

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN043024\  
 Data File : BN031320.D  
 Acq On : 30 Apr 2024 14:33  
 Operator : MA/JU  
 Sample : PB160399BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Apr 30 23:05:24 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN042924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 30 23:00:42 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.616  | 152  | 251843   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.393 | 136  | 1174779  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.263 | 164  | 772859   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.016 | 188  | 1631570  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.257 | 240  | 1226899  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.145 | 264  | 1120350  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.134  | 96   | 48964    | 9.052  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.534  | 84   | 560701   | 36.197 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.793  | 99   | 834269   | 41.166 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.963  | 67   | 477901   | 40.276 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.152  | 132  | 655729   | 40.445 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.328  | 113  | 663369   | 39.501 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.775  | 128  | 337042   | 39.809 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.487  | 143  | 377292   | 41.406 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.022 | 165  | 678495   | 40.098 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.540 | 131  | 1013151  | 41.316 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.687 | 166  | 2009617  | 39.441 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 13.957 | 160  | 2308317  | 39.045 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.492 | 143  | 413118   | 44.677 | ng/ul | 0.01     |
| 60) Fluorene-d10              | 15.263 | 176  | 1692579  | 38.901 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.392 | 200  | 339850   | 40.505 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.116 | 188  | 2438561  | 36.215 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.422 | 212  | 2929297  | 39.203 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 2212276  | 42.652 | ng/ul | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.164  | 88   | 70299    | 11.941 | ng/uL | 89       |
| 5) Pyridine                   | 3.558  | 79   | 565807   | 36.360 | ng/ul | 97       |
| 6) Benzaldehyde               | 6.769  | 77   | 465150   | 45.715 | ng/ul | 97       |
| 8) Phenol                     | 6.822  | 94   | 841820   | 40.871 | ng/ul | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.052  | 93   | 635072   | 38.088 | ng/ul | 99       |
| 12) 2-Chlorophenol            | 7.181  | 128  | 661865   | 39.264 | ng/ul | 98       |
| 13) 2-Methylphenol            | 8.063  | 108  | 622620   | 38.922 | ng/ul | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.134  | 45   | 842292   | 38.283 | ng/ul | 99       |
| 16) Acetophenone              | 8.440  | 105  | 967822   | 38.759 | ng/ul | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.434  | 70   | 481632   | 36.738 | ng/ul | 98       |
| 18) 4-Methylphenol            | 8.393  | 108  | 695592   | 39.729 | ng/ul | 99       |
| 19) Hexachloroethane          | 8.681  | 117  | 256593   | 37.621 | ng/ul | 97       |
| 22) Nitrobenzene              | 8.816  | 77   | 747063   | 37.604 | ng/ul | 97       |
| 23) Isophorone                | 9.340  | 82   | 1446031  | 37.300 | ng/ul | 99       |
| 25) 2-Nitrophenol             | 9.516  | 139  | 396723   | 39.909 | ng/ul | 98       |
| 26) 2,4-Dimethylphenol        | 9.581  | 107  | 494227   | 26.449 | ng/ul | 98       |
| 27) Bis(2-Chloroethoxy)met... | 9.822  | 93   | 900402   | 36.925 | ng/ul | 99       |
| 29) 2,4-Dichlorophenol        | 10.046 | 162  | 661857   | 39.620 | ng/ul | 100      |
| 30) Naphthalene               | 10.446 | 128  | 2129345  | 36.884 | ng/ul | 99       |
| 32) 4-Chloroaniline           | 10.563 | 127  | 832906   | 35.475 | ng/ul | 98       |
| 33) Hexachlorobutadiene       | 10.722 | 225  | 366652   | 37.129 | ng/ul | 97       |
| 34) Caprolactam               | 11.363 | 113  | 133570   | 22.383 | ng/ul | 97       |
| 35) 4-Chloro-3-methylphenol   | 11.698 | 107  | 757119   | 39.458 | ng/ul | 98       |
| 36) 2-Methylnaphthalene       | 12.063 | 142  | 1501126  | 37.503 | ng/ul | 94       |

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 30 23:00:42 2024  
 Response via : Initial Calibration

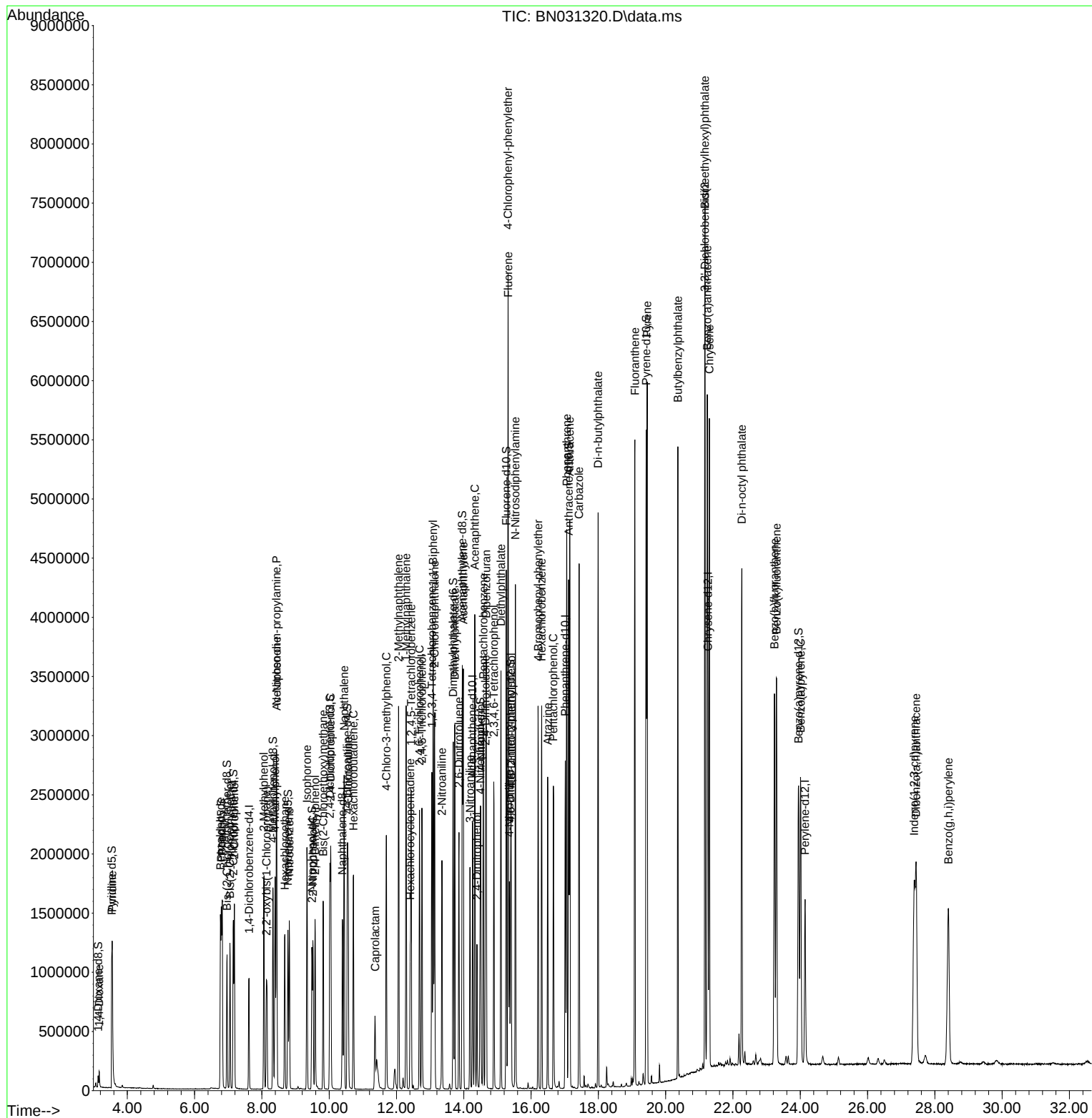
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.287 | 142  | 1532228  | 37.843 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.434 | 216  | 757567   | 37.979 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.410 | 237  | 279657   | 25.046 | ng/ul  | 94       |
| 41) 2,4,6-Trichlorophenol     | 12.687 | 196  | 531853   | 38.783 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 12.757 | 196  | 583979   | 39.047 | ng/ul  | 96       |
| 43) 1,1'-Biphenyl             | 13.092 | 154  | 1925409  | 36.679 | ng/ul  | 96       |
| 44) 2-Chloronaphthalene       | 13.134 | 162  | 1512447  | 36.482 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.351 | 65   | 484578   | 41.266 | ng/ul  | 98       |
| 47) Dimethylphthalate         | 13.734 | 163  | 1976289  | 37.855 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 13.857 | 165  | 417510   | 40.986 | ng/ul  | 96       |
| 50) Acenaphthylene            | 13.987 | 152  | 2418541  | 35.949 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.187 | 138  | 457058   | 41.661 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.328 | 153  | 1610239  | 36.080 | ng/ul  | 97       |
| 53) 2,4-Dinitrophenol         | 14.392 | 184  | 228421   | 39.238 | ng/ul  | 92       |
| 55) 4-Nitrophenol             | 14.504 | 109  | 318952   | 43.082 | ng/ul  | 99       |
| 56) Dibenzofuran              | 14.669 | 168  | 2245978  | 37.060 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.645 | 165  | 611651   | 40.941 | ng/ul  | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.892 | 232  | 475926   | 38.071 | ng/ul  | 91       |
| 59) Diethylphthalate          | 15.104 | 149  | 1991038  | 37.840 | ng/ul  | 99       |
| 61) Fluorene                  | 15.322 | 166  | 1707300  | 35.336 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.316 | 204  | 825471   | 35.416 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.357 | 138  | 445609   | 44.359 | ng/ul  | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.410 | 198  | 361659   | 40.212 | ng/ul# | 97       |
| 67) N-Nitrosodiphenylamine    | 15.534 | 169  | 1591615  | 36.715 | ng/ul  | 96       |
| 68) 4-Bromophenyl-phenylether | 16.210 | 248  | 563101   | 36.891 | ng/ul  | 93       |
| 69) Hexachlorobenzene         | 16.316 | 284  | 646666   | 36.738 | ng/ul  | 97       |
| 70) Atrazine                  | 16.498 | 200  | 462066   | 32.814 | ng/ul  | 97       |
| 71) Pentachlorophenol         | 16.663 | 266  | 421659   | 39.566 | ng/ul  | 95       |
| 72) Phenanthrene              | 17.063 | 178  | 2925113  | 36.227 | ng/ul  | 99       |
| 74) Anthracene                | 17.151 | 178  | 2763019  | 34.218 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.051 | 216  | 764982   | 37.016 | ng/uL  | 98       |
| 76) Pentachlorobenzene        | 14.581 | 250  | 724107   | 35.728 | ng/uL  | 98       |
| 77) Carbazole                 | 17.428 | 167  | 2744152  | 38.909 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 17.992 | 149  | 3439955  | 37.638 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.086 | 202  | 3306813  | 36.917 | ng/ul  | 100      |
| 82) Pyrene                    | 19.451 | 202  | 3415255  | 37.375 | ng/ul  | 100      |
| 83) Butylbenzylphthalate      | 20.363 | 149  | 1504977  | 39.422 | ng/ul  | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.169 | 252  | 817403   | 37.236 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.239 | 228  | 3090791  | 38.601 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.163 | 149  | 2020078  | 40.218 | ng/ul  | 99       |
| 87) Chrysene                  | 21.298 | 228  | 2921400  | 38.942 | ng/ul  | 96       |
| 89) Di-n-octyl phthalate      | 22.263 | 149  | 3383334  | 40.758 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.233 | 252  | 2633210  | 38.784 | ng/ul  | 97       |
| 91) Benzo(k)fluoranthene      | 23.298 | 252  | 2725276  | 40.815 | ng/ul  | 98       |
| 93) Benzo(a)pyrene            | 24.010 | 252  | 2214419  | 36.466 | ng/ul  | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 27.386 | 276  | 2764968  | 40.185 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 27.445 | 278  | 2247259  | 39.317 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 28.403 | 276  | 2150040  | 38.739 | ng/ul  | 97       |

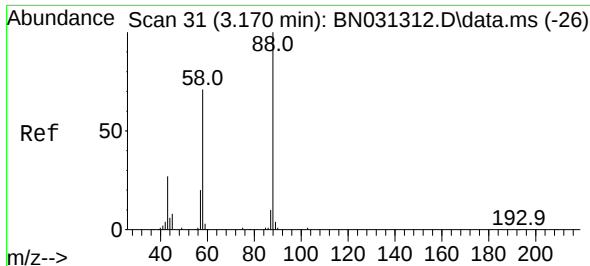
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 11 Sample Multiplier: 1

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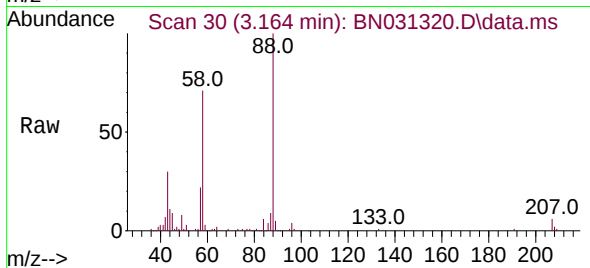
Quant Time: Apr 30 23:05:24 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN042924.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Apr 30 23:00:42 2024  
Response via : Initial Calibration



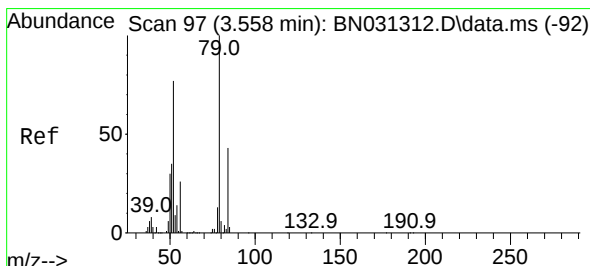
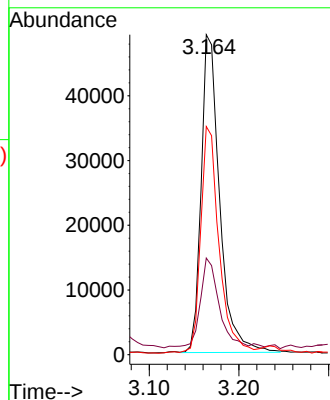
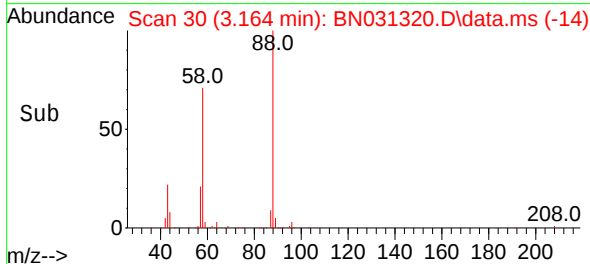


#2  
1,4-Dioxane  
Concen: 11.941 ng/uL  
RT: 3.164 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

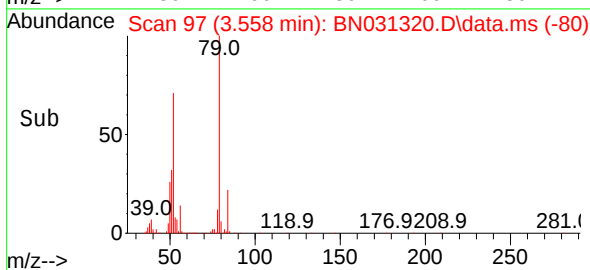
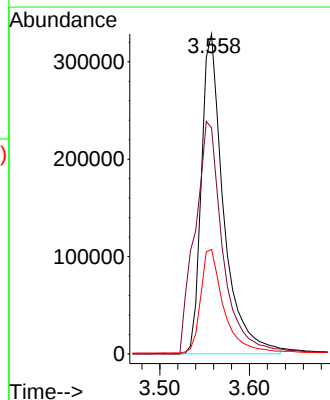
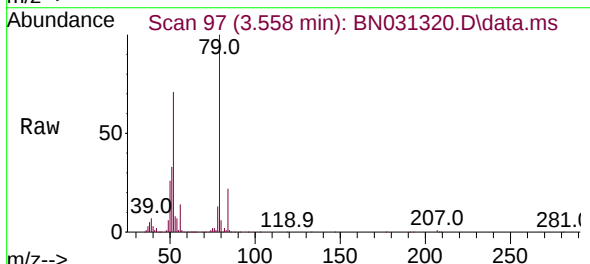


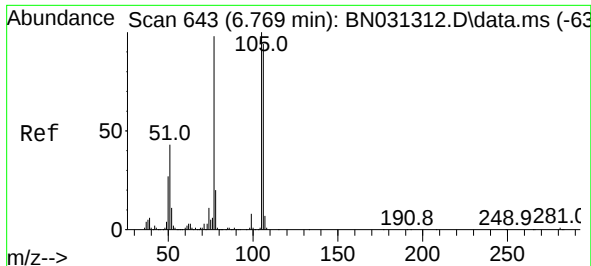
Tgt Ion: 88 Resp: 70299  
Ion Ratio Lower Upper  
88 100  
43 30.2 21.7 32.5  
58 71.3 49.1 73.7



#5  
Pyridine  
Concen: 36.360 ng/uL  
RT: 3.558 min Scan# 97  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

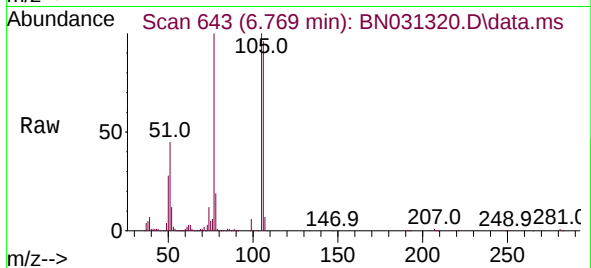
Tgt Ion: 79 Resp: 565807  
Ion Ratio Lower Upper  
79 100  
52 70.7 58.3 87.5  
51 32.7 27.7 41.5



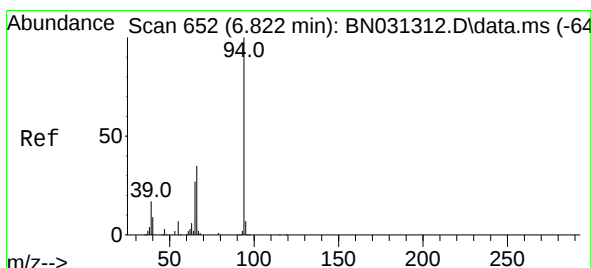
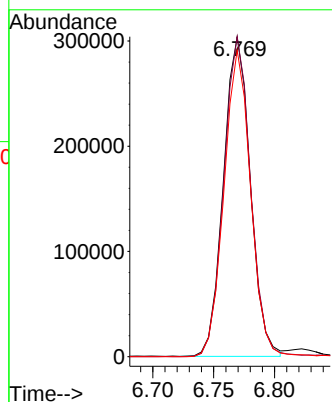
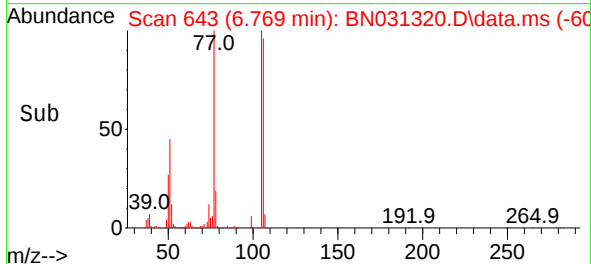


#6  
Benzaldehyde  
Concen: 45.715 ng/ul  
RT: 6.769 min Scan# 643  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

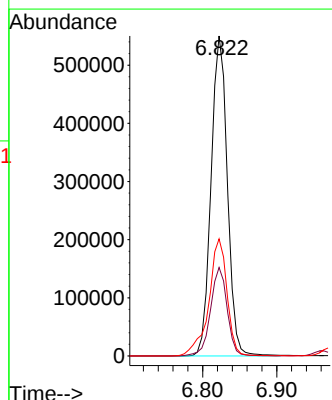
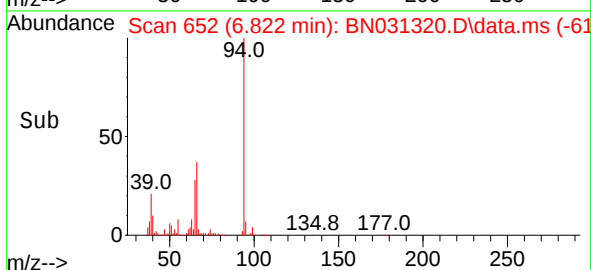
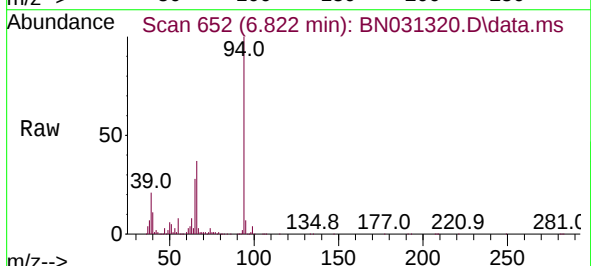


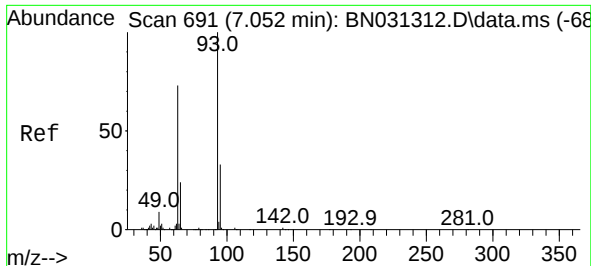
Tgt Ion: 77 Resp: 465150  
Ion Ratio Lower Upper  
77 100  
105 100.2 78.4 117.6  
106 96.0 73.2 109.8



#8  
Phenol  
Concen: 40.871 ng/ul  
RT: 6.822 min Scan# 652  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion: 94 Resp: 841820  
Ion Ratio Lower Upper  
94 100  
65 27.6 21.2 31.8  
66 36.6 28.9 43.3





#10

Bis(2-Chloroethyl)ether

Concen: 38.088 ng/ul

RT: 7.052 min Scan# 691

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

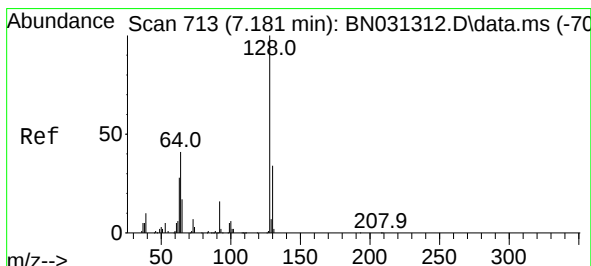
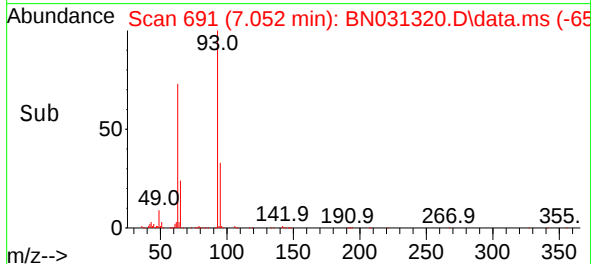
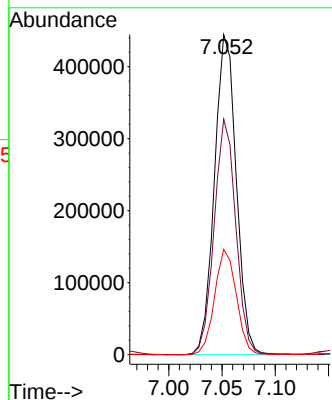
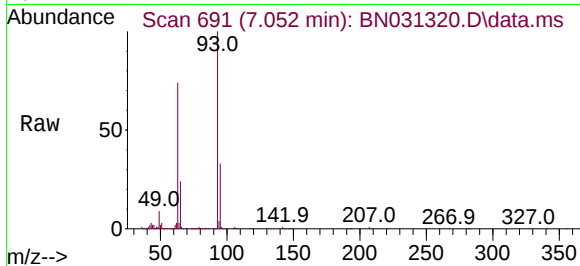
Tgt Ion: 93 Resp: 635072

Ion Ratio Lower Upper

93 100

63 73.6 59.6 89.4

95 32.9 26.5 39.7



#12

2-Chlorophenol

Concen: 39.264 ng/ul

RT: 7.181 min Scan# 713

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

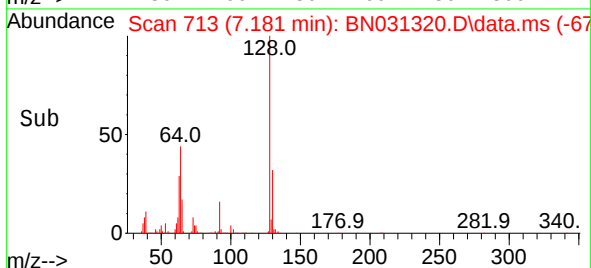
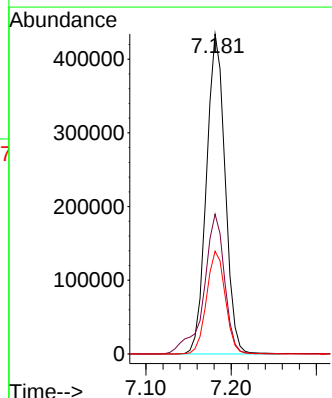
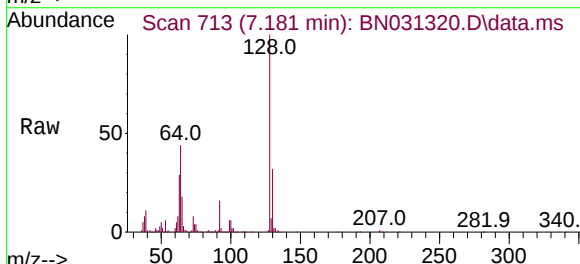
Tgt Ion:128 Resp: 661865

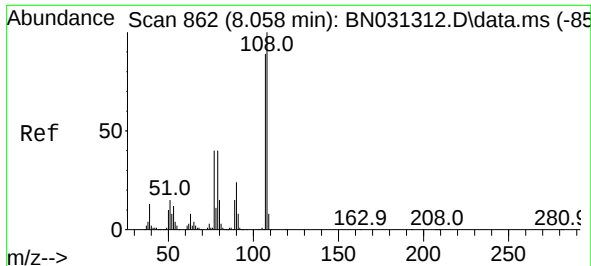
Ion Ratio Lower Upper

128 100

64 43.7 35.8 53.6

130 32.1 27.0 40.4





#13

2-Methylphenol

Concen: 38.922 ng/ul

RT: 8.063 min Scan# 862

Delta R.T. 0.006 min

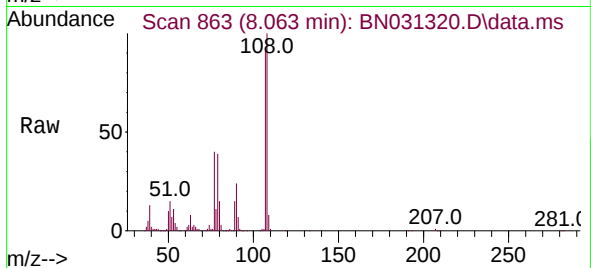
Lab File: BN031320.D

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ClientSampleId :

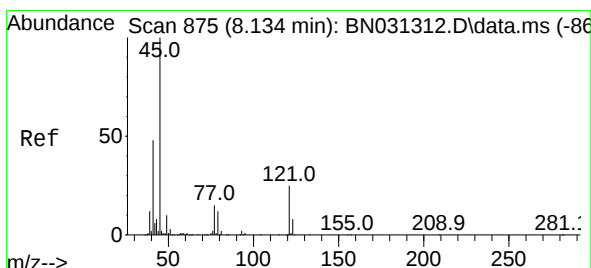
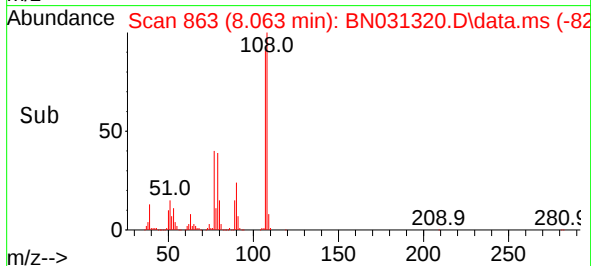
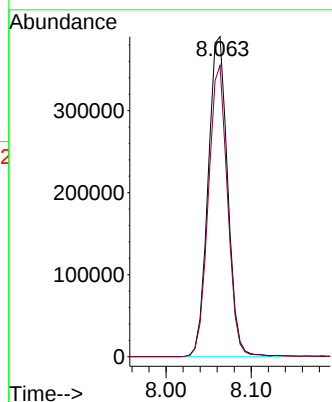


Tgt Ion:108 Resp: 622620

Ion Ratio Lower Upper

108 100

107 91.0 72.3 108.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.283 ng/ul

RT: 8.134 min Scan# 875

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

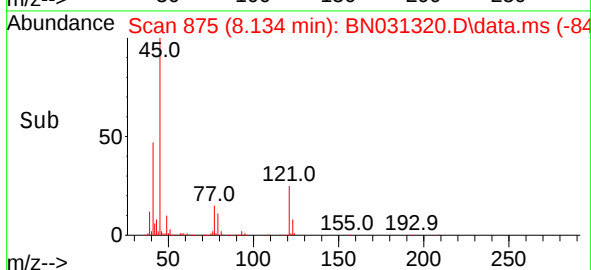
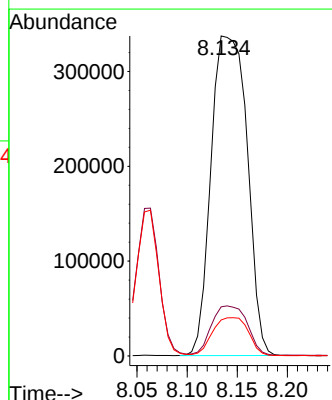
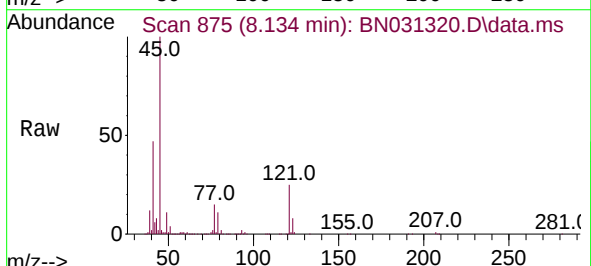
Tgt Ion: 45 Resp: 842292

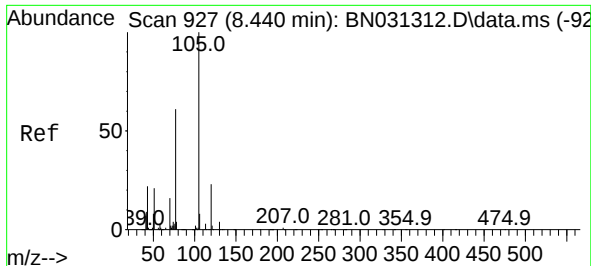
Ion Ratio Lower Upper

45 100

77 15.4 12.6 19.0

79 11.2 9.5 14.3

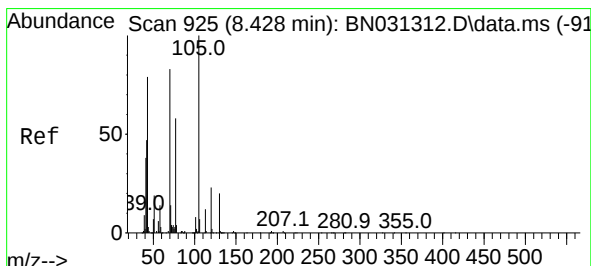
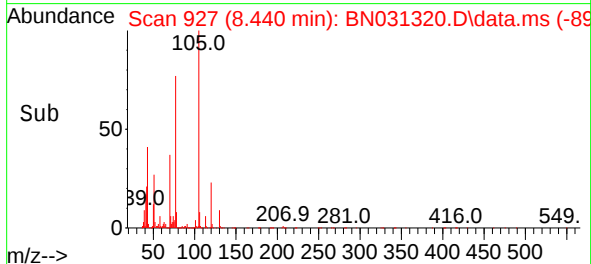
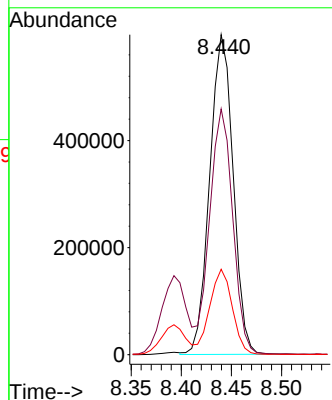
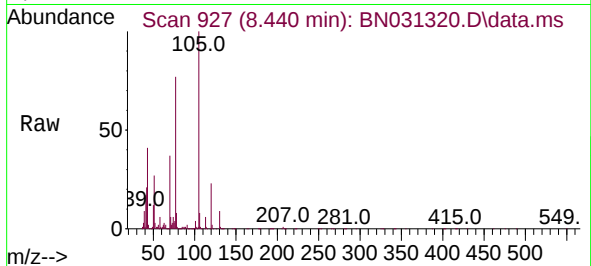




#16  
Acetophenone  
Concen: 38.759 ng/ul  
RT: 8.440 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

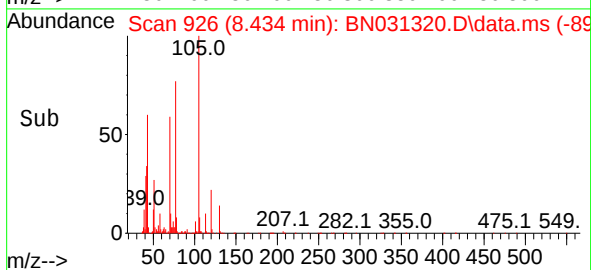
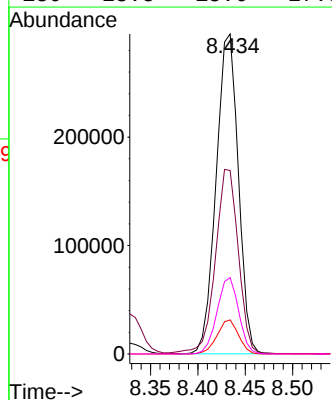
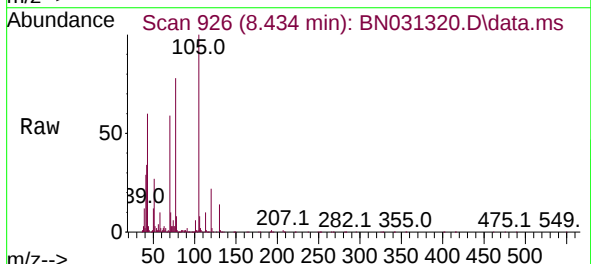
Instrument :  
BNA\_N  
ClientSampleId :

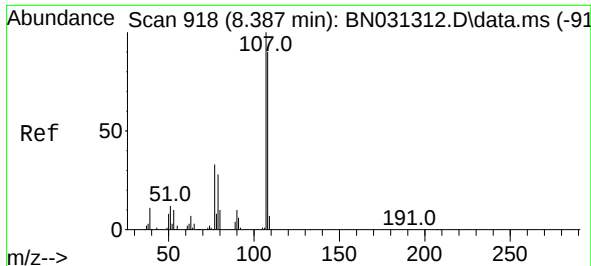
Tgt Ion:105 Resp: 967822  
Ion Ratio Lower Upper  
105 100  
77 76.8 62.0 93.0  
51 26.7 20.6 30.8



#17  
N-Nitroso-di-n-propylamine  
Concen: 36.738 ng/ul  
RT: 8.434 min Scan# 926  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion: 70 Resp: 481632  
Ion Ratio Lower Upper  
70 100  
42 57.3 44.7 67.1  
101 10.6 8.5 12.7  
130 23.8 18.6 27.8

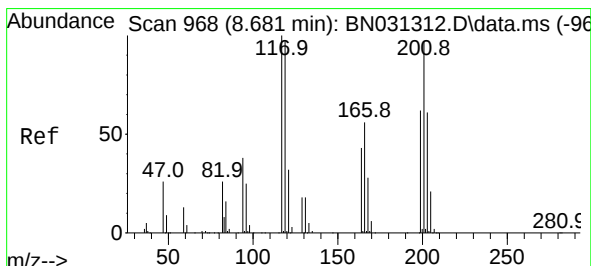
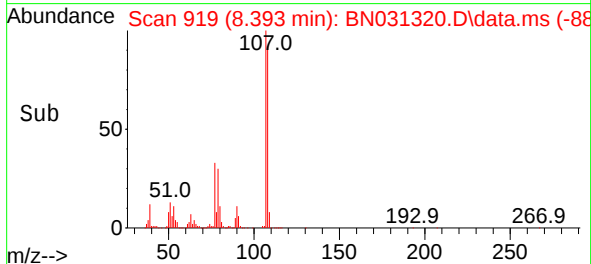
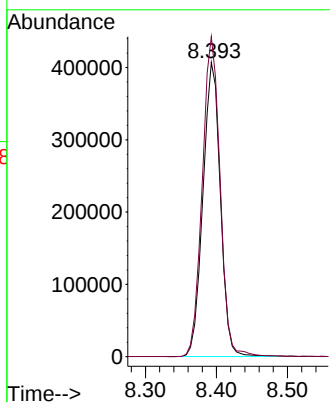
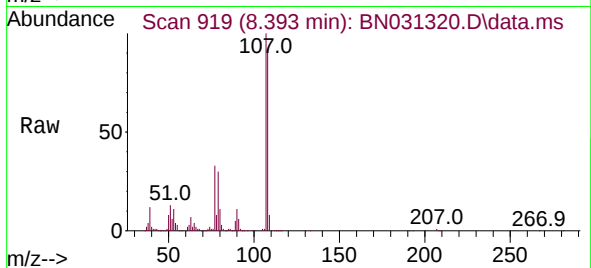




#18  
4-Methylphenol  
Concen: 39.729 ng/ul  
RT: 8.393 min Scan# 918  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

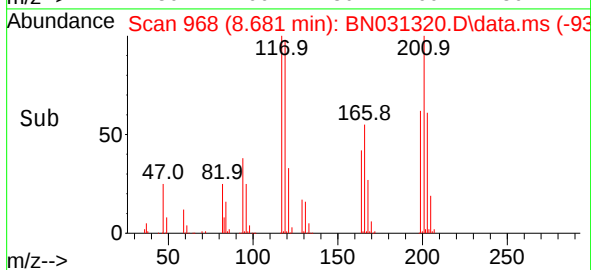
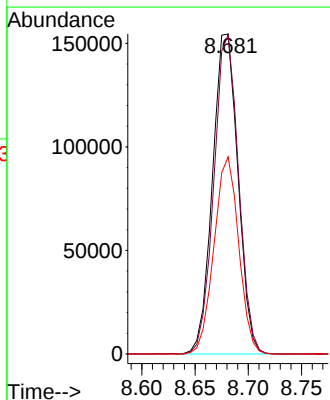
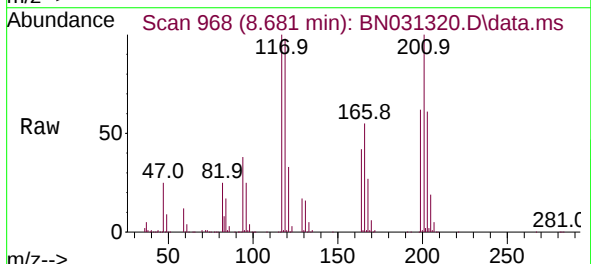
Instrument :  
BNA\_N  
ClientSampleId :

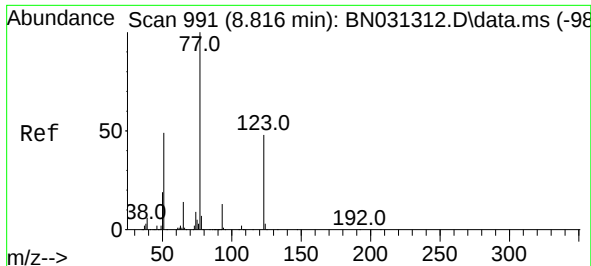
Tgt Ion:108 Resp: 695592  
Ion Ratio Lower Upper  
108 100  
107 108.8 86.4 129.6



#19  
Hexachloroethane  
Concen: 37.621 ng/ul  
RT: 8.681 min Scan# 968  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:117 Resp: 256593  
Ion Ratio Lower Upper  
117 100  
201 99.8 76.3 114.5  
199 61.6 49.6 74.4





#22

Nitrobenzene

Concen: 37.604 ng/ul

RT: 8.816 min Scan# 991

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

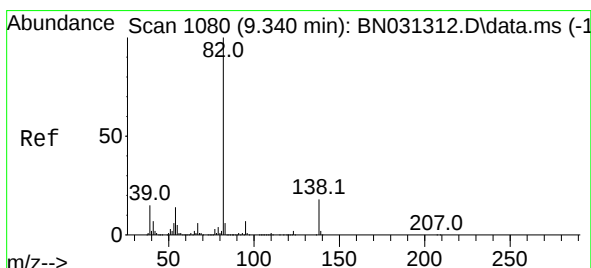
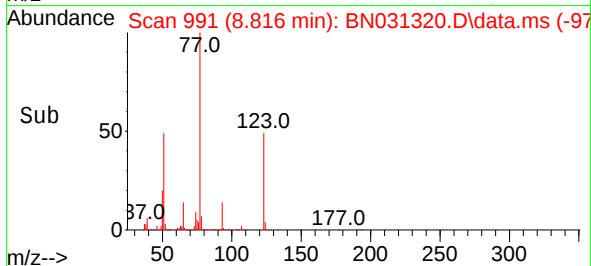
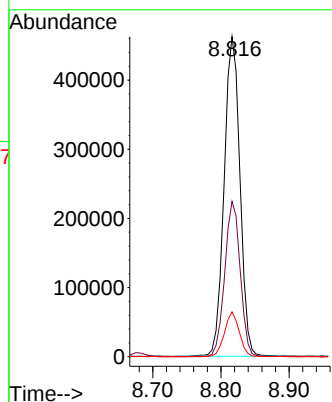
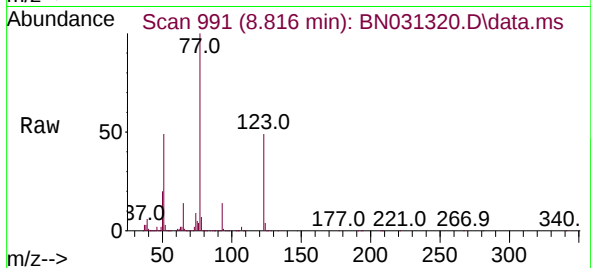
Tgt Ion: 77 Resp: 747063

Ion Ratio Lower Upper

77 100

123 48.5 37.3 55.9

65 14.0 10.8 16.2



#23

Isophorone

Concen: 37.300 ng/ul

RT: 9.340 min Scan# 1080

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

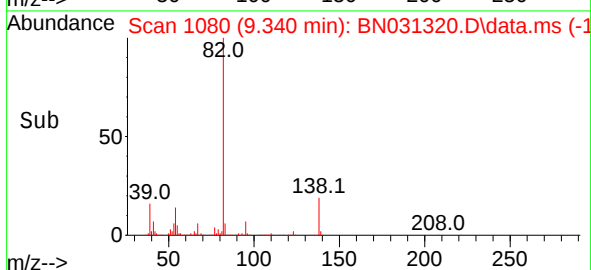
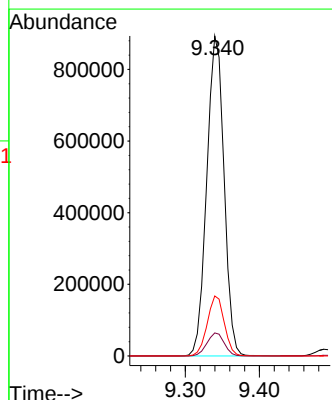
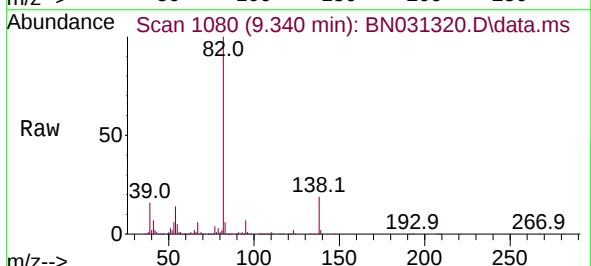
Tgt Ion: 82 Resp: 1446031

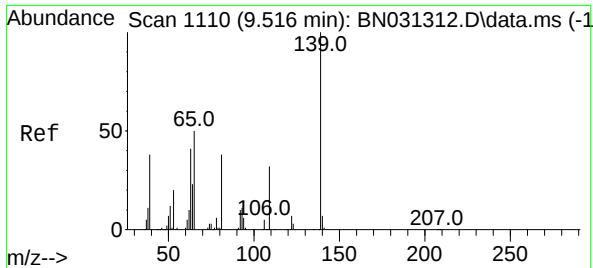
Ion Ratio Lower Upper

82 100

95 7.2 5.8 8.8

138 18.8 14.8 22.2

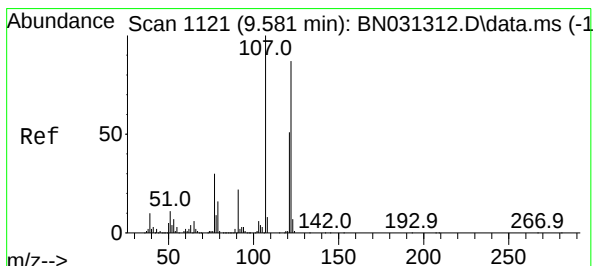
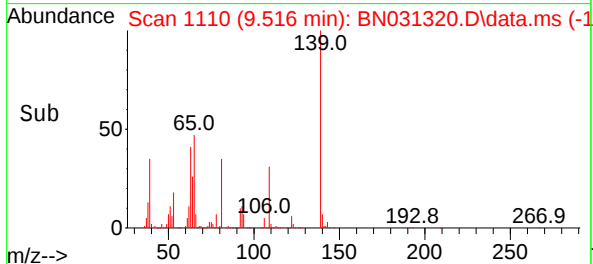
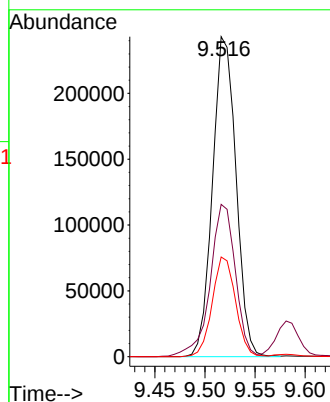
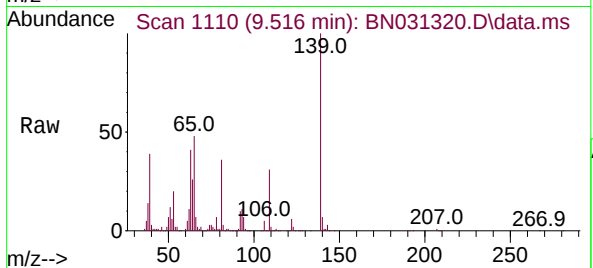




#25  
2-Nitrophenol  
Concen: 39.909 ng/ul  
RT: 9.516 min Scan# 1110  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

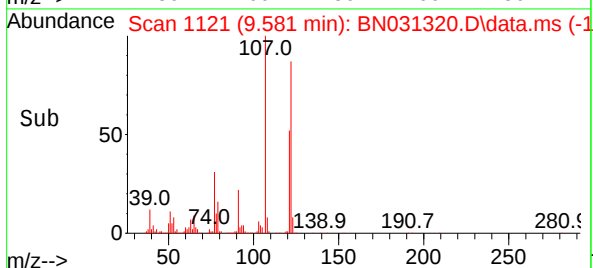
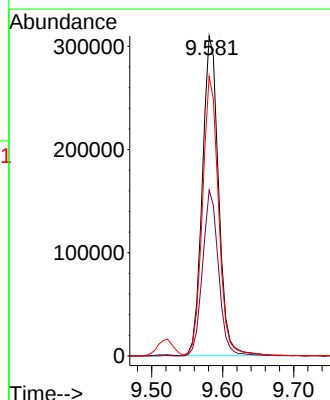
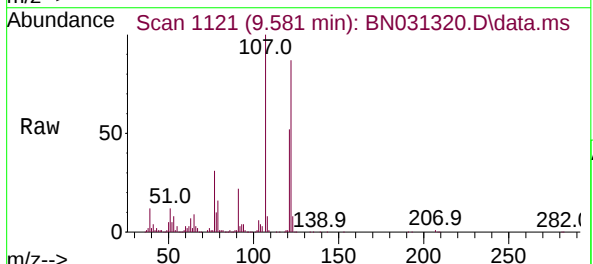
Instrument :  
BNA\_N  
ClientSampleId :

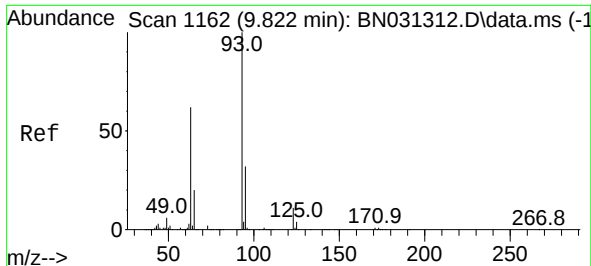
Tgt Ion:139 Resp: 396723  
Ion Ratio Lower Upper  
139 100  
65 47.6 39.5 59.3  
109 31.2 25.4 38.2



#26  
2,4-Dimethylphenol  
Concen: 26.449 ng/ul  
RT: 9.581 min Scan# 1121  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:107 Resp: 494227  
Ion Ratio Lower Upper  
107 100  
121 51.8 41.4 62.2  
122 87.4 67.8 101.6

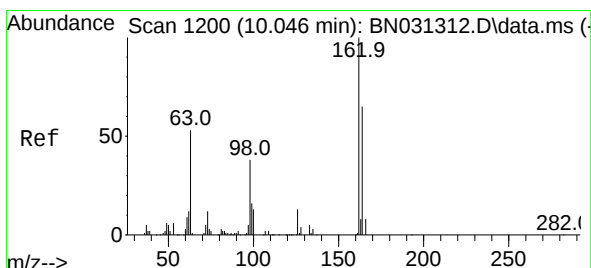
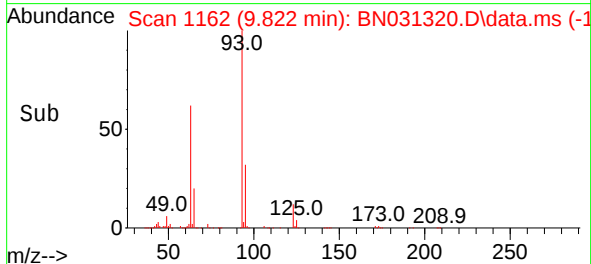
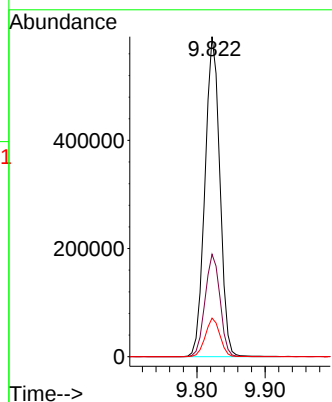
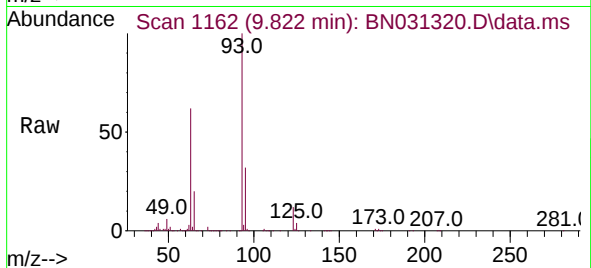




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 36.925 ng/ul  
 RT: 9.822 min Scan# 1162  
 Delta R.T. -0.000 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

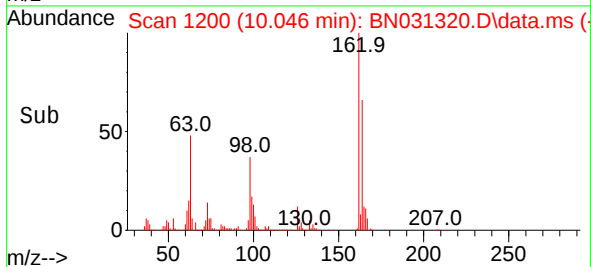
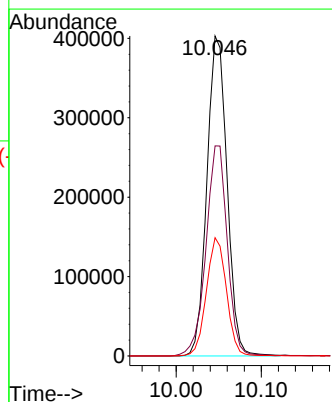
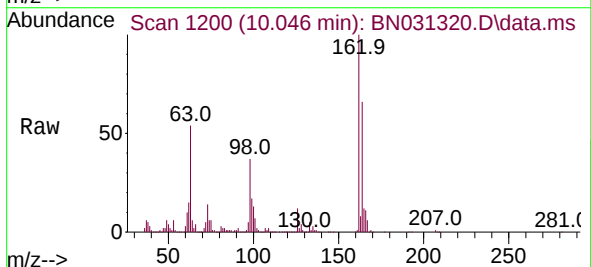
Instrument :  
 BNA\_N  
 ClientSampleId :

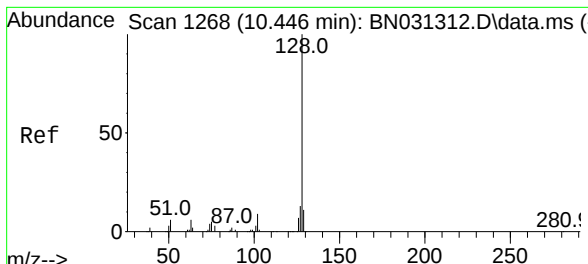
Tgt Ion: 93 Resp: 900402  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 25.9 38.9  
 123 12.0 9.4 14.0



#29  
 2,4-Dichlorophenol  
 Concen: 39.620 ng/ul  
 RT: 10.046 min Scan# 1200  
 Delta R.T. -0.000 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

Tgt Ion: 162 Resp: 661857  
 Ion Ratio Lower Upper  
 162 100  
 164 65.7 52.6 78.8  
 98 37.0 29.5 44.3



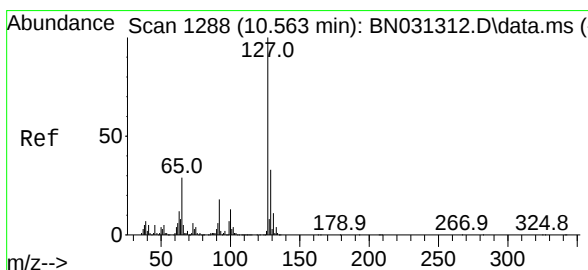
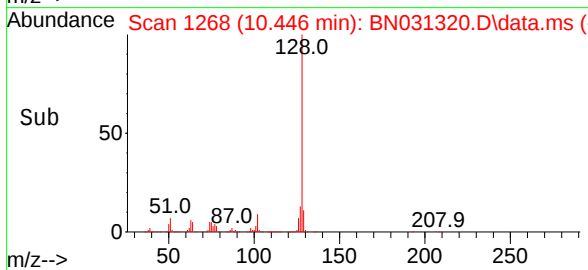
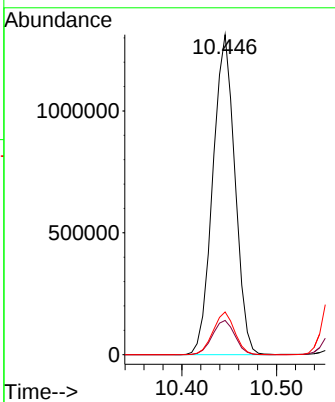
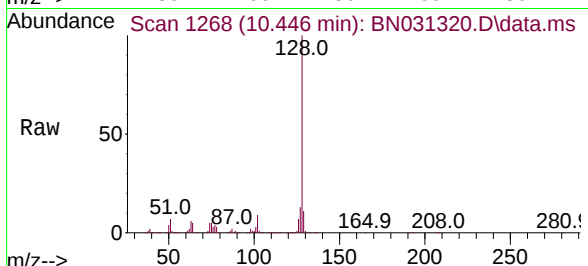


#30  
Naphthalene  
Concen: 36.884 ng/ul  
RT: 10.446 min Scan# 1268  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

Tgt Ion:128 Resp: 2129345

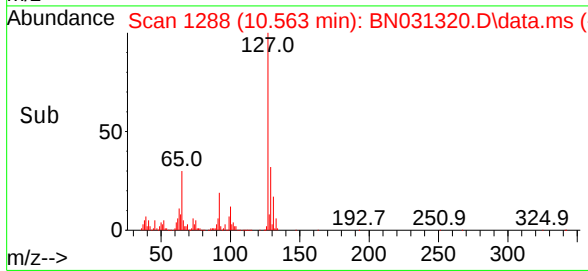
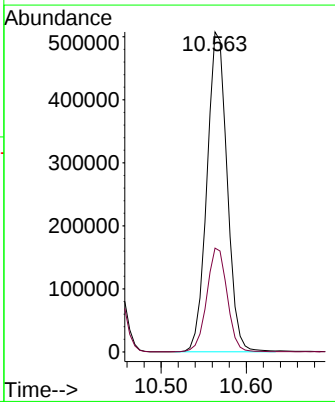
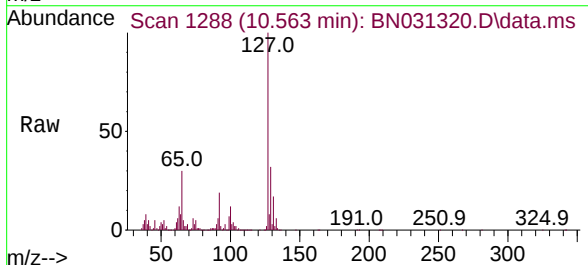
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 129 | 10.7  | 9.1   | 13.7  |
| 127 | 13.3  | 10.7  | 16.1  |

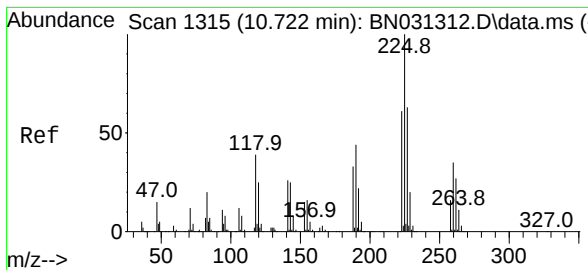


#32  
4-Chloroaniline  
Concen: 35.475 ng/ul  
RT: 10.563 min Scan# 1288  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:127 Resp: 832906

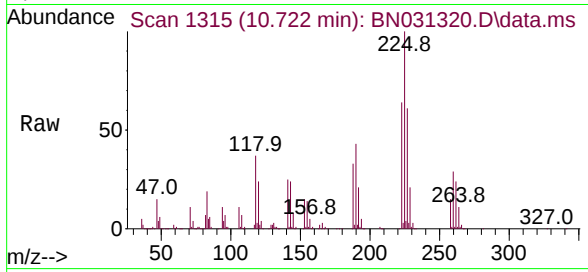
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100   |       |       |
| 129 | 32.4  | 26.8  | 40.2  |



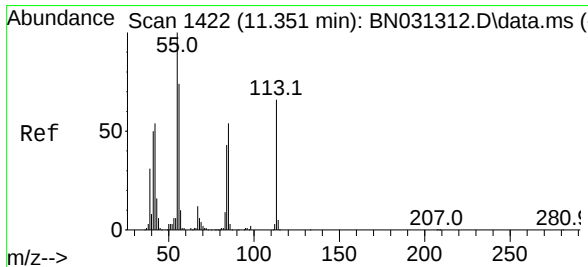
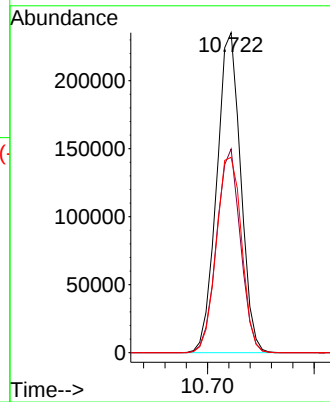
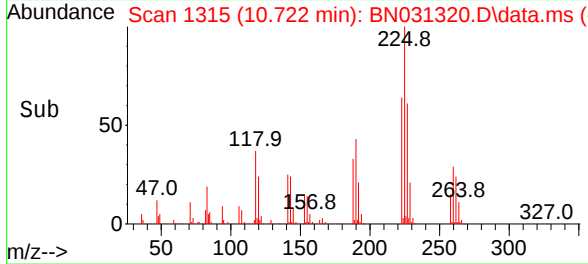


#33  
Hexachlorobutadiene  
Concen: 37.129 ng/ul  
RT: 10.722 min Scan# 1315  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

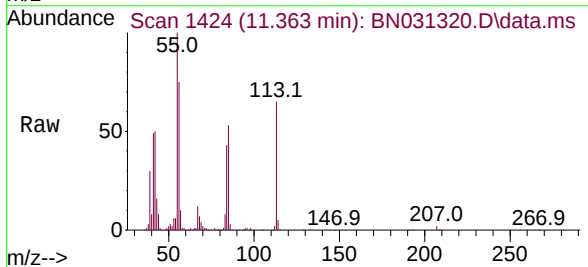
Instrument :  
BNA\_N  
ClientSampleId :



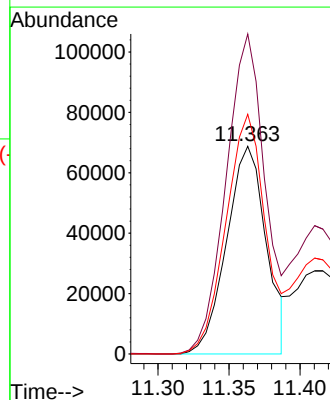
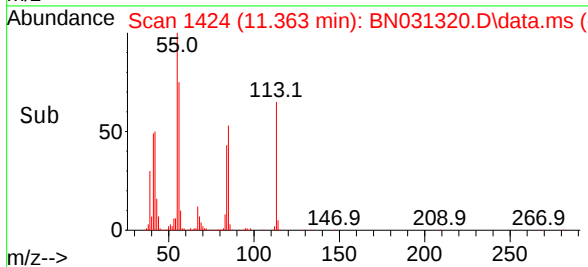
Tgt Ion:225 Resp: 366652  
Ion Ratio Lower Upper  
225 100  
223 63.6 50.6 75.8  
227 61.0 51.7 77.5

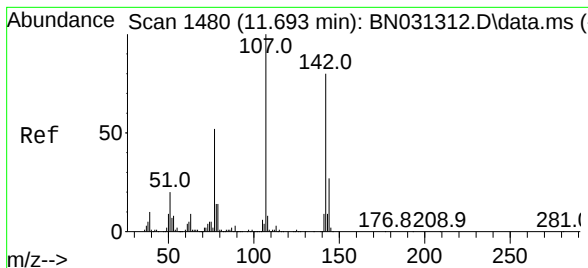


#34  
Caprolactam  
Concen: 22.383 ng/ul  
RT: 11.363 min Scan# 1424  
Delta R.T. 0.012 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33



Tgt Ion:113 Resp: 133570  
Ion Ratio Lower Upper  
113 100  
55 154.1 119.9 179.9  
56 115.4 89.6 134.4

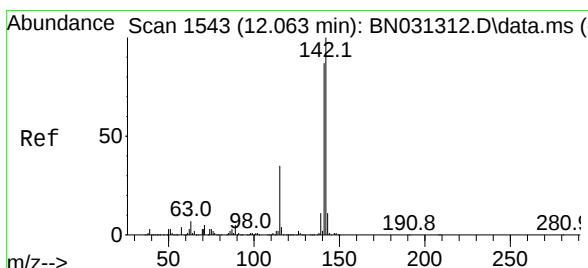
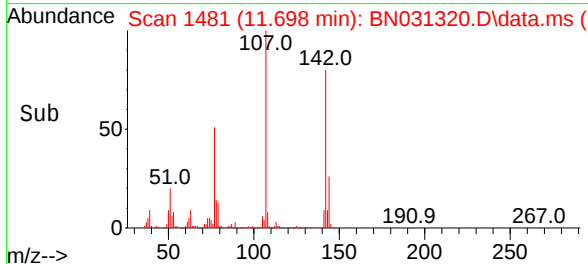
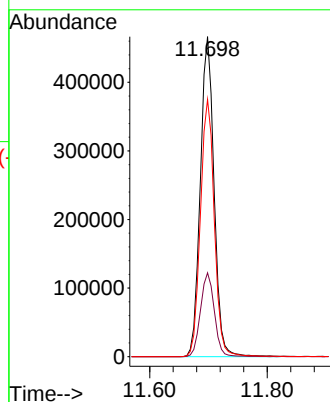
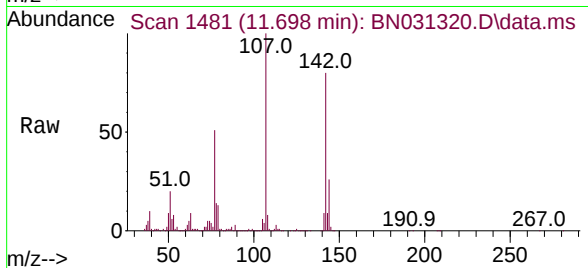




#35  
 4-Chloro-3-methylphenol  
 Concen: 39.458 ng/ul  
 RT: 11.698 min Scan# 1481  
 Delta R.T. 0.006 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

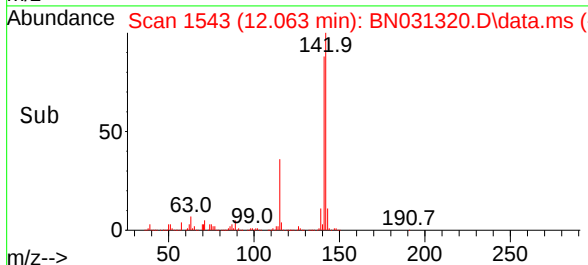
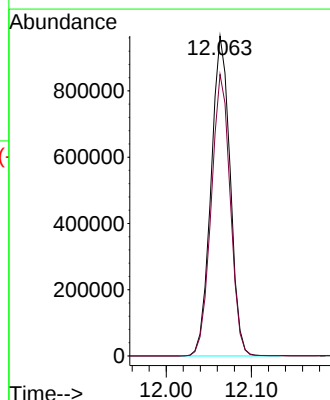
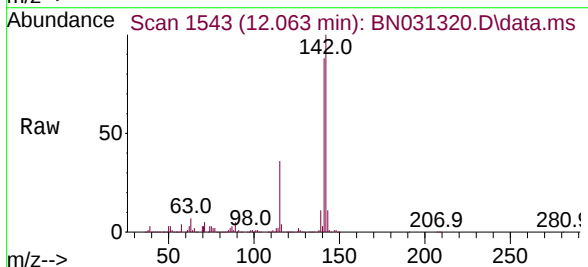
Instrument :  
 BNA\_N  
 ClientSampleId :

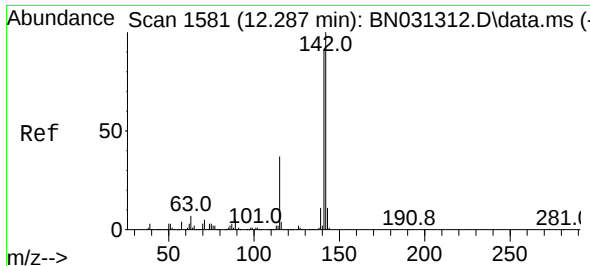
Tgt Ion:107 Resp: 757119  
 Ion Ratio Lower Upper  
 107 100  
 144 26.2 20.7 31.1  
 142 80.4 66.4 99.6



#36  
 2-Methylnaphthalene  
 Concen: 37.503 ng/ul  
 RT: 12.063 min Scan# 1543  
 Delta R.T. -0.000 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

Tgt Ion:142 Resp: 1501126  
 Ion Ratio Lower Upper  
 142 100  
 141 88.0 75.0 112.4

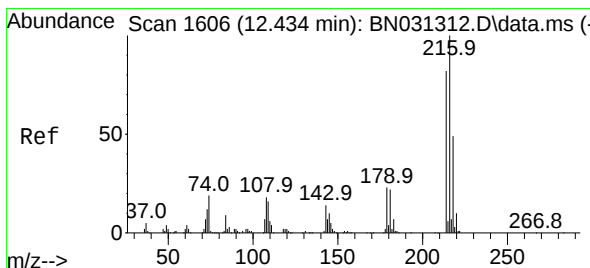
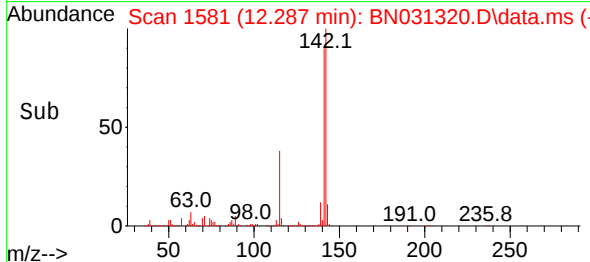
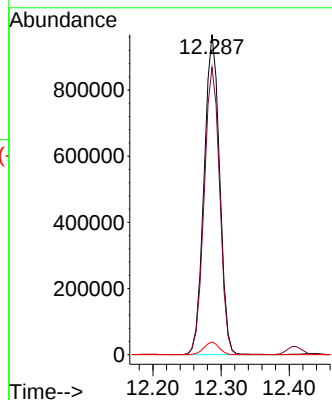
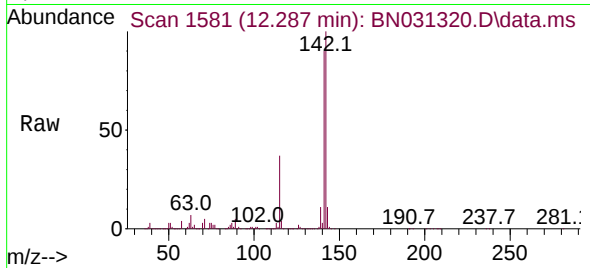




#37  
1-Methylnaphthalene  
Concen: 37.843 ng/ul  
RT: 12.287 min Scan# 1581  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

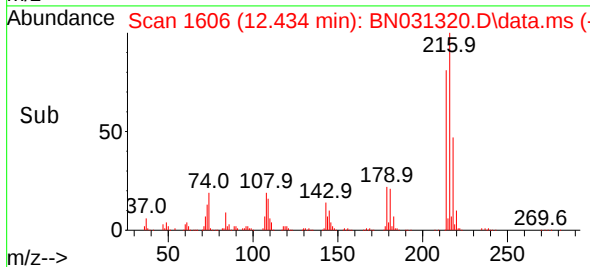
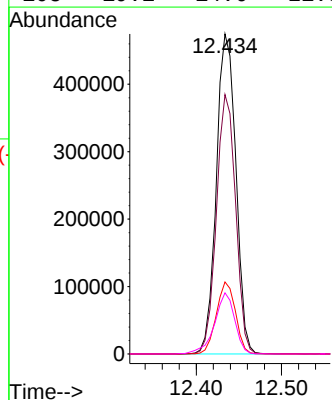
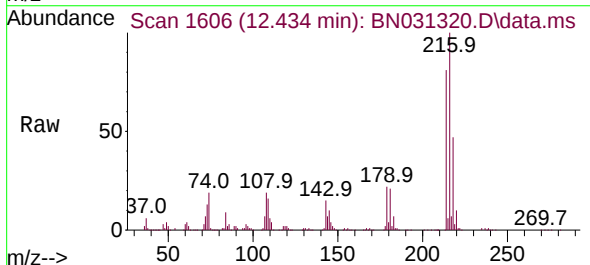
Instrument :  
BNA\_N  
ClientSampleId :

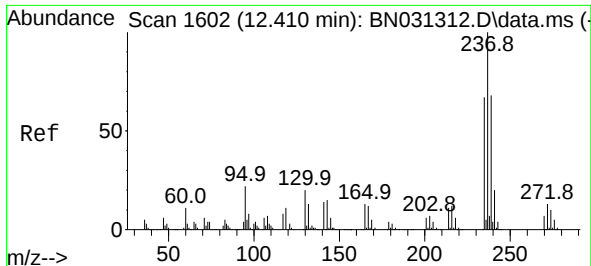
Tgt Ion:142 Resp: 1532228  
Ion Ratio Lower Upper  
142 100  
141 89.8 72.5 108.7  
116 4.0 3.0 4.4



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 37.979 ng/ul  
RT: 12.434 min Scan# 1606  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:216 Resp: 757567  
Ion Ratio Lower Upper  
216 100  
214 81.1 64.5 96.7  
179 22.5 17.1 25.7  
108 19.1 14.6 21.8





#40

Hexachlorocyclopentadiene

Concen: 25.046 ng/ul

RT: 12.410 min Scan# 1602

Delta R.T. -0.000 min

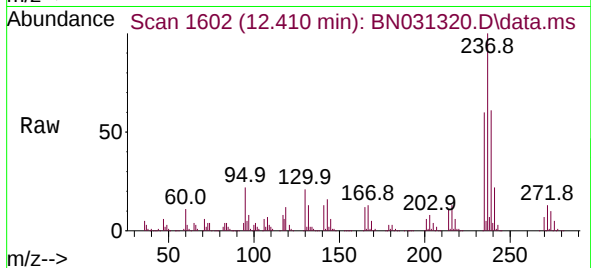
Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :



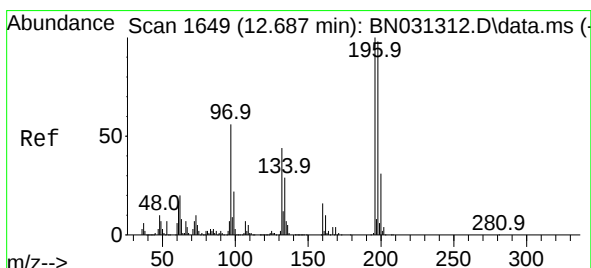
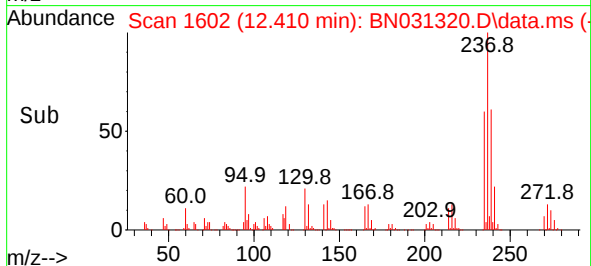
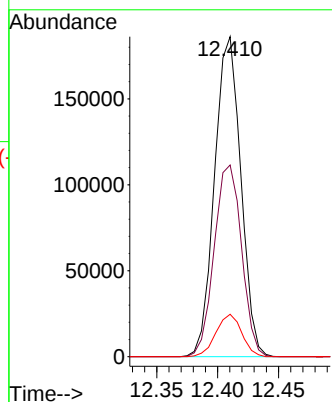
Tgt Ion:237 Resp: 279657

Ion Ratio Lower Upper

237 100

235 59.9 52.2 78.2

272 13.3 9.3 13.9



#41

2,4,6-Trichlorophenol

Concen: 38.783 ng/ul

RT: 12.687 min Scan# 1649

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

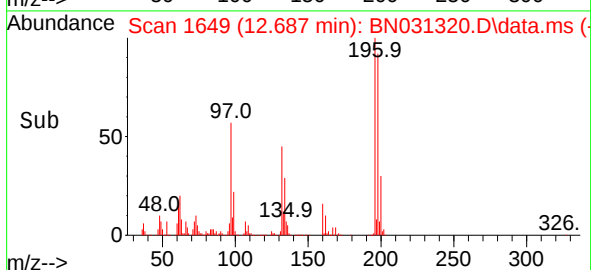
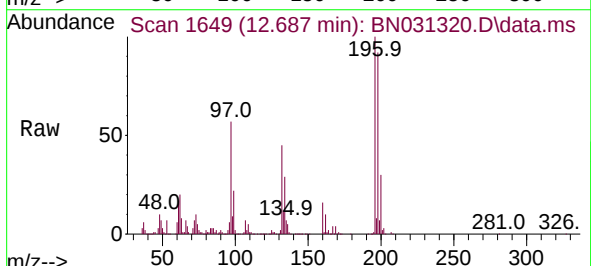
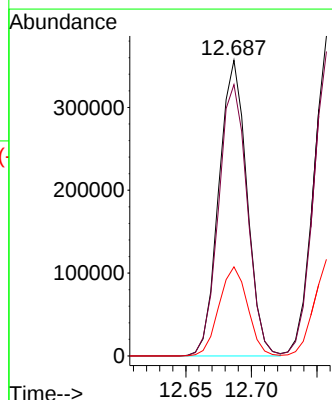
Tgt Ion:196 Resp: 531853

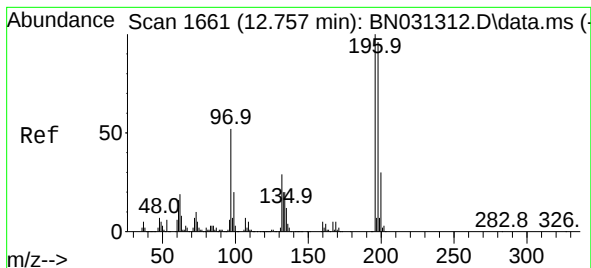
Ion Ratio Lower Upper

196 100

198 91.8 75.1 112.7

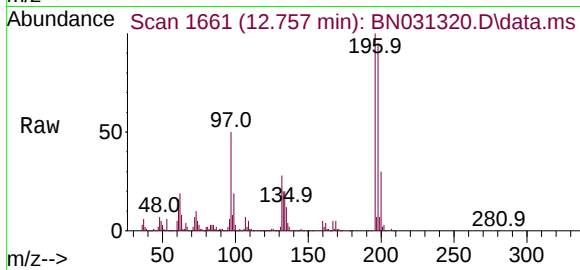
200 30.2 24.2 36.4



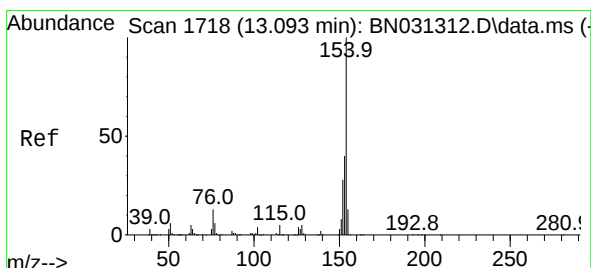
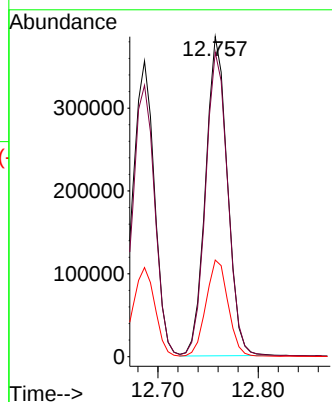
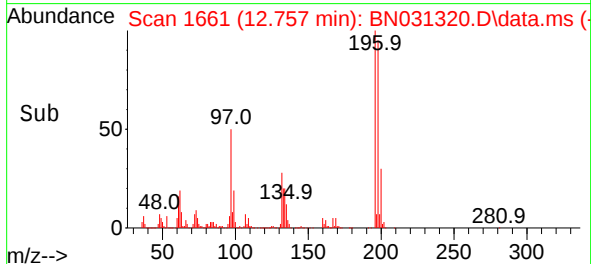


#42  
2,4,5-Trichlorophenol  
Concen: 39.047 ng/ul  
RT: 12.757 min Scan# 1661  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

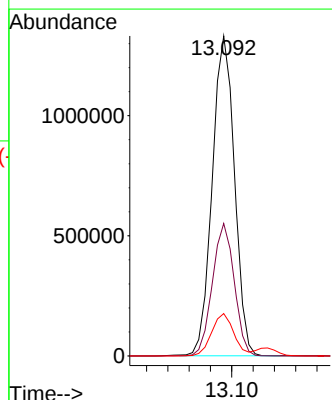
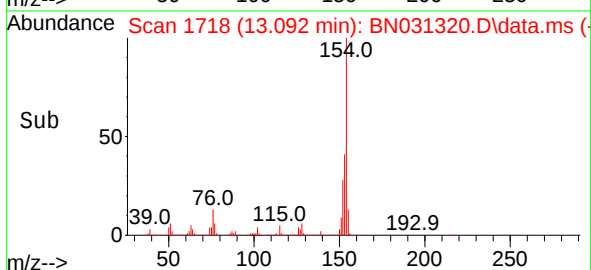
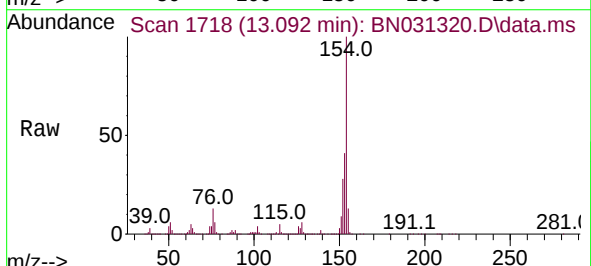


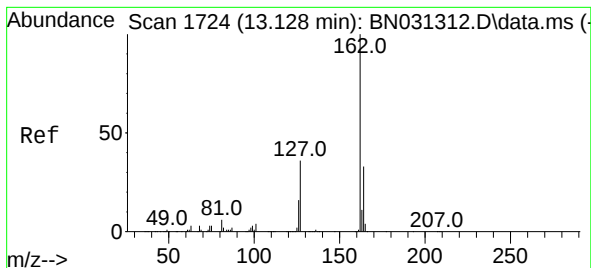
Tgt Ion:196 Resp: 583979  
Ion Ratio Lower Upper  
196 100  
198 95.1 79.4 119.2  
200 30.2 26.6 40.0



#43  
1,1'-Biphenyl  
Concen: 36.679 ng/ul  
RT: 13.092 min Scan# 1718  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:154 Resp: 1925409  
Ion Ratio Lower Upper  
154 100  
153 41.4 30.7 46.1  
76 13.2 9.8 14.8





#44

2-Chloronaphthalene

Concen: 36.482 ng/ul

RT: 13.134 min Scan# 1725

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

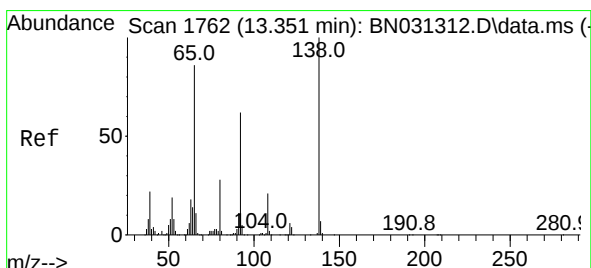
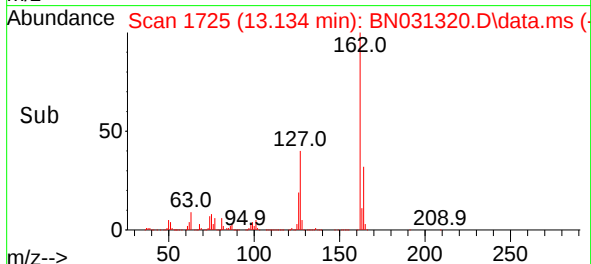
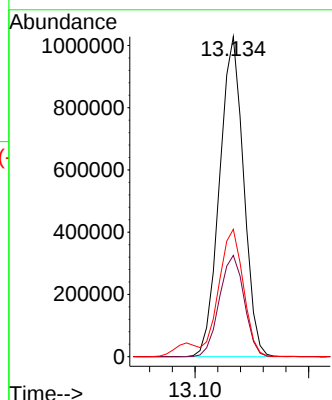
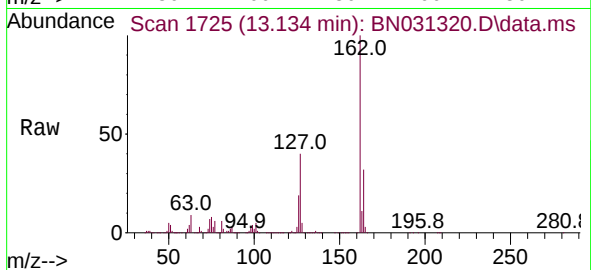
Tgt Ion:162 Resp: 1512447

Ion Ratio Lower Upper

162 100

164 31.6 26.0 39.0

127 39.8 32.5 48.7



#45

2-Nitroaniline

Concen: 41.266 ng/ul

RT: 13.351 min Scan# 1762

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

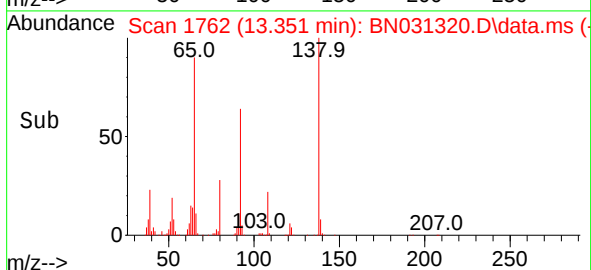
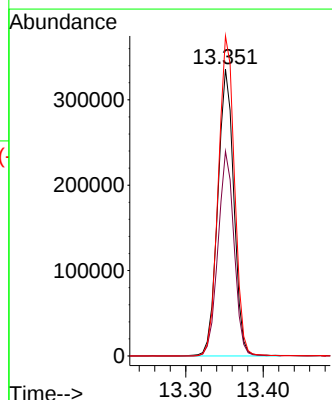
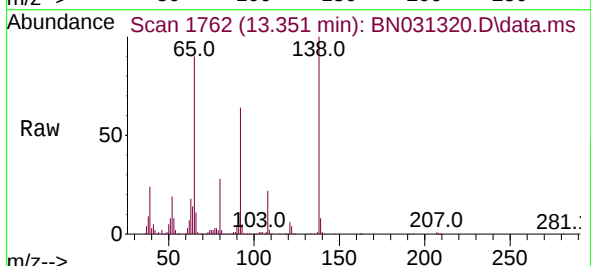
Tgt Ion: 65 Resp: 484578

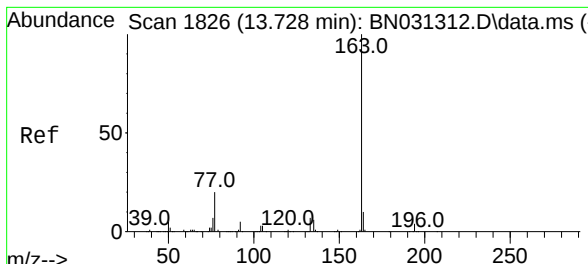
Ion Ratio Lower Upper

65 100

92 71.4 58.5 87.7

138 111.5 90.6 136.0





#47

Dimethylphthalate

Concen: 37.855 ng/ul

RT: 13.734 min Scan# 1827

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

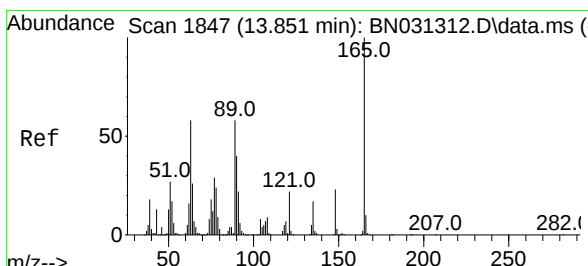
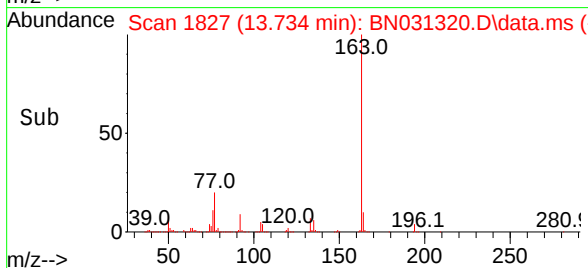
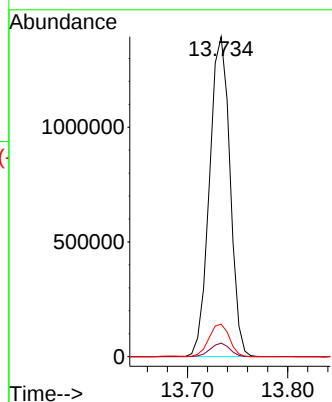
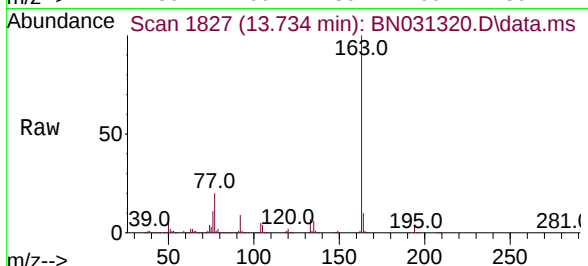
Tgt Ion:163 Resp: 1976289

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.2 8.1 12.1



#48

2,6-Dinitrotoluene

Concen: 40.986 ng/ul

RT: 13.857 min Scan# 1848

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

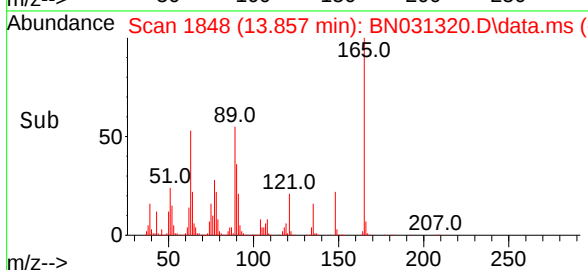
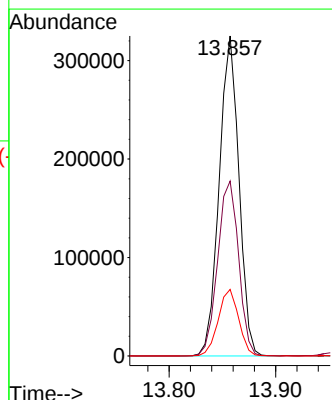
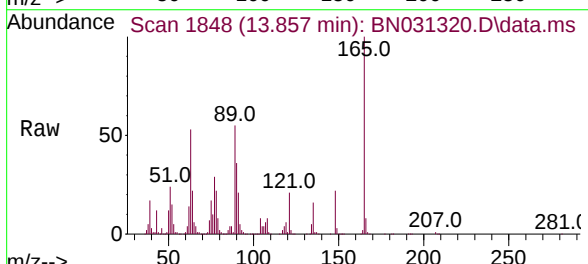
Tgt Ion:165 Resp: 417510

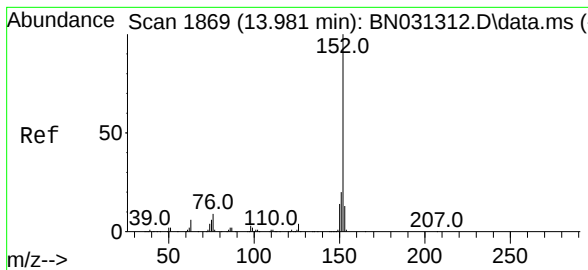
Ion Ratio Lower Upper

165 100

89 54.7 45.9 68.9

121 20.8 17.9 26.9

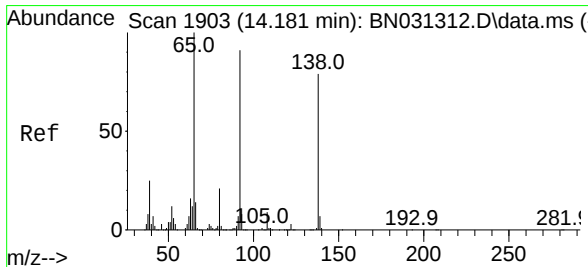
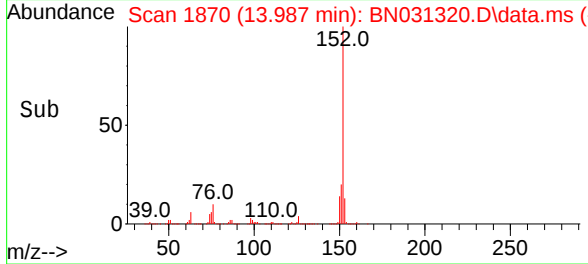
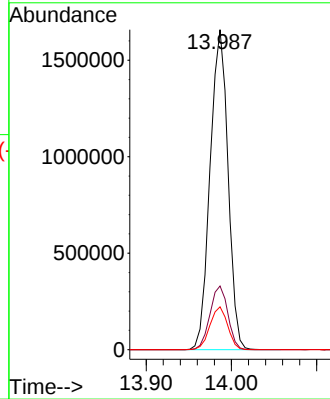
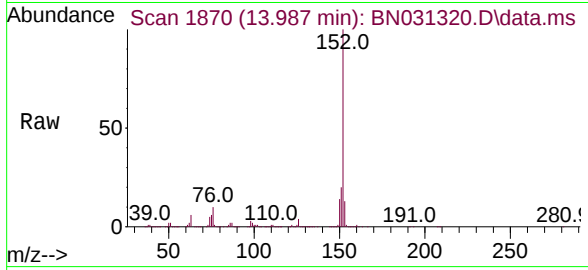




#50  
Acenaphthylene  
Concen: 35.949 ng/ul  
RT: 13.987 min Scan# 1869  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

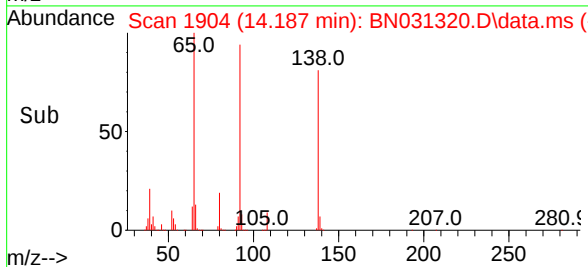
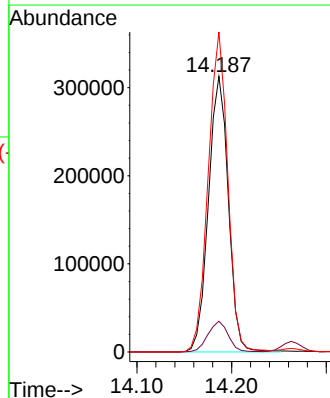
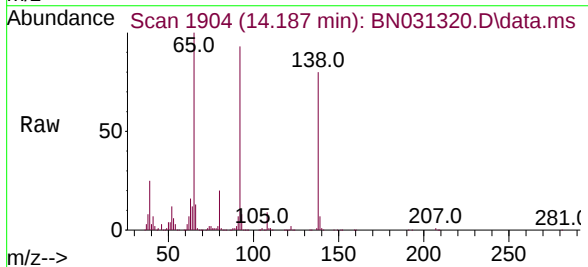
Instrument :  
BNA\_N  
ClientSampleId :

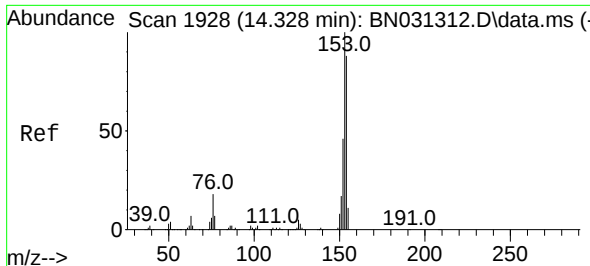
Tgt Ion:152 Resp: 2418541  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.3 24.5  
153 13.4 10.6 15.8



#51  
3-Nitroaniline  
Concen: 41.661 ng/ul  
RT: 14.187 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

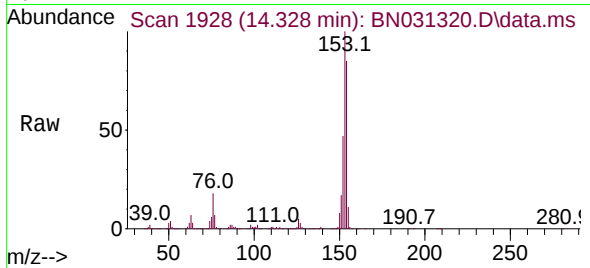
Tgt Ion:138 Resp: 457058  
Ion Ratio Lower Upper  
138 100  
108 11.1 9.4 14.2  
92 116.1 91.4 137.0



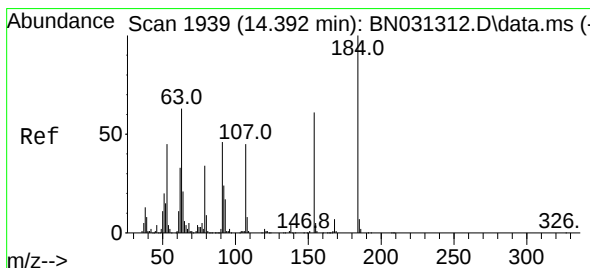
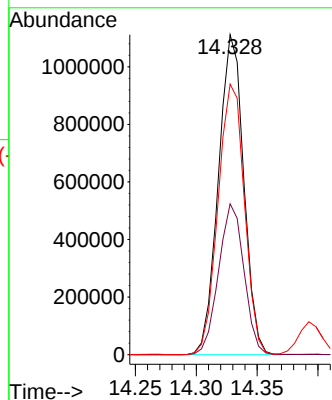
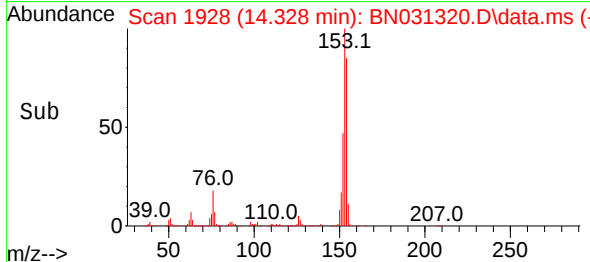


#52  
Acenaphthene  
Concen: 36.080 ng/ul  
RT: 14.328 min Scan# 1928  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

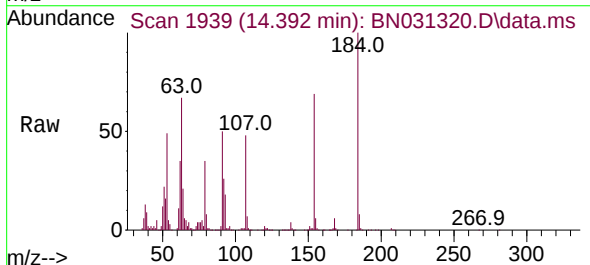
Instrument :  
BNA\_N  
ClientSampleId :



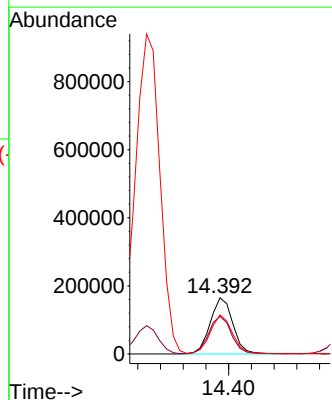
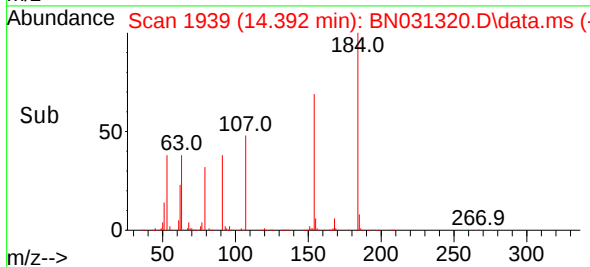
Tgt Ion:153 Resp: 1610239  
Ion Ratio Lower Upper  
153 100  
152 47.2 38.3 57.5  
154 84.6 70.7 106.1

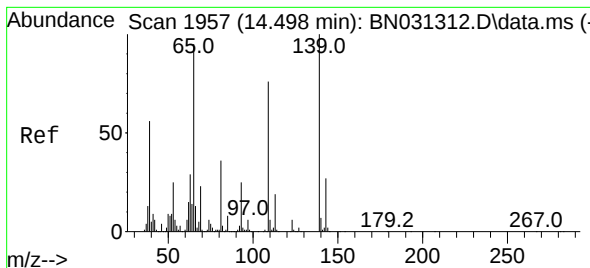


#53  
2,4-Dinitrophenol  
Concen: 39.238 ng/ul  
RT: 14.392 min Scan# 1939  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33



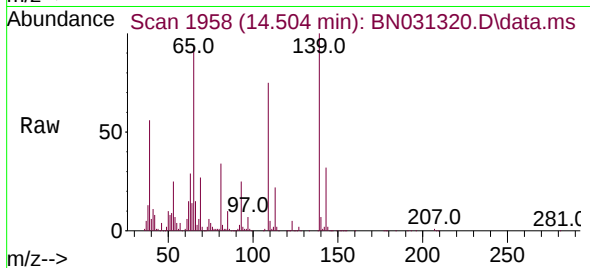
Tgt Ion:184 Resp: 228421  
Ion Ratio Lower Upper  
184 100  
63 67.0 58.6 87.8  
154 69.4 60.8 91.2



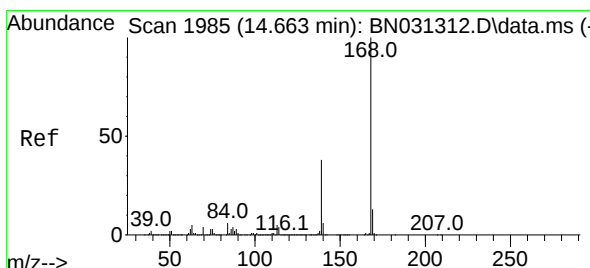
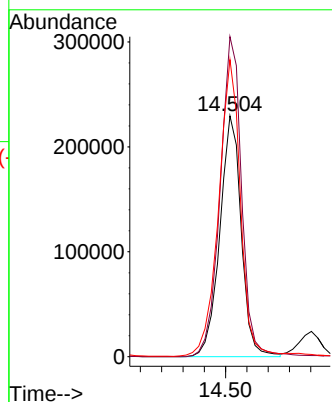
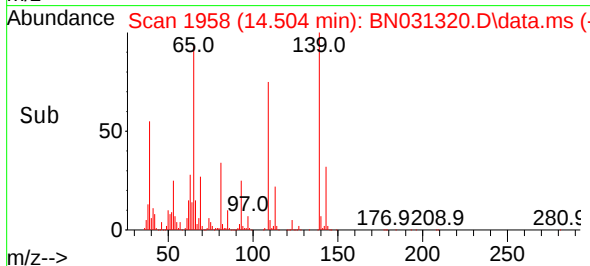


#55  
4-Nitrophenol  
Concen: 43.082 ng/ul  
RT: 14.504 min Scan# 1958  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

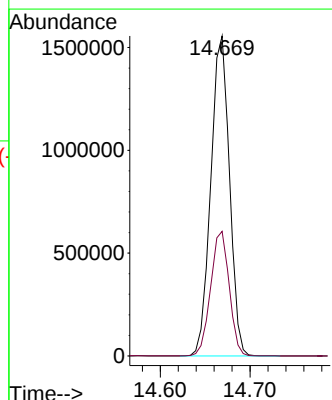
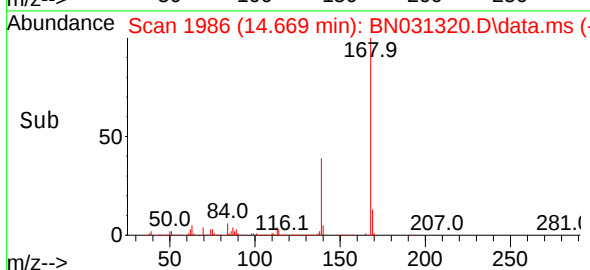
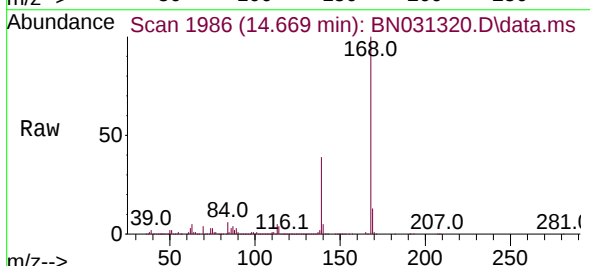


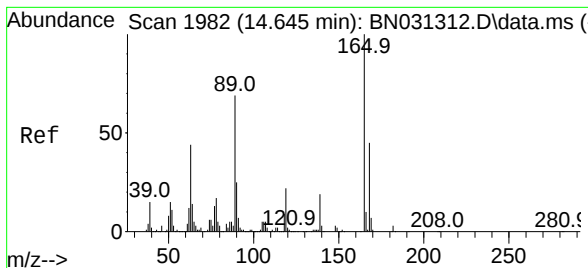
Tgt Ion:109 Resp: 318952  
Ion Ratio Lower Upper  
109 100  
139 132.9 106.2 159.2  
65 123.4 99.9 149.9



#56  
Dibenzofuran  
Concen: 37.060 ng/ul  
RT: 14.669 min Scan# 1986  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

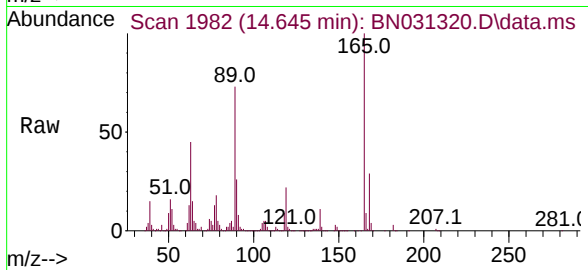
Tgt Ion:168 Resp: 2245978  
Ion Ratio Lower Upper  
168 100  
139 39.0 29.7 44.5



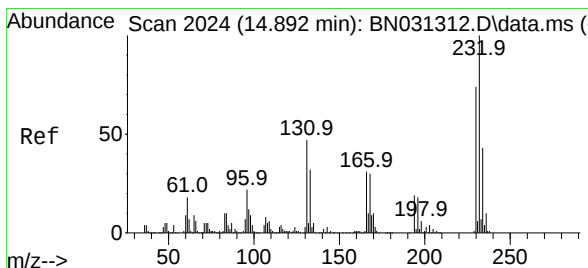
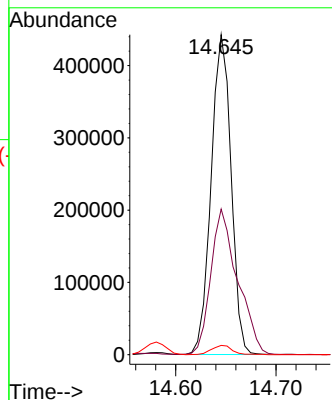
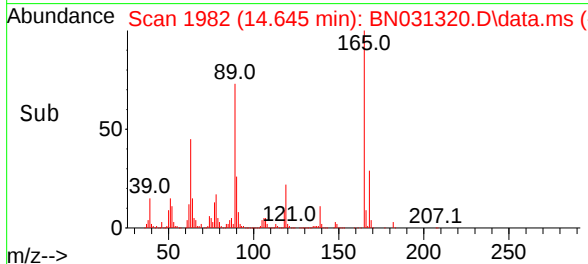


#57  
2,4-Dinitrotoluene  
Concen: 40.941 ng/ul  
RT: 14.645 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

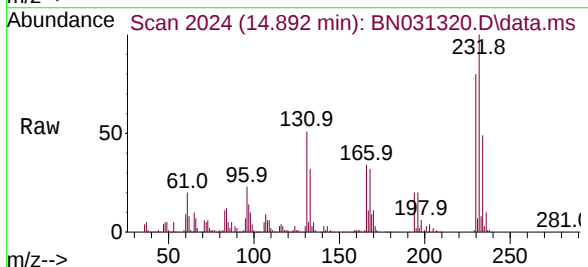
Instrument :  
BNA\_N  
ClientSampleId :



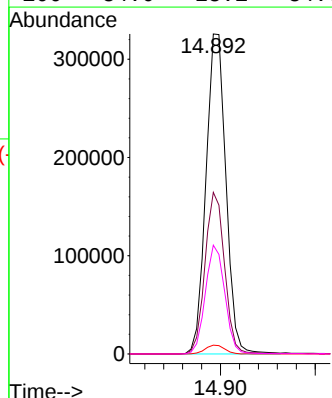
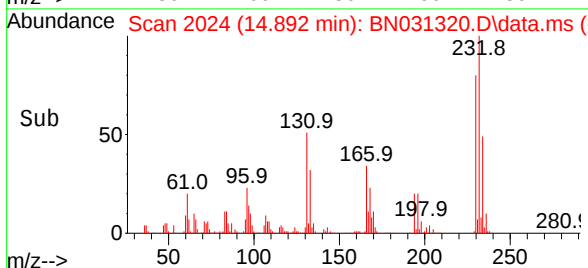
Tgt Ion:165 Resp: 611651  
Ion Ratio Lower Upper  
165 100  
63 45.5 34.0 51.0  
182 2.9 2.2 3.4

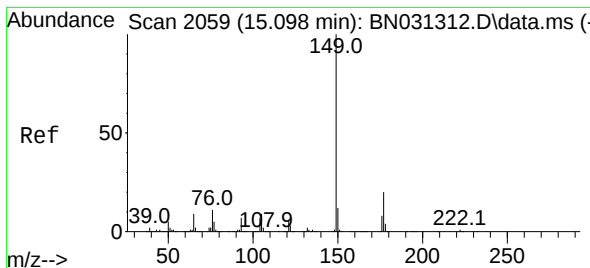


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 38.071 ng/ul  
RT: 14.892 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33



Tgt Ion:232 Resp: 475926  
Ion Ratio Lower Upper  
232 100  
131 50.5 35.9 53.9  
130 2.8 1.9 2.9  
166 34.0 23.1 34.7





#59

Diethylphthalate

Concen: 37.840 ng/ul

RT: 15.104 min Scan# 2060

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

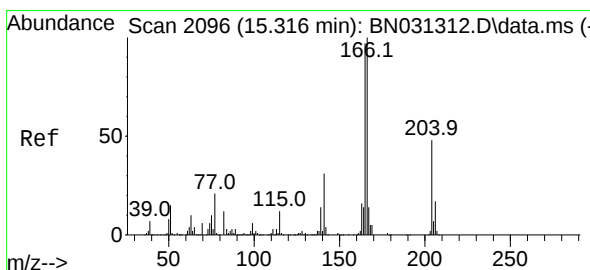
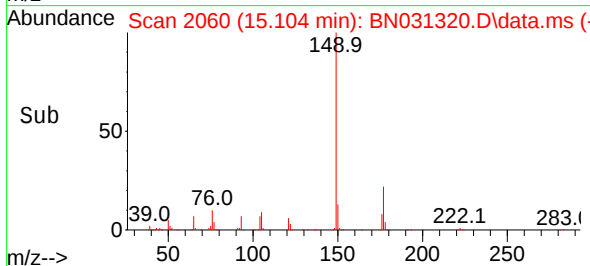
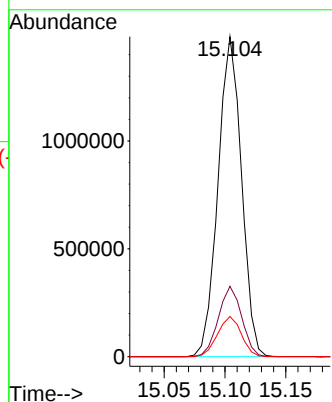
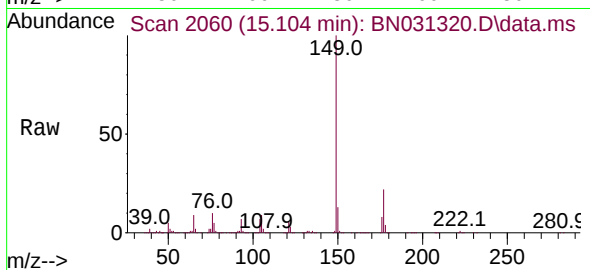
Tgt Ion:149 Resp: 1991038

Ion Ratio Lower Upper

149 100

177 22.0 17.2 25.8

150 12.5 9.4 14.2



#61

Fluorene

Concen: 35.336 ng/ul

RT: 15.322 min Scan# 2097

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

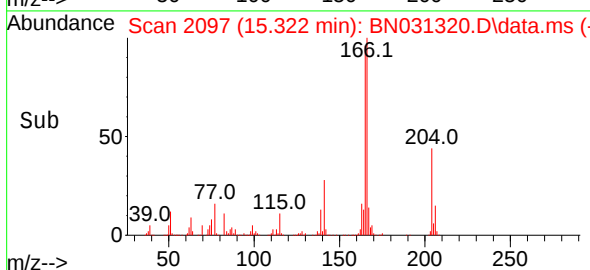
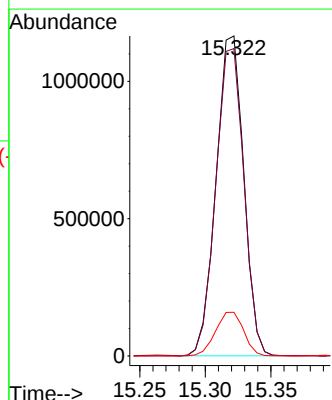
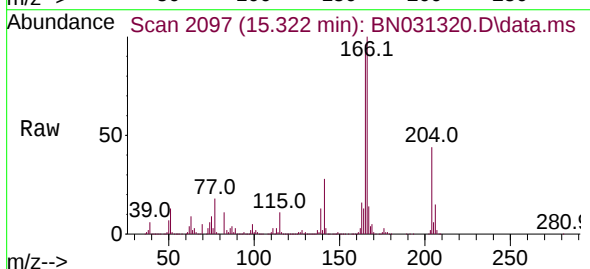
Tgt Ion:166 Resp: 1707300

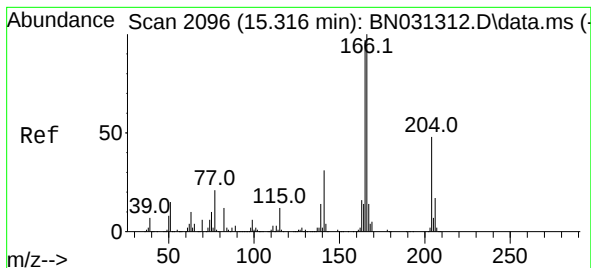
Ion Ratio Lower Upper

166 100

165 96.0 77.9 116.9

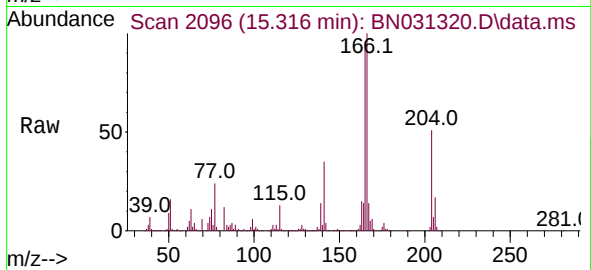
167 13.6 10.9 16.3



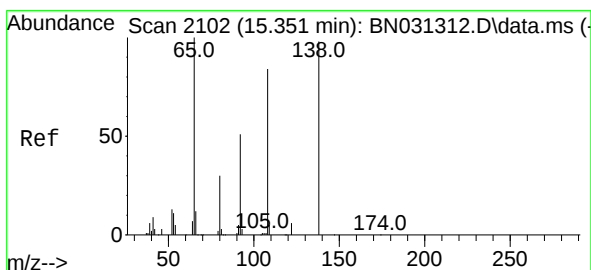
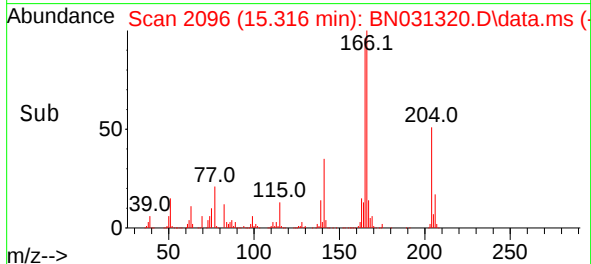
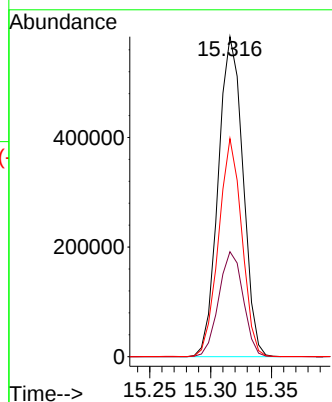


#62  
4-Chlorophenyl-phenylether  
Concen: 35.416 ng/ul  
RT: 15.316 min Scan# 2096  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

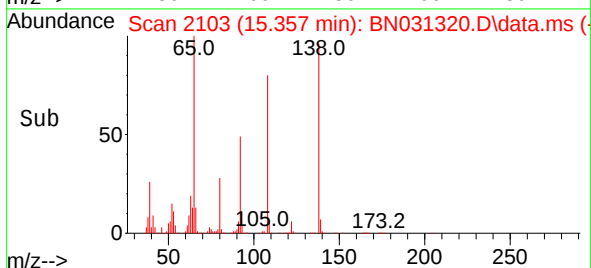
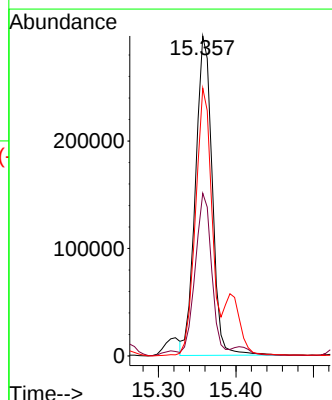
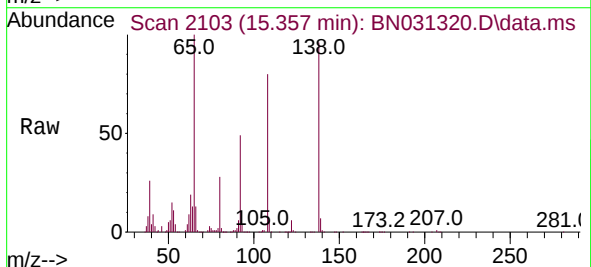


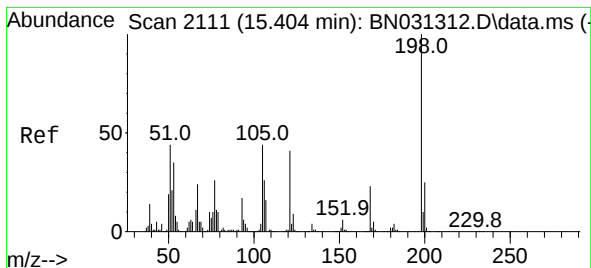
Tgt Ion:204 Resp: 825471  
Ion Ratio Lower Upper  
204 100  
206 32.8 25.6 38.4  
141 68.2 53.4 80.0



#63  
4-Nitroaniline  
Concen: 44.359 ng/ul  
RT: 15.357 min Scan# 2103  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:138 Resp: 445609  
Ion Ratio Lower Upper  
138 100  
92 50.8 40.0 60.0  
108 83.7 63.2 94.8

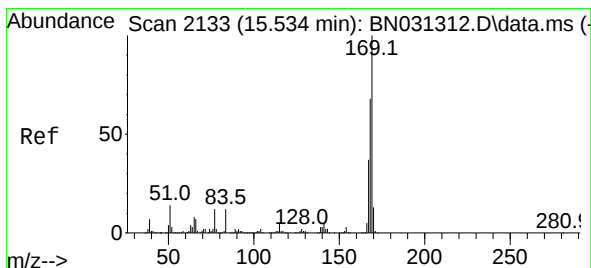
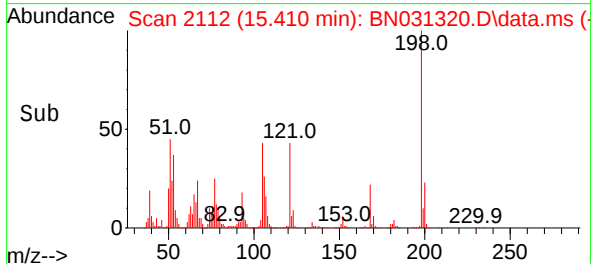
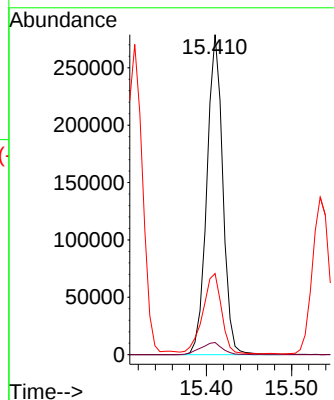
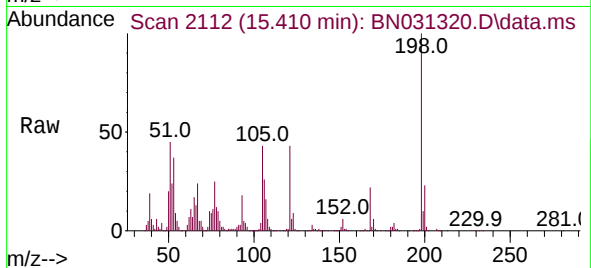




#66  
4,6-Dinitro-2-methylphenol  
Concen: 40.212 ng/ul  
RT: 15.410 min Scan# 2112  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

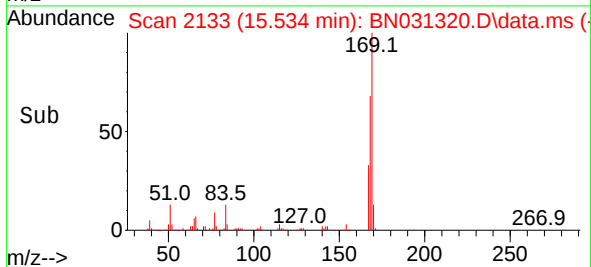
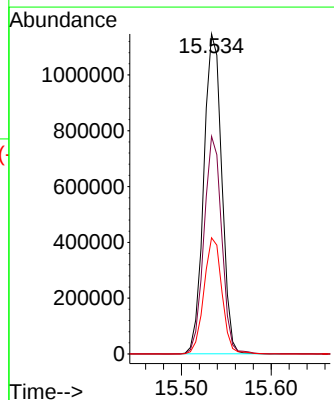
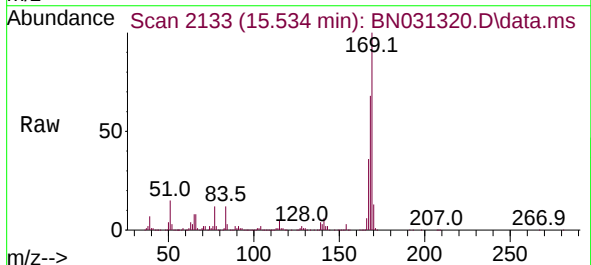
Instrument :  
BNA\_N  
ClientSampleId :

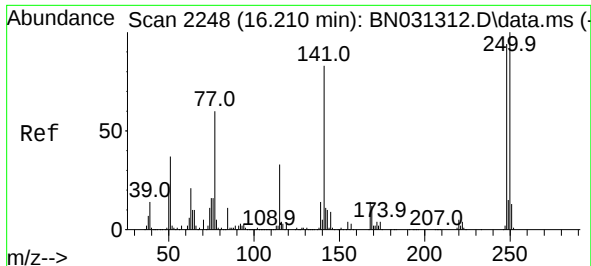
Tgt Ion:198 Resp: 361659  
Ion Ratio Lower Upper  
198 100  
182 3.8 3.8 5.8#  
77 25.4 21.3 31.9



#67  
N-Nitrosodiphenylamine  
Concen: 36.715 ng/ul  
RT: 15.534 min Scan# 2133  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

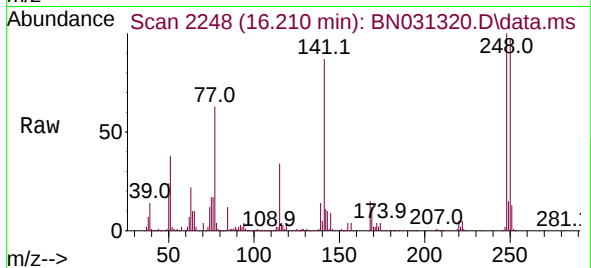
Tgt Ion:169 Resp: 1591615  
Ion Ratio Lower Upper  
169 100  
168 68.0 51.4 77.0  
167 36.3 27.8 41.8



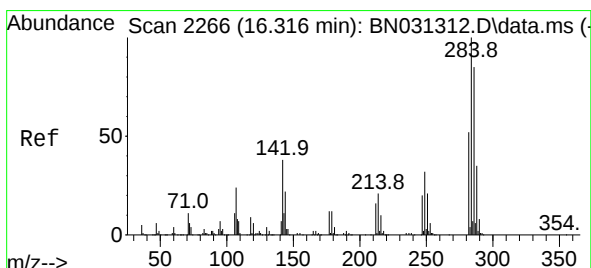
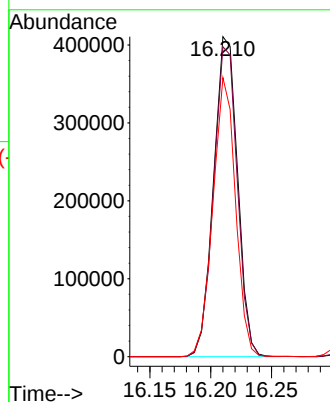
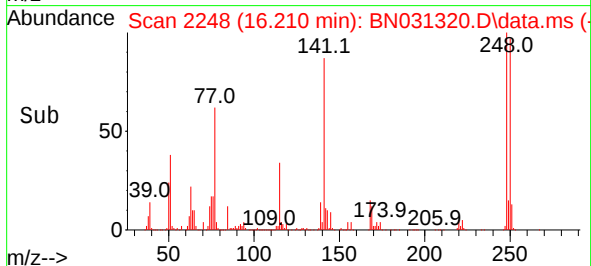


#68  
4-Bromophenyl-phenylether  
Concen: 36.891 ng/ul  
RT: 16.210 min Scan# 2248  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

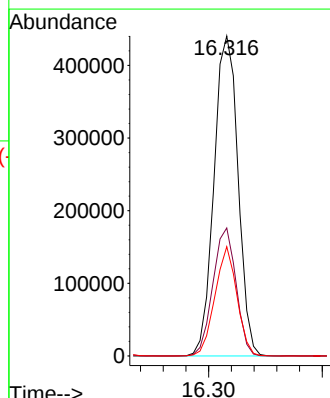
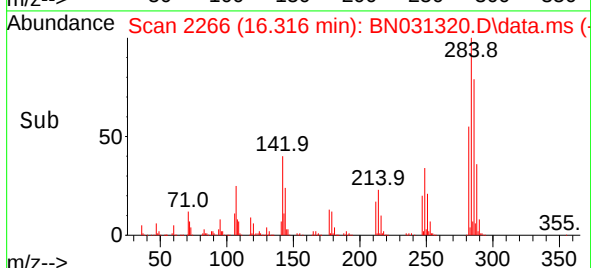
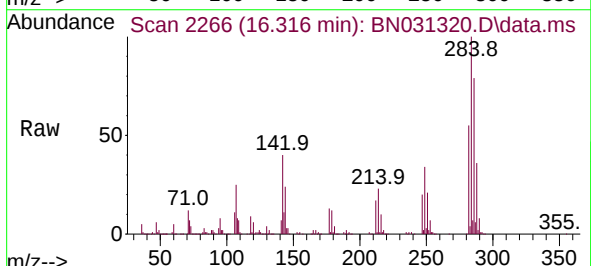


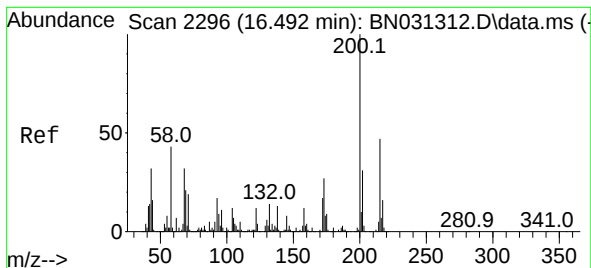
Tgt Ion:248 Resp: 563101  
Ion Ratio Lower Upper  
248 100  
250 96.9 79.6 119.4  
141 87.2 61.7 92.5



#69  
Hexachlorobenzene  
Concen: 36.738 ng/ul  
RT: 16.316 min Scan# 2266  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:284 Resp: 646666  
Ion Ratio Lower Upper  
284 100  
142 40.0 31.0 46.4  
249 34.1 25.5 38.3





#70

Atrazine

Concen: 32.814 ng/ul

RT: 16.498 min Scan# 2297

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

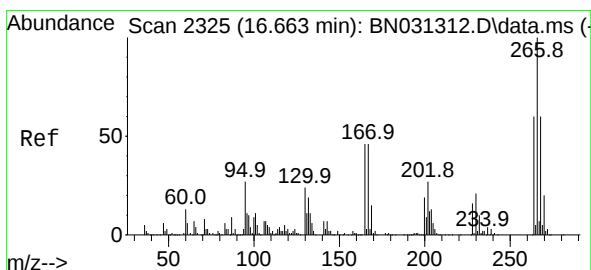
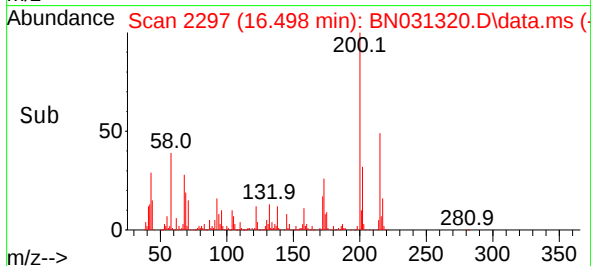
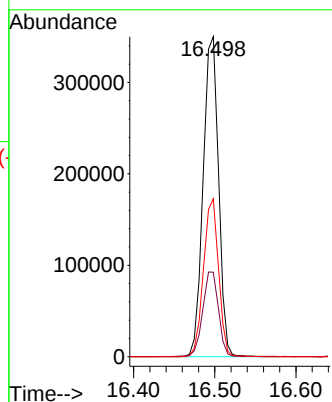
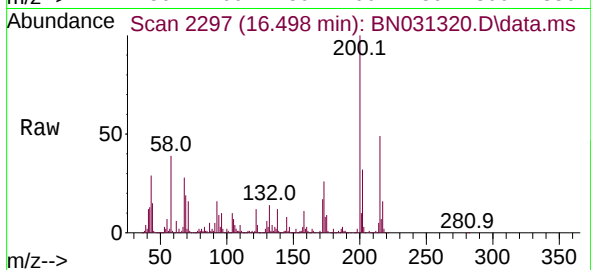
Tgt Ion:200 Resp: 462066

Ion Ratio Lower Upper

200 100

173 26.4 23.0 34.6

215 49.4 40.7 61.1



#71

Pentachlorophenol

Concen: 39.566 ng/ul

RT: 16.663 min Scan# 2325

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

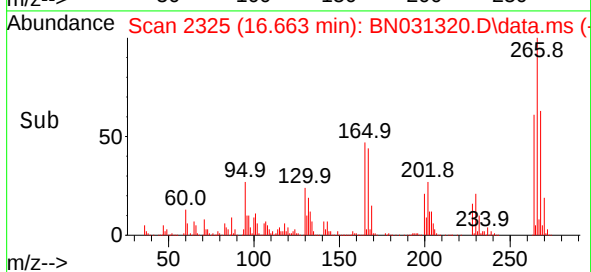
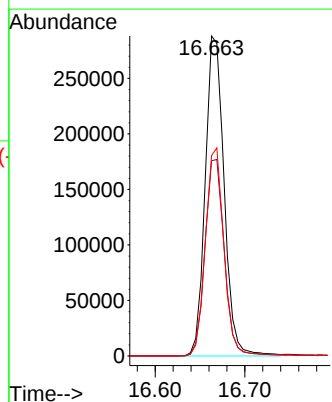
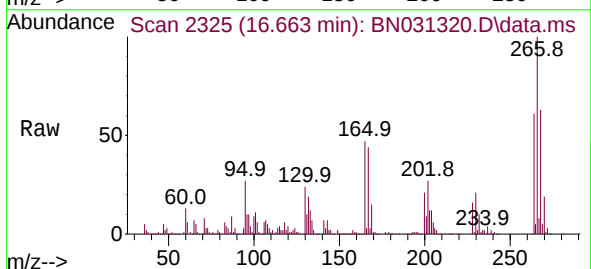
Tgt Ion:266 Resp: 421659

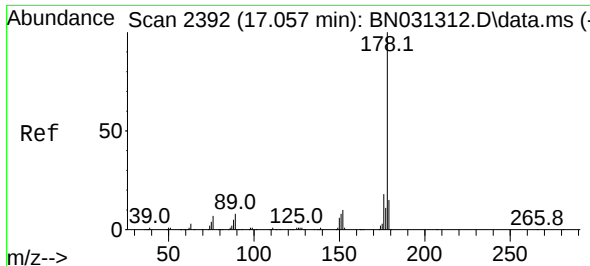
Ion Ratio Lower Upper

266 100

264 61.0 48.6 73.0

268 62.6 55.5 83.3

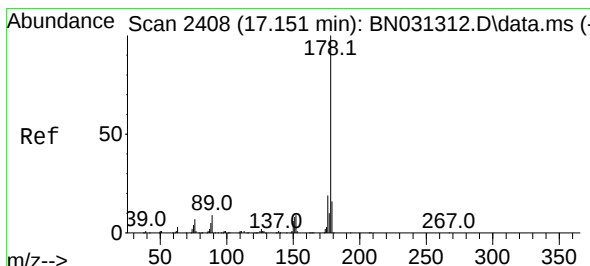
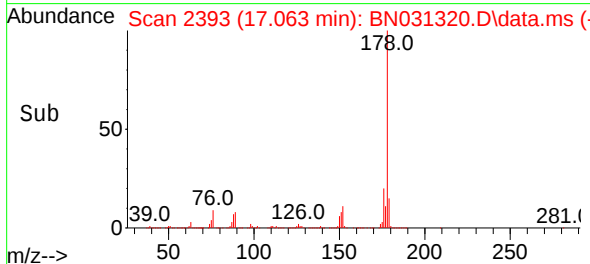
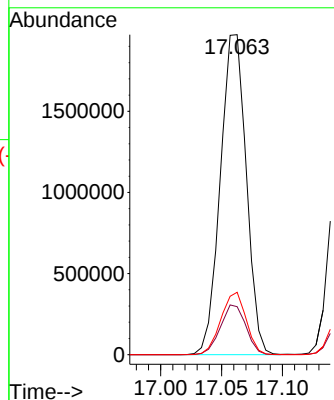
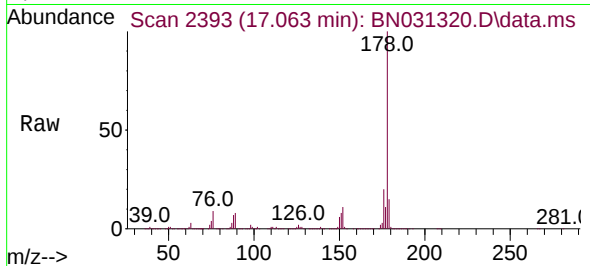




#72  
Phenanthrene  
Concen: 36.227 ng/ul  
RT: 17.063 min Scan# 2406  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

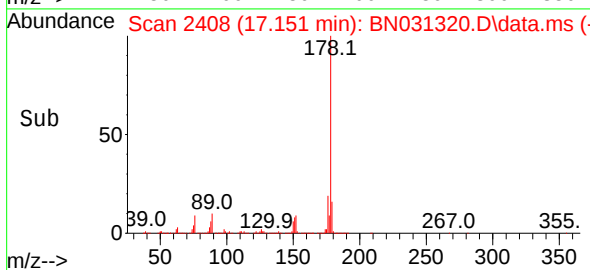
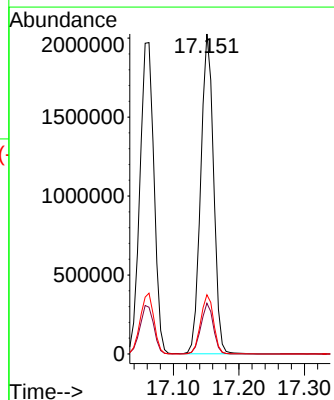
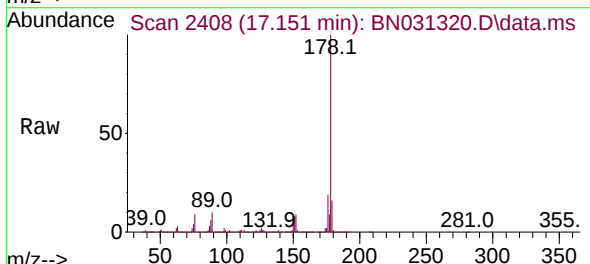
Instrument :  
BNA\_N  
ClientSampleId :

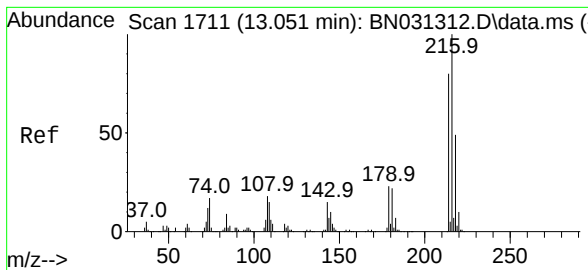
Tgt Ion:178 Resp: 2925113  
Ion Ratio Lower Upper  
178 100  
179 15.0 12.4 18.6  
176 19.5 15.6 23.4



#74  
Anthracene  
Concen: 34.218 ng/ul  
RT: 17.151 min Scan# 2408  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:178 Resp: 2763019  
Ion Ratio Lower Upper  
178 100  
179 15.8 12.0 18.0  
176 18.5 15.1 22.7

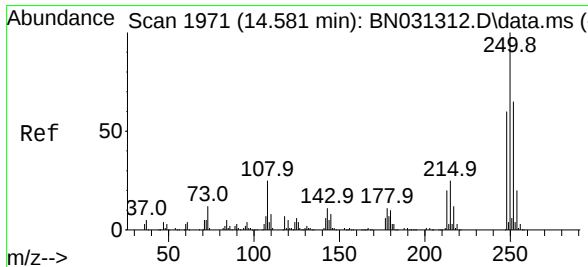
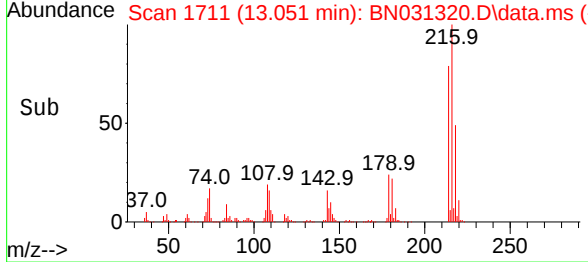
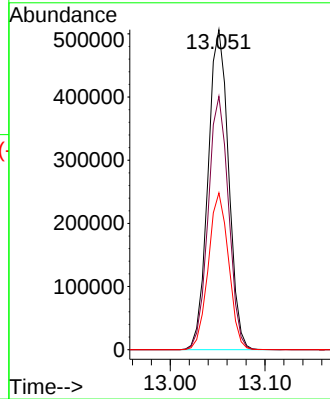
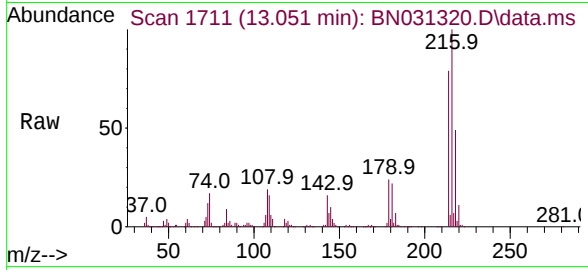




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 37.016 ng/uL  
RT: 13.051 min Scan# 1711  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

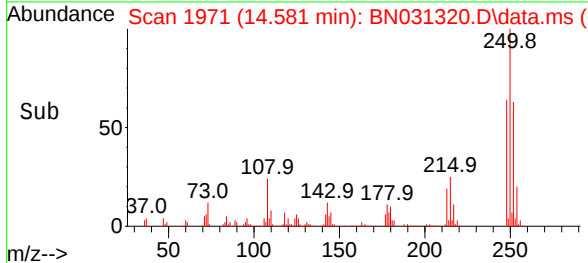
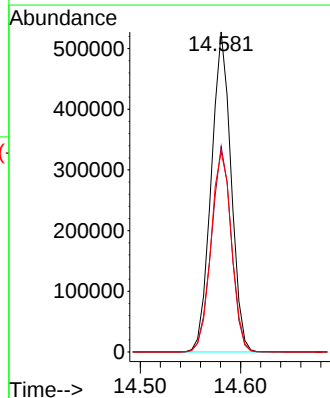
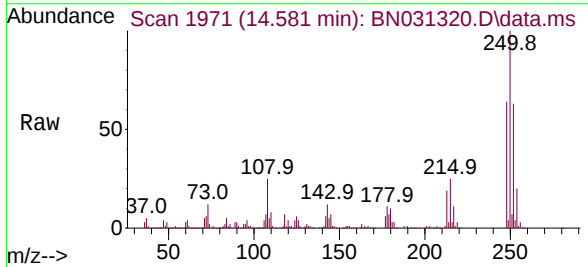
Instrument :  
BNA\_N  
ClientSampleId :

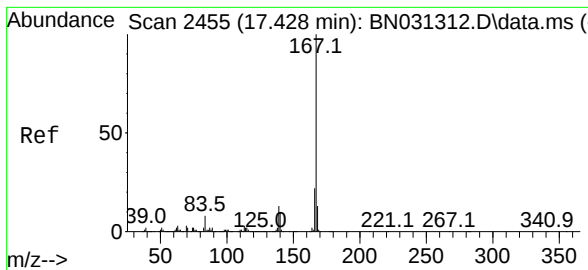
Tgt Ion:216 Resp: 764982  
Ion Ratio Lower Upper  
216 100  
214 79.1 61.7 92.5  
218 49.0 39.4 59.0



#76  
Pentachlorobenzene  
Concen: 35.728 ng/uL  
RT: 14.581 min Scan# 1971  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:250 Resp: 724107  
Ion Ratio Lower Upper  
250 100  
248 64.3 51.0 76.6  
252 62.6 48.2 72.2

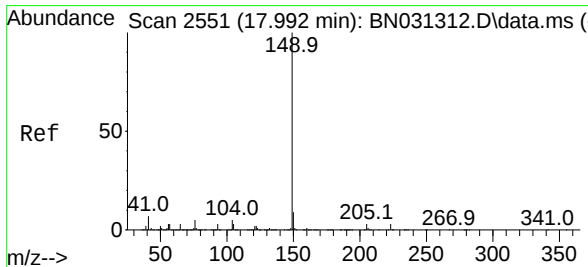
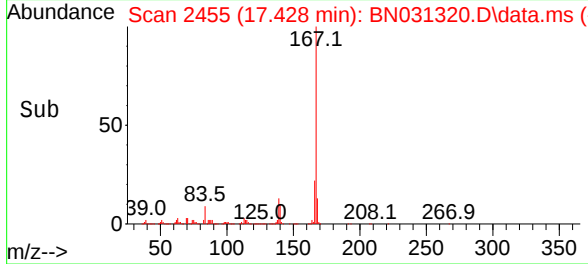
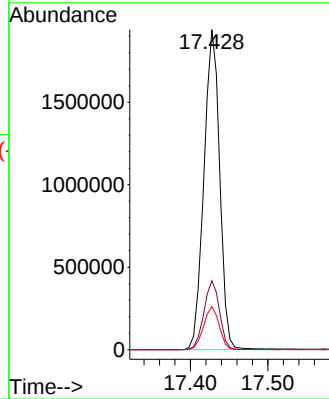
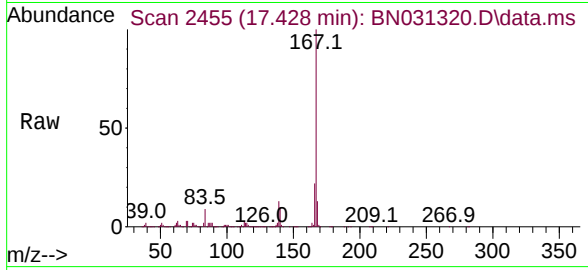




#77  
 Carbazole  
 Concen: 38.909 ng/ul  
 RT: 17.428 min Scan# 2455  
 Delta R.T. -0.000 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

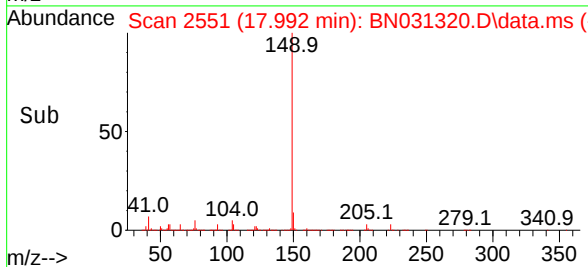
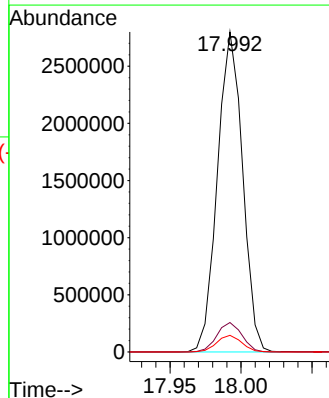
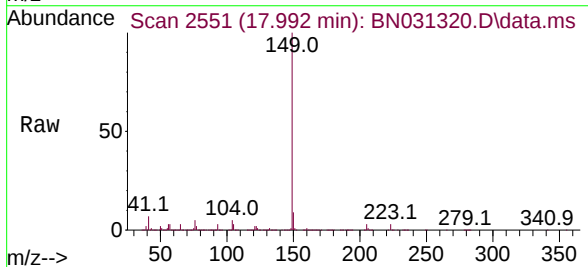
Instrument :  
 BNA\_N  
 ClientSampleId :

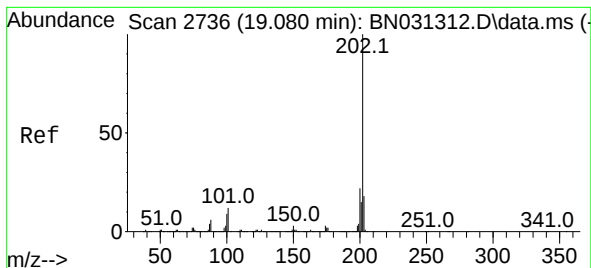
Tgt Ion:167 Resp: 2744152  
 Ion Ratio Lower Upper  
 167 100  
 166 21.6 16.7 25.1  
 139 13.4 10.4 15.6



#78  
 Di-n-butylphthalate  
 Concen: 37.638 ng/ul  
 RT: 17.992 min Scan# 2551  
 Delta R.T. -0.000 min  
 Lab File: BN031320.D  
 Acq: 30 Apr 2024 14:33

Tgt Ion:149 Resp: 3439955  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.4 11.0  
 104 5.2 4.0 6.0





#80

Fluoranthene

Concen: 36.917 ng/ul

RT: 19.086 min Scan# 2736

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

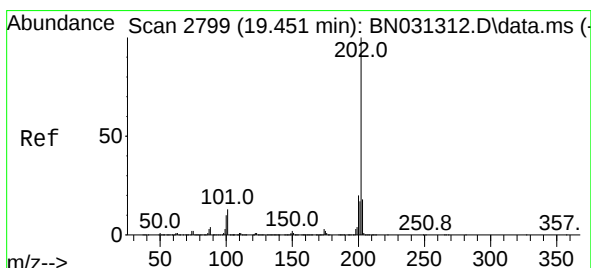
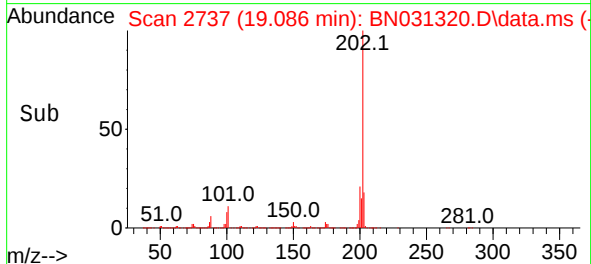
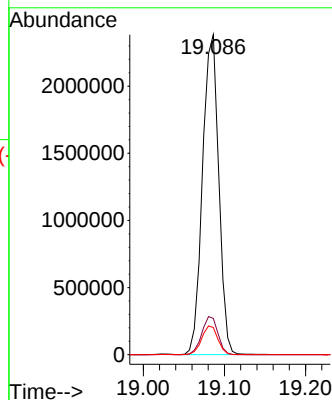
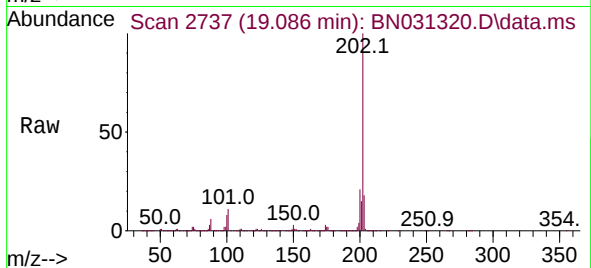
Tgt Ion:202 Resp: 3306813

Ion Ratio Lower Upper

202 100

101 11.3 9.0 13.6

100 8.5 6.7 10.1



#82

Pyrene

Concen: 37.375 ng/ul

RT: 19.451 min Scan# 2799

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

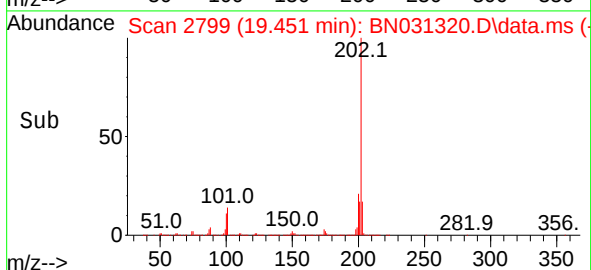
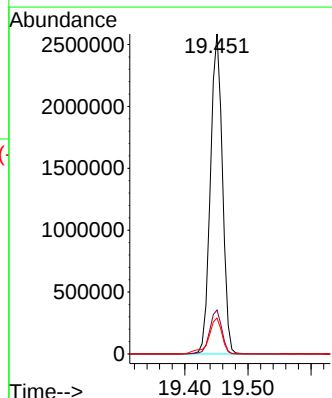
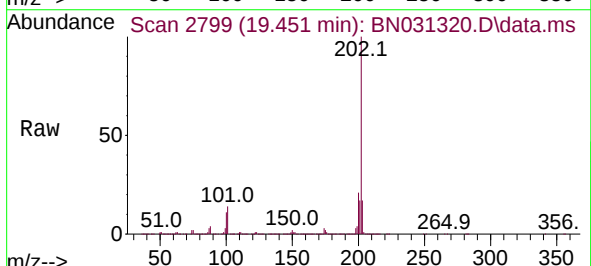
Tgt Ion:202 Resp: 3415255

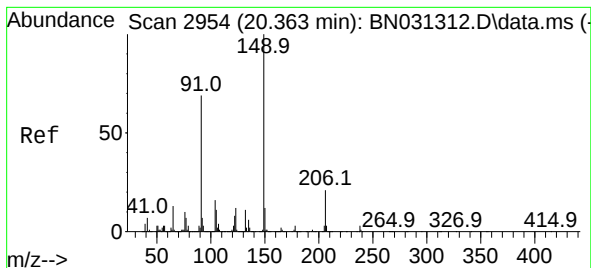
Ion Ratio Lower Upper

202 100

101 13.8 11.0 16.6

100 11.2 9.2 13.8





#83

Butylbenzylphthalate

Concen: 39.422 ng/ul

RT: 20.363 min Scan# 2954

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

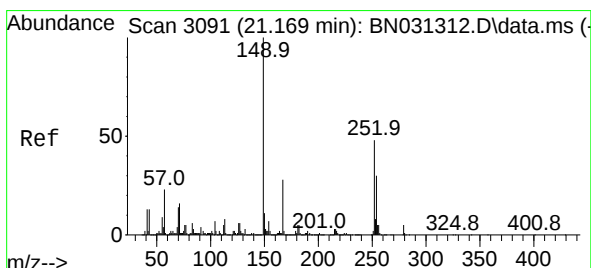
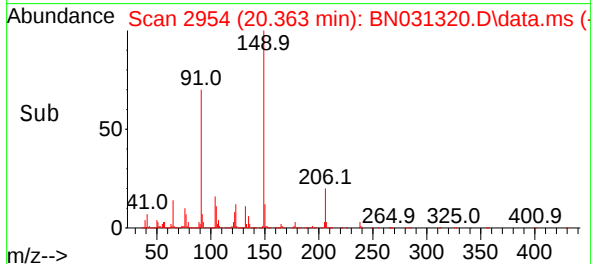
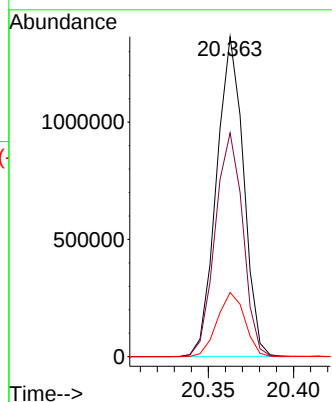
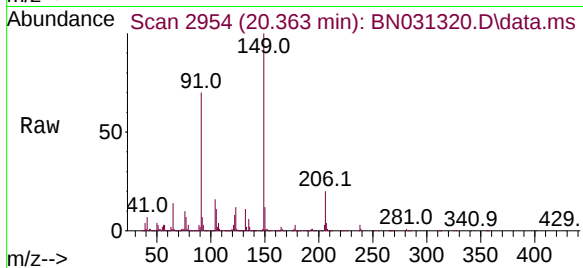
Tgt Ion:149 Resp: 1504977

Ion Ratio Lower Upper

149 100

91 70.0 56.8 85.2

206 20.1 15.7 23.5



#84

3,3'-Dichlorobenzidine

Concen: 37.236 ng/ul

RT: 21.169 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

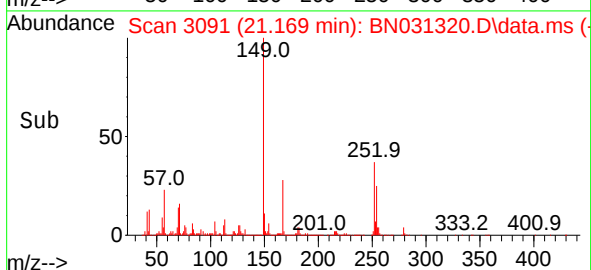
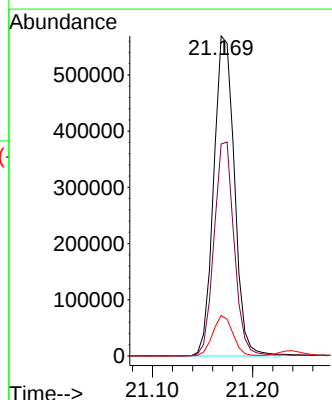
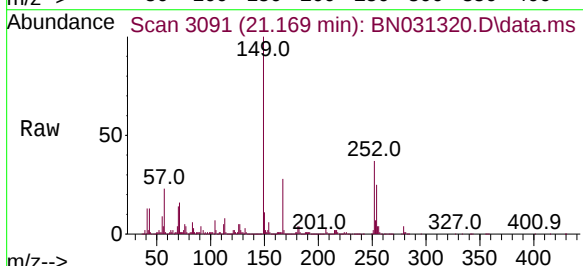
Tgt Ion:252 Resp: 817403

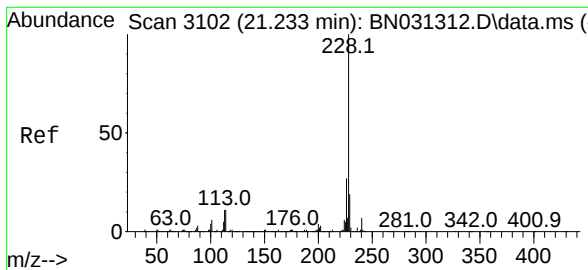
Ion Ratio Lower Upper

252 100

254 66.3 51.7 77.5

126 12.6 9.9 14.9





#85

Benzo(a)anthracene

Concen: 38.601 ng/ul

RT: 21.239 min Scan# 3103

Delta R.T. 0.006 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

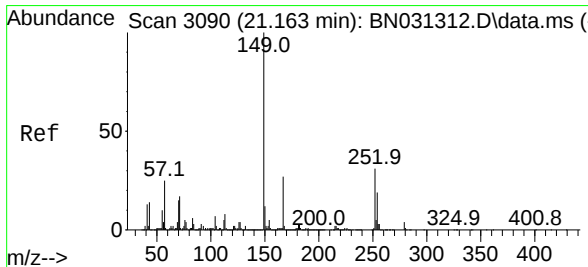
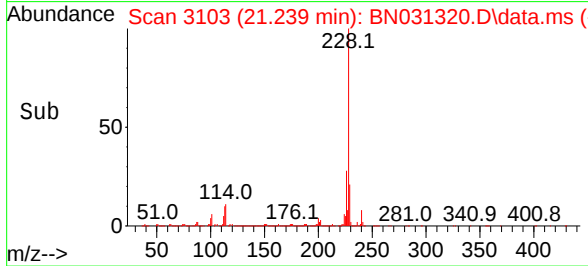
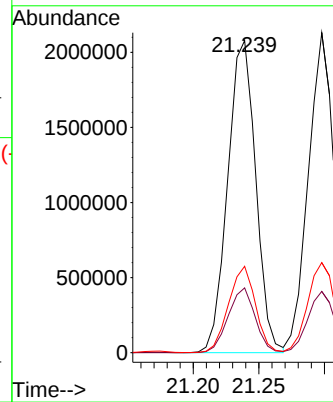
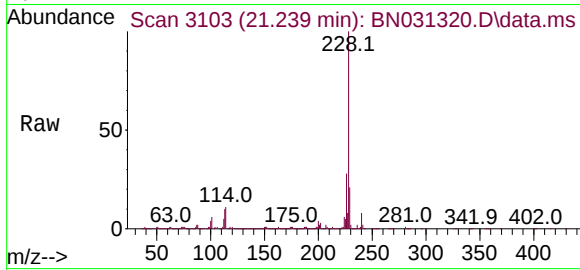
Tgt Ion:228 Resp: 3090791

Ion Ratio Lower Upper

228 100

229 20.7 15.9 23.9

226 27.7 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.218 ng/ul

RT: 21.163 min Scan# 3090

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

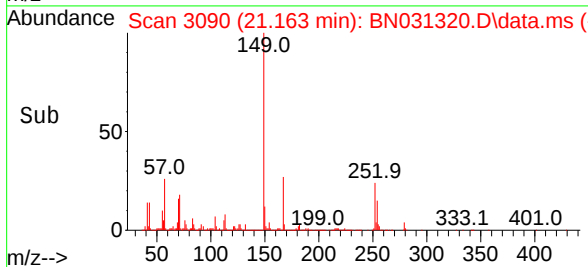
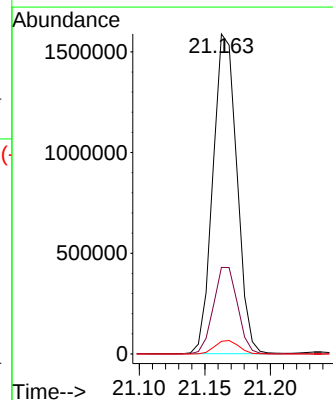
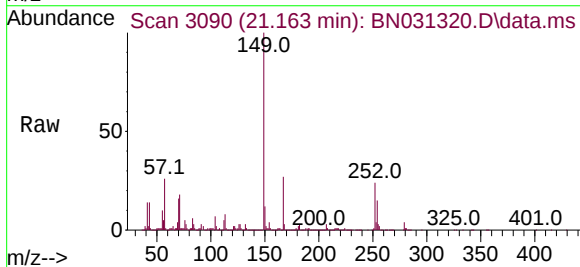
Tgt Ion:149 Resp: 2020078

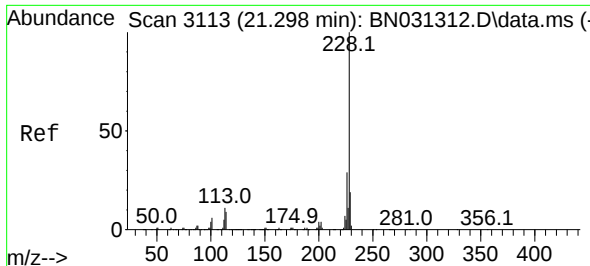
Ion Ratio Lower Upper

149 100

167 27.0 22.1 33.1

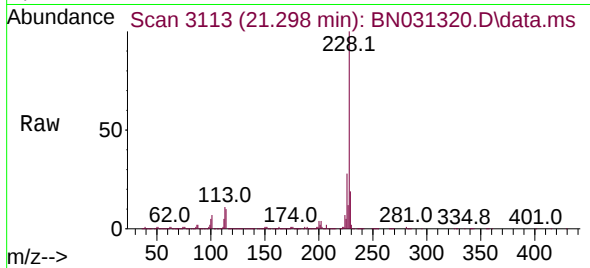
279 4.0 3.4 5.0



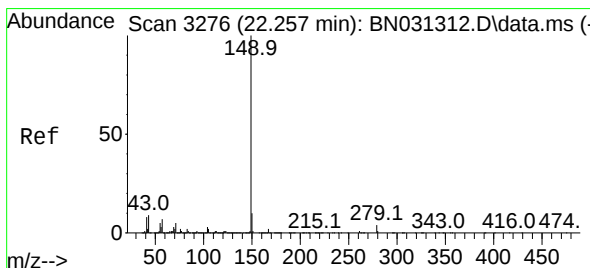
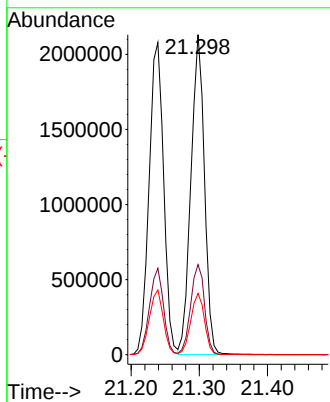
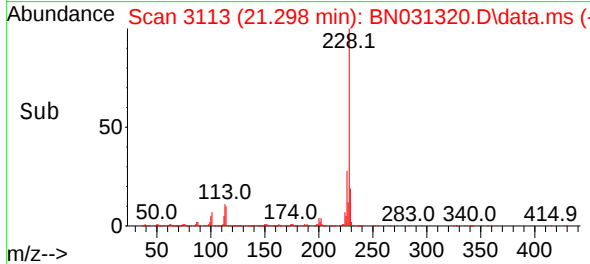


#87  
Chrysene  
Concen: 38.942 ng/ul  
RT: 21.298 min Scan# 3113  
Delta R.T. -0.000 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Instrument :  
BNA\_N  
ClientSampleId :

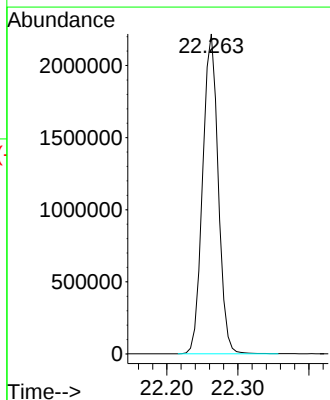
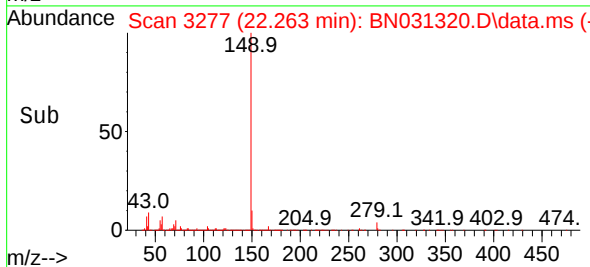
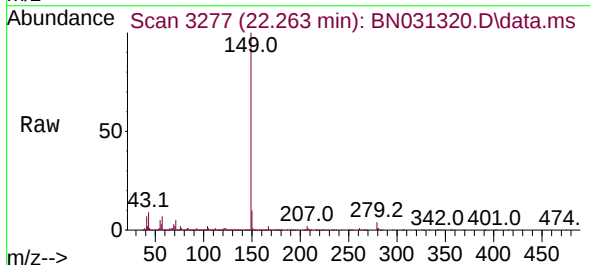


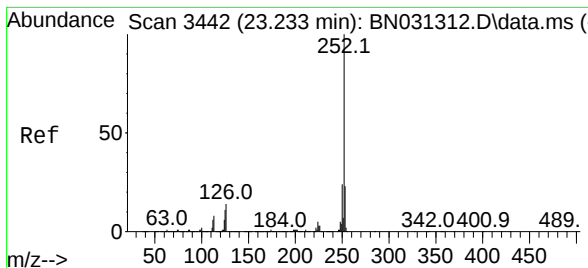
Tgt Ion:228 Resp: 2921400  
Ion Ratio Lower Upper  
228 100  
226 28.2 24.5 36.7  
229 19.1 16.7 25.1



#89  
Di-n-octyl phthalate  
Concen: 40.758 ng/ul  
RT: 22.263 min Scan# 3277  
Delta R.T. 0.006 min  
Lab File: BN031320.D  
Acq: 30 Apr 2024 14:33

Tgt Ion:149 Resp: 3383334





#90

Benzo(b)fluoranthene

Concen: 38.784 ng/ul

RT: 23.233 min Scan# 3442

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

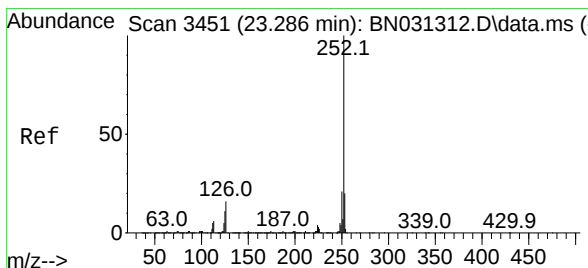
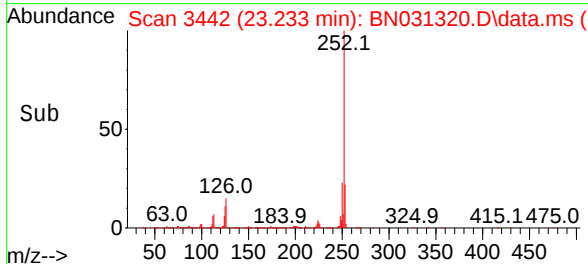
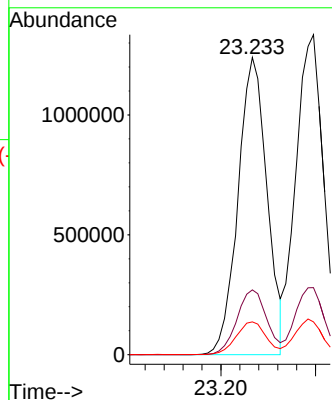
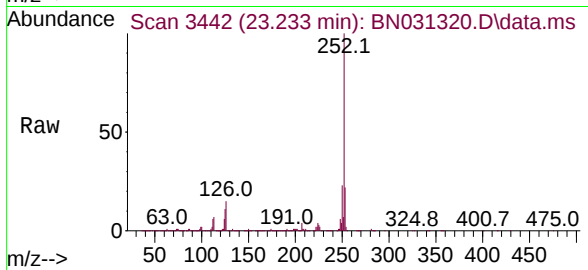
Tgt Ion:252 Resp: 2633210

Ion Ratio Lower Upper

252 100

253 21.8 15.7 23.5

125 11.0 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 40.815 ng/ul

RT: 23.298 min Scan# 3453

Delta R.T. 0.012 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

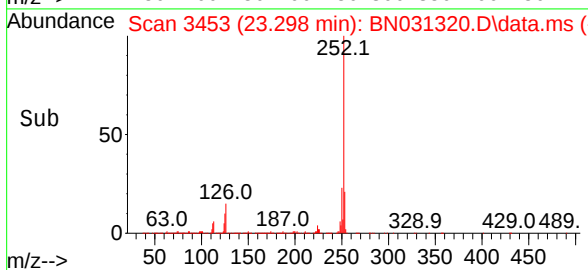
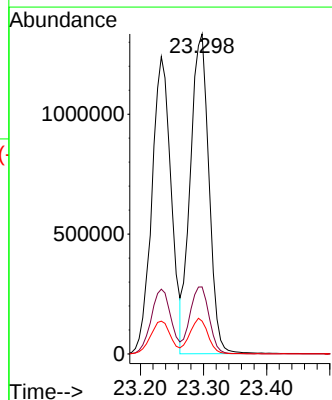
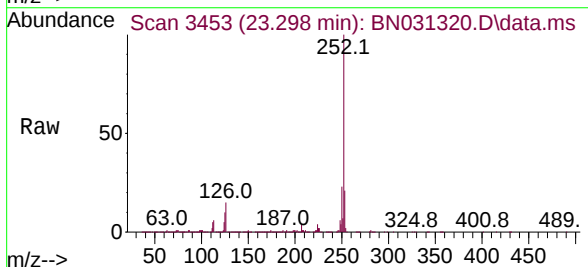
Tgt Ion:252 Resp: 2725276

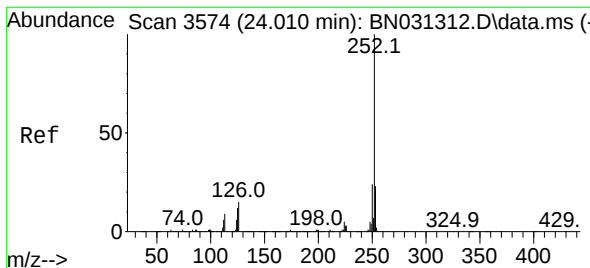
Ion Ratio Lower Upper

252 100

253 20.9 17.8 26.8

125 10.3 8.7 13.1





#93

Benzo(a)pyrene

Concen: 36.466 ng/ul

RT: 24.010 min Scan# 3574

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

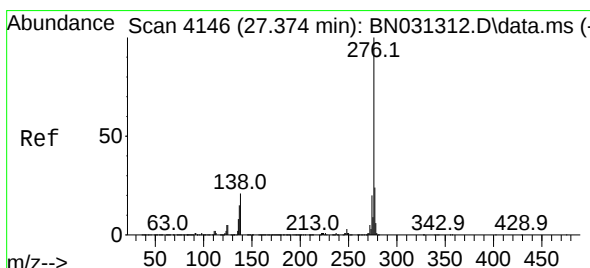
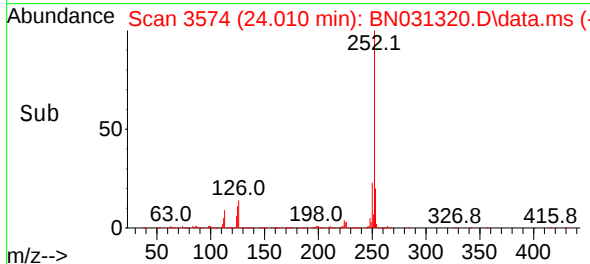
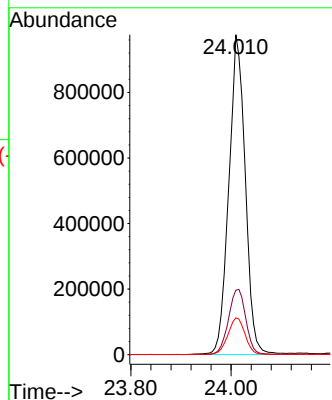
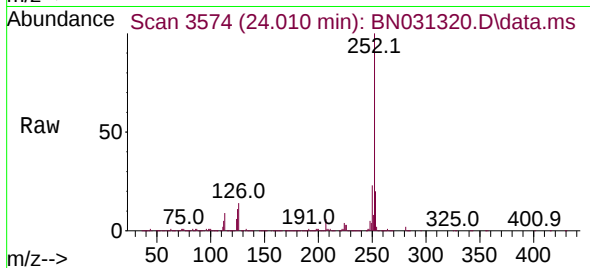
Tgt Ion:252 Resp: 2214419

Ion Ratio Lower Upper

252 100

253 20.2 17.7 26.5

125 11.5 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.185 ng/ul

RT: 27.386 min Scan# 4148

Delta R.T. 0.012 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

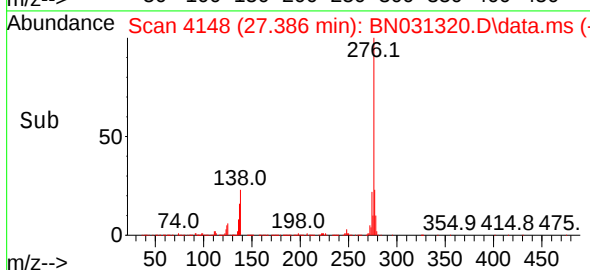
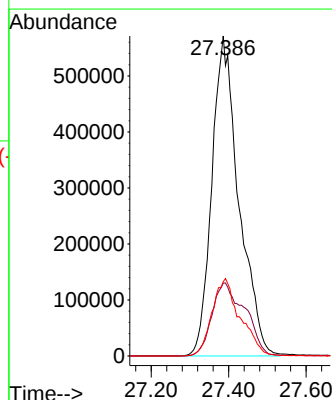
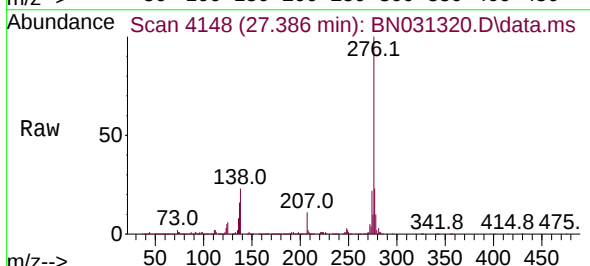
Tgt Ion:276 Resp: 2764968

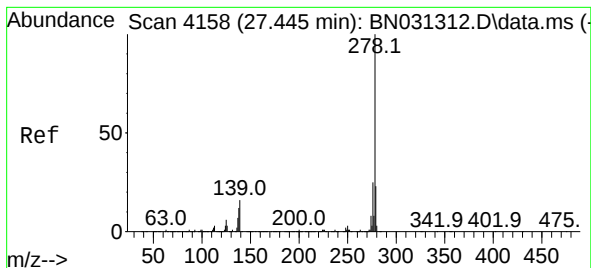
Ion Ratio Lower Upper

276 100

138 22.8 18.1 27.1

277 23.2 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 39.317 ng/ul

RT: 27.445 min Scan# 4158

Delta R.T. -0.000 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Instrument :

BNA\_N

ClientSampleId :

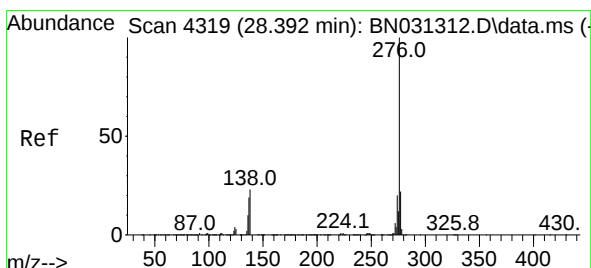
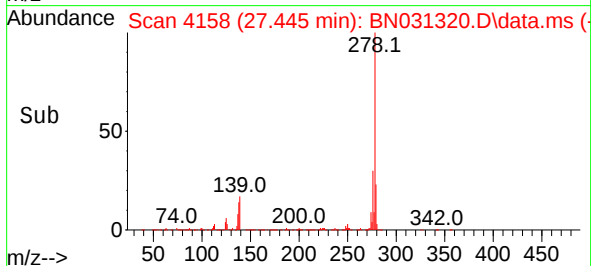
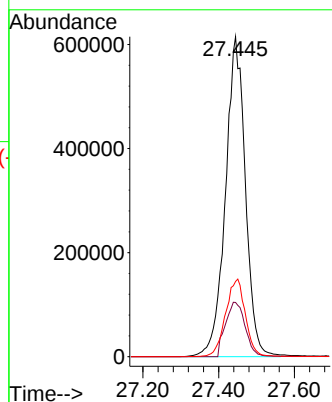
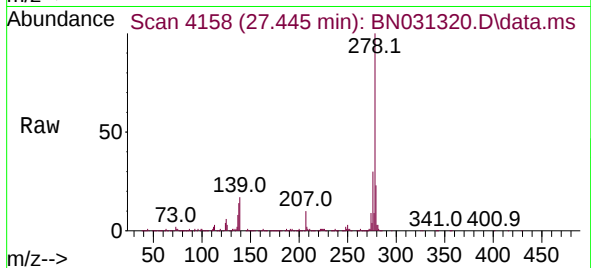
Tgt Ion:278 Resp: 2247259

Ion Ratio Lower Upper

278 100

139 17.0 13.9 20.9

279 23.5 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 38.739 ng/ul

RT: 28.403 min Scan# 4321

Delta R.T. 0.012 min

Lab File: BN031320.D

Acq: 30 Apr 2024 14:33

Tgt Ion:276 Resp: 2150040

Ion Ratio Lower Upper

276 100

138 24.6 18.8 28.2

277 24.4 18.0 27.0

