

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120722\  
 Data File : BP012973.D  
 Acq On : 07 Dec 2022 17:23  
 Operator : CG/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV644

Quant Time: Dec 08 00:36:55 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 08 00:35:07 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.981  | 152  | 542738   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.793 | 136  | 2374902  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.616 | 164  | 1596634  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.375 | 188  | 3602427  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.457 | 240  | 3482227  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.945 | 264  | 3631186  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.358  | 96   | 102518   | 8.076  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.787  | 84   | 751983   | 20.854 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.134  | 99   | 864489   | 19.555 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.305  | 67   | 539159   | 20.218 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.505  | 132  | 689608   | 19.816 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.687  | 113  | 720321   | 19.886 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.146  | 128  | 354572   | 20.320 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.869  | 143  | 394048   | 20.059 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.410 | 165  | 767555   | 20.116 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.928 | 131  | 1088686  | 20.211 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.022 | 166  | 2412617  | 19.661 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.310 | 160  | 2733957  | 20.276 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.810 | 143  | 425710   | 19.287 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.610 | 176  | 2105468  | 20.282 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.728 | 200  | 424682   | 18.319 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.475 | 188  | 3348342  | 20.602 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.704 | 212  | 3875136  | 19.387 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.786 | 264  | 3585148  | 19.808 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.393  | 88   | 107345   | 8.101  | ng/uL  | 98       |
| 5) Pyridine                   | 3.805  | 79   | 735506   | 20.524 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.116  | 77   | 332678   | 19.219 | ng/u1  | 98       |
| 8) Phenol                     | 7.158  | 94   | 907678   | 20.307 | ng/u1  | 100      |
| 10) Bis(2-Chloroethyl)ether   | 7.399  | 93   | 757976   | 20.661 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.540  | 128  | 745316   | 20.885 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.422  | 108  | 720492   | 20.676 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.516  | 45   | 1083281  | 21.519 | ng/u1  | 99       |
| 16) Acetophenone              | 8.810  | 105  | 1193911  | 21.496 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.793  | 70   | 607974   | 21.769 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.752  | 108  | 799583   | 20.716 | ng/u1  | 100      |
| 19) Hexachloroethane          | 9.069  | 117  | 291996   | 20.475 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.187  | 77   | 847416   | 20.696 | ng/u1  | 99       |
| 23) Isophorone                | 9.716  | 82   | 1739138  | 21.006 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.905  | 139  | 456552   | 21.450 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 9.957  | 107  | 872011   | 20.997 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.199 | 93   | 1072523  | 20.260 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.440 | 162  | 790126   | 21.139 | ng/u1  | 99       |
| 30) Naphthalene               | 10.846 | 128  | 2551202  | 20.540 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.952 | 127  | 1127170  | 21.146 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.128 | 225  | 531194   | 20.699 | ng/u1  | 97       |
| 34) Caprolactam               | 11.734 | 113  | 176399   | 13.841 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.069 | 107  | 816977   | 21.418 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.446 | 142  | 1803250  | 21.163 | ng/u1  | 100      |

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 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

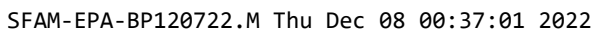
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV644

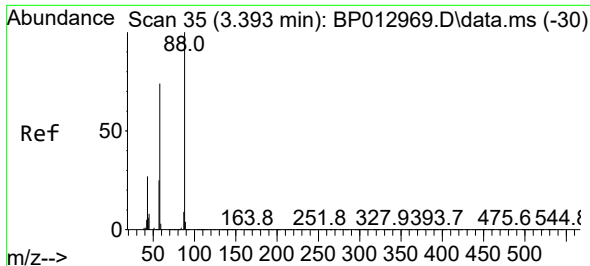
Quant Time: Dec 08 00:36:55 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 08 00:35:07 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.663 | 142  | 1830089  | 20.885 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.810 | 216  | 1081733  | 21.041 | ng/ul | 98       |
| 40) Hexachlorocyclopentadiene | 12.793 | 237  | 592292   | 17.703 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.051 | 196  | 689021   | 20.854 | ng/ul | 100      |
| 42) 2,4,5-Trichlorophenol     | 13.122 | 196  | 744161   | 20.968 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.451 | 154  | 2425802  | 20.230 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.498 | 162  | 1940146  | 20.557 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.698 | 65   | 498039   | 21.766 | ng/ul | 97       |
| 47) Dimethylphthalate         | 14.069 | 163  | 2509513  | 20.634 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.193 | 165  | 488370   | 21.607 | ng/ul | 97       |
| 50) Acenaphthylene            | 14.340 | 152  | 2977314  | 20.539 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.522 | 138  | 418998   | 19.632 | ng/ul | 98       |
| 52) Acenaphthene              | 14.681 | 153  | 2088593  | 20.792 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.722 | 184  | 285813   | 18.499 | ng/ul | 99       |
| 55) 4-Nitrophenol             | 14.822 | 109  | 313637   | 20.825 | ng/ul | 98       |
| 56) Dibenzofuran              | 15.016 | 168  | 2931793  | 20.527 | ng/ul | 100      |
| 57) 2,4-Dinitrotoluene        | 14.975 | 165  | 711252   | 21.664 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.240 | 232  | 680791   | 21.019 | ng/ul | 98       |
| 59) Diethylphthalate          | 15.434 | 149  | 2482170  | 20.995 | ng/ul | 99       |
| 61) Fluorene                  | 15.669 | 166  | 2425133  | 21.172 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.657 | 204  | 1276191  | 21.068 | ng/ul | 100      |
| 63) 4-Nitroaniline            | 15.687 | 138  | 374263   | 19.929 | ng/ul | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.740 | 198  | 460867   | 20.343 | ng/ul | 98       |
| 67) N-Nitrosodiphenylamine    | 15.875 | 169  | 2107200  | 21.099 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.557 | 248  | 806195   | 20.607 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.675 | 284  | 957023   | 20.602 | ng/ul | 99       |
| 70) Atrazine                  | 16.828 | 200  | 763164   | 19.609 | ng/ul | 100      |
| 71) Pentachlorophenol         | 17.016 | 266  | 556537   | 19.783 | ng/ul | 99       |
| 72) Phenanthrene              | 17.416 | 178  | 3945694  | 21.028 | ng/ul | 100      |
| 74) Anthracene                | 17.510 | 178  | 4017908  | 21.446 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.416 | 216  | 1088441  | 21.177 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.934 | 250  | 1189585  | 22.701 | ng/ul | 100      |
| 77) Carbazole                 | 17.775 | 167  | 3530342  | 22.375 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.316 | 149  | 4203480  | 21.880 | ng/ul | 100      |
| 80) Fluoranthene              | 19.375 | 202  | 4693216  | 20.688 | ng/ul | 100      |
| 82) Pyrene                    | 19.728 | 202  | 4883983  | 20.870 | ng/ul | 100      |
| 83) Butylbenzylphthalate      | 20.592 | 149  | 1868473  | 20.668 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.369 | 252  | 1616032  | 20.543 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.439 | 228  | 4820169  | 20.851 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.351 | 149  | 2861328  | 22.437 | ng/ul | 99       |
| 87) Chrysene                  | 21.498 | 228  | 4528758  | 20.716 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.304 | 149  | 4481779  | 22.031 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.186 | 252  | 4796789  | 20.716 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.233 | 252  | 4620953  | 20.125 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.839 | 252  | 4139978  | 20.534 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.557 | 276  | 4491284  | 17.884 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.568 | 278  | 4063424  | 19.542 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.357 | 276  | 3832319  | 19.008 | ng/ul | 99       |

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

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QLast Update : Thu Dec 08 00:35:07 2022  
Response via : Initial Calibration

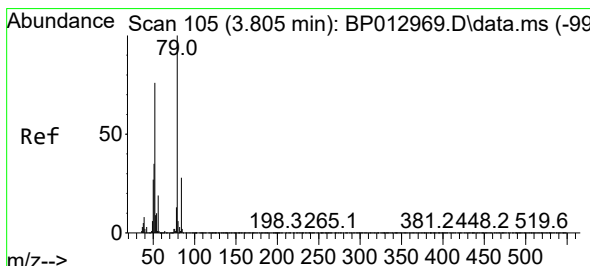
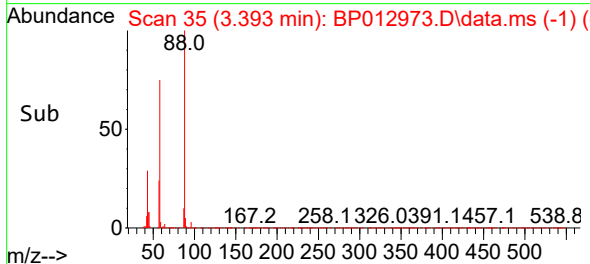
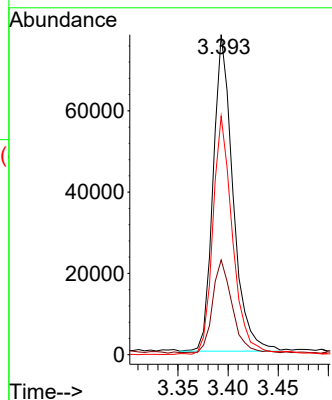
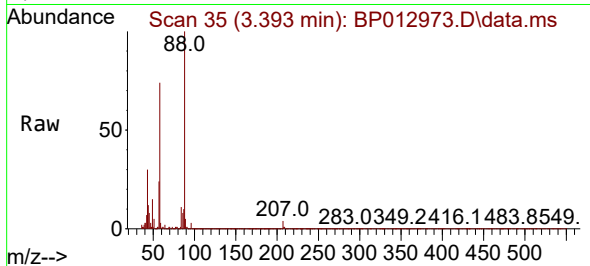




#2  
 1,4-Dioxane  
 Concen: 8.101 ng/uL  
 RT: 3.393 min Scan# 3  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

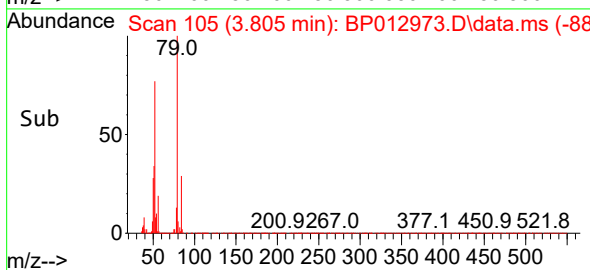
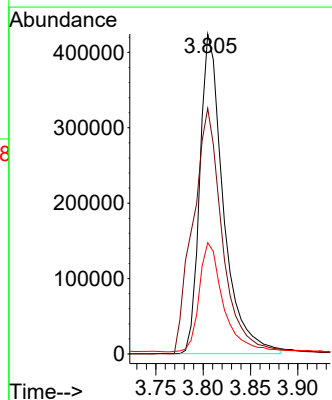
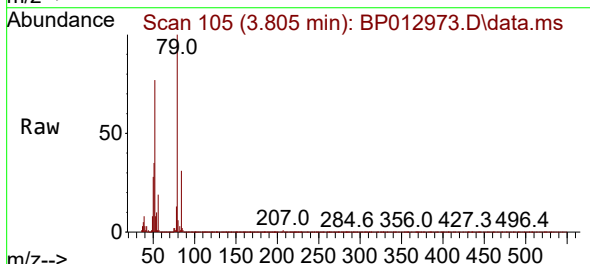
Instrument :  
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 ClientSampleId :  
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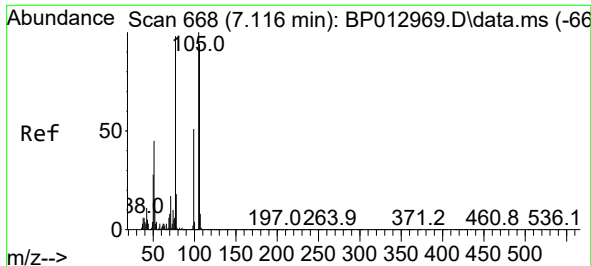
Tgt Ion: 88 Resp: 107345  
 Ion Ratio Lower Upper  
 88 100  
 43 29.6 22.4 33.6  
 58 74.5 58.2 87.4



#5  
 Pyridine  
 Concen: 20.524 ng/uL  
 RT: 3.805 min Scan# 105  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

Tgt Ion: 79 Resp: 735506  
 Ion Ratio Lower Upper  
 79 100  
 52 76.7 60.7 91.1  
 51 34.8 28.9 43.3

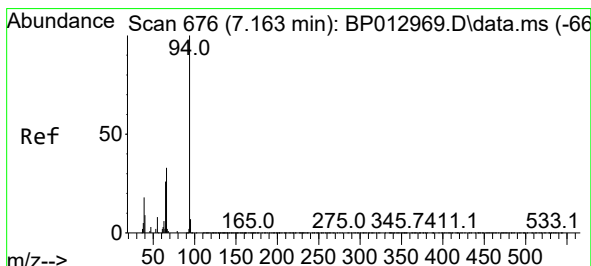
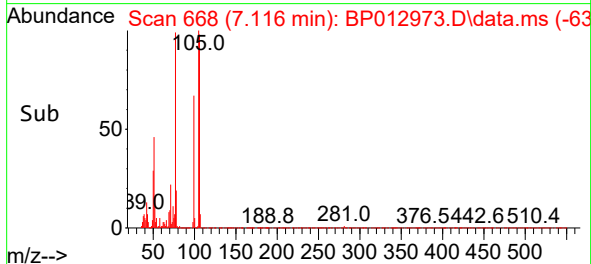
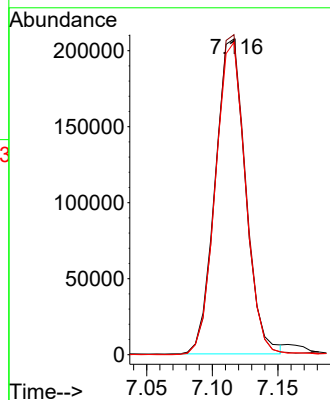
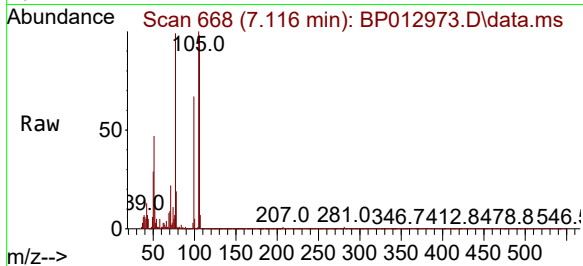




#6  
Benzaldehyde  
Concen: 19.219 ng/ul  
RT: 7.116 min Scan# 60  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

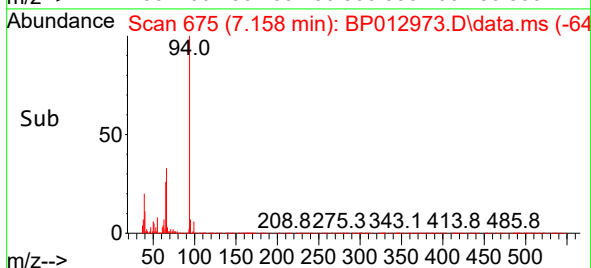
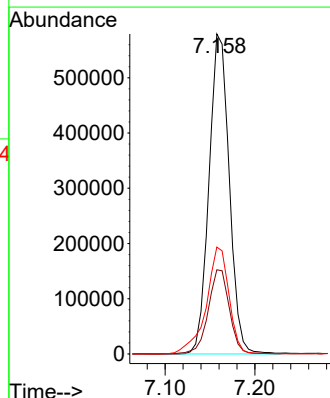
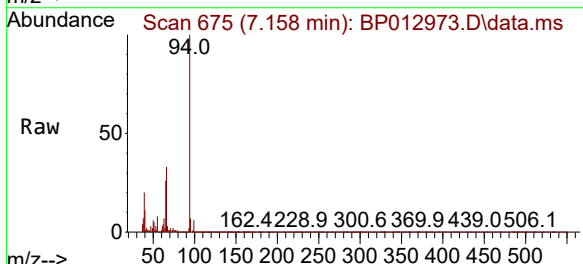
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

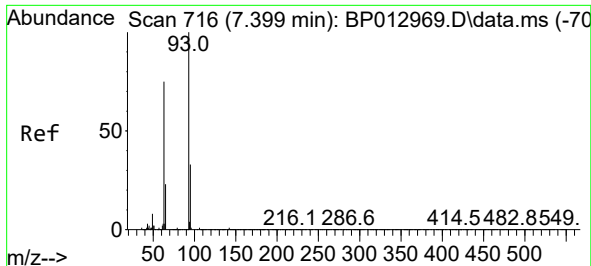
Tgt Ion: 77 Resp: 332678  
Ion Ratio Lower Upper  
77 100  
105 101.4 81.5 122.3  
106 98.9 76.9 115.3



#8  
Phenol  
Concen: 20.307 ng/ul  
RT: 7.158 min Scan# 675  
Delta R.T. -0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion: 94 Resp: 907678  
Ion Ratio Lower Upper  
94 100  
65 26.3 21.1 31.7  
66 33.4 27.0 40.6

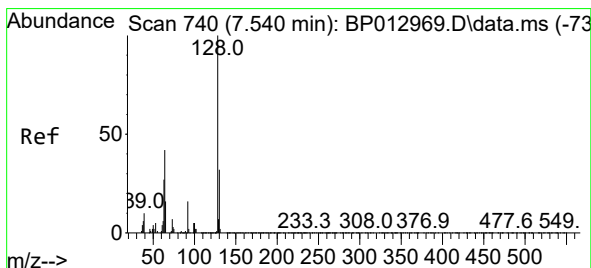
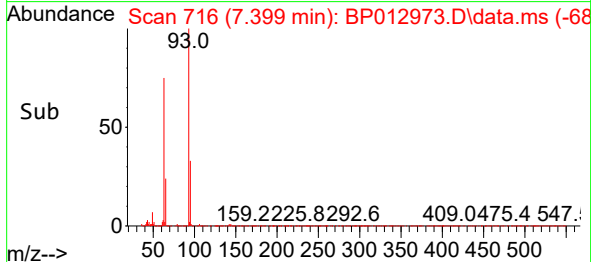
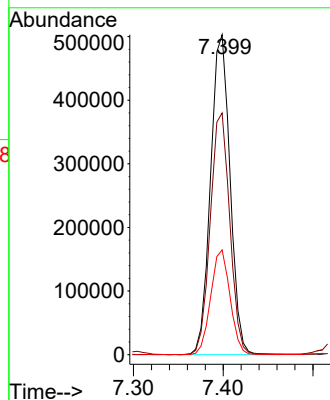
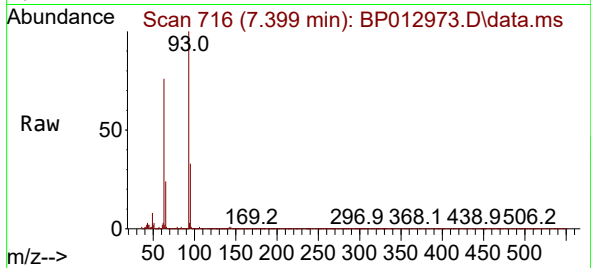




#10  
Bis(2-Chloroethyl)ether  
Concen: 20.661 ng/ul  
RT: 7.399 min Scan# 716  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

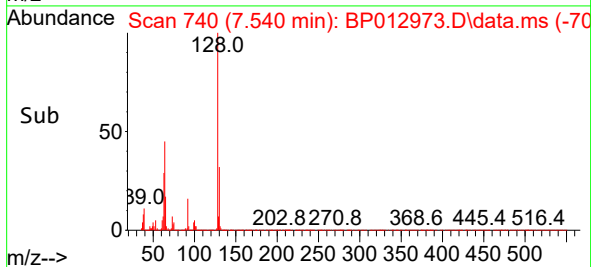
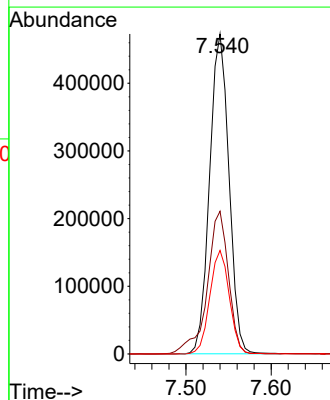
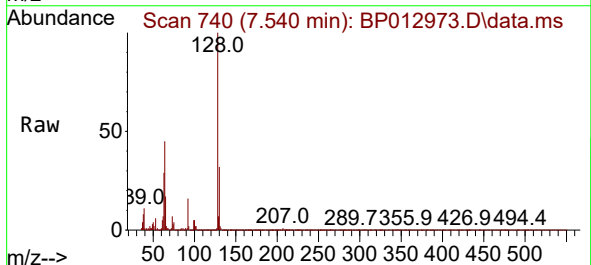
Instrument :  
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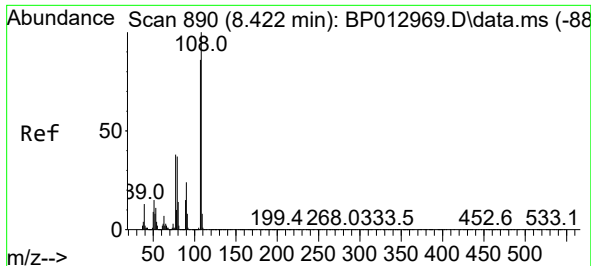
Tgt Ion: 93 Resp: 757976  
Ion Ratio Lower Upper  
93 100  
63 75.5 59.8 89.8  
95 32.8 26.4 39.6



#12  
2-Chlorophenol  
Concen: 20.885 ng/ul  
RT: 7.540 min Scan# 740  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion: 128 Resp: 745316  
Ion Ratio Lower Upper  
128 100  
64 44.6 34.9 52.3  
130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 20.676 ng/ul

RT: 8.422 min Scan# 890

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

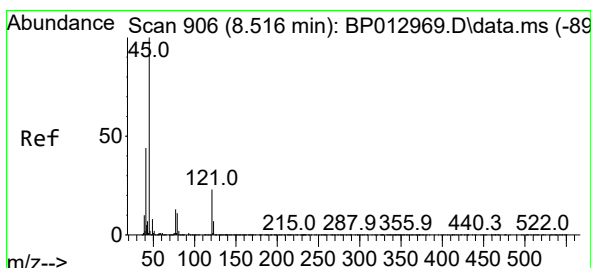
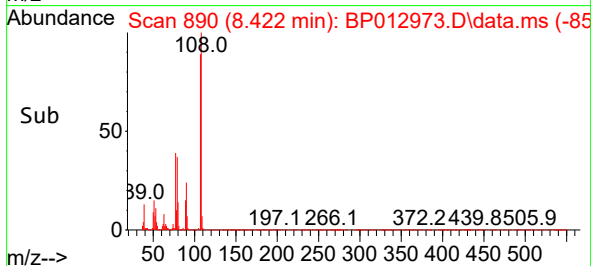
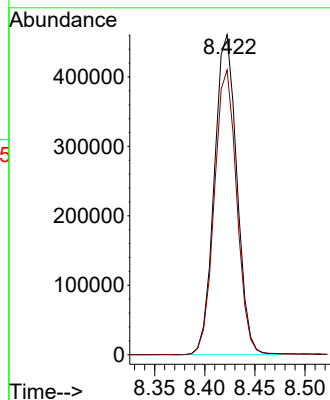
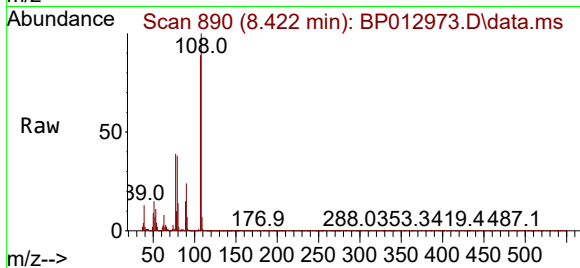
SICV644

Tgt Ion:108 Resp: 720492

Ion Ratio Lower Upper

108 100

107 89.0 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.519 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

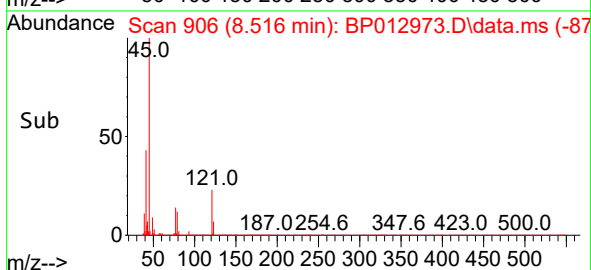
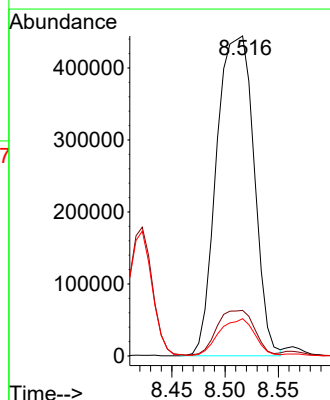
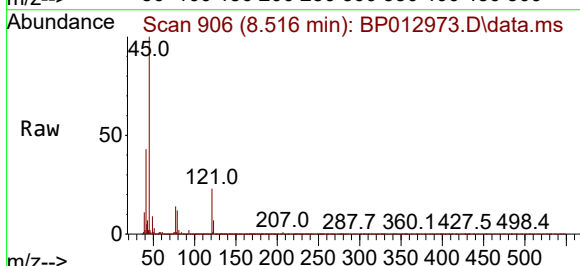
Tgt Ion: 45 Resp: 1083281

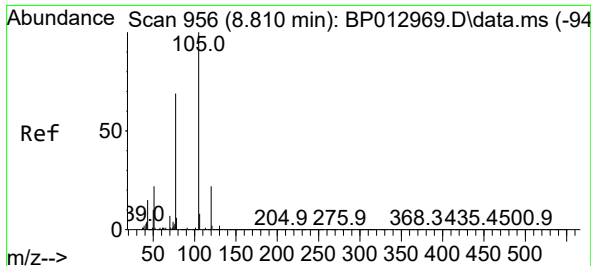
Ion Ratio Lower Upper

45 100

77 14.3 11.0 16.6

79 11.6 9.3 13.9

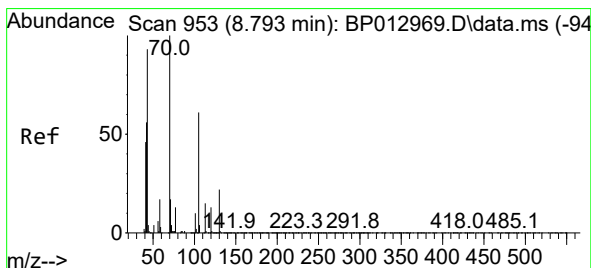
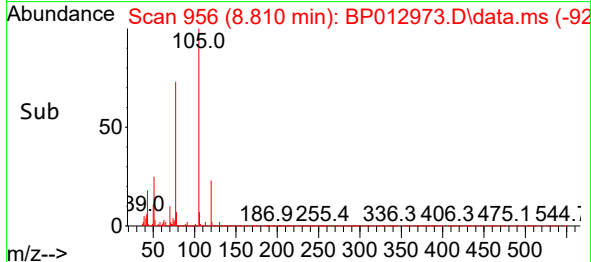
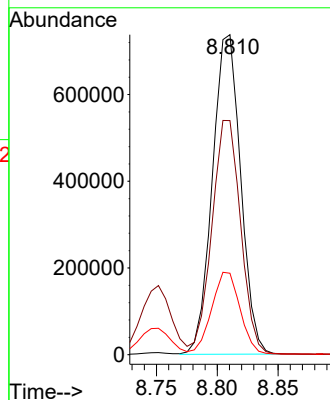
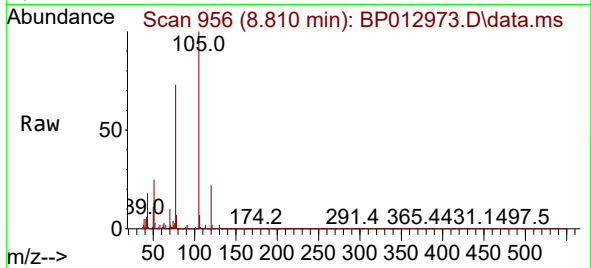




#16  
Acetophenone  
Concen: 21.496 ng/ul  
RT: 8.810 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

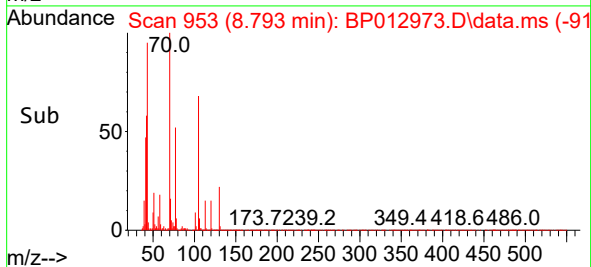
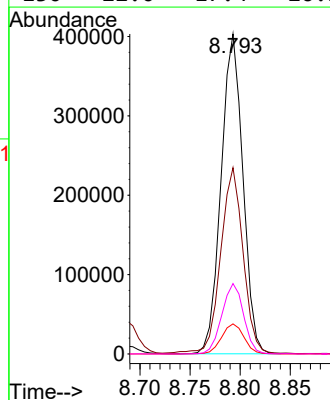
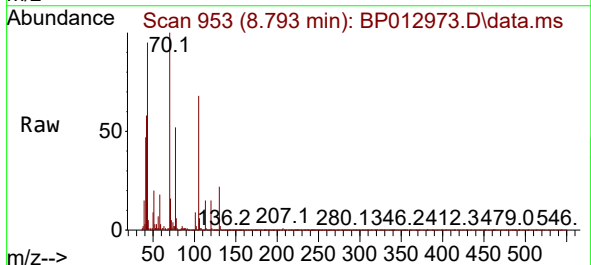
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

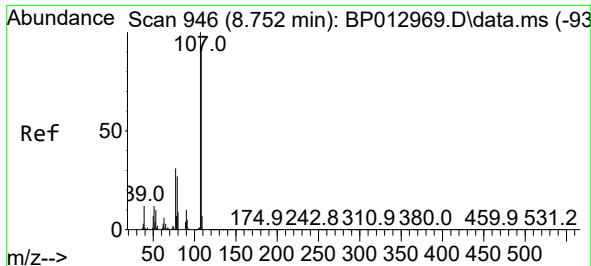
Tgt Ion:105 Resp: 1193911  
Ion Ratio Lower Upper  
105 100  
77 73.1 59.3 88.9  
51 25.4 19.6 29.4



#17  
N-Nitroso-di-n-propylamine  
Concen: 21.769 ng/ul  
RT: 8.793 min Scan# 953  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion: 70 Resp: 607974  
Ion Ratio Lower Upper  
70 100  
42 58.2 45.5 68.3  
101 9.4 7.9 11.9  
130 22.0 17.4 26.2

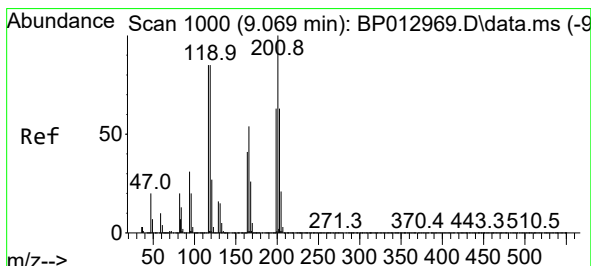
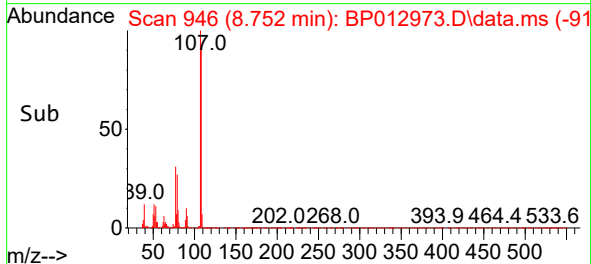
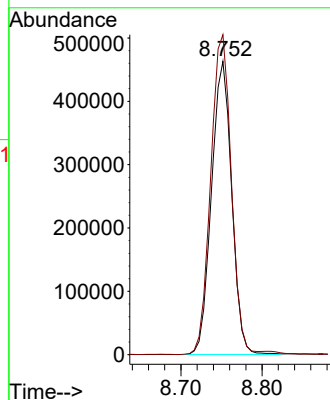
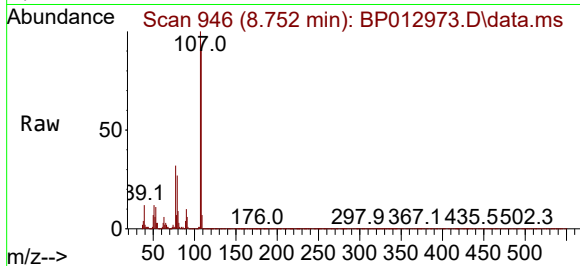




#18  
4-Methylphenol  
Concen: 20.716 ng/ul  
RT: 8.752 min Scan# 946  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

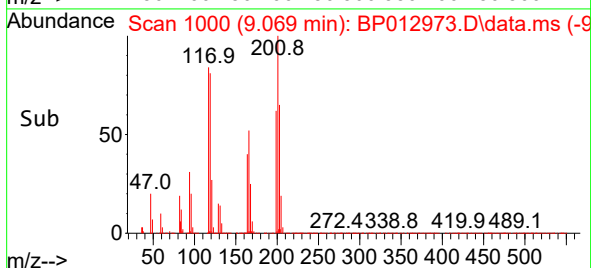
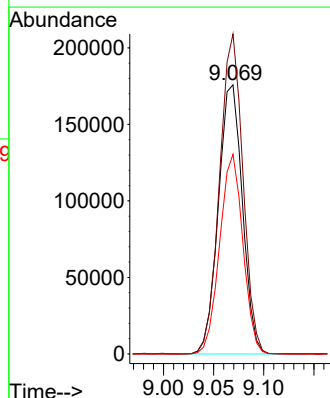
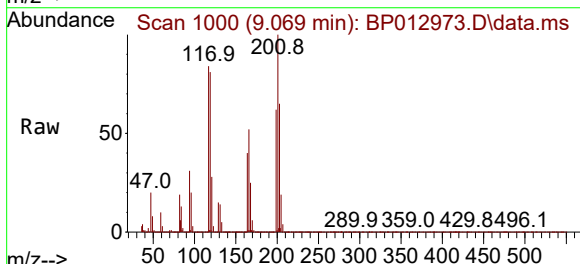
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

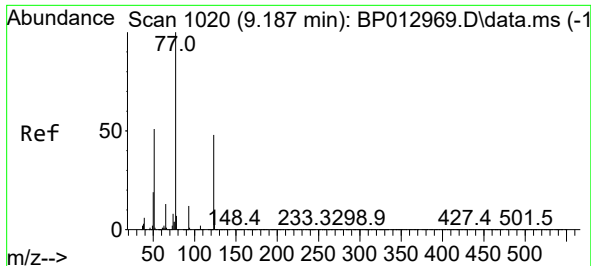
Tgt Ion:108 Resp: 799583  
Ion Ratio Lower Upper  
108 100  
107 109.1 87.4 131.2



#19  
Hexachloroethane  
Concen: 20.475 ng/ul  
RT: 9.069 min Scan# 1000  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:117 Resp: 291996  
Ion Ratio Lower Upper  
117 100  
201 118.9 93.7 140.5  
199 74.2 58.6 88.0

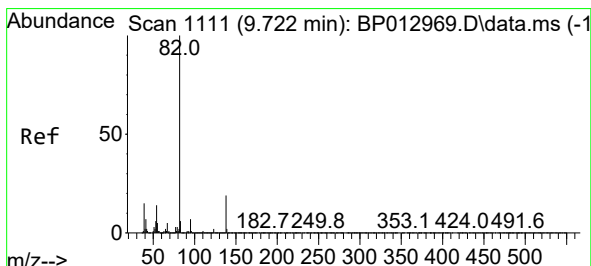
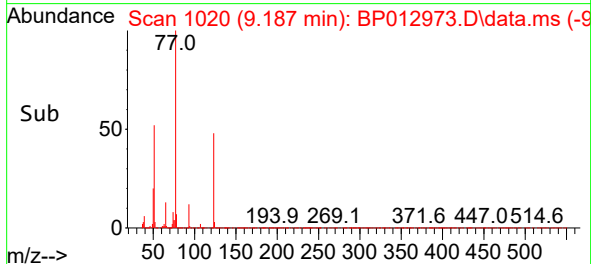
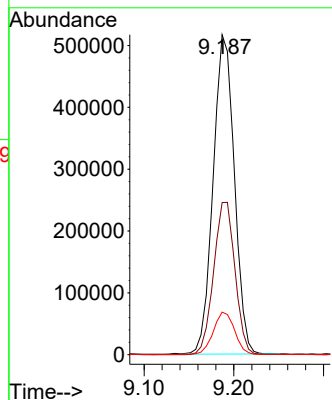
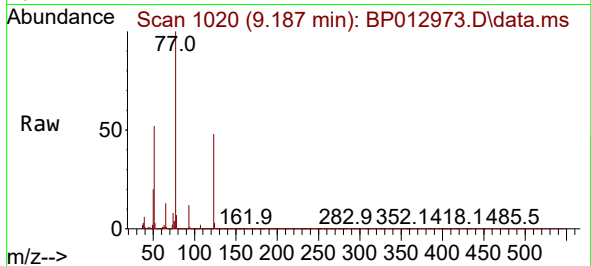




#22  
Nitrobenzene  
Concen: 20.696 ng/ul  
RT: 9.187 min Scan# 1020  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

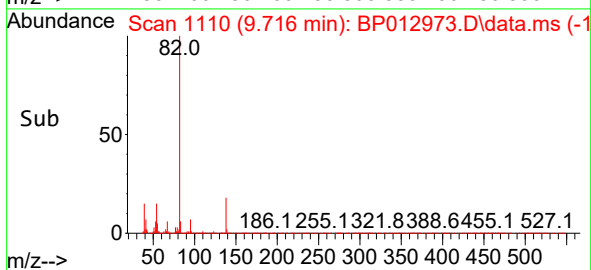
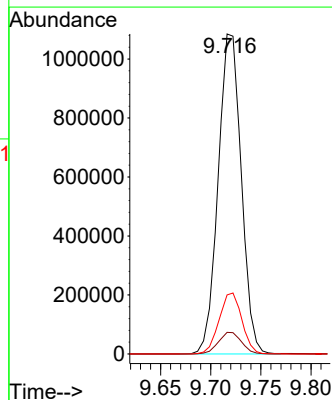
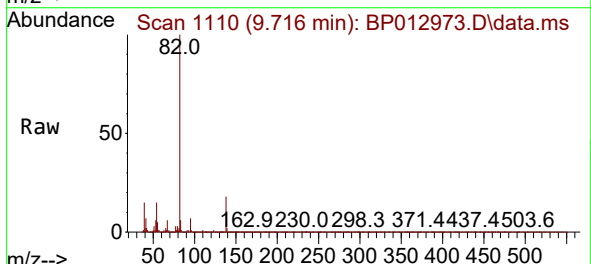
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

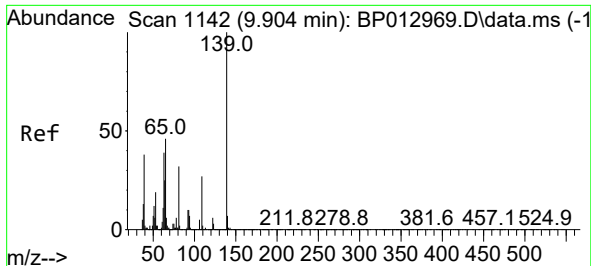
Tgt Ion: 77 Resp: 847416  
Ion Ratio Lower Upper  
77 100  
123 47.6 38.3 57.5  
65 13.3 10.3 15.5



#23  
Isophorone  
Concen: 21.006 ng/ul  
RT: 9.716 min Scan# 1110  
Delta R.T. -0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion: 82 Resp: 1739138  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.2  
138 18.5 15.3 22.9

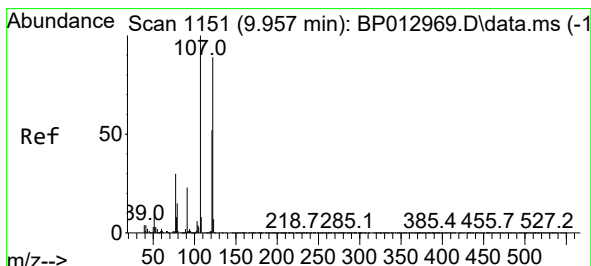
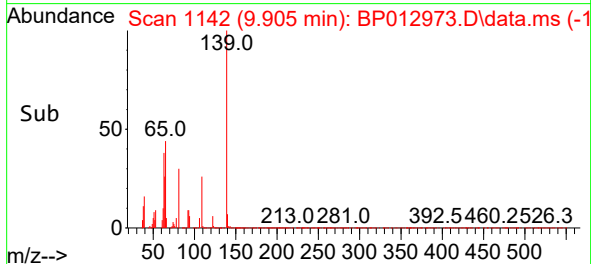
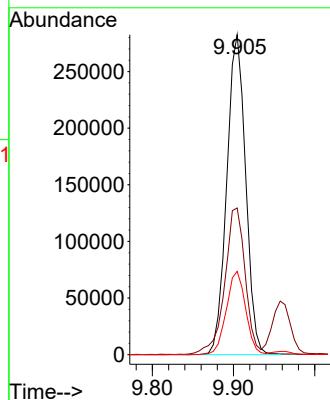
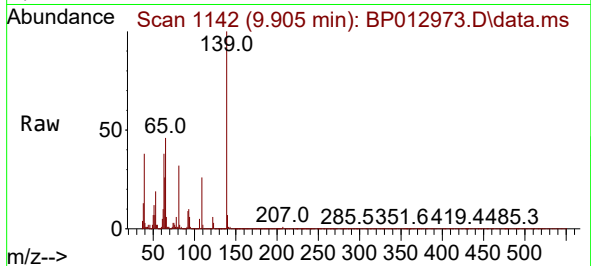




#25  
2-Nitrophenol  
Concen: 21.450 ng/ul  
RT: 9.905 min Scan# 1142  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

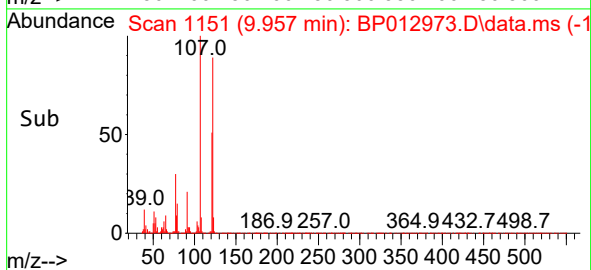
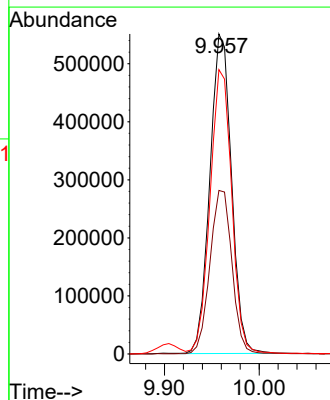
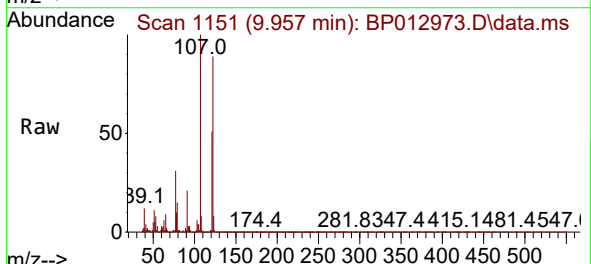
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

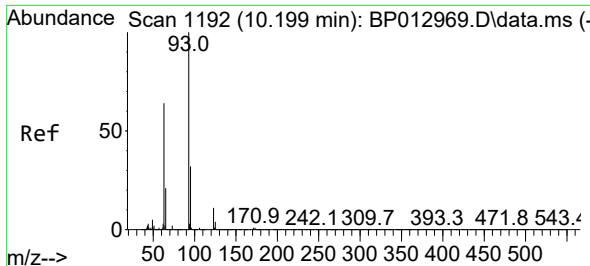
Tgt Ion:139 Resp: 456552  
Ion Ratio Lower Upper  
139 100  
65 45.8 36.6 54.8  
109 26.0 21.6 32.4



#26  
2,4-Dimethylphenol  
Concen: 20.997 ng/ul  
RT: 9.957 min Scan# 1151  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:107 Resp: 872011  
Ion Ratio Lower Upper  
107 100  
121 51.1 41.8 62.6  
122 88.8 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 20.260 ng/ul

RT: 10.199 min Scan# 1192

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

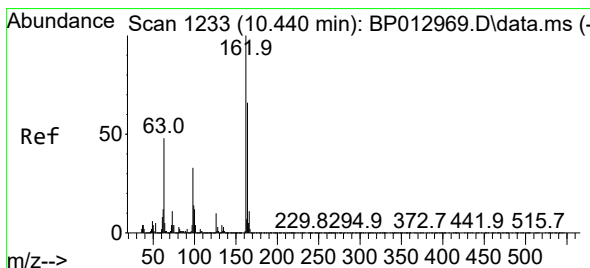
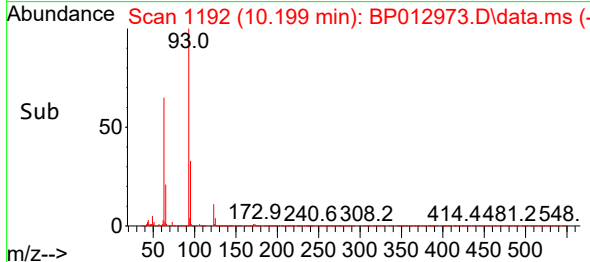
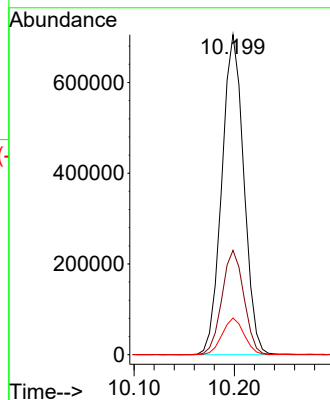
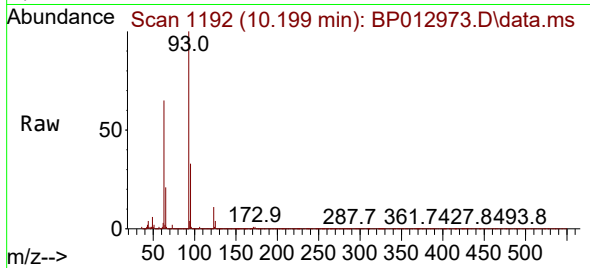
Tgt Ion: 93 Resp: 1072523

Ion Ratio Lower Upper

93 100

95 32.6 26.0 39.0

123 11.4 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 21.139 ng/ul

RT: 10.440 min Scan# 1233

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

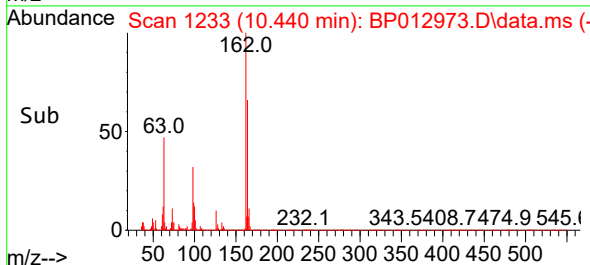
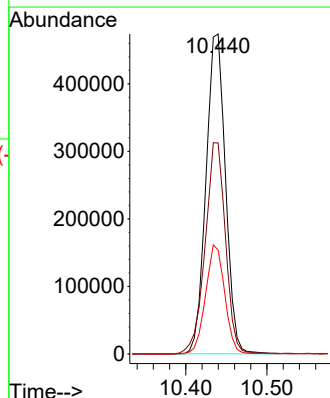
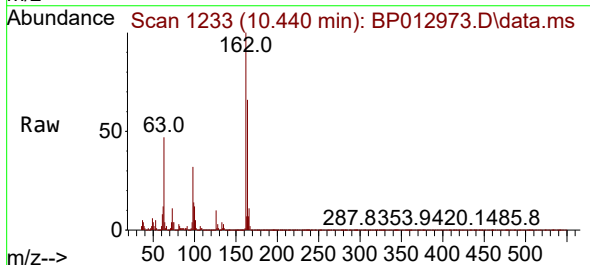
Tgt Ion:162 Resp: 790126

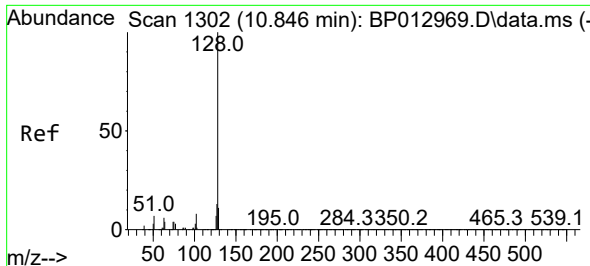
Ion Ratio Lower Upper

162 100

164 65.9 52.5 78.7

98 32.4 26.6 39.8

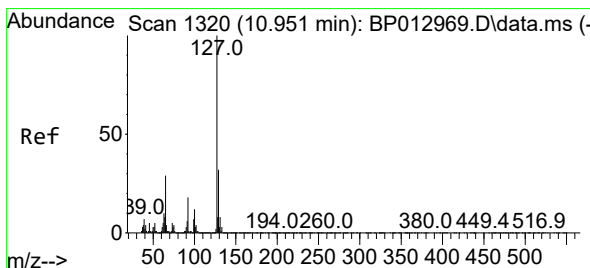
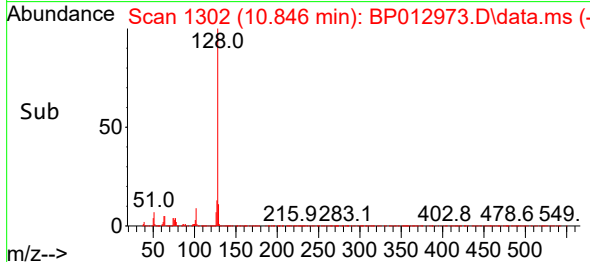
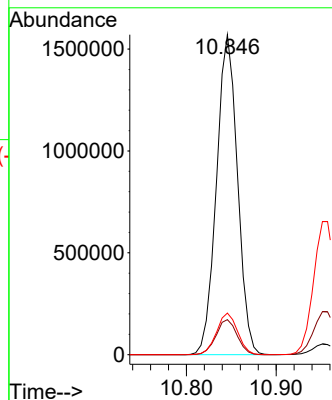
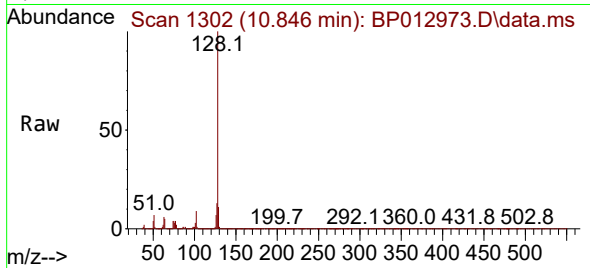




#30  
Naphthalene  
Concen: 20.540 ng/ul  
RT: 10.846 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

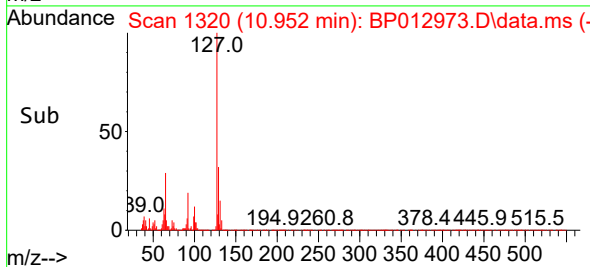
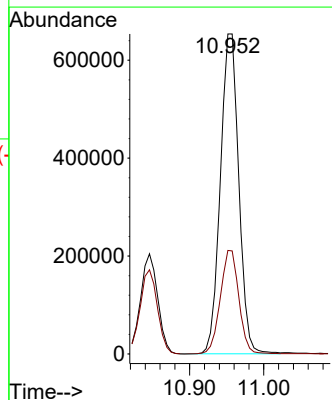
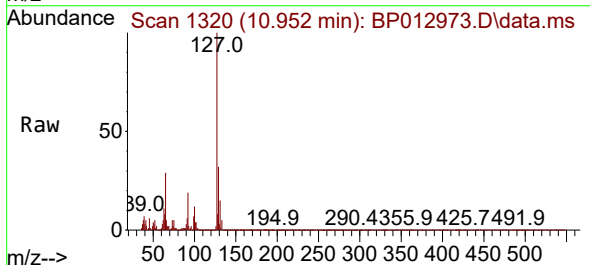
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

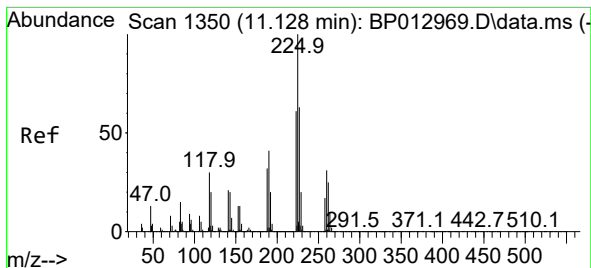
Tgt Ion:128 Resp: 2551202  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.7 13.1  
127 13.0 10.4 15.6



#32  
4-Chloroaniline  
Concen: 21.146 ng/ul  
RT: 10.952 min Scan# 1320  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:127 Resp: 1127170  
Ion Ratio Lower Upper  
127 100  
129 32.4 25.6 38.4





#33

Hexachlorobutadiene

Concen: 20.699 ng/ul

RT: 11.128 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

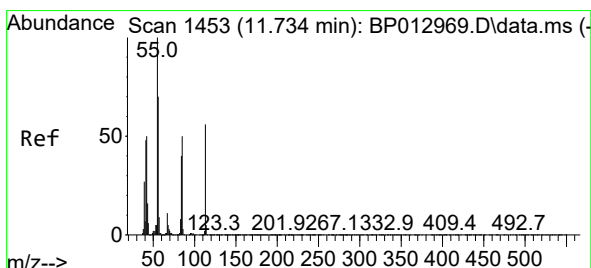
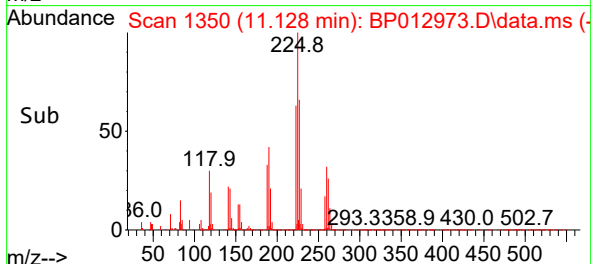
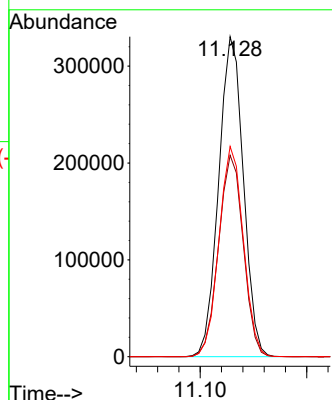
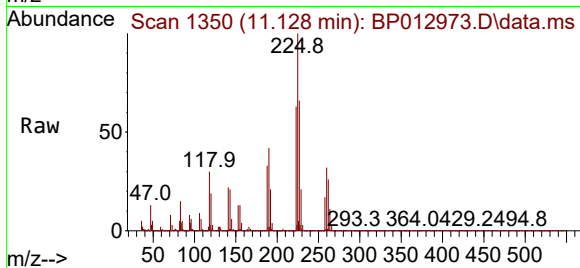
Tgt Ion:225 Resp: 531194

Ion Ratio Lower Upper

225 100

223 63.0 49.2 73.8

227 65.7 50.2 75.2



#34

Caprolactam

Concen: 13.841 ng/ul

RT: 11.734 min Scan# 1453

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

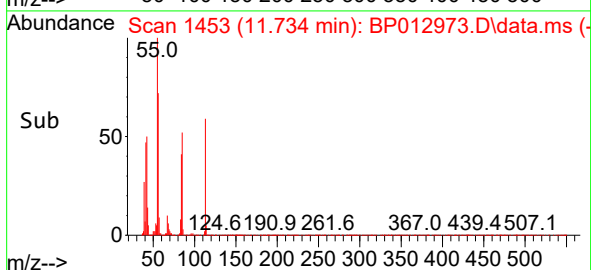
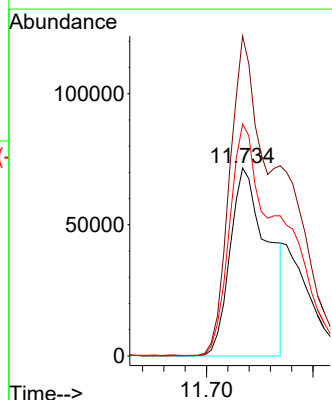
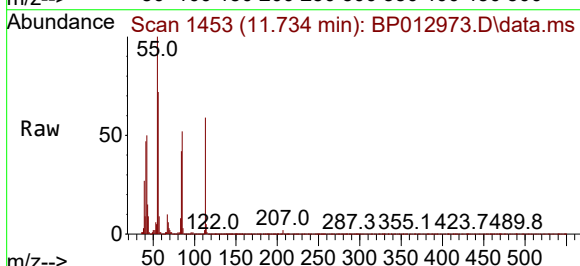
Tgt Ion:113 Resp: 176399

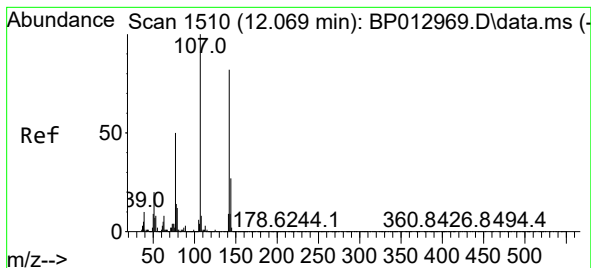
Ion Ratio Lower Upper

113 100

55 170.3 141.9 212.9

56 123.4 99.6 149.4

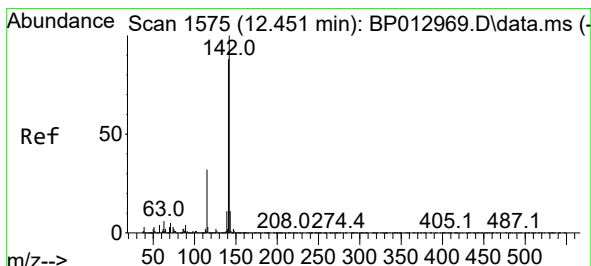
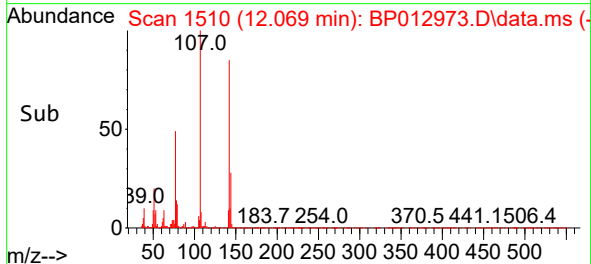
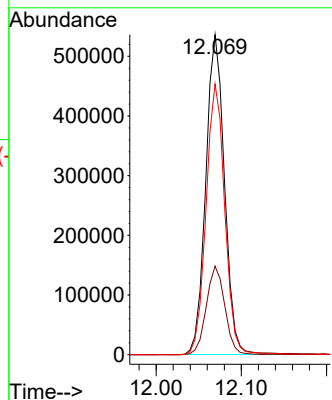
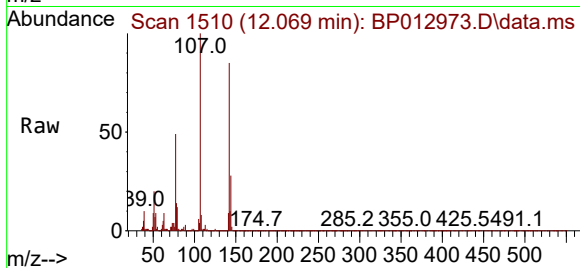




#35  
4-Chloro-3-methylphenol  
Concen: 21.418 ng/ul  
RT: 12.069 min Scan# 1510  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

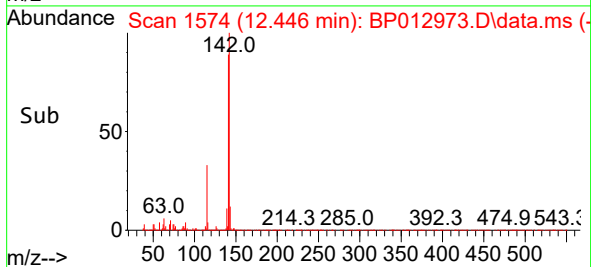
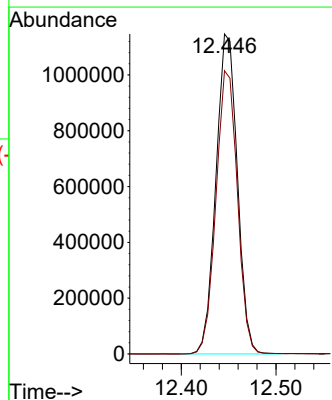
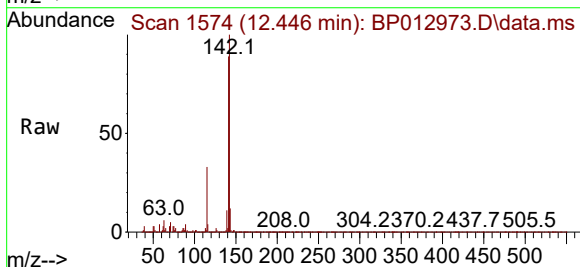
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

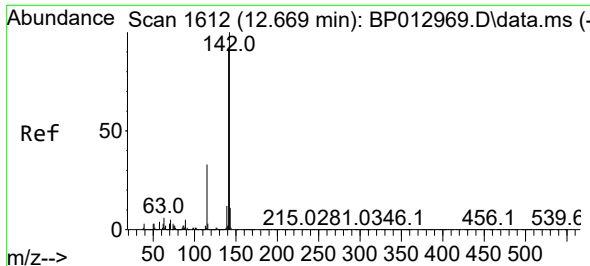
Tgt Ion:107 Resp: 816977  
Ion Ratio Lower Upper  
107 100  
144 27.6 21.4 32.2  
142 84.6 65.8 98.6



#36  
2-Methylnaphthalene  
Concen: 21.163 ng/ul  
RT: 12.446 min Scan# 1574  
Delta R.T. -0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:142 Resp: 1803250  
Ion Ratio Lower Upper  
142 100  
141 88.5 70.8 106.2

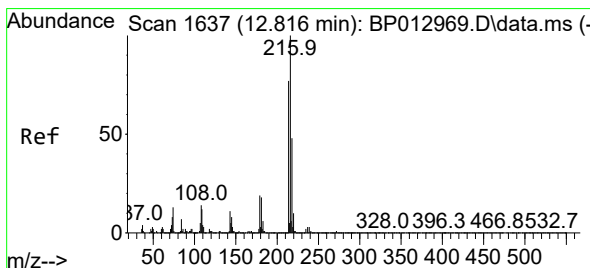
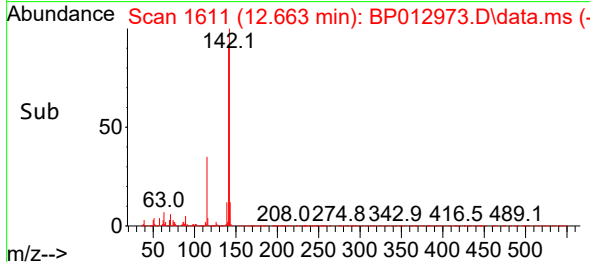
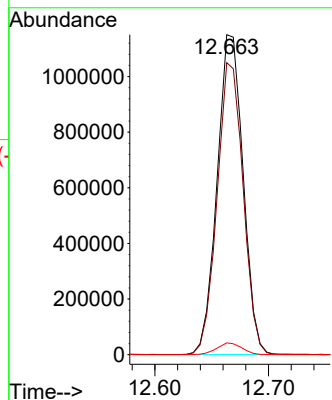
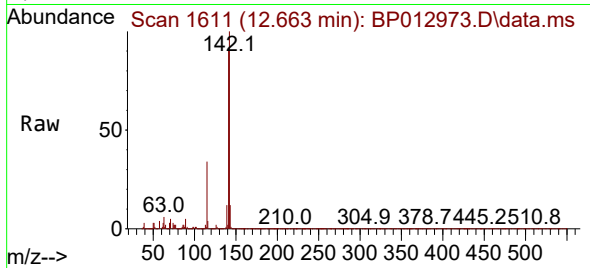




#37  
1-Methylnaphthalene  
Concen: 20.885 ng/ul  
RT: 12.663 min Scan# 1611  
Delta R.T. -0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

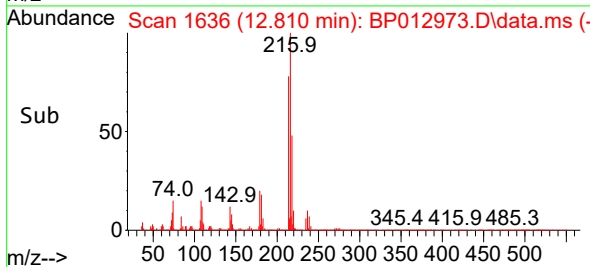
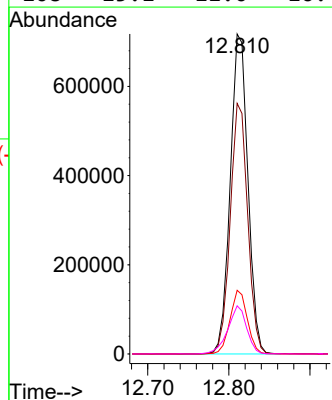
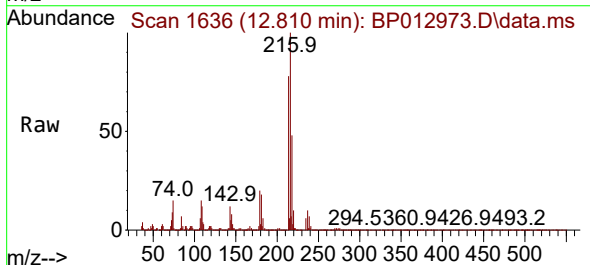
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

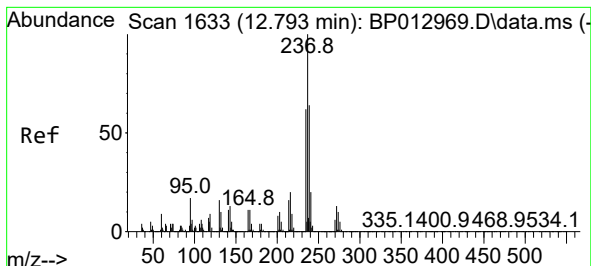
Tgt Ion:142 Resp: 1830089  
Ion Ratio Lower Upper  
142 100  
141 91.2 72.7 109.1  
116 3.7 2.7 4.1



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 21.041 ng/ul  
RT: 12.810 min Scan# 1636  
Delta R.T. -0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:216 Resp: 1081733  
Ion Ratio Lower Upper  
216 100  
214 78.3 61.9 92.9  
179 19.9 15.0 22.6  
108 15.1 11.0 16.4





#40

Hexachlorocyclopentadiene

Concen: 17.703 ng/ul

RT: 12.793 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

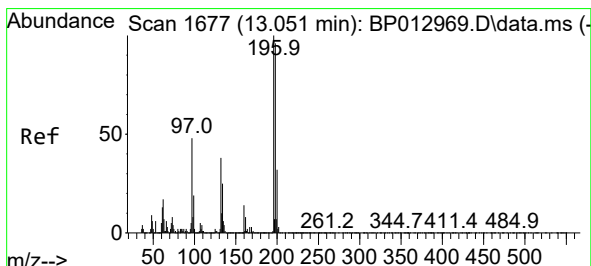
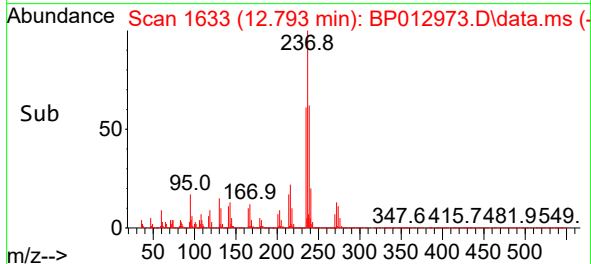
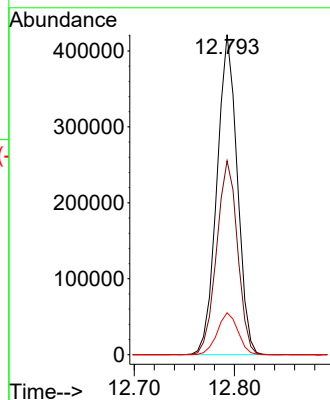
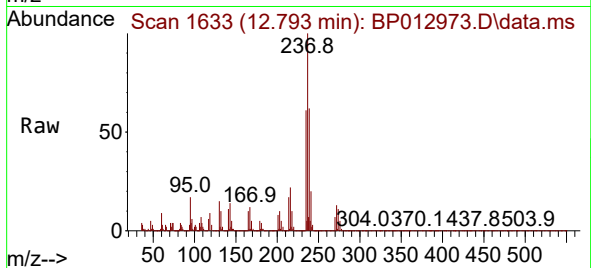
Tgt Ion:237 Resp: 592292

Ion Ratio Lower Upper

237 100

235 60.6 49.7 74.5

272 13.1 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 20.854 ng/ul

RT: 13.051 min Scan# 1677

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

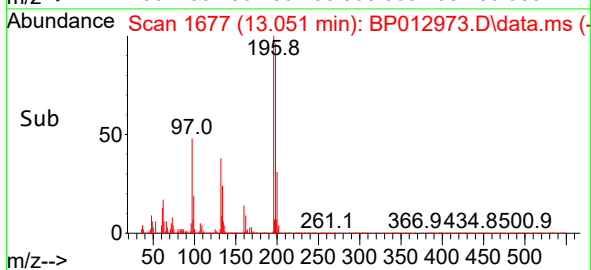
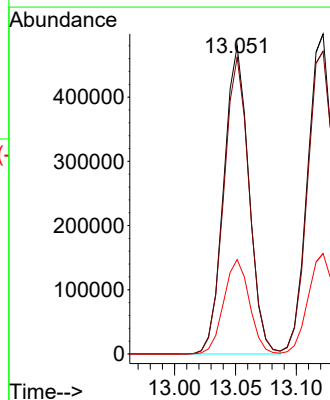
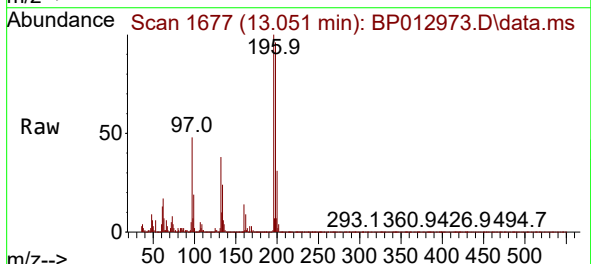
Tgt Ion:196 Resp: 689021

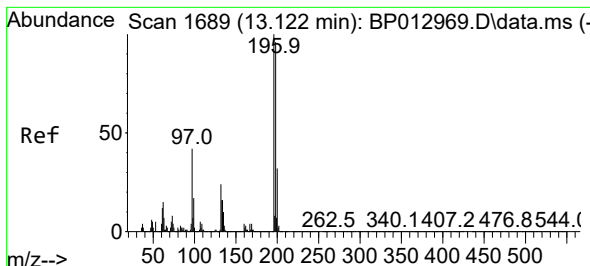
Ion Ratio Lower Upper

196 100

198 96.4 77.0 115.6

200 30.7 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 20.968 ng/ul

RT: 13.122 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

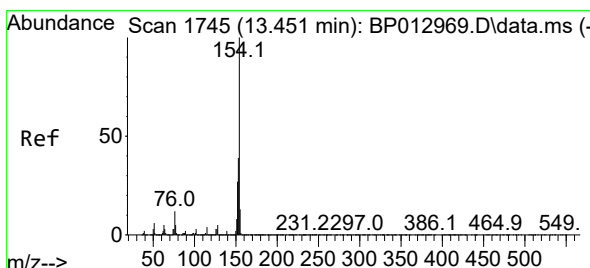
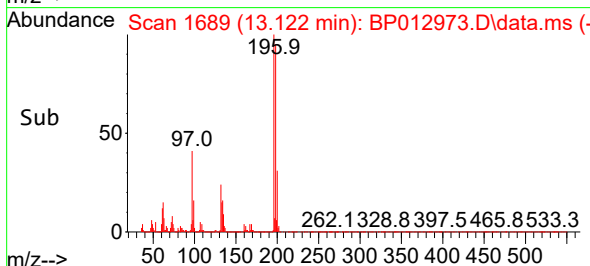
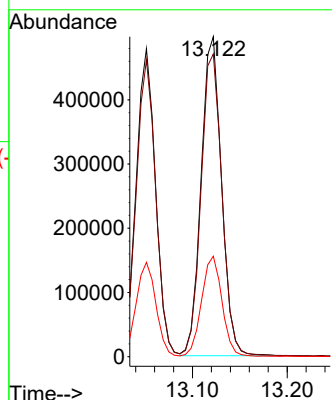
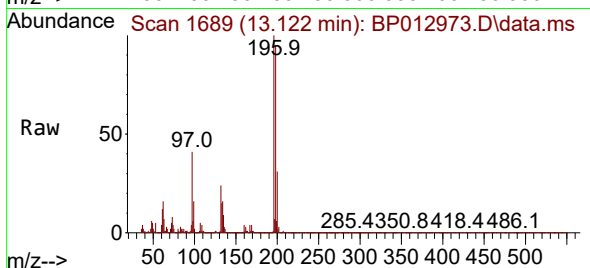
Tgt Ion:196 Resp: 744161

Ion Ratio Lower Upper

196 100

198 94.6 77.1 115.7

200 31.4 25.4 38.2



#43

1,1'-Biphenyl

Concen: 20.230 ng/ul

RT: 13.451 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

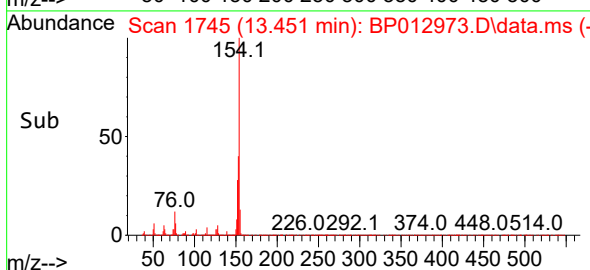
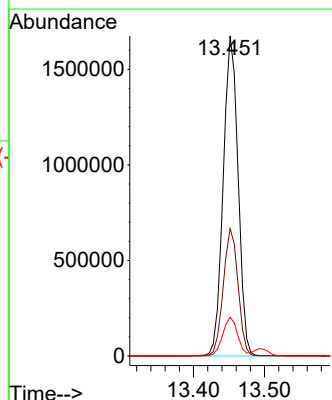
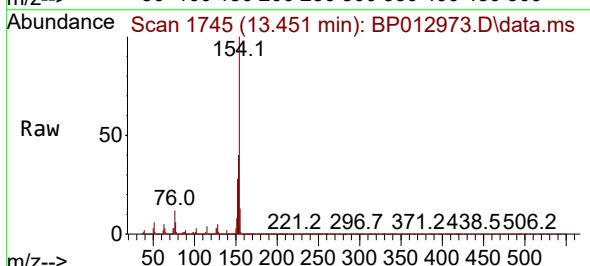
Tgt Ion:154 Resp: 2425802

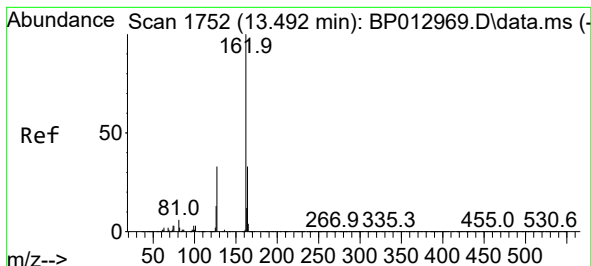
Ion Ratio Lower Upper

154 100

153 39.8 31.5 47.3

76 12.1 9.6 14.4





#44

2-Chloronaphthalene

Concen: 20.557 ng/ul

RT: 13.498 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

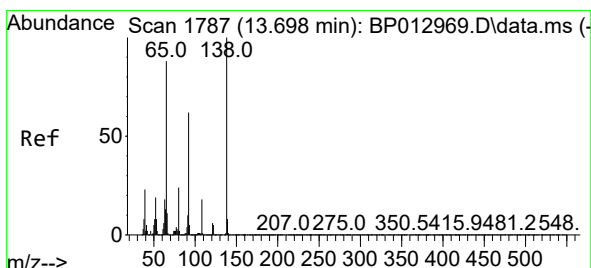
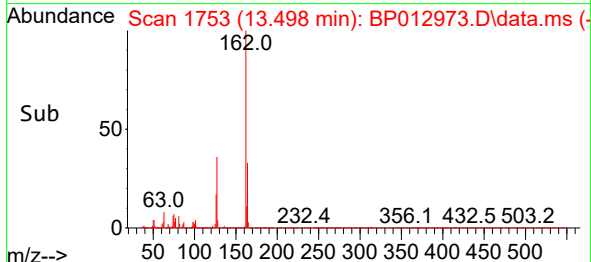
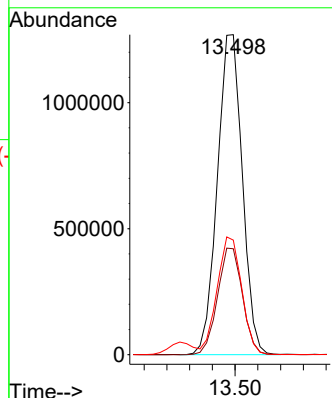
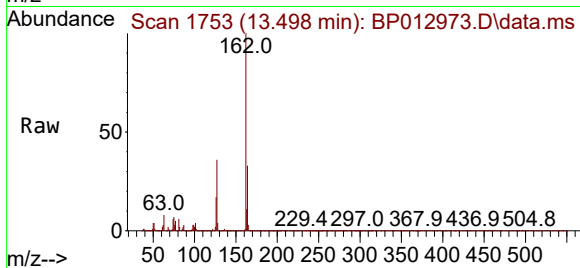
Tgt Ion:162 Resp: 1940146

Ion Ratio Lower Upper

162 100

164 33.1 26.3 39.5

127 35.8 29.3 43.9



#45

2-Nitroaniline

Concen: 21.766 ng/ul

RT: 13.698 min Scan# 1787

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

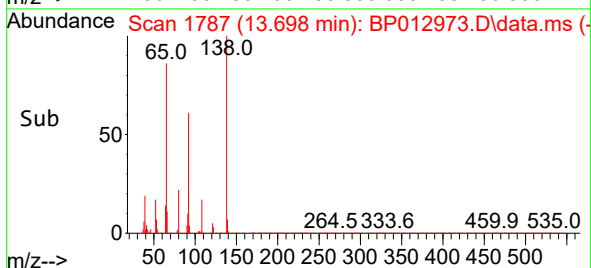
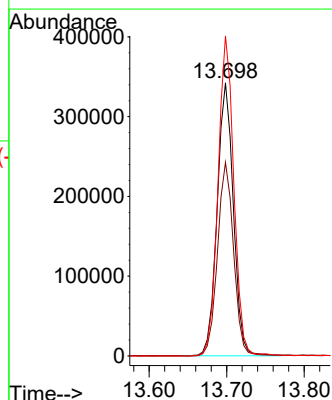
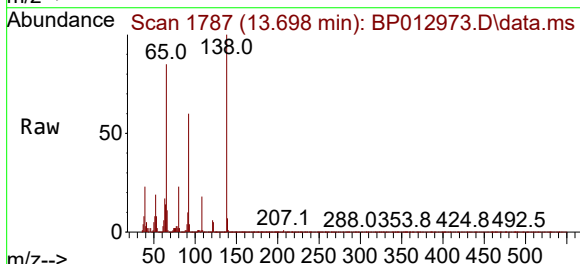
Tgt Ion: 65 Resp: 498039

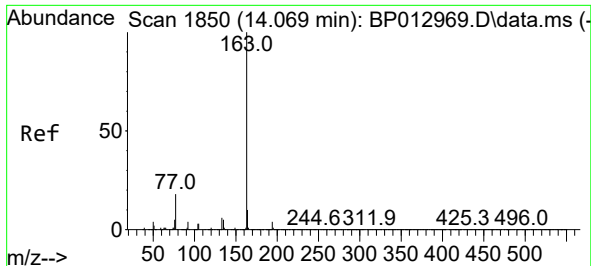
Ion Ratio Lower Upper

65 100

92 70.9 56.4 84.6

138 117.2 90.3 135.5

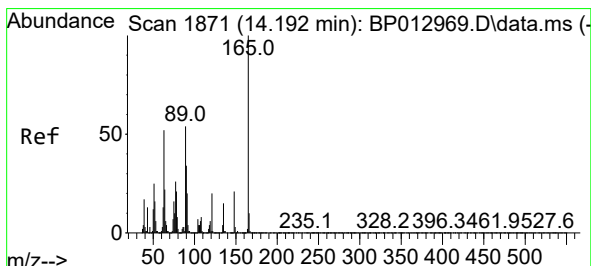
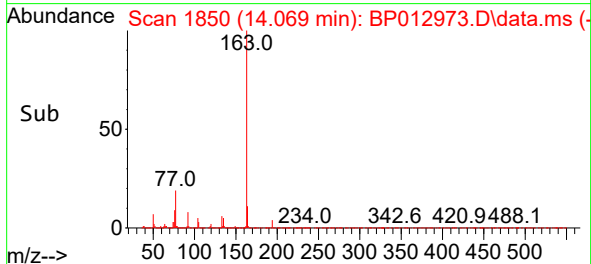
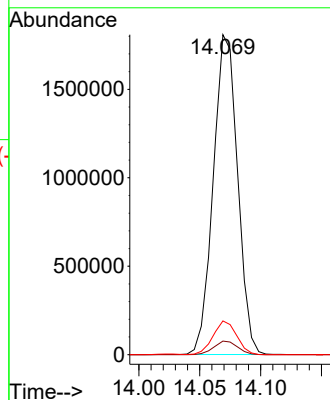
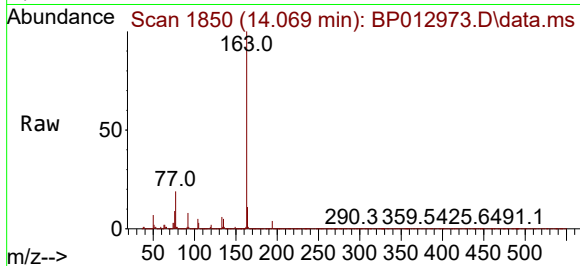




#47  
Dimethylphthalate  
Concen: 20.634 ng/ul  
RT: 14.069 min Scan# 1850  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

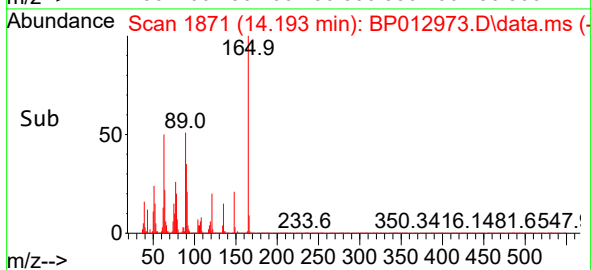
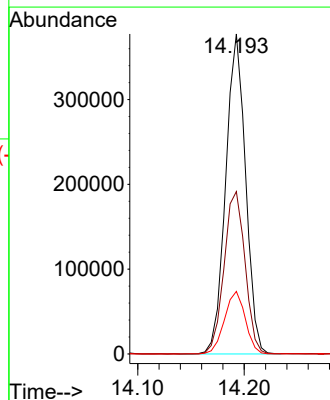
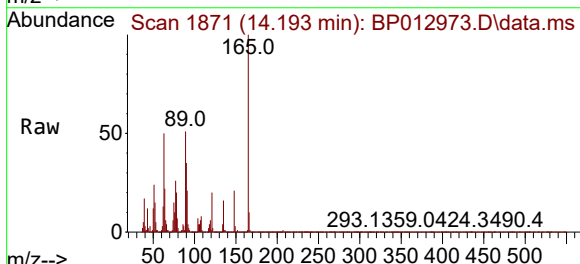
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

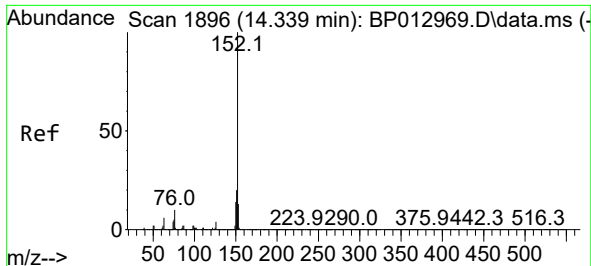
Tgt Ion:163 Resp: 2509513  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.0  
164 10.5 8.3 12.5



#48  
2,6-Dinitrotoluene  
Concen: 21.607 ng/ul  
RT: 14.193 min Scan# 1871  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:165 Resp: 488370  
Ion Ratio Lower Upper  
165 100  
89 50.7 43.0 64.4  
121 19.5 16.1 24.1

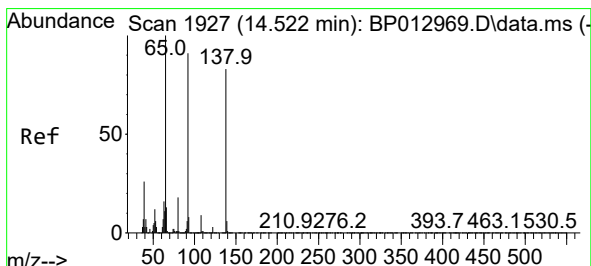
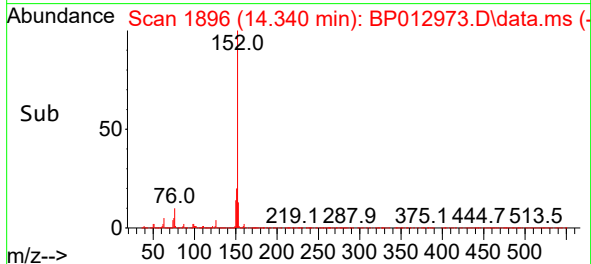
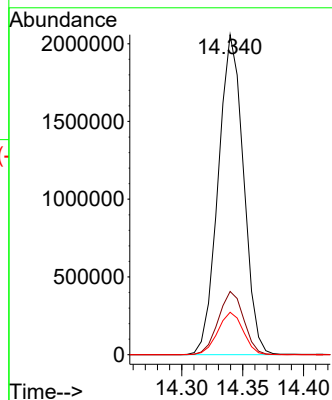
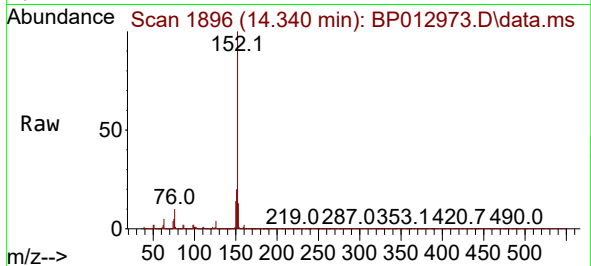




#50  
Acenaphthylene  
Concen: 20.539 ng/ul  
RT: 14.340 min Scan# 1896  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

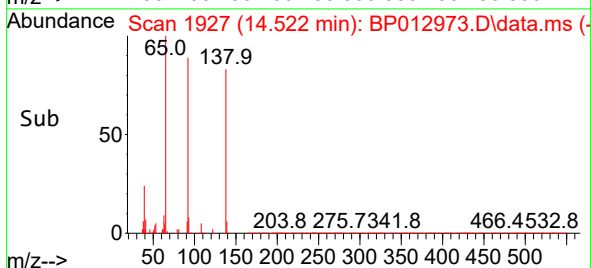
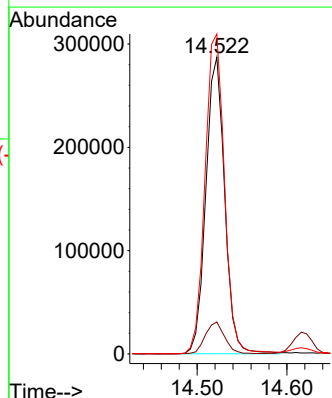
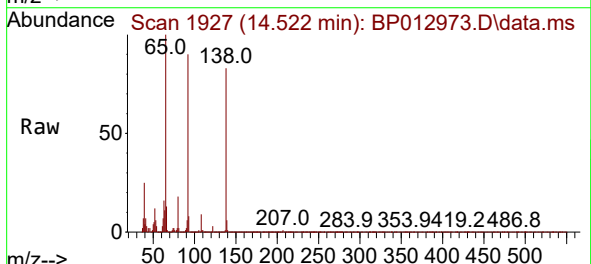
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

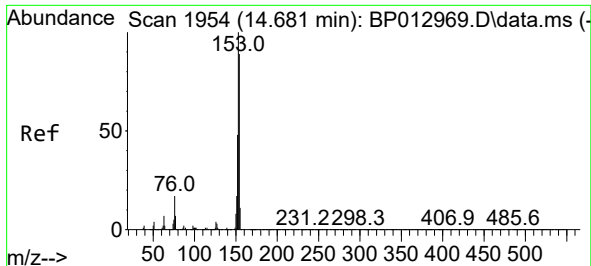
Tgt Ion:152 Resp: 2977314  
Ion Ratio Lower Upper  
152 100  
151 19.8 15.8 23.6  
153 13.3 10.6 16.0



#51  
3-Nitroaniline  
Concen: 19.632 ng/ul  
RT: 14.522 min Scan# 1927  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:138 Resp: 418998  
Ion Ratio Lower Upper  
138 100  
108 10.8 8.6 13.0  
92 107.8 88.4 132.6

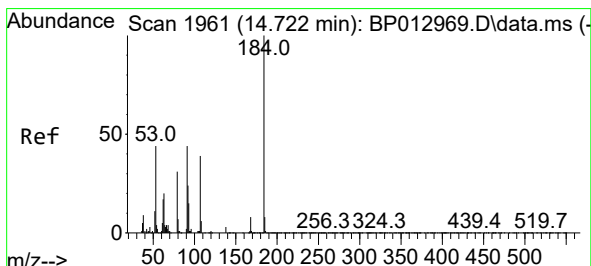
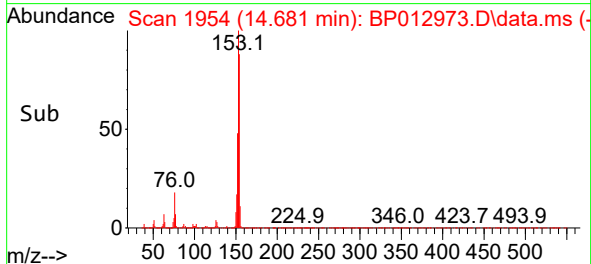
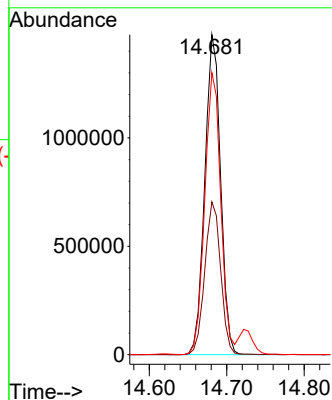
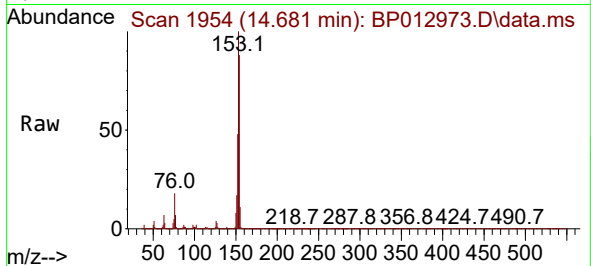




#52  
Acenaphthene  
Concen: 20.792 ng/ul  
RT: 14.681 min Scan# 1954  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

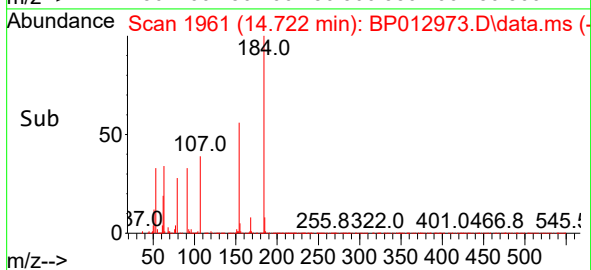
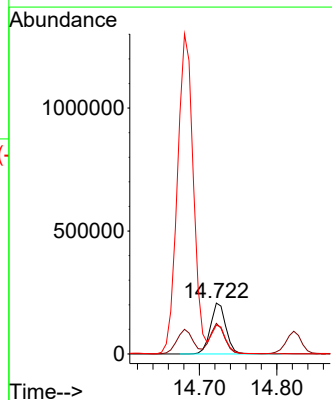
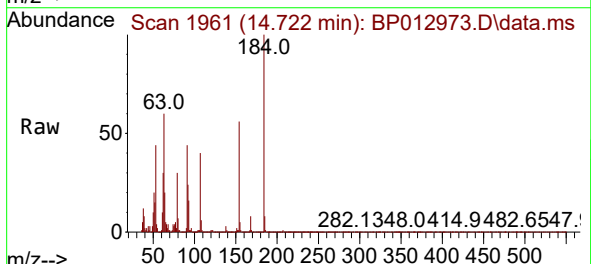
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

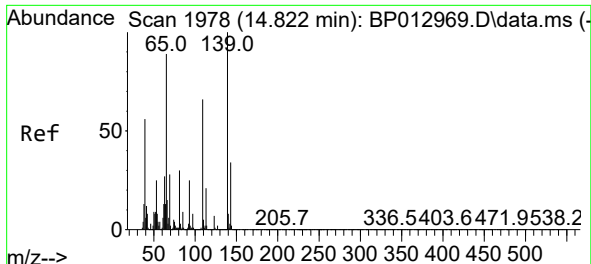
Tgt Ion:153 Resp: 2088593  
Ion Ratio Lower Upper  
153 100  
152 47.8 38.2 57.4  
154 88.2 70.8 106.2



#53  
2,4-Dinitrophenol  
Concen: 18.499 ng/ul  
RT: 14.722 min Scan# 1961  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:184 Resp: 285813  
Ion Ratio Lower Upper  
184 100  
63 59.9 48.4 72.6  
154 56.5 45.5 68.3

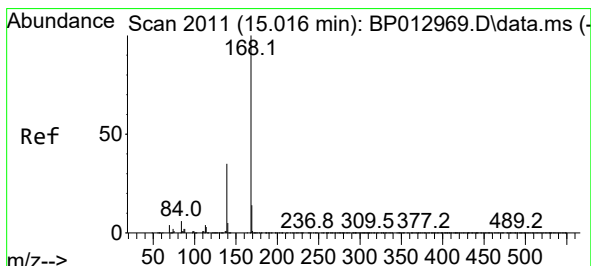
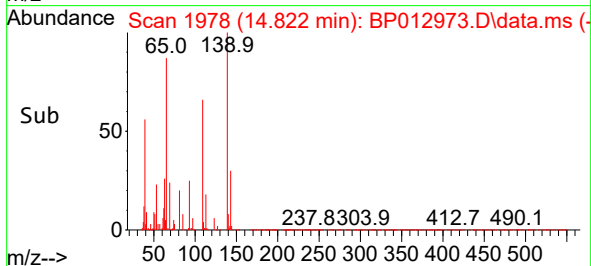
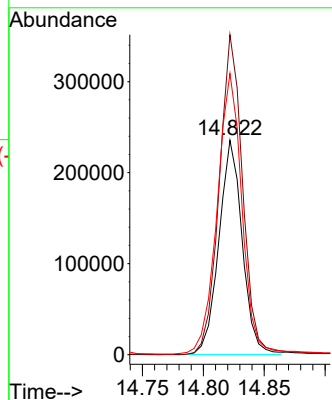
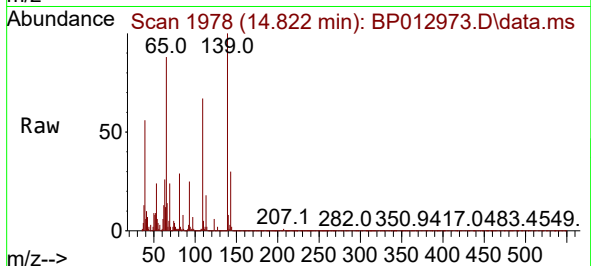




#55  
4-Nitrophenol  
Concen: 20.825 ng/ul  
RT: 14.822 min Scan# 1978  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

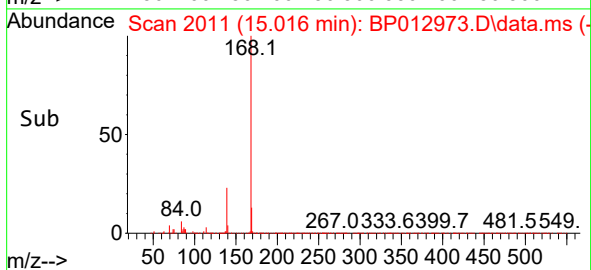
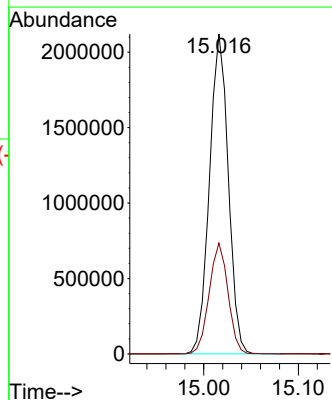
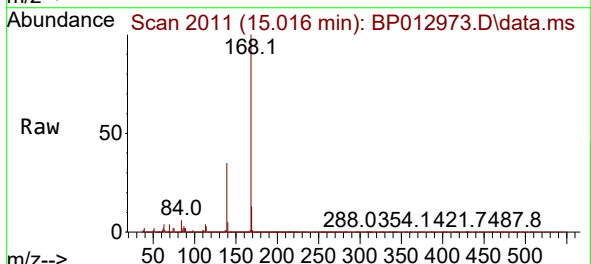
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

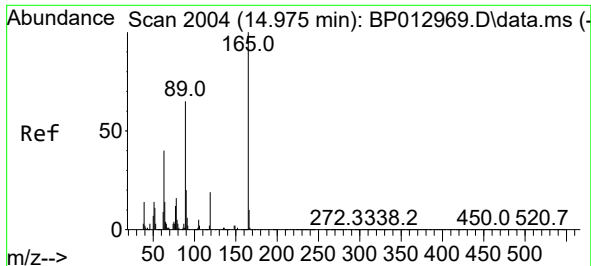
Tgt Ion:109 Resp: 313637  
Ion Ratio Lower Upper  
109 100  
139 149.3 120.8 181.2  
65 131.2 107.9 161.9



#56  
Dibenzofuran  
Concen: 20.527 ng/ul  
RT: 15.016 min Scan# 2011  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:168 Resp: 2931793  
Ion Ratio Lower Upper  
168 100  
139 34.6 27.9 41.9

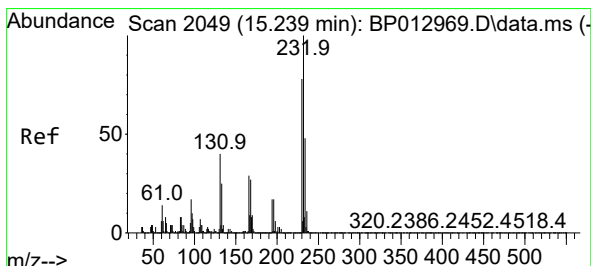
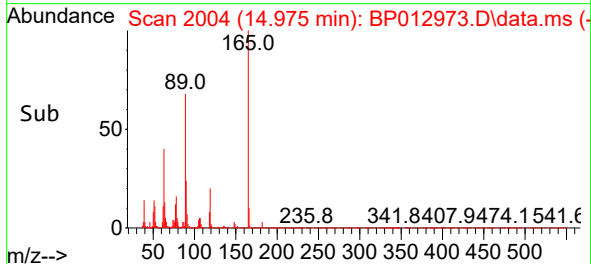
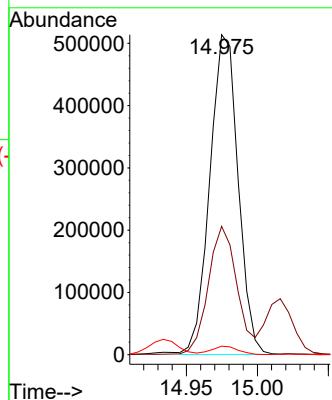
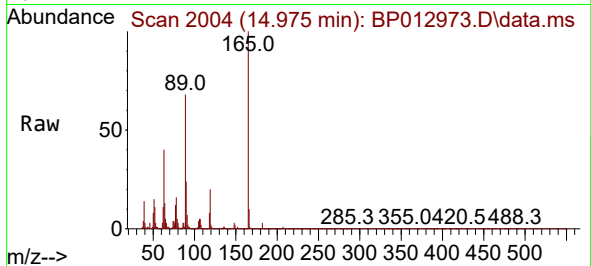




#57  
2,4-Dinitrotoluene  
Concen: 21.664 ng/ul  
RT: 14.975 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

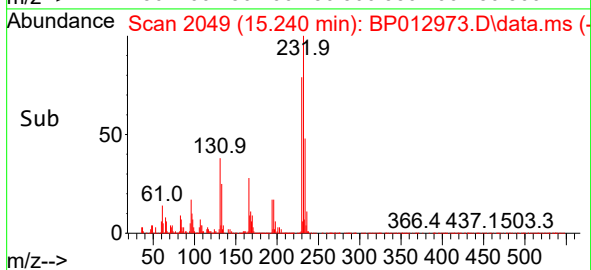
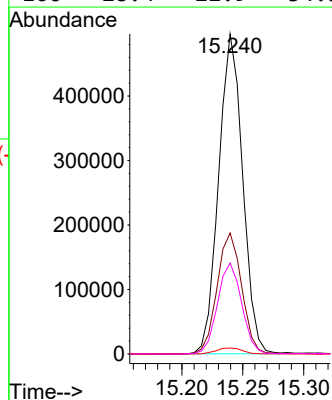
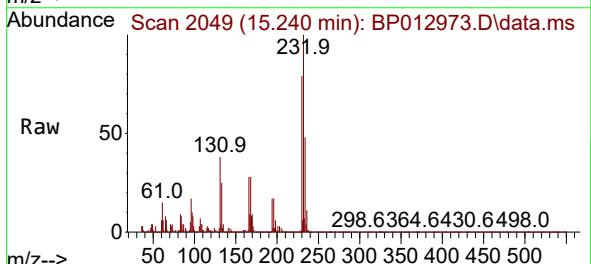
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

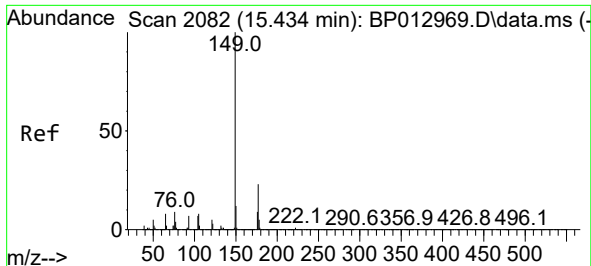
Tgt Ion:165 Resp: 711252  
Ion Ratio Lower Upper  
165 100  
63 40.1 31.8 47.6  
182 2.7 2.1 3.1



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 21.019 ng/ul  
RT: 15.240 min Scan# 2049  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:232 Resp: 680791  
Ion Ratio Lower Upper  
232 100  
131 37.8 31.8 47.6  
130 1.9 1.8 2.6  
166 28.4 22.9 34.3

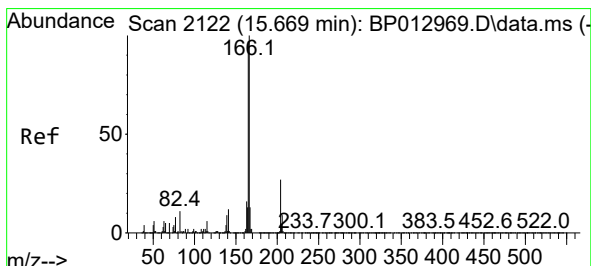
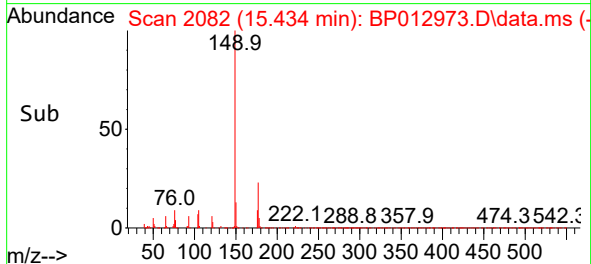
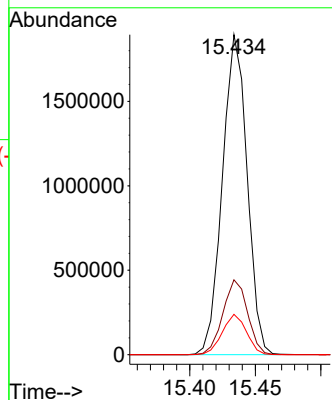
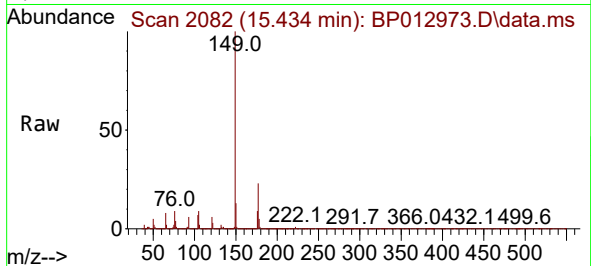




#59  
Diethylphthalate  
Concen: 20.995 ng/ul  
RT: 15.434 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

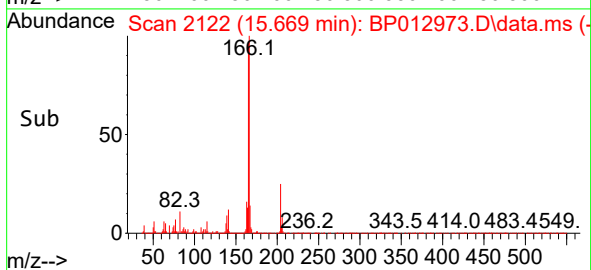
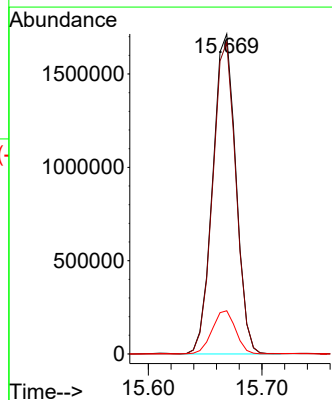
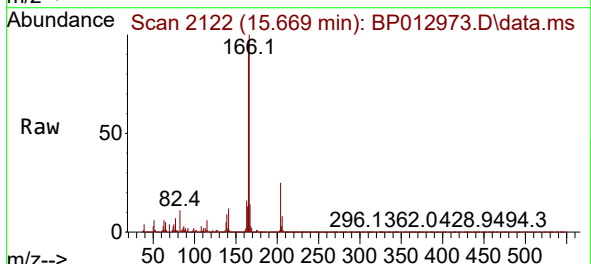
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

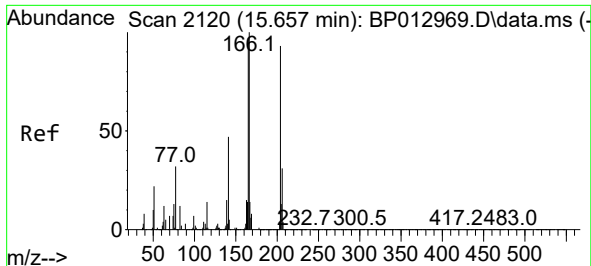
Tgt Ion:149 Resp: 2482170  
Ion Ratio Lower Upper  
149 100  
177 23.4 18.4 27.6  
150 12.6 9.9 14.9



#61  
Fluorene  
Concen: 21.172 ng/ul  
RT: 15.669 min Scan# 2122  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:166 Resp: 2425133  
Ion Ratio Lower Upper  
166 100  
165 97.5 77.4 116.2  
167 13.5 10.6 16.0

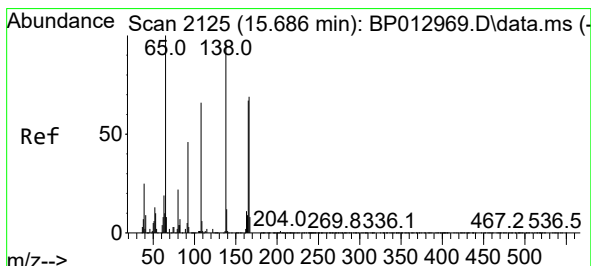
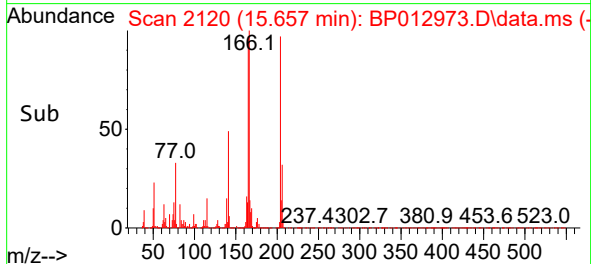
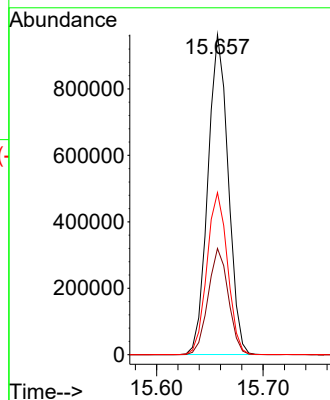
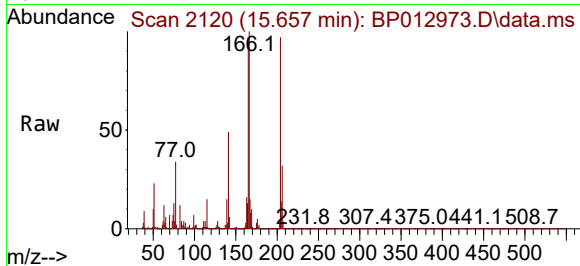




#62  
4-Chlorophenyl-phenylether  
Concen: 21.068 ng/ul  
RT: 15.657 min Scan# 2120  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

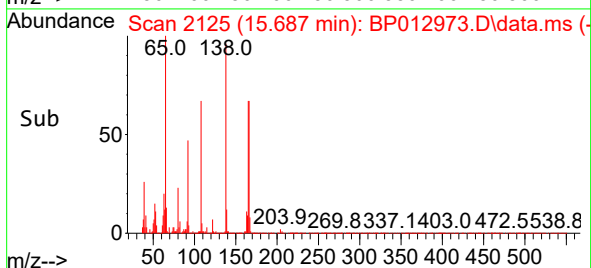
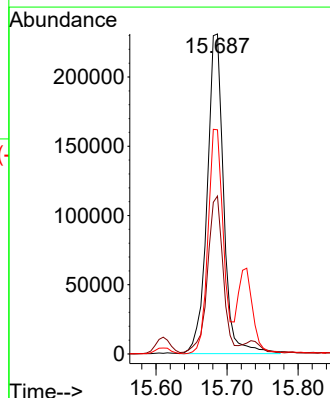
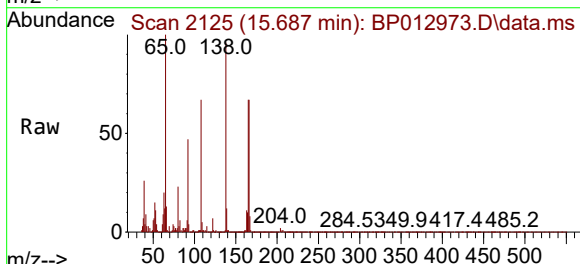
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

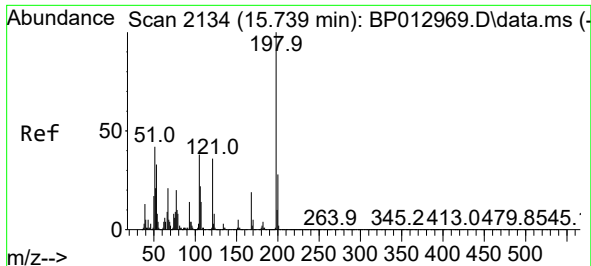
Tgt Ion:204 Resp: 1276191  
Ion Ratio Lower Upper  
204 100  
206 33.2 26.3 39.5  
141 50.7 40.4 60.6



#63  
4-Nitroaniline  
Concen: 19.929 ng/ul  
RT: 15.687 min Scan# 2125  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:138 Resp: 374263  
Ion Ratio Lower Upper  
138 100  
92 49.3 39.0 58.4  
108 70.0 55.1 82.7

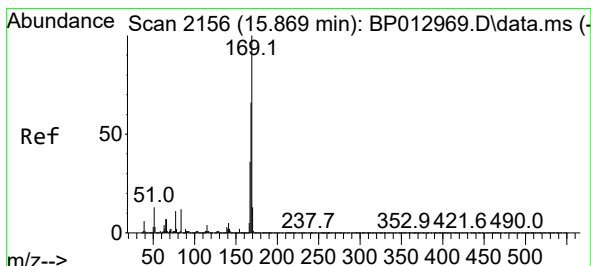
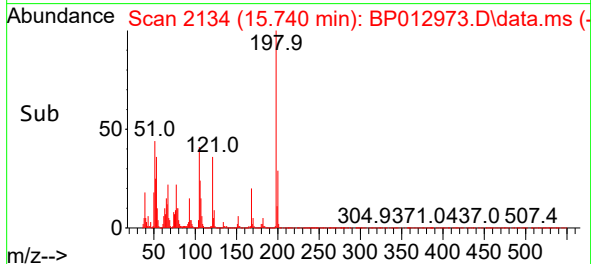
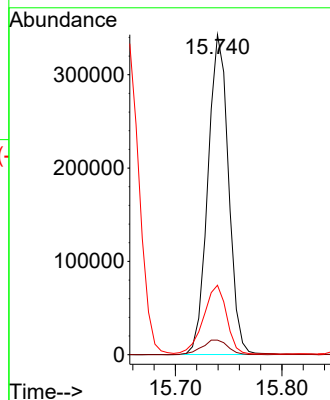
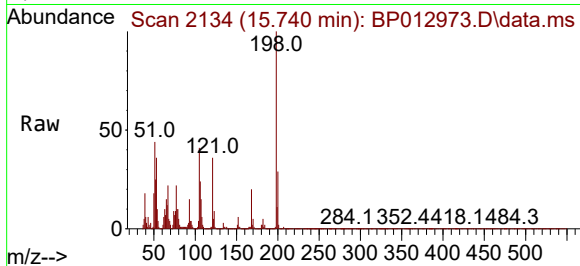




#66  
4,6-Dinitro-2-methylphenol  
Concen: 20.343 ng/ul  
RT: 15.740 min Scan# 2134  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

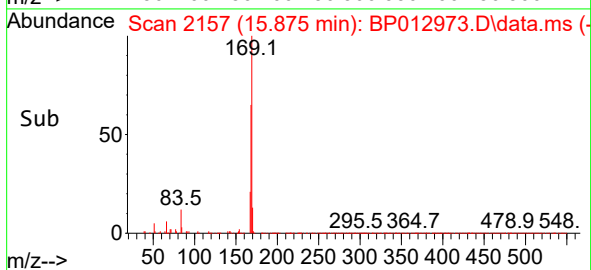
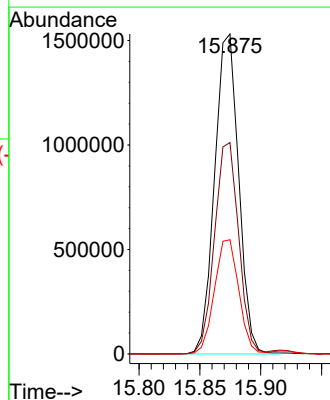
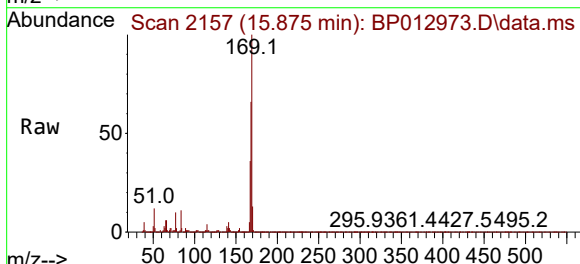
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

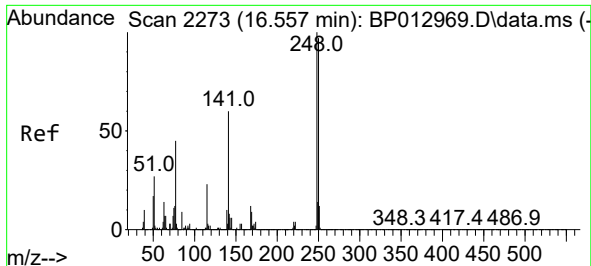
Tgt Ion:198 Resp: 460867  
Ion Ratio Lower Upper  
198 100  
182 4.5 3.3 4.9  
77 21.7 16.6 25.0



#67  
N-Nitrosodiphenylamine  
Concen: 21.099 ng/ul  
RT: 15.875 min Scan# 2157  
Delta R.T. 0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:169 Resp: 2107200  
Ion Ratio Lower Upper  
169 100  
168 66.1 53.0 79.6  
167 35.7 29.1 43.7

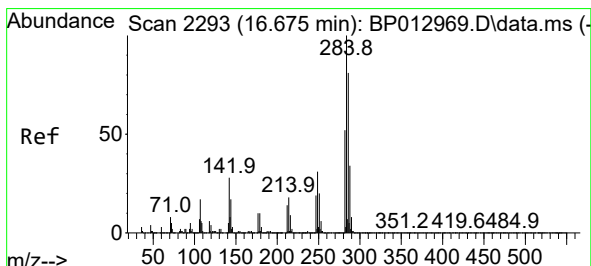
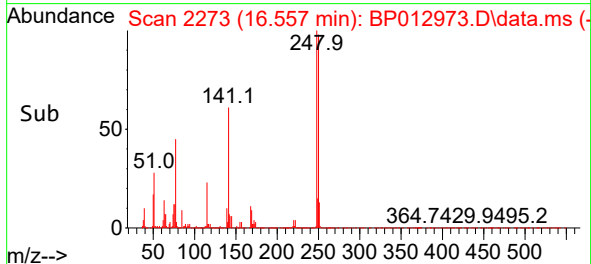
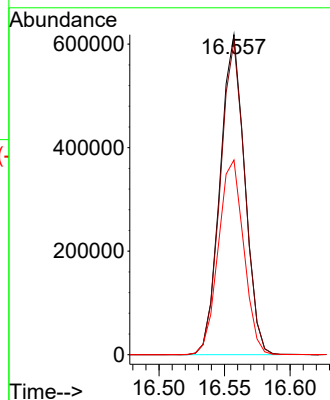
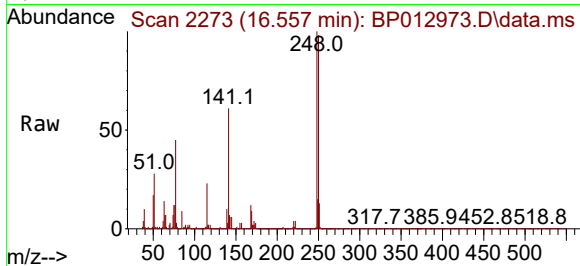




#68  
4-Bromophenyl-phenylether  
Concen: 20.607 ng/ul  
RT: 16.557 min Scan# 2273  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

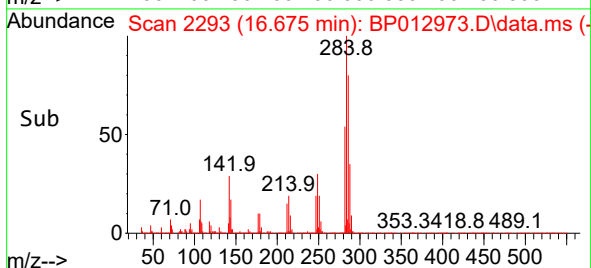
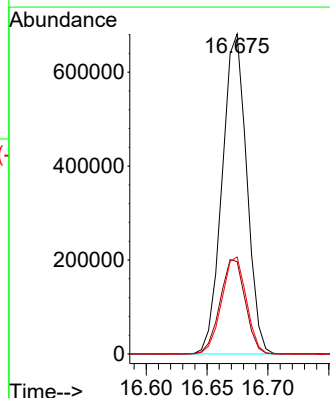
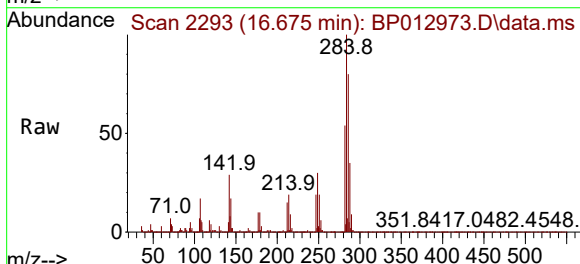
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

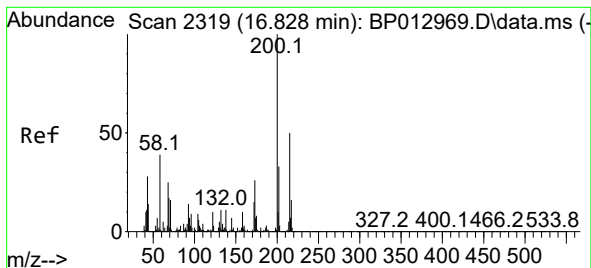
Tgt Ion:248 Resp: 806195  
Ion Ratio Lower Upper  
248 100  
250 97.9 77.4 116.0  
141 60.8 48.3 72.5



#69  
Hexachlorobenzene  
Concen: 20.602 ng/ul  
RT: 16.675 min Scan# 2293  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:284 Resp: 957023  
Ion Ratio Lower Upper  
284 100  
142 28.9 22.6 34.0  
249 30.3 24.6 37.0





#70

Atrazine

Concen: 19.609 ng/ul

RT: 16.828 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

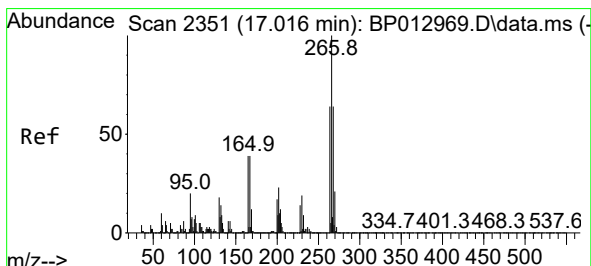
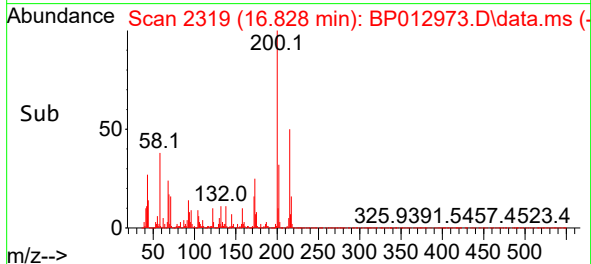
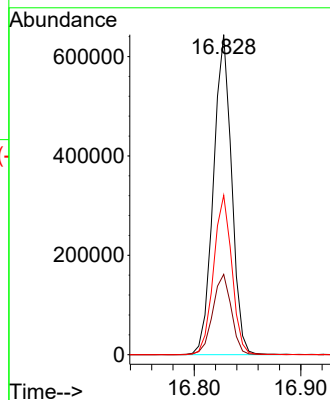
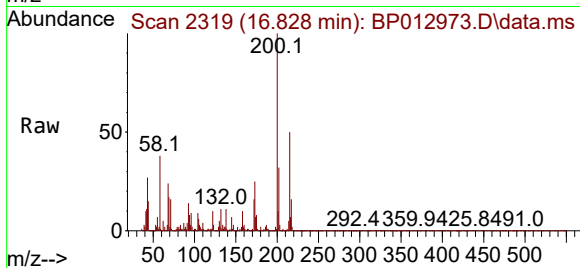
Tgt Ion:200 Resp: 763164

Ion Ratio Lower Upper

200 100

173 25.1 20.5 30.7

215 49.8 39.9 59.9



#71

Pentachlorophenol

Concen: 19.783 ng/ul

RT: 17.016 min Scan# 2351

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

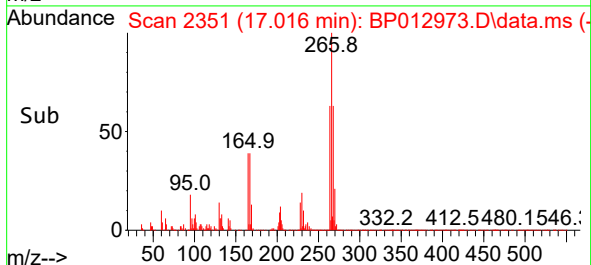
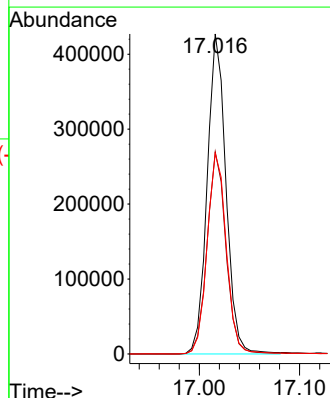
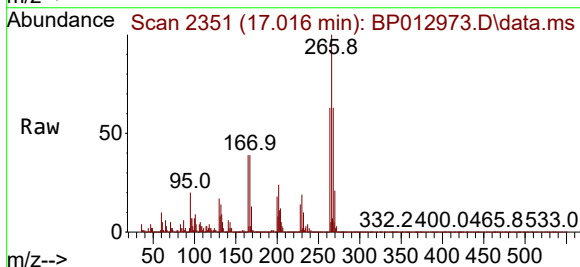
Tgt Ion:266 Resp: 556537

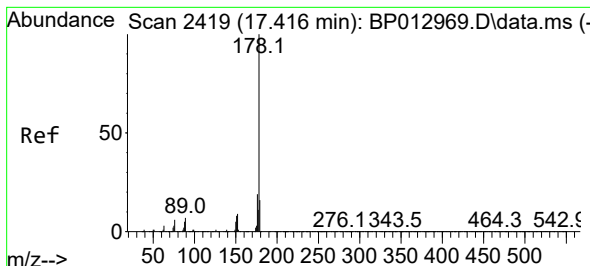
Ion Ratio Lower Upper

266 100

264 63.1 50.9 76.3

268 62.7 51.4 77.2





#72

Phenanthrene

Concen: 21.028 ng/ul

RT: 17.416 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

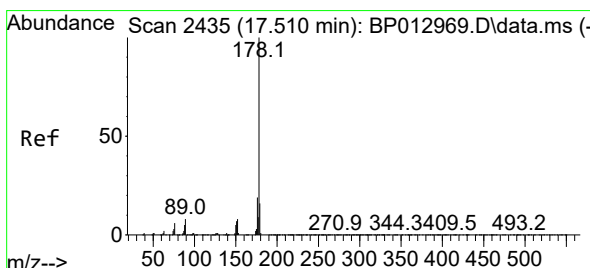
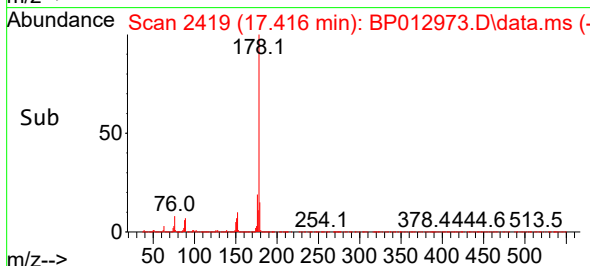
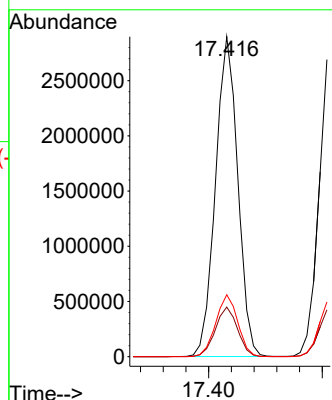
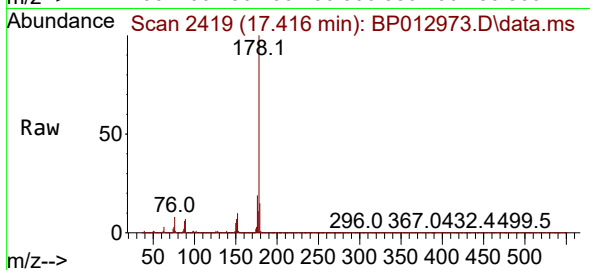
Tgt Ion:178 Resp: 3945694

Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 19.4 15.4 23.0



#74

Anthracene

Concen: 21.446 ng/ul

RT: 17.510 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

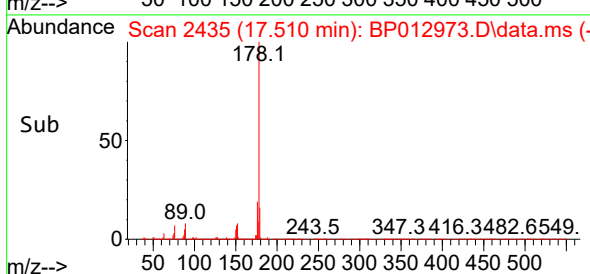
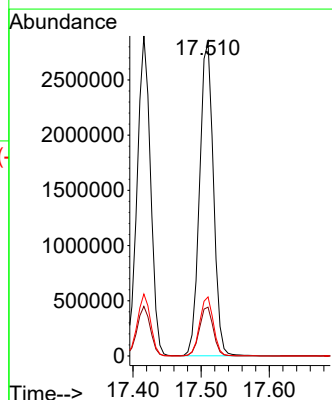
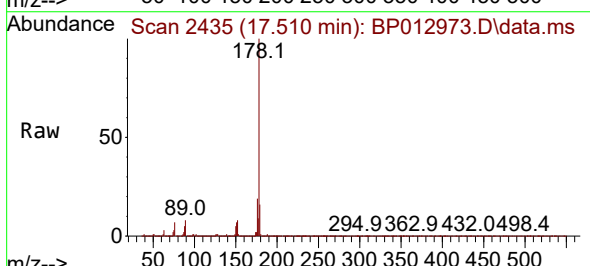
Tgt Ion:178 Resp: 4017908

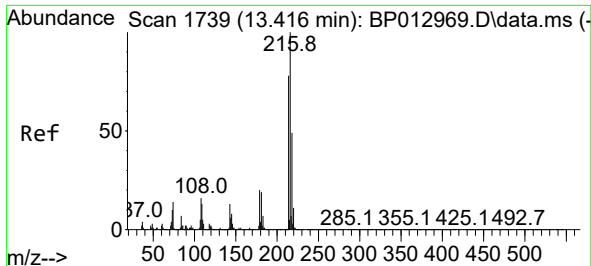
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.8 14.8 22.2

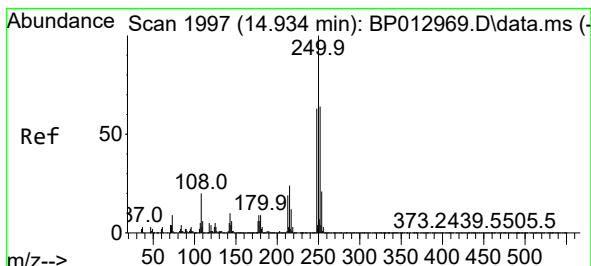
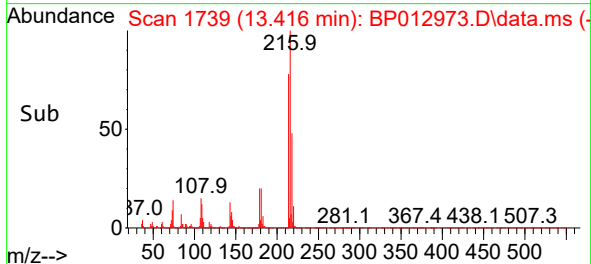
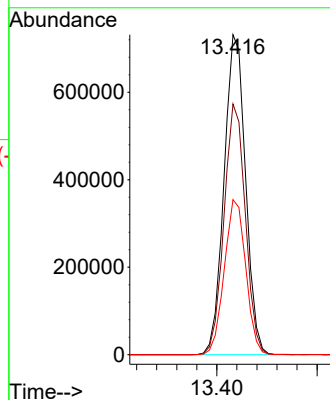
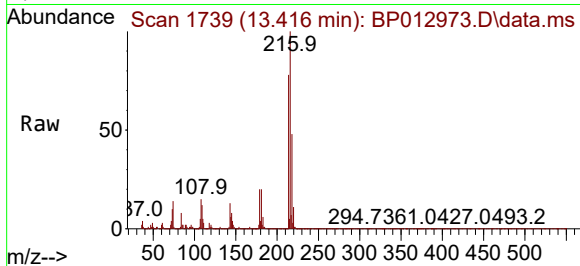




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 21.177 ng/uL  
RT: 13.416 min Scan# 1739  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

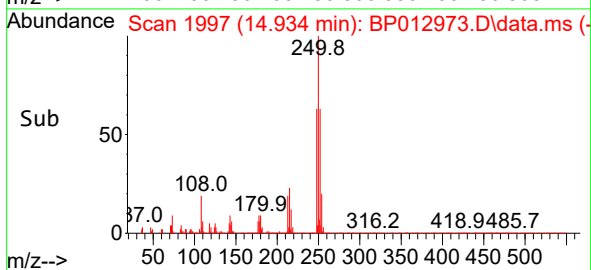
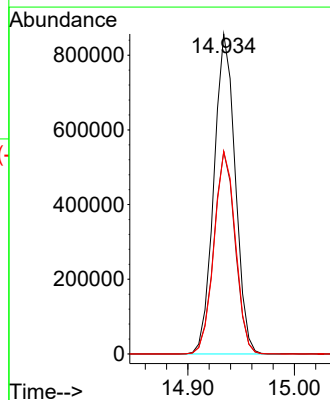
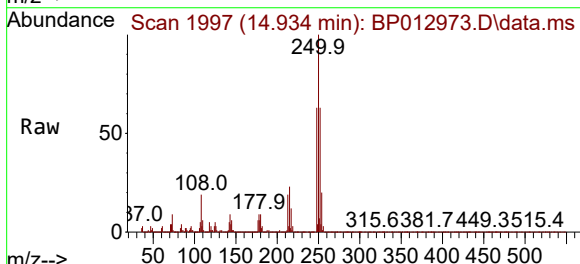
Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

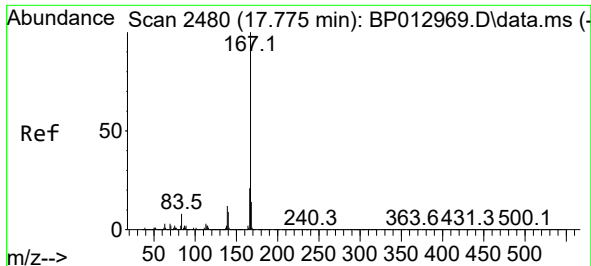
Tgt Ion:216 Resp: 1088441  
Ion Ratio Lower Upper  
216 100  
214 78.4 62.2 93.2  
218 48.5 38.9 58.3



#76  
Pentachlorobenzene  
Concen: 22.701 ng/uL  
RT: 14.934 min Scan# 1997  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:250 Resp: 1189585  
Ion Ratio Lower Upper  
250 100  
248 63.2 50.6 76.0  
252 63.4 51.1 76.7

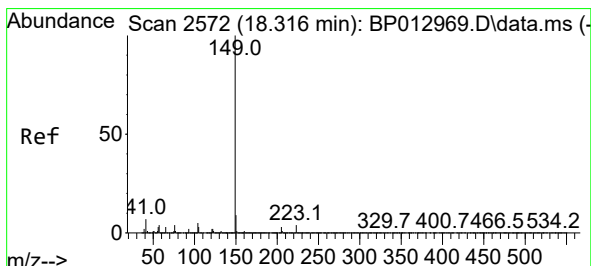
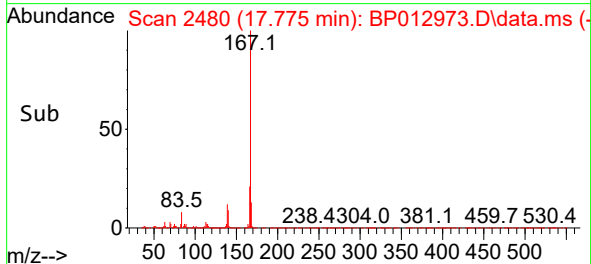
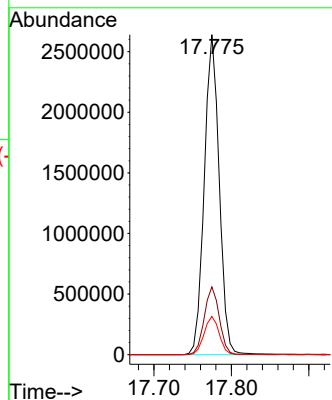
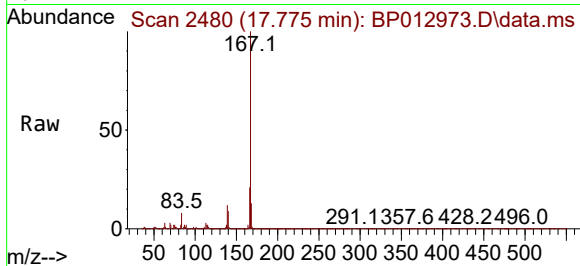




#77  
 Carbazole  
 Concen: 22.375 ng/ul  
 RT: 17.775 min Scan# 2480  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

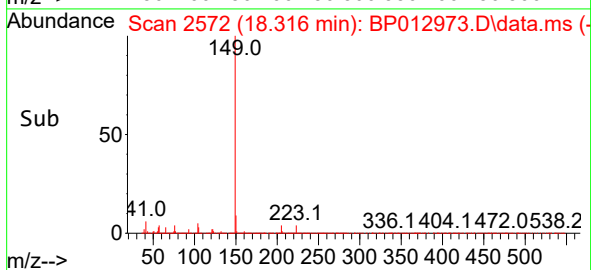
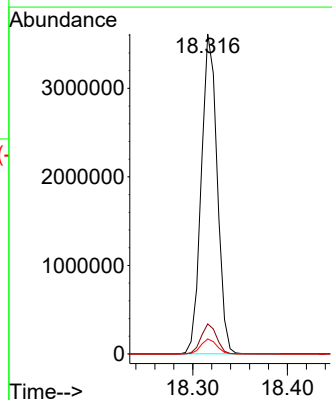
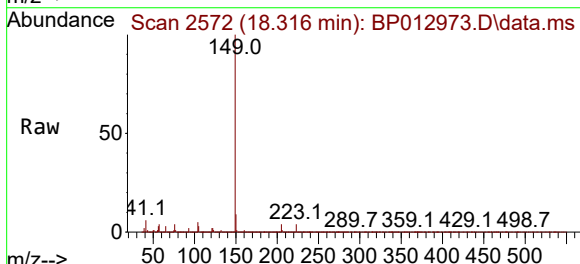
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV644

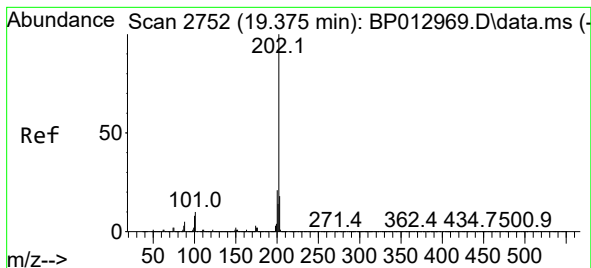
Tgt Ion:167 Resp: 3530342  
 Ion Ratio Lower Upper  
 167 100  
 166 21.2 17.2 25.8  
 139 12.0 9.4 14.2



#78  
 Di-n-butylphthalate  
 Concen: 21.880 ng/ul  
 RT: 18.316 min Scan# 2572  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

Tgt Ion:149 Resp: 4203480  
 Ion Ratio Lower Upper  
 149 100  
 150 9.4 7.5 11.3  
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 20.688 ng/ul

RT: 19.375 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

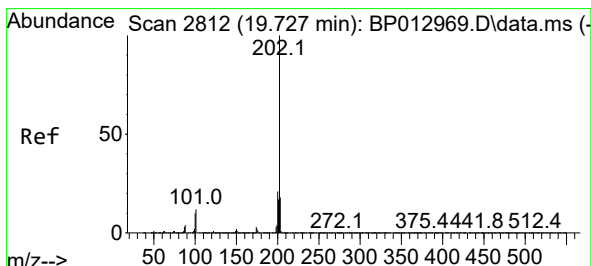
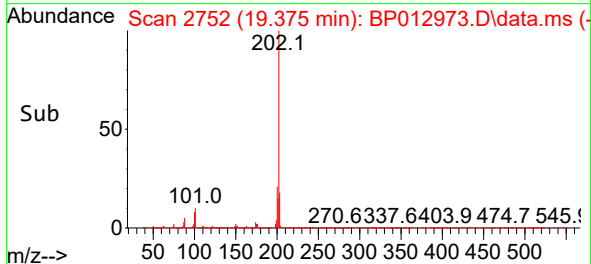
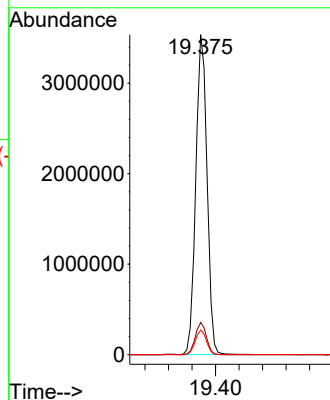
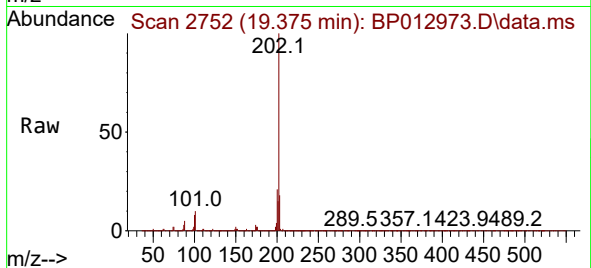
Tgt Ion:202 Resp: 4693216

Ion Ratio Lower Upper

202 100

101 10.1 8.2 12.2

100 7.7 6.1 9.1



#82

Pyrene

Concen: 20.870 ng/ul

RT: 19.728 min Scan# 2812

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

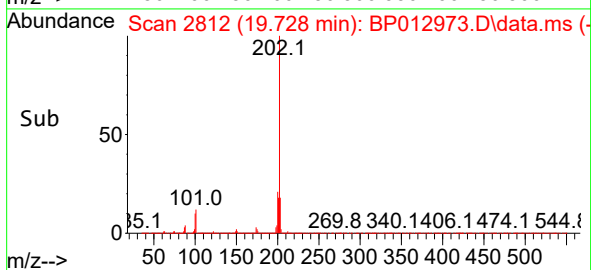
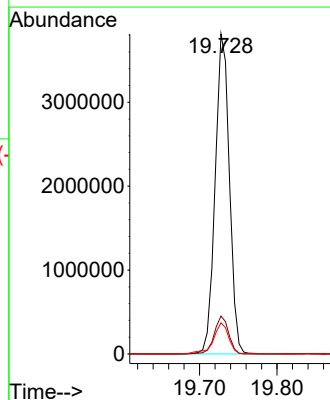
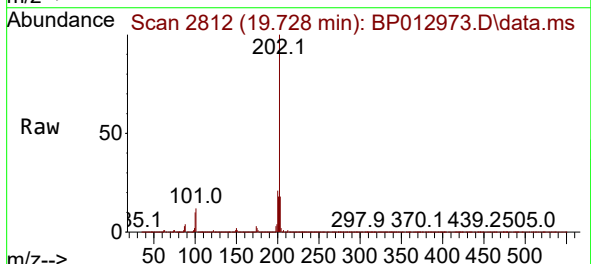
Tgt Ion:202 Resp: 4883983

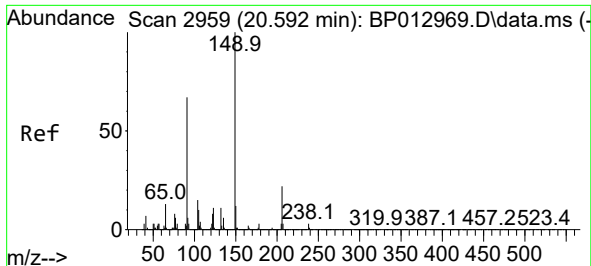
Ion Ratio Lower Upper

202 100

101 11.9 9.4 14.2

100 9.7 7.8 11.8

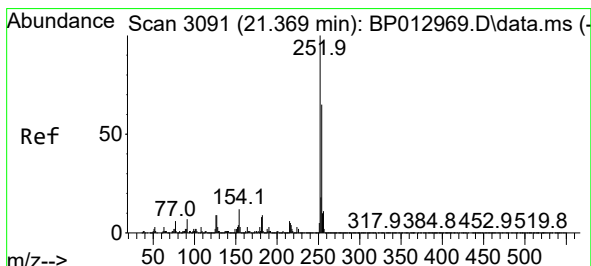
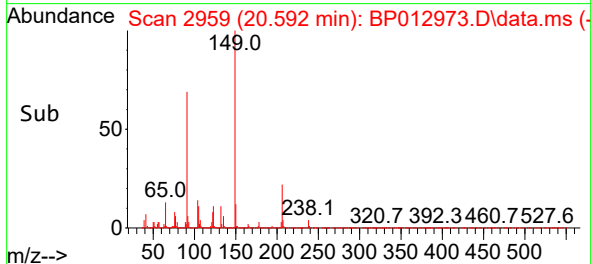
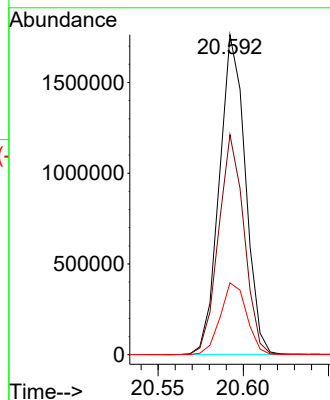
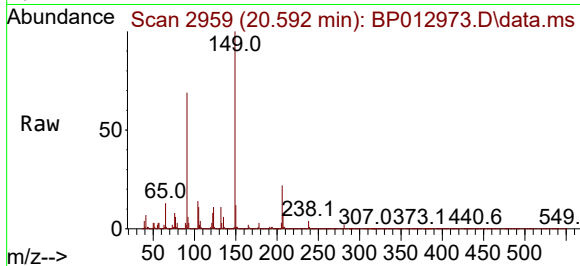




#83  
 Butylbenzylphthalate  
 Concen: 20.668 ng/ul  
 RT: 20.592 min Scan# 2959  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

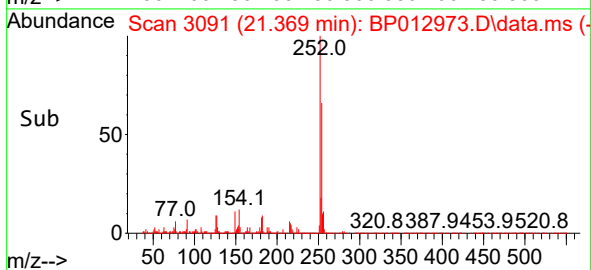
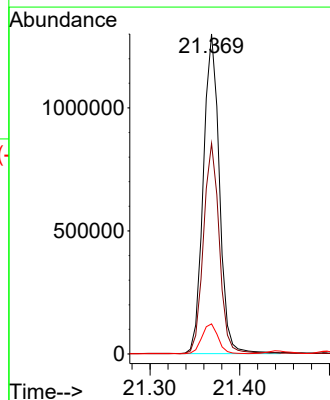
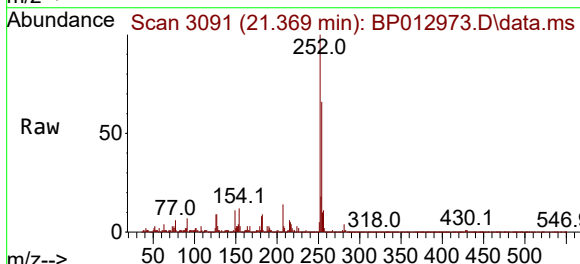
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV644

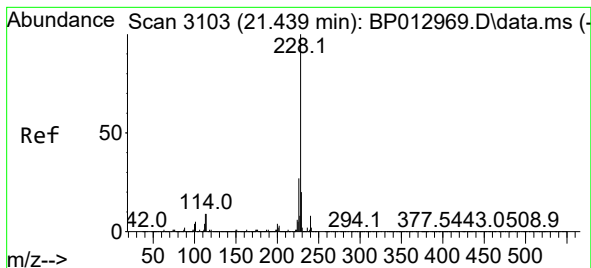
Tgt Ion:149 Resp: 1868473  
 Ion Ratio Lower Upper  
 149 100  
 91 68.7 53.4 80.0  
 206 22.4 17.9 26.9



#84  
 3,3'-Dichlorobenzidine  
 Concen: 20.543 ng/ul  
 RT: 21.369 min Scan# 3091  
 Delta R.T. 0.000 min  
 Lab File: BP012973.D  
 Acq: 07 Dec 2022 17:23

Tgt Ion:252 Resp: 1616032  
 Ion Ratio Lower Upper  
 252 100  
 254 65.8 51.8 77.8  
 126 9.4 7.4 11.2





#85

Benzo(a)anthracene

Concen: 20.851 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

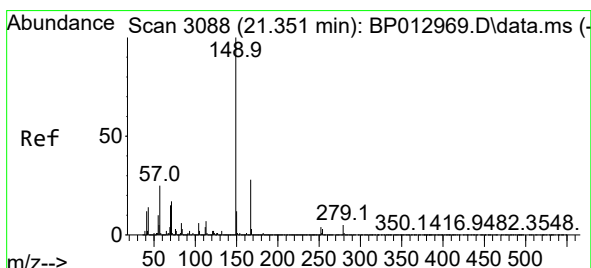
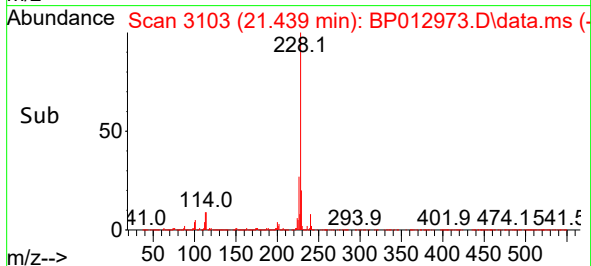
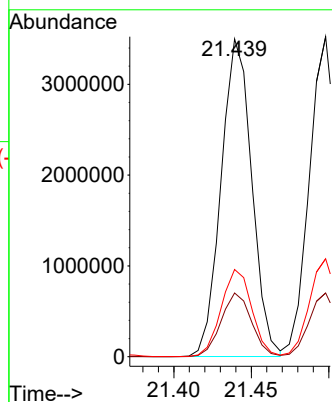
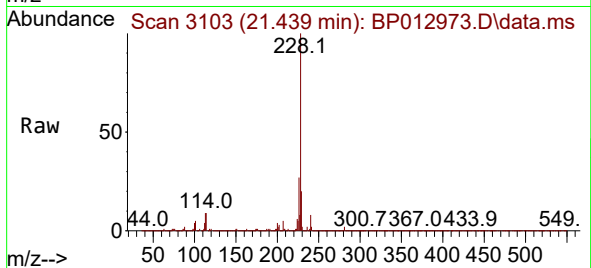
Tgt Ion:228 Resp: 4820169

Ion Ratio Lower Upper

228 100

229 20.1 16.1 24.1

226 27.4 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.437 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

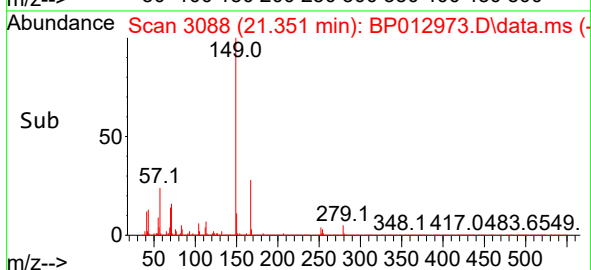
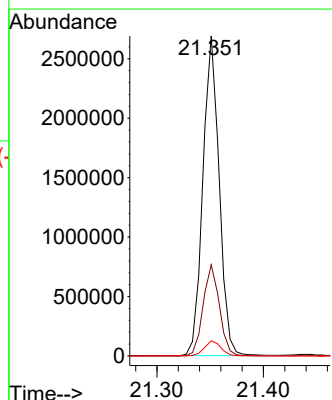
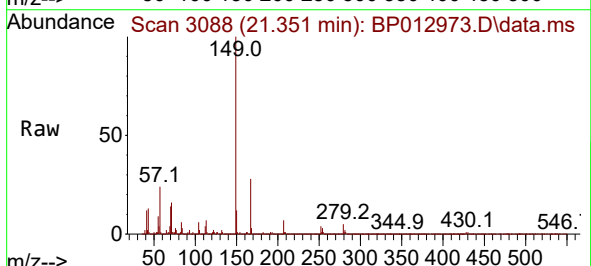
Tgt Ion:149 Resp: 2861328

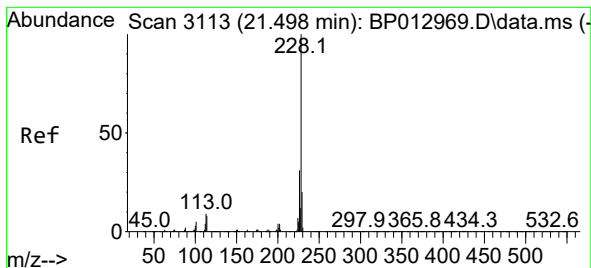
Ion Ratio Lower Upper

149 100

167 28.5 22.5 33.7

279 4.7 3.8 5.8





#87

Chrysene

Concen: 20.716 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

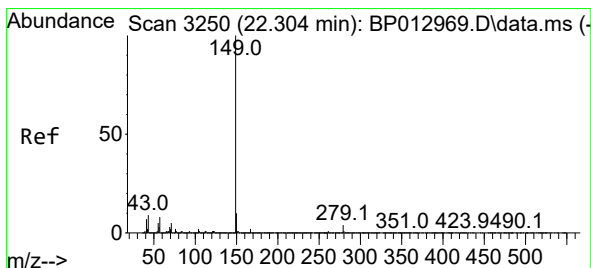
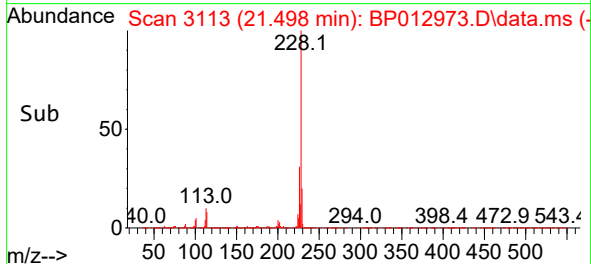
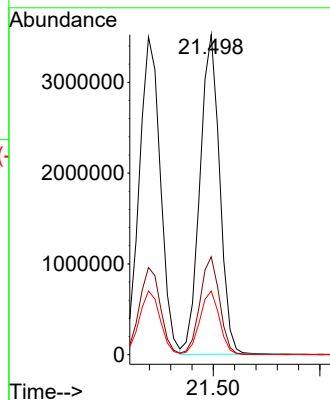
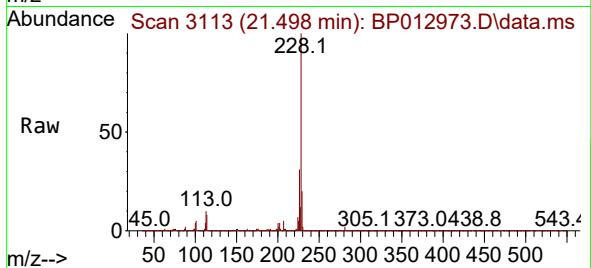
Tgt Ion:228 Resp: 4528758

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 19.9 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 22.031 ng/ul

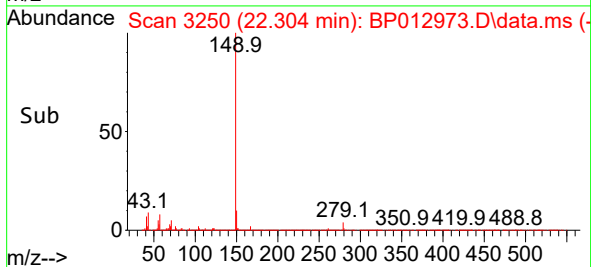
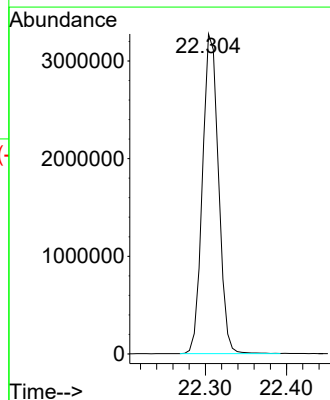
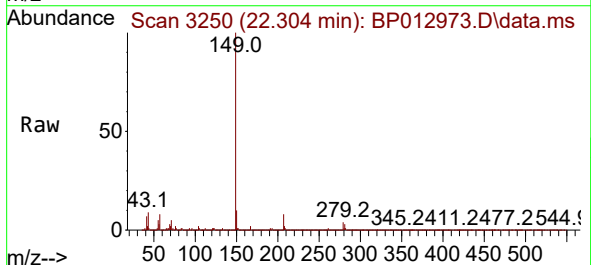
RT: 22.304 min Scan# 3250

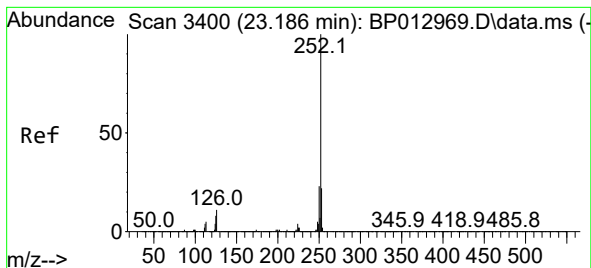
Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Tgt Ion:149 Resp: 4481779





#90

Benzo(b)fluoranthene

Concen: 20.716 ng/ul

RT: 23.186 min Scan# 3400

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

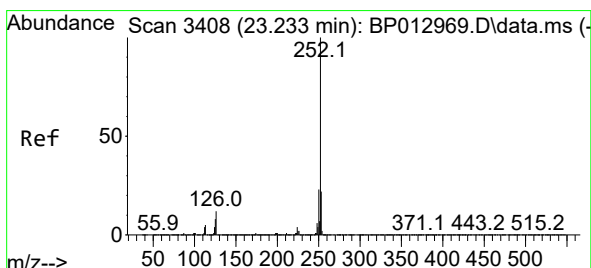
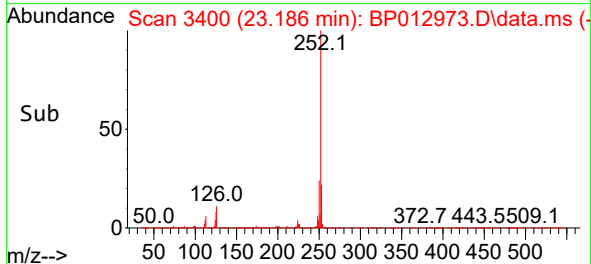
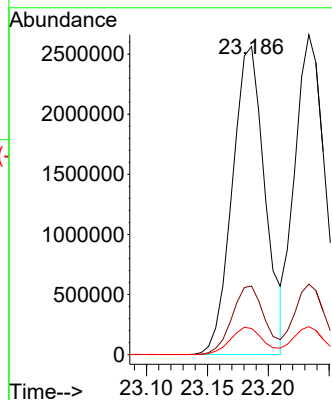
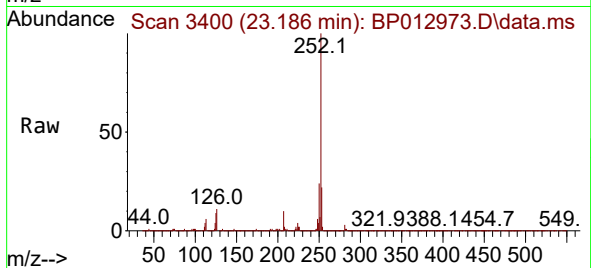
Tgt Ion:252 Resp: 4796789

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 8.5 6.8 10.2



#91

Benzo(k)fluoranthene

Concen: 20.125 ng/ul

RT: 23.233 min Scan# 3408

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

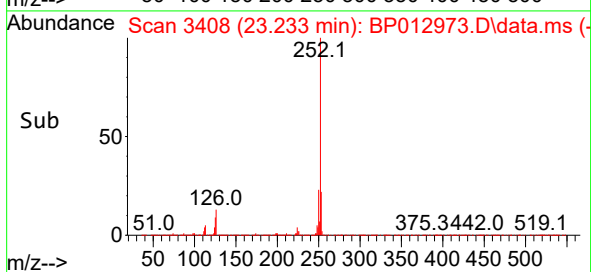
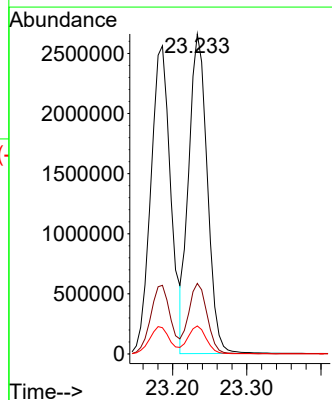
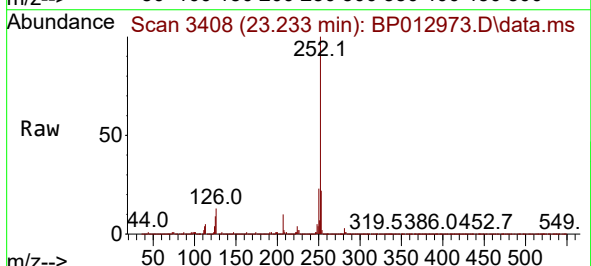
Tgt Ion:252 Resp: 4620953

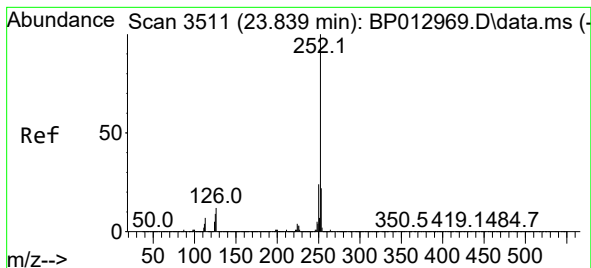
Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 8.7 6.8 10.2





#93

Benzo(a)pyrene

Concen: 20.534 ng/ul

RT: 23.839 min Scan# 3511

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

Instrument :

BNA\_P

ClientSampleId :

SICV644

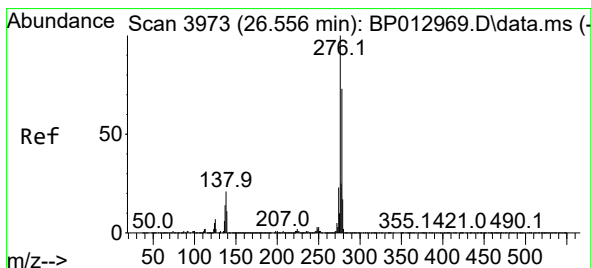
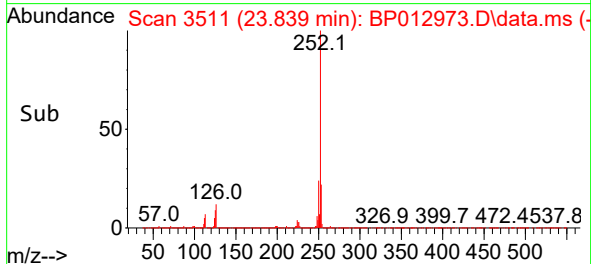
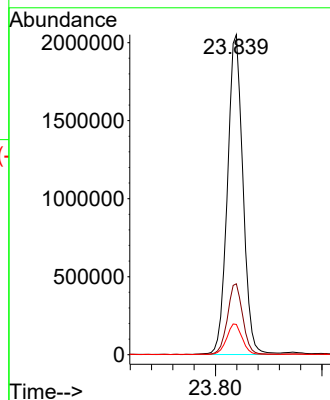
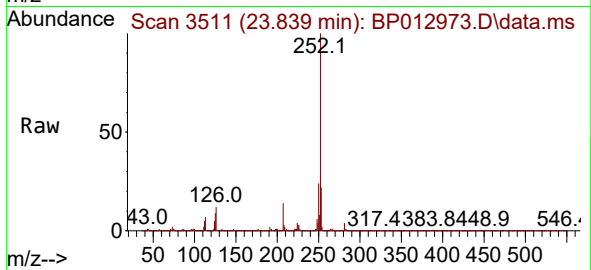
Tgt Ion:252 Resp: 4139978

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 9.4 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.884 ng/ul

RT: 26.557 min Scan# 3973

Delta R.T. 0.000 min

Lab File: BP012973.D

Acq: 07 Dec 2022 17:23

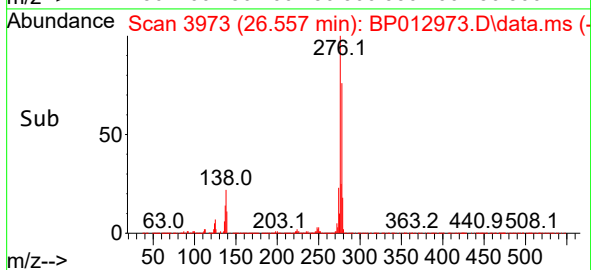
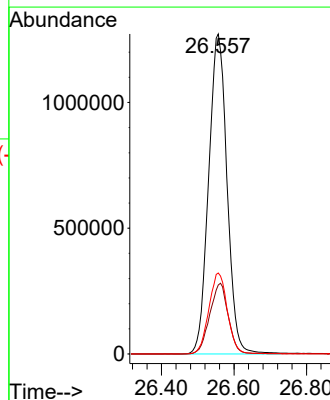
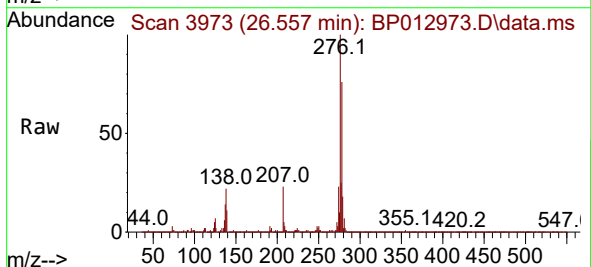
Tgt Ion:276 Resp: 4491284

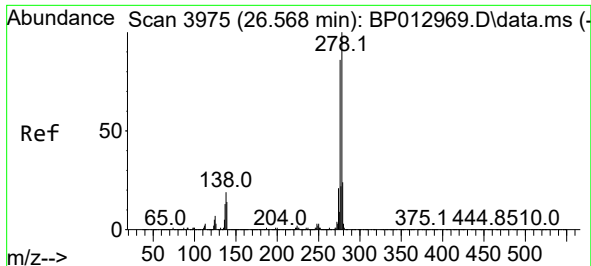
Ion Ratio Lower Upper

276 100

138 21.5 17.1 25.7

277 25.3 20.0 30.0

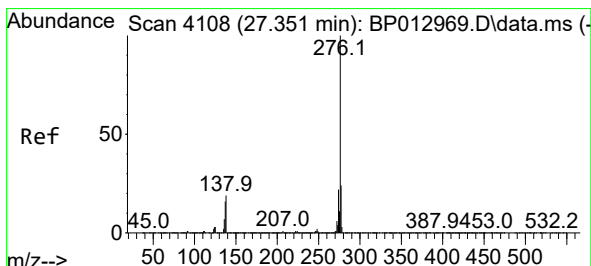
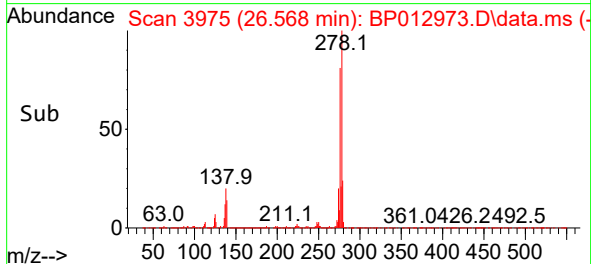
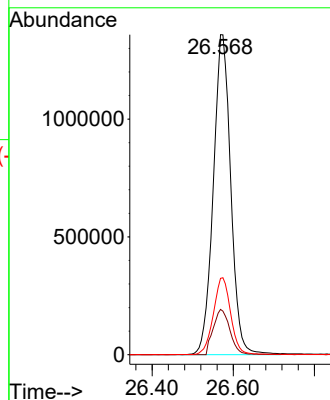
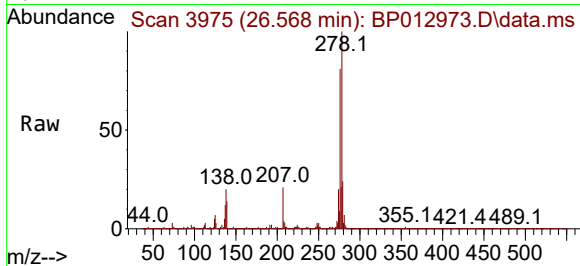




#95  
Dibenzo(a,h)anthracene  
Concen: 19.542 ng/ul  
RT: 26.568 min Scan# 3975  
Delta R.T. 0.000 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Instrument :  
BNA\_P  
ClientSampleId :  
SICV644

Tgt Ion:278 Resp: 4063424  
Ion Ratio Lower Upper  
278 100  
139 14.2 11.1 16.7  
279 23.9 19.0 28.6



#96  
Benzo(g,h,i)perylene  
Concen: 19.008 ng/ul  
RT: 27.357 min Scan# 4109  
Delta R.T. 0.006 min  
Lab File: BP012973.D  
Acq: 07 Dec 2022 17:23

Tgt Ion:276 Resp: 3832319  
Ion Ratio Lower Upper  
276 100  
138 18.4 15.4 23.2  
277 24.2 19.1 28.7

