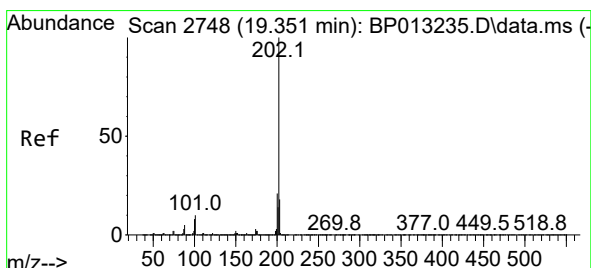
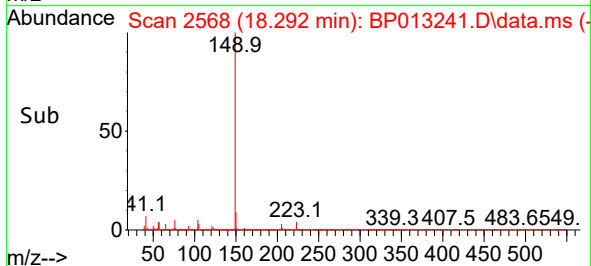
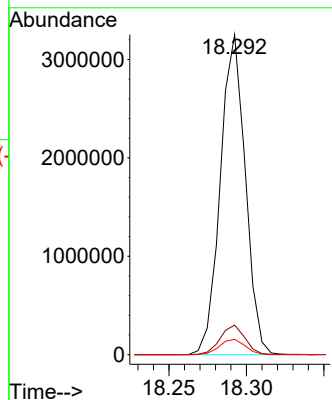
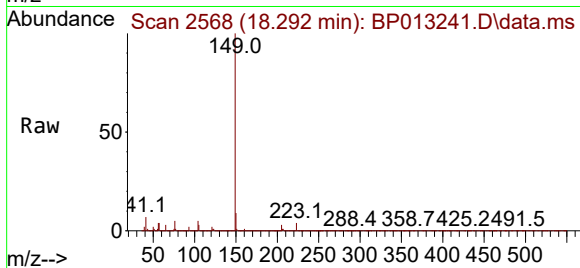
Tgt Ion:149 Resp: 3641197

Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

104 4.8 3.8 5.6



#80

Fluoranthene

Concen: 35.431 ng/ul

RT: 19.351 min Scan# 2748

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

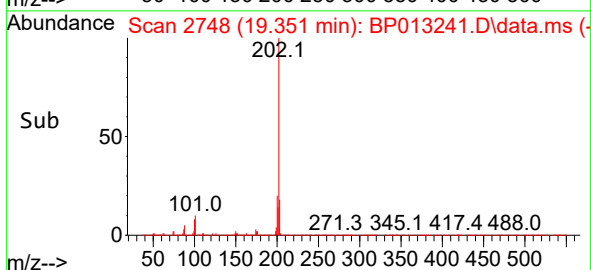
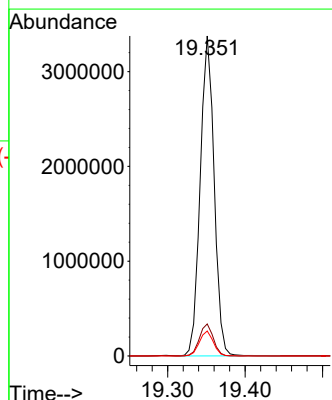
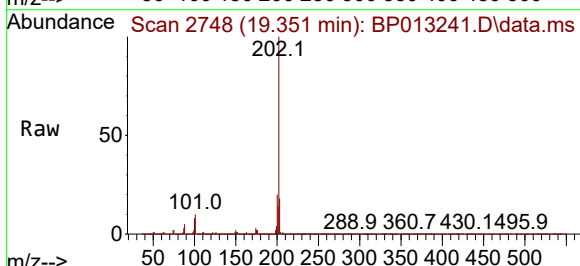
Tgt Ion:202 Resp: 4212758

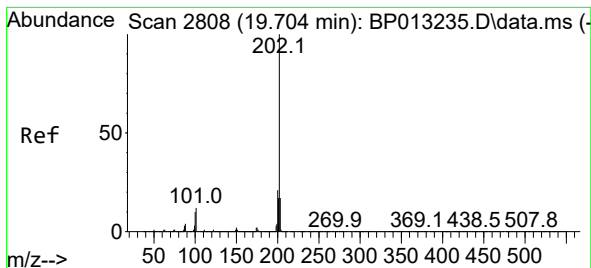
Ion Ratio Lower Upper

202 100

101 10.0 8.2 12.2

100 7.8 6.1 9.1





#82

Pyrene

Concen: 35.696 ng/ul

RT: 19.704 min Scan# 2808

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

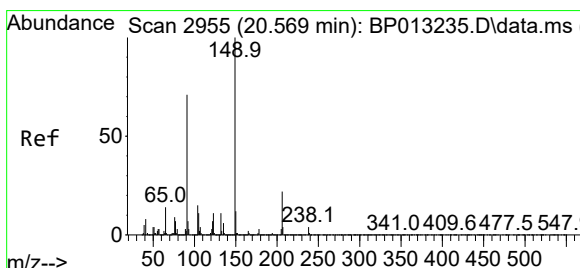
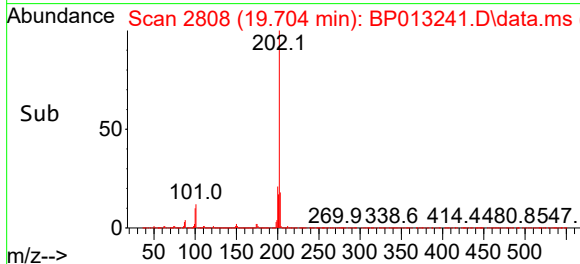
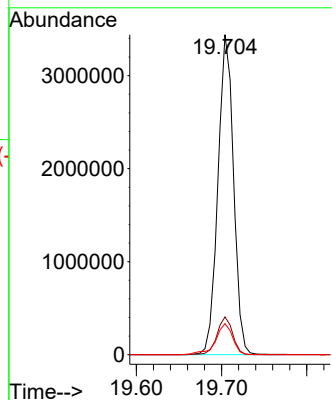
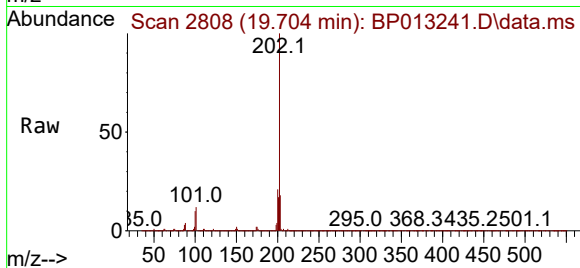
Tgt Ion:202 Resp: 4378184

Ion Ratio Lower Upper

202 100

101 11.8 9.4 14.2

100 9.7 7.8 11.8



#83

Butylbenzylphthalate

Concen: 28.461 ng/ul

RT: 20.569 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

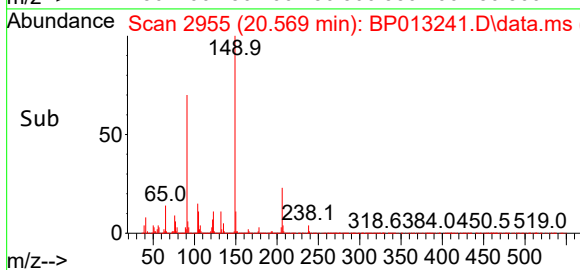
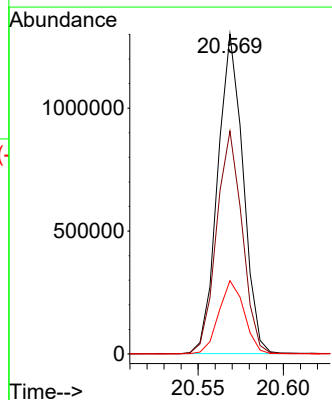
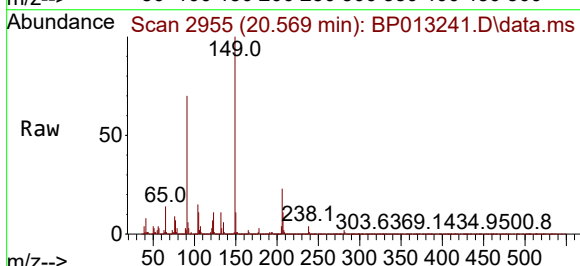
Tgt Ion:149 Resp: 1348552

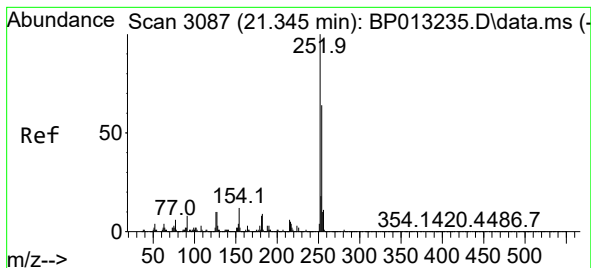
Ion Ratio Lower Upper

149 100

91 69.6 53.4 80.0

206 22.9 17.9 26.9





#84

3,3'-Dichlorobenzidine

Concen: 33.174 ng/ul

RT: 21.345 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

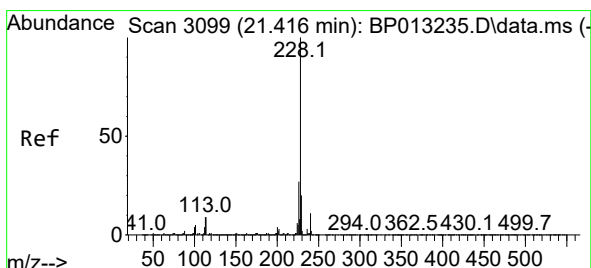
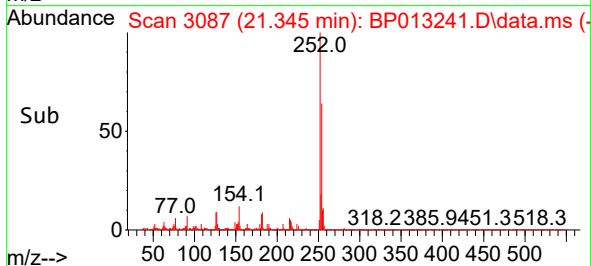
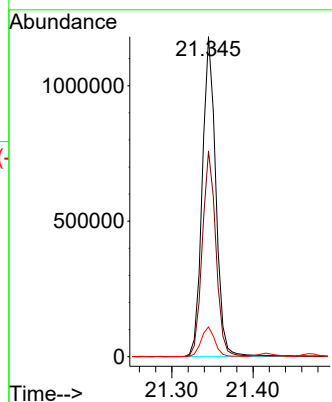
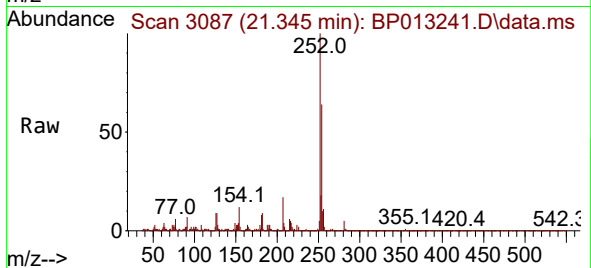
Tgt Ion:252 Resp: 1367759

Ion Ratio Lower Upper

252 100

254 64.3 51.8 77.8

126 9.3 7.4 11.2



#85

Benzo(a)anthracene

Concen: 37.182 ng/ul

RT: 21.416 min Scan# 3099

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

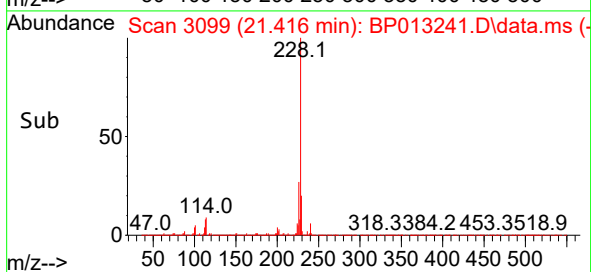
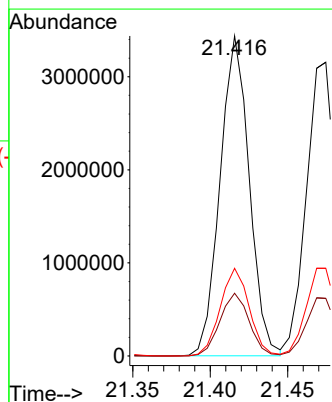
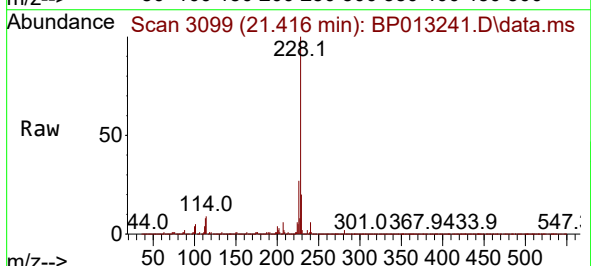
Tgt Ion:228 Resp: 4504866

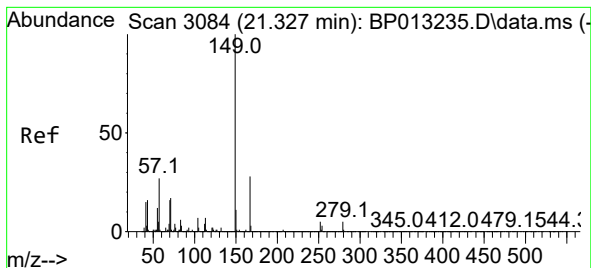
Ion Ratio Lower Upper

228 100

229 19.6 16.1 24.1

226 27.4 22.0 33.0

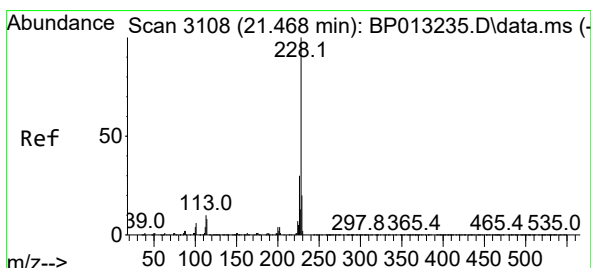
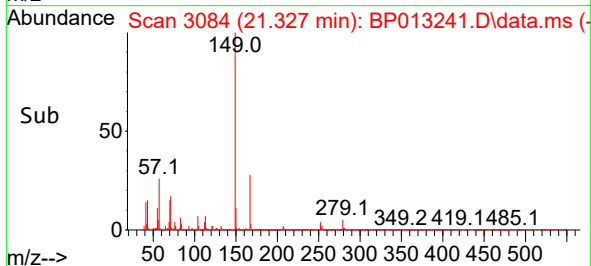
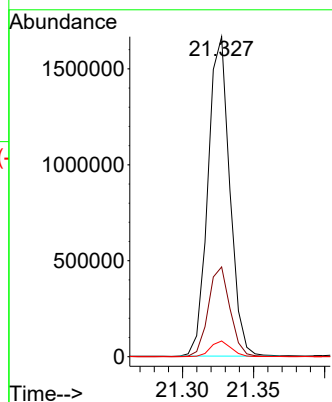
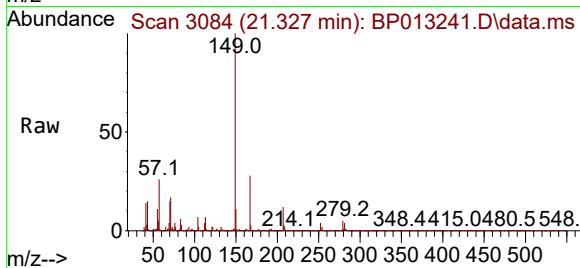




#86  
Bis(2-ethylhexyl)phthalate  
Concen: 26.599 ng/ul  
RT: 21.327 min Scan# 3084  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

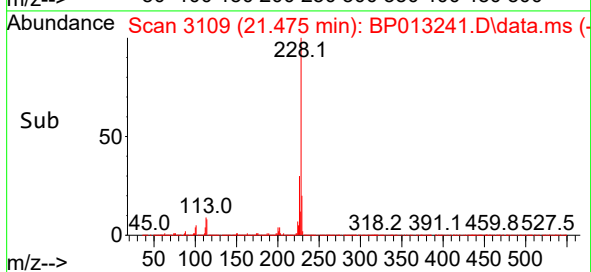
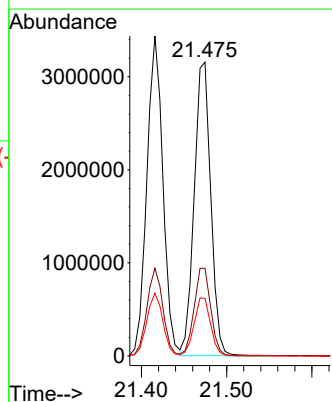
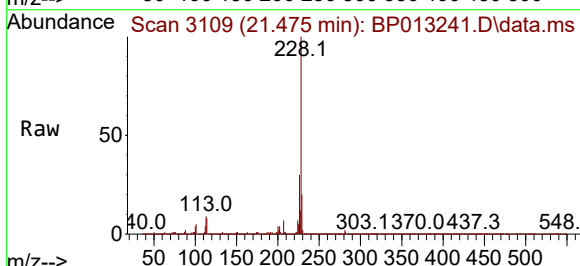
Instrument :  
BNA\_P  
ClientSampleId :

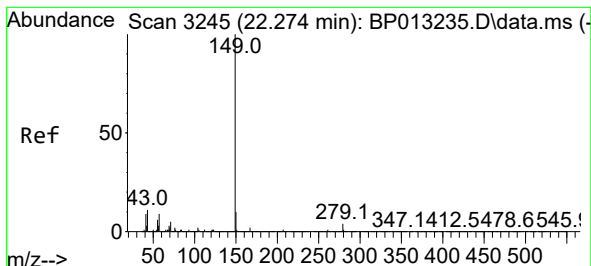
Tgt Ion:149 Resp: 1777888  
Ion Ratio Lower Upper  
149 100  
167 28.1 22.5 33.7  
279 4.9 3.8 5.8



#87  
Chrysene  
Concen: 37.165 ng/ul  
RT: 21.475 min Scan# 3109  
Delta R.T. 0.006 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:228 Resp: 4258264  
Ion Ratio Lower Upper  
228 100  
226 29.9 24.5 36.7  
229 19.6 16.0 24.0





#89

Di-n-octyl phthalate

Concen: 27.185 ng/ul

RT: 22.274 min Scan# 3245

Delta R.T. -0.000 min

Lab File: BP013241.D

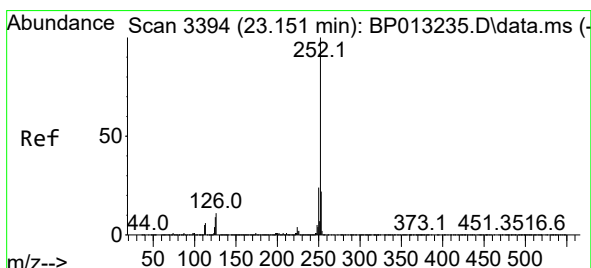
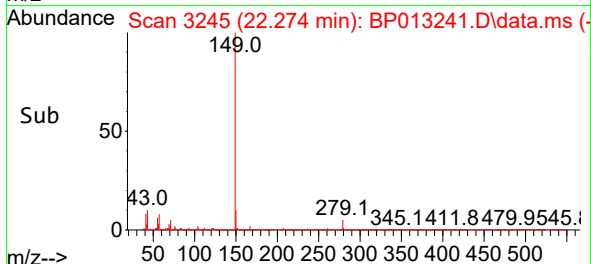
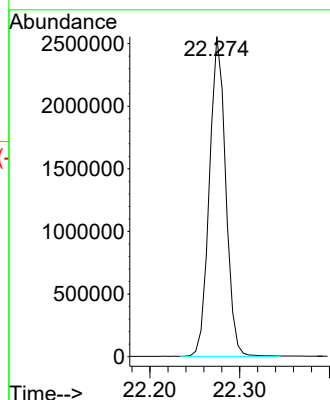
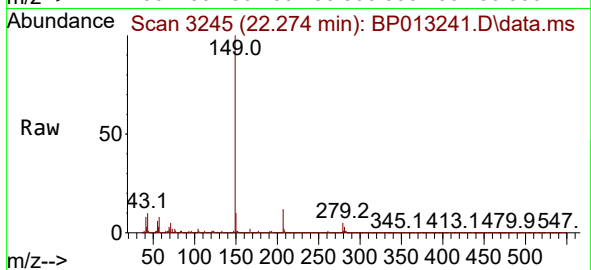
Acq: 22 Dec 2022 12:14

Instrument :

BNP

ClientSampleId :

Tgt Ion:149 Resp: 3221079



#90

Benzo(b)fluoranthene

Concen: 36.170 ng/ul

RT: 23.151 min Scan# 3394

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

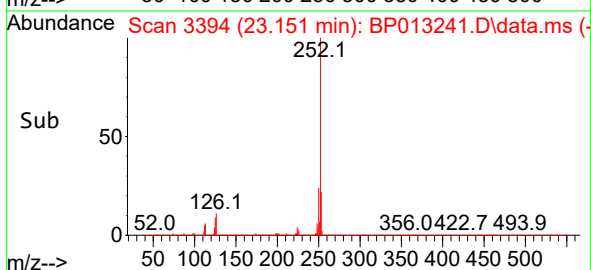
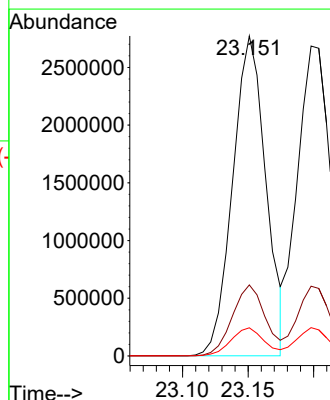
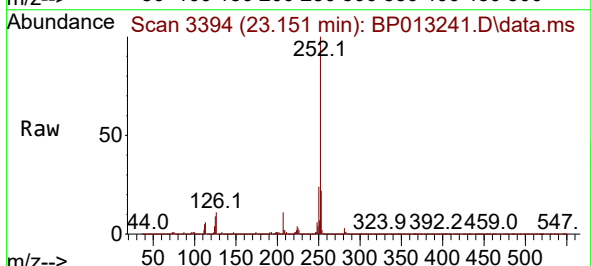
Tgt Ion:252 Resp: 4878198

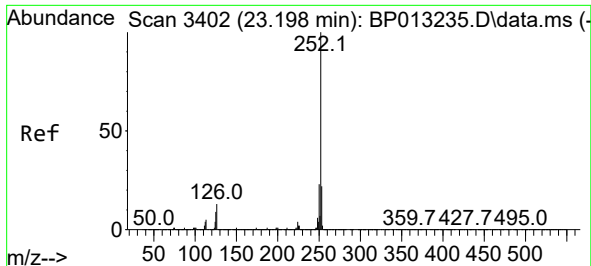
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 8.8 6.8 10.2

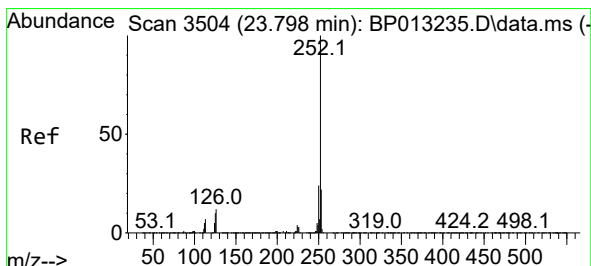
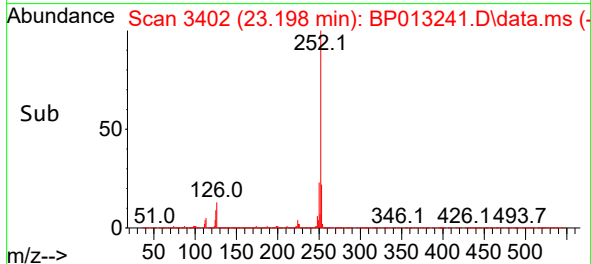
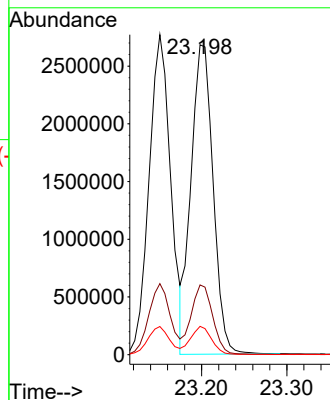
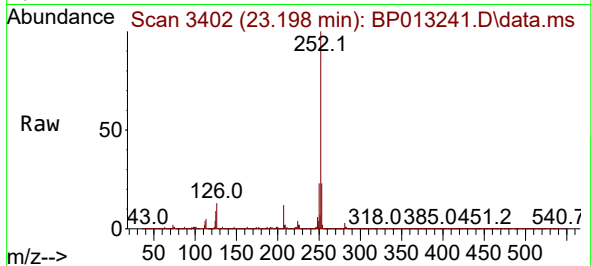




#91  
Benzo(k)fluoranthene  
Concen: 36.102 ng/ul  
RT: 23.198 min Scan# 3402  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

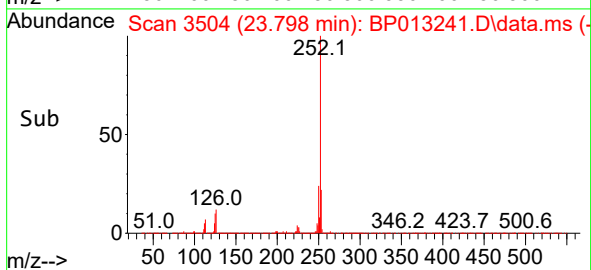
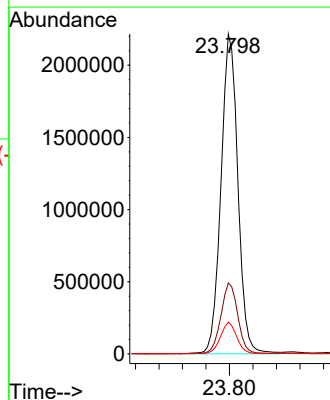
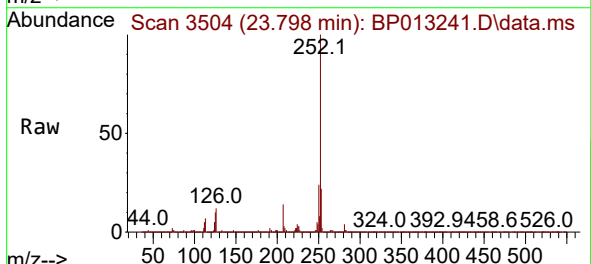
Instrument :  
BNA\_P  
ClientSampleId :

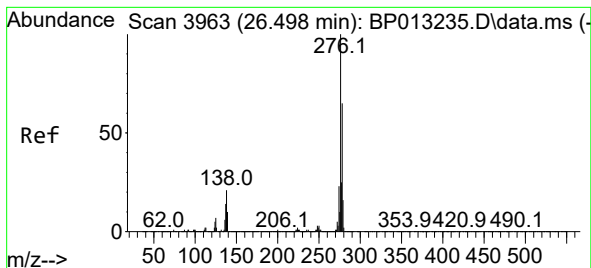
Tgt Ion:252 Resp: 4828071  
Ion Ratio Lower Upper  
252 100  
253 22.5 17.7 26.5  
125 9.2 6.8 10.2



#93  
Benzo(a)pyrene  
Concen: 37.551 ng/ul  
RT: 23.798 min Scan# 3504  
Delta R.T. -0.000 min  
Lab File: BP013241.D  
Acq: 22 Dec 2022 12:14

Tgt Ion:252 Resp: 4409705  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.5 26.3  
125 10.0 7.5 11.3





#94

Indeno(1,2,3-cd)pyrene

Concen: 40.500 ng/ul

RT: 26.504 min Scan# 3964

Delta R.T. -0.000 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :

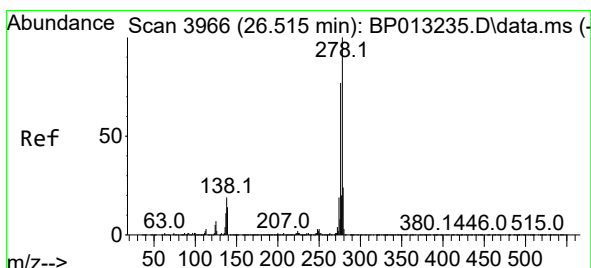
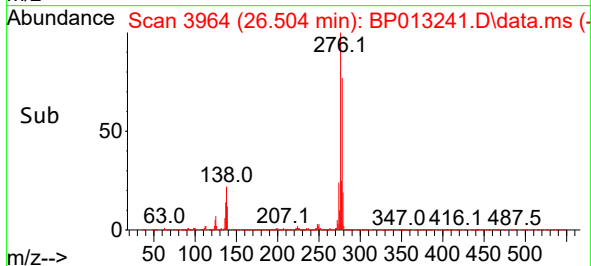
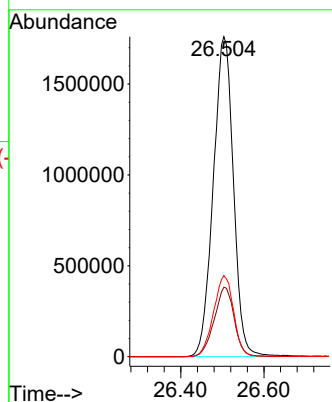
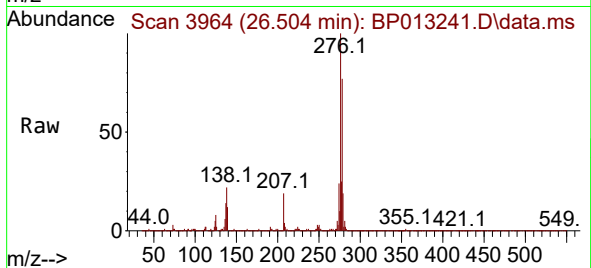
Tgt Ion:276 Resp: 5924259

Ion Ratio Lower Upper

276 100

138 21.7 17.1 25.7

277 25.3 20.0 30.0



#95

Dibenzo(a,h)anthracene

Concen: 41.256 ng/ul

RT: 26.515 min Scan# 3966

Delta R.T. -0.006 min

Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

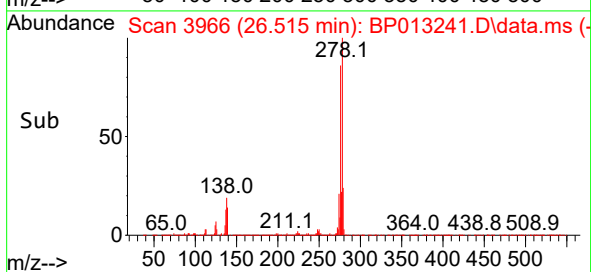
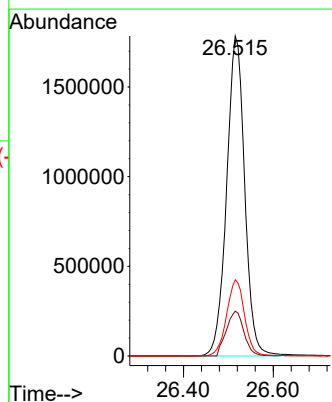
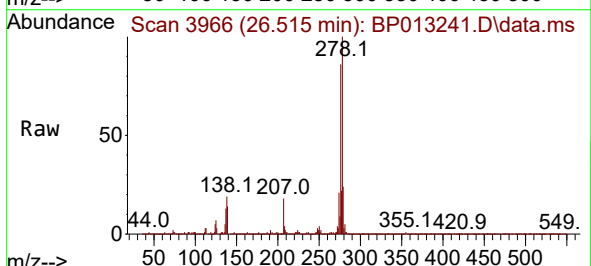
Tgt Ion:278 Resp: 4996514

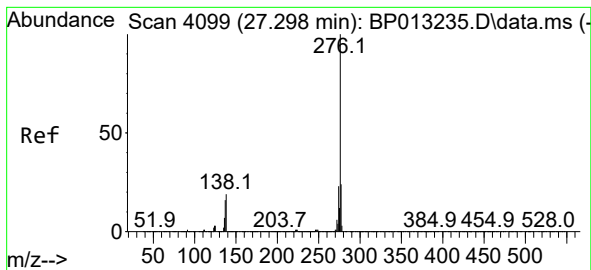
Ion Ratio Lower Upper

278 100

139 14.0 11.1 16.7

279 23.8 19.0 28.6





#96

Benzo(g,h,i)perylene

Concen: 41.615 ng/ul

RT: 27.304 min Scan# 41

Delta R.T. 0.006 min

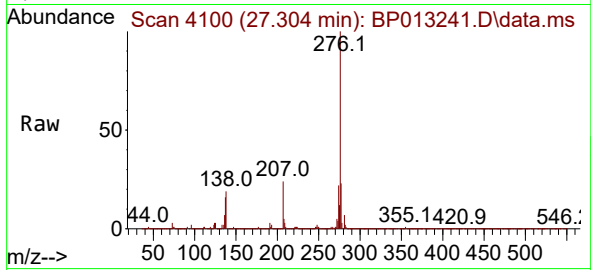
Lab File: BP013241.D

Acq: 22 Dec 2022 12:14

Instrument :

BNA\_P

ClientSampleId :



Tgt Ion:276 Resp: 4886971

Ion Ratio Lower Upper

276 100

138 18.5 15.4 23.2

277 23.5 19.1 28.7

