

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP011023\  
 Data File : BP013420.D  
 Acq On : 10 Jan 2023 09:21  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Jan 10 23:18:52 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 06 01:03:32 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.916  | 152  | 480727   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.728 | 136  | 1940052  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.563 | 164  | 1209716  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.321 | 188  | 2624584  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.409 | 240  | 2698039  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.874 | 264  | 3055309  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.310  | 96   | 94019    | 7.602  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.734  | 84   | 647506   | 18.771 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.075  | 99   | 738134   | 18.504 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.245  | 67   | 510801   | 20.298 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.445  | 132  | 592863   | 19.929 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.628  | 113  | 571690   | 18.811 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.087  | 128  | 271690   | 19.668 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.810  | 143  | 300828   | 19.894 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.345 | 165  | 590623   | 19.599 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.869 | 131  | 776429   | 18.289 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.969 | 166  | 1674545  | 19.000 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.257 | 160  | 1900662  | 19.482 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.763 | 143  | 274982   | 17.045 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.557 | 176  | 1465852  | 18.829 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.680 | 200  | 293299   | 17.624 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.421 | 188  | 2248852  | 19.385 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 2736214  | 18.640 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.709 | 264  | 2814724  | 18.755 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.346  | 88   | 101363   | 7.442  | ng/uL  | 99       |
| 5) Pyridine                   | 3.757  | 79   | 651568   | 18.679 | ng/u1  | 98       |
| 6) Benzaldehyde               | 7.051  | 77   | 299793   | 19.705 | ng/u1  | 95       |
| 8) Phenol                     | 7.104  | 94   | 766669   | 18.577 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.340  | 93   | 651964   | 19.979 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.475  | 128  | 605725   | 19.546 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.363  | 108  | 546857   | 18.452 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.445  | 45   | 1053160  | 20.914 | ng/u1  | 98       |
| 16) Acetophenone              | 8.745  | 105  | 940192   | 19.602 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.728  | 70   | 478178   | 20.852 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.692  | 108  | 614206   | 18.854 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.998  | 117  | 257736   | 20.641 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.128  | 77   | 711821   | 19.742 | ng/u1  | 99       |
| 23) Isophorone                | 9.657  | 82   | 1253410  | 19.864 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.839  | 139  | 326249   | 19.844 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.898  | 107  | 657524   | 19.170 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.134 | 93   | 843861   | 20.237 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.375 | 162  | 586030   | 19.437 | ng/u1  | 99       |
| 30) Naphthalene               | 10.781 | 128  | 1953337  | 18.927 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.892 | 127  | 791993   | 18.555 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.057 | 225  | 431233   | 19.918 | ng/u1  | 98       |
| 34) Caprolactam               | 11.681 | 113  | 143787   | 16.030 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.016 | 107  | 560909   | 19.277 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.386 | 142  | 1281293  | 19.413 | ng/u1  | 97       |

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 QLast Update : Fri Jan 06 01:03:32 2023  
 Response via : Initial Calibration

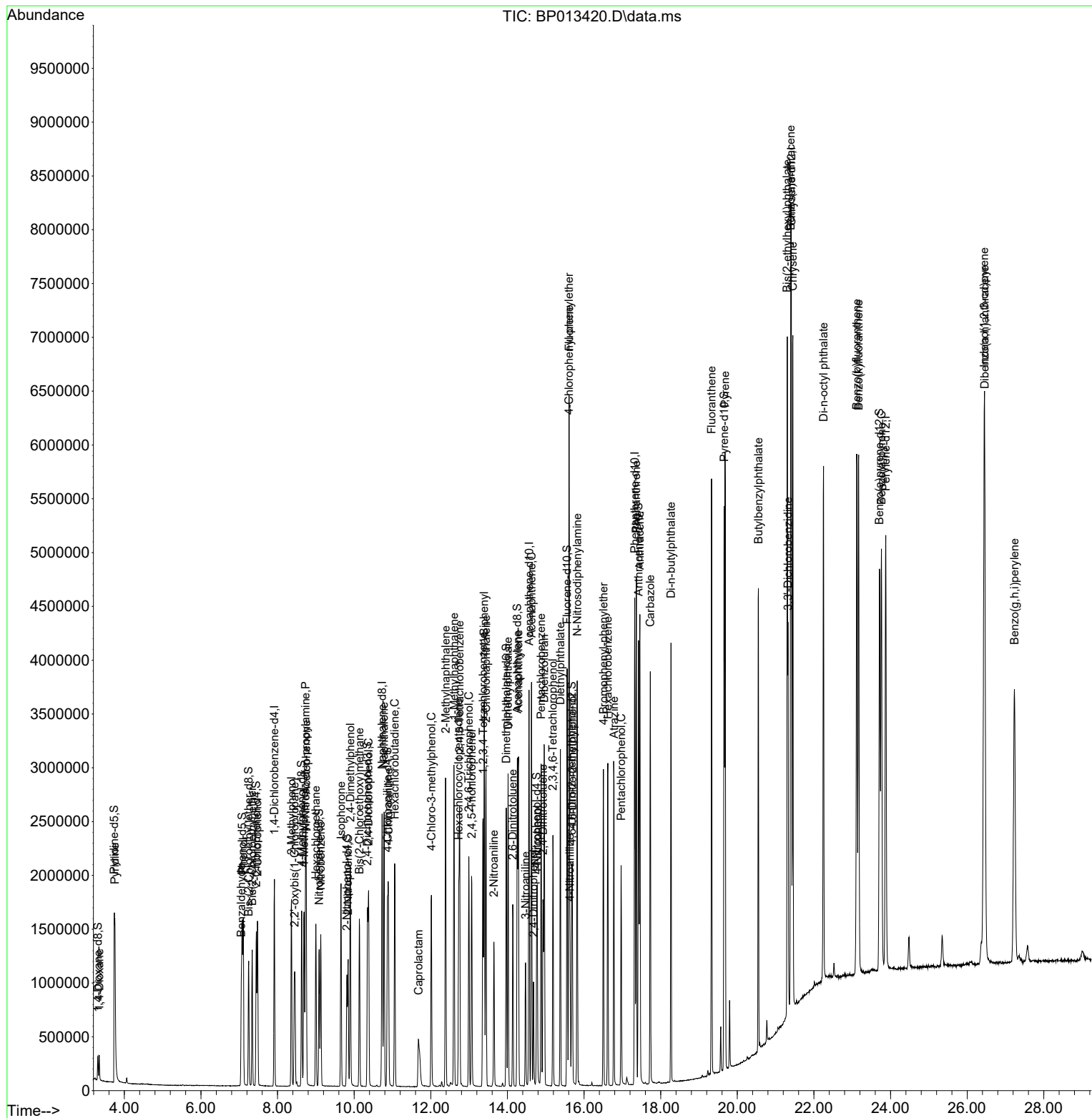
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.604 | 142  | 1315098  | 19.209 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.751 | 216  | 788196   | 19.005 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.728 | 237  | 459450   | 18.415 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.992 | 196  | 473191   | 19.396 | ng/ul | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.069 | 196  | 508117   | 19.139 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.392 | 154  | 1768121  | 19.252 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.439 | 162  | 1389774  | 18.753 | ng/ul | 100      |
| 45) 2-Nitroaniline            | 13.645 | 65   | 346365   | 19.313 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.016 | 163  | 1686781  | 19.156 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.139 | 165  | 296183   | 19.424 | ng/ul | 96       |
| 50) Acenaphthylene            | 14.286 | 152  | 2076294  | 19.311 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.474 | 138  | 256303   | 15.869 | ng/ul | 97       |
| 52) Acenaphthene              | 14.627 | 153  | 1442030  | 18.739 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.680 | 184  | 177881   | 15.672 | ng/ul | 99       |
| 55) 4-Nitrophenol             | 14.780 | 109  | 214131   | 17.463 | ng/ul | 100      |
| 56) Dibenzofuran              | 14.963 | 168  | 2056945  | 18.611 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.927 | 165  | 440293   | 19.425 | ng/ul | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.186 | 232  | 440218   | 19.008 | ng/ul | 94       |
| 59) Diethylphthalate          | 15.380 | 149  | 1603590  | 19.457 | ng/ul | 99       |
| 61) Fluorene                  | 15.610 | 166  | 1672886  | 18.962 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.604 | 204  | 891623   | 19.354 | ng/ul | 96       |
| 63) 4-Nitroaniline            | 15.633 | 138  | 244299   | 16.360 | ng/ul | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.692 | 198  | 295594   | 17.995 | ng/ul | 96       |
| 67) N-Nitrosodiphenylamine    | 15.821 | 169  | 1370491  | 19.307 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.504 | 248  | 534400   | 19.657 | ng/ul | 98       |
| 69) Hexachlorobenzene         | 16.621 | 284  | 624325   | 19.046 | ng/ul | 98       |
| 70) Atrazine                  | 16.780 | 200  | 509136   | 18.762 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.968 | 266  | 347428   | 17.807 | ng/ul | 99       |
| 72) Phenanthrene              | 17.363 | 178  | 2633856  | 18.876 | ng/ul | 100      |
| 74) Anthracene                | 17.457 | 178  | 2652207  | 19.243 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.363 | 216  | 773379   | 19.512 | ng/ul | 100      |
| 76) Pentachlorobenzene        | 14.880 | 250  | 749786   | 19.430 | ng/ul | 98       |
| 77) Carbazole                 | 17.727 | 167  | 2265289  | 18.975 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.268 | 149  | 2594101  | 22.157 | ng/ul | 99       |
| 80) Fluoranthene              | 19.327 | 202  | 3132148  | 18.642 | ng/ul | 100      |
| 82) Pyrene                    | 19.680 | 202  | 3345603  | 18.793 | ng/ul | 97       |
| 83) Butylbenzylphthalate      | 20.551 | 149  | 1150794  | 21.303 | ng/ul | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.327 | 252  | 997188   | 20.055 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.392 | 228  | 3407201  | 19.069 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.304 | 149  | 1773033  | 23.563 | ng/ul | 100      |
| 87) Chrysene                  | 21.451 | 228  | 3301438  | 18.957 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.251 | 149  | 2984547  | 22.790 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.115 | 252  | 3686057  | 19.077 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.168 | 252  | 3430056  | 18.604 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.762 | 252  | 3204176  | 18.887 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.444 | 276  | 4358407  | 18.541 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.456 | 278  | 3650865  | 18.618 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.233 | 276  | 3538334  | 18.301 | ng/ul | 98       |

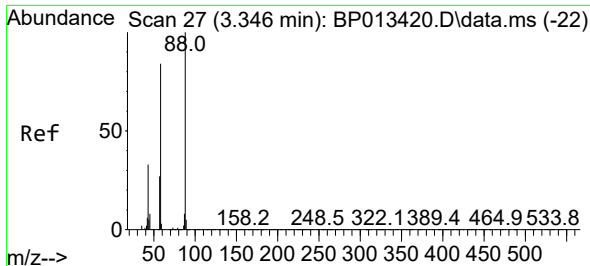
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jan 06 01:03:32 2023  
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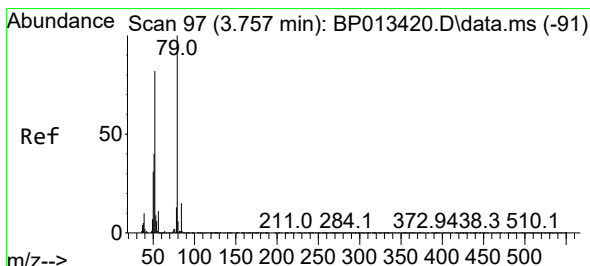
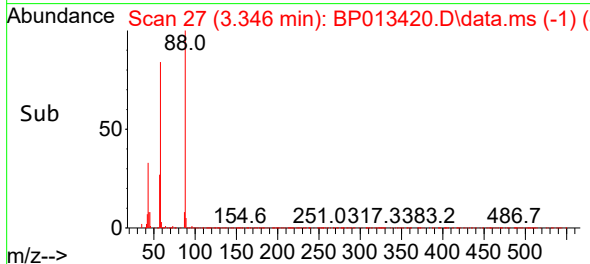
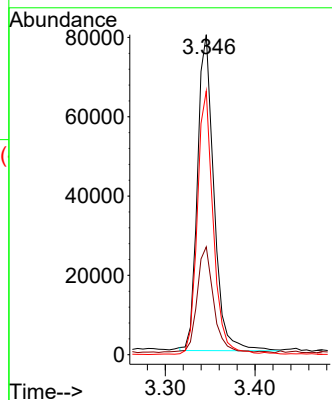
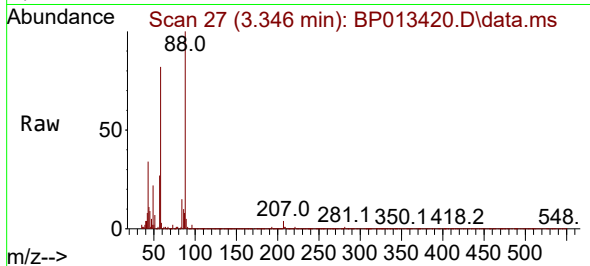




#2  
1,4-Dioxane  
Concen: 7.442 ng/uL  
RT: 3.346 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

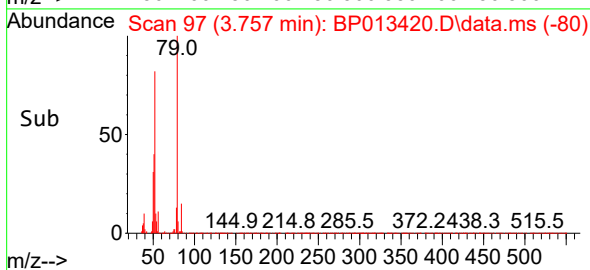
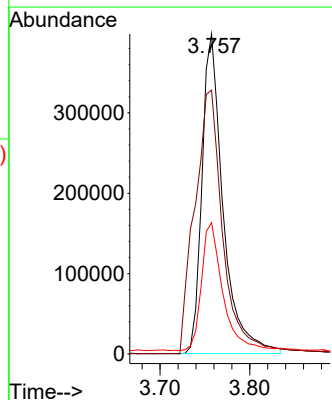
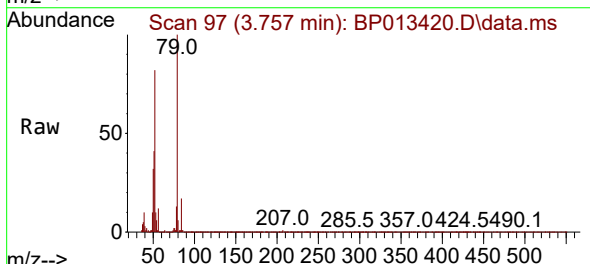
Instrument :  
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ClientSampleId :

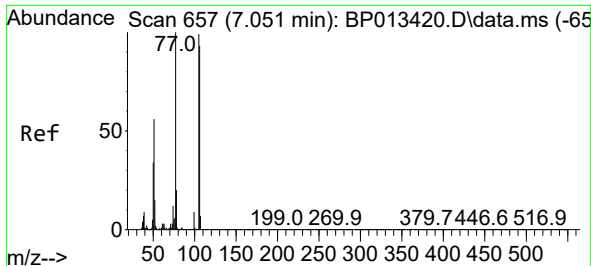
Tgt Ion: 88 Resp: 101363  
Ion Ratio Lower Upper  
88 100  
43 33.7 26.6 40.0  
58 82.4 64.7 97.1



#5  
Pyridine  
Concen: 18.679 ng/uL  
RT: 3.757 min Scan# 97  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion: 79 Resp: 651568  
Ion Ratio Lower Upper  
79 100  
52 82.5 67.7 101.5  
51 41.0 32.3 48.5

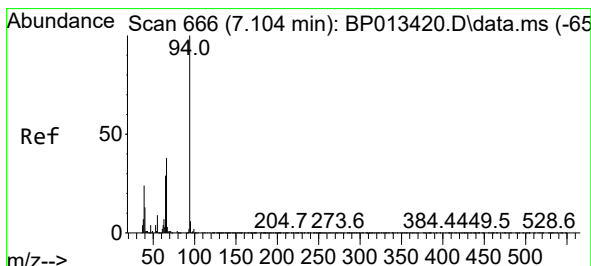
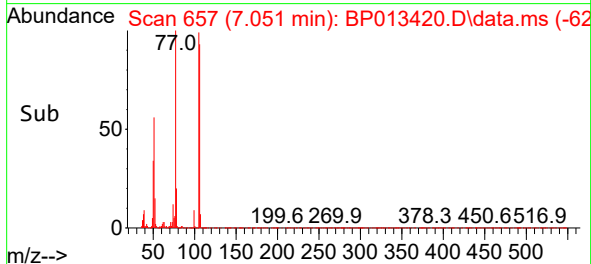
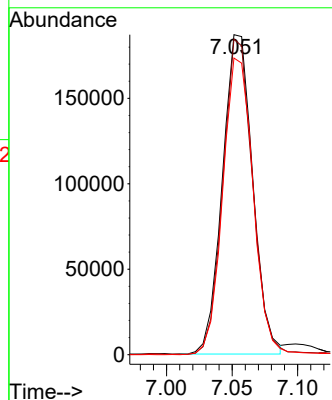
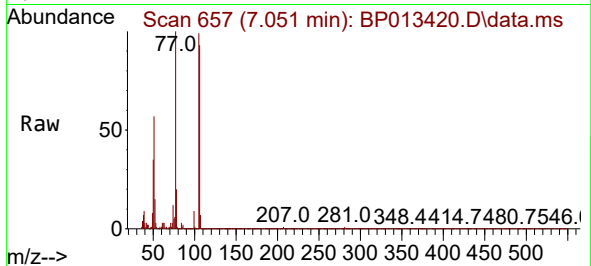




#6  
Benzaldehyde  
Concen: 19.705 ng/ul  
RT: 7.051 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

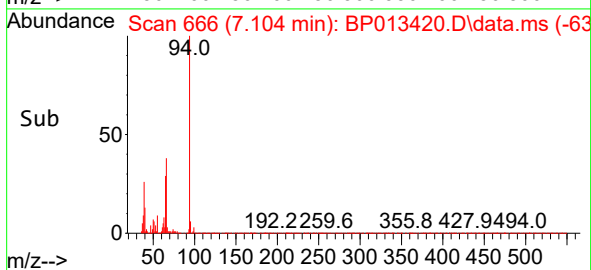
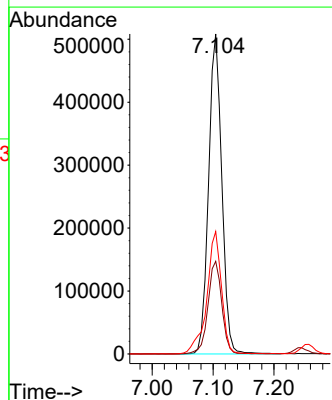
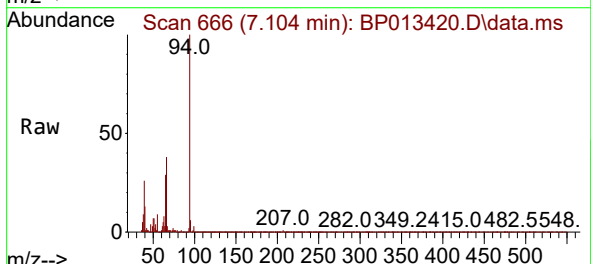
Instrument :  
BNA\_P  
ClientSampleId :

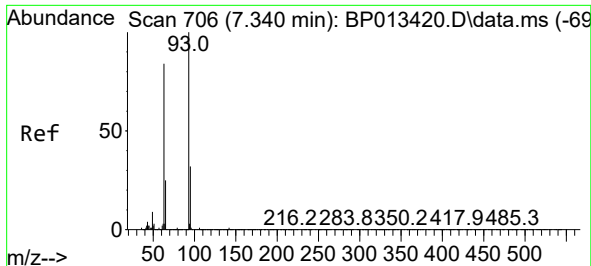
Tgt Ion: 77 Resp: 299793  
Ion Ratio Lower Upper  
77 100  
105 98.6 75.4 113.0  
106 92.7 69.8 104.8



#8  
Phenol  
Concen: 18.577 ng/ul  
RT: 7.104 min Scan# 666  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion: 94 Resp: 766669  
Ion Ratio Lower Upper  
94 100  
65 28.9 22.8 34.2  
66 38.2 28.6 42.8

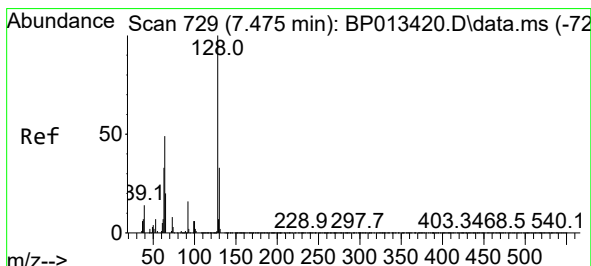
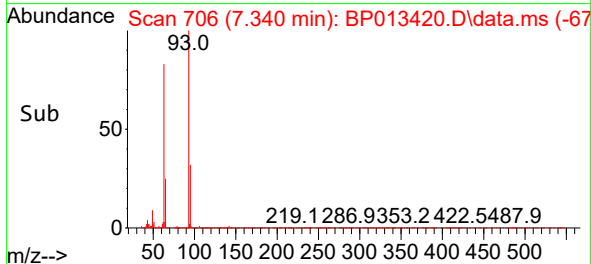
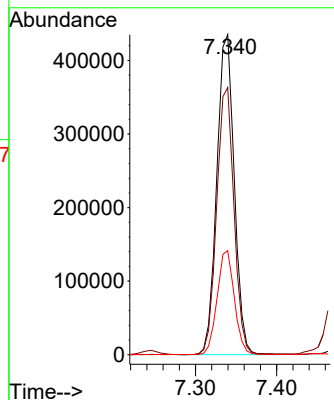
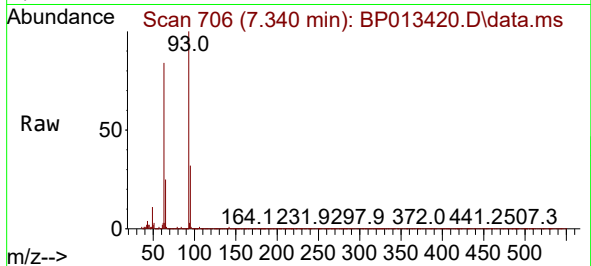




#10  
Bis(2-Chloroethyl)ether  
Concen: 19.979 ng/ul  
RT: 7.340 min Scan# 706  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
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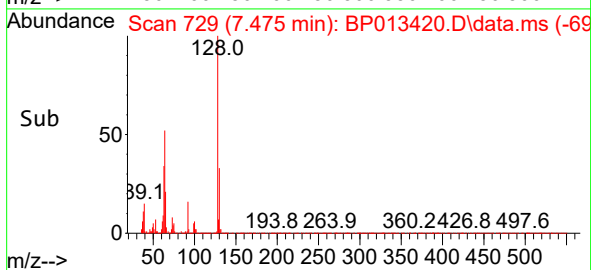
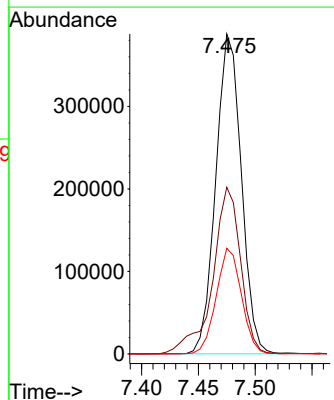
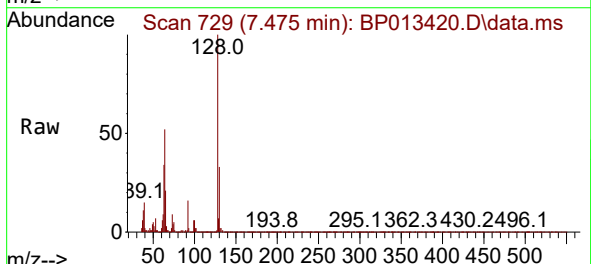
Instrument :  
BNA\_P  
ClientSampleId :

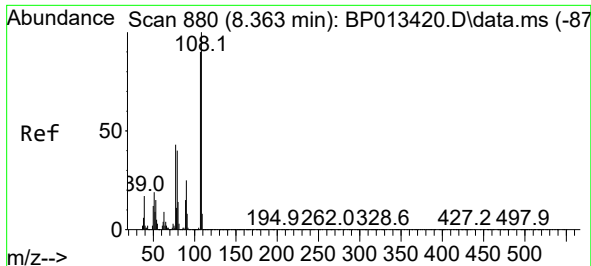
Tgt Ion: 93 Resp: 651964  
Ion Ratio Lower Upper  
93 100  
63 83.5 64.7 97.1  
95 32.5 25.7 38.5



#12  
2-Chlorophenol  
Concen: 19.546 ng/ul  
RT: 7.475 min Scan# 729  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
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Tgt Ion:128 Resp: 605725  
Ion Ratio Lower Upper  
128 100  
64 52.1 41.4 62.2  
130 33.0 24.9 37.3

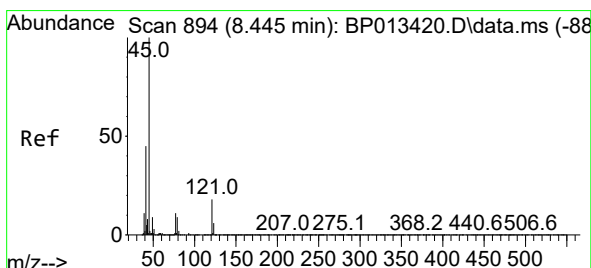
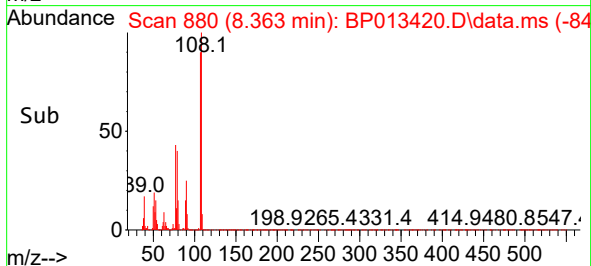
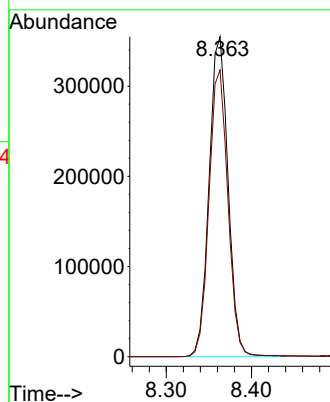
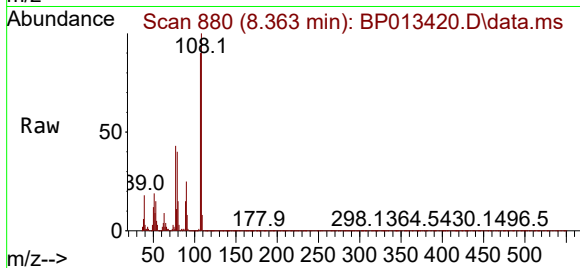




#13  
2-Methylphenol  
Concen: 18.452 ng/ul  
RT: 8.363 min Scan# 880  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

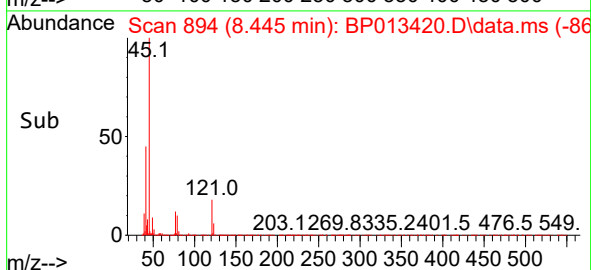
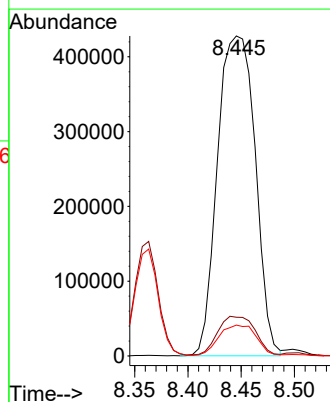
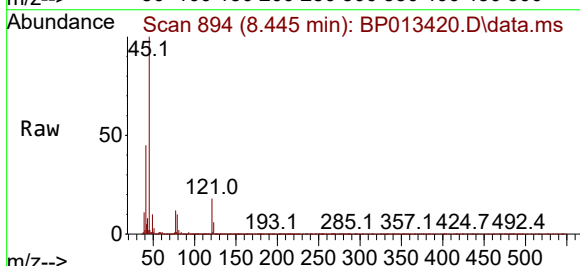
Instrument :  
BNA\_P  
ClientSampleId :

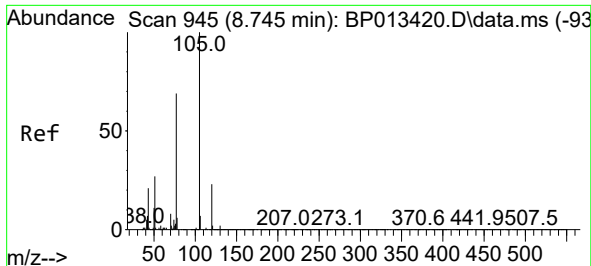
Tgt Ion:108 Resp: 546857  
Ion Ratio Lower Upper  
108 100  
107 89.6 69.4 104.0



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 20.914 ng/ul  
RT: 8.445 min Scan# 894  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion: 45 Resp: 1053160  
Ion Ratio Lower Upper  
45 100  
77 12.1 10.1 15.1  
79 9.6 7.0 10.4

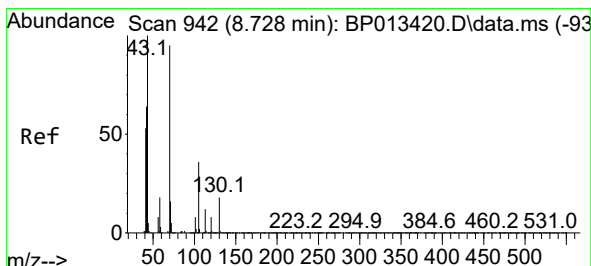
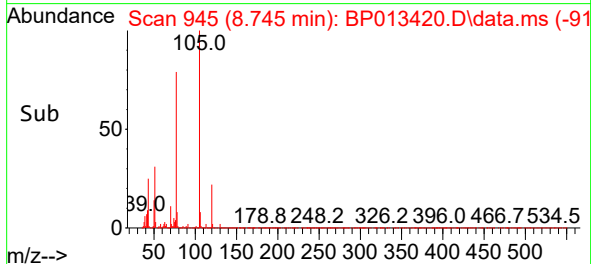
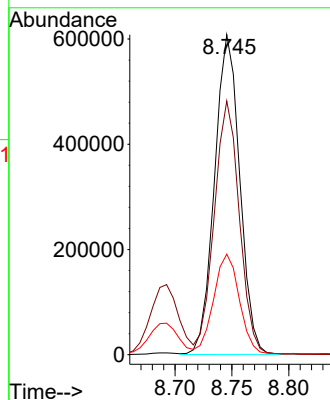
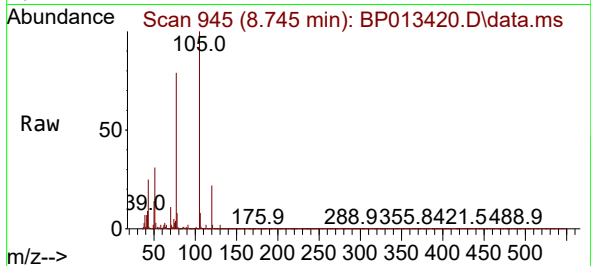




#16  
Acetophenone  
Concen: 19.602 ng/ul  
RT: 8.745 min Scan# 945  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

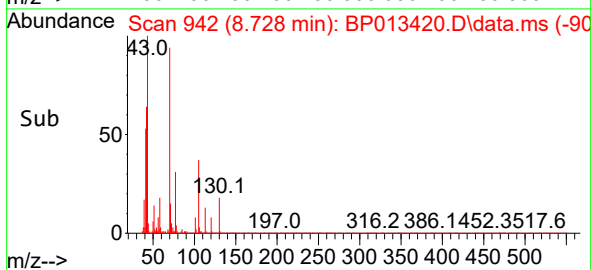
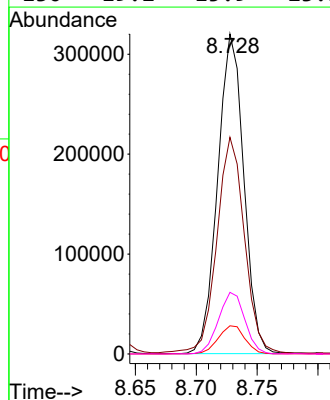
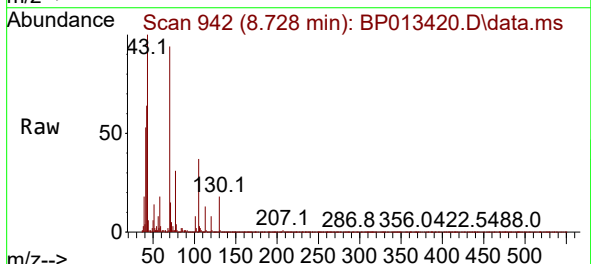
Instrument :  
BNA\_P  
ClientSampleId :

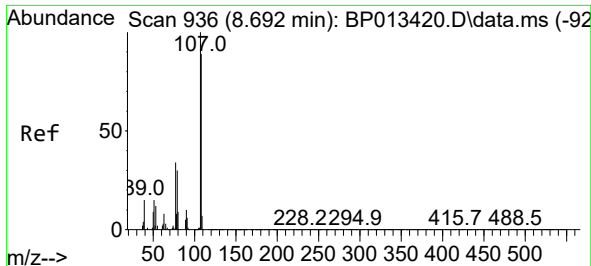
Tgt Ion:105 Resp: 940192  
Ion Ratio Lower Upper  
105 100  
77 79.3 62.5 93.7  
51 31.4 24.7 37.1



#17  
N-Nitroso-di-n-propylamine  
Concen: 20.852 ng/ul  
RT: 8.728 min Scan# 942  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

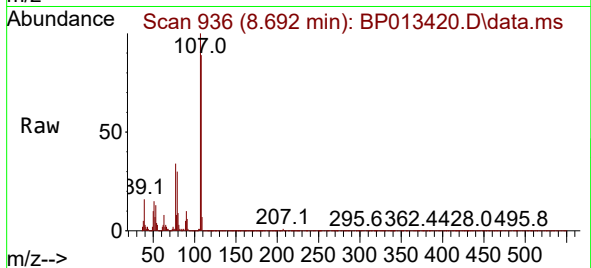
Tgt Ion: 70 Resp: 478178  
Ion Ratio Lower Upper  
70 100  
42 67.7 53.6 80.4  
101 8.8 8.0 12.0  
130 19.2 15.9 23.9



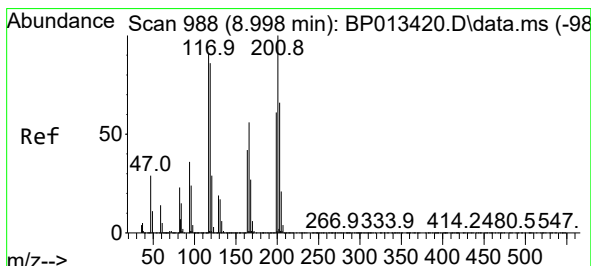
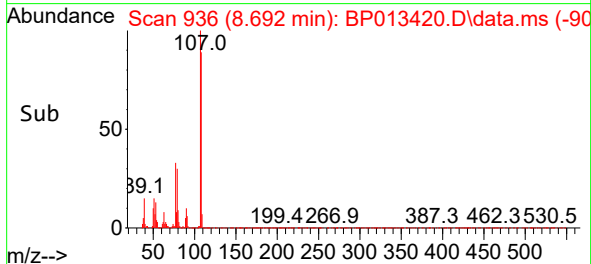
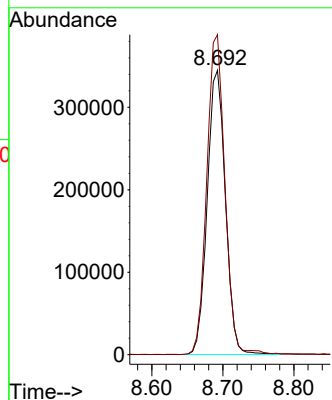


#18  
4-Methylphenol  
Concen: 18.854 ng/ul  
RT: 8.692 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Instrument :  
BNA\_P  
ClientSampleId :

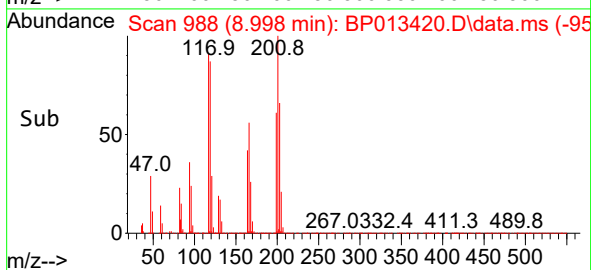
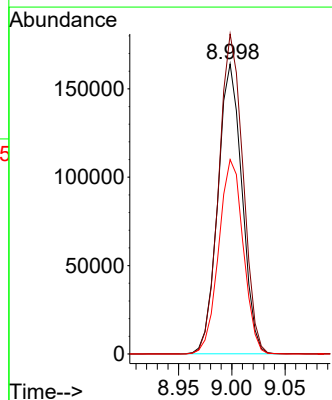
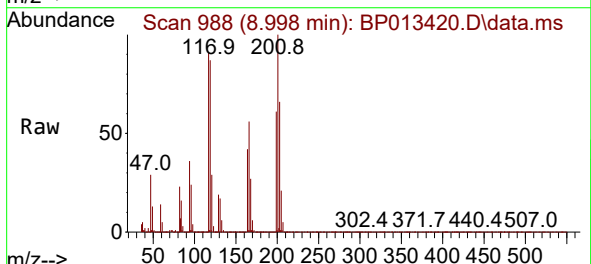


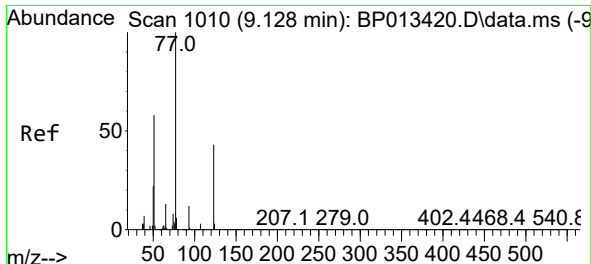
Tgt Ion:108 Resp: 614206  
Ion Ratio Lower Upper  
108 100  
107 112.5 89.5 134.3



#19  
Hexachloroethane  
Concen: 20.641 ng/ul  
RT: 8.998 min Scan# 988  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:117 Resp: 257736  
Ion Ratio Lower Upper  
117 100  
201 110.3 90.6 136.0  
199 67.0 58.7 88.1

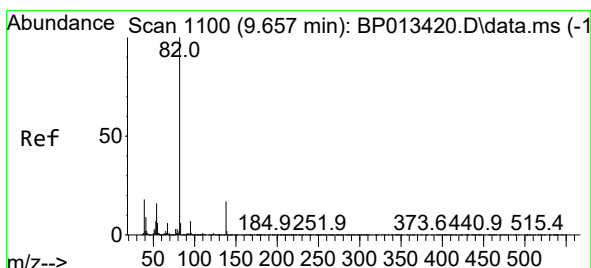
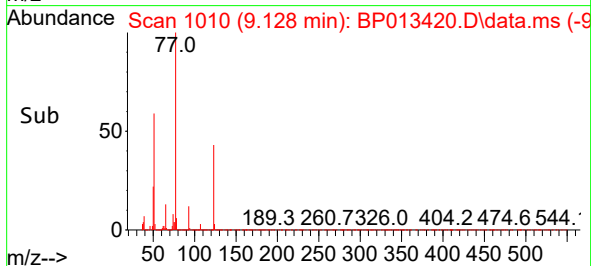
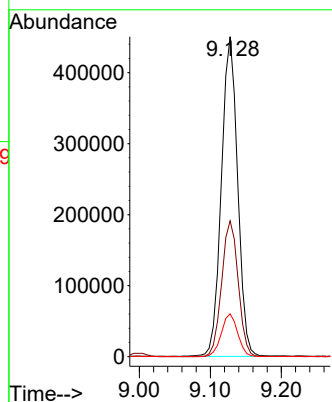
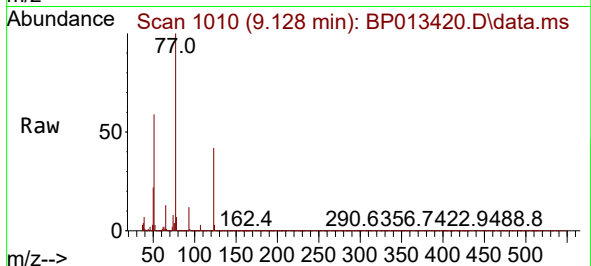




#22  
Nitrobenzene  
Concen: 19.742 ng/ul  
RT: 9.128 min Scan# 1010  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

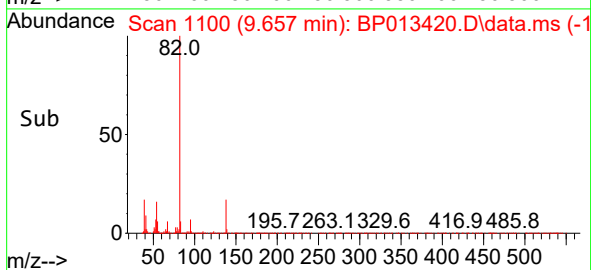
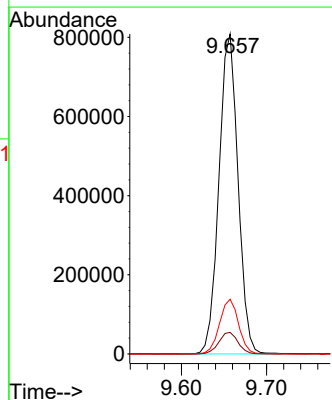
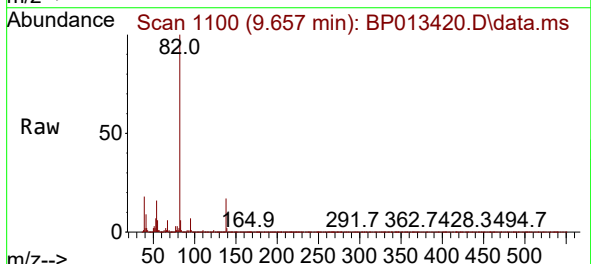
Instrument :  
BNA\_P  
ClientSampleId :

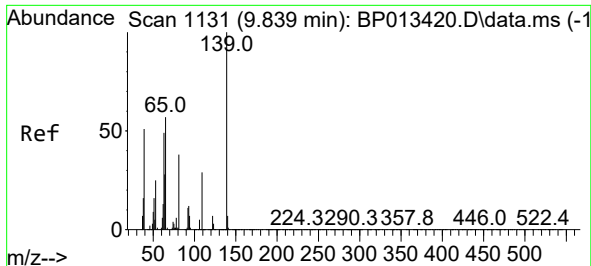
Tgt Ion: 77 Resp: 711821  
Ion Ratio Lower Upper  
77 100  
123 42.5 33.7 50.5  
65 13.4 11.0 16.4



#23  
Isophorone  
Concen: 19.864 ng/ul  
RT: 9.657 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion: 82 Resp: 1253410  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.0  
138 17.1 13.8 20.6

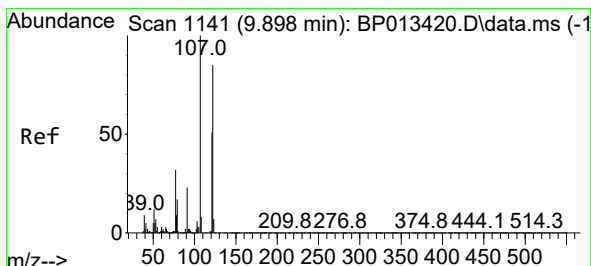
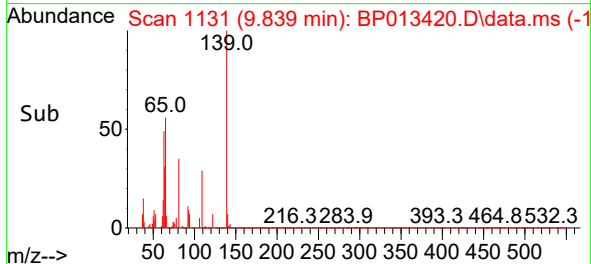
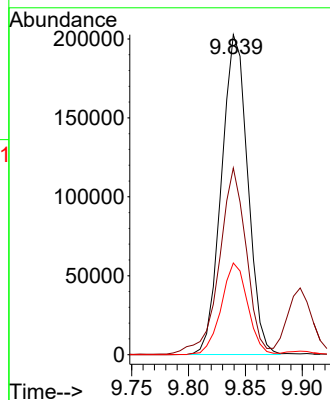
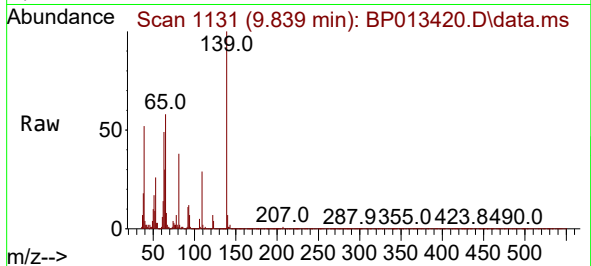




#25  
2-Nitrophenol  
Concen: 19.844 ng/ul  
RT: 9.839 min Scan# 1131  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

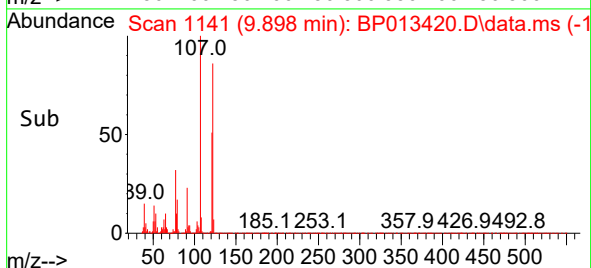
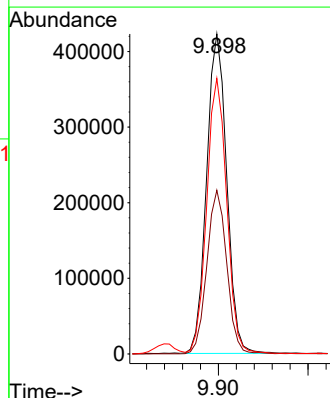
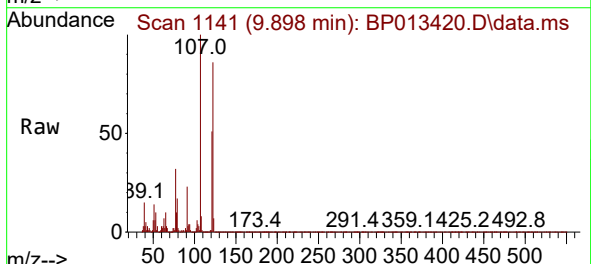
Instrument :  
BNA\_P  
ClientSampleId :

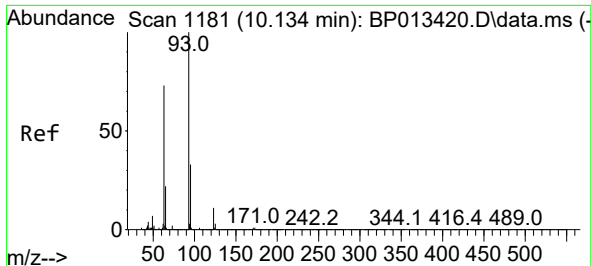
Tgt Ion:139 Resp: 326249  
Ion Ratio Lower Upper  
139 100  
65 58.4 43.0 64.6  
109 28.7 23.4 35.2



#26  
2,4-Dimethylphenol  
Concen: 19.170 ng/ul  
RT: 9.898 min Scan# 1141  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:107 Resp: 657524  
Ion Ratio Lower Upper  
107 100  
121 51.2 39.9 59.9  
122 86.1 68.3 102.5

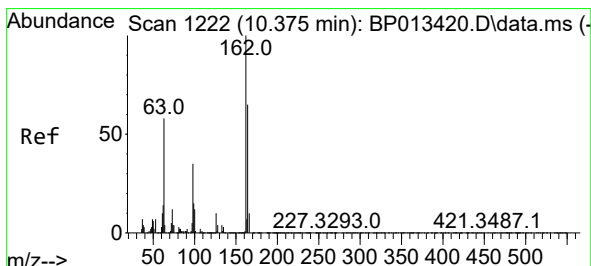
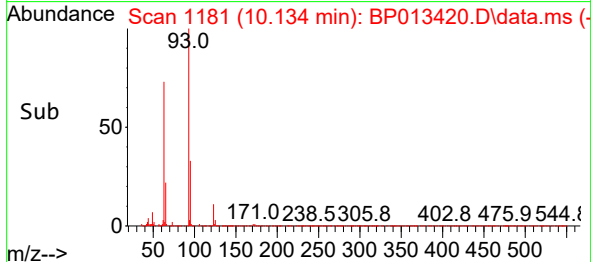
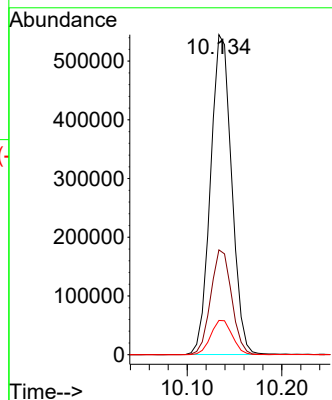
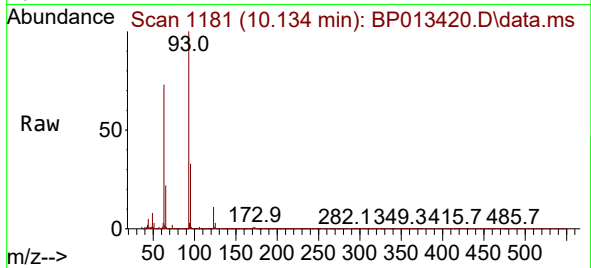




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 20.237 ng/ul  
 RT: 10.134 min Scan# 1181  
 Delta R.T. -0.006 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

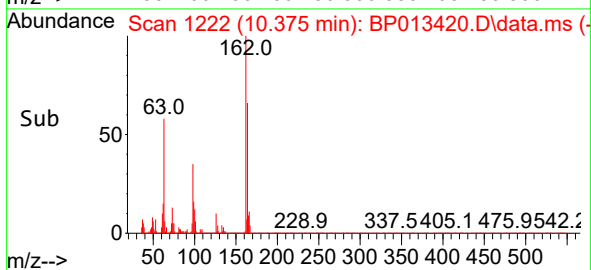
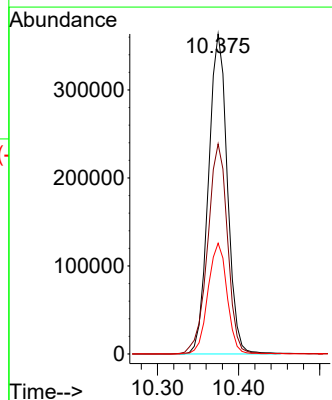
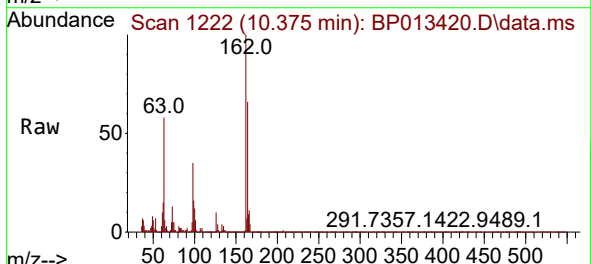
Instrument :  
 BNA\_P  
 ClientSampleId :

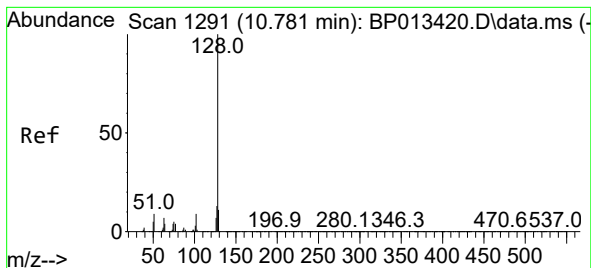
Tgt Ion: 93 Resp: 843861  
 Ion Ratio Lower Upper  
 93 100  
 95 32.7 25.3 37.9  
 123 10.7 8.4 12.6



#29  
 2,4-Dichlorophenol  
 Concen: 19.437 ng/ul  
 RT: 10.375 min Scan# 1222  
 Delta R.T. -0.006 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

Tgt Ion:162 Resp: 586030  
 Ion Ratio Lower Upper  
 162 100  
 164 65.7 51.9 77.9  
 98 34.6 27.1 40.7

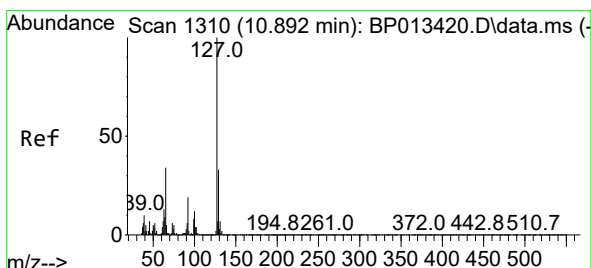
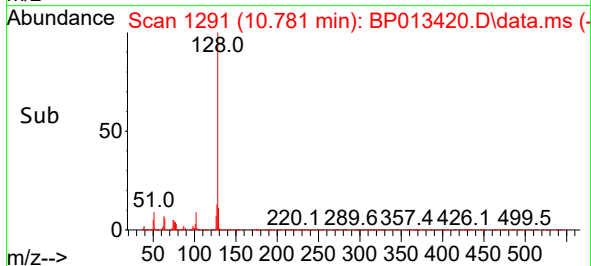
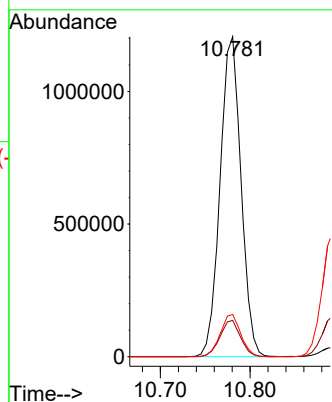
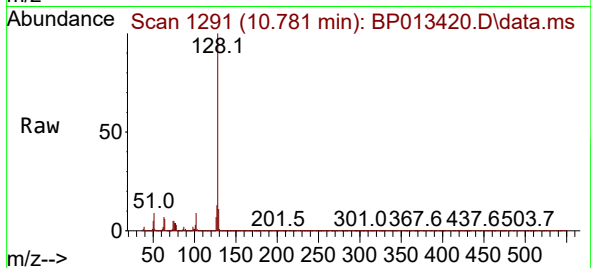




#30  
Naphthalene  
Concen: 18.927 ng/ul  
RT: 10.781 min Scan# 1291  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

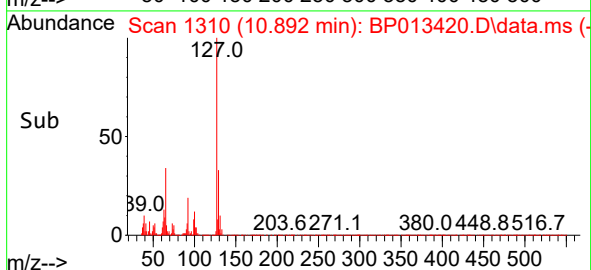
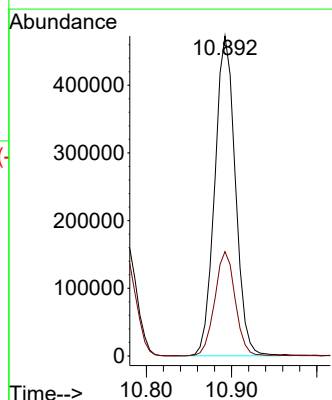
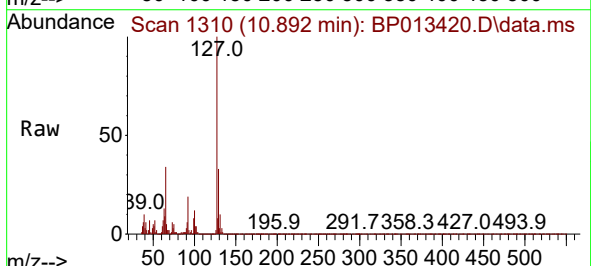
Instrument :  
BNA\_P  
ClientSampleId :

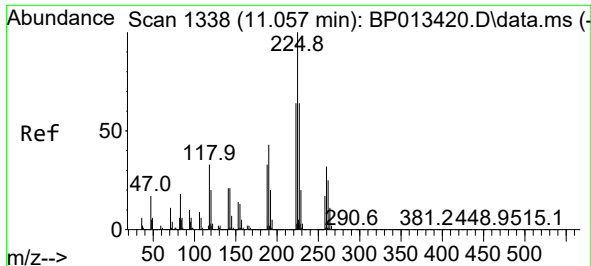
Tgt Ion:128 Resp: 1953337  
Ion Ratio Lower Upper  
128 100  
129 11.3 8.7 13.1  
127 13.2 10.1 15.1



#32  
4-Chloroaniline  
Concen: 18.555 ng/ul  
RT: 10.892 min Scan# 1310  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:127 Resp: 791993  
Ion Ratio Lower Upper  
127 100  
129 32.6 26.1 39.1

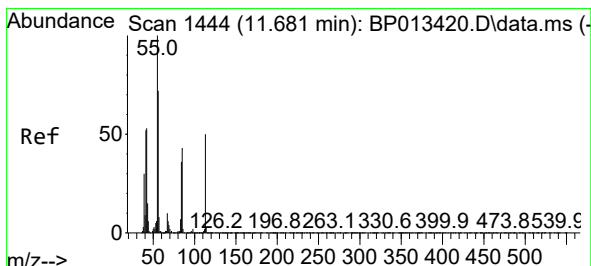
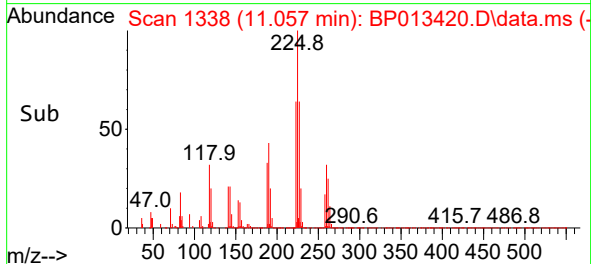
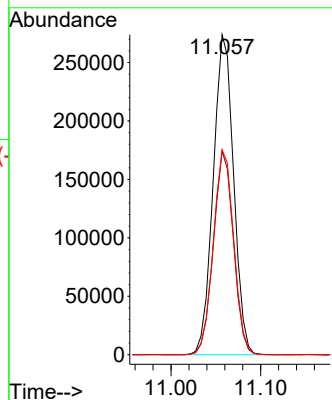
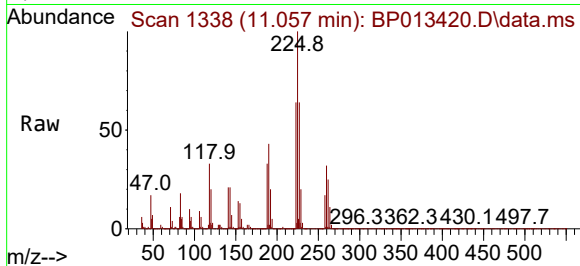




#33  
Hexachlorobutadiene  
Concen: 19.918 ng/ul  
RT: 11.057 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

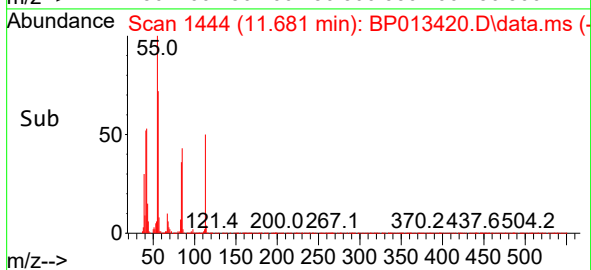
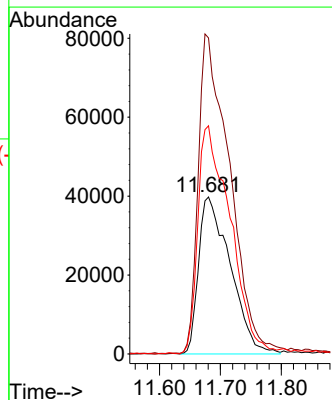
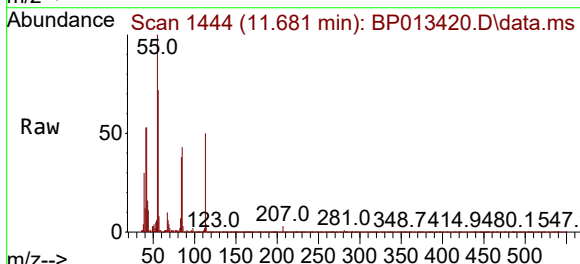
Instrument :  
BNA\_P  
ClientSampleId :

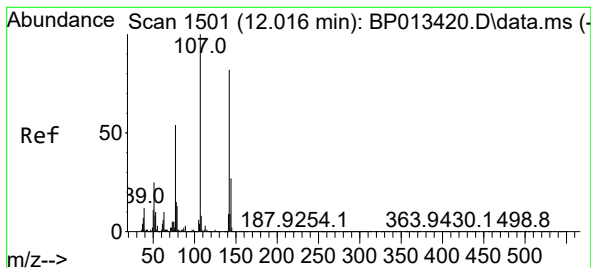
Tgt Ion:225 Resp: 431233  
Ion Ratio Lower Upper  
225 100  
223 63.6 48.8 73.2  
227 64.0 50.6 76.0



#34  
Caprolactam  
Concen: 16.030 ng/ul  
RT: 11.681 min Scan# 1444  
Delta R.T. -0.012 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:113 Resp: 143787  
Ion Ratio Lower Upper  
113 100  
55 201.4 156.4 234.6  
56 145.4 117.1 175.7

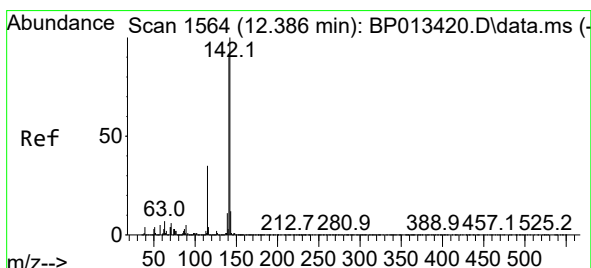
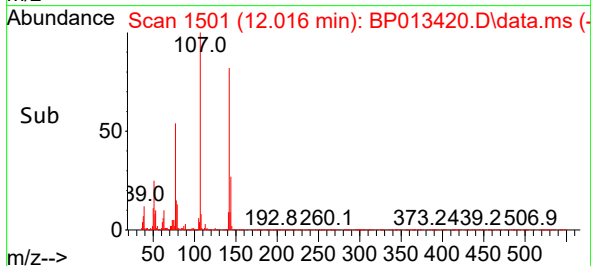
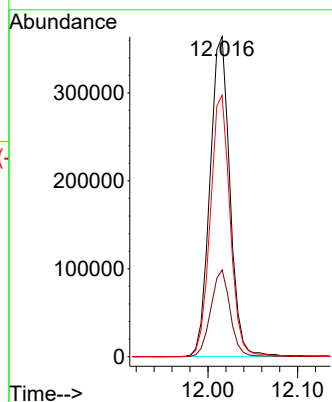
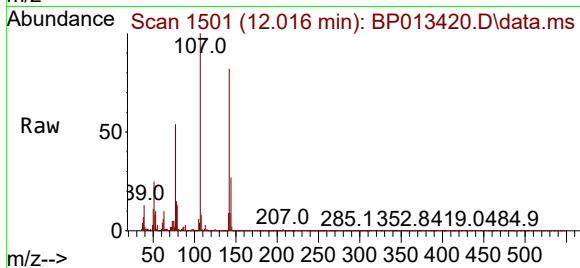




#35  
4-Chloro-3-methylphenol  
Concen: 19.277 ng/ul  
RT: 12.016 min Scan# 1501  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

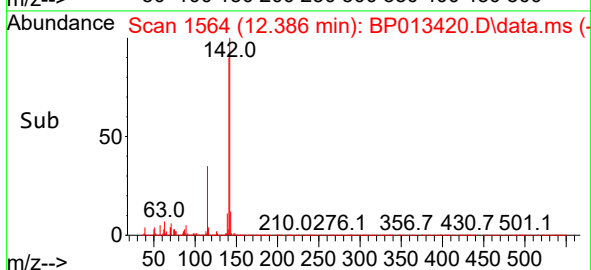
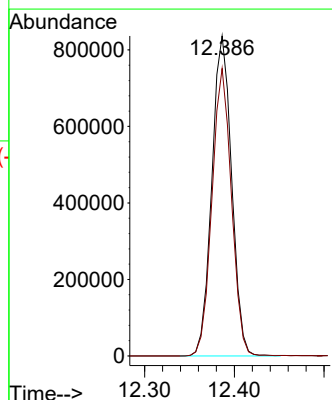
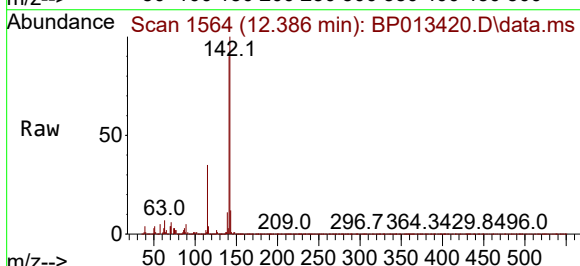
Instrument :  
BNA\_P  
ClientSampleId :

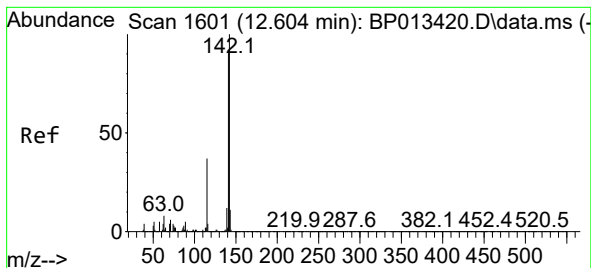
Tgt Ion:107 Resp: 560909  
Ion Ratio Lower Upper  
107 100  
144 27.1 21.0 31.6  
142 81.7 64.8 97.2



#36  
2-Methylnaphthalene  
Concen: 19.413 ng/ul  
RT: 12.386 min Scan# 1564  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:142 Resp: 1281293  
Ion Ratio Lower Upper  
142 100  
141 89.8 69.7 104.5





#37

1-Methylnaphthalene

Concen: 19.209 ng/ul

RT: 12.604 min Scan# 1601

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

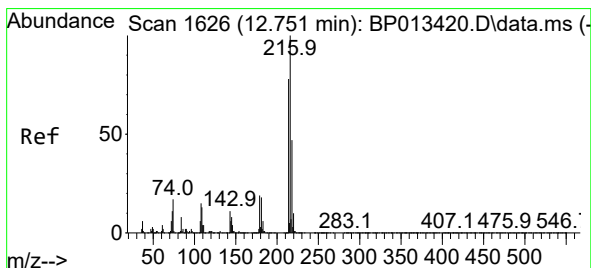
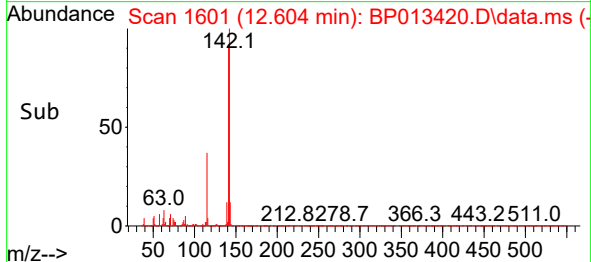
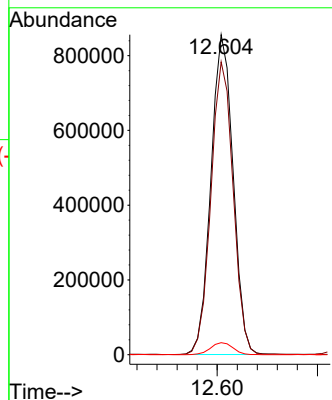
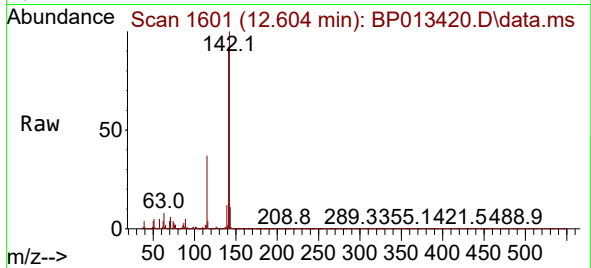
Tgt Ion:142 Resp: 1315098

Ion Ratio Lower Upper

142 100

141 91.5 74.2 111.4

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 19.005 ng/ul

RT: 12.751 min Scan# 1626

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Tgt Ion:216 Resp: 788196

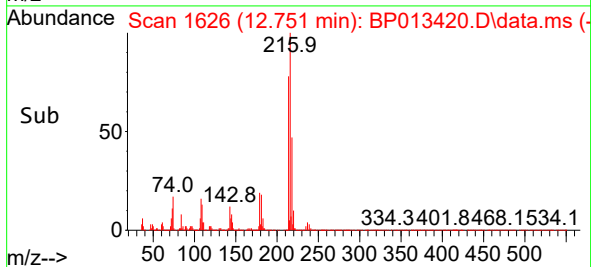
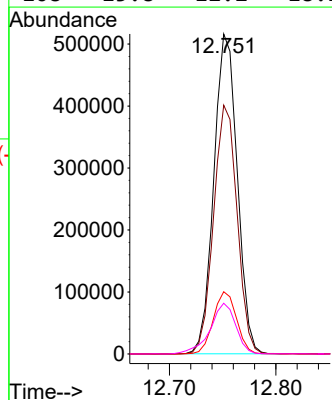
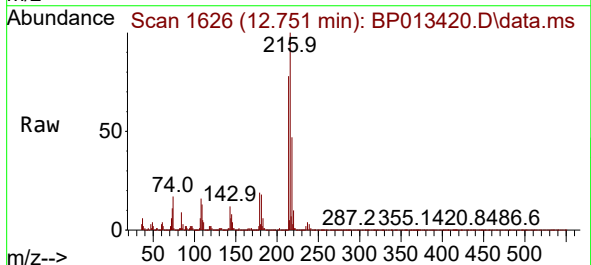
Ion Ratio Lower Upper

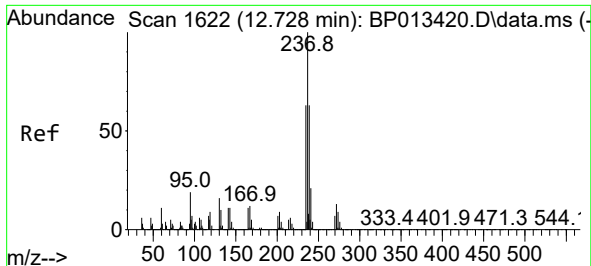
216 100

214 77.7 62.8 94.2

179 19.5 15.1 22.7

108 15.8 12.2 18.2

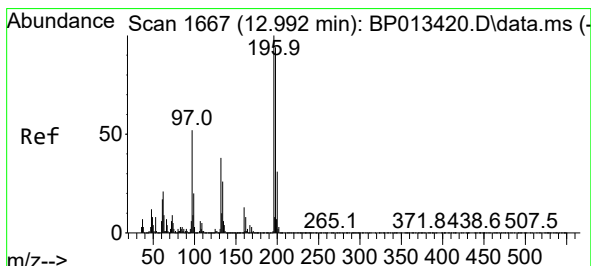
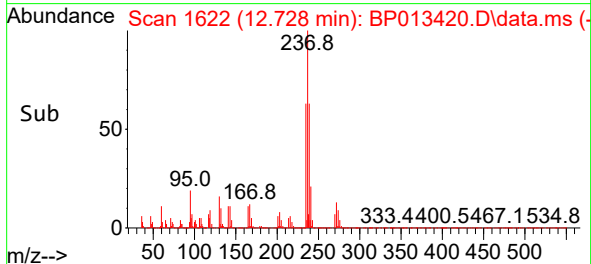
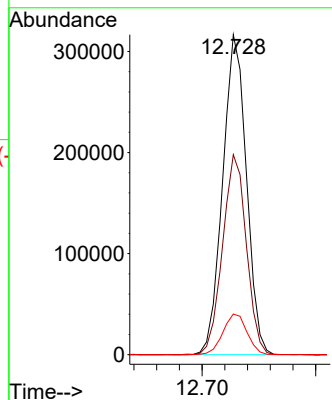
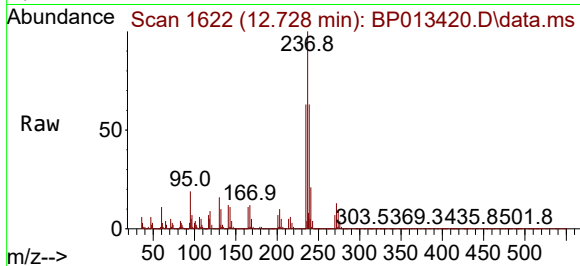




#40  
Hexachlorocyclopentadiene  
Concen: 18.415 ng/ul  
RT: 12.728 min Scan# 1622  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

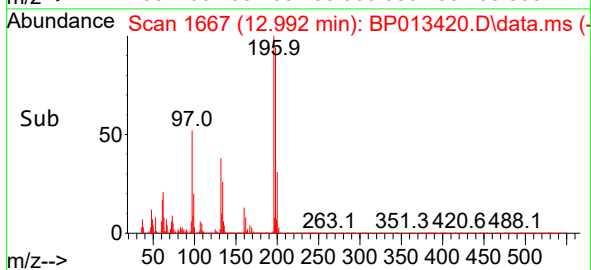
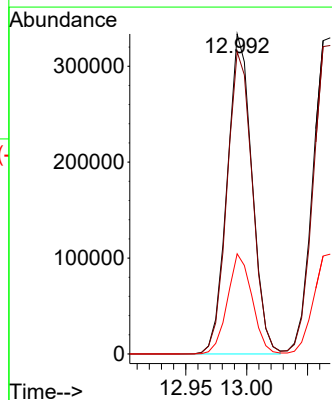
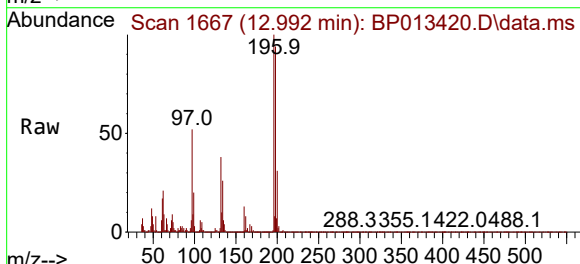
Instrument :  
BNA\_P  
ClientSampleId :

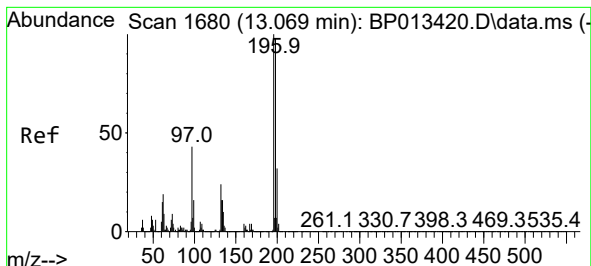
Tgt Ion:237 Resp: 459450  
Ion Ratio Lower Upper  
237 100  
235 62.5 50.8 76.2  
272 12.7 11.5 17.3



#41  
2,4,6-Trichlorophenol  
Concen: 19.396 ng/ul  
RT: 12.992 min Scan# 1667  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:196 Resp: 473191  
Ion Ratio Lower Upper  
196 100  
198 94.4 77.9 116.9  
200 31.3 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 19.139 ng/ul

RT: 13.069 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

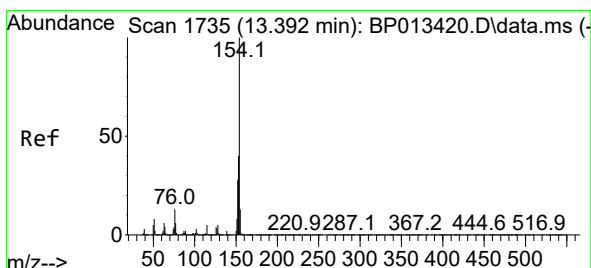
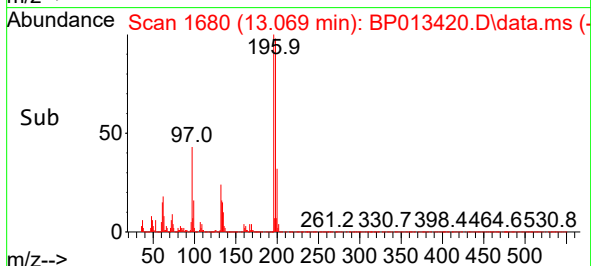
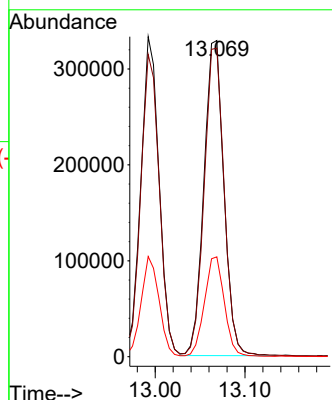
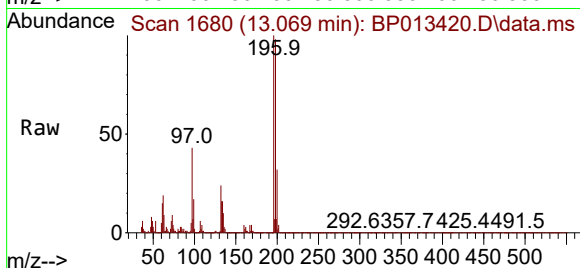
Tgt Ion:196 Resp: 508117

Ion Ratio Lower Upper

196 100

198 97.6 76.0 114.0

200 31.6 24.4 36.6



#43

1,1'-Biphenyl

Concen: 19.252 ng/ul

RT: 13.392 min Scan# 1735

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

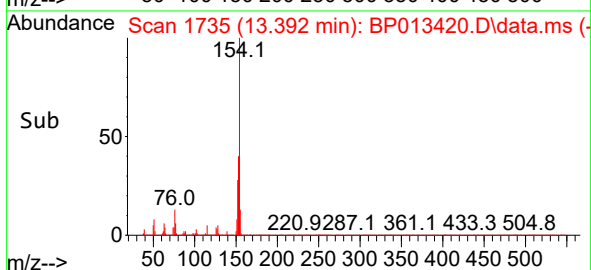
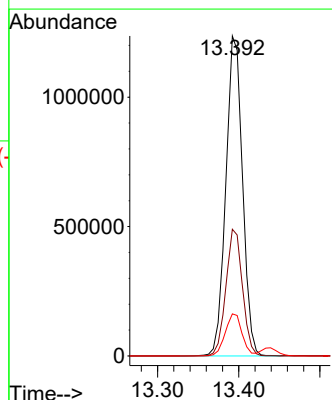
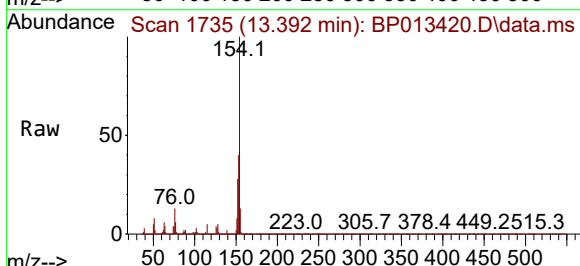
Tgt Ion:154 Resp: 1768121

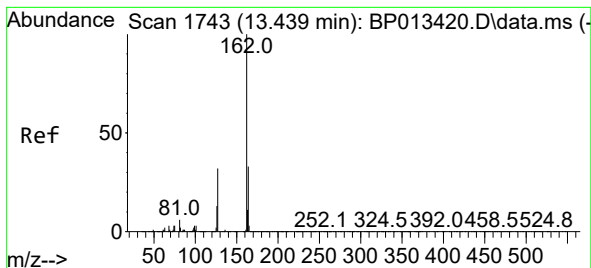
Ion Ratio Lower Upper

154 100

153 39.6 31.9 47.9

76 13.1 10.3 15.5

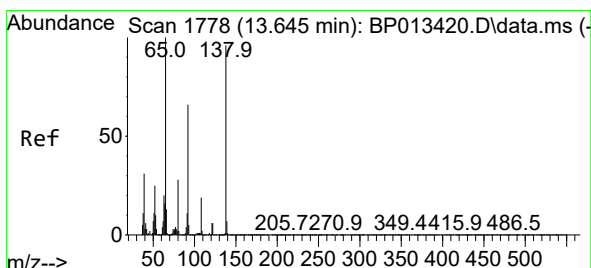
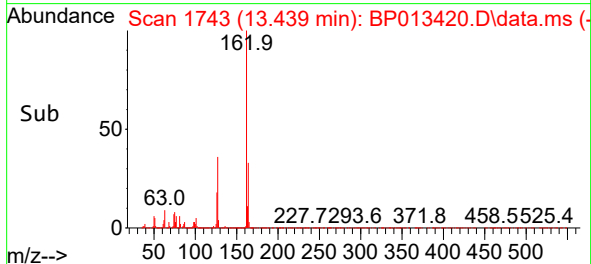
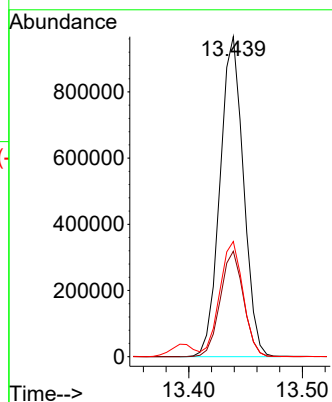
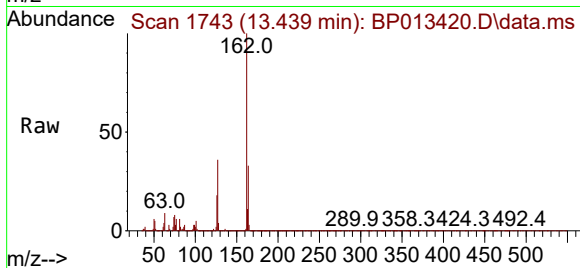




#44  
2-Chloronaphthalene  
Concen: 18.753 ng/ul  
RT: 13.439 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

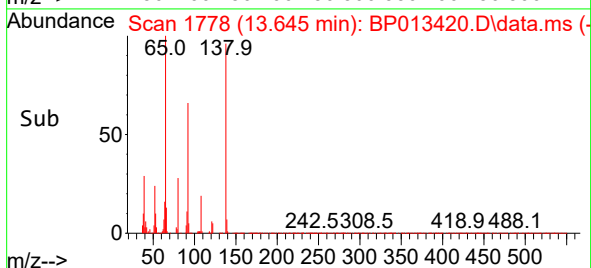
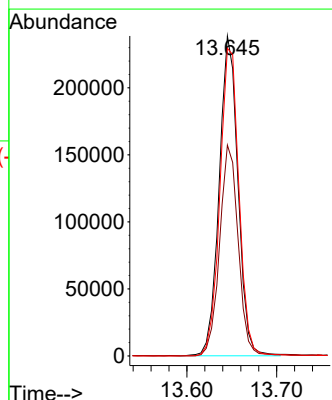
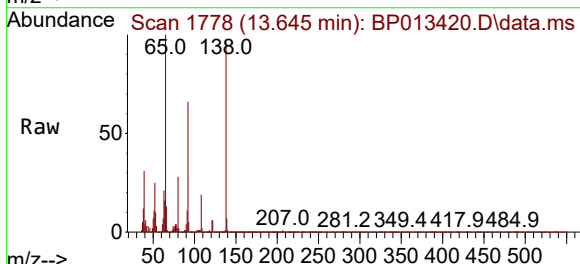
Instrument :  
BNA\_P  
ClientSampleId :

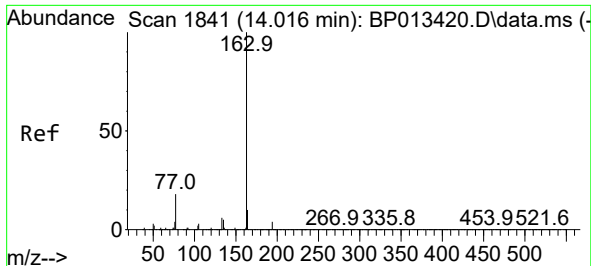
Tgt Ion:162 Resp: 1389774  
Ion Ratio Lower Upper  
162 100  
164 32.9 26.4 39.6  
127 36.0 28.9 43.3



#45  
2-Nitroaniline  
Concen: 19.313 ng/ul  
RT: 13.645 min Scan# 1778  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion: 65 Resp: 346365  
Ion Ratio Lower Upper  
65 100  
92 65.9 53.5 80.3  
138 96.1 79.4 119.0

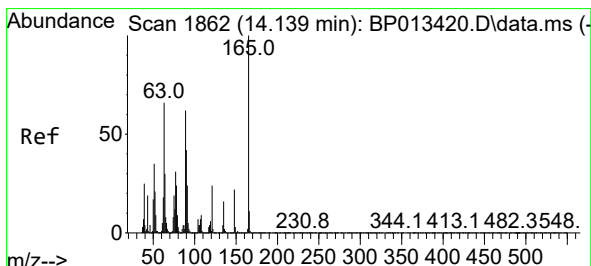
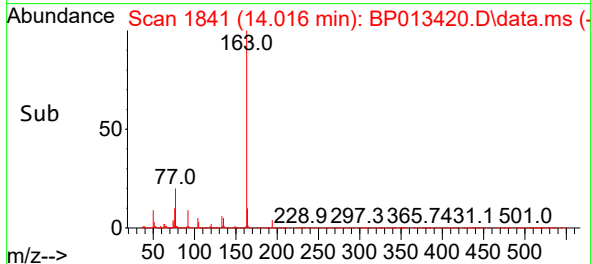
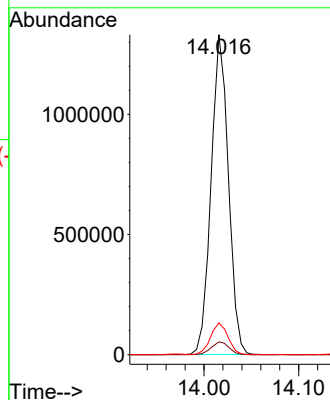
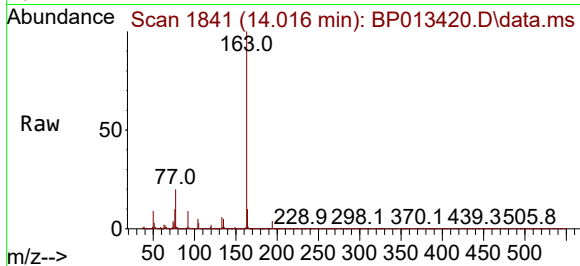




#47  
Dimethylphthalate  
Concen: 19.156 ng/ul  
RT: 14.016 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

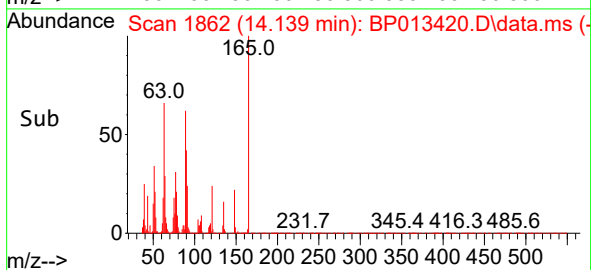
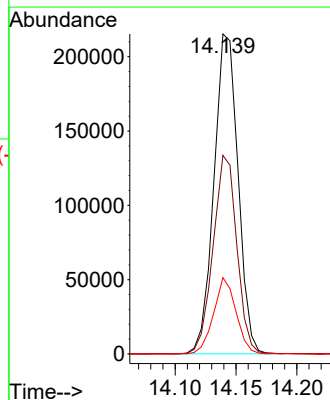
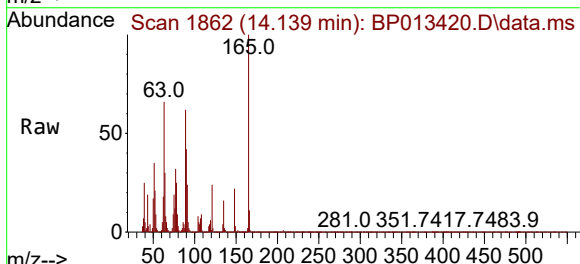
Instrument :  
BNA\_P  
ClientSampleId :

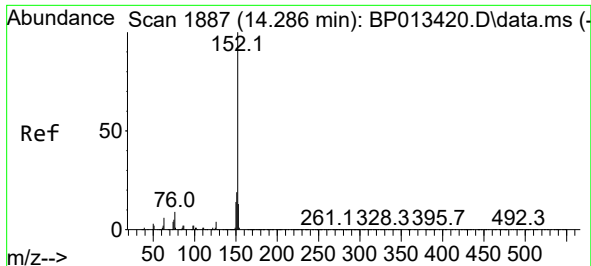
Tgt Ion:163 Resp: 1686781  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.4 5.2  
164 10.0 7.8 11.8



#48  
2,6-Dinitrotoluene  
Concen: 19.424 ng/ul  
RT: 14.139 min Scan# 1862  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

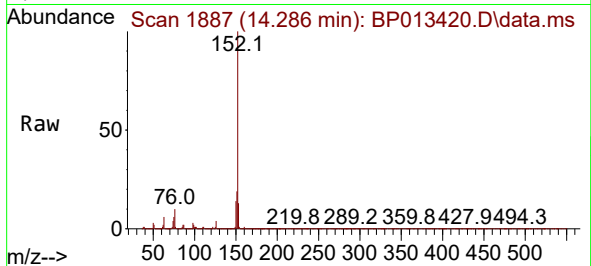
Tgt Ion:165 Resp: 296183  
Ion Ratio Lower Upper  
165 100  
89 62.0 47.1 70.7  
121 23.9 17.3 25.9



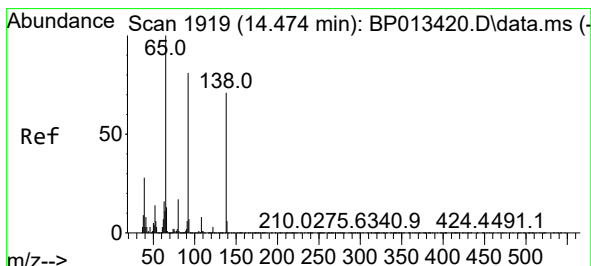
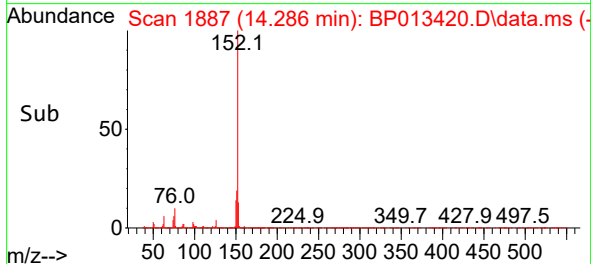
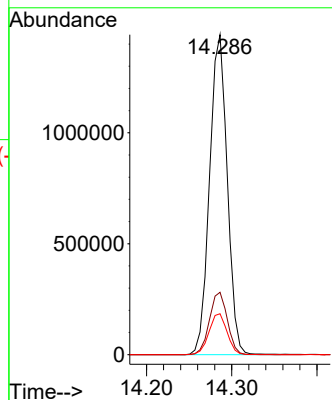


#50  
Acenaphthylene  
Concen: 19.311 ng/ul  
RT: 14.286 min Scan# 1887  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Instrument :  
BNA\_P  
ClientSampleId :

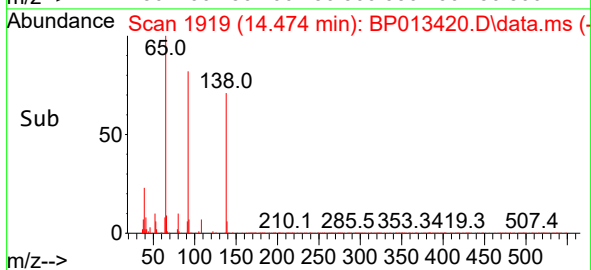
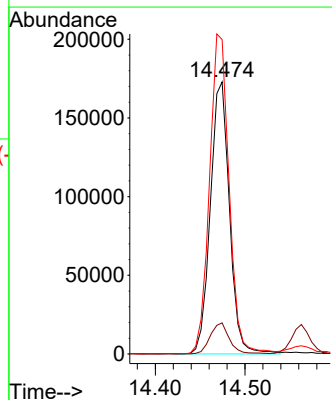
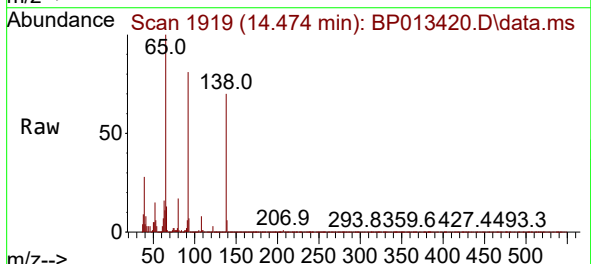


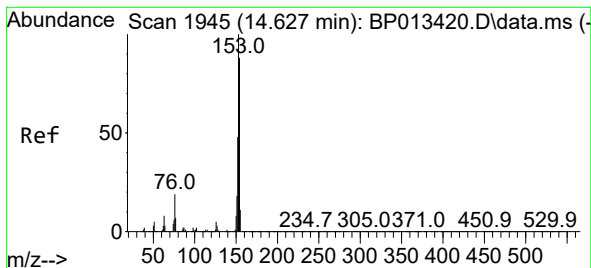
Tgt Ion:152 Resp: 2076294  
Ion Ratio Lower Upper  
152 100  
151 19.5 15.8 23.8  
153 12.8 10.3 15.5



#51  
3-Nitroaniline  
Concen: 15.869 ng/ul  
RT: 14.474 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:138 Resp: 256303  
Ion Ratio Lower Upper  
138 100  
108 11.4 8.6 12.8  
92 115.6 95.0 142.4





#52

Acenaphthene

Concen: 18.739 ng/ul

RT: 14.627 min Scan# 1945

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

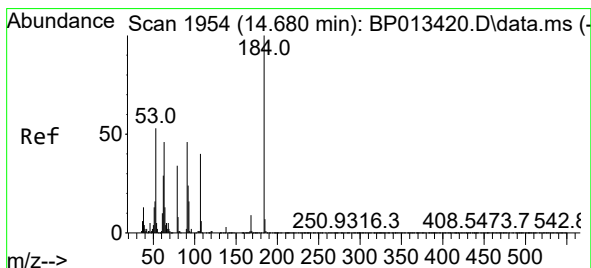
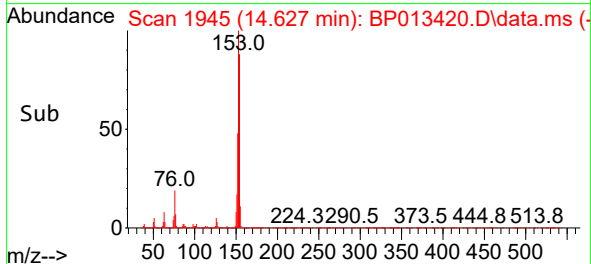
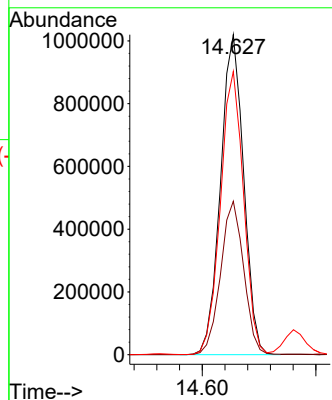
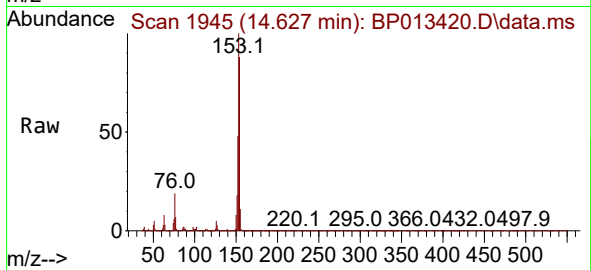
Tgt Ion:153 Resp: 1442030

Ion Ratio Lower Upper

153 100

152 48.0 38.4 57.6

154 88.5 70.6 106.0



#53

2,4-Dinitrophenol

Concen: 15.672 ng/ul

RT: 14.680 min Scan# 1954

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

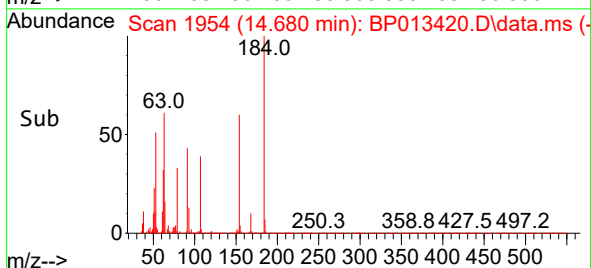
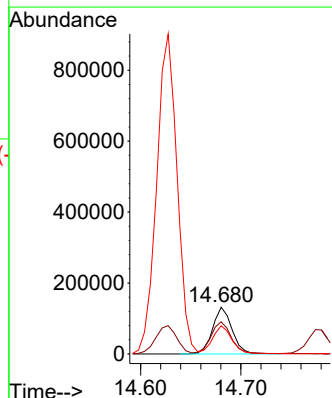
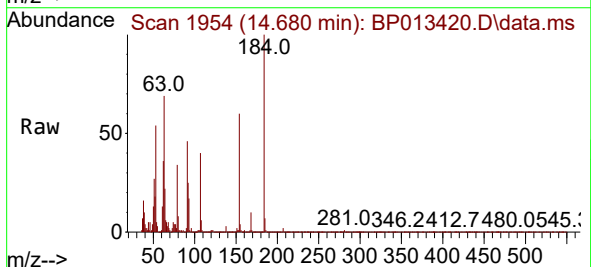
Tgt Ion:184 Resp: 177881

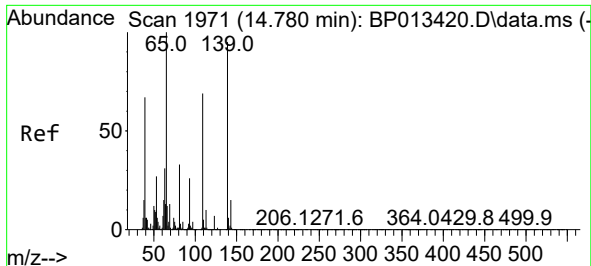
Ion Ratio Lower Upper

184 100

63 69.0 54.3 81.5

154 60.4 49.1 73.7

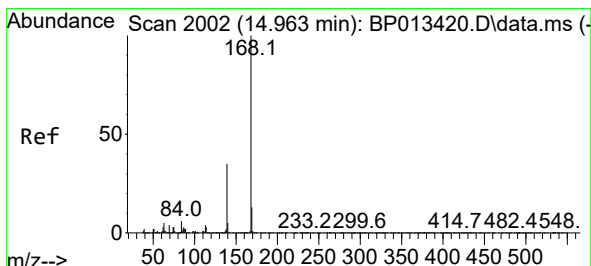
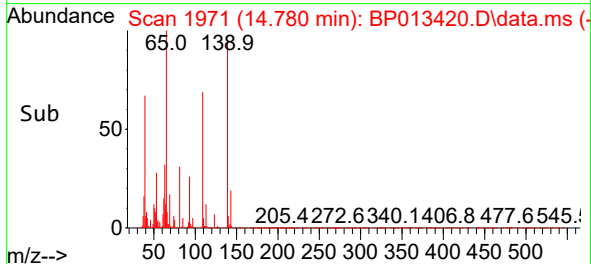
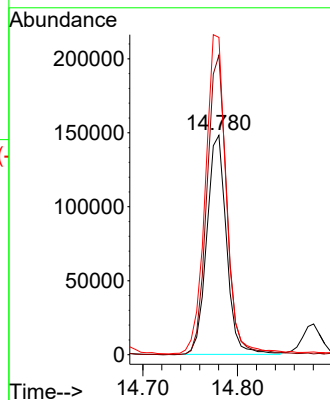
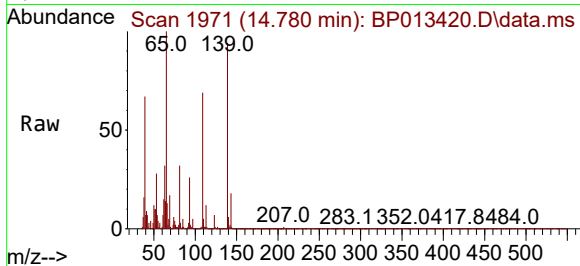




#55  
4-Nitrophenol  
Concen: 17.463 ng/ul  
RT: 14.780 min Scan# 1971  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

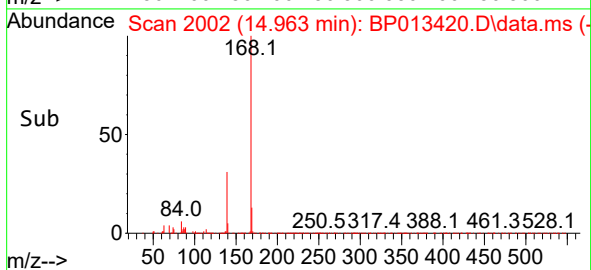
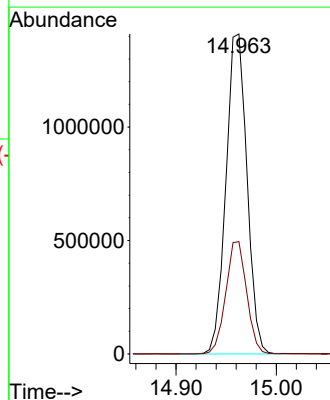
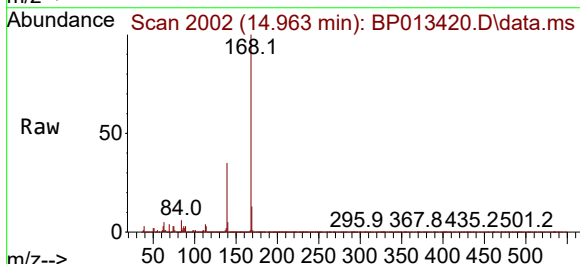
Instrument :  
BNA\_P  
ClientSampleId :

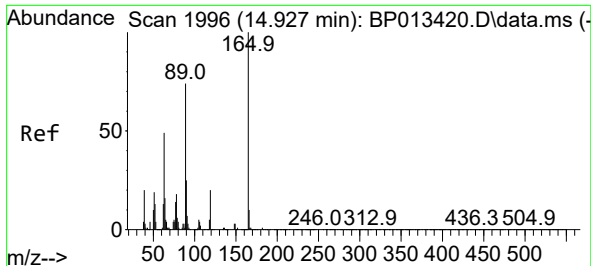
Tgt Ion:109 Resp: 214131  
Ion Ratio Lower Upper  
109 100  
139 136.6 109.2 163.8  
65 144.6 116.6 174.8



#56  
Dibenzofuran  
Concen: 18.611 ng/ul  
RT: 14.963 min Scan# 2002  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:168 Resp: 2056945  
Ion Ratio Lower Upper  
168 100  
139 35.1 27.4 41.2

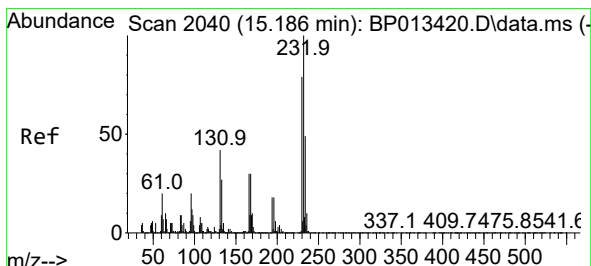
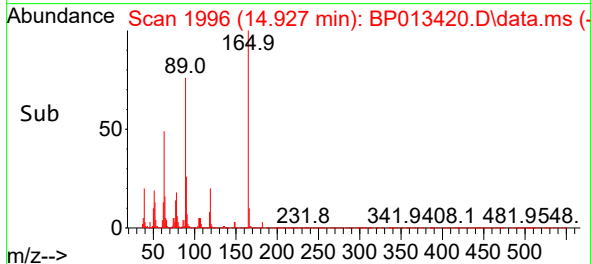
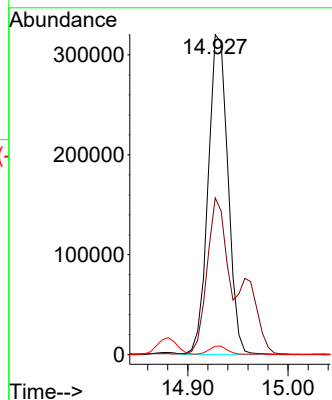
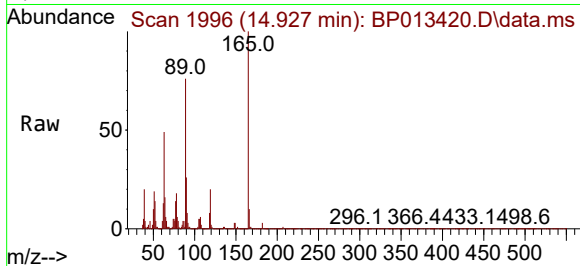




#57  
2,4-Dinitrotoluene  
Concen: 19.425 ng/ul  
RT: 14.927 min Scan# 1996  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

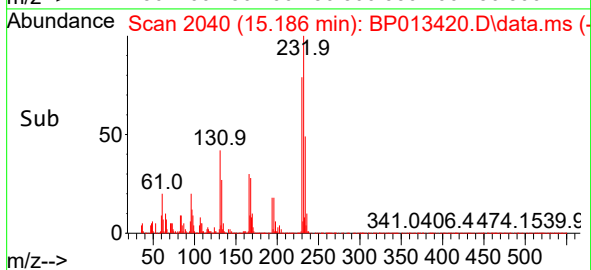
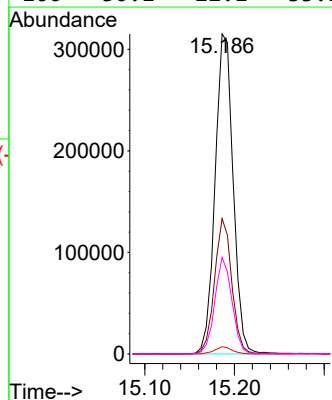
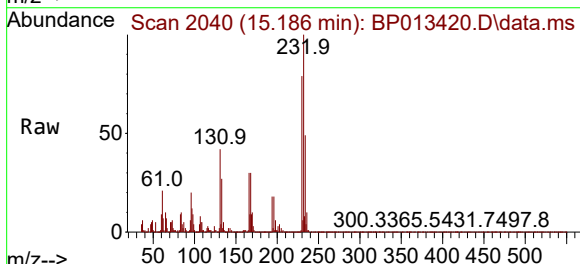
Instrument :  
BNA\_P  
ClientSampleId :

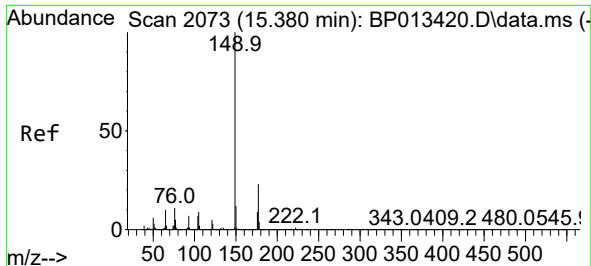
Tgt Ion:165 Resp: 440293  
Ion Ratio Lower Upper  
165 100  
63 49.0 37.3 55.9  
182 2.7 2.0 3.0



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 19.008 ng/ul  
RT: 15.186 min Scan# 2040  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

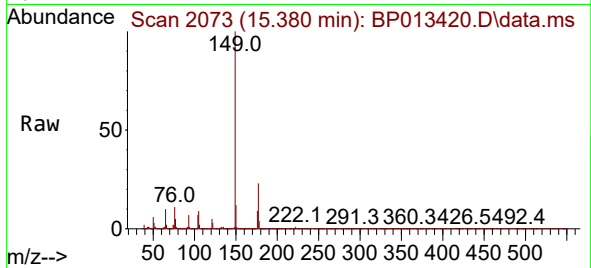
Tgt Ion:232 Resp: 440218  
Ion Ratio Lower Upper  
232 100  
131 42.3 30.7 46.1  
130 2.3 1.7 2.5  
166 30.1 22.1 33.1



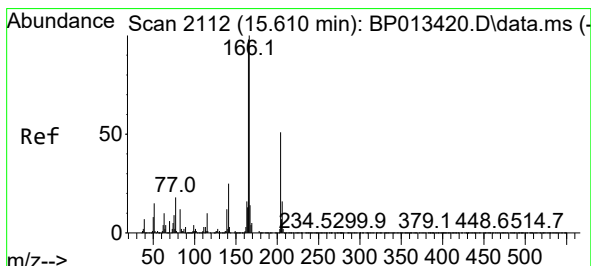
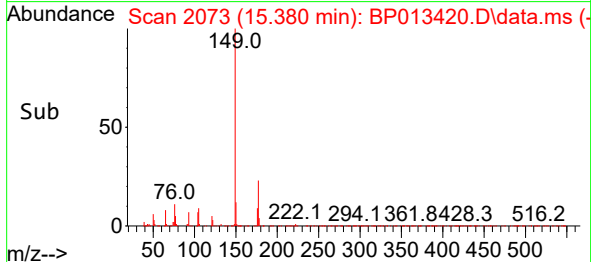
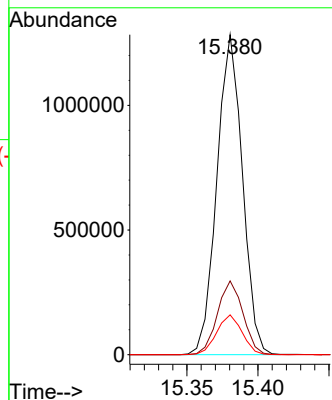


#59  
Diethylphthalate  
Concen: 19.457 ng/ul  
RT: 15.380 min Scan# 2073  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Instrument :  
BNA\_P  
ClientSampleId :

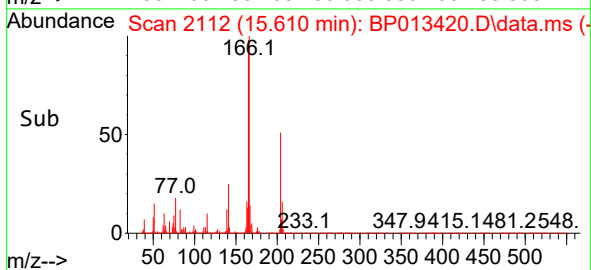
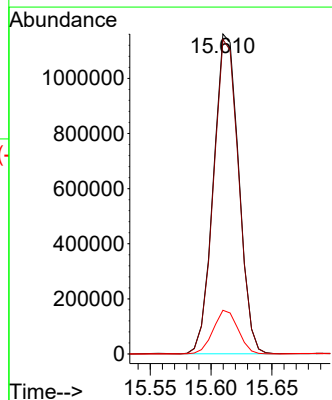
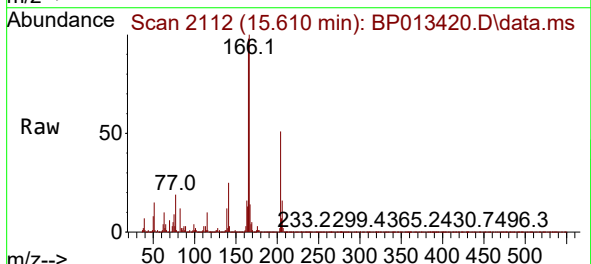


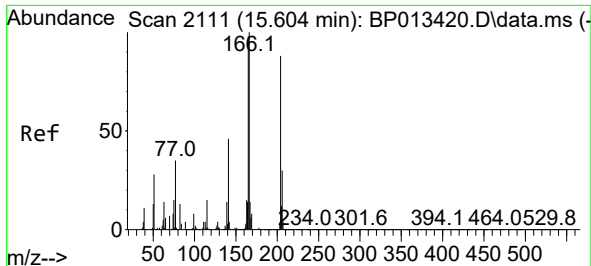
Tgt Ion:149 Resp: 1603590  
Ion Ratio Lower Upper  
149 100  
177 23.1 18.9 28.3  
150 12.4 9.9 14.9



#61  
Fluorene  
Concen: 18.962 ng/ul  
RT: 15.610 min Scan# 2112  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:166 Resp: 1672886  
Ion Ratio Lower Upper  
166 100  
165 98.2 78.0 117.0  
167 13.6 10.8 16.2

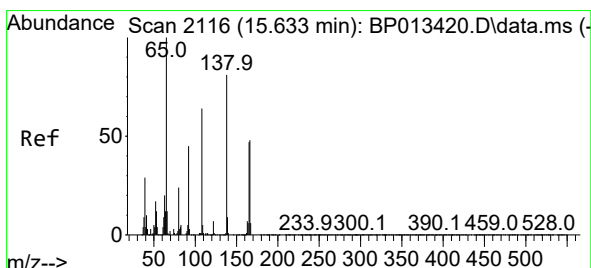
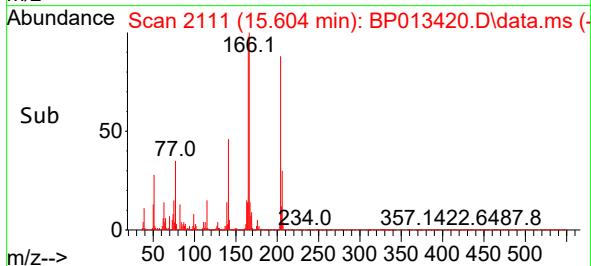
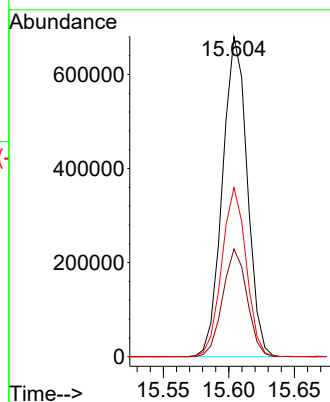
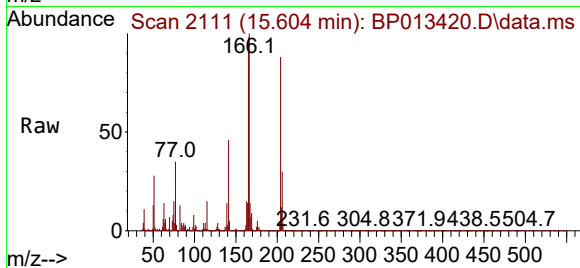




#62  
4-Chlorophenyl-phenylether  
Concen: 19.354 ng/ul  
RT: 15.604 min Scan# 2111  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

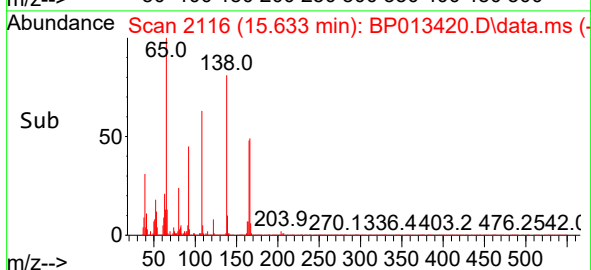
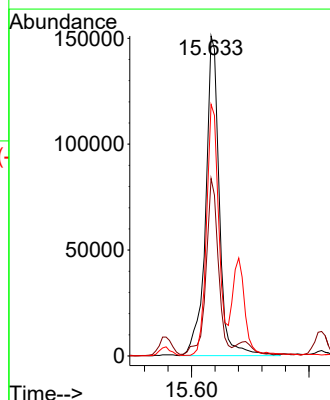
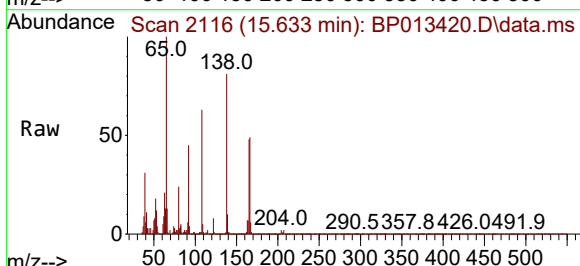
Instrument :  
BNA\_P  
ClientSampleId :

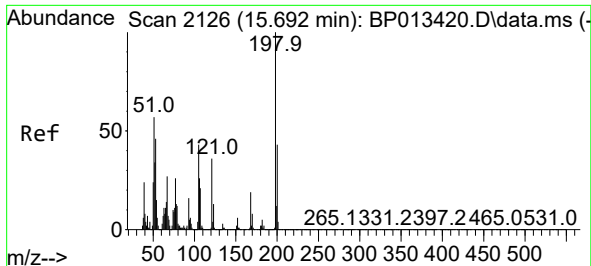
Tgt Ion:204 Resp: 891623  
Ion Ratio Lower Upper  
204 100  
206 33.7 26.2 39.2  
141 52.8 39.3 58.9



#63  
4-Nitroaniline  
Concen: 16.360 ng/ul  
RT: 15.633 min Scan# 2116  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:138 Resp: 244299  
Ion Ratio Lower Upper  
138 100  
92 55.4 43.1 64.7  
108 78.6 63.6 95.4

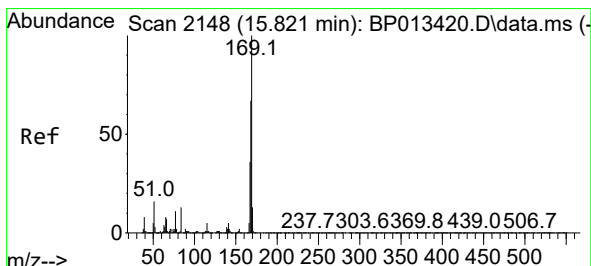
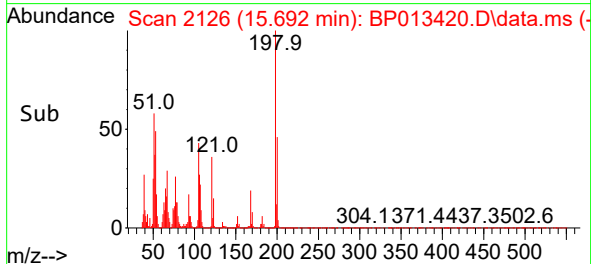
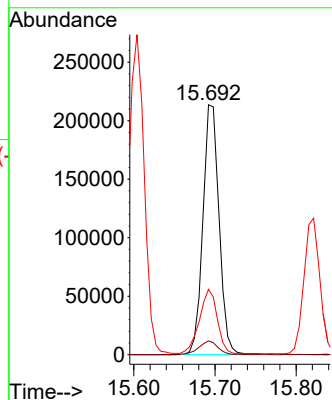
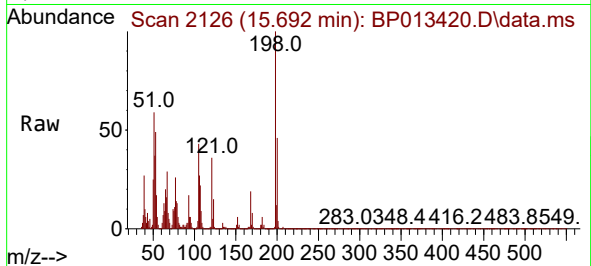




#66  
4,6-Dinitro-2-methylphenol  
Concen: 17.995 ng/ul  
RT: 15.692 min Scan# 2126  
Delta R.T. -0.006 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

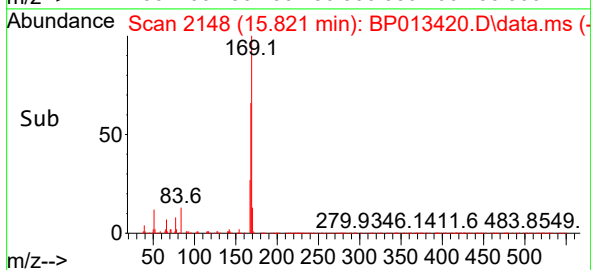
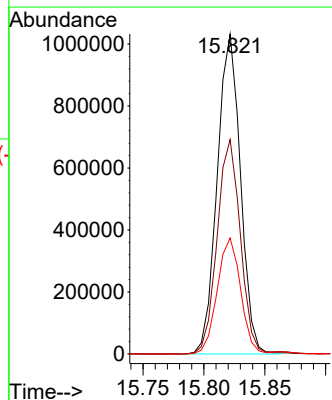
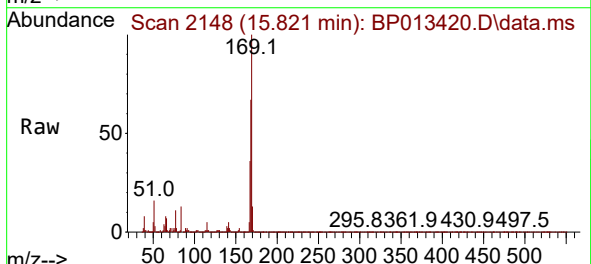
Instrument :  
BNA\_P  
ClientSampleId :

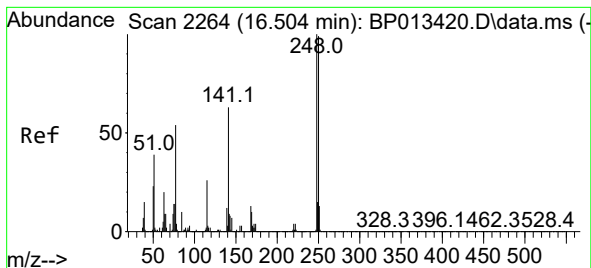
Tgt Ion:198 Resp: 295594  
Ion Ratio Lower Upper  
198 100  
182 5.5 4.8 7.2  
77 26.2 18.9 28.3



#67  
N-Nitrosodiphenylamine  
Concen: 19.307 ng/ul  
RT: 15.821 min Scan# 2148  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:169 Resp: 1370491  
Ion Ratio Lower Upper  
169 100  
168 67.0 52.9 79.3  
167 36.2 29.3 43.9

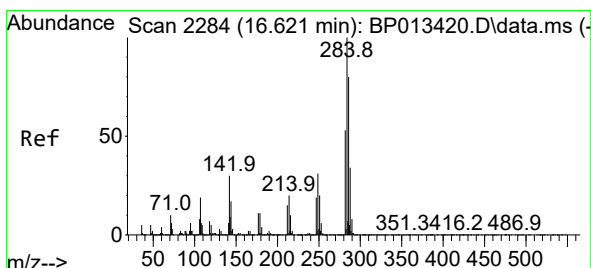
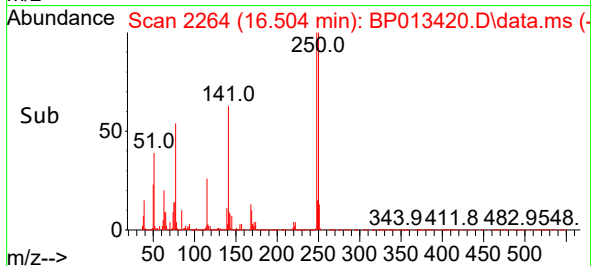
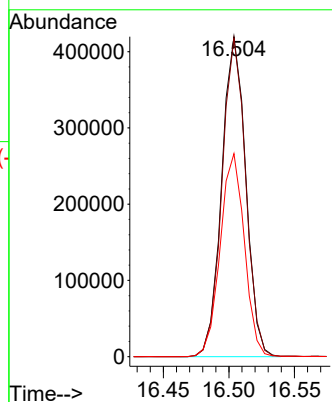
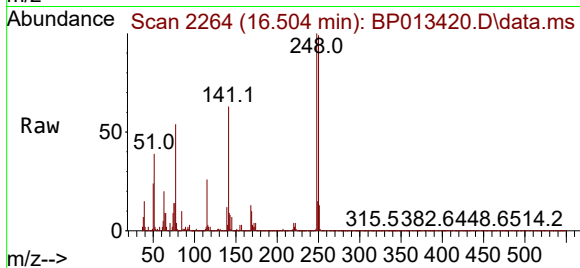




#68  
4-Bromophenyl-phenylether  
Concen: 19.657 ng/ul  
RT: 16.504 min Scan# 2264  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

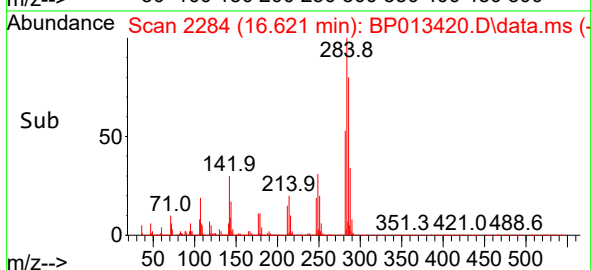
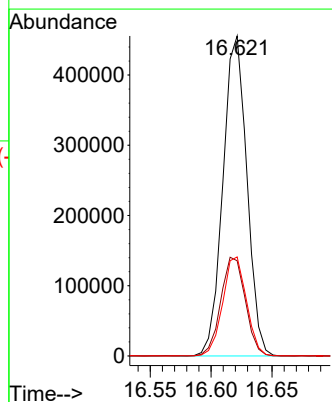
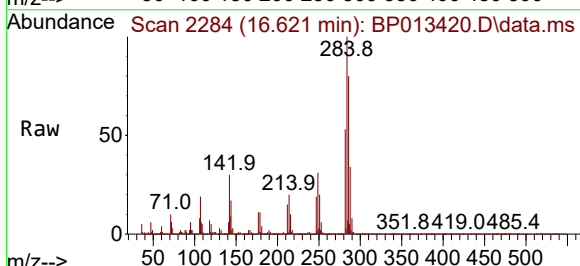
Instrument :  
BNA\_P  
ClientSampleId :

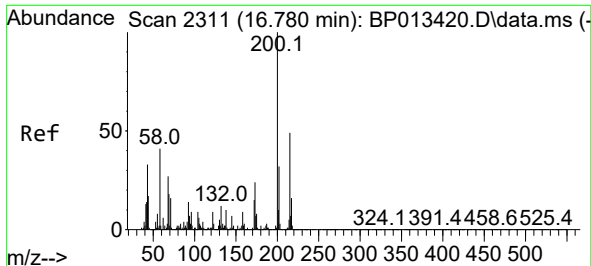
Tgt Ion:248 Resp: 534400  
Ion Ratio Lower Upper  
248 100  
250 99.5 78.5 117.7  
141 63.5 53.0 79.4



#69  
Hexachlorobenzene  
Concen: 19.046 ng/ul  
RT: 16.621 min Scan# 2284  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:284 Resp: 624325  
Ion Ratio Lower Upper  
284 100  
142 29.7 24.8 37.2  
249 31.0 24.1 36.1

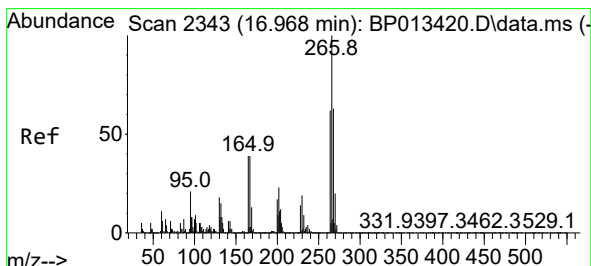
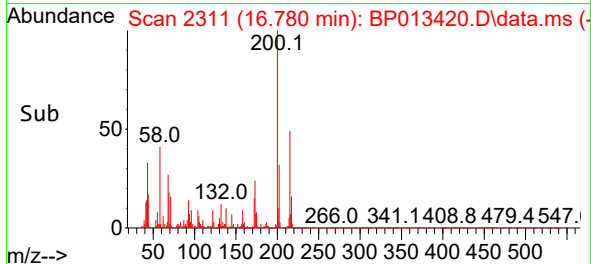
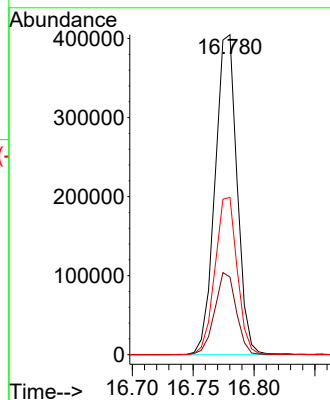
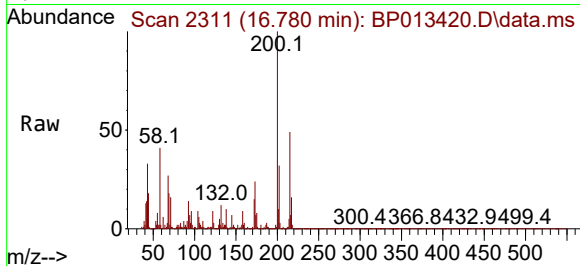




#70  
Atrazine  
Concen: 18.762 ng/ul  
RT: 16.780 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

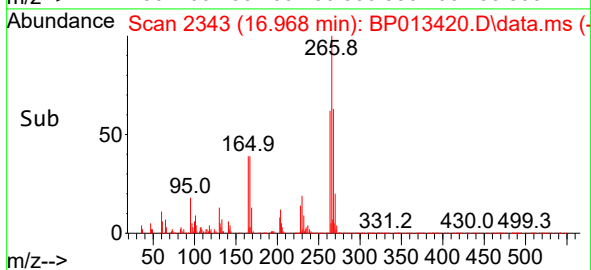
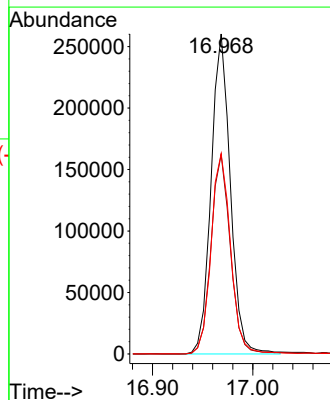
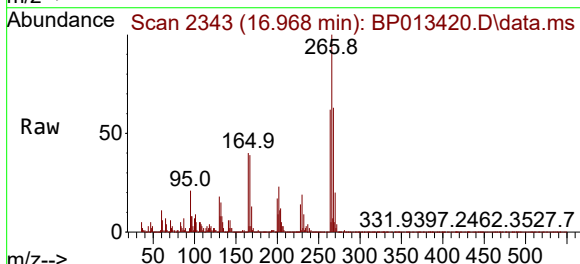
Instrument :  
BNA\_P  
ClientSampleId :

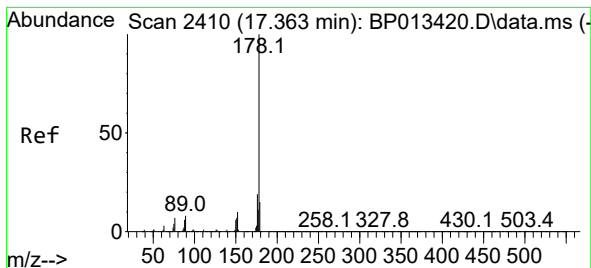
Tgt Ion:200 Resp: 509136  
Ion Ratio Lower Upper  
200 100  
173 24.3 19.2 28.8  
215 49.1 39.0 58.4



#71  
Pentachlorophenol  
Concen: 17.807 ng/ul  
RT: 16.968 min Scan# 2343  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

Tgt Ion:266 Resp: 347428  
Ion Ratio Lower Upper  
266 100  
264 62.2 49.7 74.5  
268 62.6 49.4 74.0





#72

Phenanthrene

Concen: 18.876 ng/ul

RT: 17.363 min Scan# 2410

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

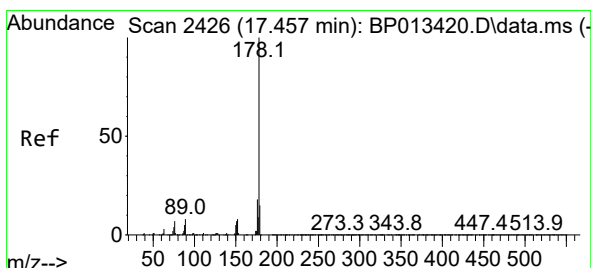
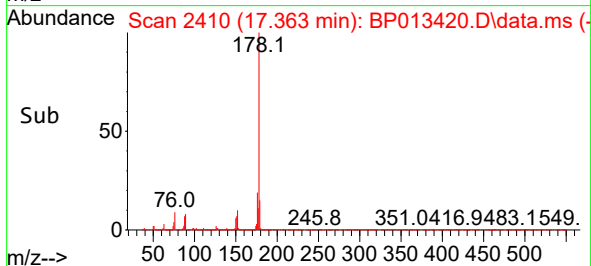
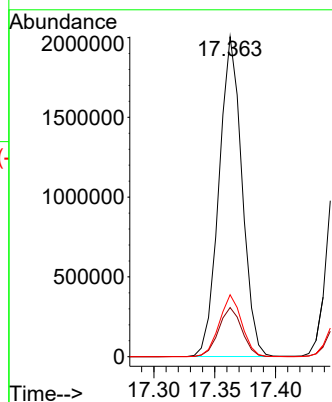
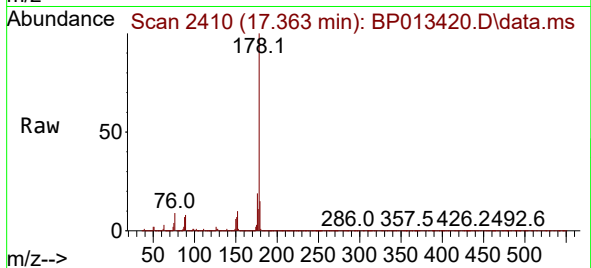
Tgt Ion:178 Resp: 2633856

Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 19.3 15.4 23.0



#74

Anthracene

Concen: 19.243 ng/ul

RT: 17.457 min Scan# 2426

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

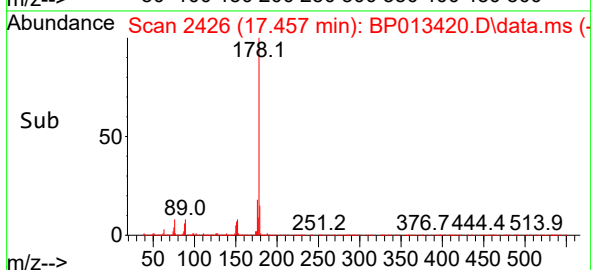
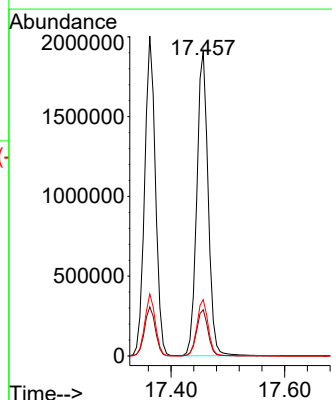
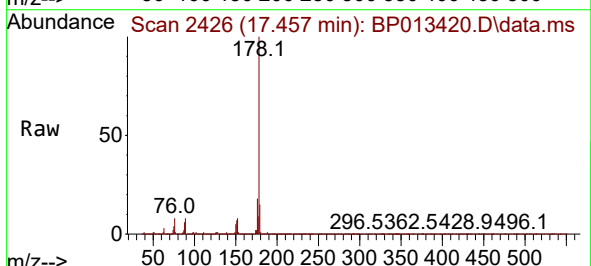
Tgt Ion:178 Resp: 2652207

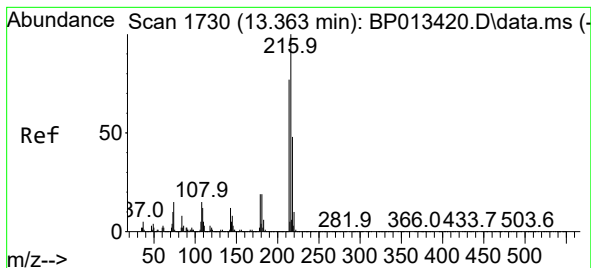
Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

176 18.5 14.7 22.1

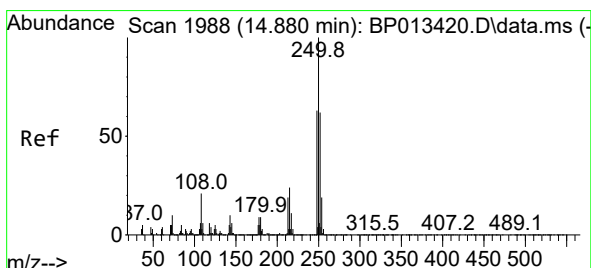
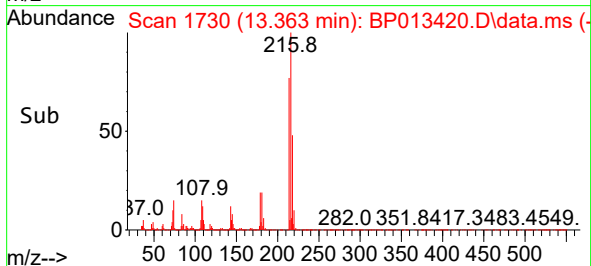
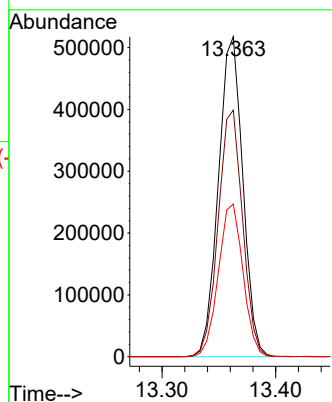
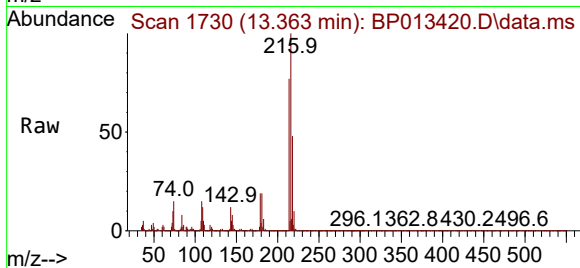




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 19.512 ng/uL  
RT: 13.363 min Scan# 1730  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

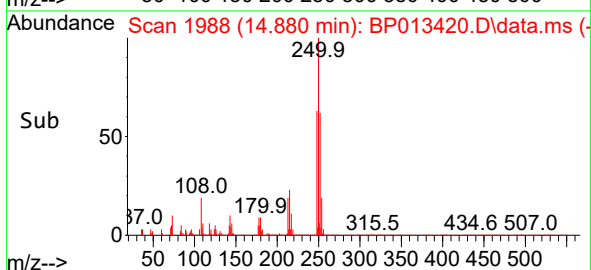
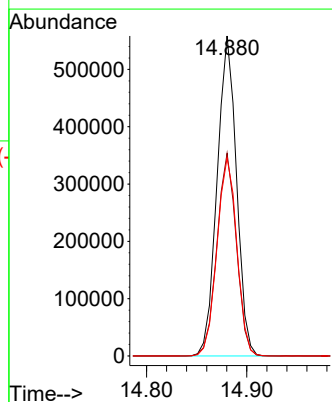
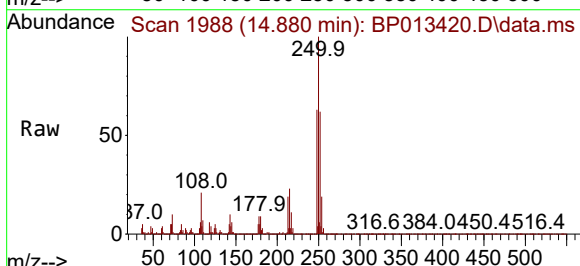
Instrument :  
BNA\_P  
ClientSampleId :

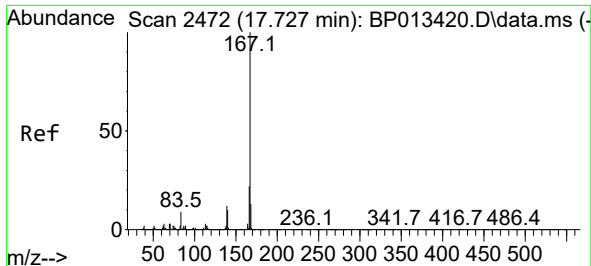
Tgt Ion:216 Resp: 773379  
Ion Ratio Lower Upper  
216 100  
214 77.1 61.7 92.5  
218 47.7 38.1 57.1



#76  
Pentachlorobenzene  
Concen: 19.430 ng/uL  
RT: 14.880 min Scan# 1988  
Delta R.T. -0.000 min  
Lab File: BP013420.D  
Acq: 10 Jan 2023 09:21

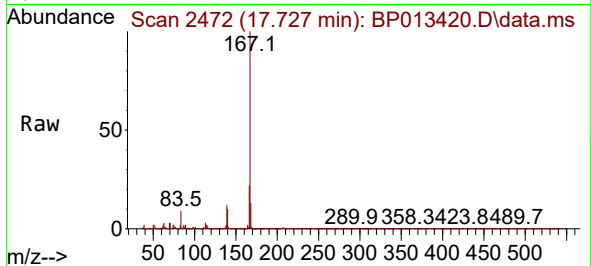
Tgt Ion:250 Resp: 749786  
Ion Ratio Lower Upper  
250 100  
248 63.3 50.0 75.0  
252 61.9 51.1 76.7





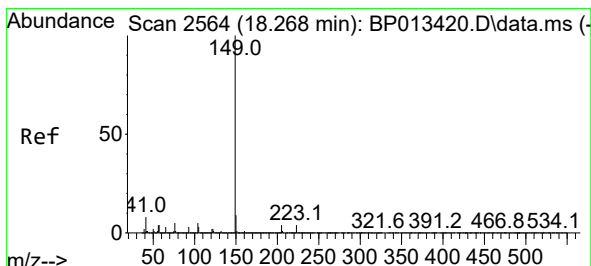
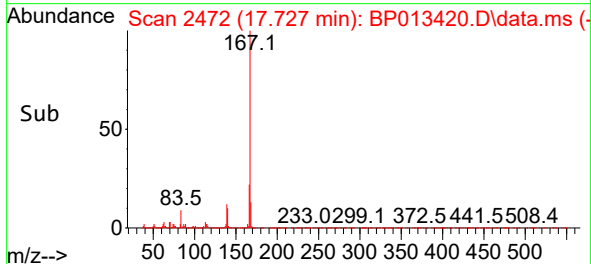
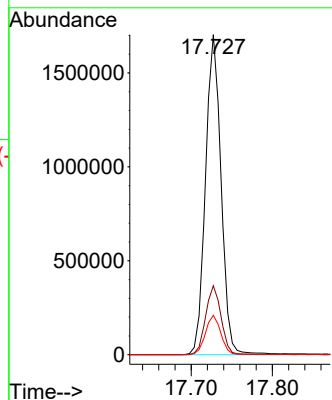
#77  
 Carbazole  
 Concen: 18.975 ng/ul  
 RT: 17.727 min Scan# 2472  
 Delta R.T. -0.000 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion:167 Resp: 2265289

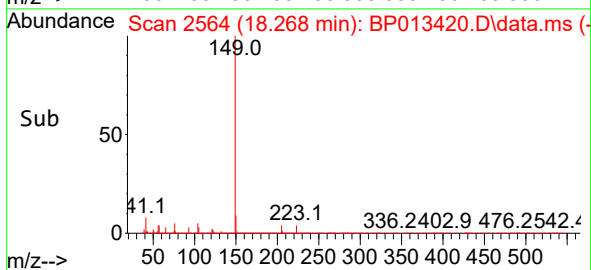
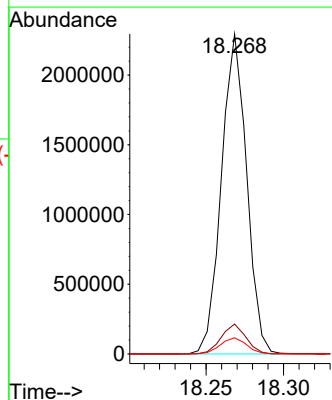
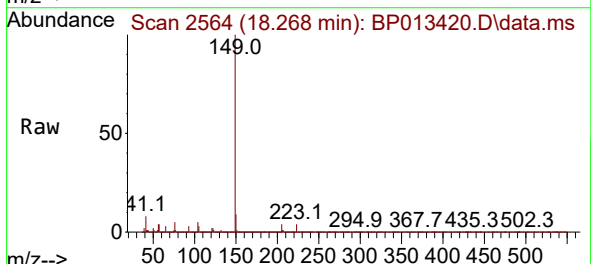
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.5  | 17.5  | 26.3  |
| 139 | 12.3  | 9.8   | 14.6  |

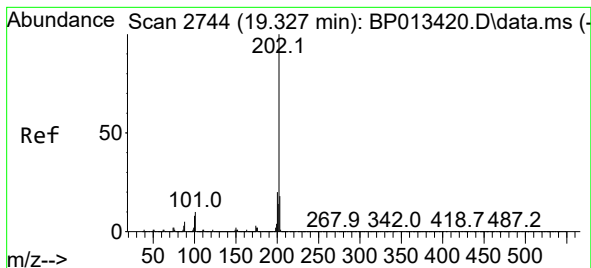


#78  
 Di-n-butylphthalate  
 Concen: 22.157 ng/ul  
 RT: 18.268 min Scan# 2564  
 Delta R.T. -0.000 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

Tgt Ion:149 Resp: 2594101

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.4   | 7.1   | 10.7  |
| 104 | 5.1   | 4.3   | 6.5   |





#80

Fluoranthene

Concen: 18.642 ng/ul

RT: 19.327 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

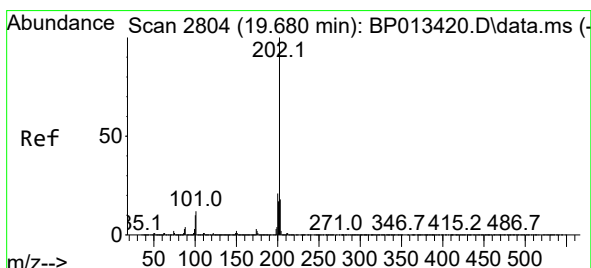
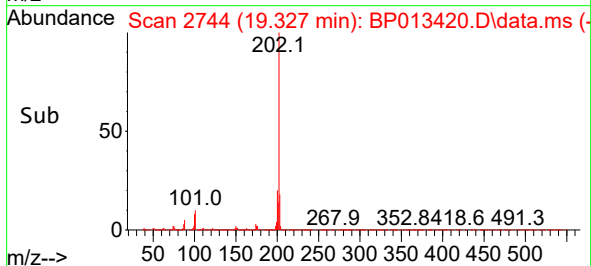
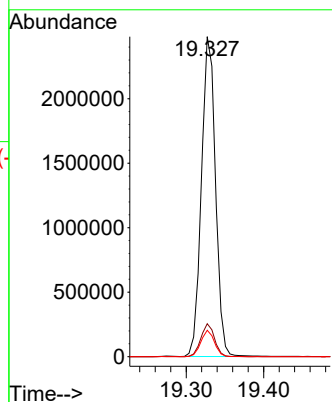
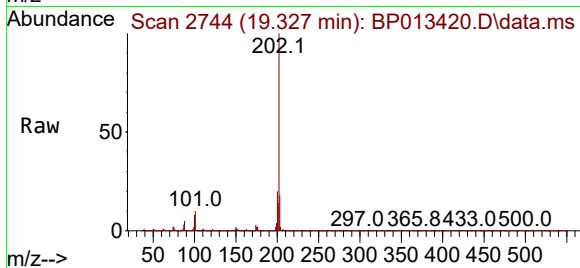
Tgt Ion:202 Resp: 3132148

Ion Ratio Lower Upper

202 100

101 10.3 8.3 12.5

100 8.2 6.8 10.2



#82

Pyrene

Concen: 18.793 ng/ul

RT: 19.680 min Scan# 2804

Delta R.T. -0.006 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

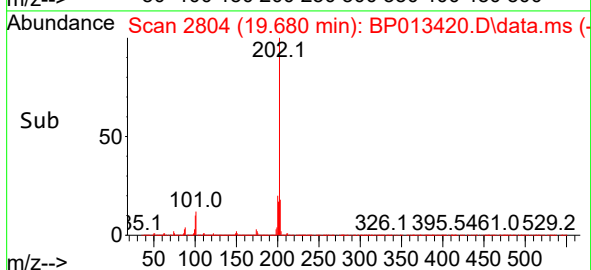
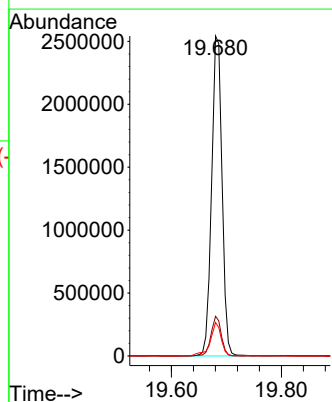
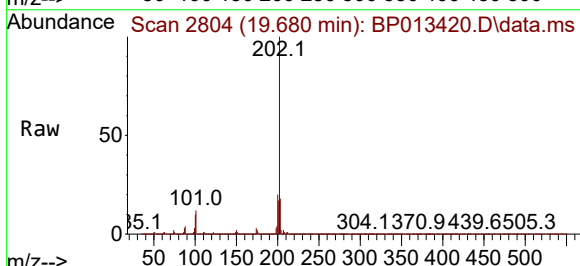
Tgt Ion:202 Resp: 3345603

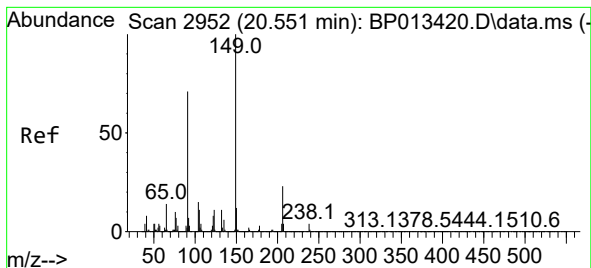
Ion Ratio Lower Upper

202 100

101 12.4 8.8 13.2

100 10.4 7.4 11.2





#83

Butylbenzylphthalate

Concen: 21.303 ng/ul

RT: 20.551 min Scan# 2952

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

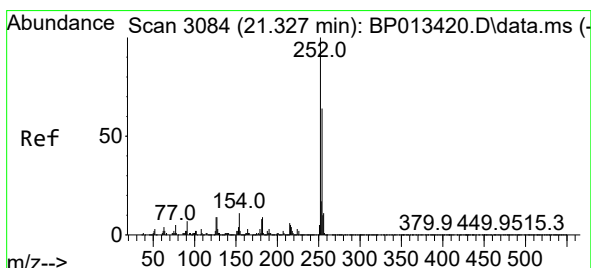
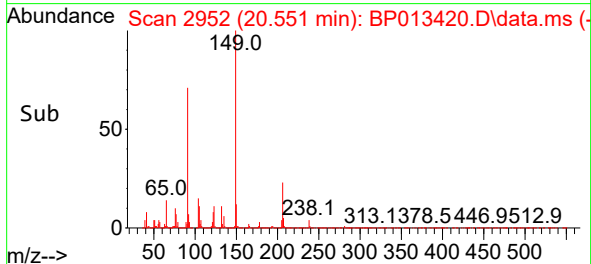
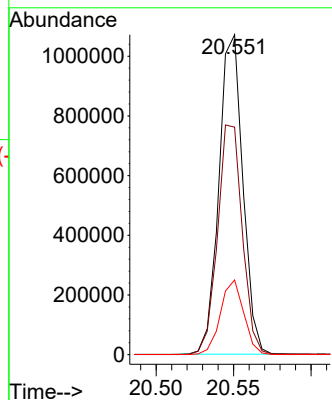
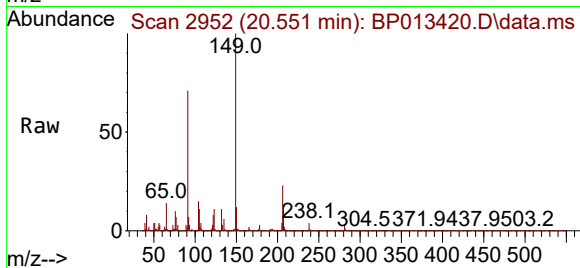
Tgt Ion:149 Resp: 1150794

Ion Ratio Lower Upper

149 100

91 71.1 55.8 83.6

206 23.4 18.5 27.7



#84

3,3'-Dichlorobenzidine

Concen: 20.055 ng/ul

RT: 21.327 min Scan# 3084

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

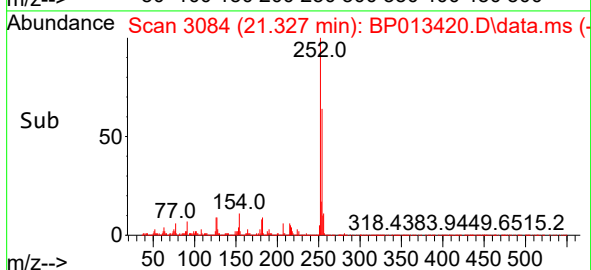
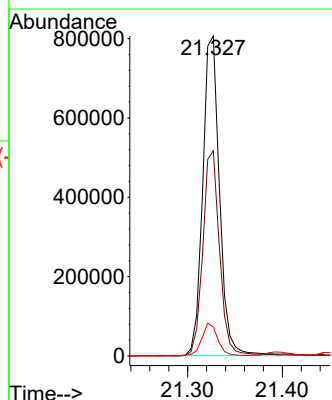
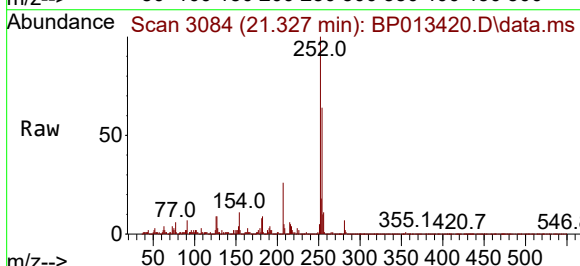
Tgt Ion:252 Resp: 997188

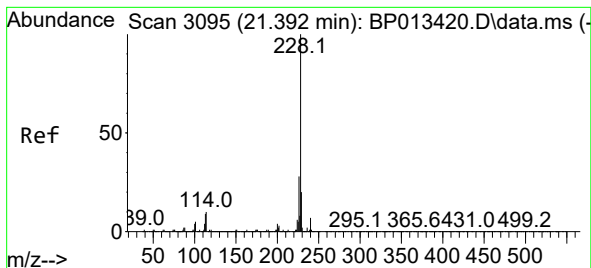
Ion Ratio Lower Upper

252 100

254 64.2 51.0 76.4

126 9.0 7.0 10.4





#85

Benzo(a)anthracene

Concen: 19.069 ng/ul

RT: 21.392 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

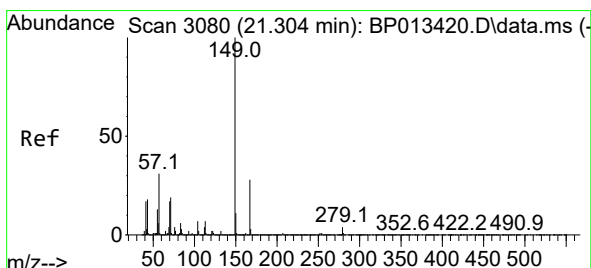
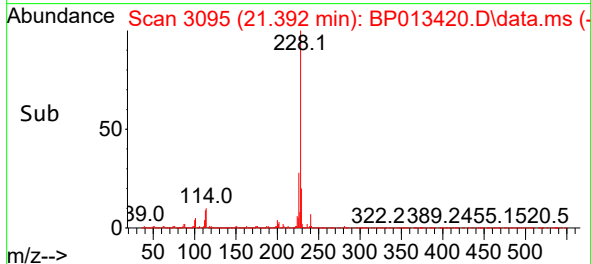
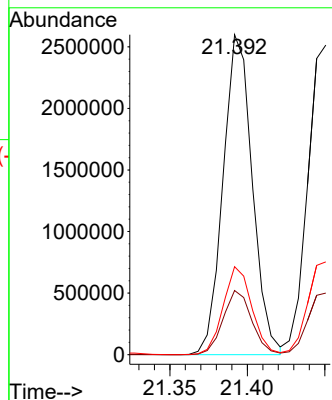
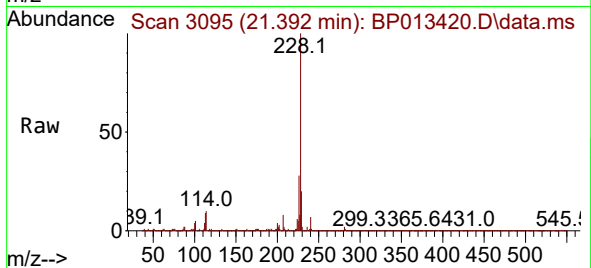
Tgt Ion:228 Resp: 3407201

Ion Ratio Lower Upper

228 100

229 20.0 15.9 23.9

226 27.5 21.2 31.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.563 ng/ul

RT: 21.304 min Scan# 3080

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

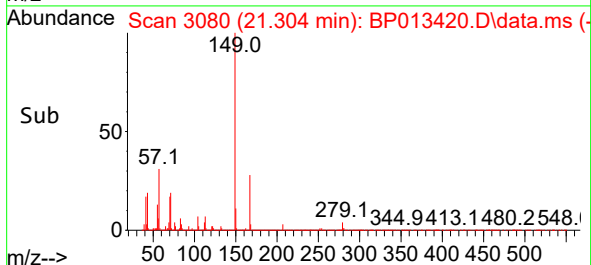
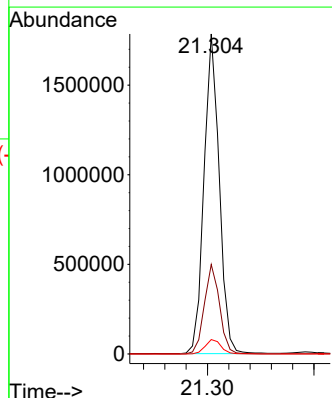
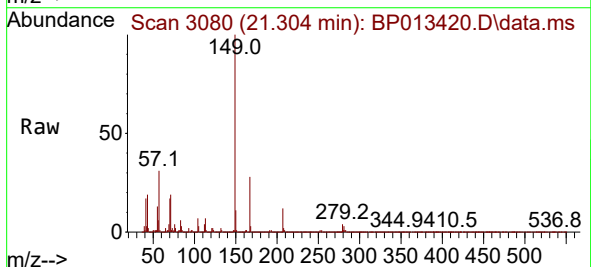
Tgt Ion:149 Resp: 1773033

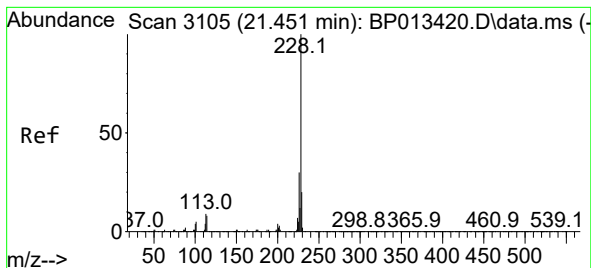
Ion Ratio Lower Upper

149 100

167 28.0 22.2 33.4

279 4.5 3.5 5.3





#87

Chrysene

Concen: 18.957 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

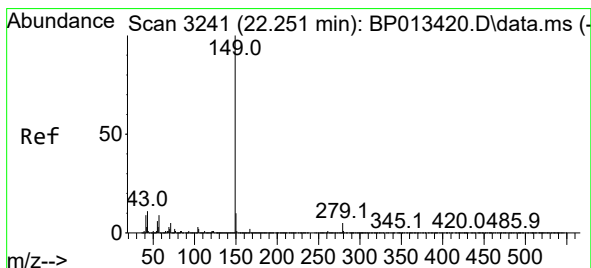
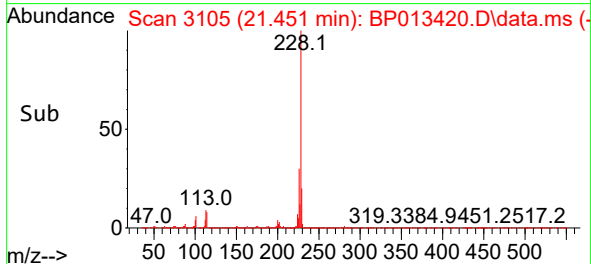
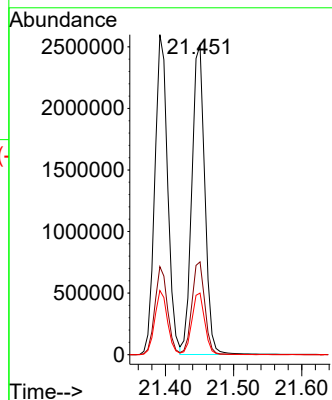
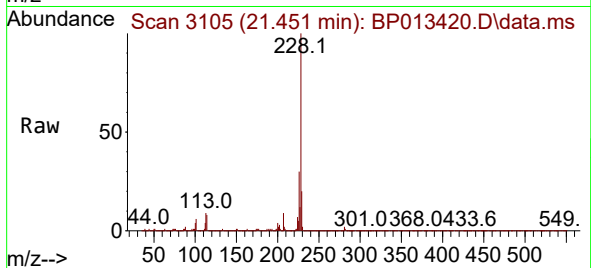
Tgt Ion:228 Resp: 3301438

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.2

229 19.9 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 22.790 ng/ul

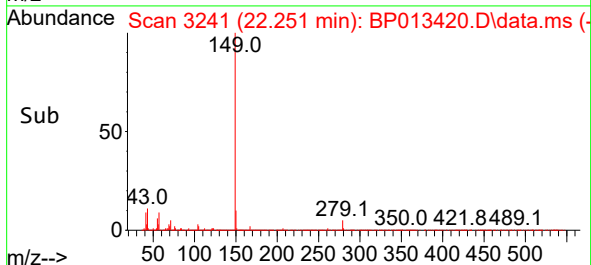
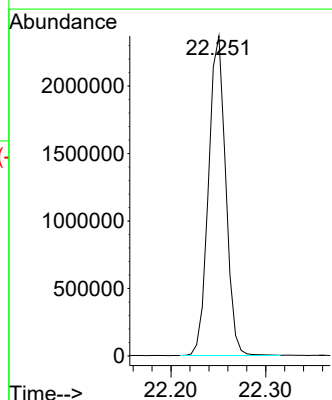
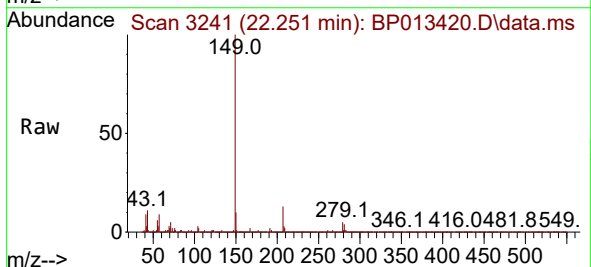
RT: 22.251 min Scan# 3241

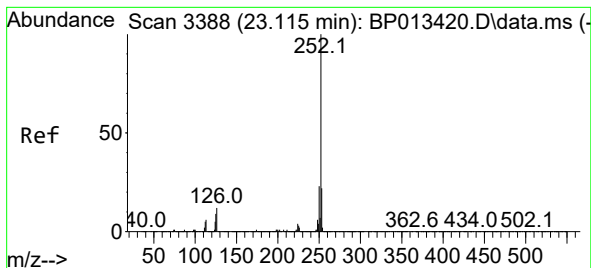
Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Tgt Ion:149 Resp: 2984547





#90

Benzo(b)fluoranthene

Concen: 19.077 ng/ul

RT: 23.115 min Scan# 3388

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

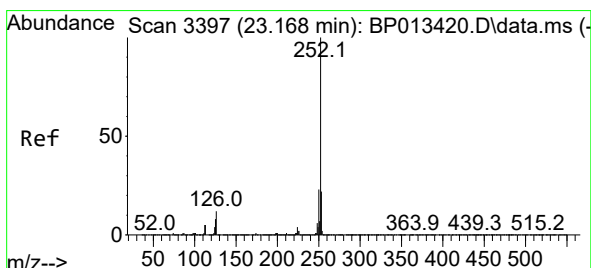
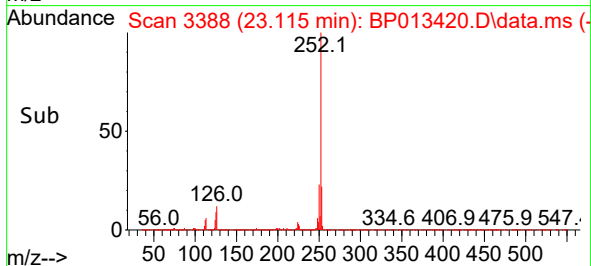
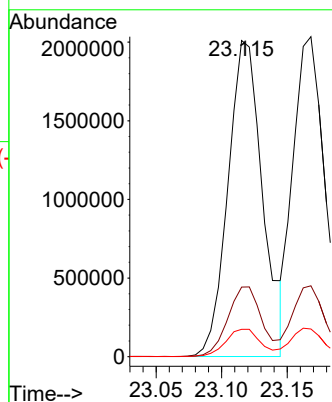
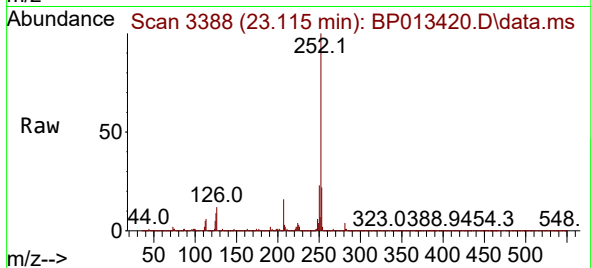
Tgt Ion:252 Resp: 3686057

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 8.6 7.1 10.7



#91

Benzo(k)fluoranthene

Concen: 18.604 ng/ul

RT: 23.168 min Scan# 3397

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

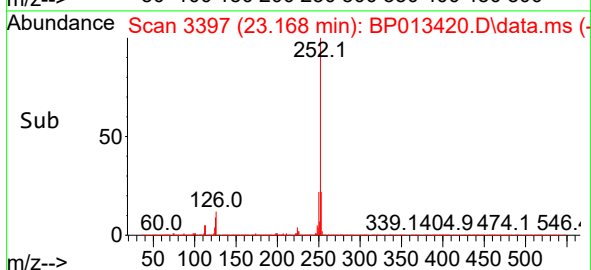
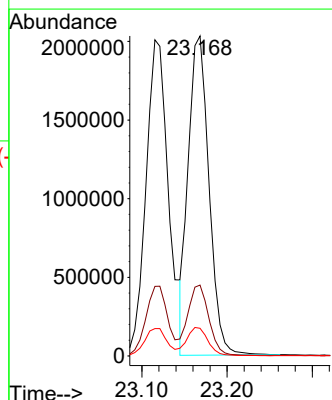
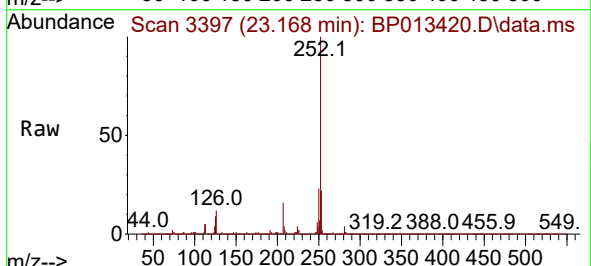
Tgt Ion:252 Resp: 3430056

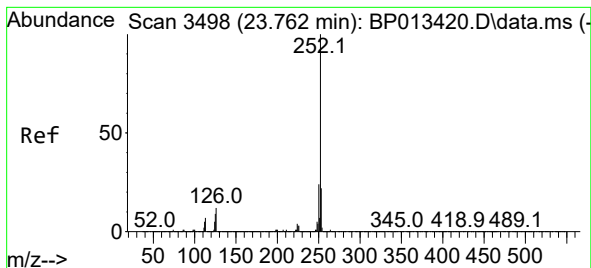
Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 8.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 18.887 ng/ul

RT: 23.762 min Scan# 3498

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

Instrument :

BNA\_P

ClientSampleId :

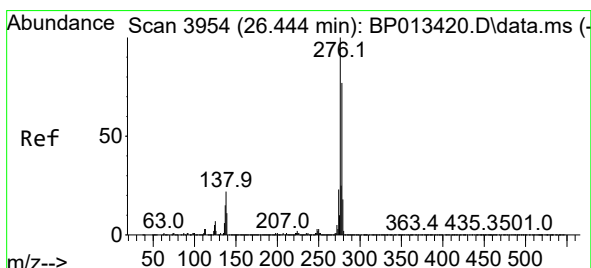
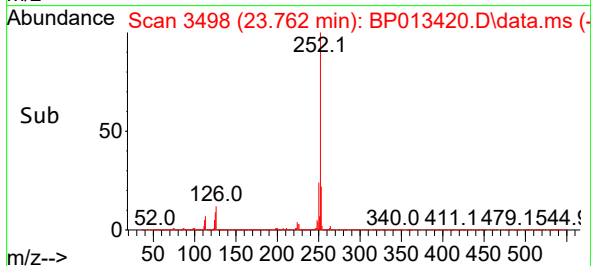
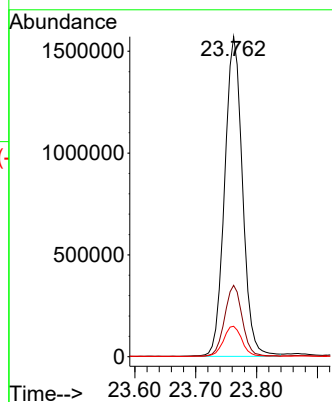
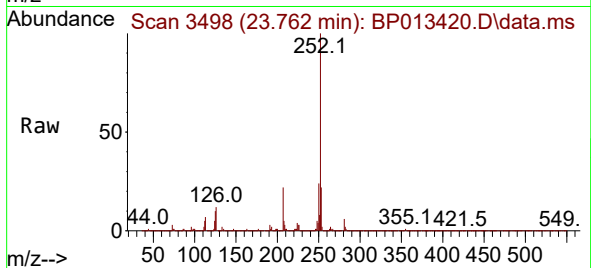
Tgt Ion:252 Resp: 3204176

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.0

125 9.5 7.6 11.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.541 ng/ul

RT: 26.444 min Scan# 3954

Delta R.T. -0.000 min

Lab File: BP013420.D

Acq: 10 Jan 2023 09:21

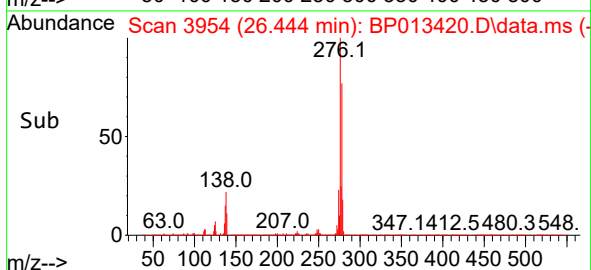
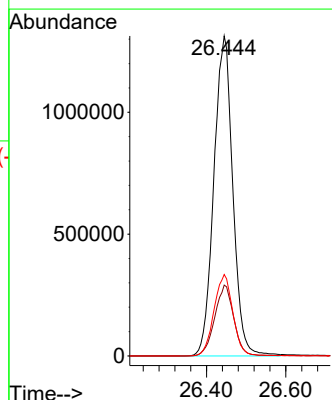
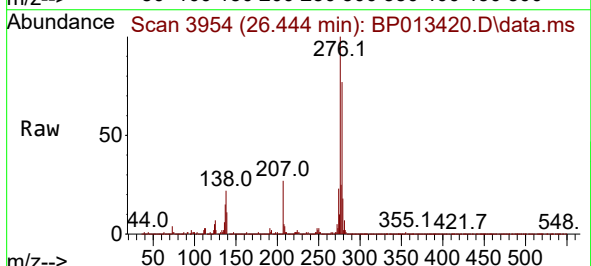
Tgt Ion:276 Resp: 4358407

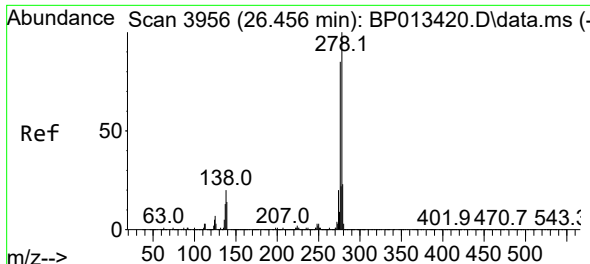
Ion Ratio Lower Upper

276 100

138 22.2 17.3 25.9

277 25.5 20.1 30.1



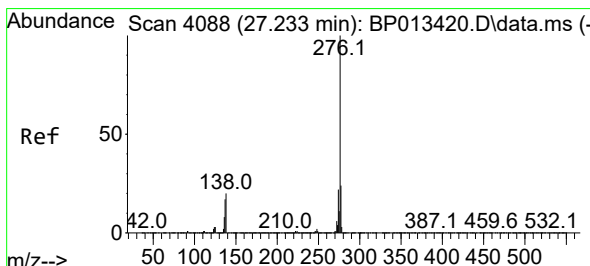
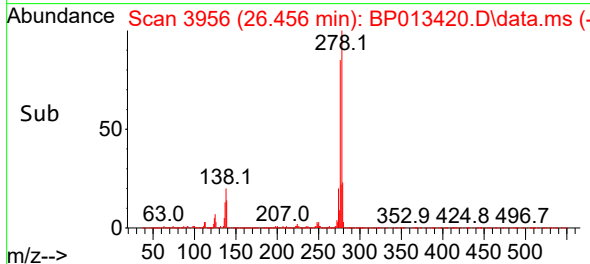
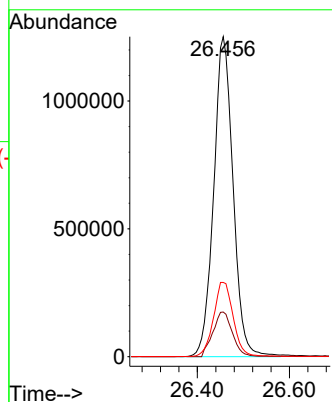
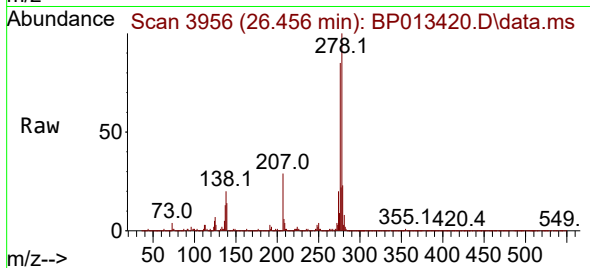


#95  
 Dibenzo(a,h)anthracene  
 Concen: 18.618 ng/ul  
 RT: 26.456 min Scan# 3956  
 Delta R.T. -0.000 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

Instrument :  
 BNA\_P  
 ClientSampleId :

Tgt Ion:278 Resp: 3650865  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 278 | 100   |       |       |
| 139 | 14.0  | 11.3  | 16.9  |
| 279 | 23.2  | 19.2  | 28.8  |



#96  
 Benzo(g,h,i)perylene  
 Concen: 18.301 ng/ul  
 RT: 27.233 min Scan# 4088  
 Delta R.T. -0.000 min  
 Lab File: BP013420.D  
 Acq: 10 Jan 2023 09:21

Tgt Ion:276 Resp: 3538334  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 19.8  | 14.5  | 21.7  |
| 277 | 24.0  | 18.8  | 28.2  |

