

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101122\  
 Data File : BP012115.D  
 Acq On : 13 Oct 2022 11:51  
 Operator : CG/JU  
 Sample : PB148249BS  
 Misc :  
 ALS Vial : 86 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Oct 13 23:31:49 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 12 23:03:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.852  | 152  | 266657   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 1059643  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.498 | 164  | 577936   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.257 | 188  | 1134245  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.351 | 240  | 1272350  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.763 | 264  | 1344148  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 38452    | 5.685  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 494194   | 27.476 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 653574   | 30.475 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 359453   | 29.528 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.381  | 132  | 537130   | 31.552 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.563  | 113  | 487390   | 29.588 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 251113   | 33.554 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 266508   | 35.121 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 474286   | 32.250 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.799 | 131  | 612052   | 28.242 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.910 | 166  | 1141092  | 31.176 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.192 | 160  | 1441130  | 31.841 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 242295   | 33.719 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.492 | 176  | 1037422  | 31.327 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.622 | 200  | 189340   | 31.614 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 1571319  | 31.903 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 1916995  | 29.409 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.610 | 264  | 2132391  | 32.634 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.311  | 88   | 76764    | 10.786 | ng/uL  | 97       |
| 5) Pyridine                   | 3.717  | 79   | 484696   | 28.125 | ng/u1  | 95       |
| 6) Benzaldehyde               | 6.993  | 77   | 386119   | 38.374 | ng/u1  | 100      |
| 8) Phenol                     | 7.046  | 94   | 633869   | 28.154 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.275  | 93   | 500635   | 28.183 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.410  | 128  | 541458   | 29.308 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.299  | 108  | 470938   | 28.045 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.387  | 45   | 479869   | 26.356 | ng/u1  | 97       |
| 16) Acetophenone              | 8.681  | 105  | 717761   | 28.263 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.663  | 70   | 317880   | 27.482 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.628  | 108  | 506286   | 27.972 | ng/u1  | 98       |
| 19) Hexachloroethane          | 8.928  | 117  | 209505   | 29.376 | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.057  | 77   | 521702   | 30.410 | ng/u1  | 100      |
| 23) Isophorone                | 9.587  | 82   | 881476   | 28.967 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.769  | 139  | 284896   | 31.956 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.834  | 107  | 500448   | 28.823 | ng/u1  | 100      |
| 27) Bis(2-Chloroethoxy)met... | 10.069 | 93   | 602849   | 28.870 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.304 | 162  | 460735   | 29.811 | ng/u1  | 99       |
| 30) Naphthalene               | 10.704 | 128  | 1608210  | 28.720 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.822 | 127  | 575779   | 25.769 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.987 | 225  | 278554   | 29.065 | ng/u1  | 99       |
| 34) Caprolactam               | 11.616 | 113  | 123249   | 29.021 | ng/u1  | 98       |
| 35) 4-Chloro-3-methylphenol   | 11.951 | 107  | 432905   | 29.567 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.316 | 142  | 1013198  | 28.100 | ng/u1  | 99       |

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 QLast Update : Wed Oct 12 23:03:21 2022  
 Response via : Initial Calibration

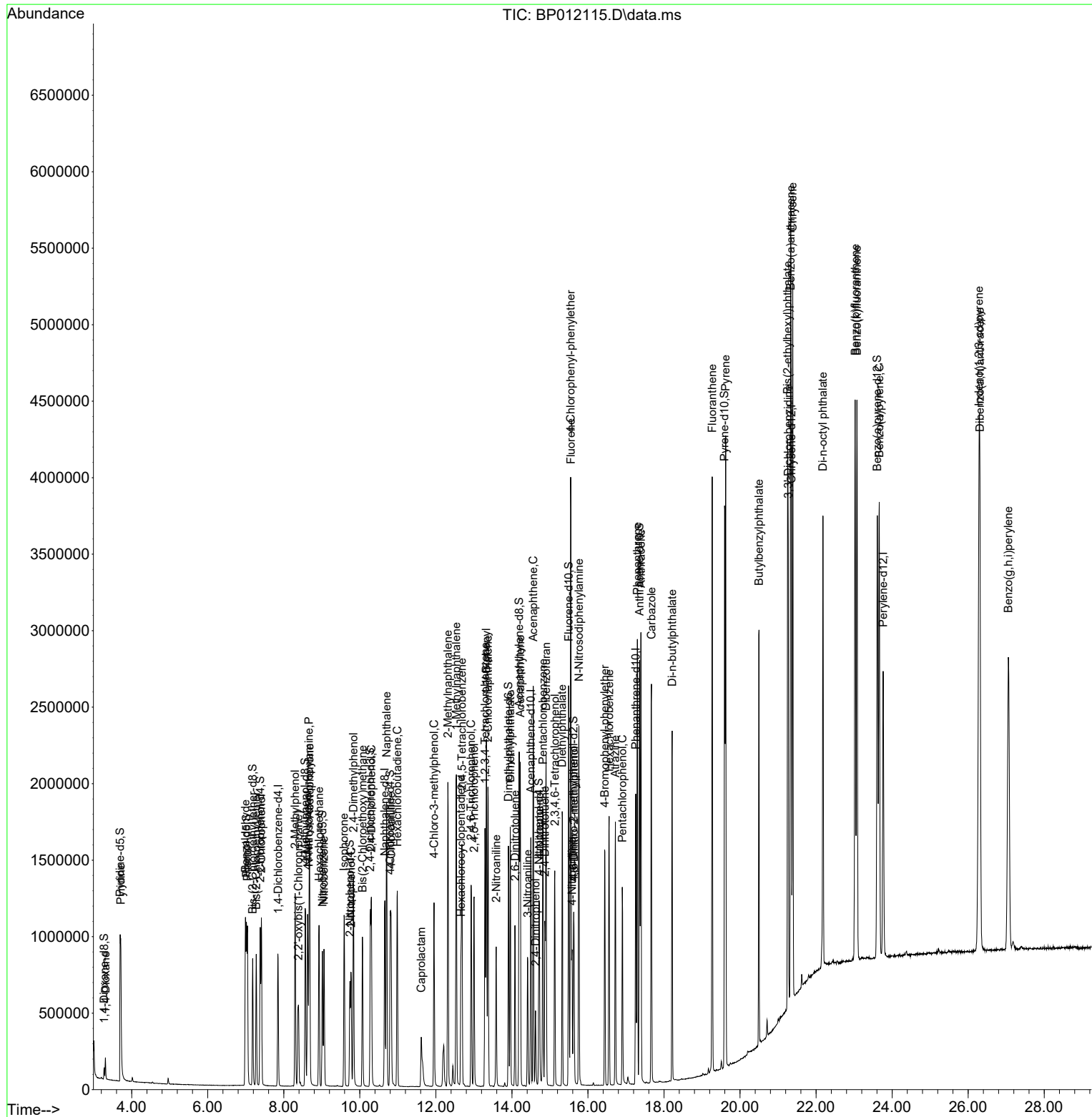
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.540 | 142  | 1013075  | 28.056 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.687 | 216  | 519577   | 29.410 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.657 | 237  | 219686   | 25.601 | ng/ul  | 100      |
| 41) 2,4,6-Trichlorophenol     | 12.928 | 196  | 328894   | 30.906 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.004 | 196  | 353782   | 30.589 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.328 | 154  | 1275158  | 29.226 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.369 | 162  | 1022910  | 29.359 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.587 | 65   | 240112   | 32.306 | ng/ul  | 94       |
| 47) Dimethylphthalate         | 13.957 | 163  | 1131892  | 29.352 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.081 | 165  | 227770   | 33.361 | ng/ul  | 98       |
| 50) Acenaphthylene            | 14.222 | 152  | 1540972  | 30.090 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.416 | 138  | 246453   | 31.000 | ng/ul  | 97       |
| 52) Acenaphthene              | 14.563 | 153  | 1060195  | 29.080 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.622 | 184  | 118605   | 26.890 | ng/ul  | 97       |
| 55) 4-Nitrophenol             | 14.722 | 109  | 156131   | 31.428 | ng/ul  | 98       |
| 56) Dibenzofuran              | 14.898 | 168  | 1434179  | 29.107 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 14.869 | 165  | 331156   | 33.749 | ng/ul  | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.128 | 232  | 288746   | 32.030 | ng/ul  | 95       |
| 59) Diethylphthalate          | 15.322 | 149  | 1068705  | 30.261 | ng/ul  | 99       |
| 61) Fluorene                  | 15.551 | 166  | 1155702  | 29.881 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.545 | 204  | 537612   | 28.733 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.581 | 138  | 277856   | 38.276 | ng/ul  | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.634 | 198  | 190721   | 29.456 | ng/ul# | 96       |
| 67) N-Nitrosodiphenylamine    | 15.763 | 169  | 952814   | 28.381 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.445 | 248  | 315489   | 28.584 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.557 | 284  | 368787   | 28.788 | ng/ul  | 95       |
| 70) Atrazine                  | 16.722 | 200  | 314541   | 30.468 | ng/ul  | 100      |
| 71) Pentachlorophenol         | 16.904 | 266  | 235511   | 31.378 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.298 | 178  | 1808342  | 29.316 | ng/ul  | 99       |
| 74) Anthracene                | 17.392 | 178  | 1832206  | 30.016 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.293 | 216  | 530558   | 28.947 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.816 | 250  | 464619   | 25.812 | ng/ul  | 98       |
| 77) Carbazole                 | 17.669 | 167  | 1714803  | 31.497 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.216 | 149  | 1694462  | 31.363 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.269 | 202  | 2182789  | 27.329 | ng/ul  | 99       |
| 82) Pyrene                    | 19.622 | 202  | 2338060  | 27.661 | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.498 | 149  | 840272   | 31.360 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.269 | 252  | 809176   | 28.861 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.333 | 228  | 2412215  | 30.120 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.251 | 149  | 1169228  | 32.369 | ng/ul  | 100      |
| 87) Chrysene                  | 21.386 | 228  | 2280264  | 29.579 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.180 | 149  | 2138210  | 31.774 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.027 | 252  | 2584113  | 30.372 | ng/ul  | 97       |
| 91) Benzo(k)fluoranthene      | 23.074 | 252  | 2499885  | 29.871 | ng/ul  | 98       |
| 93) Benzo(a)pyrene            | 23.663 | 252  | 2310042  | 30.432 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.286 | 276  | 3005443  | 31.314 | ng/ul  | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.309 | 278  | 2572623  | 29.878 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 27.057 | 276  | 2524925  | 29.177 | ng/ul  | 96       |

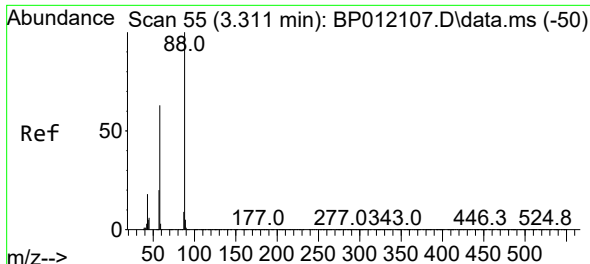
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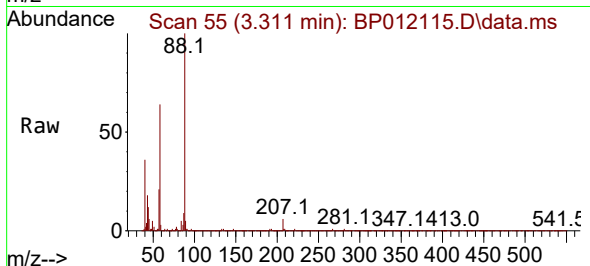
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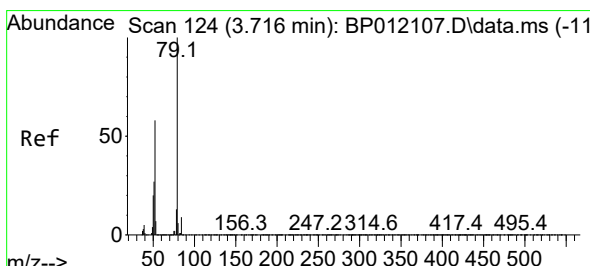
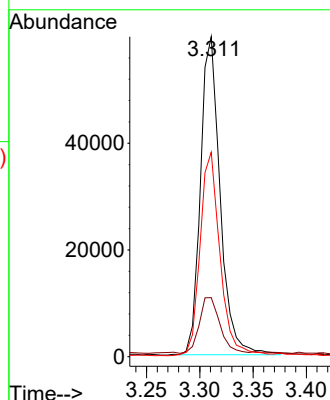
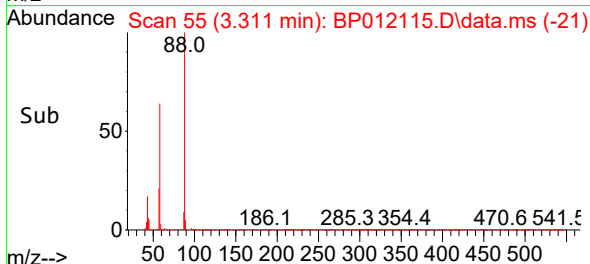


#2  
1,4-Dioxane  
Concen: 10.786 ng/uL  
RT: 3.311 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
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BNA\_P  
ClientSampleId :

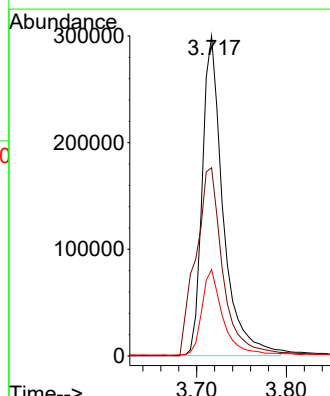
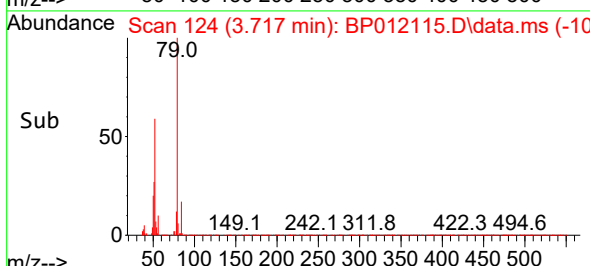
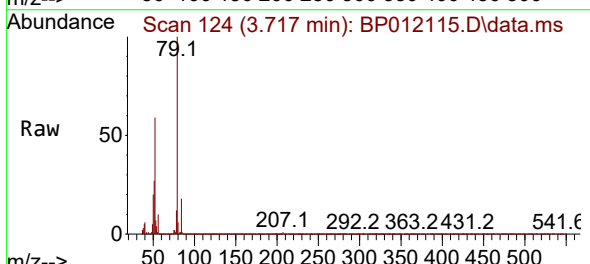


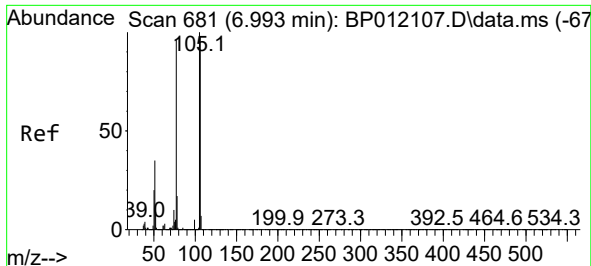
Tgt Ion: 88 Resp: 76764  
Ion Ratio Lower Upper  
88 100  
43 18.4 16.6 25.0  
58 63.9 52.6 79.0



#5  
Pyridine  
Concen: 28.125 ng/uL  
RT: 3.717 min Scan# 124  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion: 79 Resp: 484696  
Ion Ratio Lower Upper  
79 100  
52 58.8 51.2 76.8  
51 27.0 22.8 34.2

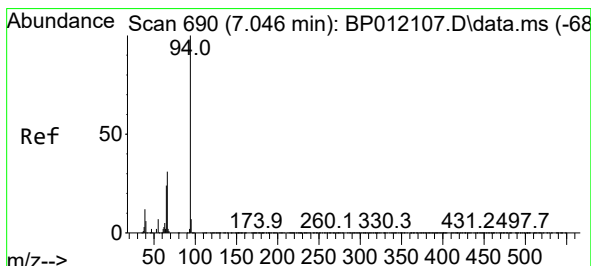
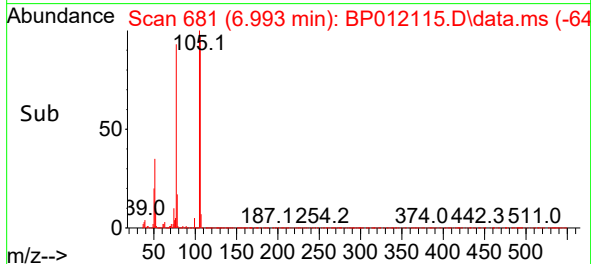
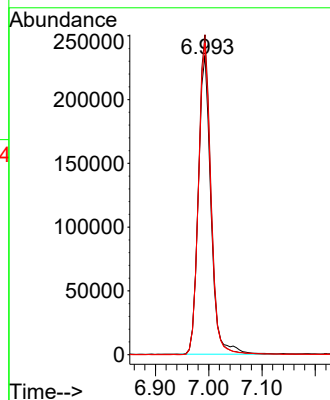
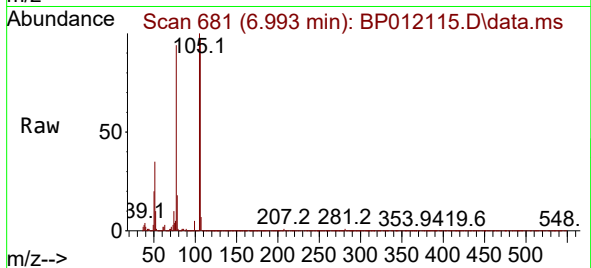




#6  
Benzaldehyde  
Concen: 38.374 ng/ul  
RT: 6.993 min Scan# 681  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

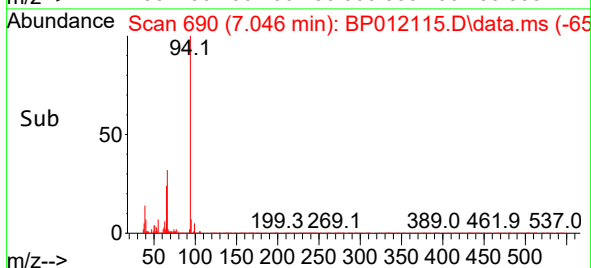
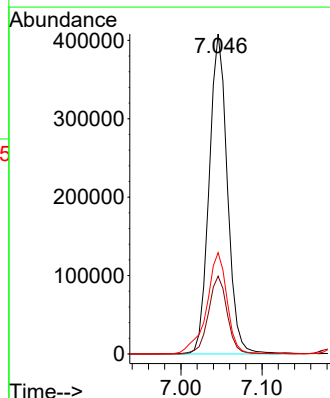
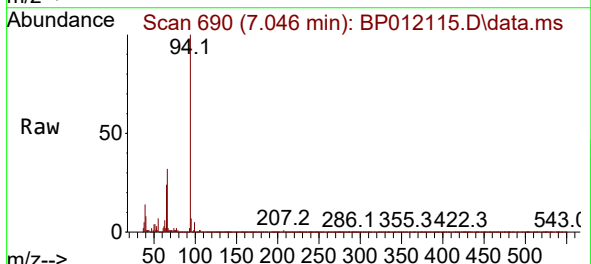
Instrument :  
BNA\_P  
ClientSampleId :

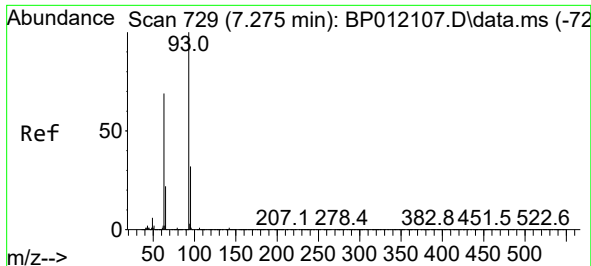
Tgt Ion: 77 Resp: 386119  
Ion Ratio Lower Upper  
77 100  
105 106.9 85.2 127.8  
106 104.1 83.1 124.7



#8  
Phenol  
Concen: 28.154 ng/ul  
RT: 7.046 min Scan# 690  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

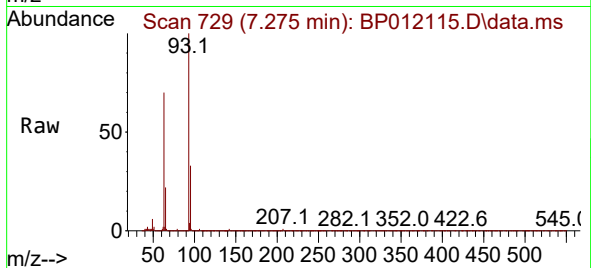
Tgt Ion: 94 Resp: 633869  
Ion Ratio Lower Upper  
94 100  
65 24.3 19.4 29.0  
66 31.6 24.6 37.0



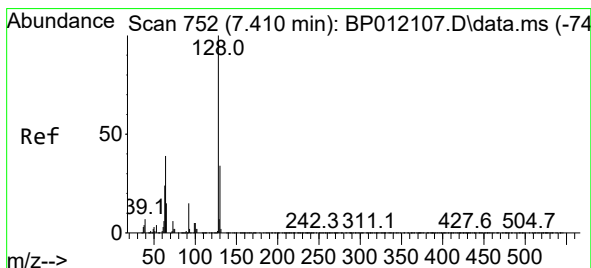
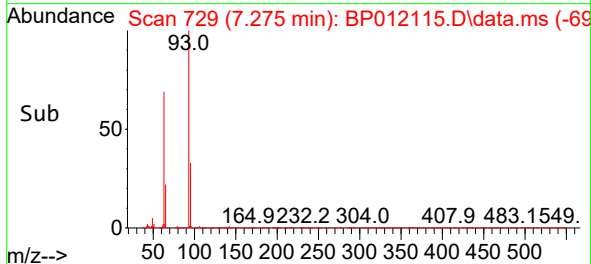
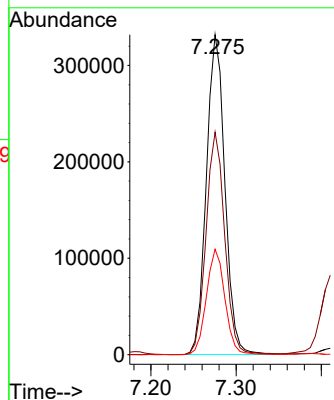


#10  
 Bis(2-Chloroethyl)ether  
 Concen: 28.183 ng/ul  
 RT: 7.275 min Scan# 729  
 Delta R.T. -0.006 min  
 Lab File: BP012115.D  
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Instrument :  
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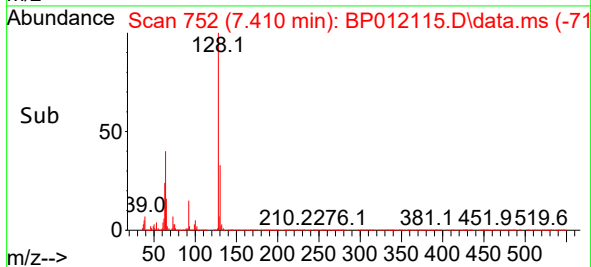
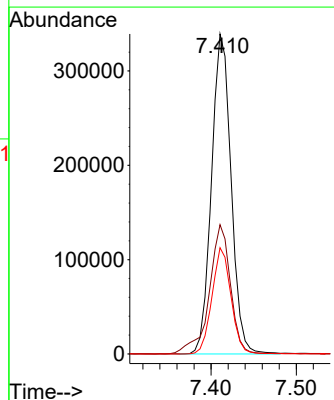
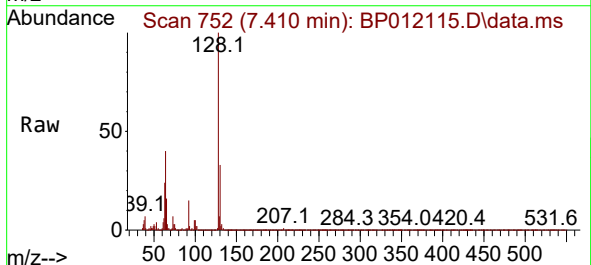


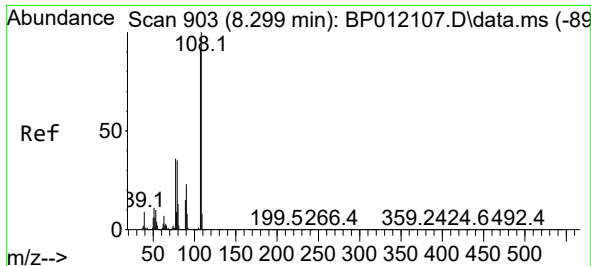
Tgt Ion: 93 Resp: 500635  
 Ion Ratio Lower Upper  
 93 100  
 63 69.6 56.7 85.1  
 95 32.9 26.2 39.2



#12  
 2-Chlorophenol  
 Concen: 29.308 ng/ul  
 RT: 7.410 min Scan# 752  
 Delta R.T. -0.006 min  
 Lab File: BP012115.D  
 Acq: 13 Oct 2022 11:51

Tgt Ion:128 Resp: 541458  
 Ion Ratio Lower Upper  
 128 100  
 64 40.4 32.7 49.1  
 130 33.2 26.3 39.5

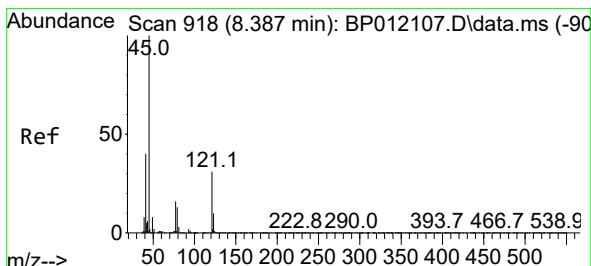
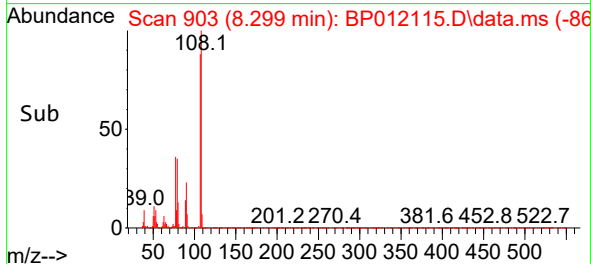
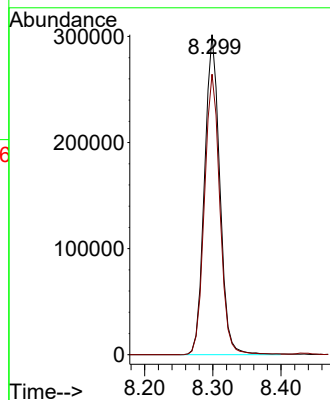
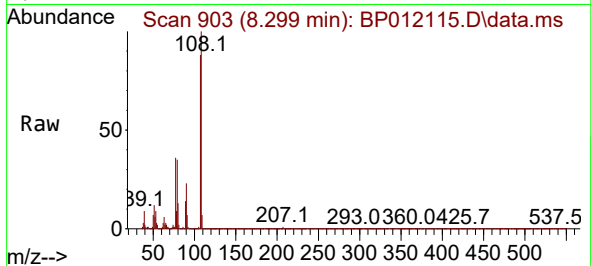




#13  
2-Methylphenol  
Concen: 28.045 ng/ul  
RT: 8.299 min Scan# 903  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

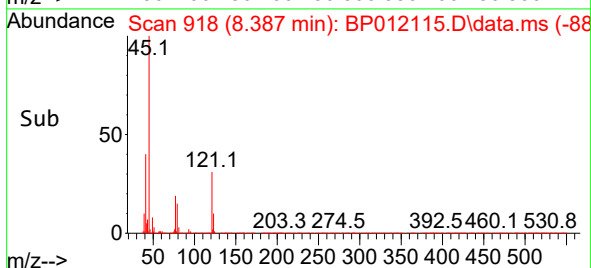
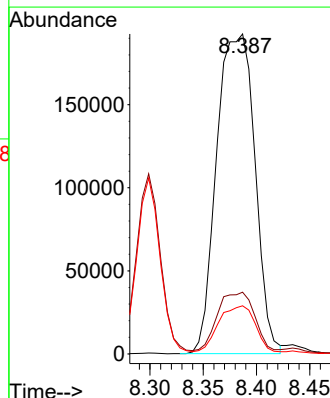
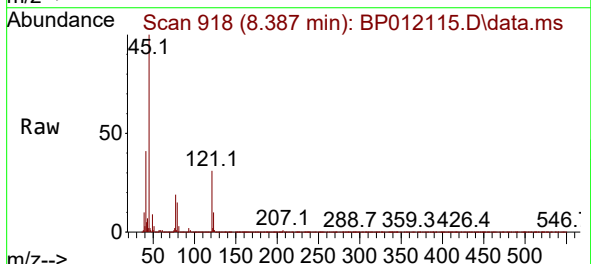
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BNA\_P  
ClientSampleId :

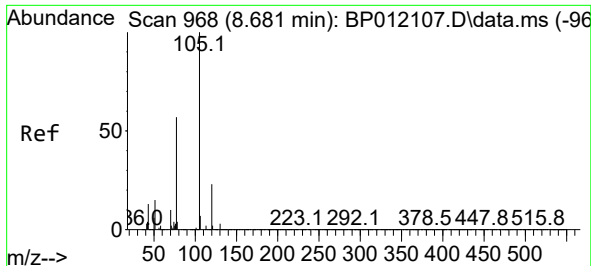
Tgt Ion:108 Resp: 470938  
Ion Ratio Lower Upper  
108 100  
107 87.7 71.9 107.9



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 26.356 ng/ul  
RT: 8.387 min Scan# 918  
Delta R.T. 0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion: 45 Resp: 479869  
Ion Ratio Lower Upper  
45 100  
77 19.3 14.4 21.6  
79 15.1 11.3 16.9

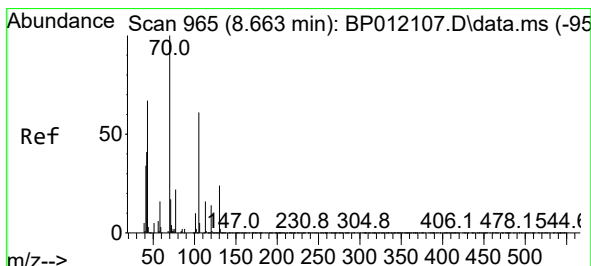
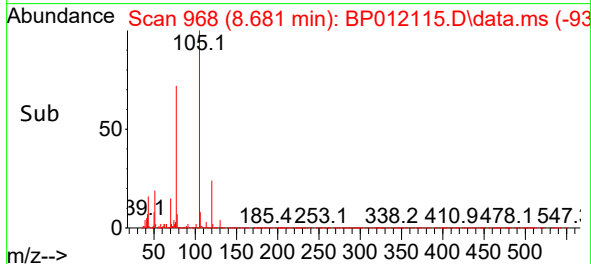
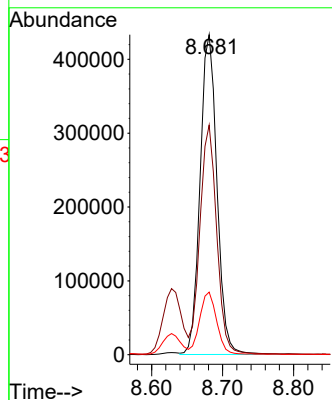
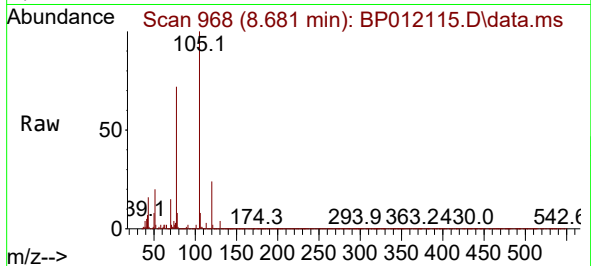




#16  
Acetophenone  
Concen: 28.263 ng/ul  
RT: 8.681 min Scan# 968  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

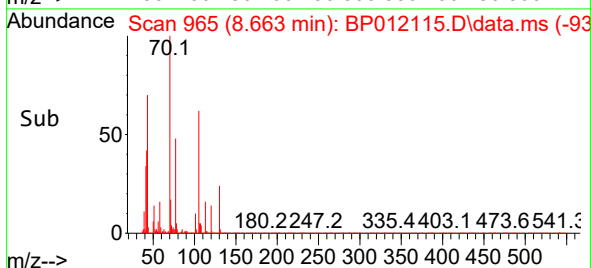
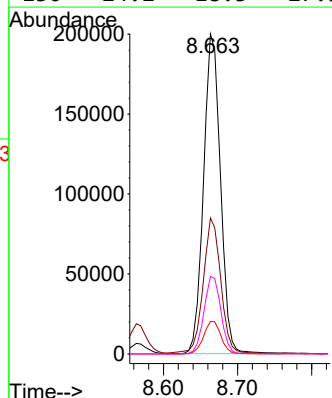
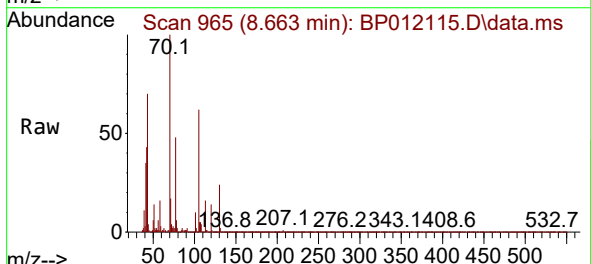
Instrument :  
BNA\_P  
ClientSampleId :

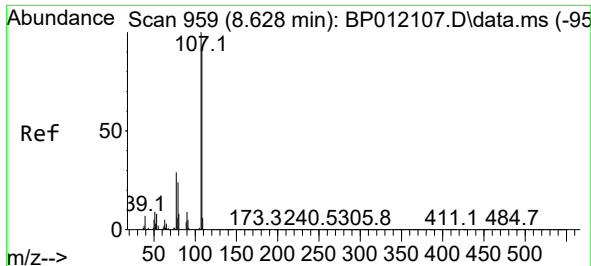
Tgt Ion:105 Resp: 717761  
Ion Ratio Lower Upper  
105 100  
77 71.7 57.0 85.4  
51 19.6 16.4 24.6



#17  
N-Nitroso-di-n-propylamine  
Concen: 27.482 ng/ul  
RT: 8.663 min Scan# 965  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion: 70 Resp: 317880  
Ion Ratio Lower Upper  
70 100  
42 42.5 34.6 52.0  
101 10.2 8.0 12.0  
130 24.2 18.3 27.5

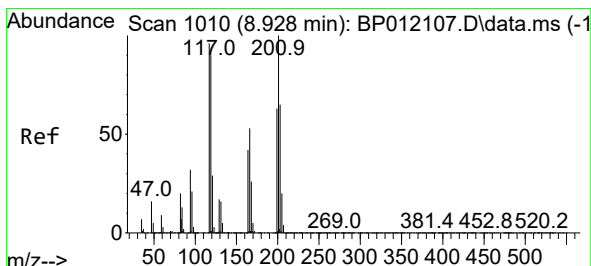
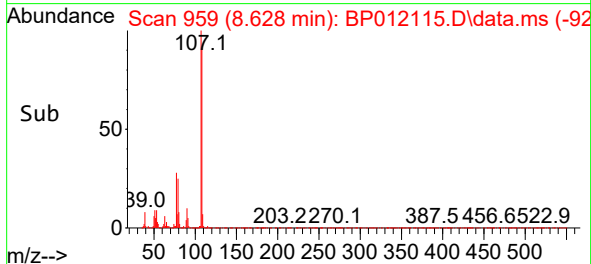
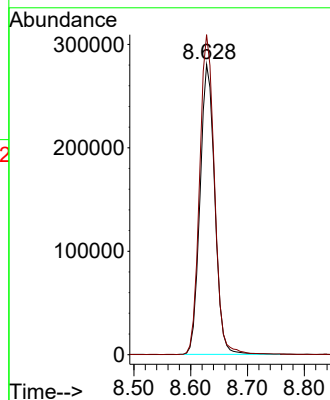
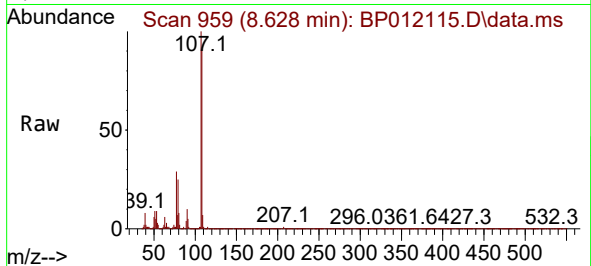




#18  
4-Methylphenol  
Concen: 27.972 ng/ul  
RT: 8.628 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

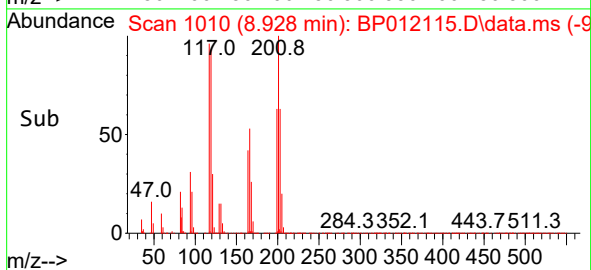
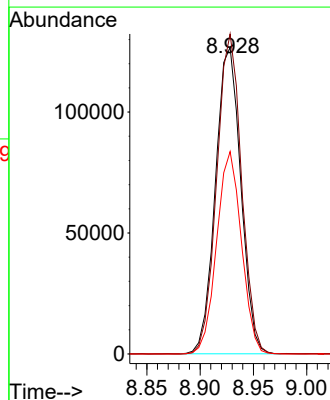
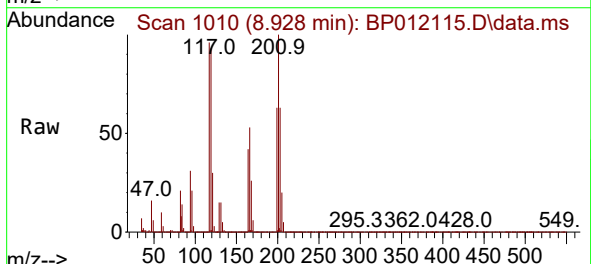
Instrument :  
BNA\_P  
ClientSampleId :

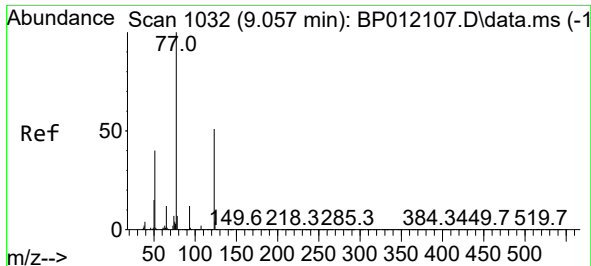
Tgt Ion:108 Resp: 506286  
Ion Ratio Lower Upper  
108 100  
107 110.2 86.3 129.5



#19  
Hexachloroethane  
Concen: 29.376 ng/ul  
RT: 8.928 min Scan# 1010  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:117 Resp: 209505  
Ion Ratio Lower Upper  
117 100  
201 104.3 82.3 123.5  
199 66.0 50.0 75.0

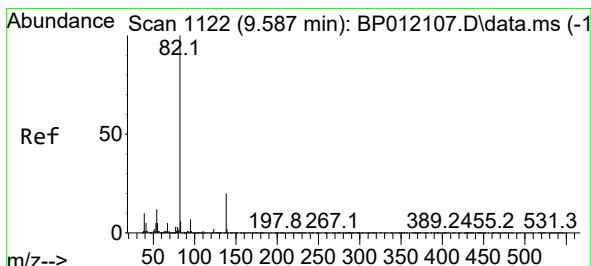
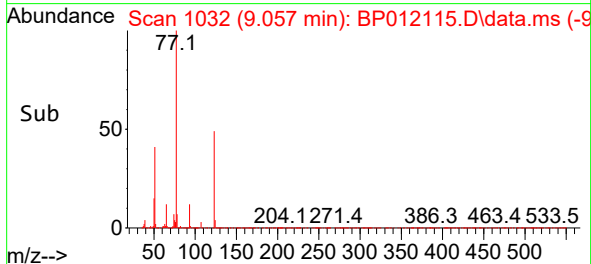
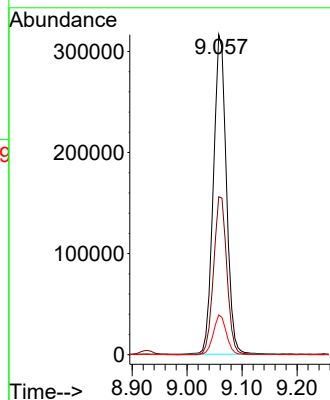
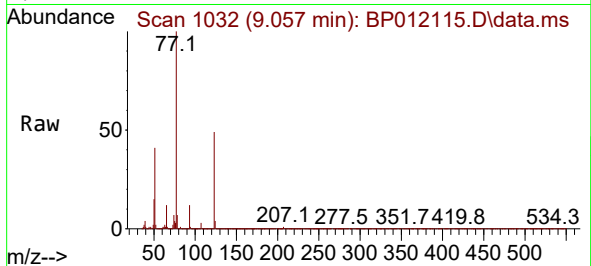




#22  
Nitrobenzene  
Concen: 30.410 ng/ul  
RT: 9.057 min Scan# 1032  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

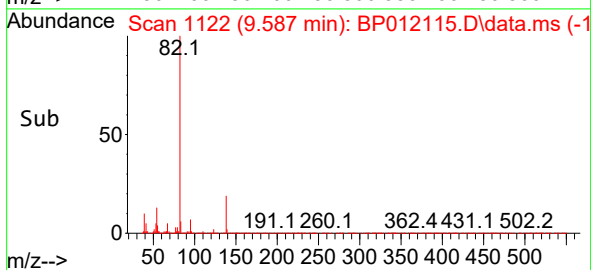
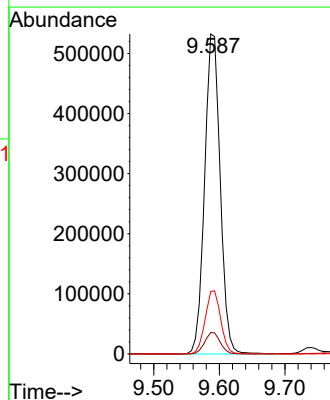
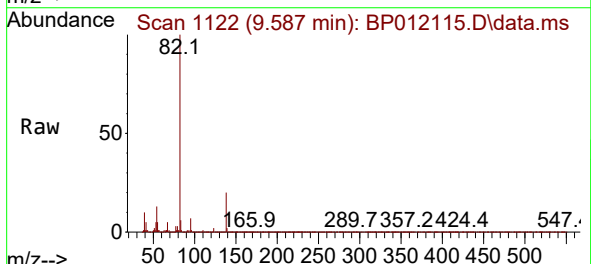
Instrument :  
BNA\_P  
ClientSampleId :

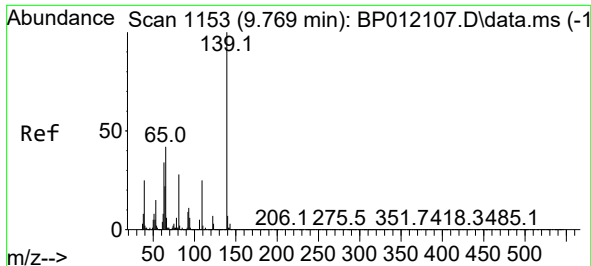
Tgt Ion: 77 Resp: 521702  
Ion Ratio Lower Upper  
77 100  
123 49.4 39.4 59.0  
65 12.4 9.9 14.9



#23  
Isophorone  
Concen: 28.967 ng/ul  
RT: 9.587 min Scan# 1122  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion: 82 Resp: 881476  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.0  
138 19.5 15.2 22.8

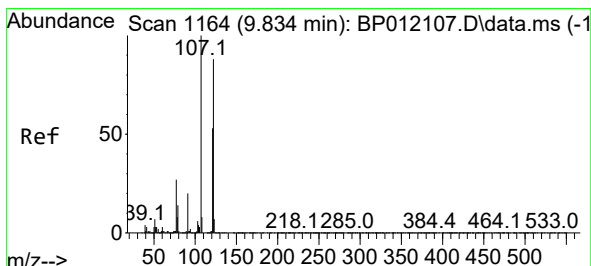
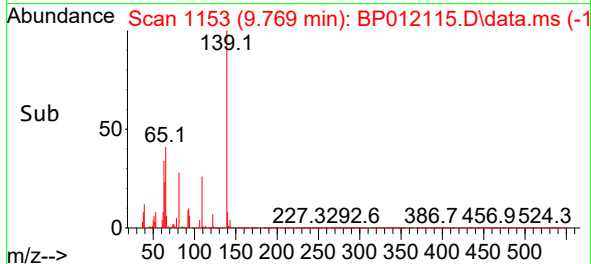
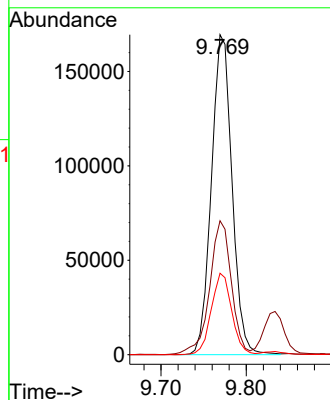
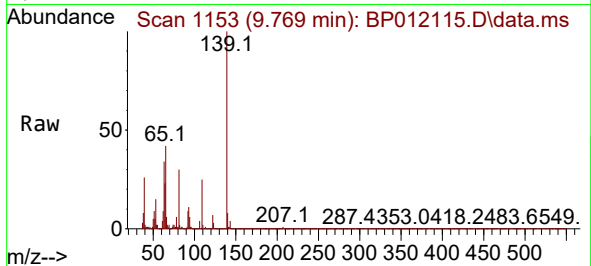




#25  
2-Nitrophenol  
Concen: 31.956 ng/ul  
RT: 9.769 min Scan# 1153  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

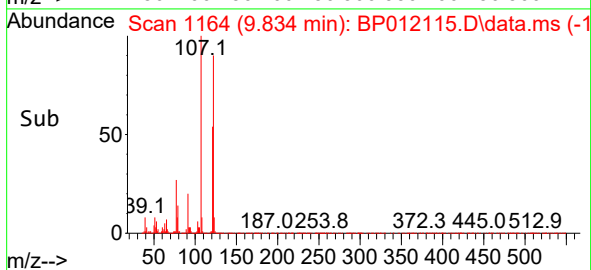
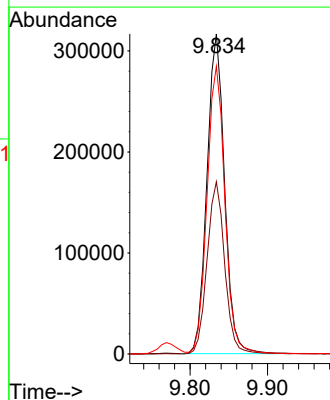
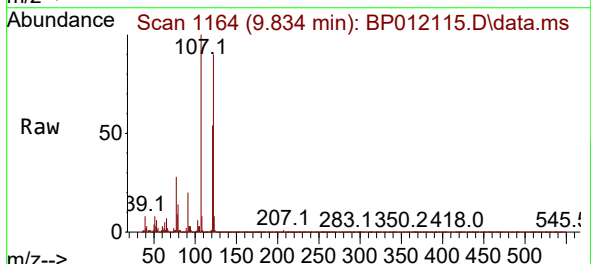
Instrument :  
BNA\_P  
ClientSampleId :

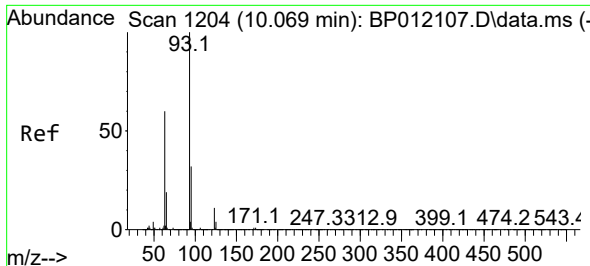
Tgt Ion:139 Resp: 284896  
Ion Ratio Lower Upper  
139 100  
65 41.9 36.3 54.5  
109 25.4 21.2 31.8



#26  
2,4-Dimethylphenol  
Concen: 28.823 ng/ul  
RT: 9.834 min Scan# 1164  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:107 Resp: 500448  
Ion Ratio Lower Upper  
107 100  
121 53.8 43.0 64.4  
122 89.9 71.4 107.2

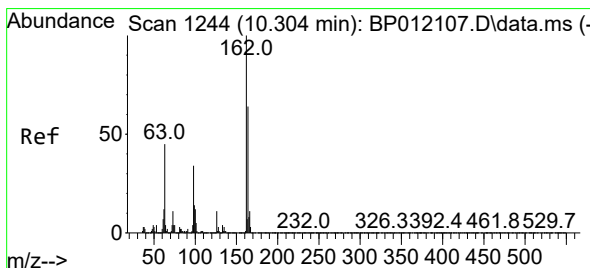
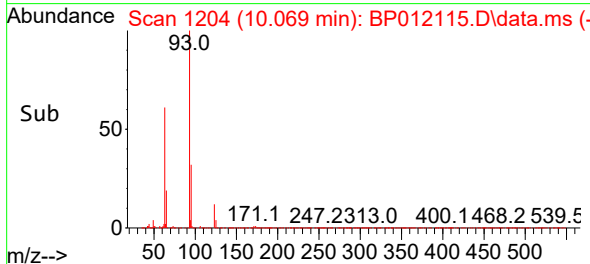
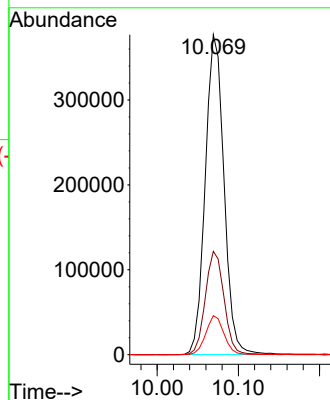
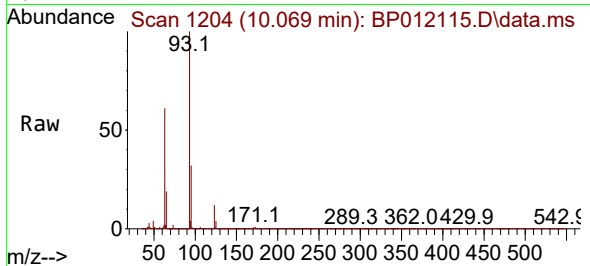




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 28.870 ng/ul  
 RT: 10.069 min Scan# 1204  
 Delta R.T. -0.006 min  
 Lab File: BP012115.D  
 Acq: 13 Oct 2022 11:51

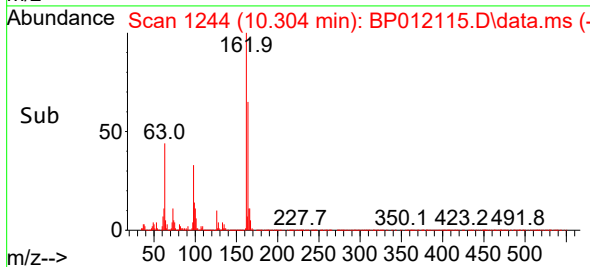
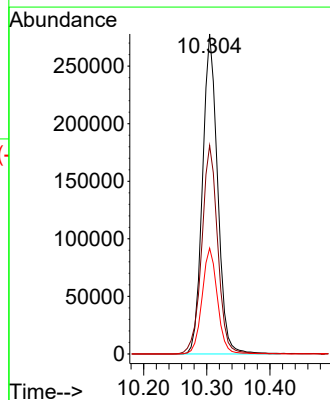
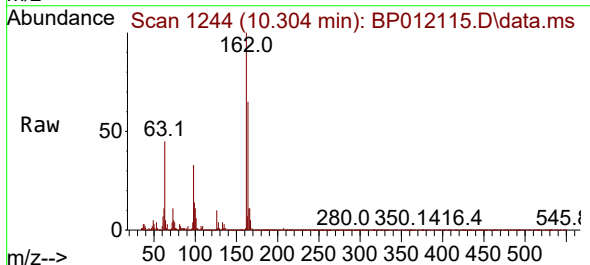
Instrument :  
 BNA\_P  
 ClientSampleId :

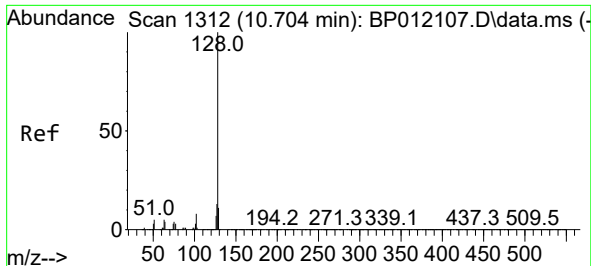
Tgt Ion: 93 Resp: 602849  
 Ion Ratio Lower Upper  
 93 100  
 95 32.3 25.7 38.5  
 123 12.2 9.2 13.8



#29  
 2,4-Dichlorophenol  
 Concen: 29.811 ng/ul  
 RT: 10.304 min Scan# 1244  
 Delta R.T. -0.006 min  
 Lab File: BP012115.D  
 Acq: 13 Oct 2022 11:51

Tgt Ion:162 Resp: 460735  
 Ion Ratio Lower Upper  
 162 100  
 164 65.1 51.5 77.3  
 98 33.0 26.3 39.5

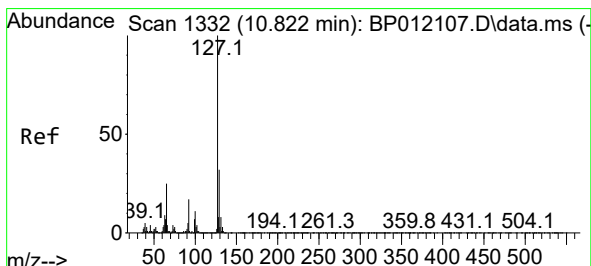
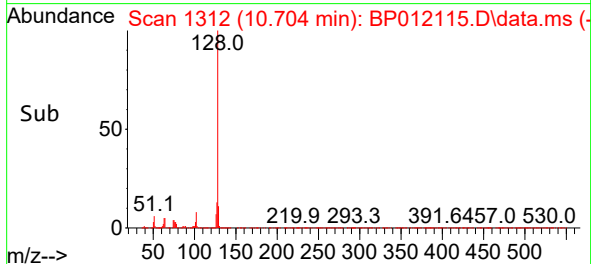
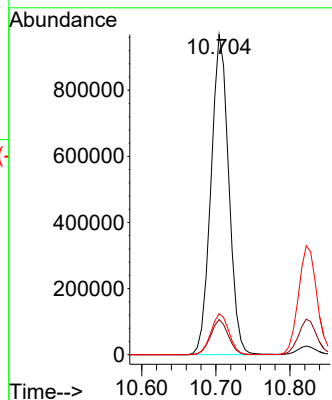
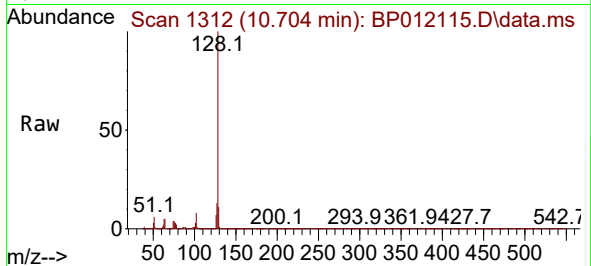




#30  
Naphthalene  
Concen: 28.720 ng/ul  
RT: 10.704 min Scan# 1312  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

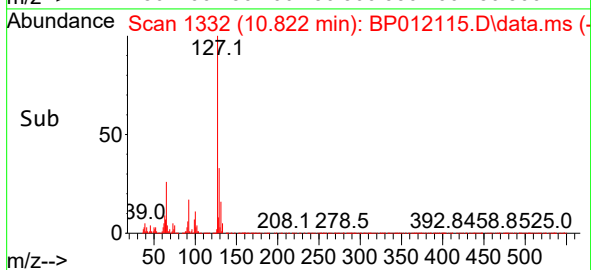
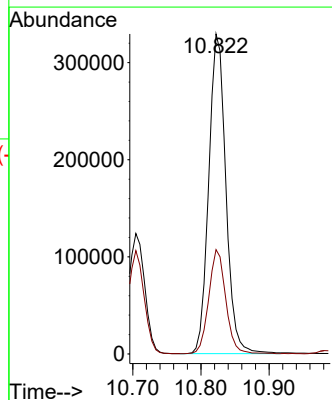
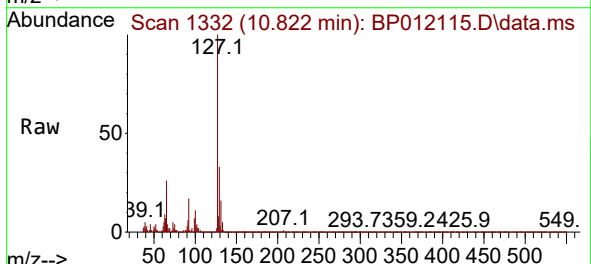
Instrument :  
BNA\_P  
ClientSampleId :

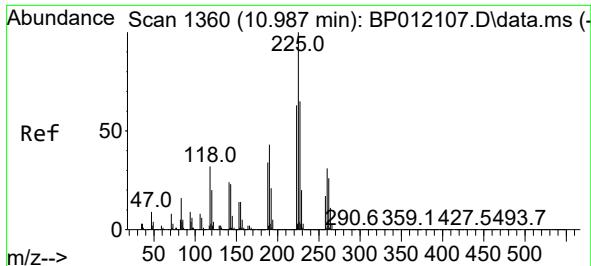
Tgt Ion:128 Resp: 1608210  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.9 13.3  
127 12.8 10.2 15.4



#32  
4-Chloroaniline  
Concen: 25.769 ng/ul  
RT: 10.822 min Scan# 1332  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

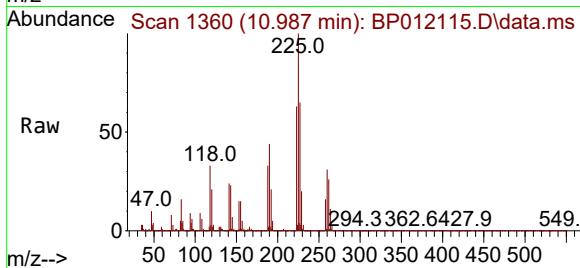
Tgt Ion:127 Resp: 575779  
Ion Ratio Lower Upper  
127 100  
129 32.6 25.6 38.4



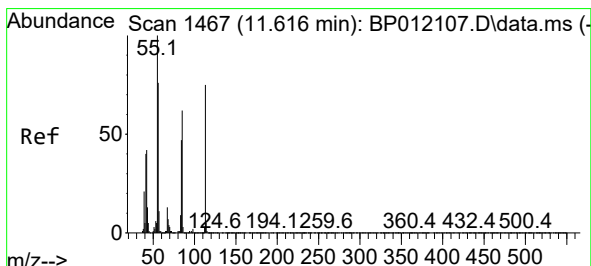
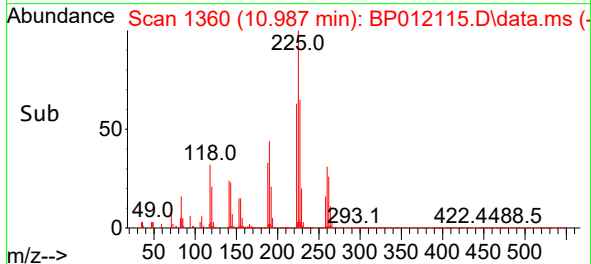
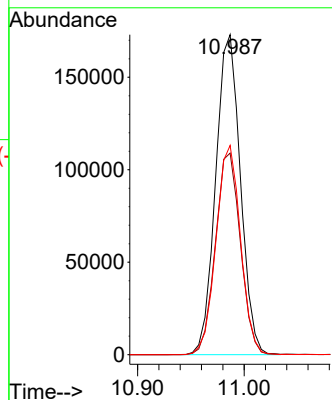


#33  
Hexachlorobutadiene  
Concen: 29.065 ng/ul  
RT: 10.987 min Scan# 111  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Instrument :  
BNA\_P  
ClientSampleId :

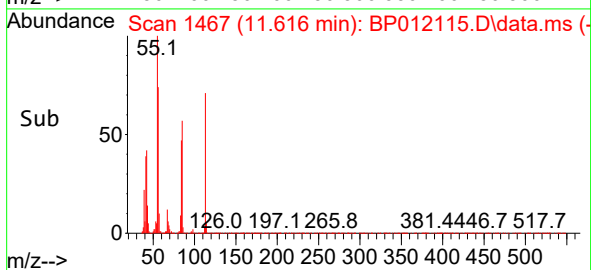
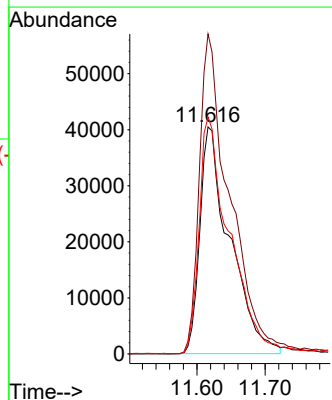
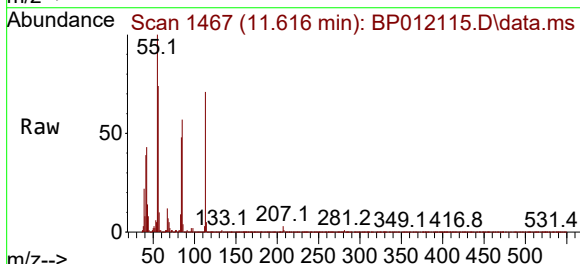


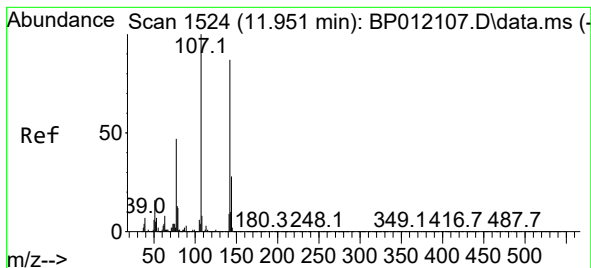
Tgt Ion:225 Resp: 278554  
Ion Ratio Lower Upper  
225 100  
223 63.0 50.9 76.3  
227 65.4 51.1 76.7



#34  
Caprolactam  
Concen: 29.021 ng/ul  
RT: 11.616 min Scan# 1467  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:113 Resp: 123249  
Ion Ratio Lower Upper  
113 100  
55 141.0 115.2 172.8  
56 104.4 85.6 128.4

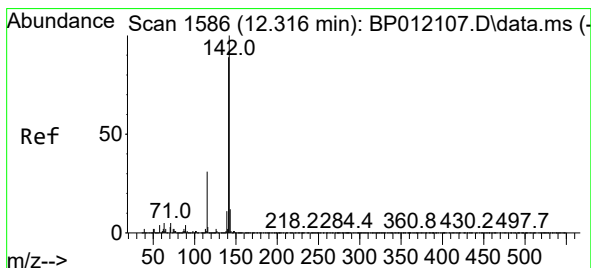
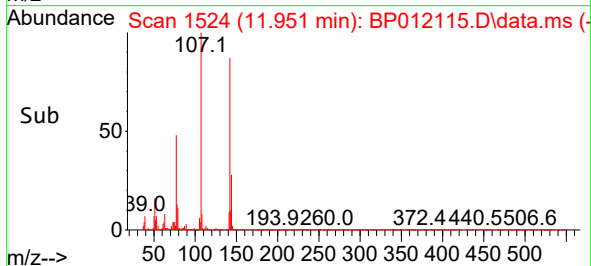
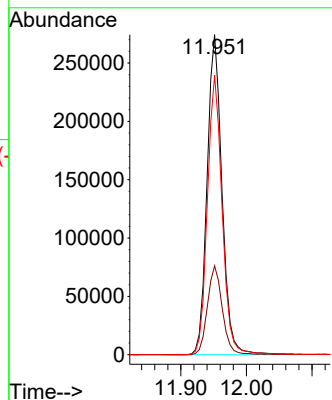
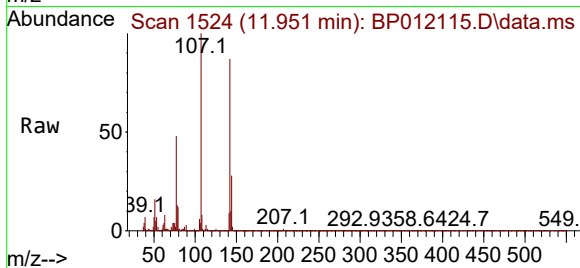




#35  
4-Chloro-3-methylphenol  
Concen: 29.567 ng/ul  
RT: 11.951 min Scan# 1524  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

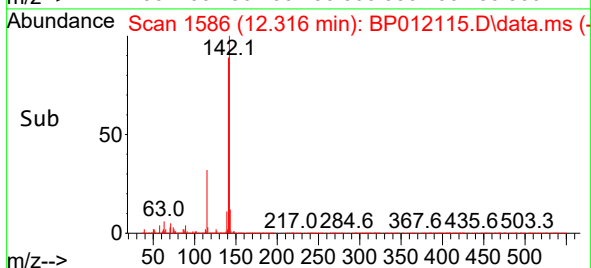
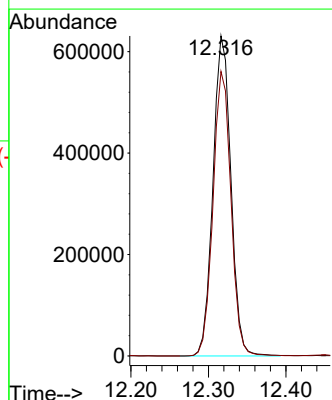
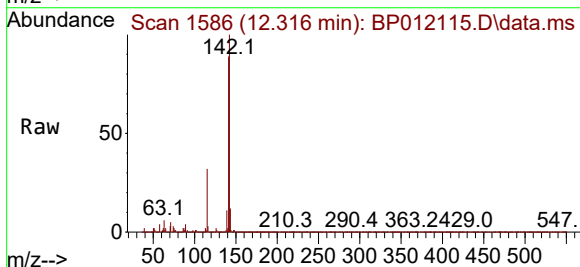
Instrument :  
BNA\_P  
ClientSampleId :

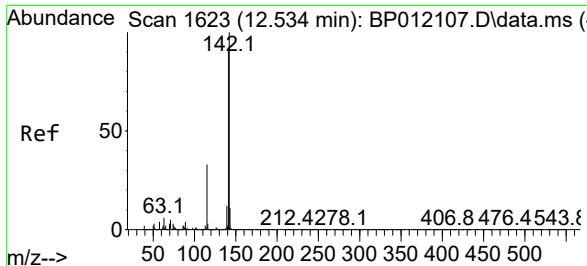
Tgt Ion:107 Resp: 432905  
Ion Ratio Lower Upper  
107 100  
144 27.8 23.0 34.4  
142 87.3 69.8 104.8



#36  
2-Methylnaphthalene  
Concen: 28.100 ng/ul  
RT: 12.316 min Scan# 1586  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

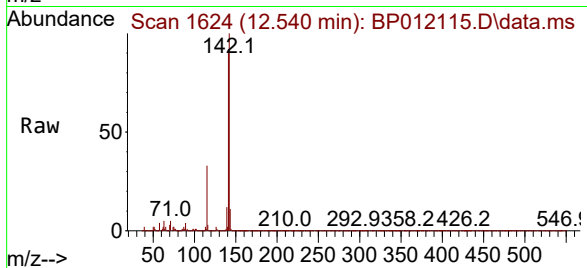
Tgt Ion:142 Resp: 1013198  
Ion Ratio Lower Upper  
142 100  
141 88.9 70.7 106.1



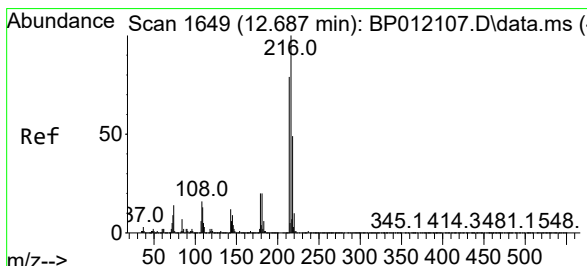
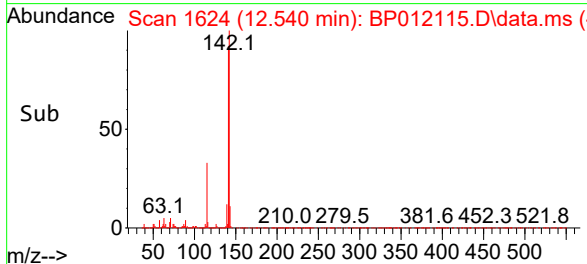
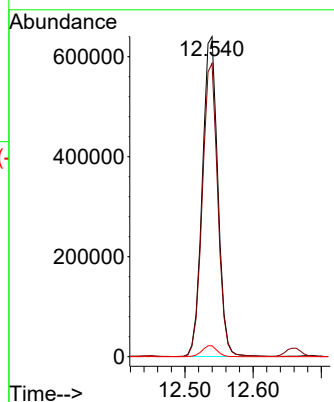


#37  
1-Methylnaphthalene  
Concen: 28.056 ng/ul  
RT: 12.540 min Scan# 1624  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Instrument :  
BNA\_P  
ClientSampleId :

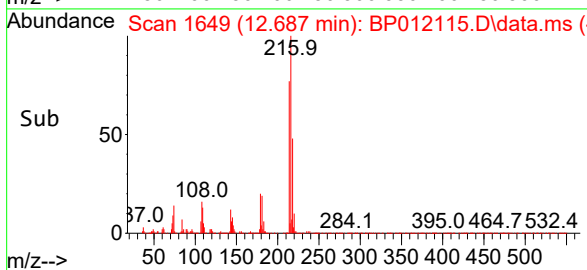
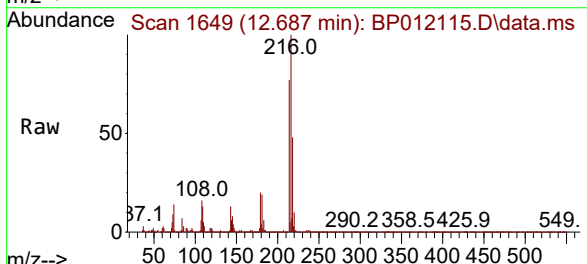
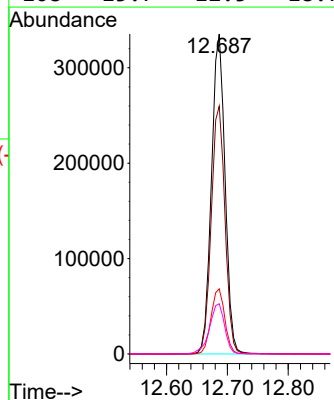


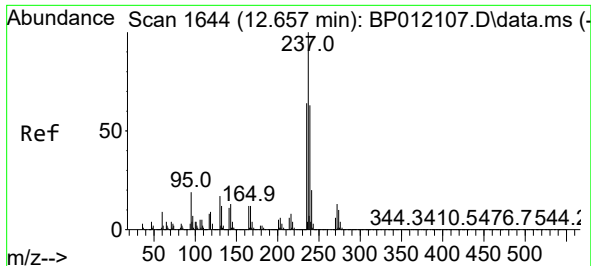
Tgt Ion:142 Resp: 1013075  
Ion Ratio Lower Upper  
142 100  
141 91.7 72.9 109.3  
116 3.4 2.8 4.2



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 29.410 ng/ul  
RT: 12.687 min Scan# 1649  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:216 Resp: 519577  
Ion Ratio Lower Upper  
216 100  
214 77.5 63.0 94.4  
179 20.3 16.3 24.5  
108 15.7 12.5 18.7

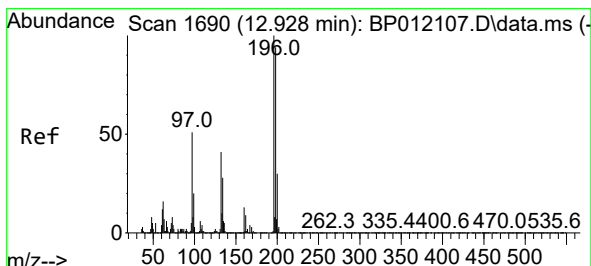
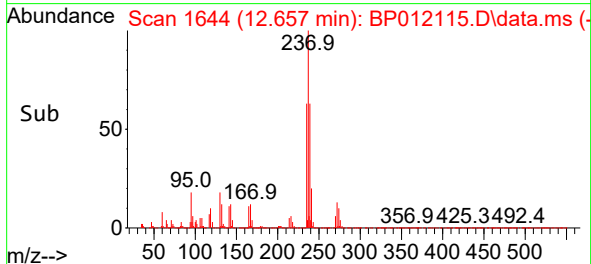
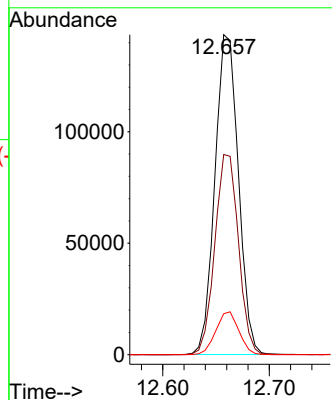
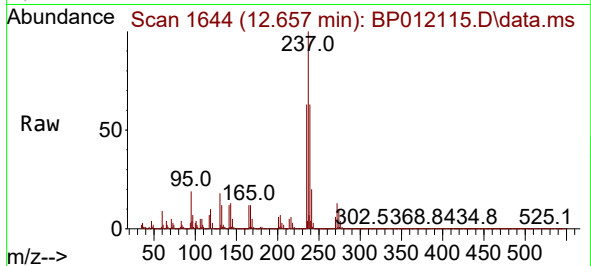




#40  
Hexachlorocyclopentadiene  
Concen: 25.601 ng/ul  
RT: 12.657 min Scan# 1644  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

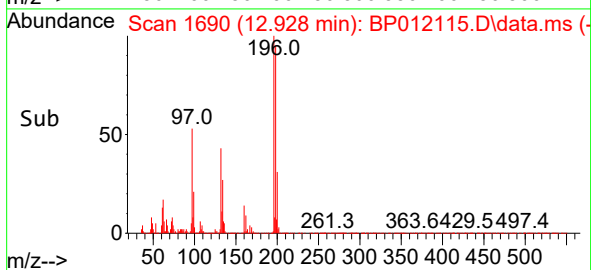
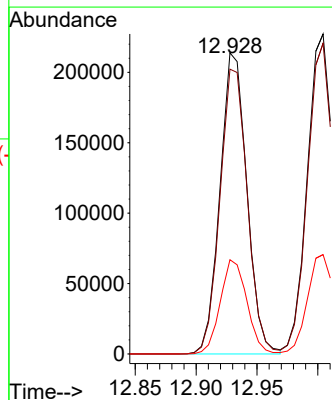
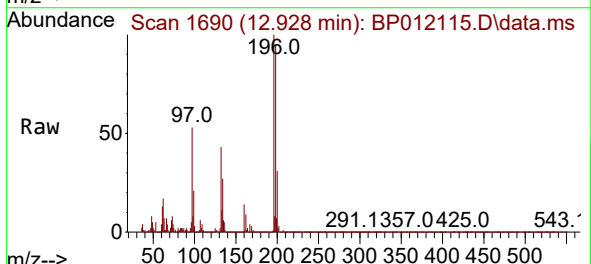
Instrument :  
BNA\_P  
ClientSampleId :

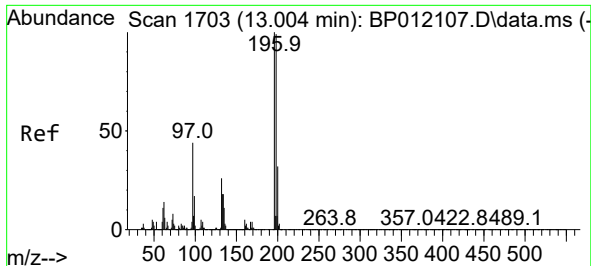
Tgt Ion:237 Resp: 219686  
Ion Ratio Lower Upper  
237 100  
235 62.6 49.8 74.8  
272 12.8 9.9 14.9



#41  
2,4,6-Trichlorophenol  
Concen: 30.906 ng/ul  
RT: 12.928 min Scan# 1690  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

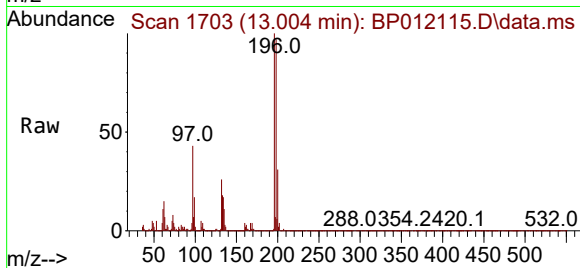
Tgt Ion:196 Resp: 328894  
Ion Ratio Lower Upper  
196 100  
198 94.6 76.2 114.2  
200 31.3 24.2 36.2



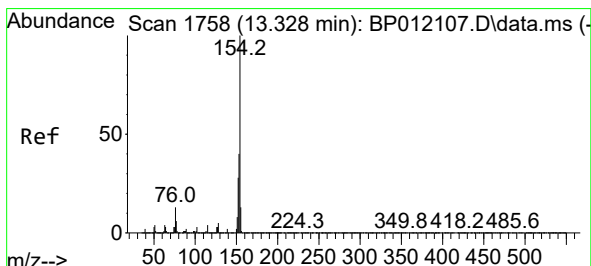
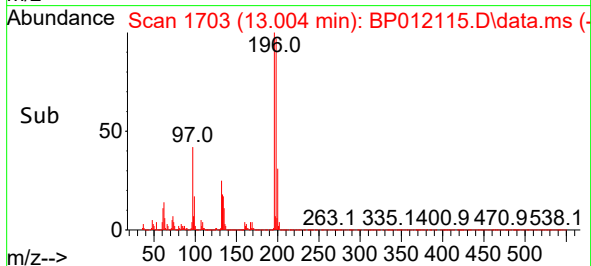
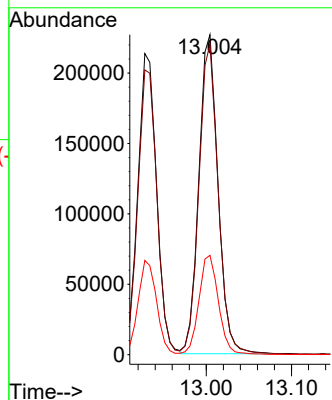


#42  
2,4,5-Trichlorophenol  
Concen: 30.589 ng/ul  
RT: 13.004 min Scan# 1703  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Instrument :  
BNA\_P  
ClientSampleId :

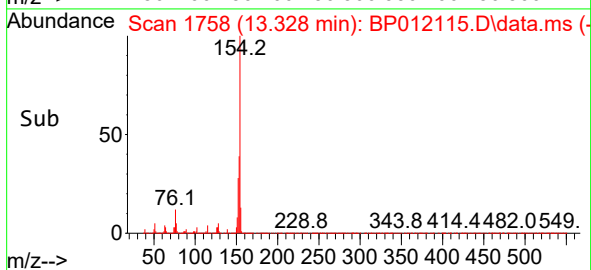
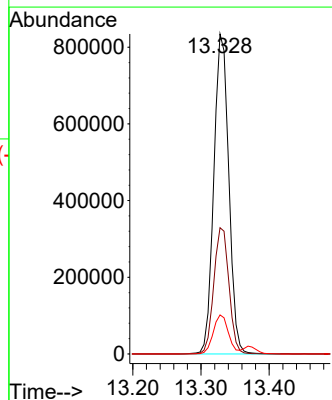
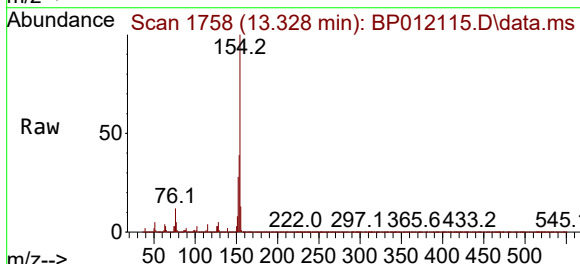


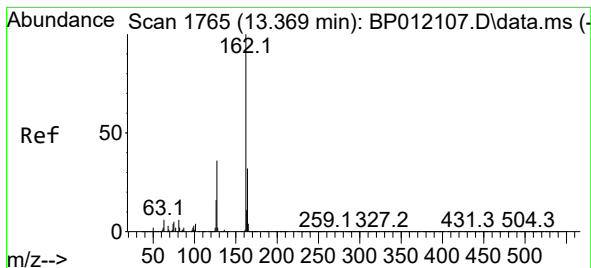
Tgt Ion:196 Resp: 353782  
Ion Ratio Lower Upper  
196 100  
198 97.1 75.4 113.2  
200 31.1 24.8 37.2



#43  
1,1'-Biphenyl  
Concen: 29.226 ng/ul  
RT: 13.328 min Scan# 1758  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:154 Resp: 1275158  
Ion Ratio Lower Upper  
154 100  
153 39.4 32.2 48.2  
76 12.2 10.3 15.5





#44

2-Chloronaphthalene

Concen: 29.359 ng/ul

RT: 13.369 min Scan# 1765

Delta R.T. -0.006 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

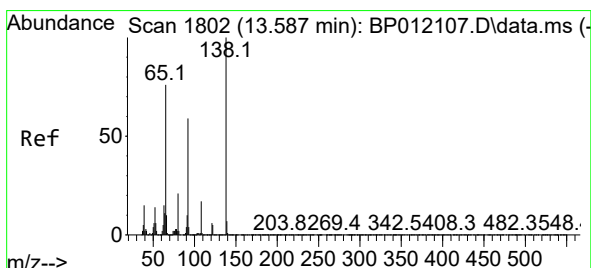
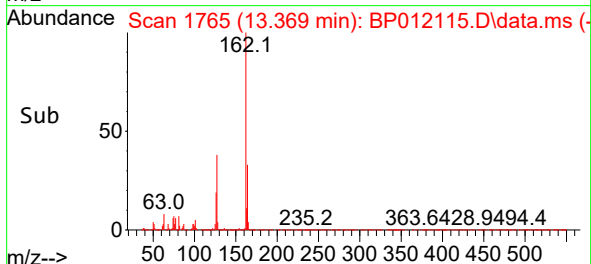
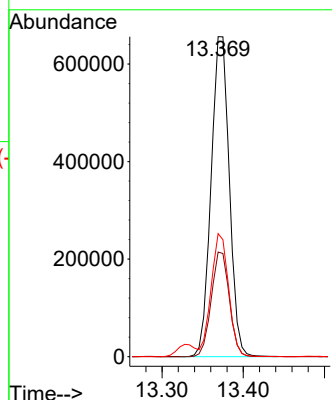
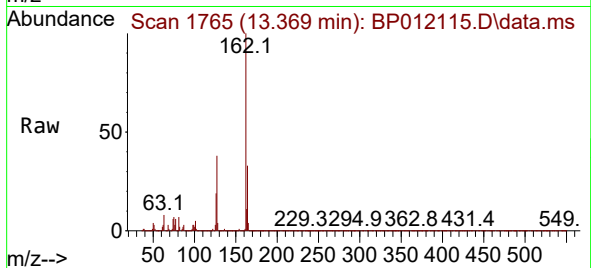
Tgt Ion:162 Resp: 1022910

Ion Ratio Lower Upper

162 100

164 32.7 26.0 39.0

127 38.4 29.4 44.2



#45

2-Nitroaniline

Concen: 32.306 ng/ul

RT: 13.587 min Scan# 1802

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

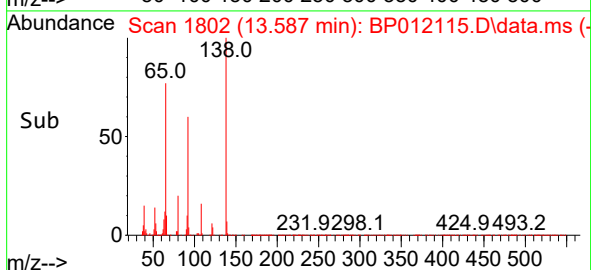
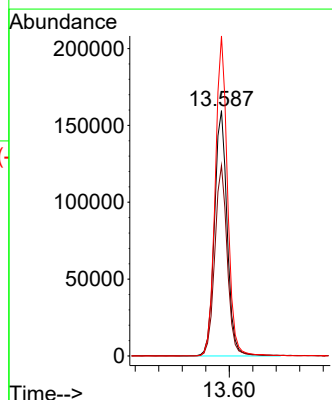
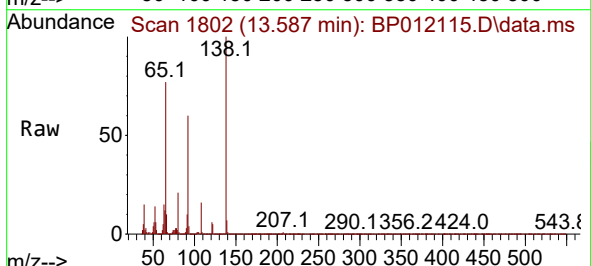
Tgt Ion: 65 Resp: 240112

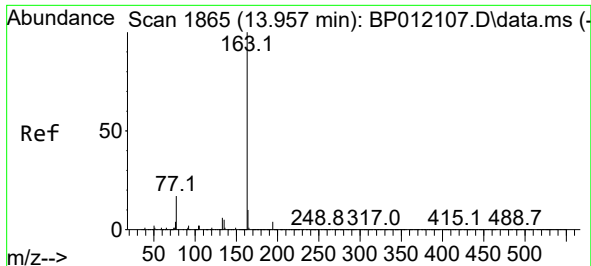
Ion Ratio Lower Upper

65 100

92 77.6 61.6 92.4

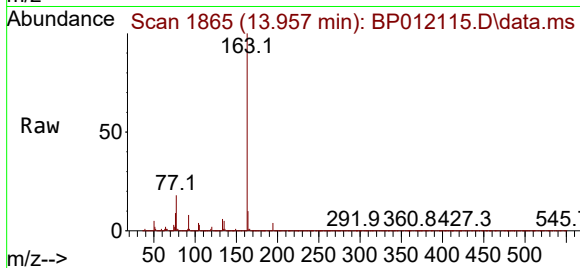
138 130.4 96.5 144.7



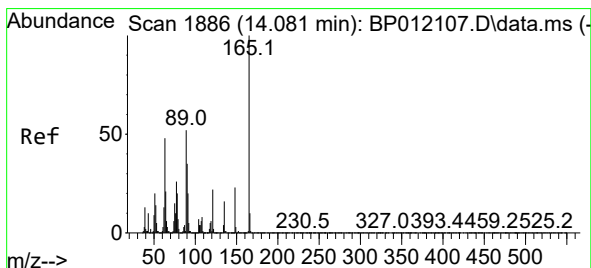
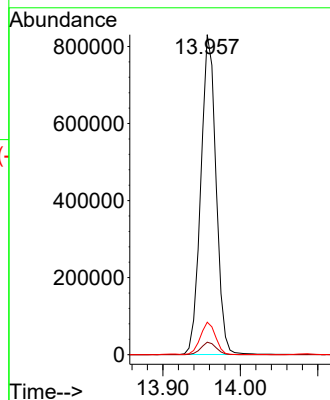
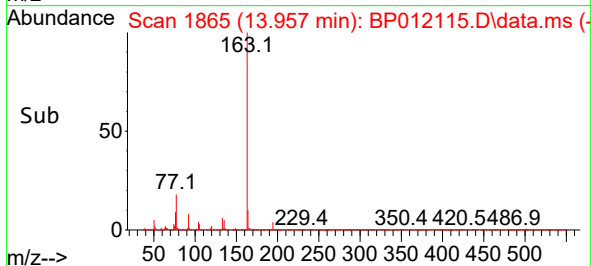


#47  
Dimethylphthalate  
Concen: 29.352 ng/ul  
RT: 13.957 min Scan# 1865  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Instrument :  
BNA\_P  
ClientSampleId :

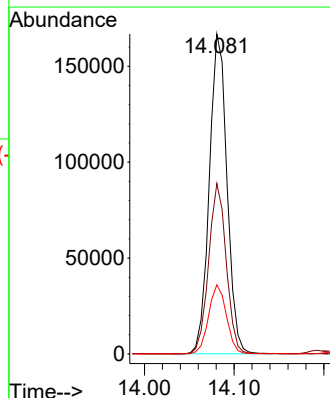
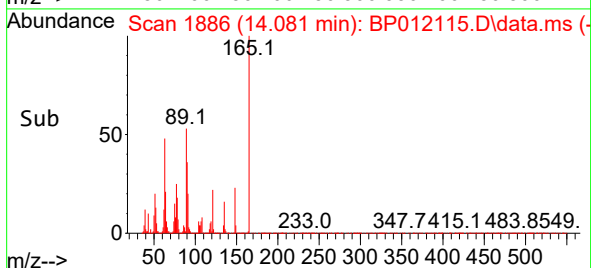
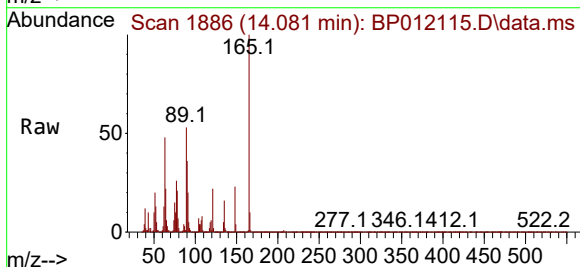


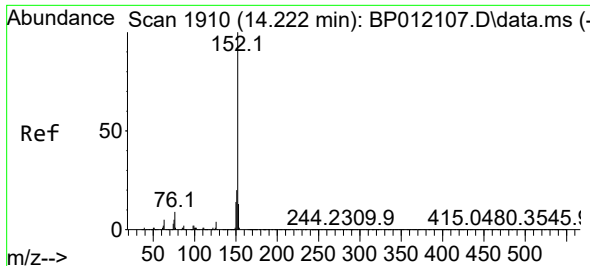
Tgt Ion:163 Resp: 1131892  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.1 4.7  
164 10.2 7.9 11.9



#48  
2,6-Dinitrotoluene  
Concen: 33.361 ng/ul  
RT: 14.081 min Scan# 1886  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:165 Resp: 227770  
Ion Ratio Lower Upper  
165 100  
89 53.2 43.4 65.0  
121 21.6 18.1 27.1

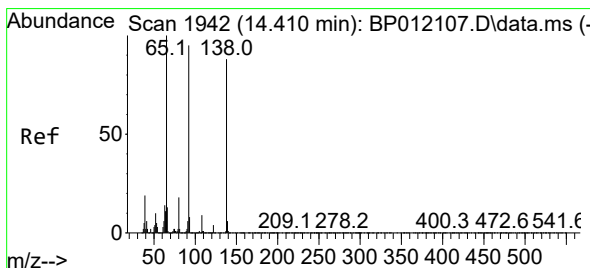
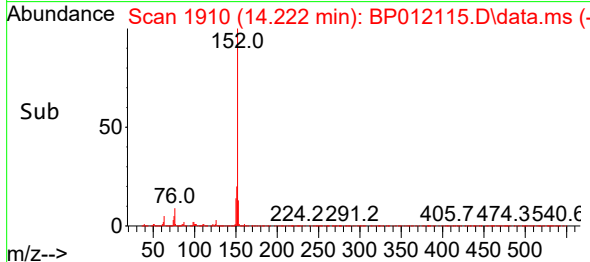
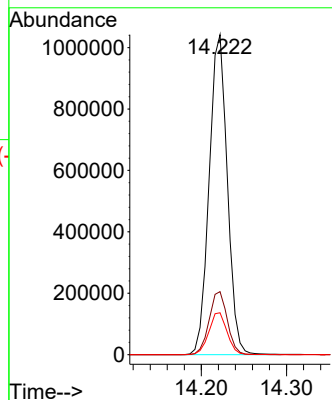
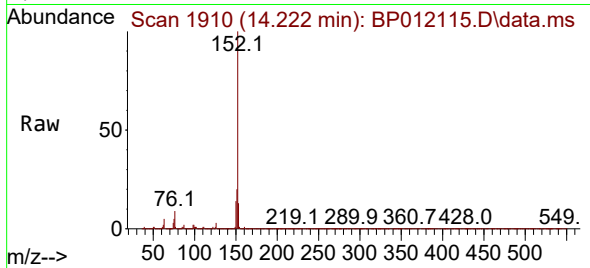




#50  
Acenaphthylene  
Concen: 30.090 ng/ul  
RT: 14.222 min Scan# 1910  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

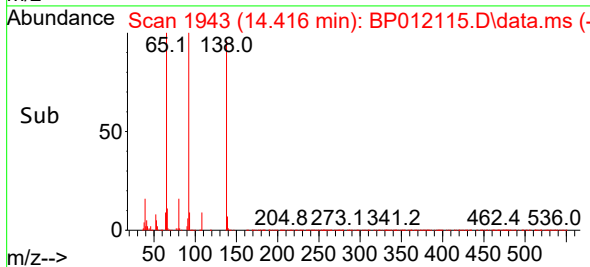
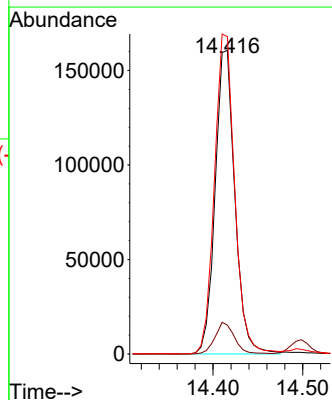
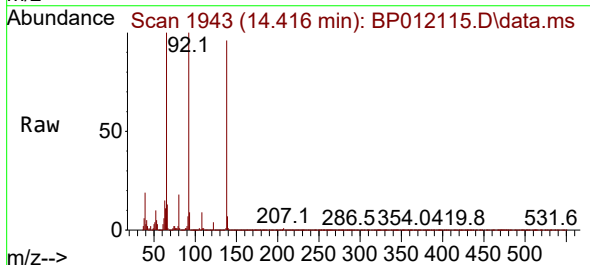
Instrument :  
BNA\_P  
ClientSampleId :

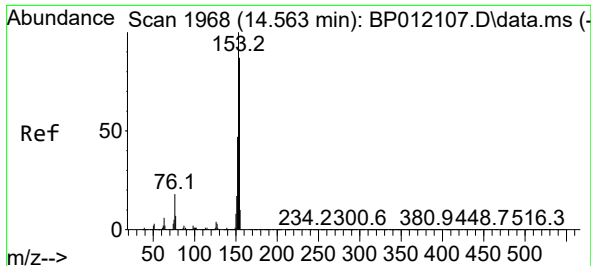
Tgt Ion:152 Resp: 1540972  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.7 23.5  
153 13.1 10.4 15.6



#51  
3-Nitroaniline  
Concen: 31.000 ng/ul  
RT: 14.416 min Scan# 1943  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:138 Resp: 246453  
Ion Ratio Lower Upper  
138 100  
108 9.5 8.5 12.7  
92 104.5 85.8 128.8

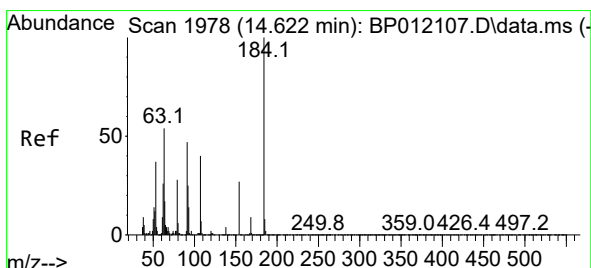
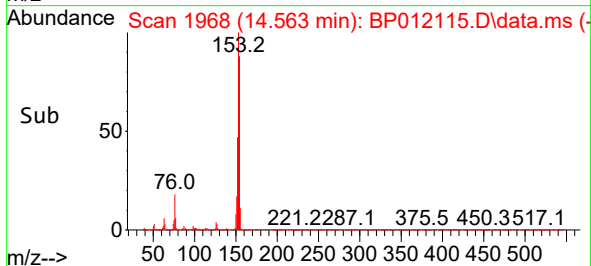
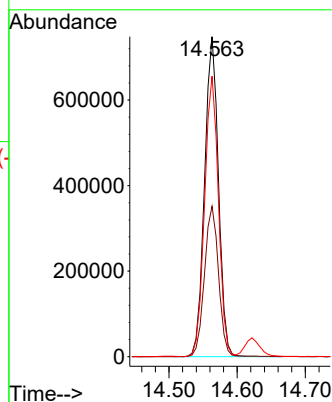
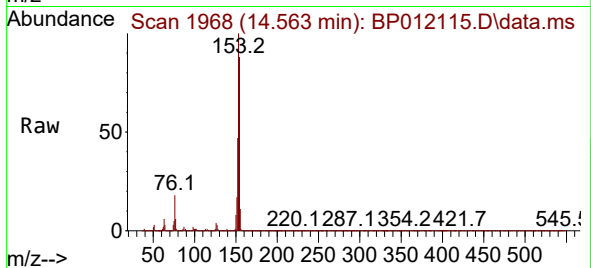




#52  
Acenaphthene  
Concen: 29.080 ng/ul  
RT: 14.563 min Scan# 1968  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

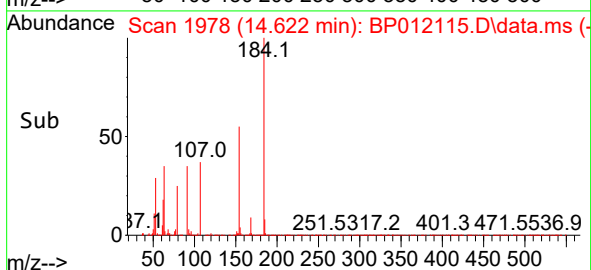
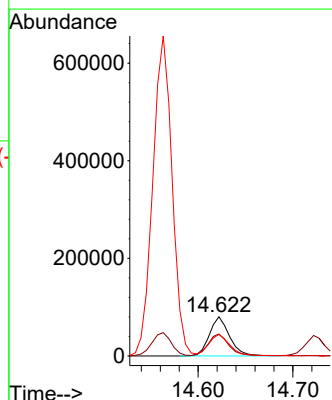
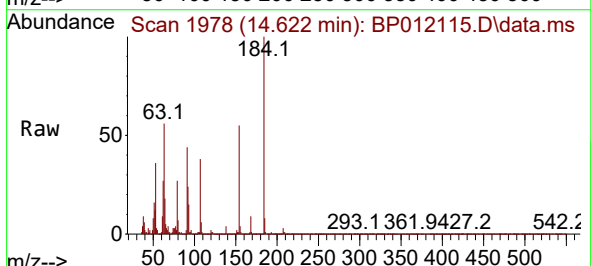
Instrument :  
BNA\_P  
ClientSampleId :

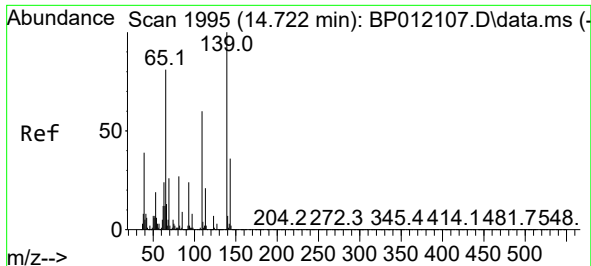
Tgt Ion:153 Resp: 1060195  
Ion Ratio Lower Upper  
153 100  
152 47.0 38.2 57.2  
154 87.6 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 26.890 ng/ul  
RT: 14.622 min Scan# 1978  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:184 Resp: 118605  
Ion Ratio Lower Upper  
184 100  
63 55.8 45.5 68.3  
154 55.2 47.0 70.6

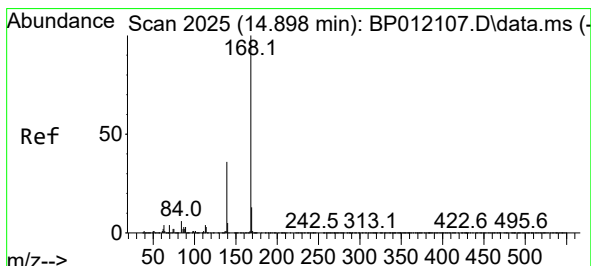
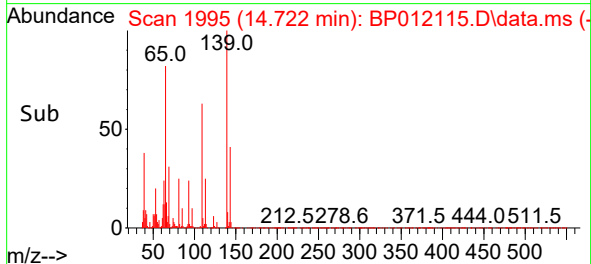
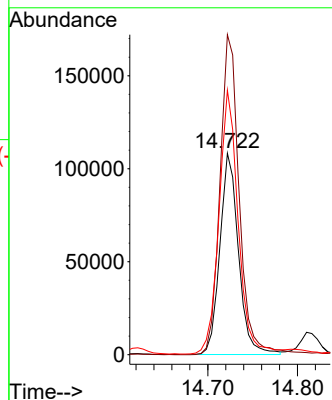
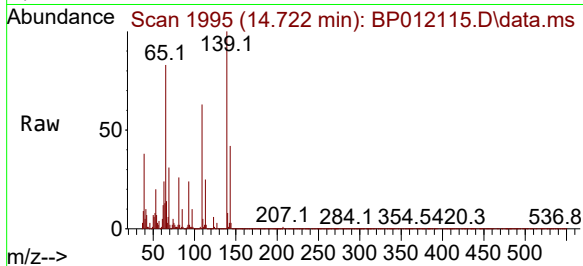




#55  
4-Nitrophenol  
Concen: 31.428 ng/ul  
RT: 14.722 min Scan# 1995  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

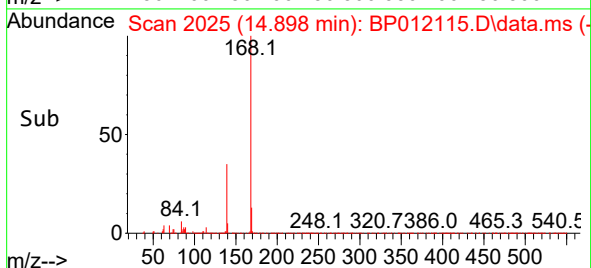
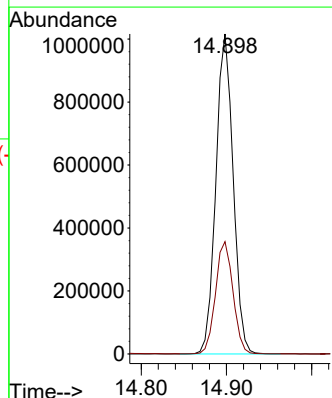
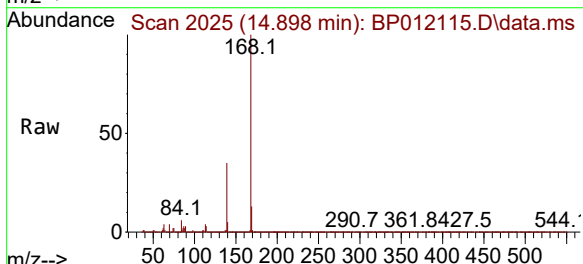
Instrument :  
BNA\_P  
ClientSampleId :

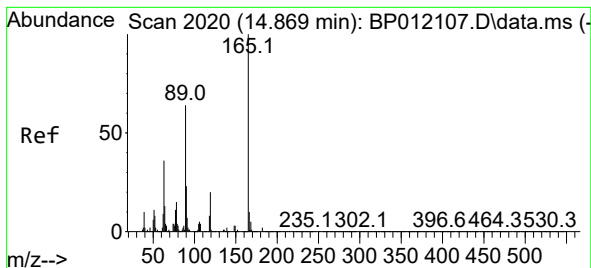
Tgt Ion:109 Resp: 156131  
Ion Ratio Lower Upper  
109 100  
139 158.8 124.1 186.1  
65 131.3 104.2 156.4



#56  
Dibenzofuran  
Concen: 29.107 ng/ul  
RT: 14.898 min Scan# 2025  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:168 Resp: 1434179  
Ion Ratio Lower Upper  
168 100  
139 35.1 28.2 42.4





#57

2,4-Dinitrotoluene

Concen: 33.749 ng/ul

RT: 14.869 min Scan# 2020

Delta R.T. -0.006 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

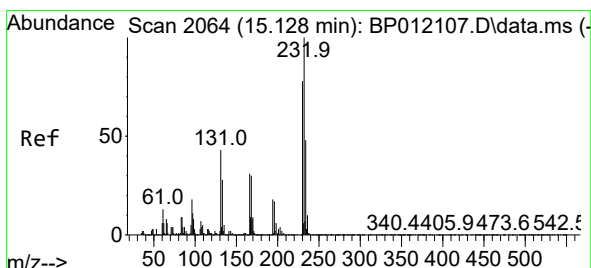
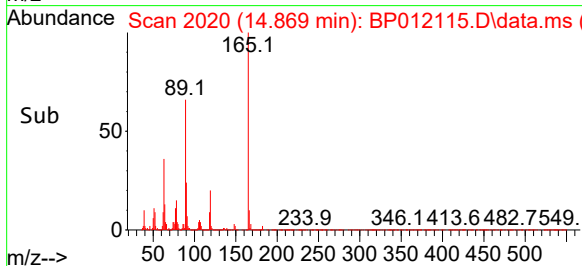
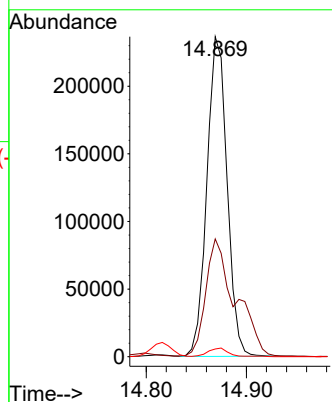
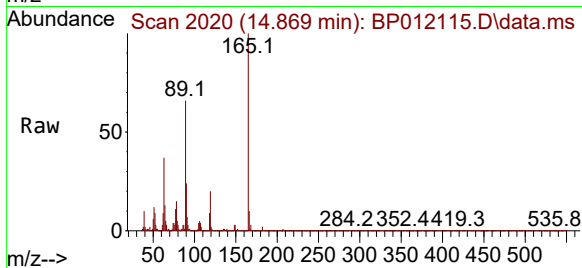
Tgt Ion:165 Resp: 331156

Ion Ratio Lower Upper

165 100

63 36.8 31.1 46.7

182 2.4 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 32.030 ng/ul

RT: 15.128 min Scan# 2064

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Tgt Ion:232 Resp: 288746

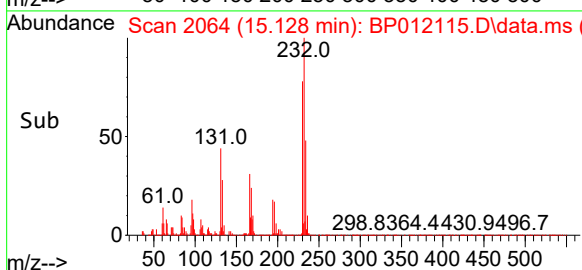
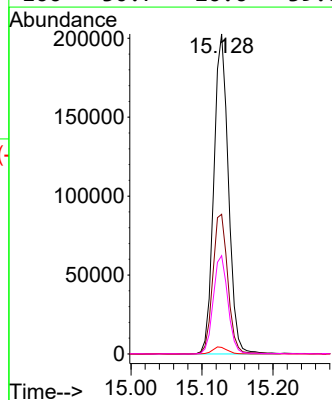
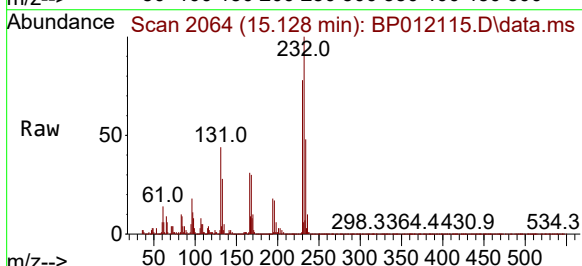
Ion Ratio Lower Upper

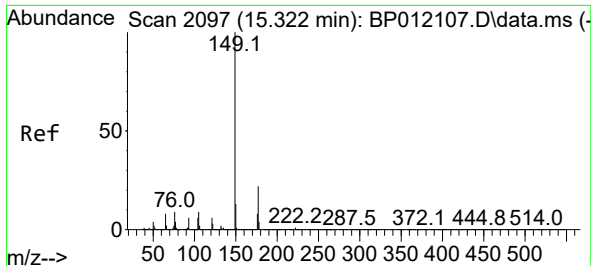
232 100

131 43.6 37.8 56.6

130 2.0 1.8 2.6

166 30.7 26.6 39.8

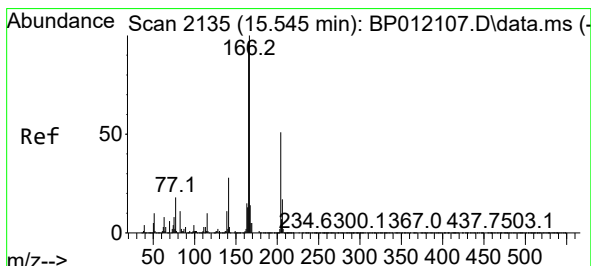
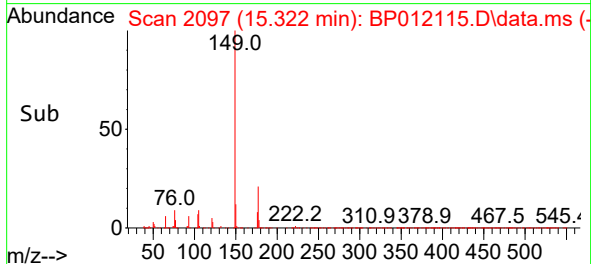
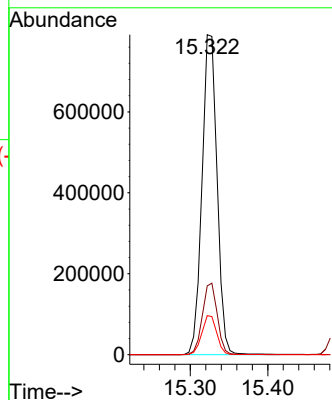
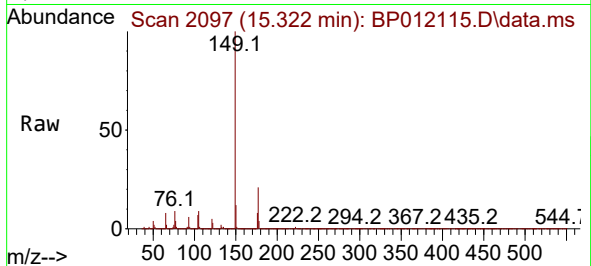




#59  
Diethylphthalate  
Concen: 30.261 ng/ul  
RT: 15.322 min Scan# 2097  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

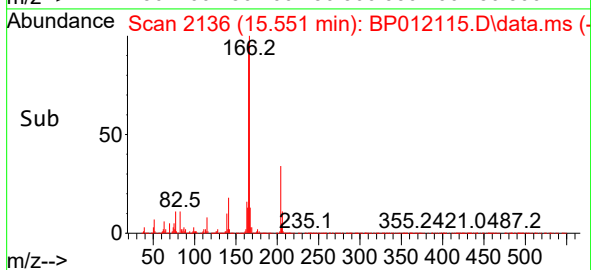
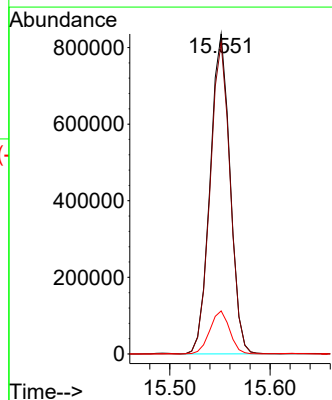
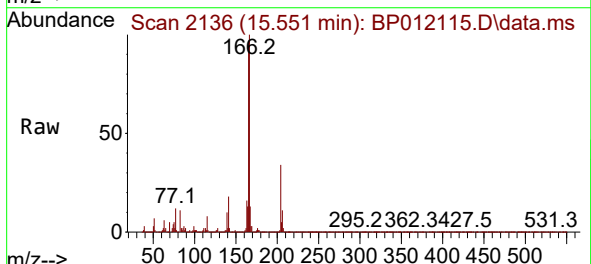
Instrument :  
BNA\_P  
ClientSampleId :

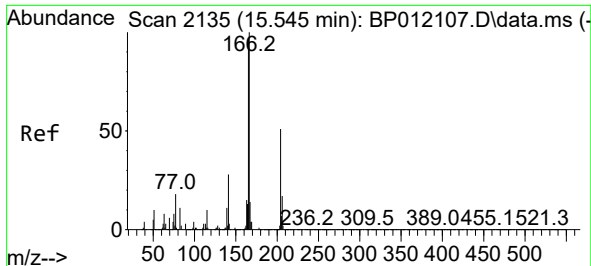
Tgt Ion:149 Resp: 1068705  
Ion Ratio Lower Upper  
149 100  
177 21.5 17.5 26.3  
150 12.2 9.8 14.8



#61  
Fluorene  
Concen: 29.881 ng/ul  
RT: 15.551 min Scan# 2136  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:166 Resp: 1155702  
Ion Ratio Lower Upper  
166 100  
165 97.3 79.5 119.3  
167 13.4 10.9 16.3

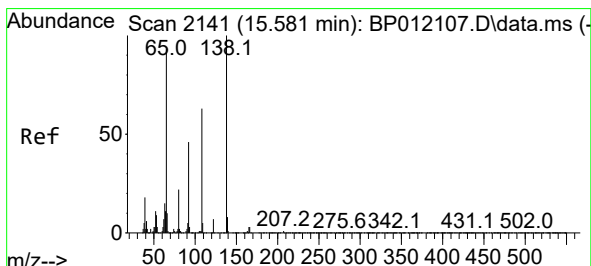
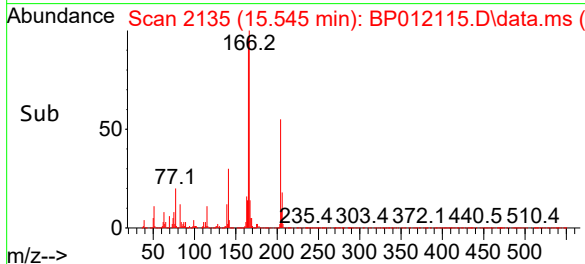
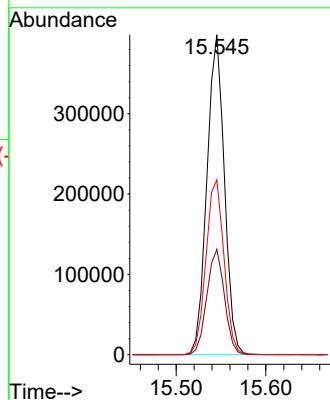
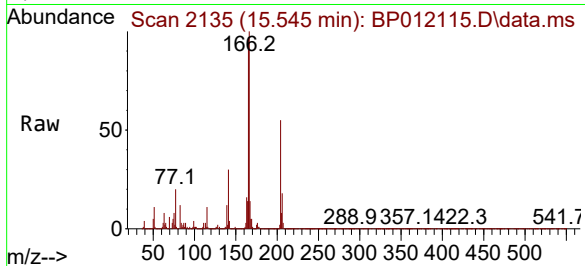




#62  
4-Chlorophenyl-phenylether  
Concen: 28.733 ng/ul  
RT: 15.545 min Scan# 2135  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

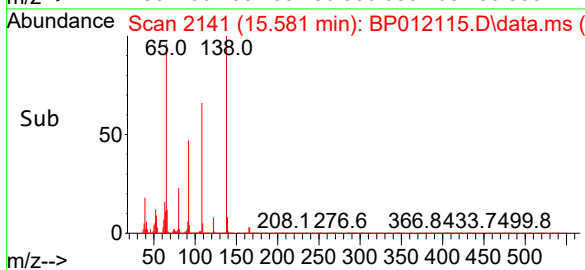
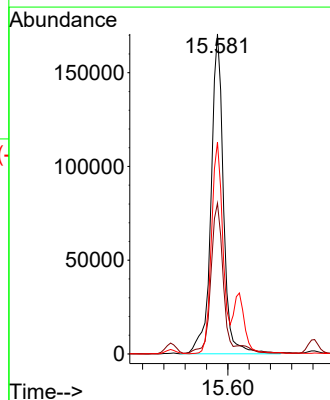
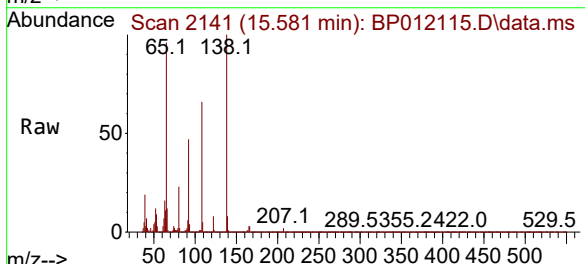
Instrument :  
BNA\_P  
ClientSampleId :

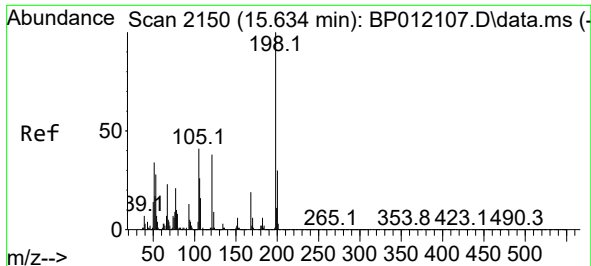
Tgt Ion:204 Resp: 537612  
Ion Ratio Lower Upper  
204 100  
206 32.9 25.4 38.2  
141 54.6 46.2 69.2



#63  
4-Nitroaniline  
Concen: 38.276 ng/ul  
RT: 15.581 min Scan# 2141  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:138 Resp: 277856  
Ion Ratio Lower Upper  
138 100  
92 47.1 39.2 58.8  
108 66.2 55.4 83.0

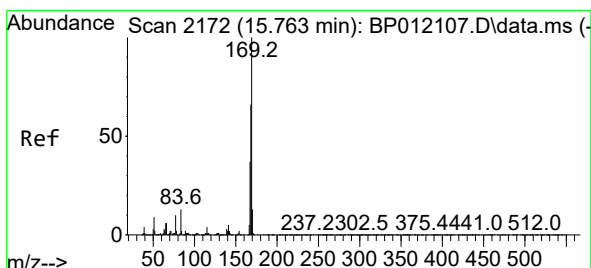
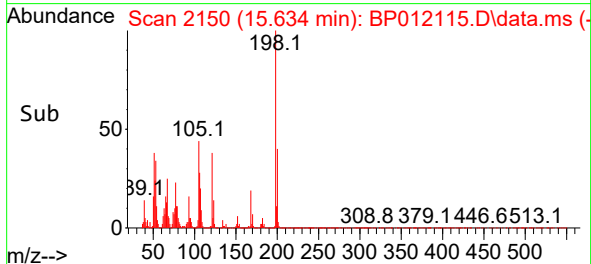
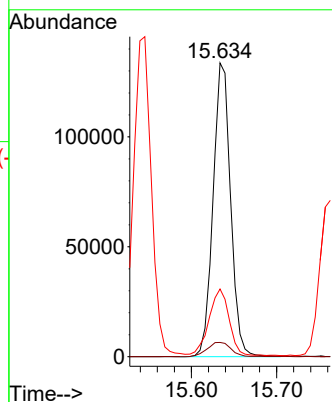
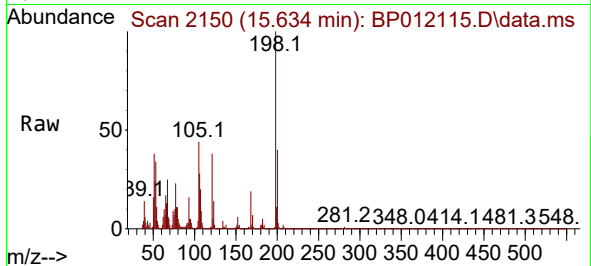




#66  
4,6-Dinitro-2-methylphenol  
Concen: 29.456 ng/ul  
RT: 15.634 min Scan# 2150  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

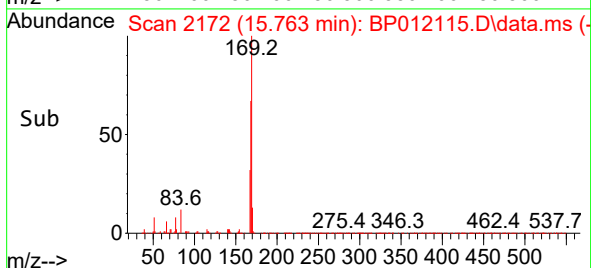
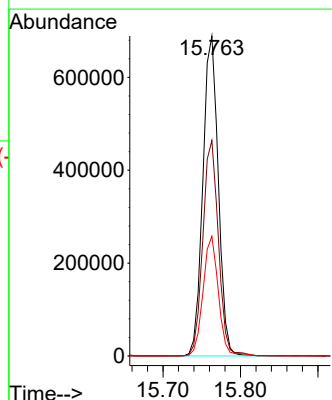
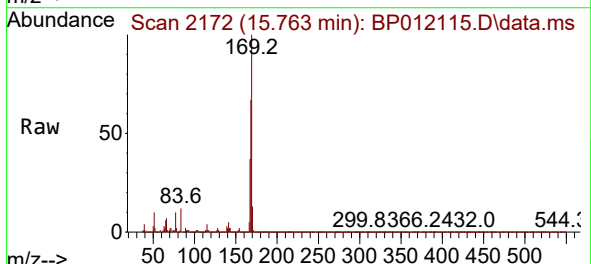
Instrument :  
BNA\_P  
ClientSampleId :

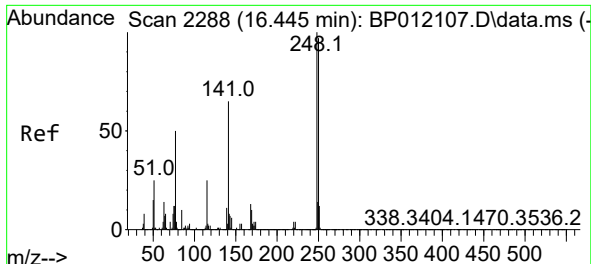
Tgt Ion:198 Resp: 190721  
Ion Ratio Lower Upper  
198 100  
182 4.8 4.9 7.3#  
77 23.1 20.0 30.0



#67  
N-Nitrosodiphenylamine  
Concen: 28.381 ng/ul  
RT: 15.763 min Scan# 2172  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:169 Resp: 952814  
Ion Ratio Lower Upper  
169 100  
168 67.3 53.5 80.3  
167 37.4 29.5 44.3

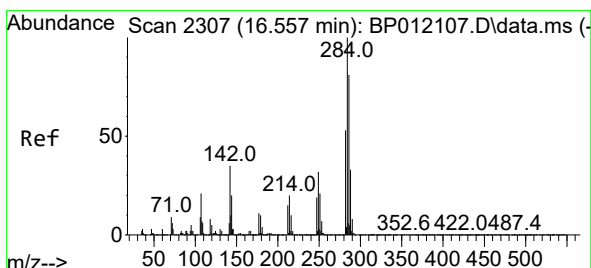
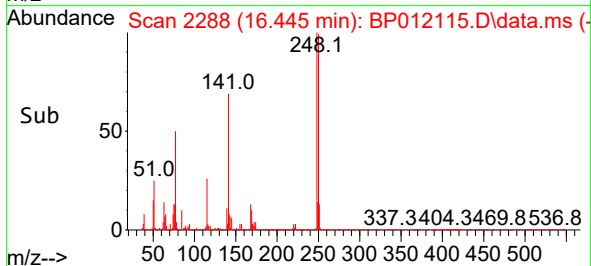
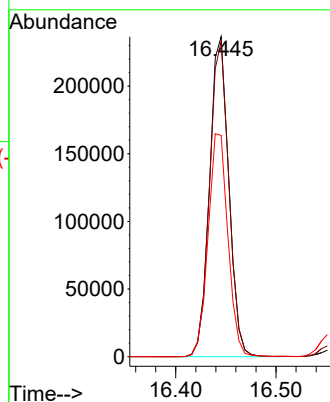
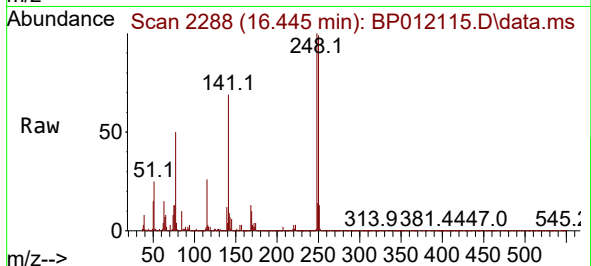




#68  
4-Bromophenyl-phenylether  
Concen: 28.584 ng/ul  
RT: 16.445 min Scan# 2288  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

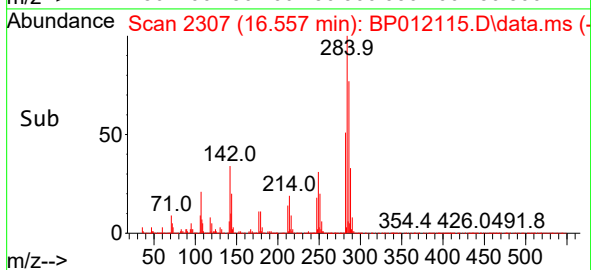
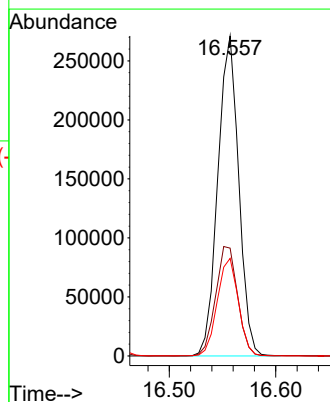
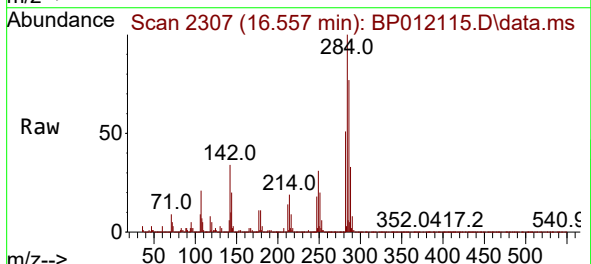
Instrument :  
BNA\_P  
ClientSampleId :

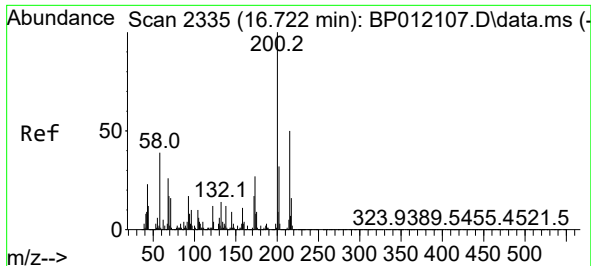
Tgt Ion:248 Resp: 315489  
Ion Ratio Lower Upper  
248 100  
250 98.6 77.9 116.9  
141 69.1 59.5 89.3



#69  
Hexachlorobenzene  
Concen: 28.788 ng/ul  
RT: 16.557 min Scan# 2307  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

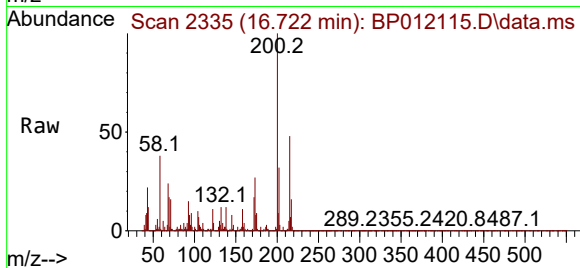
Tgt Ion:284 Resp: 368787  
Ion Ratio Lower Upper  
284 100  
142 33.7 30.5 45.7  
249 30.5 25.4 38.0



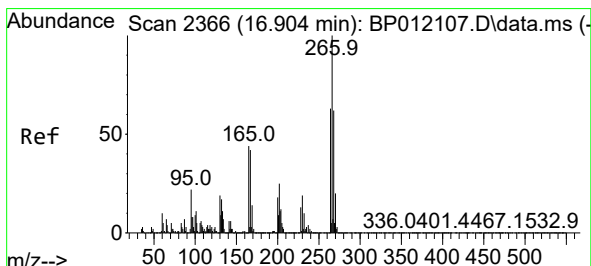
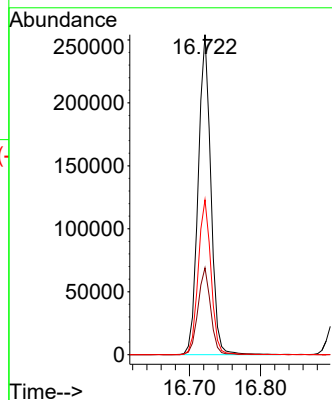
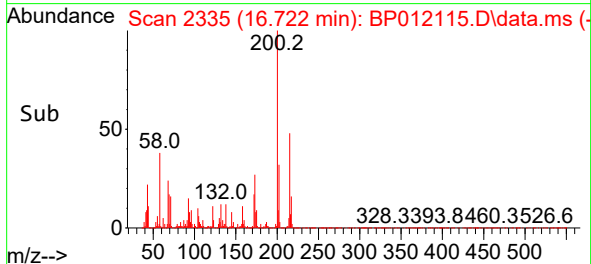


#70  
Atrazine  
Concen: 30.468 ng/ul  
RT: 16.722 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Instrument :  
BNA\_P  
ClientSampleId :

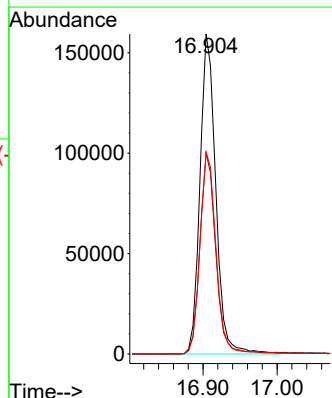
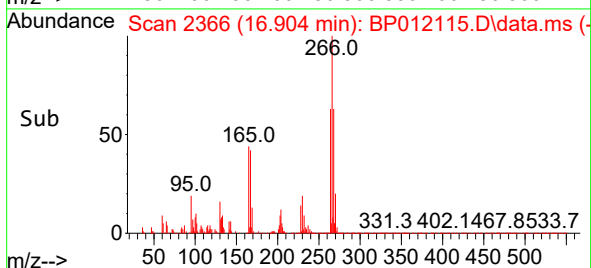
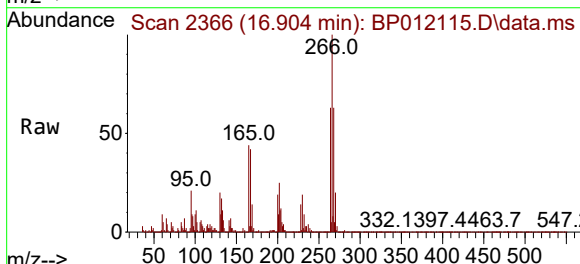


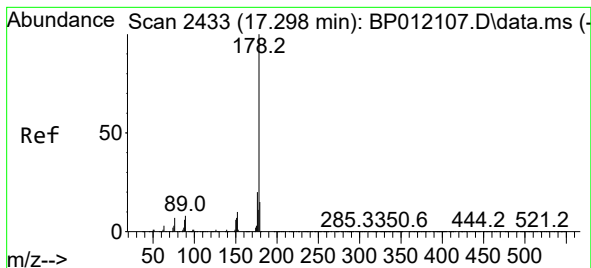
Tgt Ion:200 Resp: 314541  
Ion Ratio Lower Upper  
200 100  
173 27.1 22.1 33.1  
215 48.4 38.8 58.2



#71  
Pentachlorophenol  
Concen: 31.378 ng/ul  
RT: 16.904 min Scan# 2366  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:266 Resp: 235511  
Ion Ratio Lower Upper  
266 100  
264 62.8 50.6 75.8  
268 63.1 51.8 77.6





#72

Phenanthrene

Concen: 29.316 ng/ul

RT: 17.298 min Scan# 2433

Delta R.T. -0.006 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

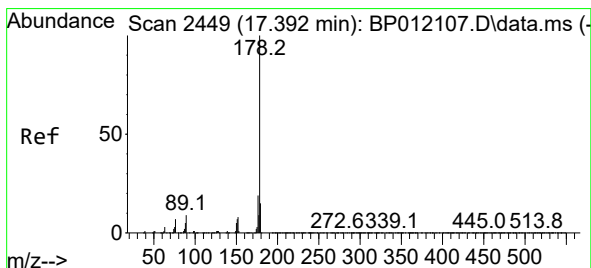
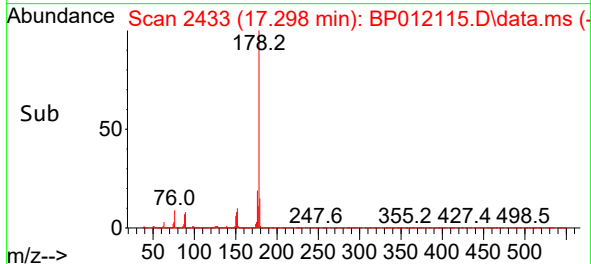
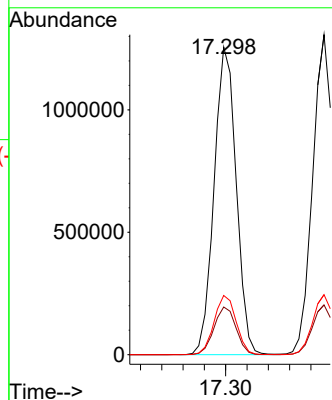
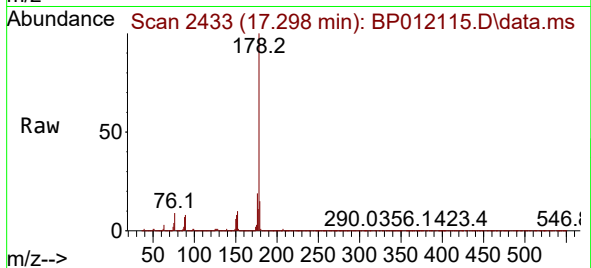
Tgt Ion:178 Resp: 1808342

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 19.3 15.8 23.6



#74

Anthracene

Concen: 30.016 ng/ul

RT: 17.392 min Scan# 2449

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

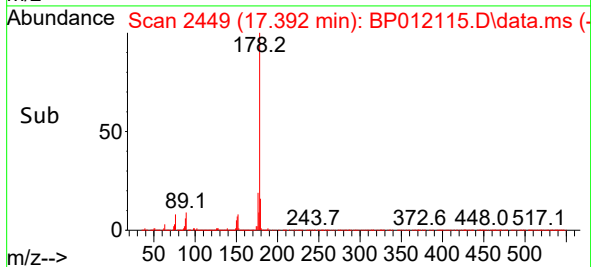
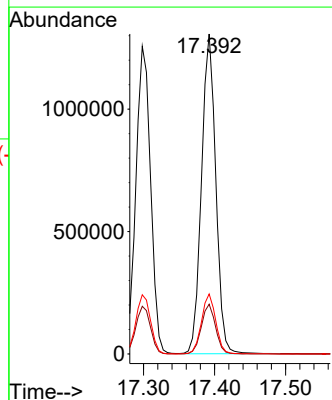
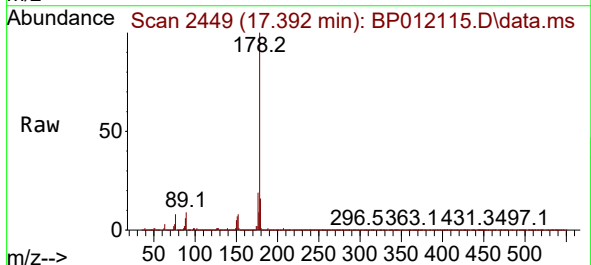
Tgt Ion:178 Resp: 1832206

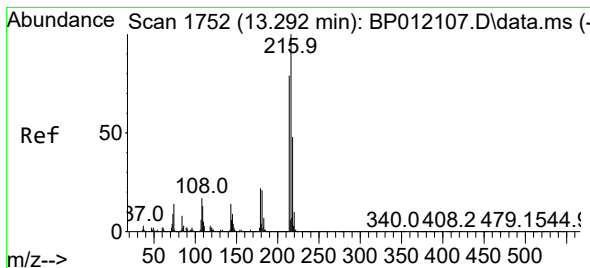
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 18.7 14.8 22.2

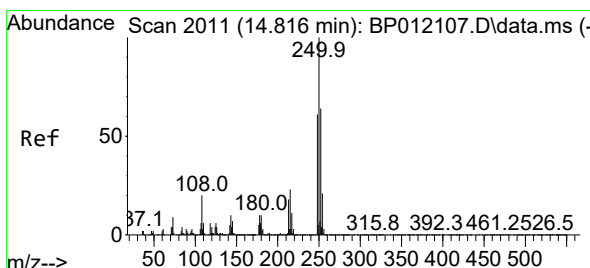
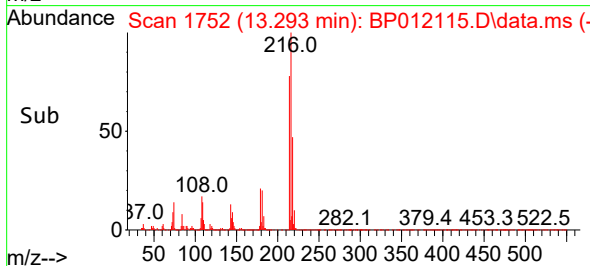
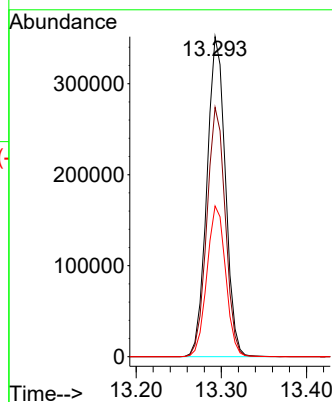
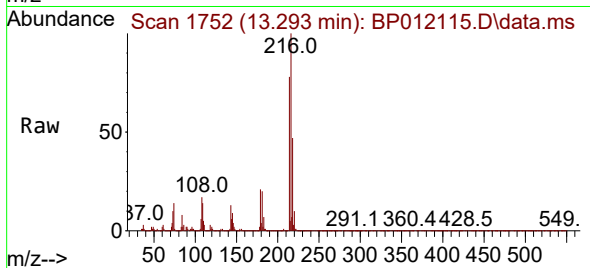




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 28.947 ng/uL  
RT: 13.293 min Scan# 1752  
Delta R.T. -0.006 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

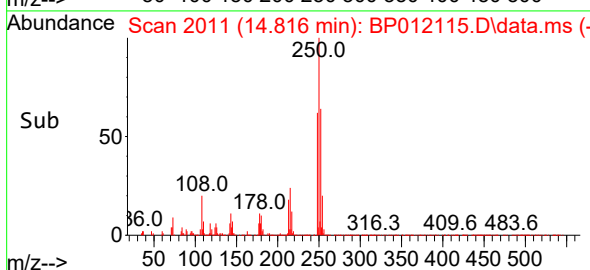
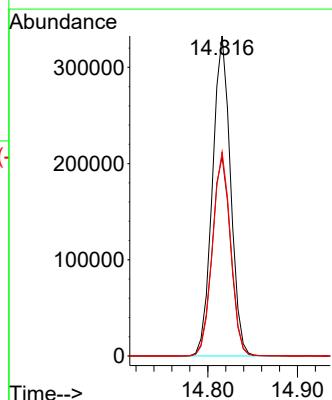
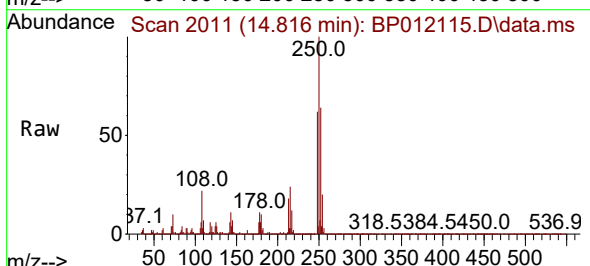
Instrument :  
BNA\_P  
ClientSampleId :

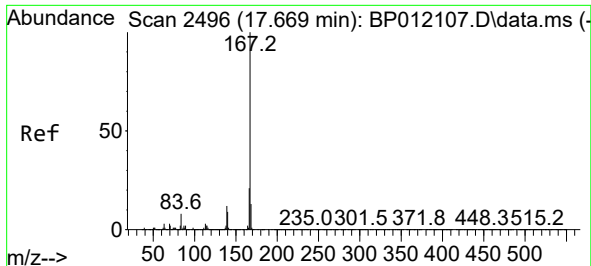
Tgt Ion:216 Resp: 530558  
Ion Ratio Lower Upper  
216 100  
214 77.9 62.6 94.0  
218 47.1 38.9 58.3



#76  
Pentachlorobenzene  
Concen: 25.812 ng/uL  
RT: 14.816 min Scan# 2011  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:250 Resp: 464619  
Ion Ratio Lower Upper  
250 100  
248 62.2 51.4 77.2  
252 63.8 50.7 76.1

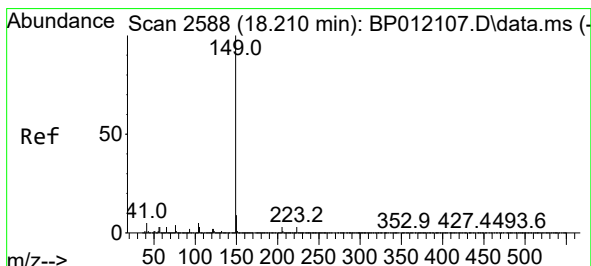
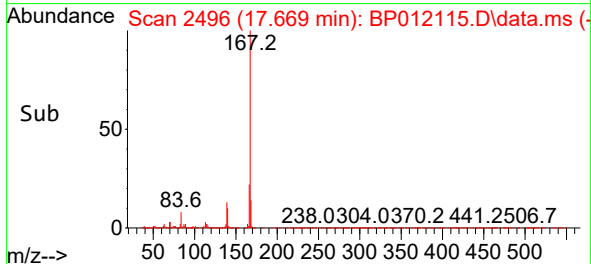
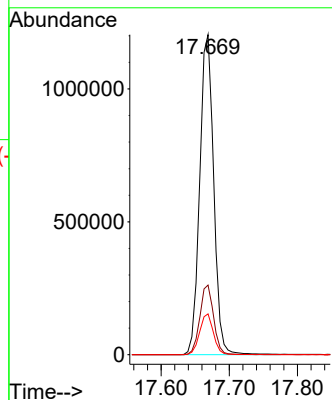
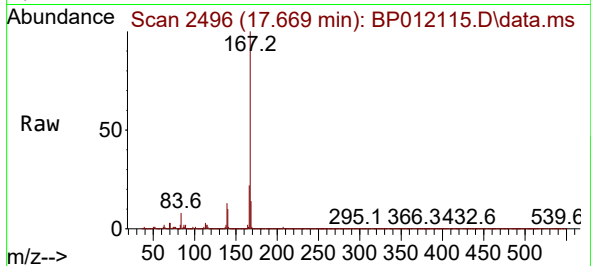




#77  
 Carbazole  
 Concen: 31.497 ng/ul  
 RT: 17.669 min Scan# 2496  
 Delta R.T. -0.000 min  
 Lab File: BP012115.D  
 Acq: 13 Oct 2022 11:51

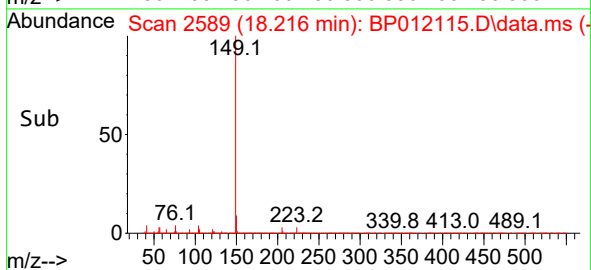
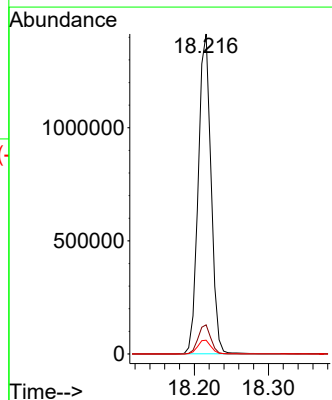
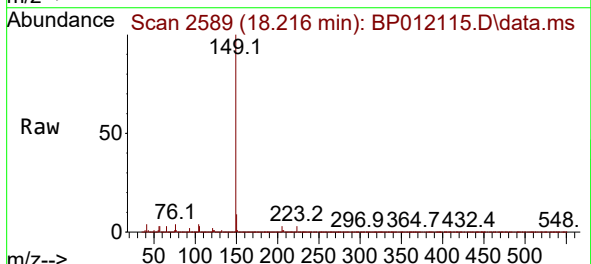
Instrument :  
 BNA\_P  
 ClientSampleId :

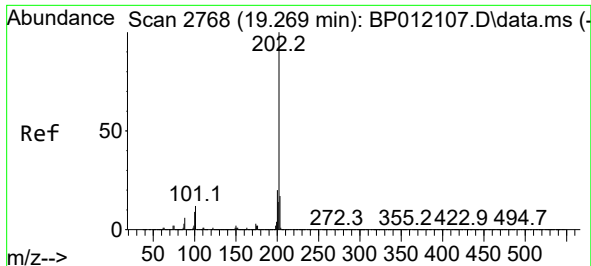
Tgt Ion:167 Resp: 1714803  
 Ion Ratio Lower Upper  
 167 100  
 166 21.7 17.0 25.6  
 139 12.7 10.1 15.1



#78  
 Di-n-butylphthalate  
 Concen: 31.363 ng/ul  
 RT: 18.216 min Scan# 2589  
 Delta R.T. -0.000 min  
 Lab File: BP012115.D  
 Acq: 13 Oct 2022 11:51

Tgt Ion:149 Resp: 1694462  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.2 10.8  
 104 4.3 3.4 5.2

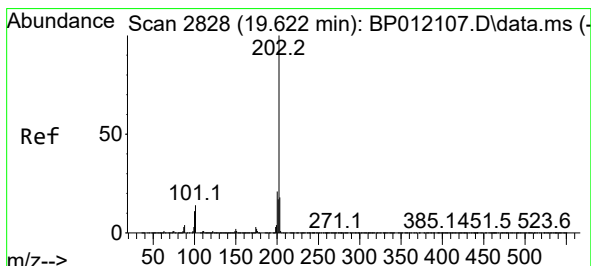
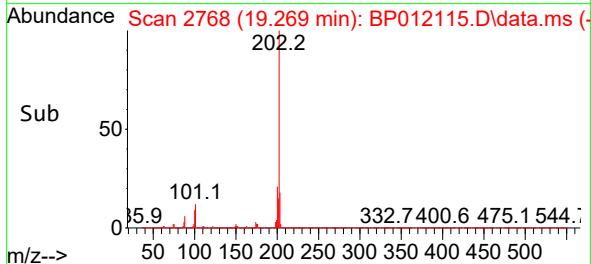
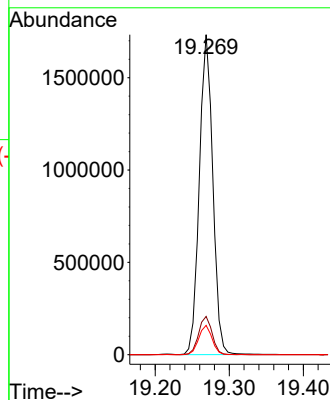
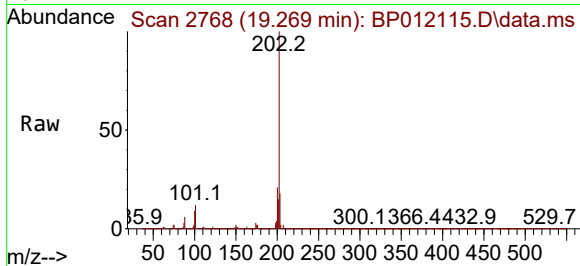




#80  
Fluoranthene  
Concen: 27.329 ng/ul  
RT: 19.269 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

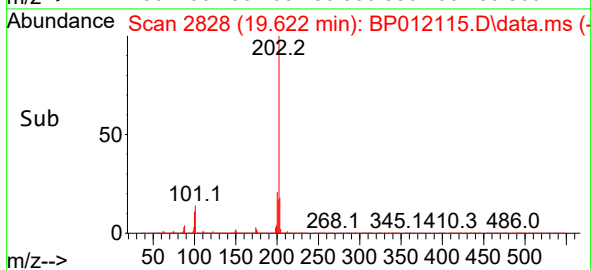
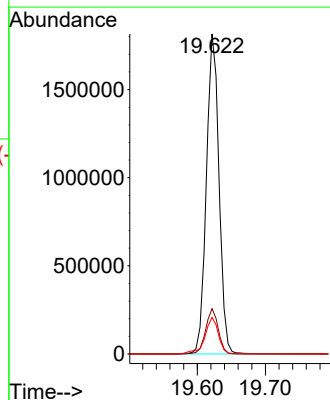
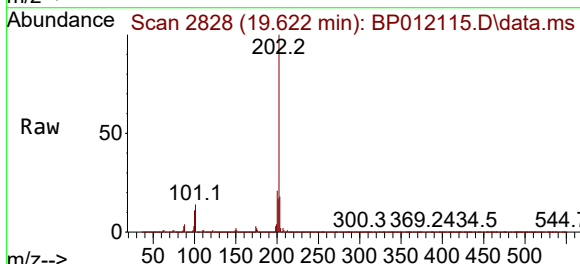
Instrument :  
BNA\_P  
ClientSampleId :

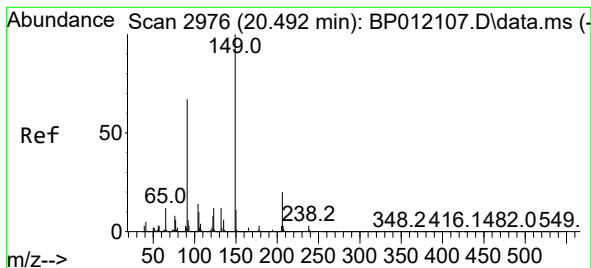
Tgt Ion:202 Resp: 2182789  
Ion Ratio Lower Upper  
202 100  
101 11.9 9.0 13.6  
100 9.2 7.0 10.6



#82  
Pyrene  
Concen: 27.661 ng/ul  
RT: 19.622 min Scan# 2828  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:202 Resp: 2338060  
Ion Ratio Lower Upper  
202 100  
101 14.2 10.4 15.6  
100 11.4 8.5 12.7





#83

Butylbenzylphthalate

Concen: 31.360 ng/ul

RT: 20.498 min Scan# 2976

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

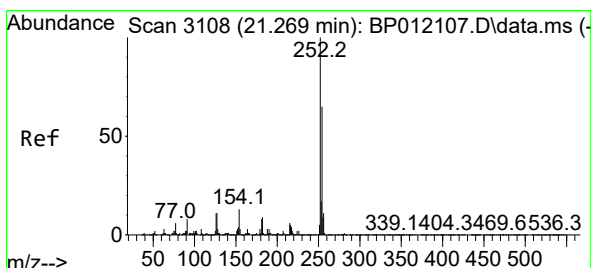
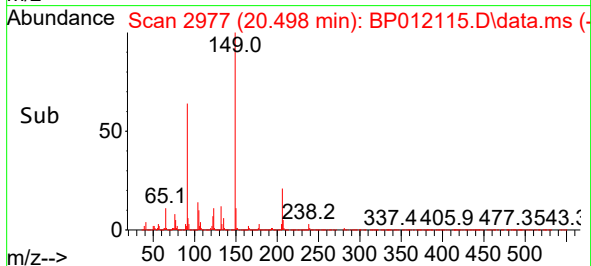
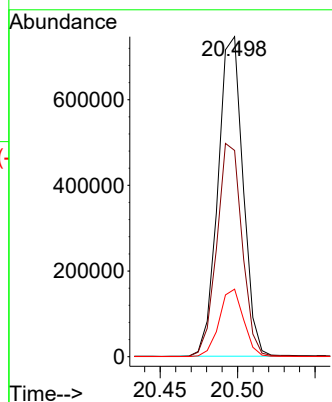
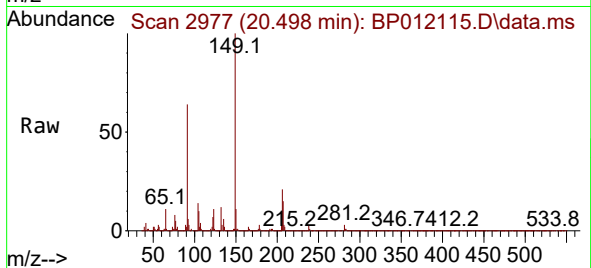
Tgt Ion:149 Resp: 840272

Ion Ratio Lower Upper

149 100

91 64.4 48.5 72.7

206 21.1 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 28.861 ng/ul

RT: 21.269 min Scan# 3108

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

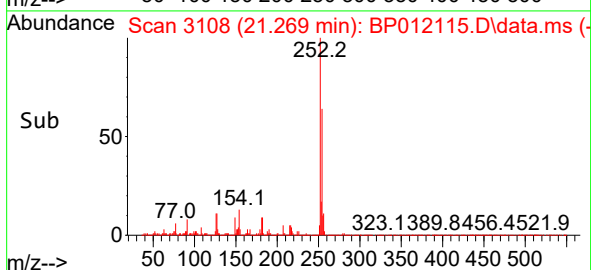
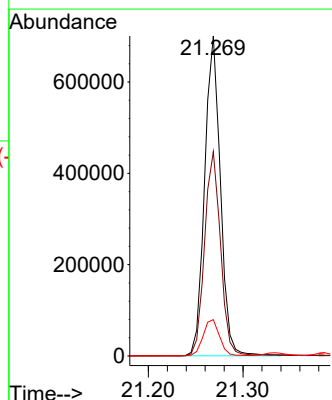
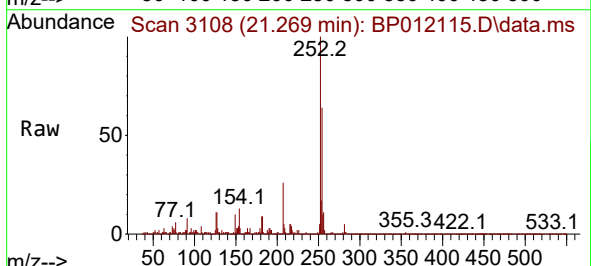
Tgt Ion:252 Resp: 809176

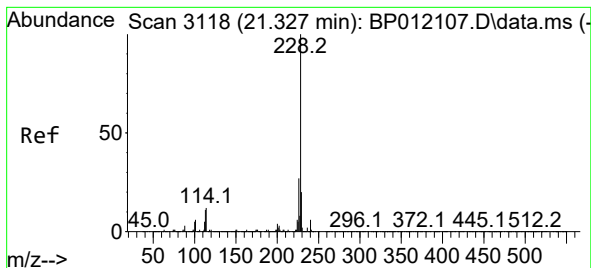
Ion Ratio Lower Upper

252 100

254 63.9 51.4 77.2

126 11.4 7.8 11.8





#85

Benzo(a)anthracene

Concen: 30.120 ng/ul

RT: 21.333 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

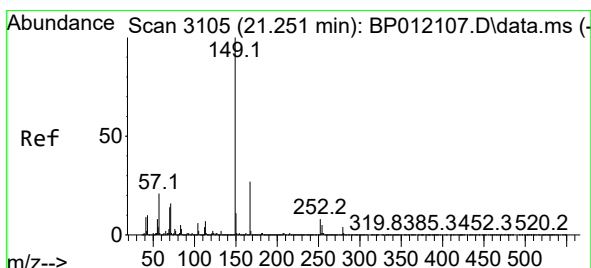
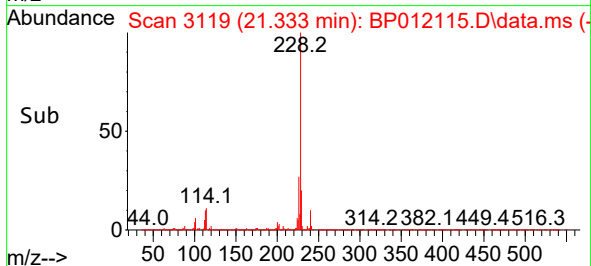
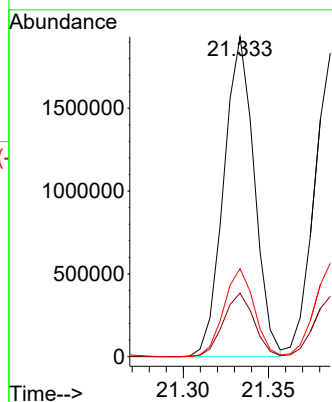
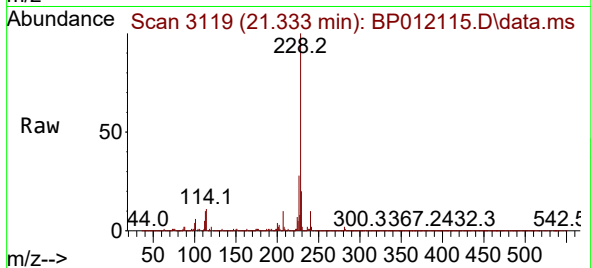
Tgt Ion:228 Resp: 2412215

Ion Ratio Lower Upper

228 100

229 19.9 15.7 23.5

226 27.5 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.369 ng/ul

RT: 21.251 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

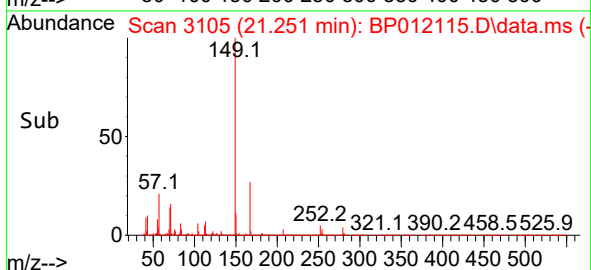
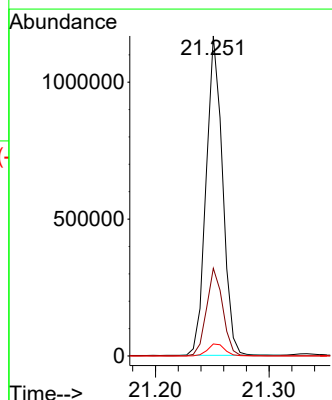
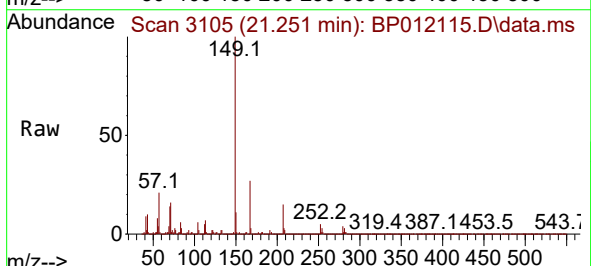
Tgt Ion:149 Resp: 1169228

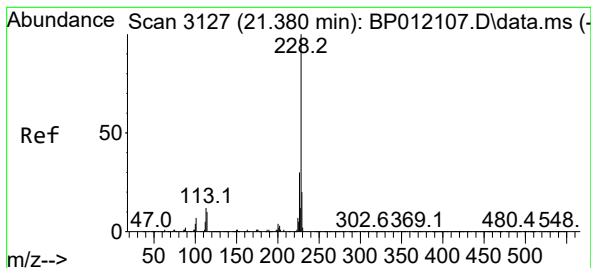
Ion Ratio Lower Upper

149 100

167 27.4 21.9 32.9

279 3.7 3.4 5.2





#87

Chrysene

Concen: 29.579 ng/ul

RT: 21.386 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

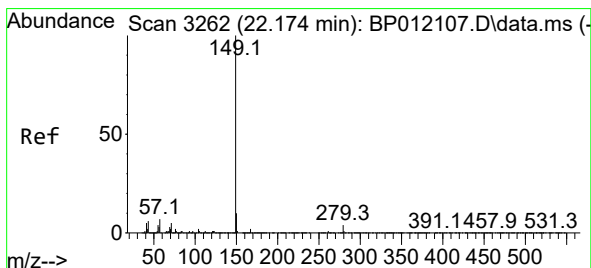
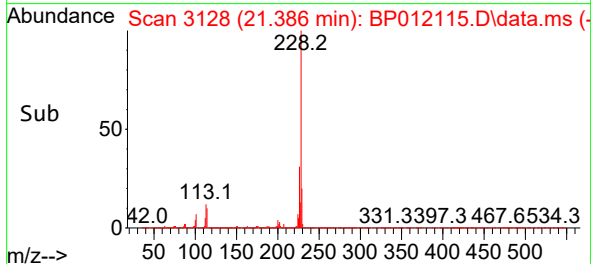
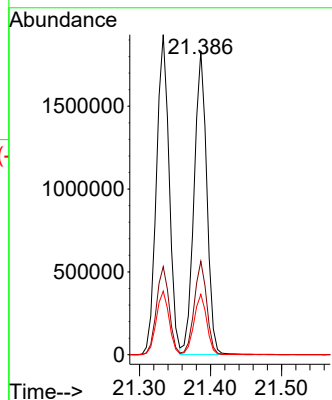
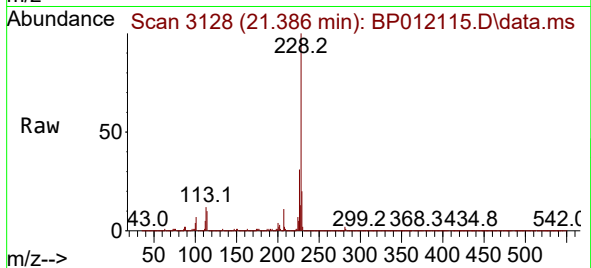
Tgt Ion:228 Resp: 2280264

Ion Ratio Lower Upper

228 100

226 30.8 24.0 36.0

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 31.774 ng/ul

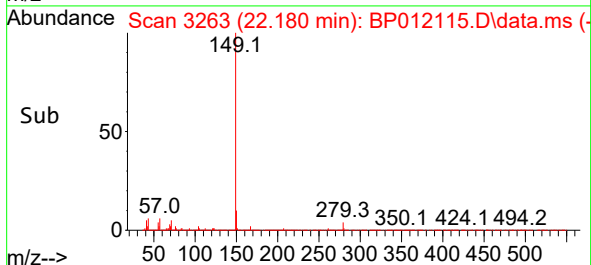
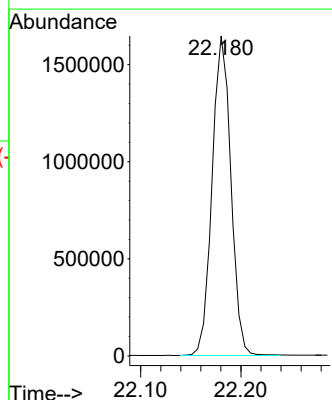
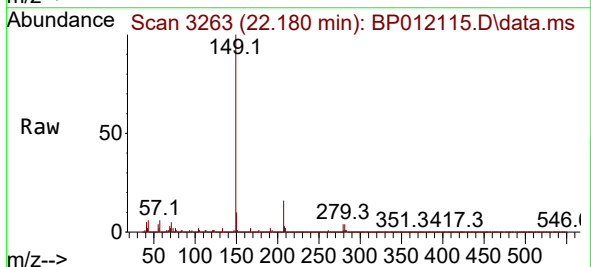
RT: 22.180 min Scan# 3263

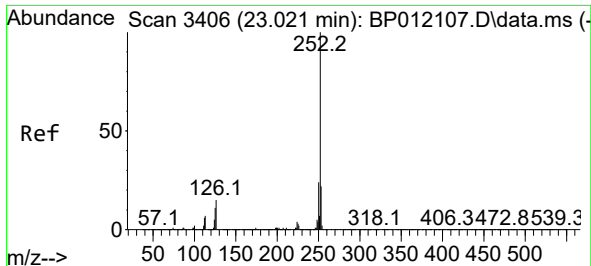
Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Tgt Ion:149 Resp: 2138210

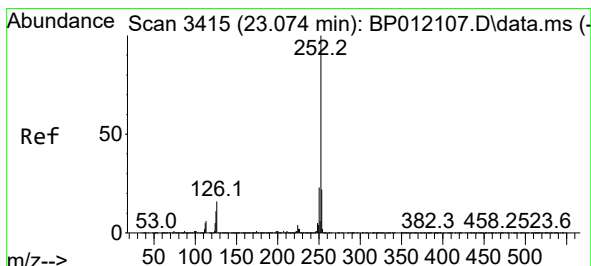
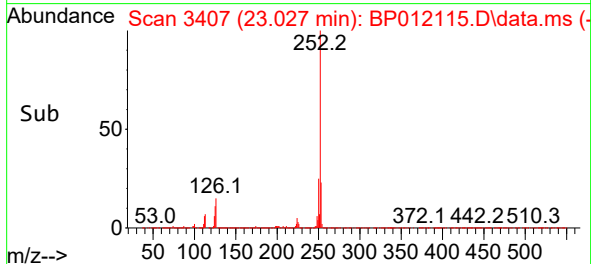
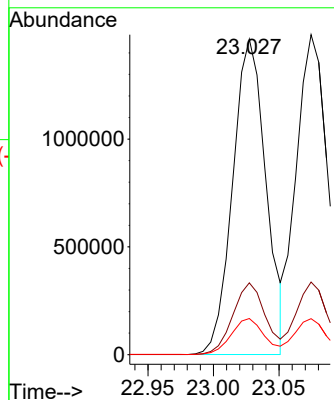
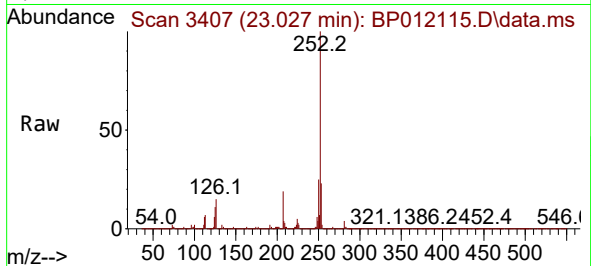




#90  
Benzo(b)fluoranthene  
Concen: 30.372 ng/ul  
RT: 23.027 min Scan# 3406  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

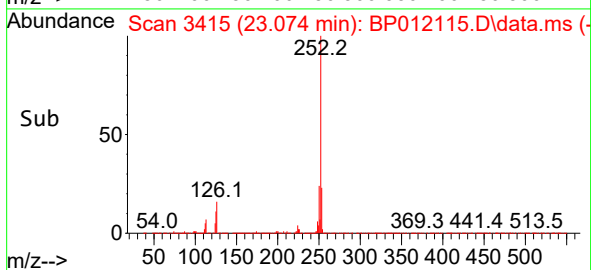
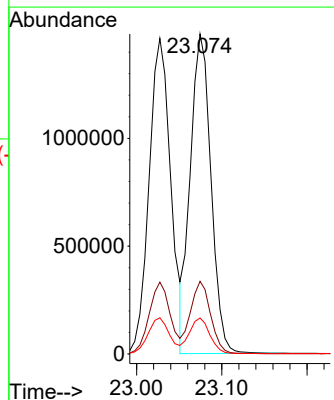
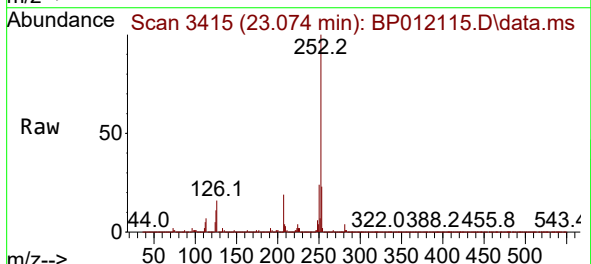
Instrument :  
BNA\_P  
ClientSampleId :

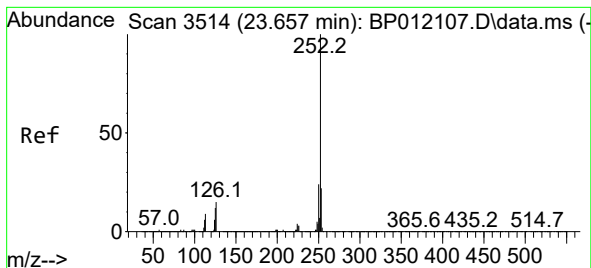
Tgt Ion:252 Resp: 2584113  
Ion Ratio Lower Upper  
252 100  
253 22.8 17.6 26.4  
125 11.5 7.8 11.8



#91  
Benzo(k)fluoranthene  
Concen: 29.871 ng/ul  
RT: 23.074 min Scan# 3415  
Delta R.T. -0.000 min  
Lab File: BP012115.D  
Acq: 13 Oct 2022 11:51

Tgt Ion:252 Resp: 2499885  
Ion Ratio Lower Upper  
252 100  
253 22.7 17.6 26.4  
125 11.2 8.2 12.2





#93

Benzo(a)pyrene

Concen: 30.432 ng/ul

RT: 23.663 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

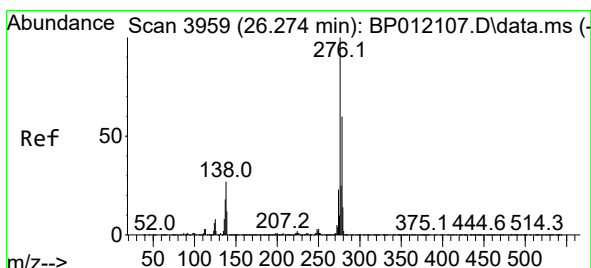
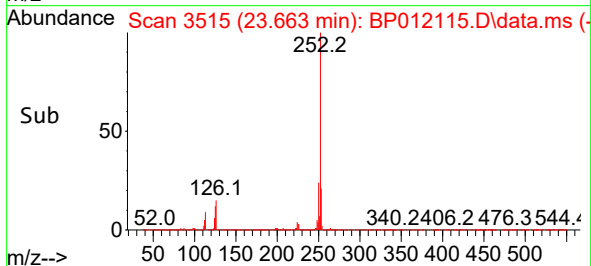
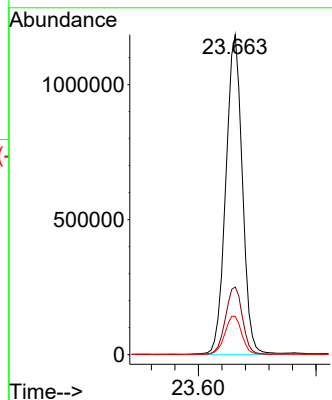
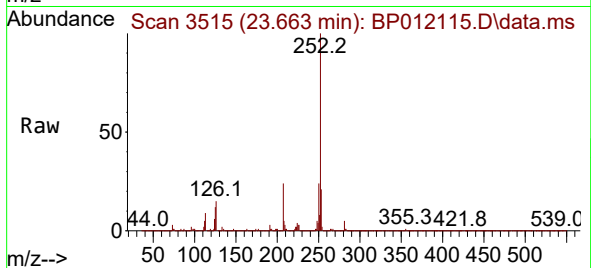
Tgt Ion:252 Resp: 2310042

Ion Ratio Lower Upper

252 100

253 21.1 17.6 26.4

125 12.0 8.9 13.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.314 ng/ul

RT: 26.286 min Scan# 3961

Delta R.T. 0.006 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

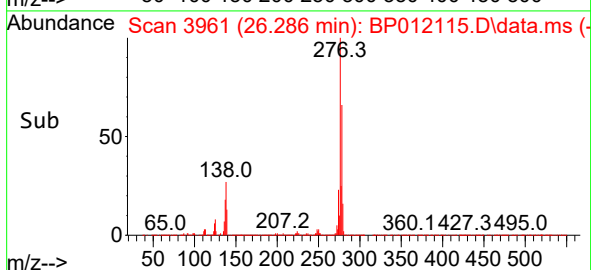
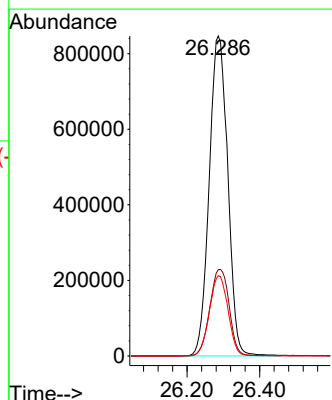
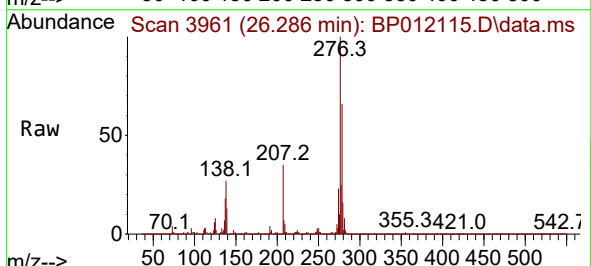
Tgt Ion:276 Resp: 3005443

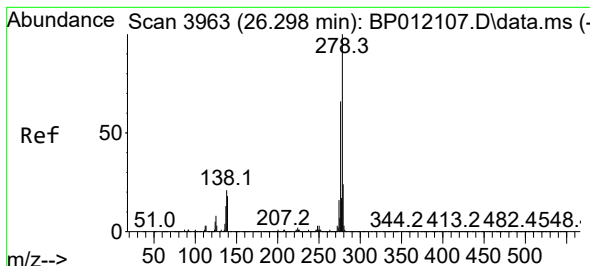
Ion Ratio Lower Upper

276 100

138 27.0 19.1 28.7

277 25.1 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 29.878 ng/ul

RT: 26.309 min Scan# 3965

Delta R.T. 0.012 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Instrument :

BNA\_P

ClientSampleId :

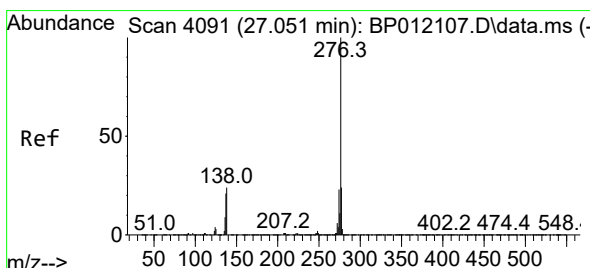
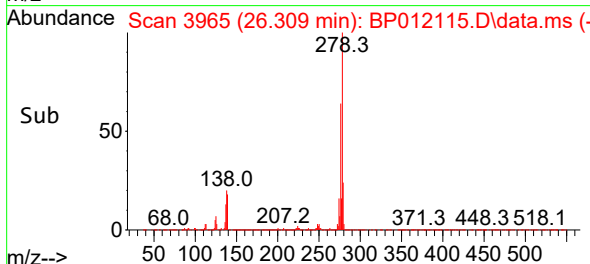
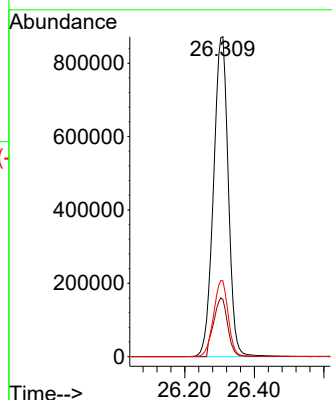
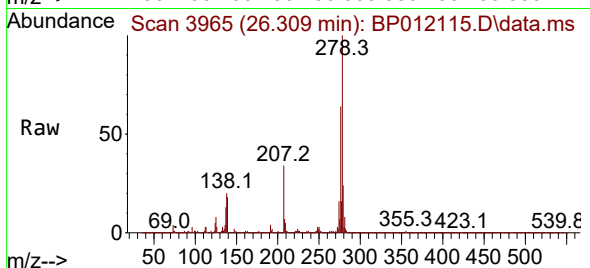
Tgt Ion:278 Resp: 2572623

Ion Ratio Lower Upper

278 100

139 17.9 12.5 18.7

279 23.7 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 29.177 ng/ul

RT: 27.057 min Scan# 4092

Delta R.T. -0.000 min

Lab File: BP012115.D

Acq: 13 Oct 2022 11:51

Tgt Ion:276 Resp: 2524925

Ion Ratio Lower Upper

276 100

138 24.1 16.5 24.7

277 23.6 19.0 28.4

