

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080922\  
 Data File : BP011368.D  
 Acq On : 10 Aug 2022 14:02  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Aug 10 23:59:51 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 08 18:47:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.587  | 152  | 110782   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.375 | 136  | 467804   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.257 | 164  | 271972   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.034 | 188  | 540611   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.163 | 240  | 503945   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.474 | 264  | 495478   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.087  | 96   | 28625    | 7.921  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.499  | 84   | 183205   | 20.098 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.769  | 99   | 199843   | 20.384 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.934  | 67   | 141409   | 20.342 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.116  | 132  | 173110   | 22.504 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.310  | 113  | 166411   | 21.618 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.752  | 128  | 79853    | 25.081 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.469  | 143  | 80622    | 27.659 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.005 | 165  | 139474   | 23.694 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.528 | 131  | 225930   | 21.954 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.681 | 166  | 444378   | 23.549 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.951 | 160  | 517836   | 22.796 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.487 | 143  | 74797    | 21.701 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.263 | 176  | 361127   | 22.377 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200  | 58432    | 23.270 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.134 | 188  | 540289   | 22.235 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.392 | 212  | 604036   | 21.756 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.321 | 264  | 551973   | 22.090 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.123  | 88   | 31241    | 8.139  | ng/uL# | 84       |
| 5) Pyridine                   | 3.517  | 79   | 191821   | 20.202 | ng/u1# | 87       |
| 6) Benzaldehyde               | 6.740  | 77   | 84526    | 19.783 | ng/u1  | 97       |
| 8) Phenol                     | 6.799  | 94   | 214056   | 20.171 | ng/u1  | 92       |
| 10) Bis(2-Chloroethyl)ether   | 7.028  | 93   | 172342   | 20.165 | ng/u1  | 95       |
| 12) 2-Chlorophenol            | 7.152  | 128  | 176064   | 21.965 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.040  | 108  | 159072   | 20.814 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.128  | 45   | 255227   | 19.911 | ng/u1# | 94       |
| 16) Acetophenone              | 8.416  | 105  | 268093   | 21.526 | ng/u1  | 96       |
| 17) N-Nitroso-di-n-propyla... | 8.405  | 70   | 140988   | 22.979 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.375  | 108  | 172002   | 20.996 | ng/u1  | 98       |
| 19) Hexachloroethane          | 8.652  | 117  | 79289    | 23.427 | ng/u1  | 99       |
| 22) Nitrobenzene              | 8.793  | 77   | 214564   | 24.074 | ng/u1  | 97       |
| 23) Isophorone                | 9.322  | 82   | 382154   | 23.376 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.499  | 139  | 91090    | 26.814 | ng/u1# | 88       |
| 26) 2,4-Dimethylphenol        | 9.569  | 107  | 206621   | 24.072 | ng/u1  | 95       |
| 27) Bis(2-Chloroethoxy)met... | 9.810  | 93   | 222954   | 21.340 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.028 | 162  | 143242   | 23.270 | ng/u1  | 98       |
| 30) Naphthalene               | 10.428 | 128  | 549596   | 21.594 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.552 | 127  | 224923   | 21.805 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 10.704 | 225  | 91990    | 24.359 | ng/u1  | 98       |
| 34) Caprolactam               | 11.346 | 113  | 47823    | 23.232 | ng/u1  | 94       |
| 35) 4-Chloro-3-methylphenol   | 11.693 | 107  | 180538   | 24.945 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.051 | 142  | 352747   | 22.359 | ng/u1  | 97       |

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 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

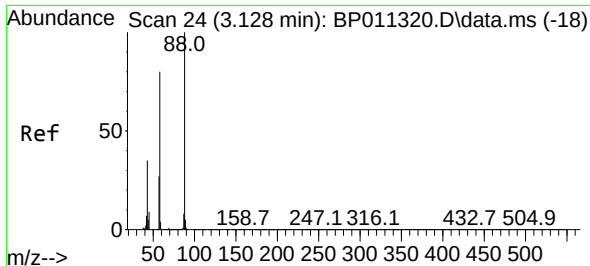
Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Aug 10 23:59:51 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 08 18:47:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.275 | 142  | 357264   | 22.326 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.422 | 216  | 158325   | 22.112 | ng/ul  | 95       |
| 40) Hexachlorocyclopentadiene | 12.399 | 237  | 82141    | 21.409 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.681 | 196  | 103569   | 23.907 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 12.751 | 196  | 112917   | 24.421 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.087 | 154  | 456315   | 21.366 | ng/ul  | 97       |
| 44) 2-Chloronaphthalene       | 13.122 | 162  | 341315   | 21.301 | ng/ul  | 95       |
| 45) 2-Nitroaniline            | 13.345 | 65   | 116394   | 28.600 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 13.734 | 163  | 445239   | 23.295 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 13.851 | 165  | 83161    | 27.827 | ng/ul  | 98       |
| 50) Acenaphthylene            | 13.975 | 152  | 579390   | 22.127 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.187 | 138  | 56907    | 17.310 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.322 | 153  | 380652   | 21.797 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.393 | 184  | 37213    | 20.987 | ng/ul# | 87       |
| 55) 4-Nitrophenol             | 14.504 | 109  | 83769    | 26.199 | ng/ul# | 77       |
| 56) Dibenzofuran              | 14.663 | 168  | 515051   | 21.755 | ng/ul  | 93       |
| 57) 2,4-Dinitrotoluene        | 14.645 | 165  | 120760   | 26.363 | ng/ul  | 90       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.892 | 232  | 88332    | 24.557 | ng/ul# | 92       |
| 59) Diethylphthalate          | 15.110 | 149  | 489535   | 24.723 | ng/ul  | 98       |
| 61) Fluorene                  | 15.322 | 166  | 417524   | 21.715 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.322 | 204  | 188380   | 22.413 | ng/ul  | 91       |
| 63) 4-Nitroaniline            | 15.357 | 138  | 50577    | 15.811 | ng/ul# | 75       |
| 66) 4,6-Dinitro-2-methylph... | 15.410 | 198  | 60351    | 23.341 | ng/ul# | 89       |
| 67) N-Nitrosodiphenylamine    | 15.540 | 169  | 355778   | 22.333 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.222 | 248  | 108763   | 22.735 | ng/ul# | 86       |
| 69) Hexachlorobenzene         | 16.322 | 284  | 126590   | 22.650 | ng/ul  | 92       |
| 70) Atrazine                  | 16.516 | 200  | 126861   | 23.891 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 16.681 | 266  | 70621    | 21.766 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.075 | 178  | 653461   | 21.557 | ng/ul  | 99       |
| 74) Anthracene                | 17.169 | 178  | 662816   | 21.964 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.040 | 216  | 162753   | 20.970 | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 14.575 | 250  | 152663   | 22.586 | ng/uL  | 98       |
| 77) Carbazole                 | 17.445 | 167  | 612080   | 21.705 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.022 | 149  | 814809   | 26.424 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.069 | 202  | 732813   | 21.685 | ng/ul  | 94       |
| 82) Pyrene                    | 19.422 | 202  | 760960   | 21.334 | ng/ul  | 93       |
| 83) Butylbenzylphthalate      | 20.322 | 149  | 359191   | 31.600 | ng/ul  | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.092 | 252  | 188689   | 20.574 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.145 | 228  | 701929   | 21.711 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.092 | 149  | 529648   | 29.026 | ng/ul  | 99       |
| 87) Chrysene                  | 21.198 | 228  | 692498   | 21.637 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 21.992 | 149  | 892315   | 25.956 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.769 | 252  | 707040   | 21.681 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 22.816 | 252  | 673659   | 21.114 | ng/ul  | 97       |
| 93) Benzo(a)pyrene            | 23.369 | 252  | 684248   | 21.755 | ng/ul  | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 25.851 | 276  | 754230   | 21.692 | ng/ul  | 93       |
| 96) Benzo(g,h,i)perylene      | 26.586 | 276  | 642182   | 21.888 | ng/ul  | 95       |

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

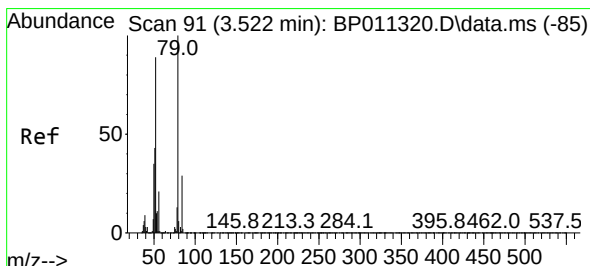
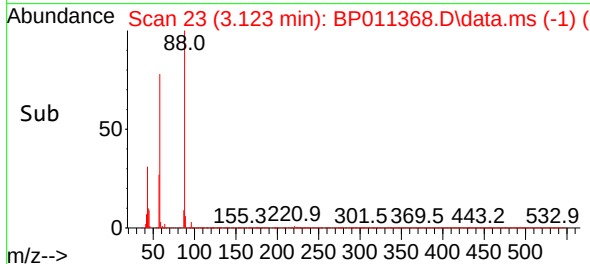
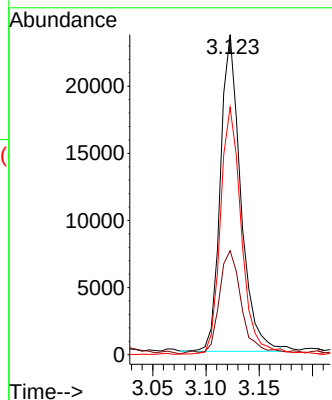
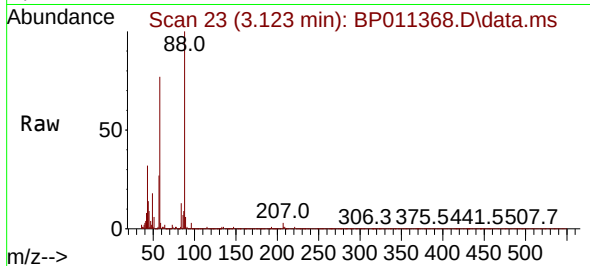




#2  
1,4-Dioxane  
Concen: 8.139 ng/uL  
RT: 3.123 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

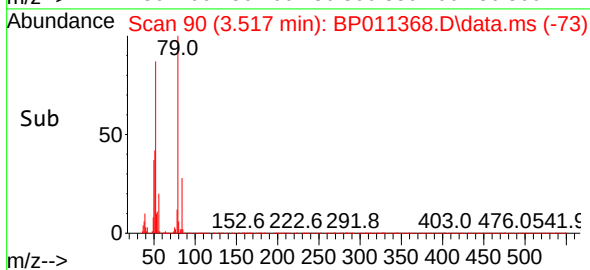
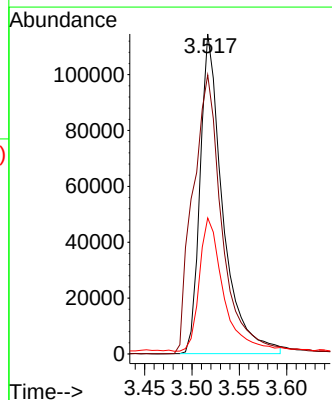
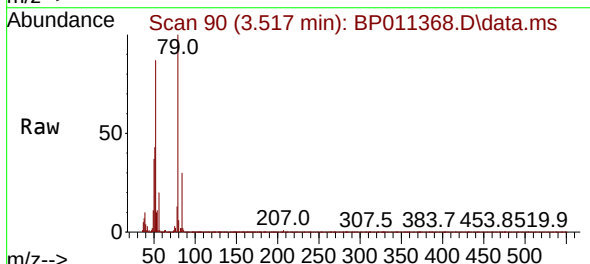
Instrument :  
BNA\_P  
ClientSampleId :

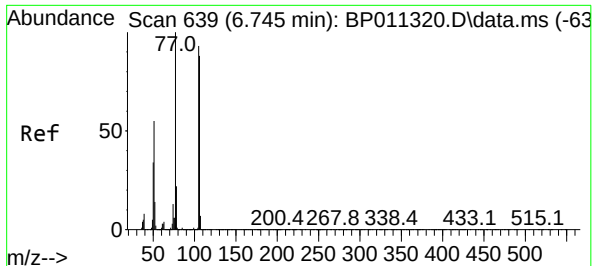
Tgt Ion: 88 Resp: 31241  
Ion Ratio Lower Upper  
88 100  
43 32.5 29.6 44.4  
58 77.3 49.1 73.7#



#5  
Pyridine  
Concen: 20.202 ng/uL  
RT: 3.517 min Scan# 90  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion: 79 Resp: 191821  
Ion Ratio Lower Upper  
79 100  
52 87.2 57.8 86.6#  
51 42.5 31.5 47.3

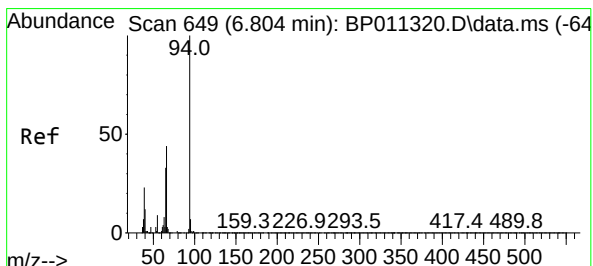
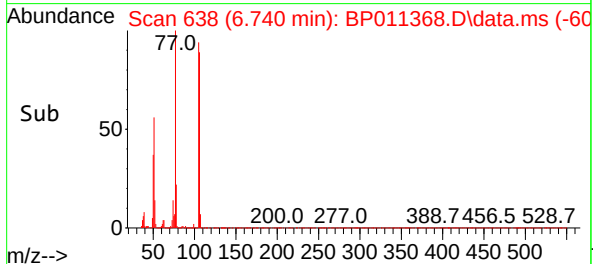
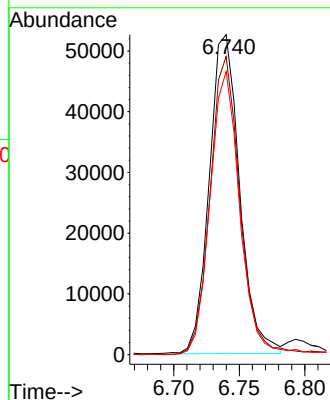
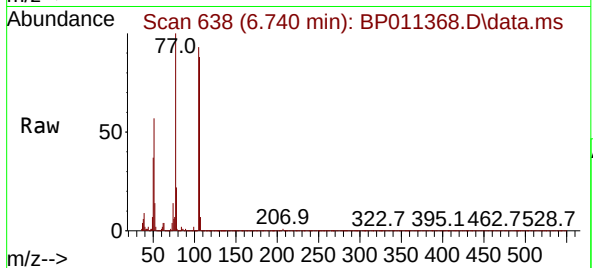




#6  
Benzaldehyde  
Concen: 19.783 ng/ul  
RT: 6.740 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

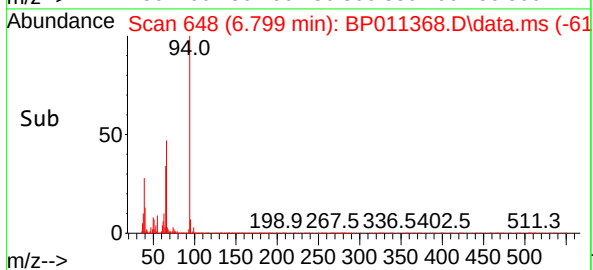
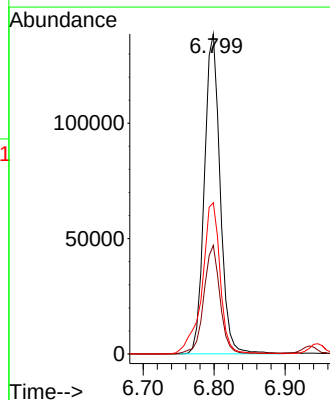
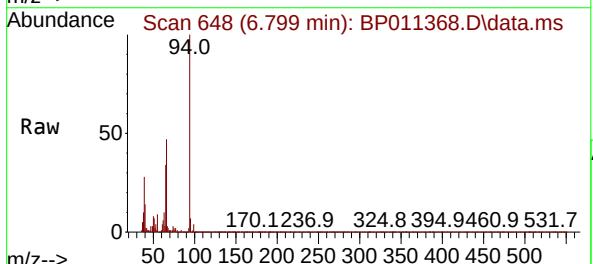
Instrument :  
BNA\_P  
ClientSampleId :

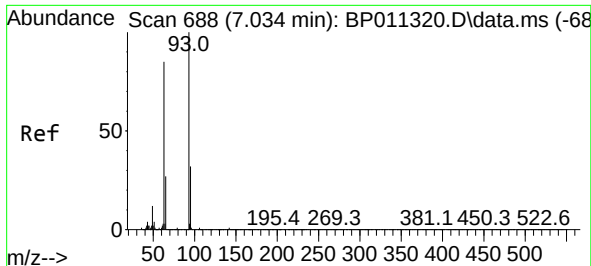
Tgt Ion: 77 Resp: 84526  
Ion Ratio Lower Upper  
77 100  
105 93.2 72.0 108.0  
106 88.5 69.4 104.0



#8  
Phenol  
Concen: 20.171 ng/ul  
RT: 6.799 min Scan# 648  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

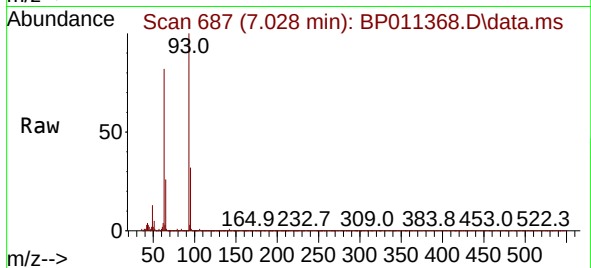
Tgt Ion: 94 Resp: 214056  
Ion Ratio Lower Upper  
94 100  
65 34.0 24.7 37.1  
66 47.2 32.6 49.0





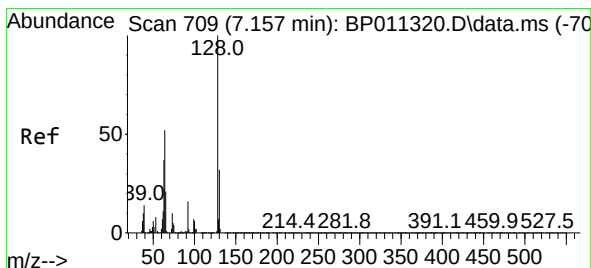
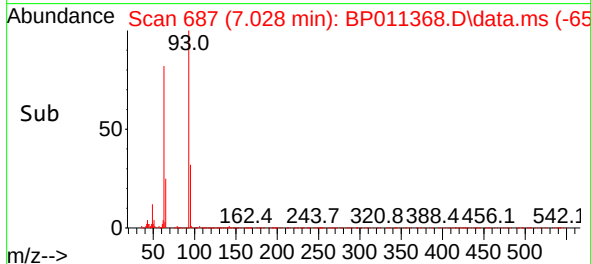
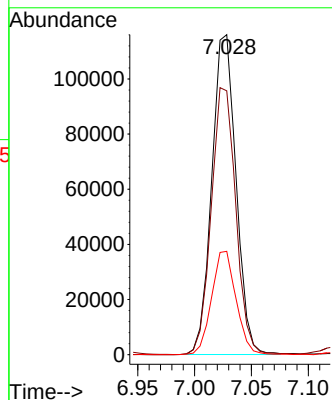
#10  
 Bis(2-Chloroethyl)ether  
 Concen: 20.165 ng/ul  
 RT: 7.028 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: BP011368.D  
 Acq: 10 Aug 2022 14:02

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion: 93 Resp: 172342

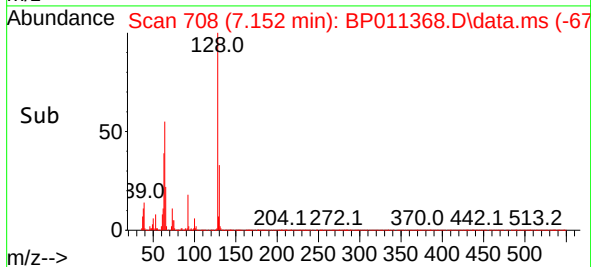
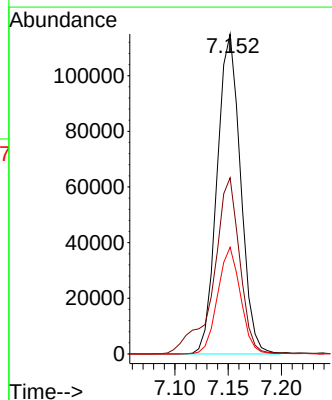
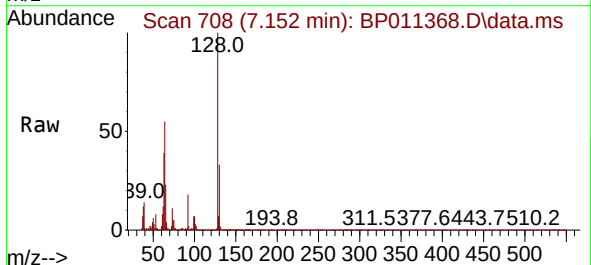
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 82.5  | 71.0  | 106.6 |
| 95  | 32.3  | 26.0  | 39.0  |

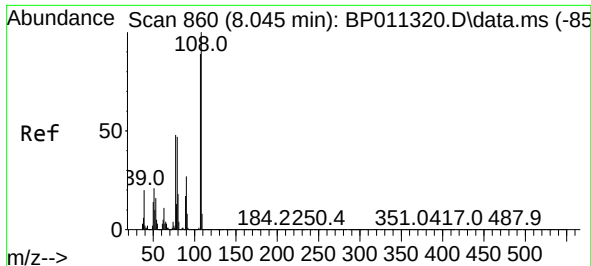


#12  
 2-Chlorophenol  
 Concen: 21.965 ng/ul  
 RT: 7.152 min Scan# 708  
 Delta R.T. -0.006 min  
 Lab File: BP011368.D  
 Acq: 10 Aug 2022 14:02

Tgt Ion: 128 Resp: 176064

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 64  | 55.0  | 43.8  | 65.6  |
| 130 | 33.4  | 25.4  | 38.2  |

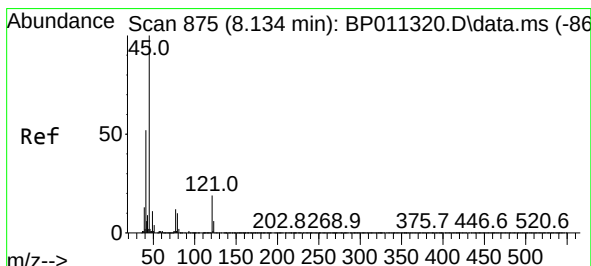
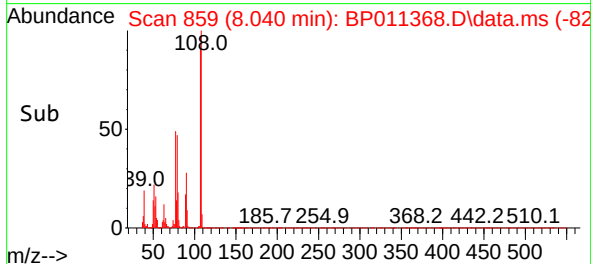
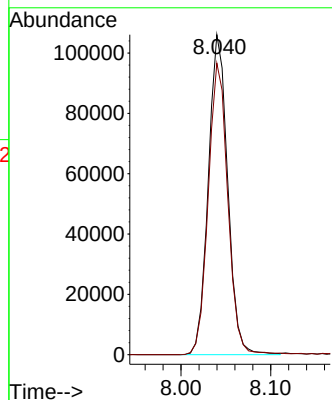
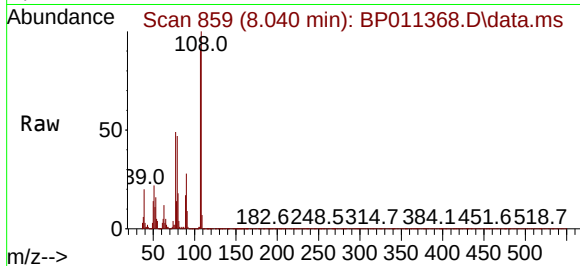




#13  
2-Methylphenol  
Concen: 20.814 ng/ul  
RT: 8.040 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

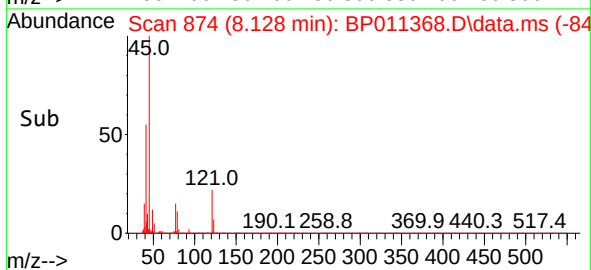
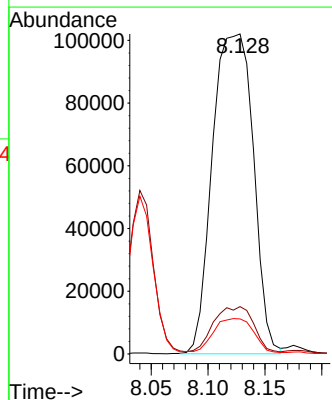
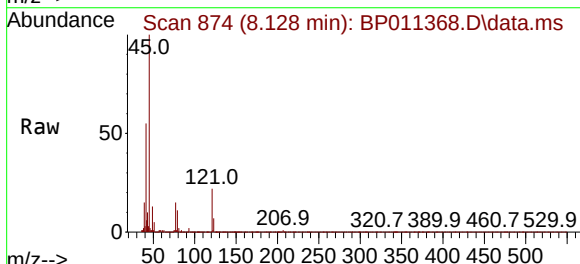
Instrument :  
BNA\_P  
ClientSampleId :

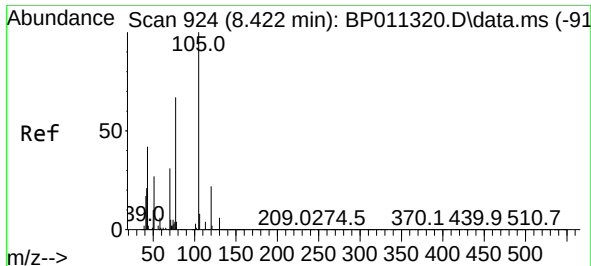
Tgt Ion:108 Resp: 159072  
Ion Ratio Lower Upper  
108 100  
107 91.1 71.8 107.6



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 19.911 ng/ul  
RT: 8.128 min Scan# 874  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion: 45 Resp: 255227  
Ion Ratio Lower Upper  
45 100  
77 14.8 9.9 14.9  
79 10.9 7.2 10.8#

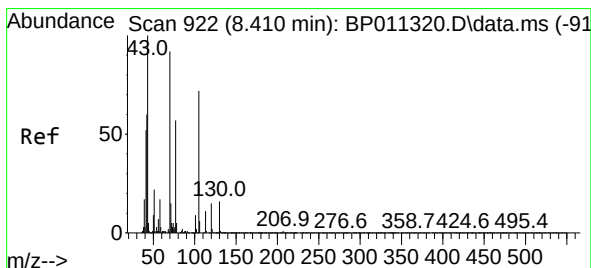
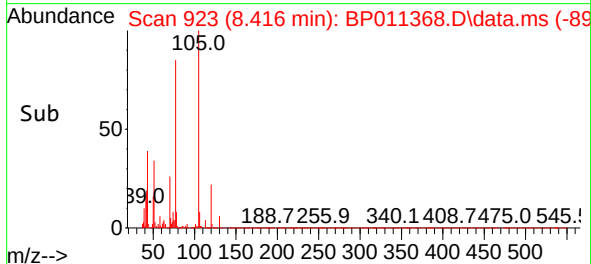
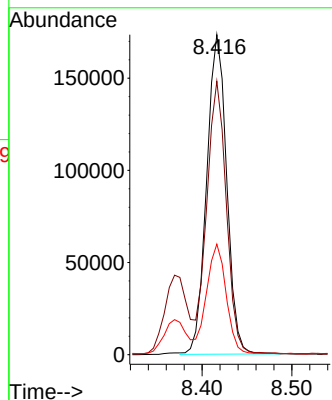
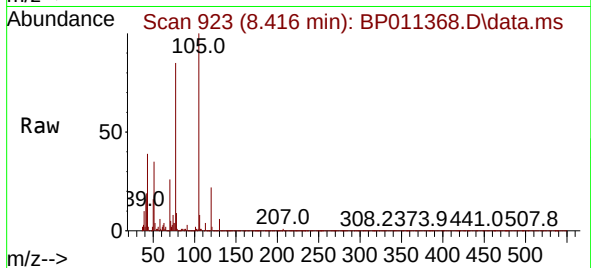




#16  
Acetophenone  
Concen: 21.526 ng/ul  
RT: 8.416 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

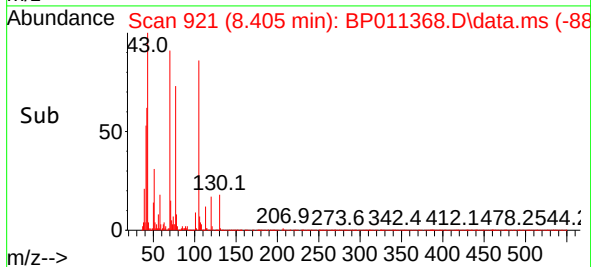
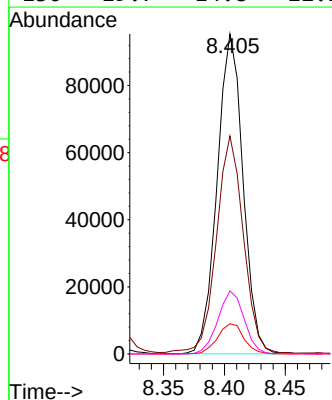
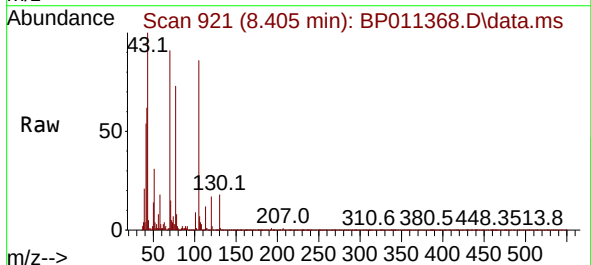
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:105 Resp: 268093  
Ion Ratio Lower Upper  
105 100  
77 85.4 65.4 98.0  
51 34.6 26.5 39.7

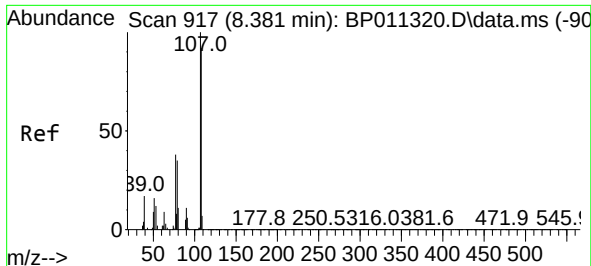


#17  
N-Nitroso-di-n-propylamine  
Concen: 22.979 ng/ul  
RT: 8.405 min Scan# 921  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion: 70 Resp: 140988  
Ion Ratio Lower Upper  
70 100  
42 68.1 55.5 83.3  
101 9.4 7.1 10.7  
130 19.7 14.8 22.2

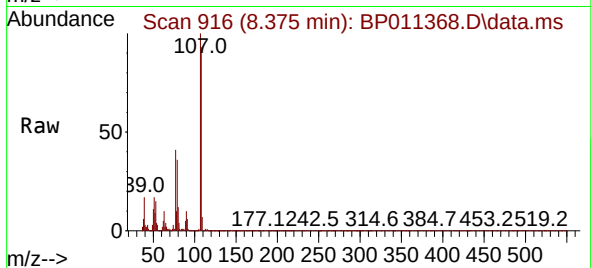




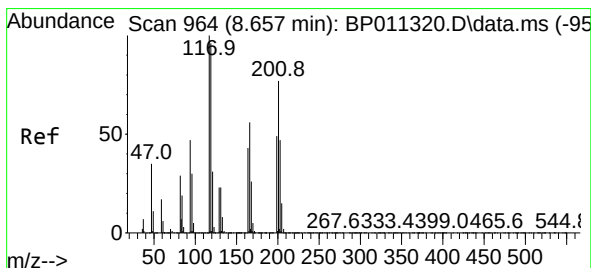
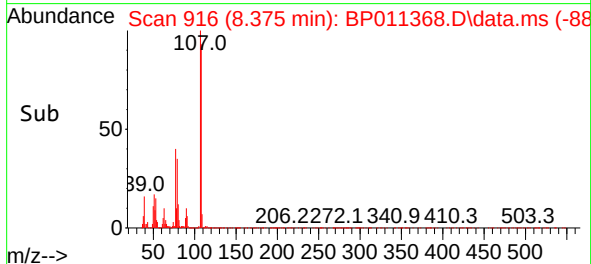
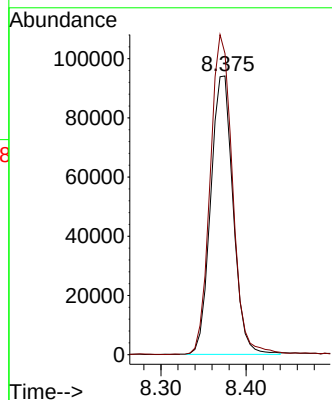


#18  
4-Methylphenol  
Concen: 20.996 ng/ul  
RT: 8.375 min Scan# 917  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Instrument :  
BNA\_P  
ClientSampleId :

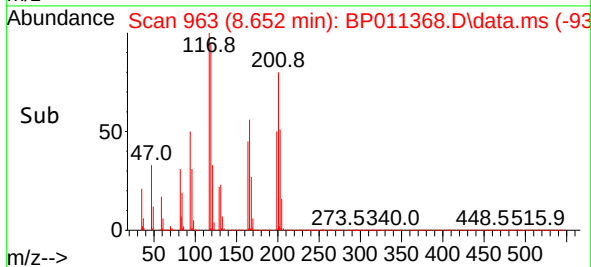
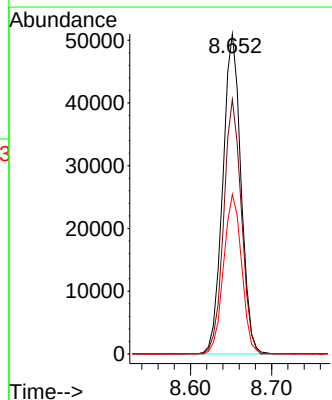
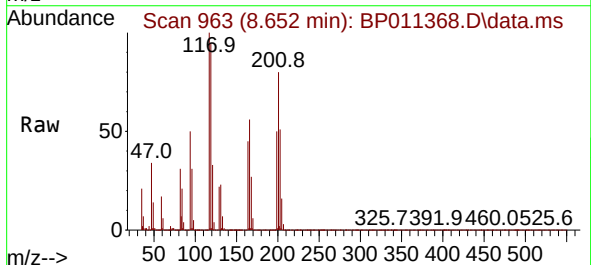


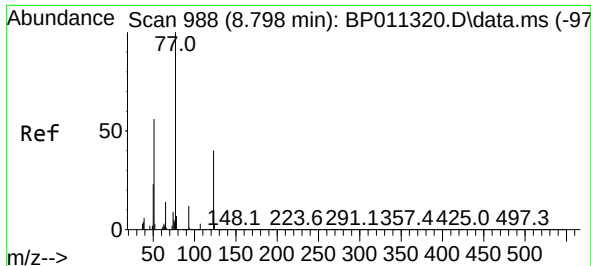
Tgt Ion:108 Resp: 172002  
Ion Ratio Lower Upper  
108 100  
107 108.0 88.2 132.4



#19  
Hexachloroethane  
Concen: 23.427 ng/ul  
RT: 8.652 min Scan# 963  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:117 Resp: 79289  
Ion Ratio Lower Upper  
117 100  
201 79.6 62.2 93.2  
199 49.9 39.8 59.6

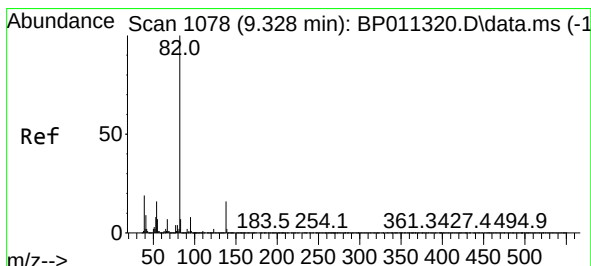
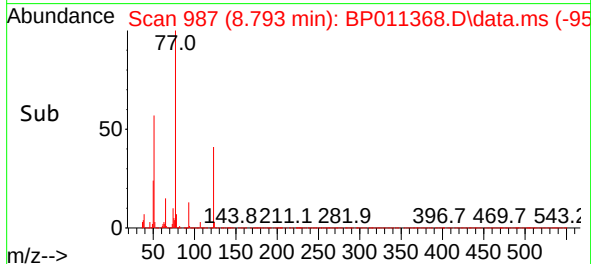
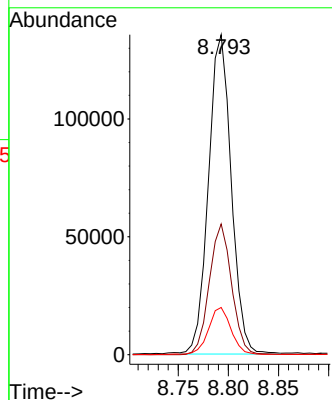
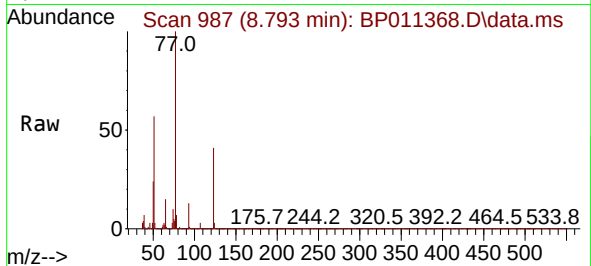




#22  
Nitrobenzene  
Concen: 24.074 ng/ul  
RT: 8.793 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

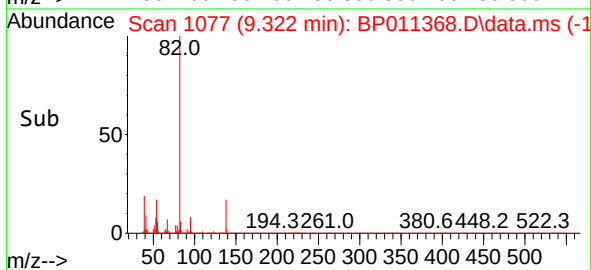
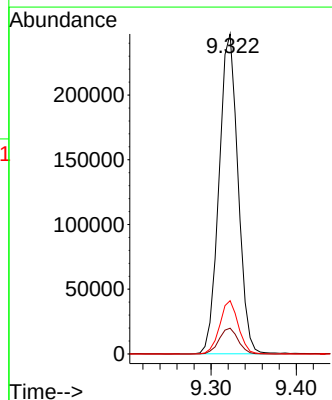
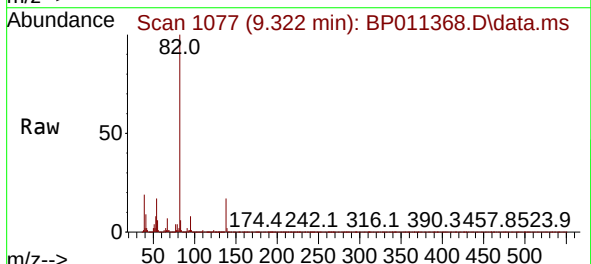
Instrument :  
BNA\_P  
ClientSampleId :

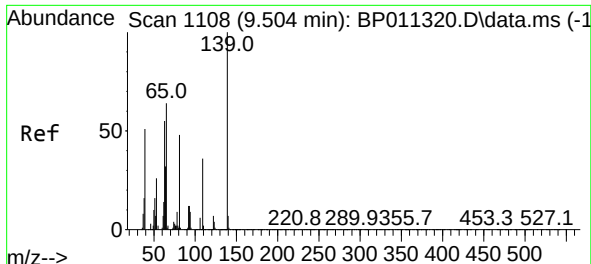
Tgt Ion: 77 Resp: 214564  
Ion Ratio Lower Upper  
77 100  
123 40.8 31.4 47.0  
65 14.8 10.6 15.8



#23  
Isophorone  
Concen: 23.376 ng/ul  
RT: 9.322 min Scan# 1077  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion: 82 Resp: 382154  
Ion Ratio Lower Upper  
82 100  
95 8.1 5.8 8.8  
138 16.7 12.6 18.8





#25

2-Nitrophenol

Concen: 26.814 ng/ul

RT: 9.499 min Scan# 1110

Delta R.T. -0.006 min

Lab File: BP011368.D

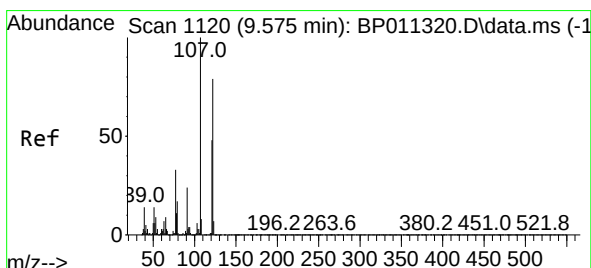
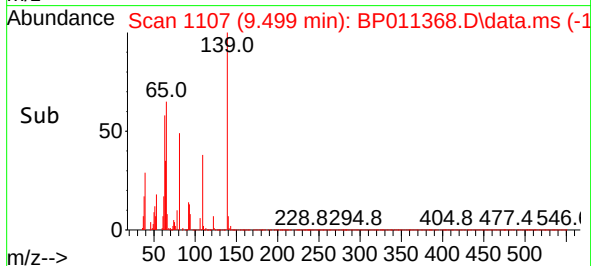
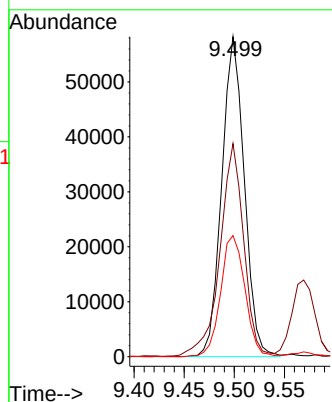
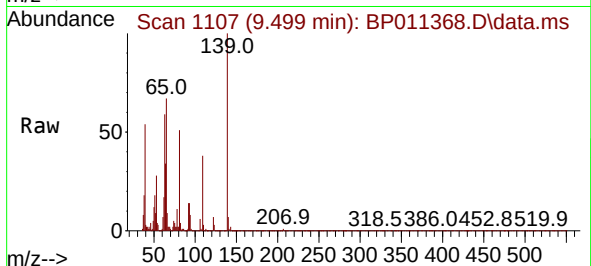
Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:139 | Resp: | 91090     |
| Ion Ratio   | Lower | Upper     |
| 139         | 100   |           |
| 65          | 66.6  | 46.7 70.1 |
| 109         | 37.8  | 24.2 36.2 |



#26

2,4-Dimethylphenol

Concen: 24.072 ng/ul

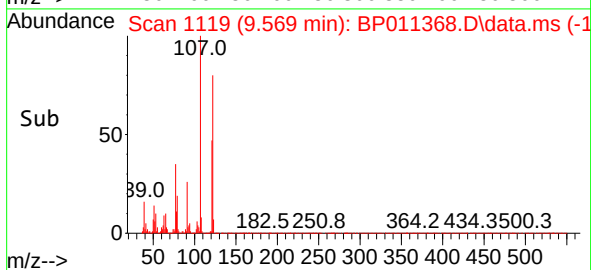
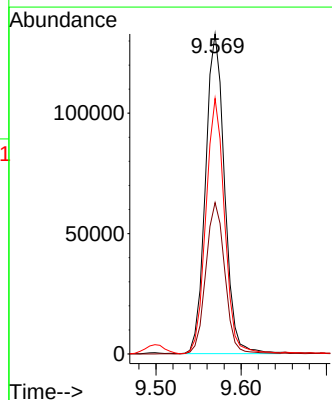
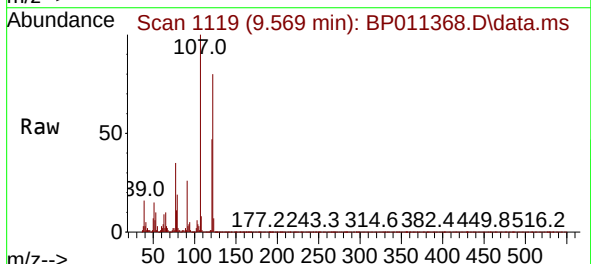
RT: 9.569 min Scan# 1119

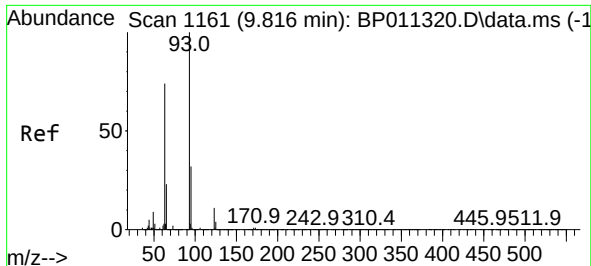
Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:107 | Resp: | 206621     |
| Ion Ratio   | Lower | Upper      |
| 107         | 100   |            |
| 121         | 47.3  | 40.3 60.5  |
| 122         | 79.9  | 67.7 101.5 |





#27

Bis(2-Chloroethoxy)methane

Concen: 21.340 ng/ul

RT: 9.810 min Scan# 1161

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

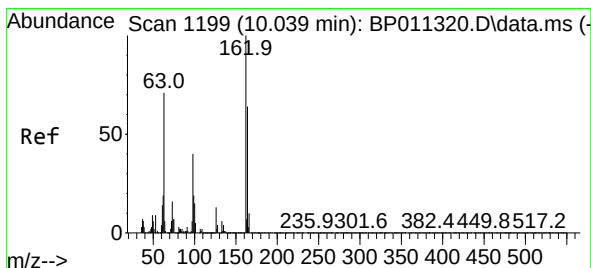
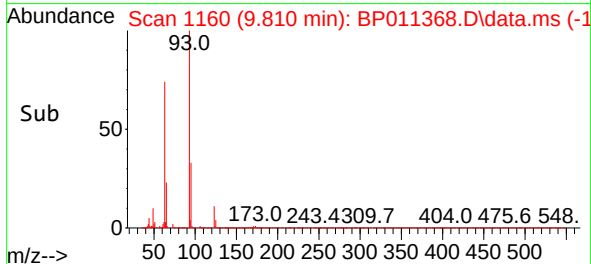
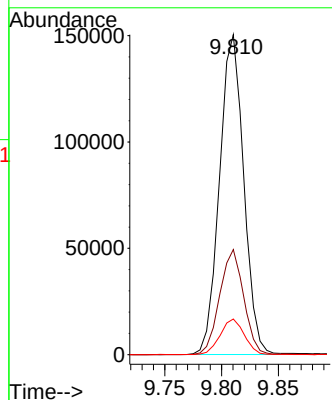
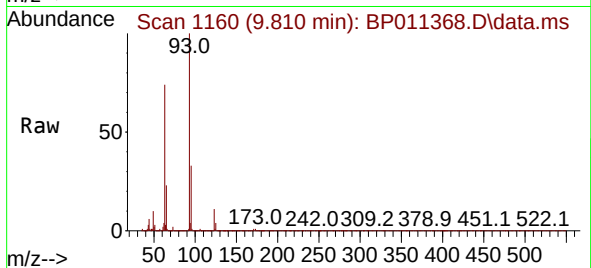
Tgt Ion: 93 Resp: 222954

Ion Ratio Lower Upper

93 100

95 32.8 25.2 37.8

123 11.2 8.4 12.6



#29

2,4-Dichlorophenol

Concen: 23.270 ng/ul

RT: 10.028 min Scan# 1197

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

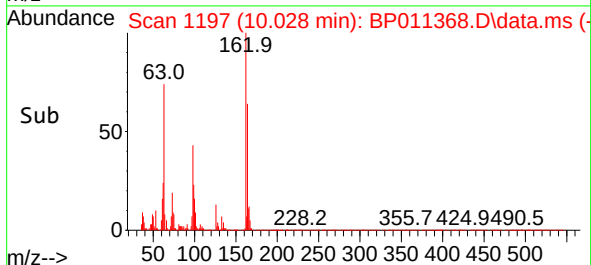
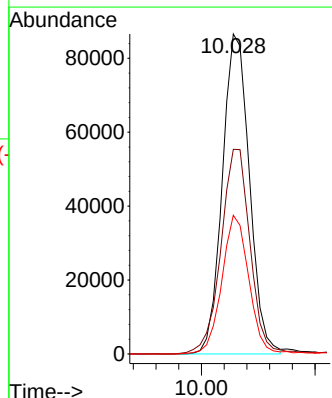
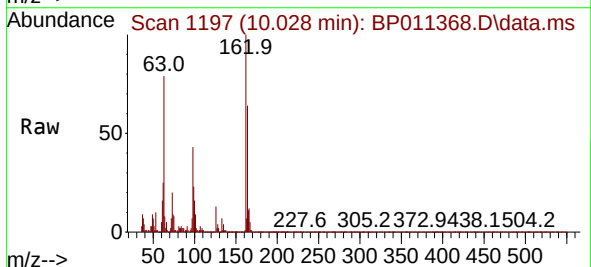
Tgt Ion:162 Resp: 143242

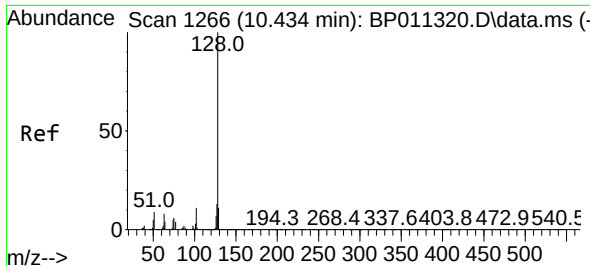
Ion Ratio Lower Upper

162 100

164 64.0 52.6 79.0

98 43.4 34.2 51.4

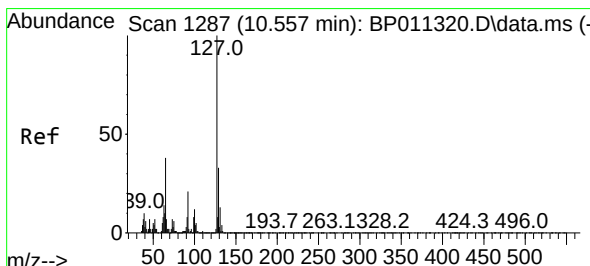
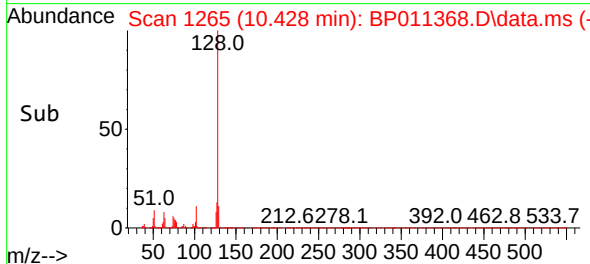
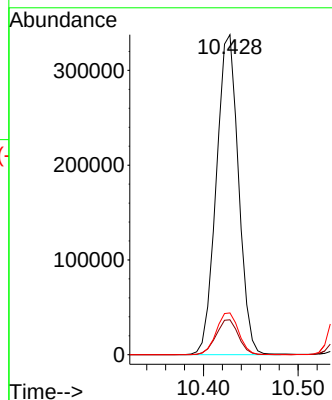
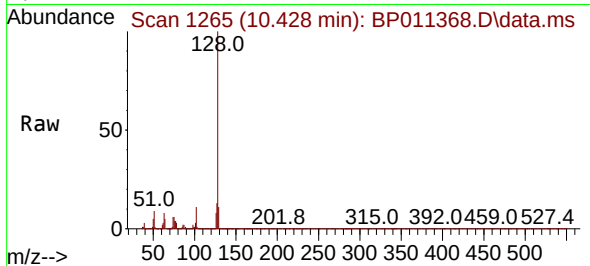




#30  
Naphthalene  
Concen: 21.594 ng/ul  
RT: 10.428 min Scan# 1265  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

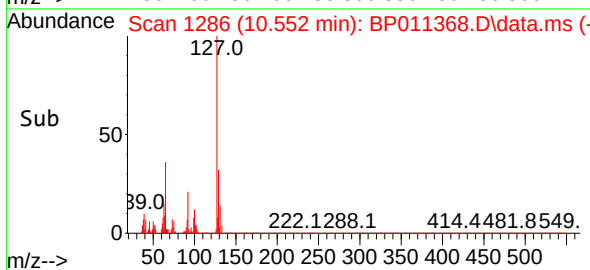
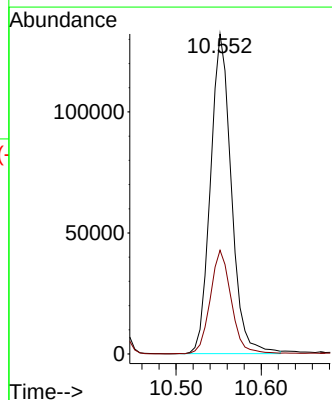
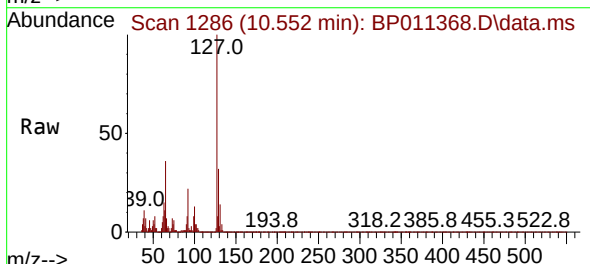
Instrument :  
BNA\_P  
ClientSampleId :

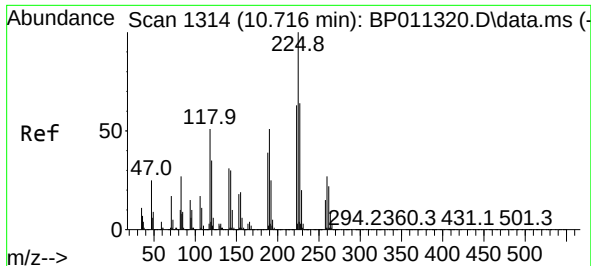
Tgt Ion:128 Resp: 549596  
Ion Ratio Lower Upper  
128 100  
129 10.9 9.0 13.4  
127 13.0 10.4 15.6



#32  
4-Chloroaniline  
Concen: 21.805 ng/ul  
RT: 10.552 min Scan# 1286  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:127 Resp: 224923  
Ion Ratio Lower Upper  
127 100  
129 32.4 26.6 40.0

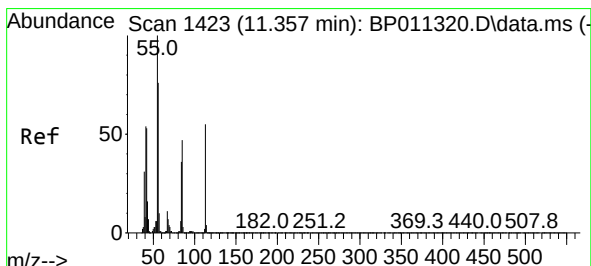
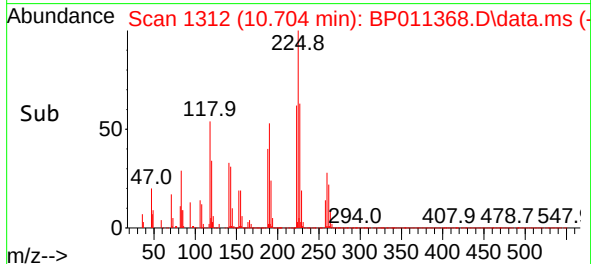
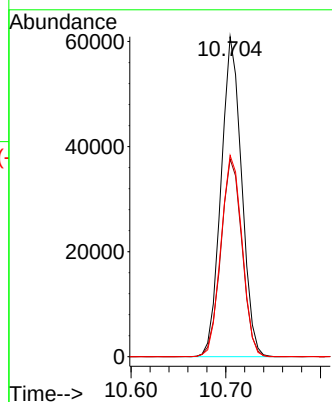
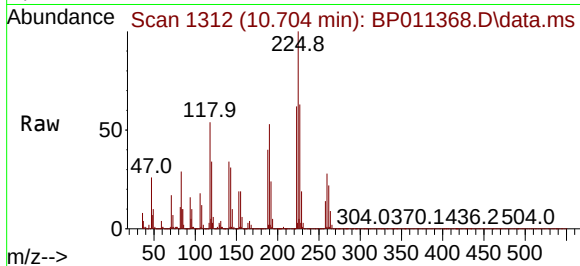




#33  
Hexachlorobutadiene  
Concen: 24.359 ng/ul  
RT: 10.704 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

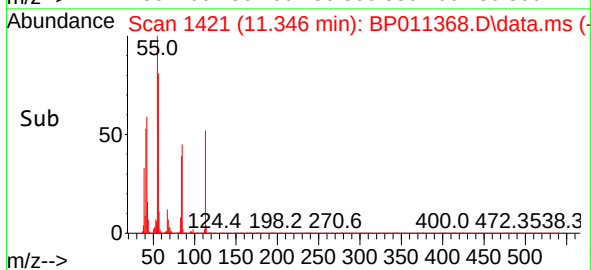
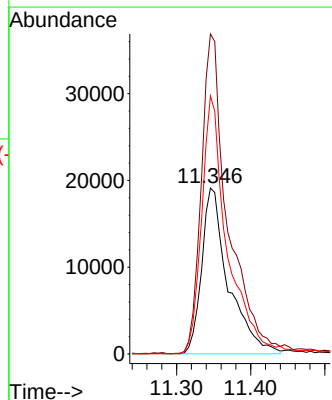
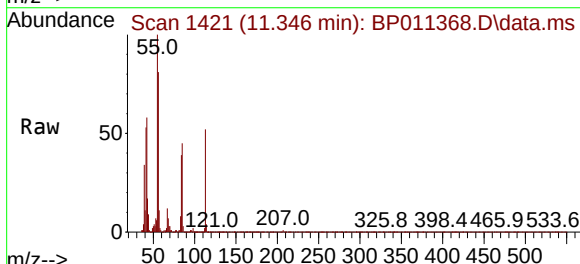
Instrument :  
BNA\_P  
ClientSampleId :

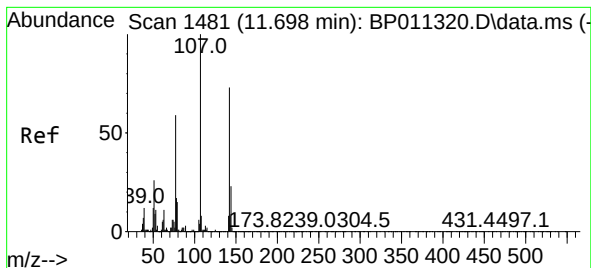
Tgt Ion:225 Resp: 91990  
Ion Ratio Lower Upper  
225 100  
223 61.8 51.2 76.8  
227 62.9 50.6 75.8



#34  
Caprolactam  
Concen: 23.232 ng/ul  
RT: 11.346 min Scan# 1421  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:113 Resp: 47823  
Ion Ratio Lower Upper  
113 100  
55 192.8 164.2 246.4  
56 155.6 127.0 190.6

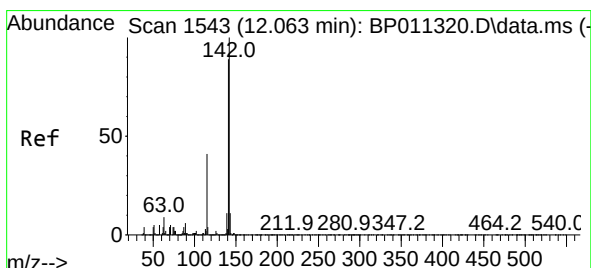
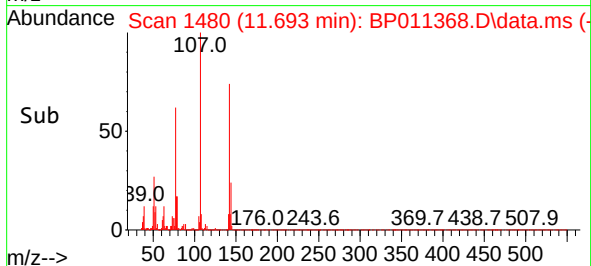
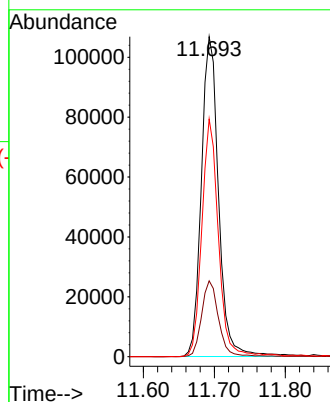
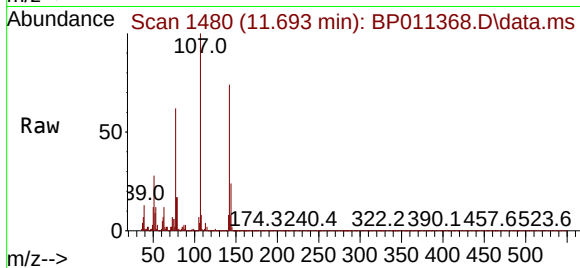




#35  
4-Chloro-3-methylphenol  
Concen: 24.945 ng/ul  
RT: 11.693 min Scan# 1480  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

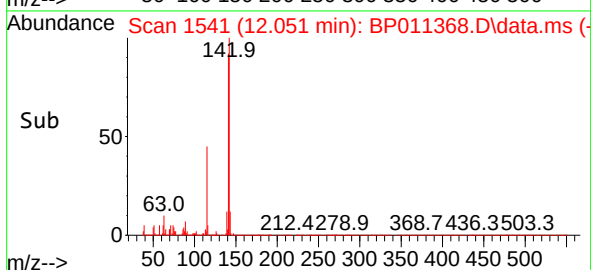
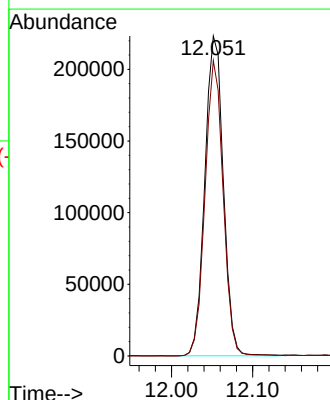
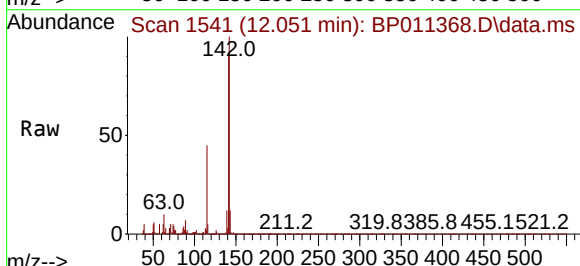
Instrument :  
BNA\_P  
ClientSampleId :

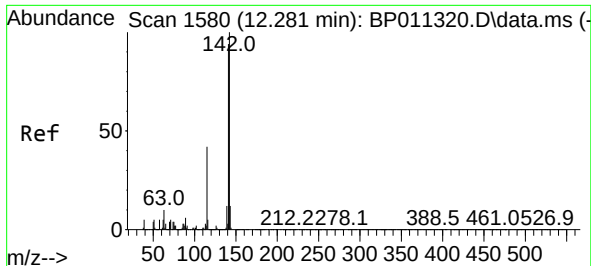
Tgt Ion:107 Resp: 180538  
Ion Ratio Lower Upper  
107 100  
144 23.7 19.0 28.4  
142 74.3 59.8 89.8



#36  
2-Methylnaphthalene  
Concen: 22.359 ng/ul  
RT: 12.051 min Scan# 1541  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:142 Resp: 352747  
Ion Ratio Lower Upper  
142 100  
141 92.2 71.8 107.8

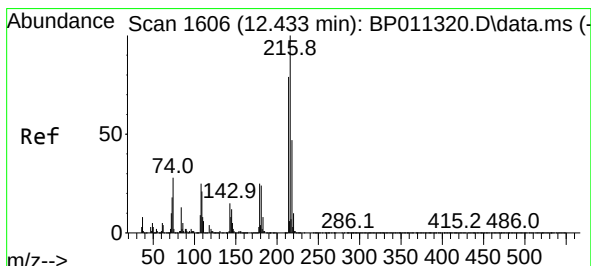
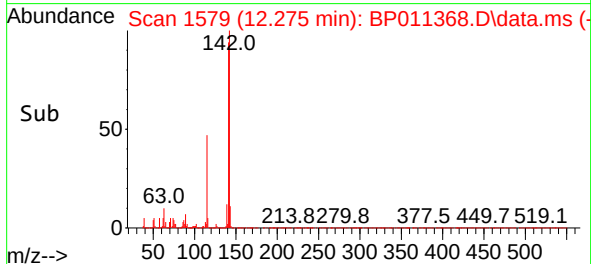
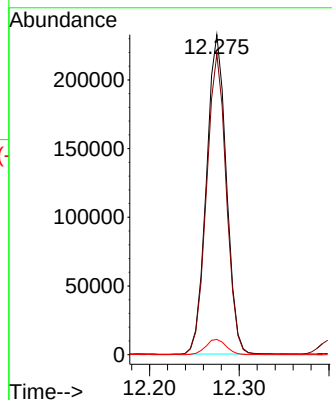
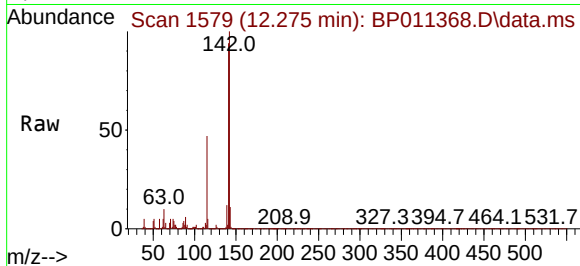




#37  
1-Methylnaphthalene  
Concen: 22.326 ng/ul  
RT: 12.275 min Scan# 1579  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

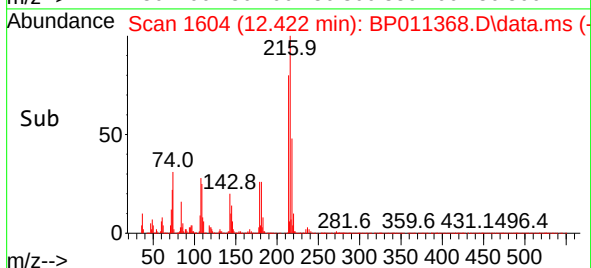
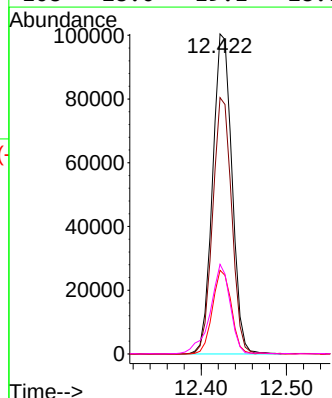
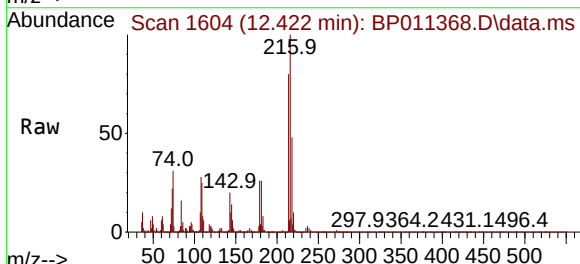
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:142 Resp: 357264  
Ion Ratio Lower Upper  
142 100  
141 94.0 74.1 111.1  
116 4.7 3.4 5.0

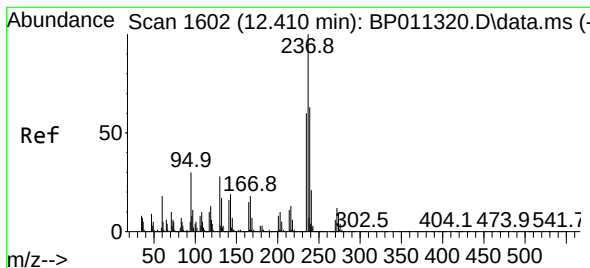


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 22.112 ng/ul  
RT: 12.422 min Scan# 1604  
Delta R.T. -0.012 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:216 Resp: 158325  
Ion Ratio Lower Upper  
216 100  
214 80.1 61.1 91.7  
179 26.1 18.6 27.8  
108 28.0 19.1 28.7







#40

Hexachlorocyclopentadiene

Concen: 21.409 ng/ul

RT: 12.399 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP011368.D

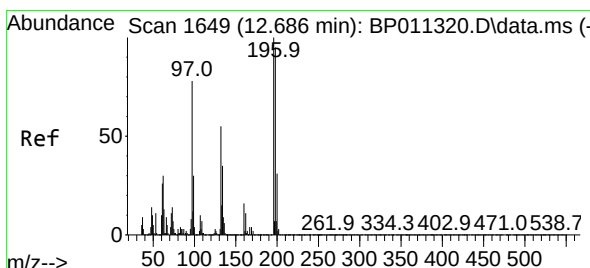
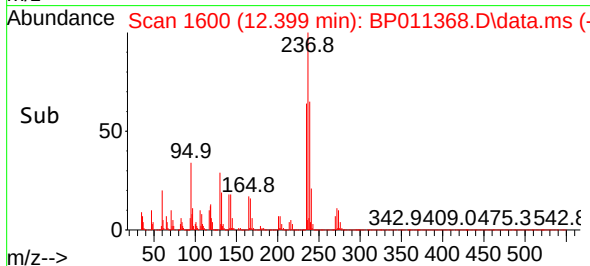
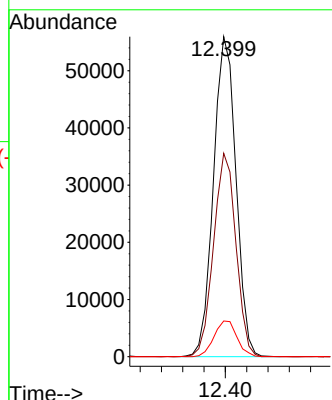
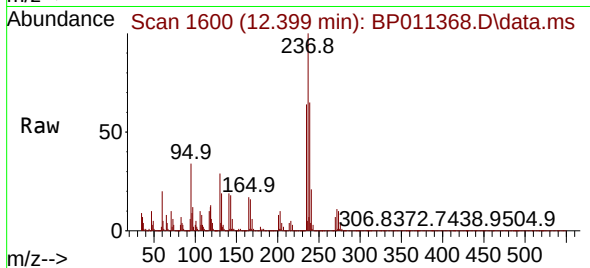
Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 82141     |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 63.6  | 50.4 75.6 |
| 272         | 11.1  | 9.9 14.9  |



#41

2,4,6-Trichlorophenol

Concen: 23.907 ng/ul

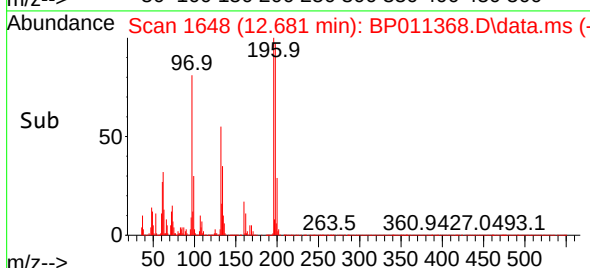
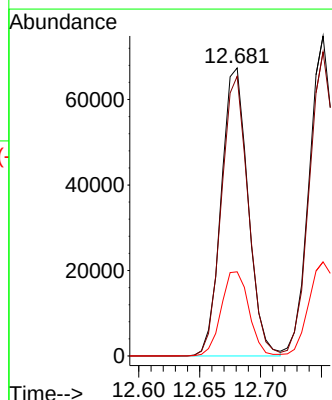
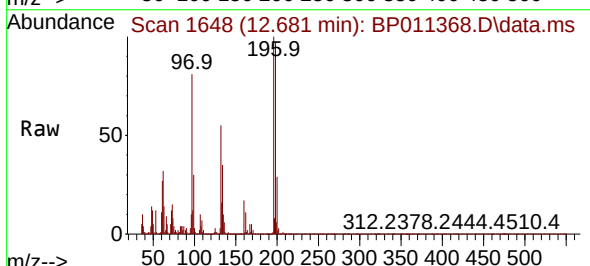
RT: 12.681 min Scan# 1648

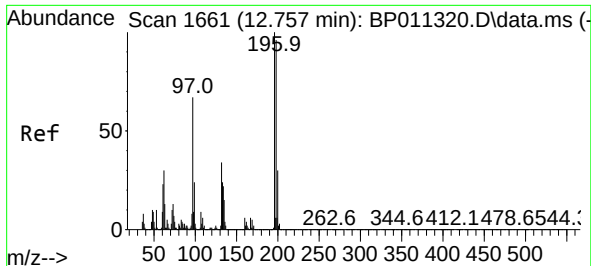
Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

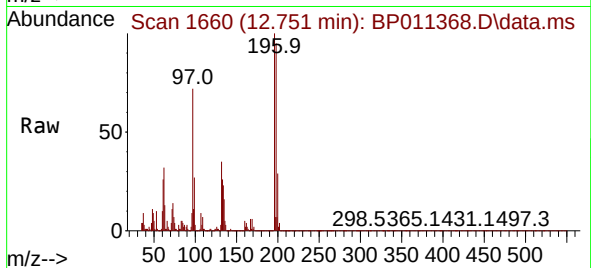
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:196 | Resp: | 103569     |
| Ion Ratio   | Lower | Upper      |
| 196         | 100   |            |
| 198         | 97.1  | 75.5 113.3 |
| 200         | 29.2  | 24.4 36.6  |



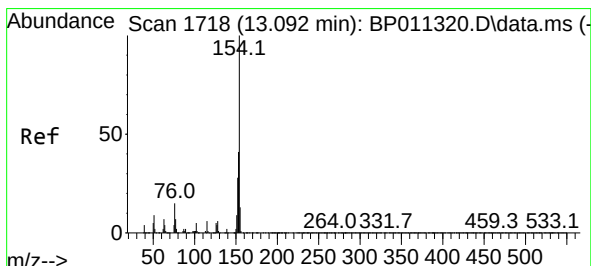
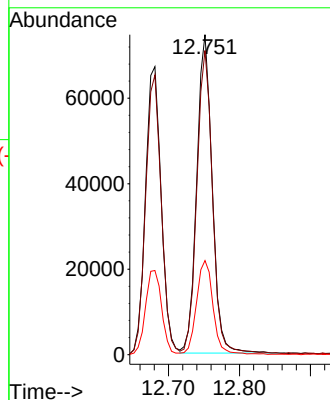
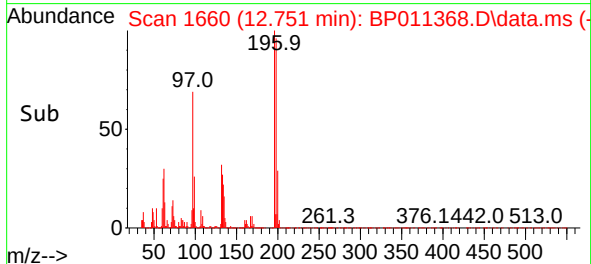


#42  
2,4,5-Trichlorophenol  
Concen: 24.421 ng/ul  
RT: 12.751 min Scan# 1  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Instrument :  
BNA\_P  
ClientSampleId :

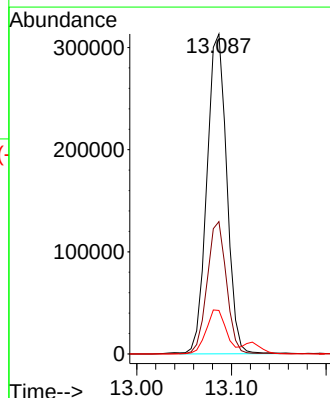
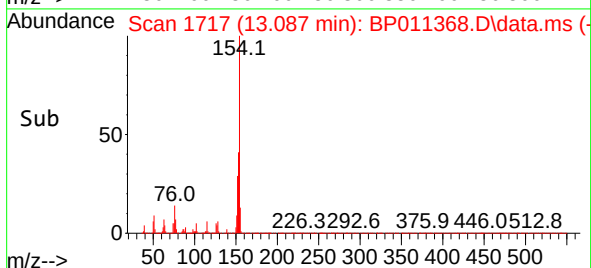
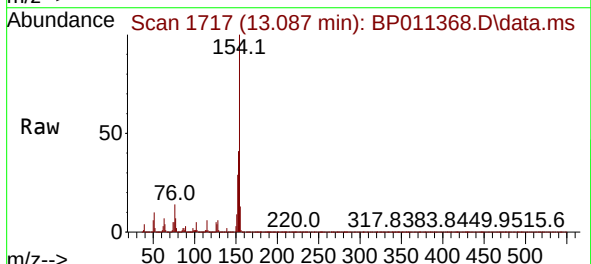


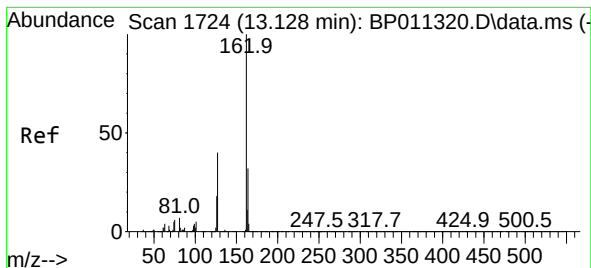
Tgt Ion:196 Resp: 112917  
Ion Ratio Lower Upper  
196 100  
198 95.1 76.8 115.2  
200 29.4 25.0 37.6



#43  
1,1'-Biphenyl  
Concen: 21.366 ng/ul  
RT: 13.087 min Scan# 1717  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:154 Resp: 456315  
Ion Ratio Lower Upper  
154 100  
153 41.3 31.9 47.9  
76 13.6 12.2 18.2





#44

2-Chloronaphthalene

Concen: 21.301 ng/ul

RT: 13.122 min Scan# 1724

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

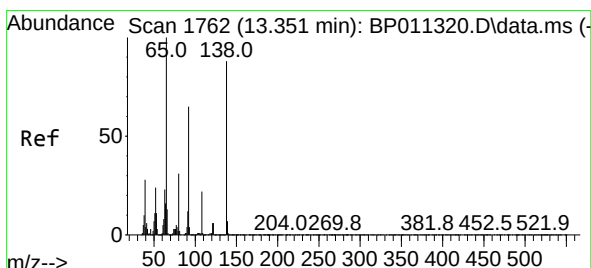
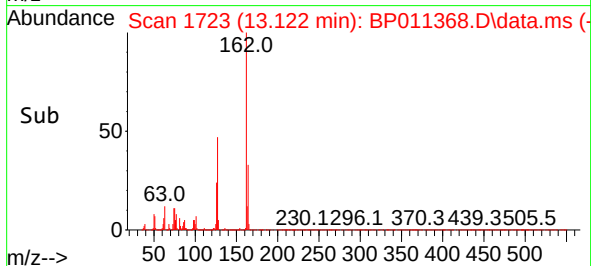
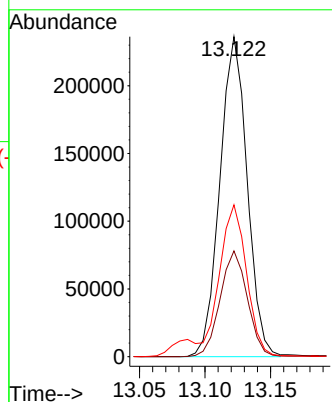
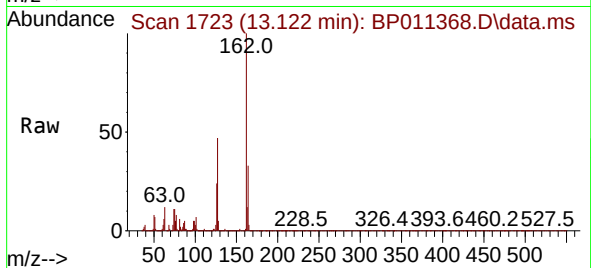
Tgt Ion:162 Resp: 341315

Ion Ratio Lower Upper

162 100

164 33.1 25.6 38.4

127 47.4 34.6 51.8



#45

2-Nitroaniline

Concen: 28.600 ng/ul

RT: 13.345 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

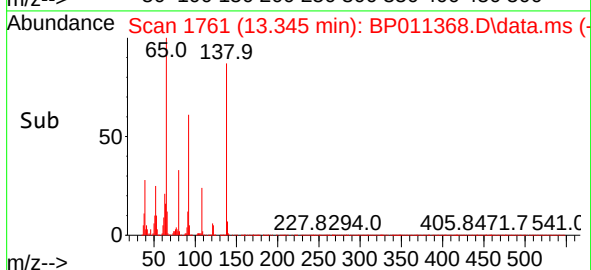
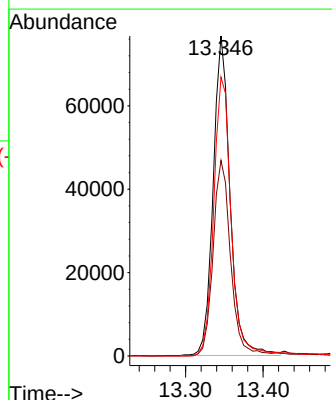
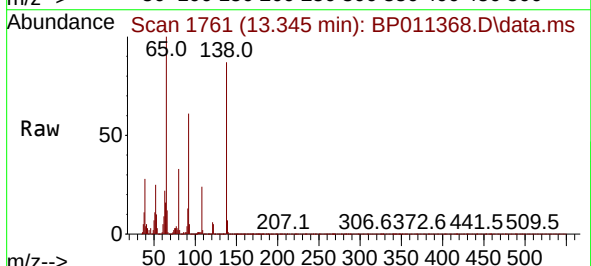
Tgt Ion: 65 Resp: 116394

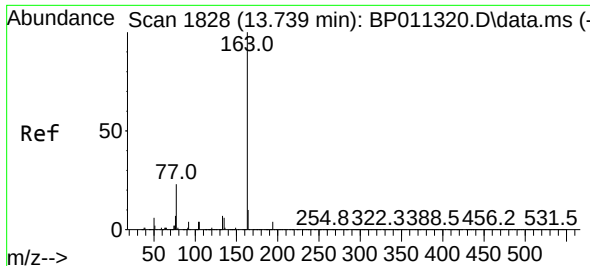
Ion Ratio Lower Upper

65 100

92 61.1 51.4 77.2

138 87.2 67.4 101.0

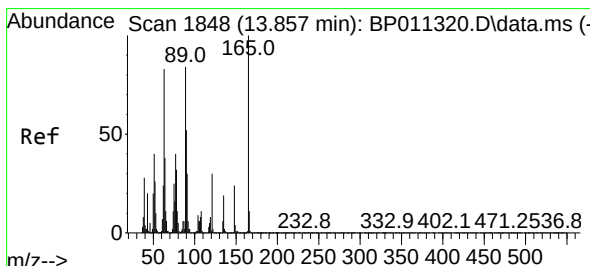
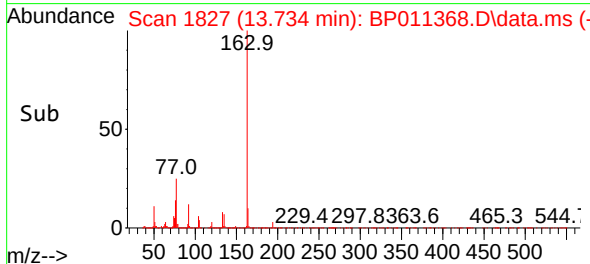
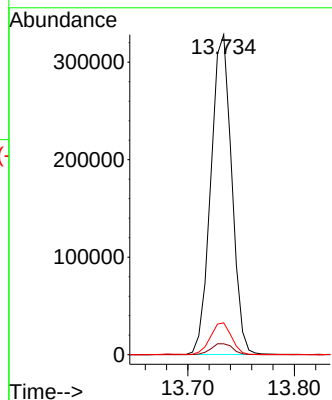
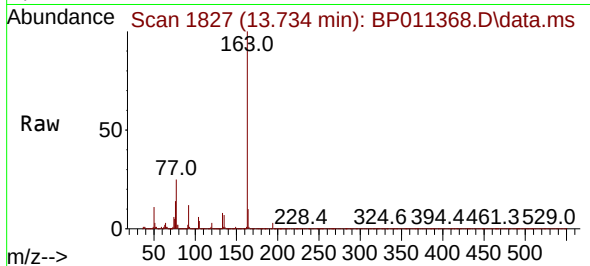




#47  
Dimethylphthalate  
Concen: 23.295 ng/ul  
RT: 13.734 min Scan# 1827  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

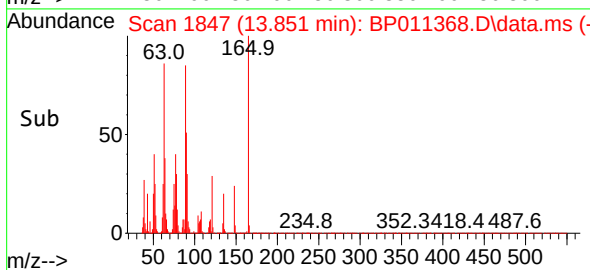
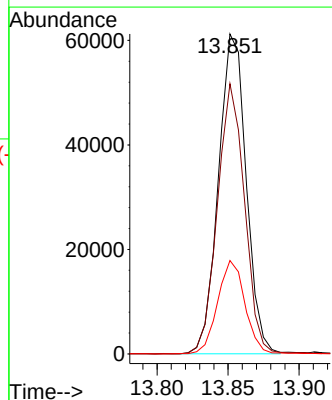
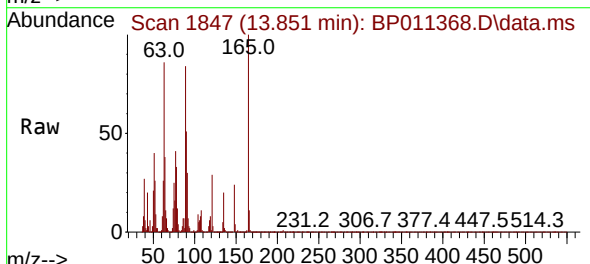
Instrument :  
BNA\_P  
ClientSampleId :

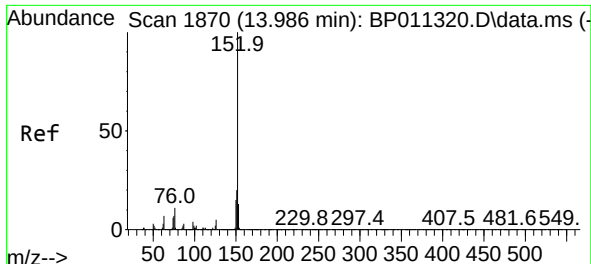
|             |       |          |
|-------------|-------|----------|
| Tgt Ion:163 | Resp: | 445239   |
| Ion Ratio   | Lower | Upper    |
| 163         | 100   |          |
| 194         | 3.4   | 2.9 4.3  |
| 164         | 10.0  | 8.2 12.4 |



#48  
2,6-Dinitrotoluene  
Concen: 27.827 ng/ul  
RT: 13.851 min Scan# 1847  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:165 | Resp: | 83161     |
| Ion Ratio   | Lower | Upper     |
| 165         | 100   |           |
| 89          | 84.4  | 65.8 98.6 |
| 121         | 29.2  | 24.2 36.2 |

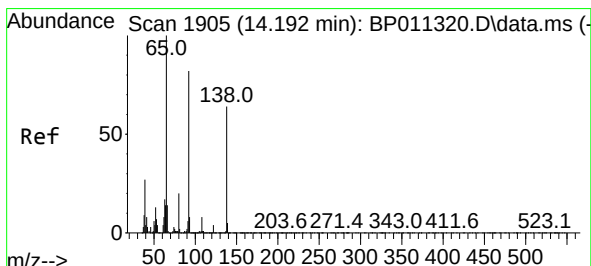
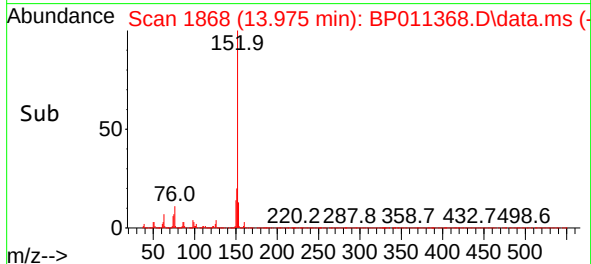
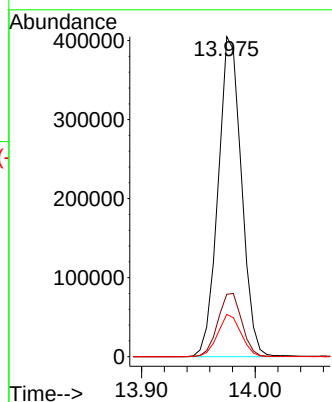
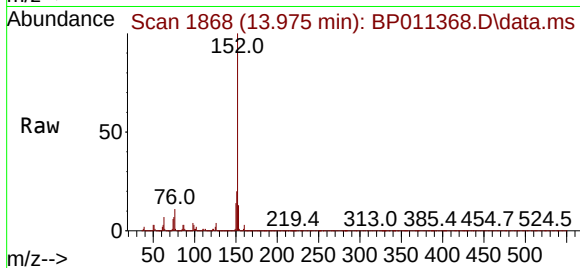




#50  
Acenaphthylene  
Concen: 22.127 ng/ul  
RT: 13.975 min Scan# 1868  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

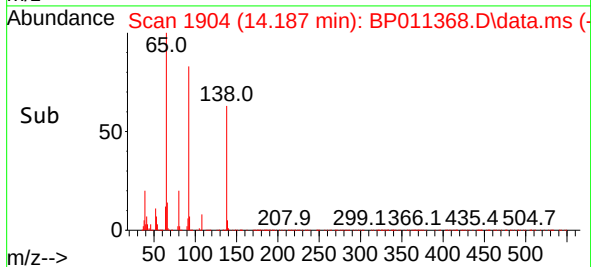
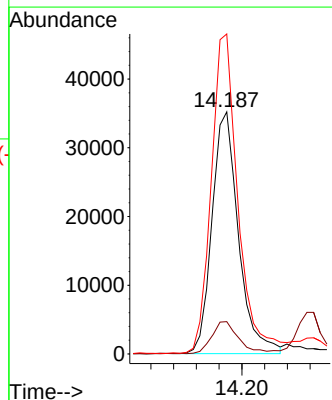
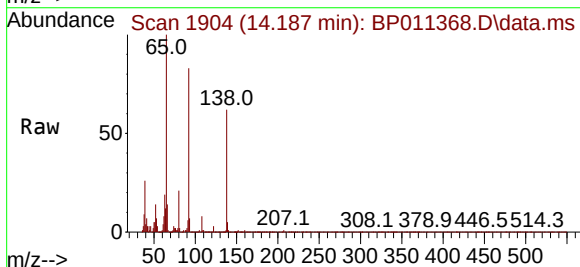
Instrument :  
BNA\_P  
ClientSampleId :

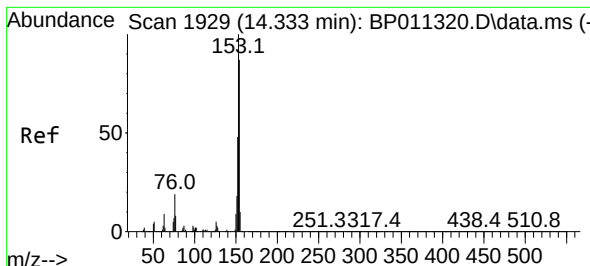
Tgt Ion:152 Resp: 579390  
Ion Ratio Lower Upper  
152 100  
151 19.5 15.8 23.8  
153 13.2 10.5 15.7



#51  
3-Nitroaniline  
Concen: 17.310 ng/ul  
RT: 14.187 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:138 Resp: 56907  
Ion Ratio Lower Upper  
138 100  
108 13.3 9.9 14.9  
92 132.2 106.8 160.2





#52

Acenaphthene

Concen: 21.797 ng/ul

RT: 14.322 min Scan# 1927

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

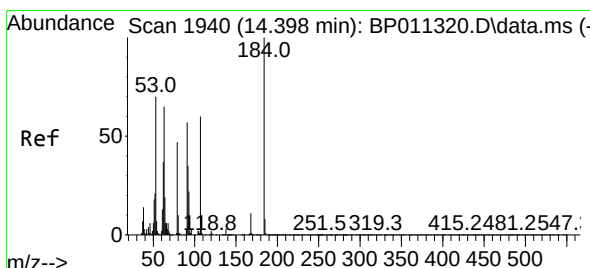
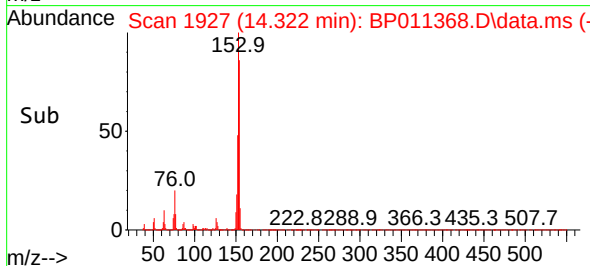
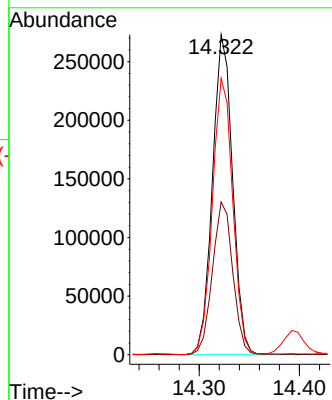
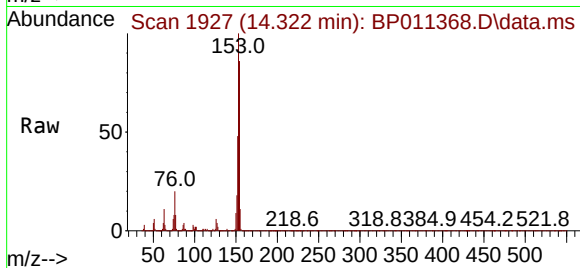
Tgt Ion:153 Resp: 380652

Ion Ratio Lower Upper

153 100

152 47.7 39.5 59.3

154 86.4 68.6 103.0



#53

2,4-Dinitrophenol

Concen: 20.987 ng/ul

RT: 14.393 min Scan# 1939

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

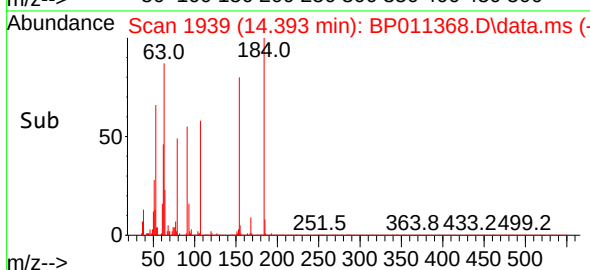
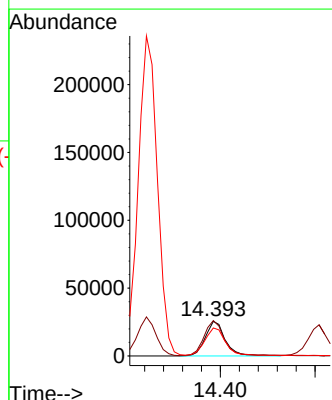
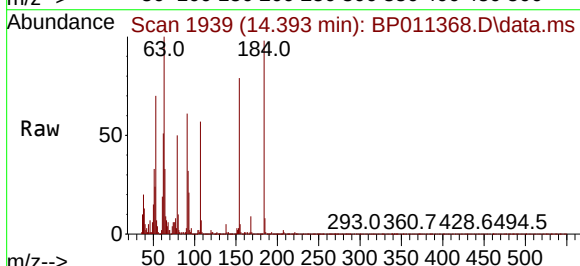
Tgt Ion:184 Resp: 37213

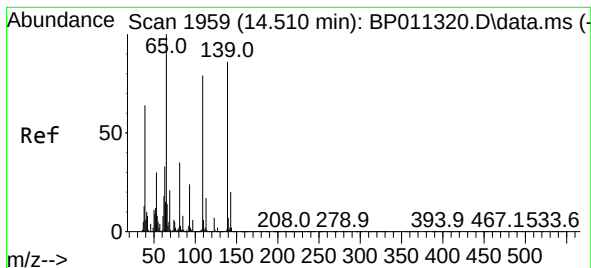
Ion Ratio Lower Upper

184 100

63 102.3 75.0 112.6

154 80.9 53.1 79.7#

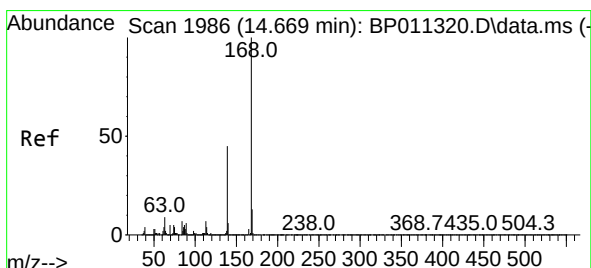
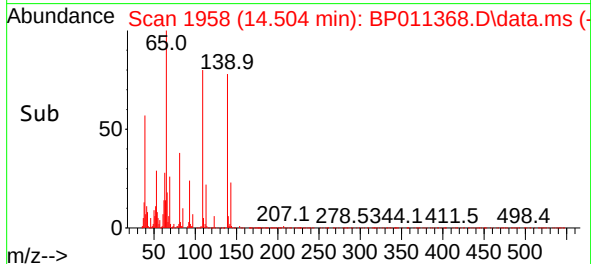
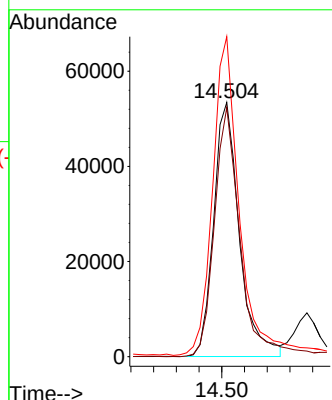
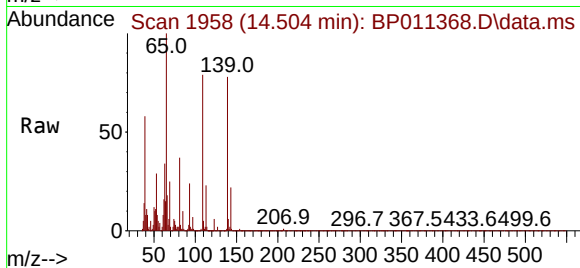




#55  
4-Nitrophenol  
Concen: 26.199 ng/ul  
RT: 14.504 min Scan# 1958  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

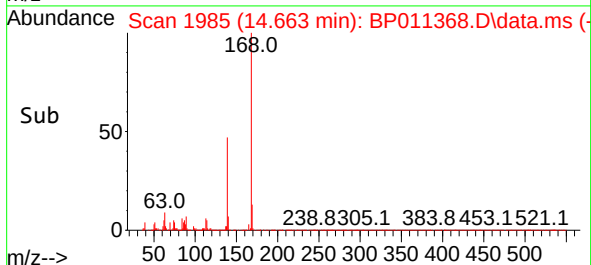
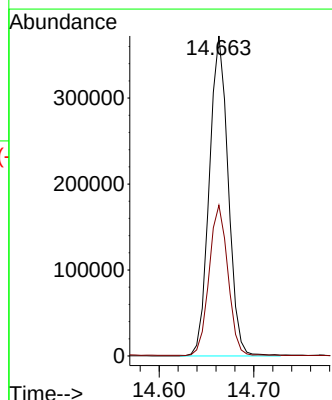
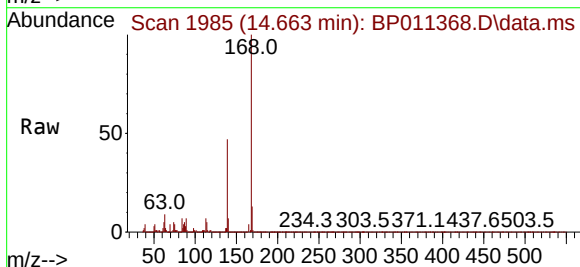
Instrument :  
BNA\_P  
ClientSampleId :

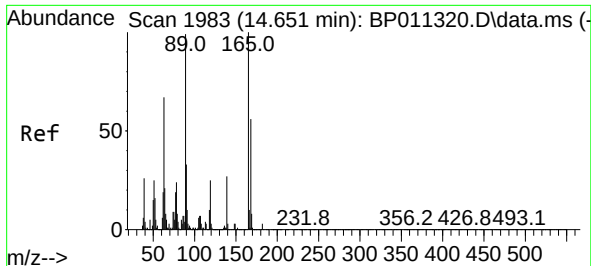
Tgt Ion:109 Resp: 83769  
Ion Ratio Lower Upper  
109 100  
139 98.0 100.6 150.8#  
65 125.9 122.6 184.0



#56  
Dibenzofuran  
Concen: 21.755 ng/ul  
RT: 14.663 min Scan# 1985  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:168 Resp: 515051  
Ion Ratio Lower Upper  
168 100  
139 47.1 34.2 51.2

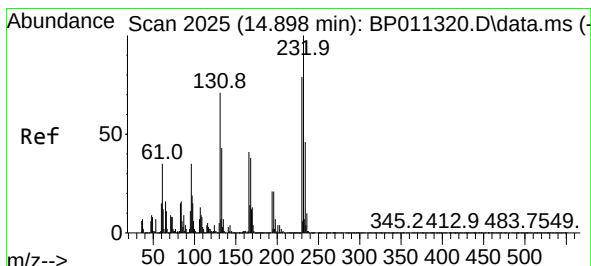
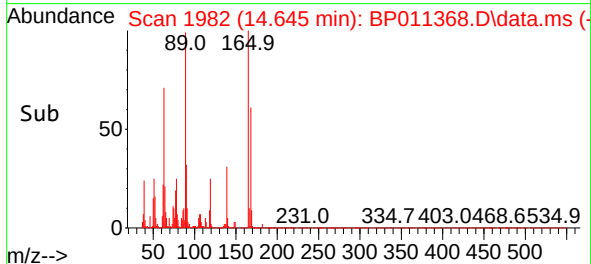
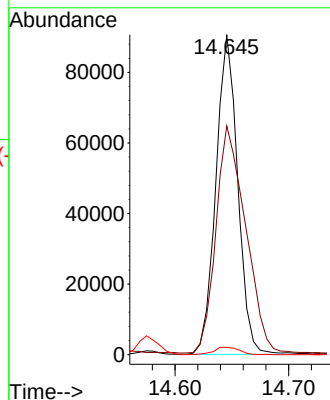
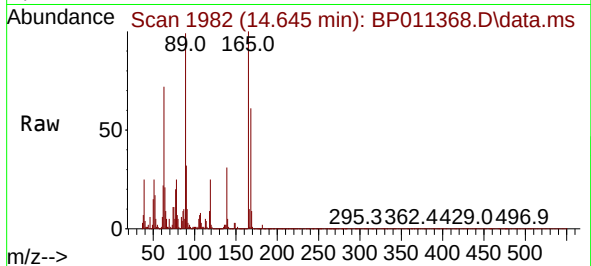




#57  
2,4-Dinitrotoluene  
Concen: 26.363 ng/ul  
RT: 14.645 min Scan# 1983  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

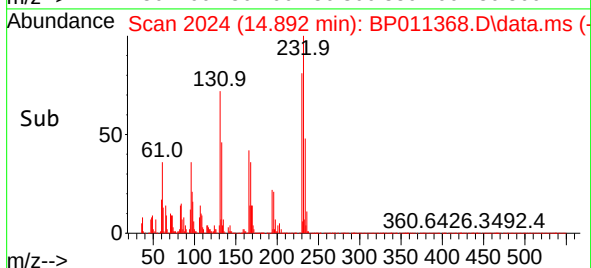
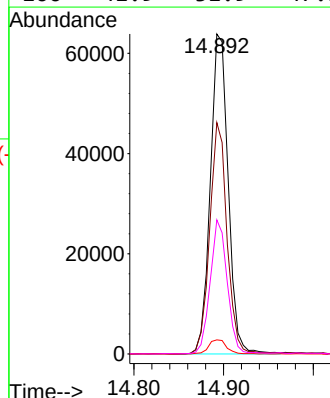
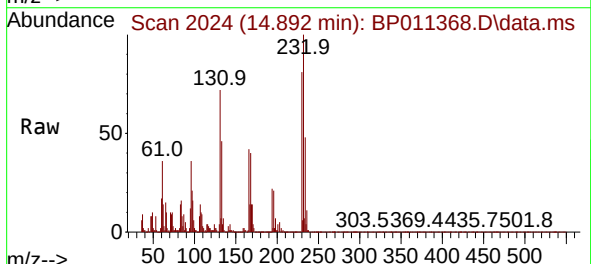
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:165 Resp: 120760  
Ion Ratio Lower Upper  
165 100  
63 71.5 50.6 75.8  
182 2.3 2.2 3.2

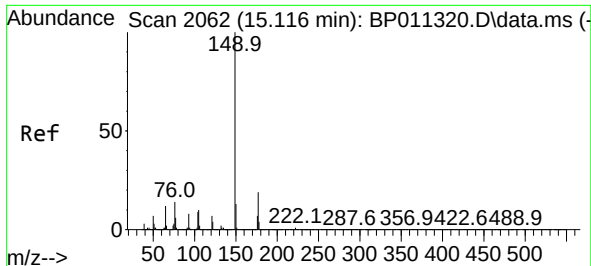


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 24.557 ng/ul  
RT: 14.892 min Scan# 2024  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:232 Resp: 88332  
Ion Ratio Lower Upper  
232 100  
131 72.3 50.4 75.6  
130 4.4 2.6 3.8#  
166 41.9 31.9 47.9



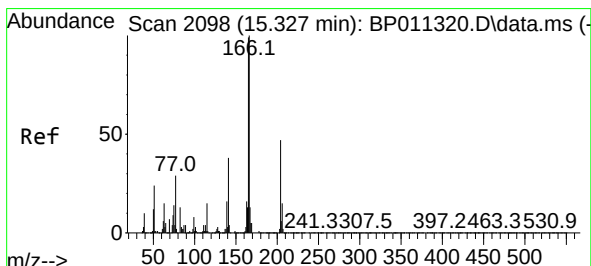
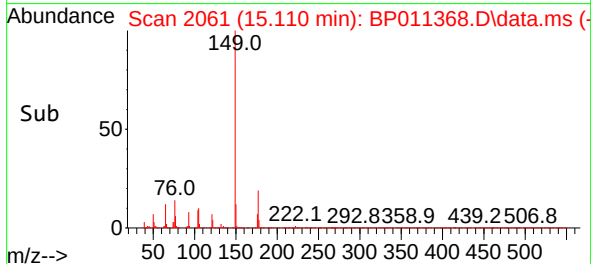
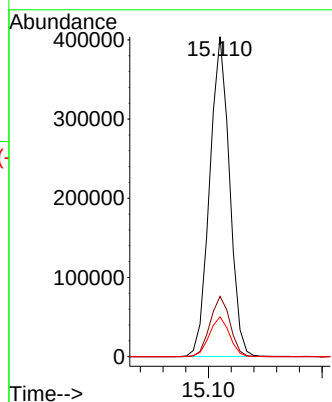
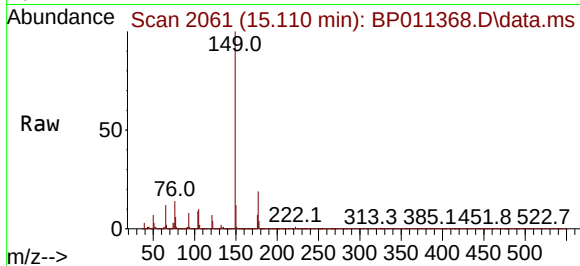




#59  
Diethylphthalate  
Concen: 24.723 ng/ul  
RT: 15.110 min Scan# 2061  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

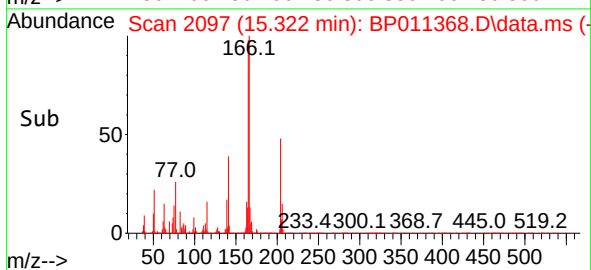
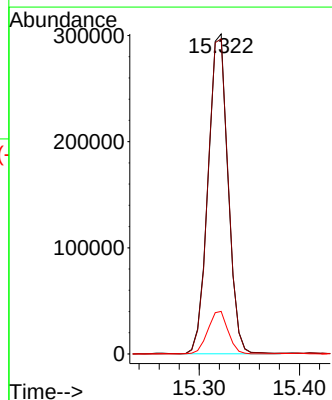
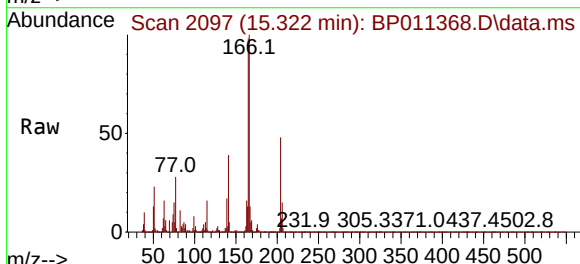
Instrument :  
BNA\_P  
ClientSampleId :

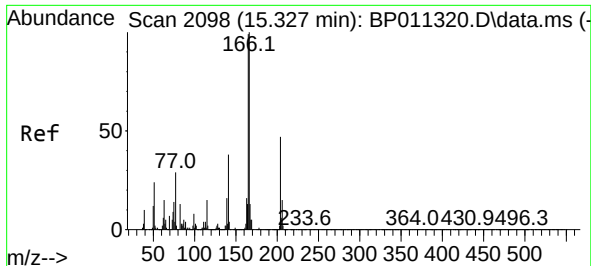
Tgt Ion:149 Resp: 489535  
Ion Ratio Lower Upper  
149 100  
177 18.9 16.1 24.1  
150 12.5 9.4 14.0



#61  
Fluorene  
Concen: 21.715 ng/ul  
RT: 15.322 min Scan# 2097  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:166 Resp: 417524  
Ion Ratio Lower Upper  
166 100  
165 98.5 77.7 116.5  
167 13.3 11.0 16.4

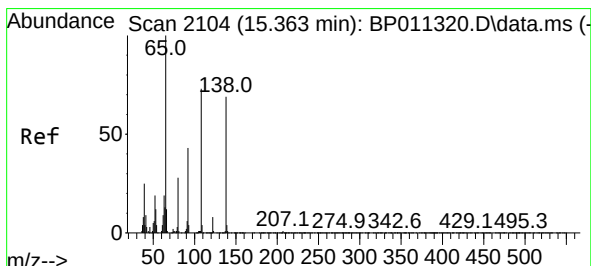
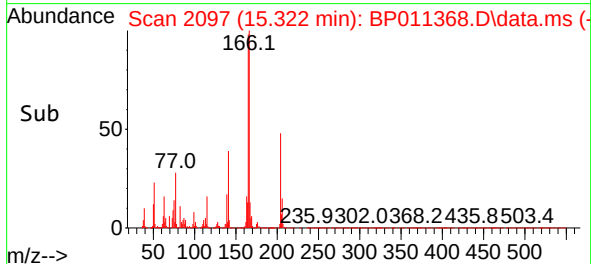
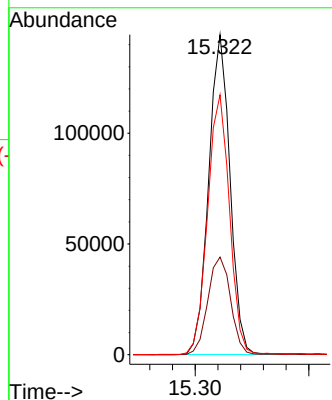
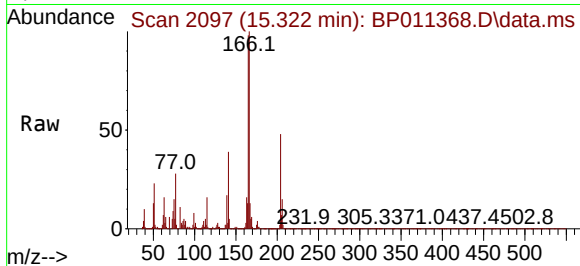




#62  
4-Chlorophenyl-phenylether  
Concen: 22.413 ng/ul  
RT: 15.322 min Scan# 2098  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

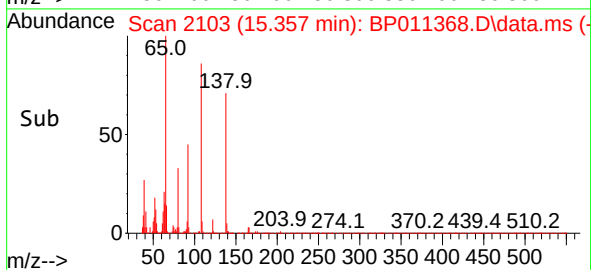
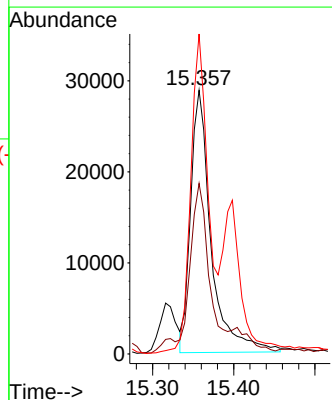
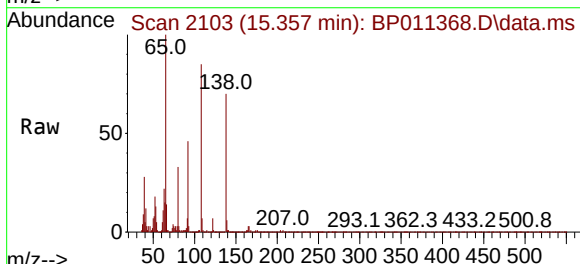
Instrument :  
BNA\_P  
ClientSampleId :

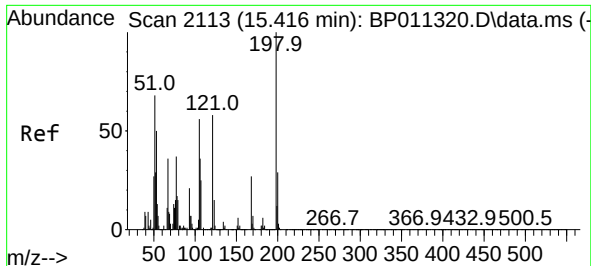
Tgt Ion:204 Resp: 188380  
Ion Ratio Lower Upper  
204 100  
206 30.5 27.3 40.9  
141 81.2 57.7 86.5



#63  
4-Nitroaniline  
Concen: 15.811 ng/ul  
RT: 15.357 min Scan# 2103  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:138 Resp: 50577  
Ion Ratio Lower Upper  
138 100  
92 64.7 55.9 83.9  
108 121.4 67.1 100.7#

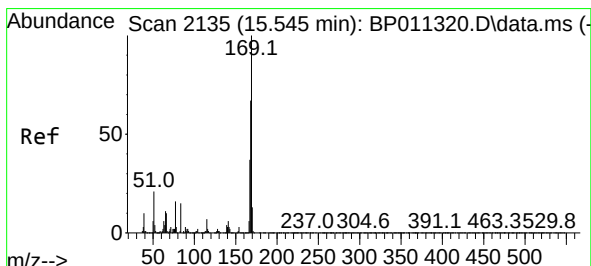
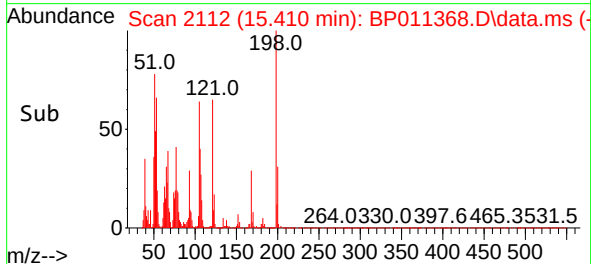
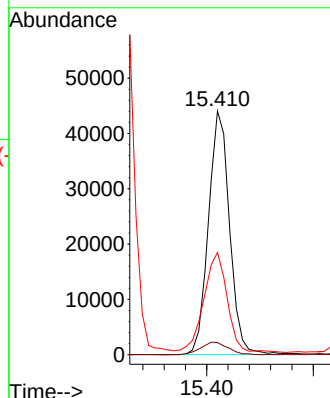
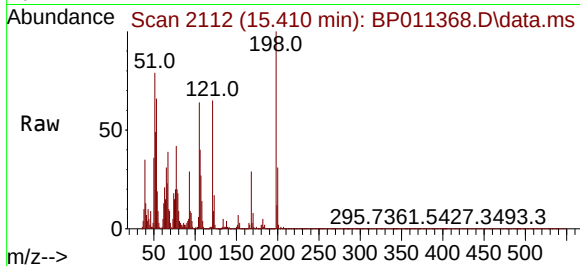




#66  
4,6-Dinitro-2-methylphenol  
Concen: 23.341 ng/ul  
RT: 15.410 min Scan# 2113  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

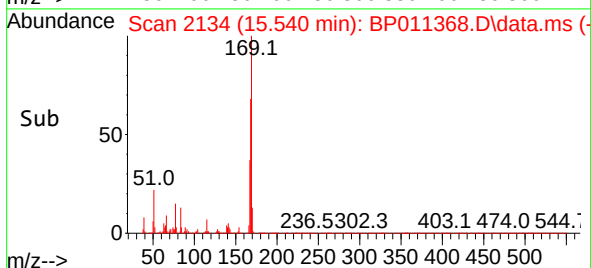
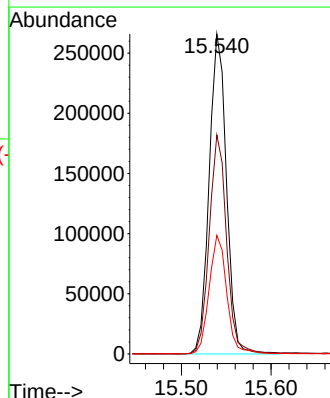
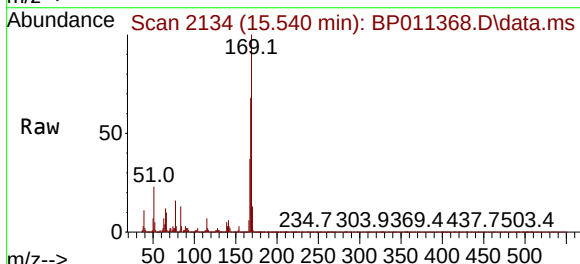
Instrument :  
BNA\_P  
ClientSampleId :

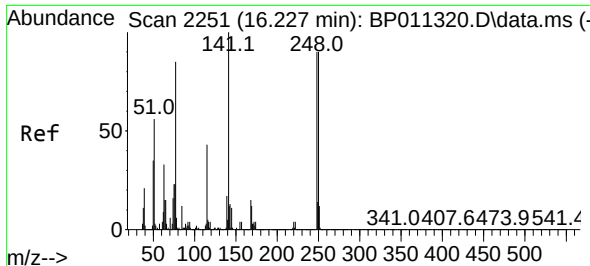
Tgt Ion:198 Resp: 60351  
Ion Ratio Lower Upper  
198 100  
182 5.0 7.4 11.0#  
77 42.0 28.6 42.8



#67  
N-Nitrosodiphenylamine  
Concen: 22.333 ng/ul  
RT: 15.540 min Scan# 2134  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:169 Resp: 355778  
Ion Ratio Lower Upper  
169 100  
168 68.5 53.6 80.4  
167 37.1 30.0 45.0

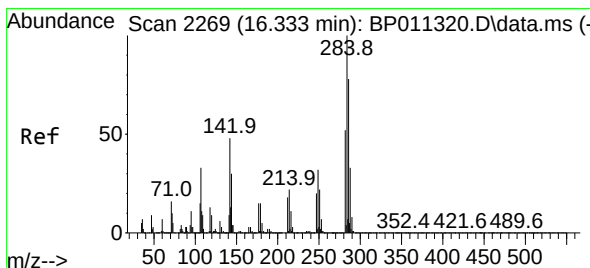
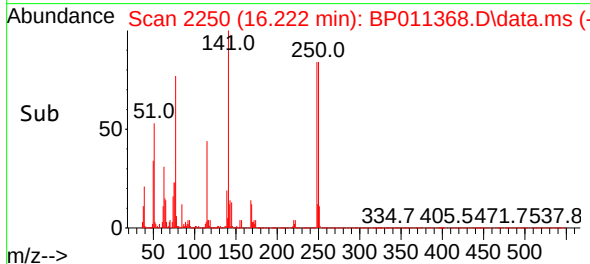
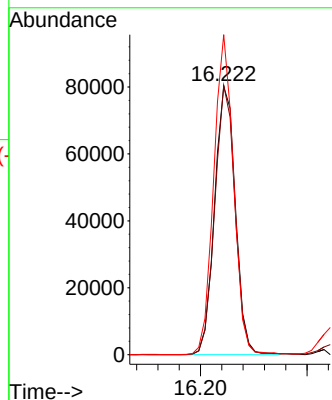
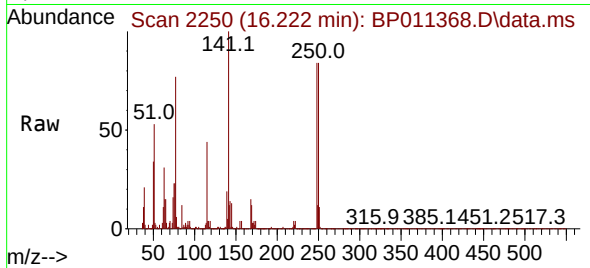




#68  
4-Bromophenyl-phenylether  
Concen: 22.735 ng/ul  
RT: 16.222 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

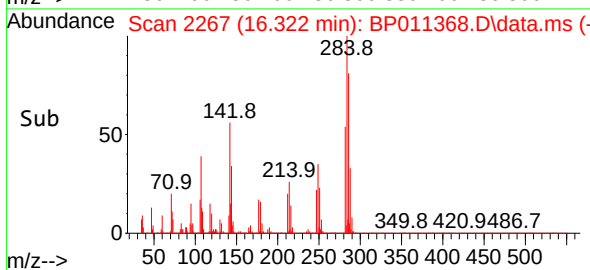
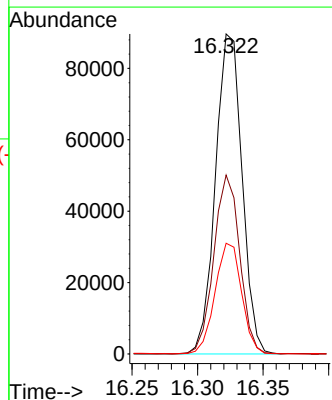
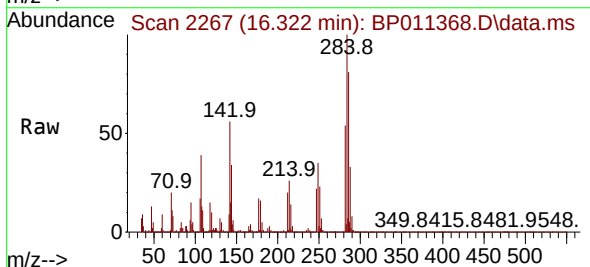
Instrument :  
BNA\_P  
ClientSampleId :

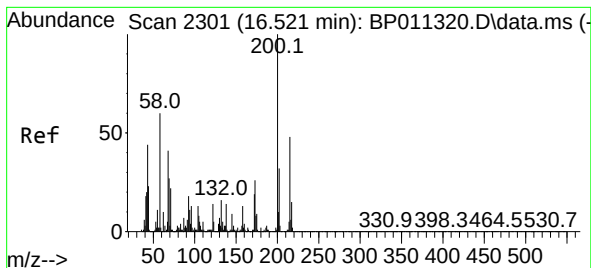
Tgt Ion:248 Resp: 108763  
Ion Ratio Lower Upper  
248 100  
250 100.4 77.3 115.9  
141 119.2 76.4 114.6#



#69  
Hexachlorobenzene  
Concen: 22.650 ng/ul  
RT: 16.322 min Scan# 2267  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:284 Resp: 126590  
Ion Ratio Lower Upper  
284 100  
142 55.9 39.5 59.3  
249 34.6 25.1 37.7





#70

Atrazine

Concen: 23.891 ng/ul

RT: 16.516 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

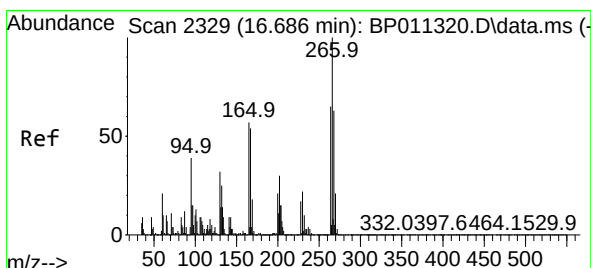
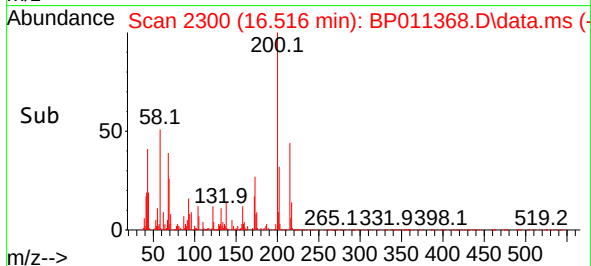
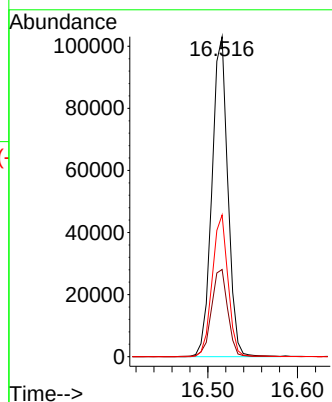
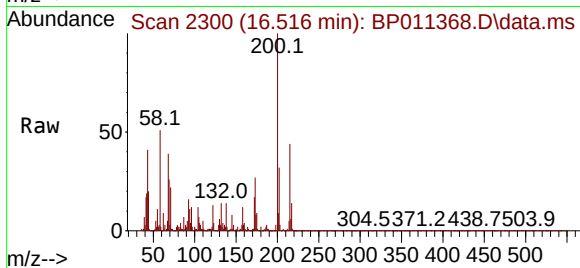
Tgt Ion:200 Resp: 126861

Ion Ratio Lower Upper

200 100

173 27.2 22.6 34.0

215 44.3 36.5 54.7



#71

Pentachlorophenol

Concen: 21.766 ng/ul

RT: 16.681 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

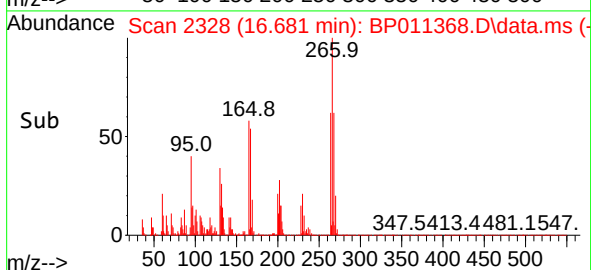
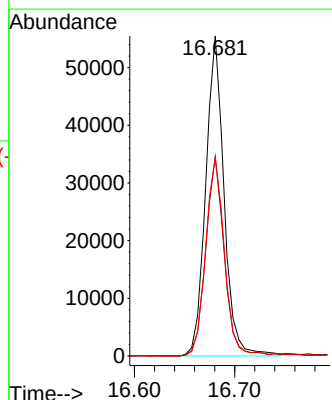
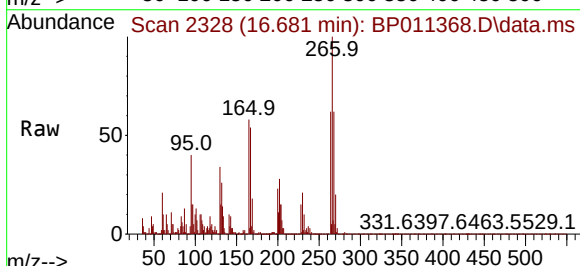
Tgt Ion:266 Resp: 70621

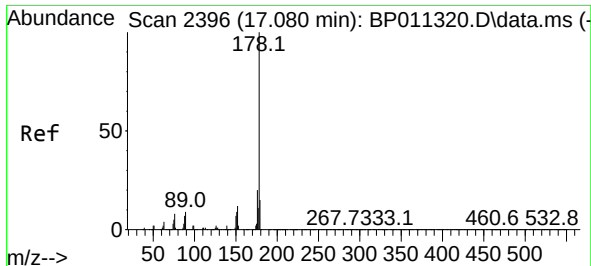
Ion Ratio Lower Upper

266 100

264 62.2 52.2 78.2

268 62.1 50.6 75.8

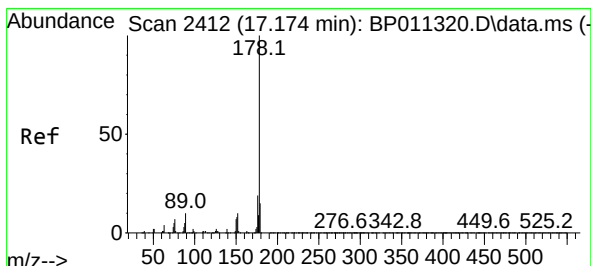
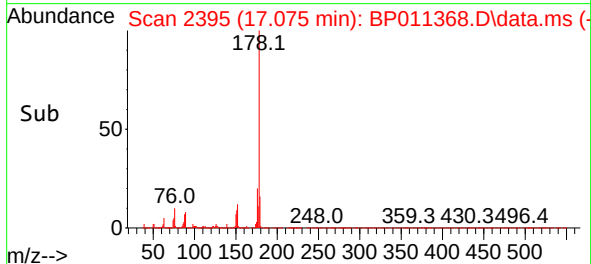
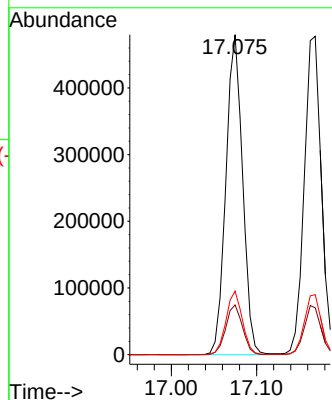
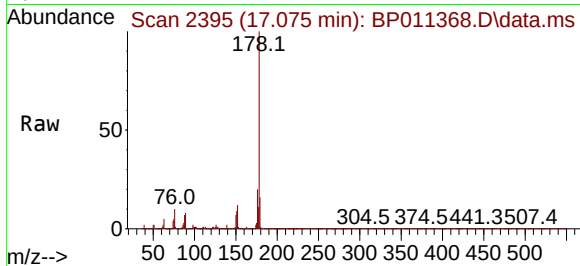




#72  
Phenanthrene  
Concen: 21.557 ng/ul  
RT: 17.075 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

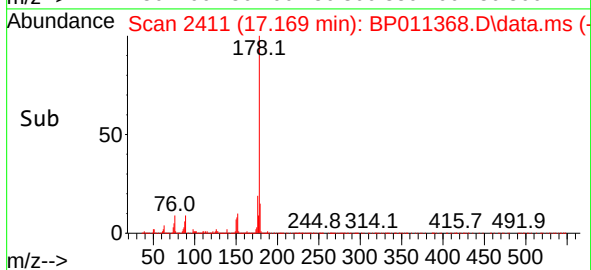
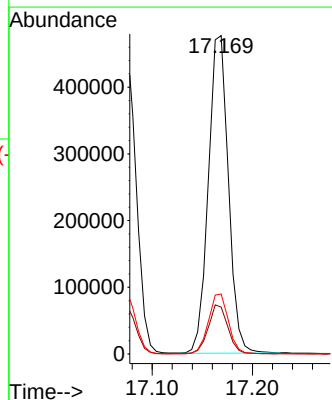
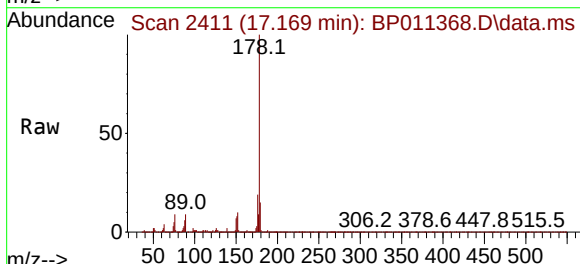
Instrument :  
BNA\_P  
ClientSampleId :

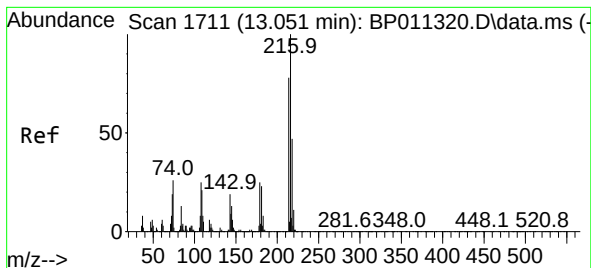
Tgt Ion:178 Resp: 653461  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.1 18.1  
176 19.9 15.4 23.2



#74  
Anthracene  
Concen: 21.964 ng/ul  
RT: 17.169 min Scan# 2411  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:178 Resp: 662816  
Ion Ratio Lower Upper  
178 100  
179 14.7 12.3 18.5  
176 18.8 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.970 ng/uL

RT: 13.040 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

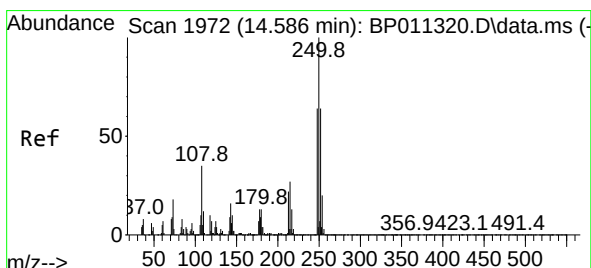
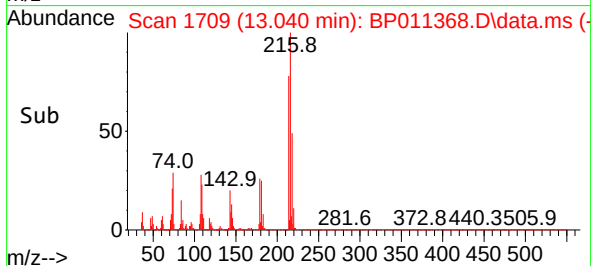
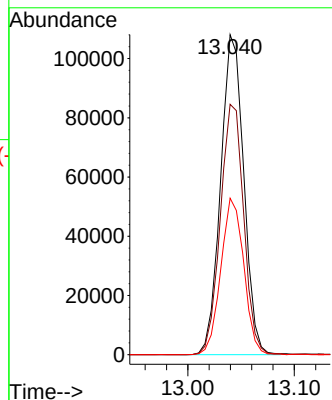
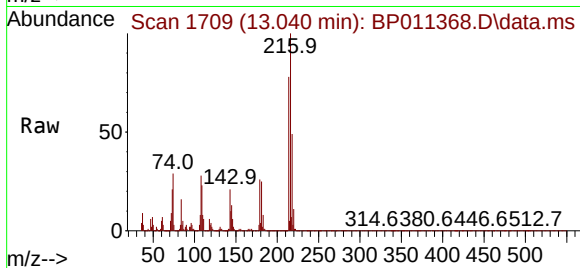
Tgt Ion:216 Resp: 162753

Ion Ratio Lower Upper

216 100

214 78.3 62.0 93.0

218 48.9 38.2 57.4



#76

Pentachlorobenzene

Concen: 22.586 ng/uL

RT: 14.575 min Scan# 1970

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

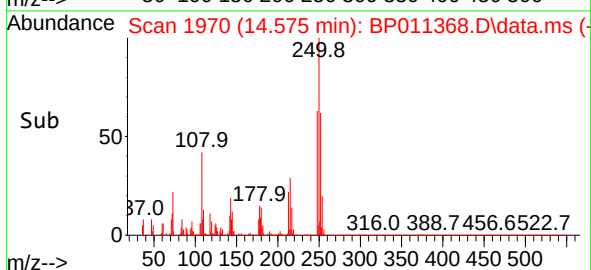
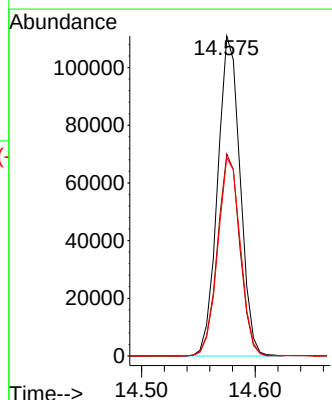
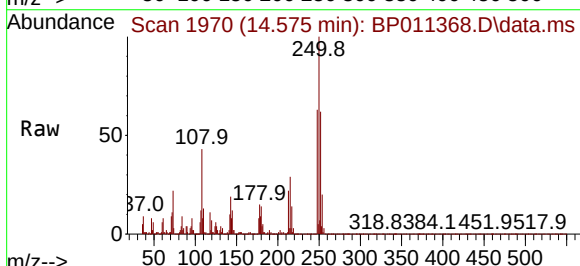
Tgt Ion:250 Resp: 152663

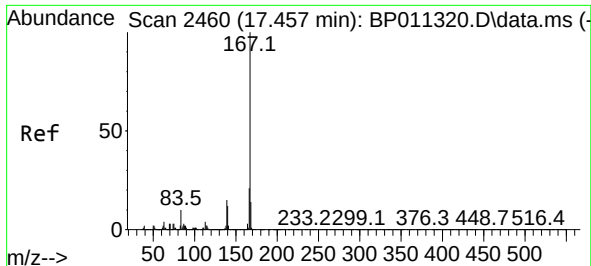
Ion Ratio Lower Upper

250 100

248 63.1 49.2 73.8

252 61.9 50.8 76.2

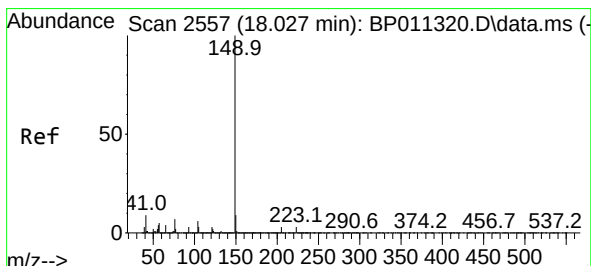
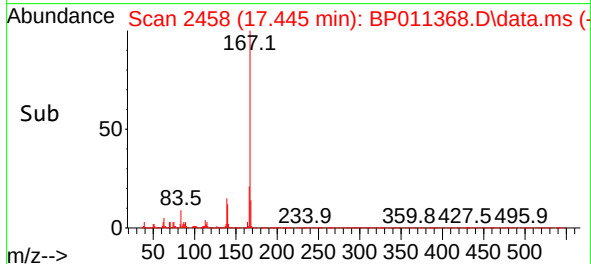
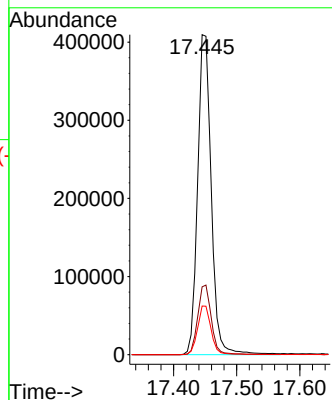
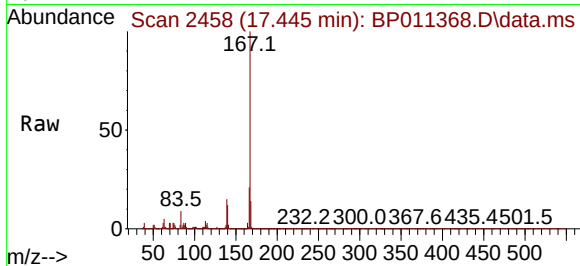




#77  
Carbazole  
Concen: 21.705 ng/ul  
RT: 17.445 min Scan# 2460  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

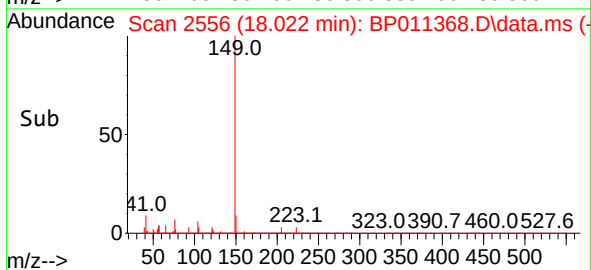
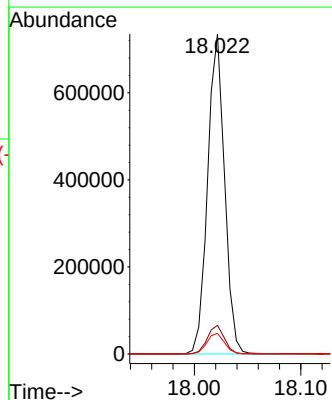
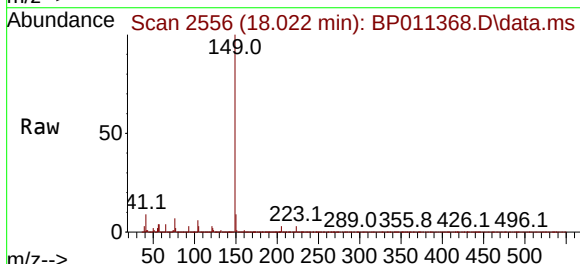
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:167 Resp: 612080  
Ion Ratio Lower Upper  
167 100  
166 21.2 17.1 25.7  
139 15.2 11.5 17.3

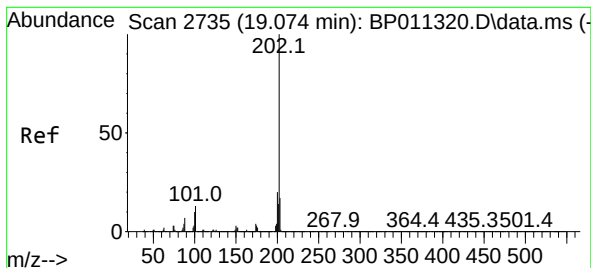


#78  
Di-n-butylphthalate  
Concen: 26.424 ng/ul  
RT: 18.022 min Scan# 2556  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:149 Resp: 814809  
Ion Ratio Lower Upper  
149 100  
150 9.0 7.4 11.0  
104 6.4 5.1 7.7







#80

Fluoranthene

Concen: 21.685 ng/u1

RT: 19.069 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

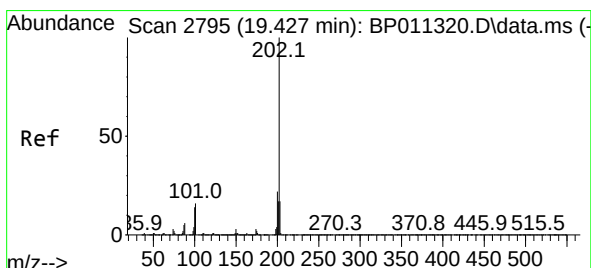
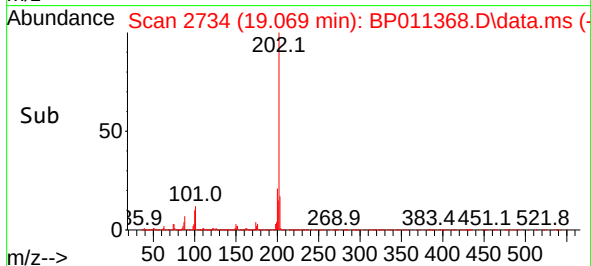
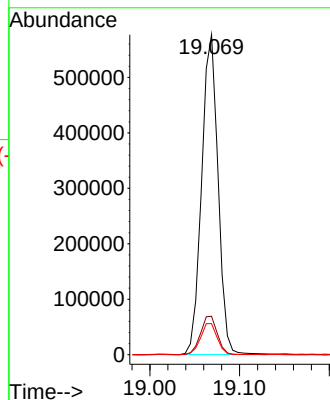
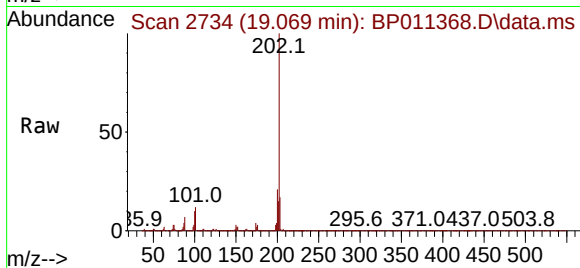
Tgt Ion:202 Resp: 732813

Ion Ratio Lower Upper

202 100

101 12.0 11.9 17.9

100 9.7 9.3 13.9



#82

Pyrene

Concen: 21.334 ng/u1

RT: 19.422 min Scan# 2794

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

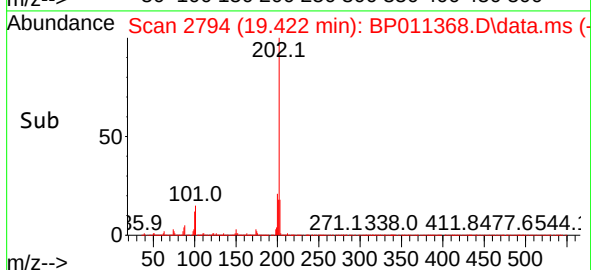
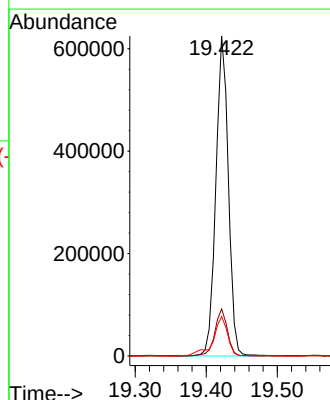
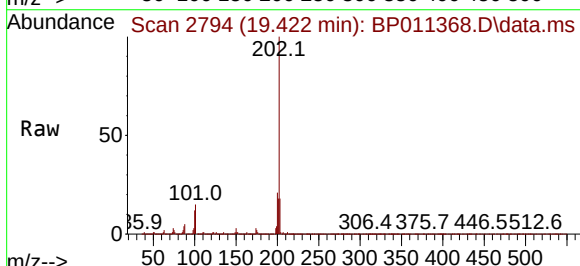
Tgt Ion:202 Resp: 760960

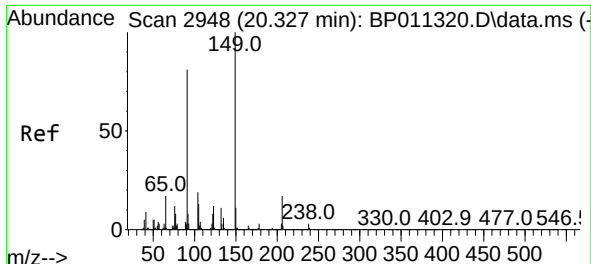
Ion Ratio Lower Upper

202 100

101 14.7 14.3 21.5

100 12.3 11.8 17.6

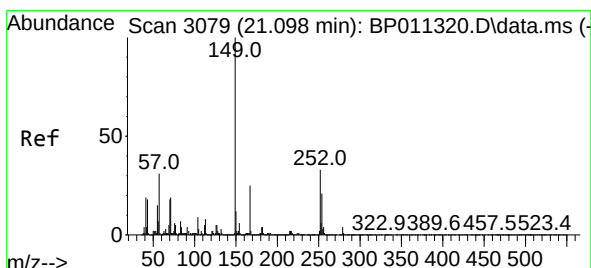
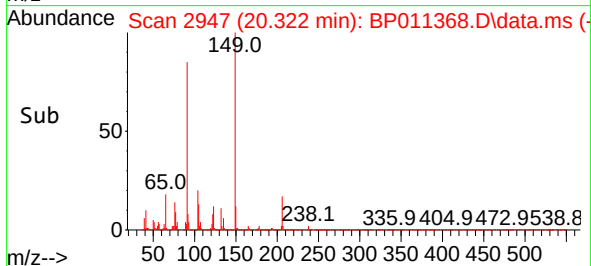
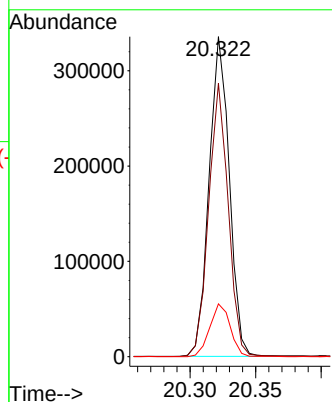
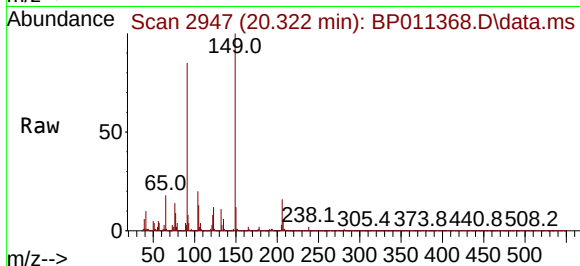




#83  
Butylbenzylphthalate  
Concen: 31.600 ng/ul  
RT: 20.322 min Scan# 2948  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

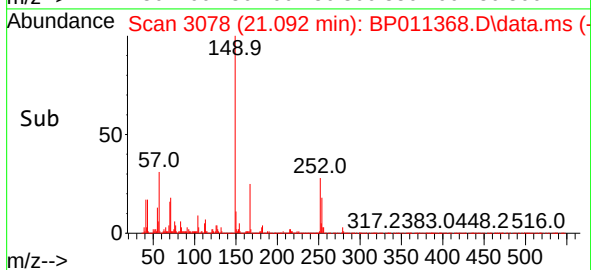
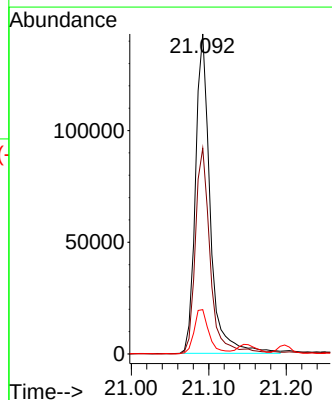
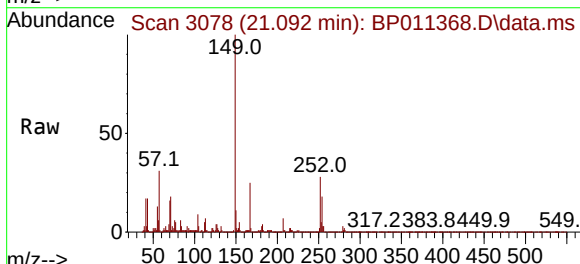
Instrument :  
BNA\_P  
ClientSampleId :

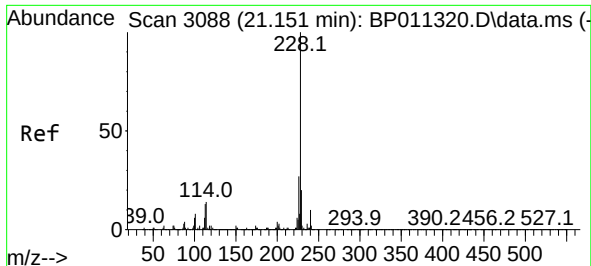
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 85.4  | 64.2  | 96.4  |
| 206     | 16.5  | 14.0  | 21.0  |



#84  
3,3'-Dichlorobenzidine  
Concen: 20.574 ng/ul  
RT: 21.092 min Scan# 3078  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 64.3  | 51.8  | 77.6  |
| 126     | 13.8  | 11.4  | 17.0  |

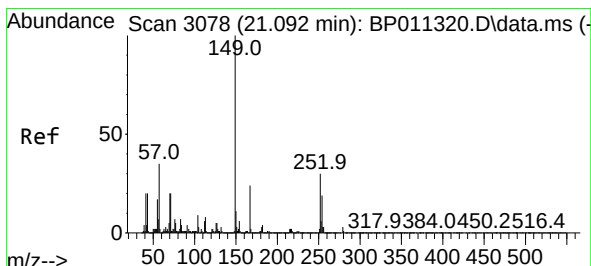
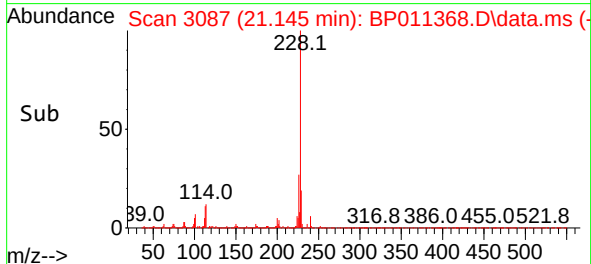
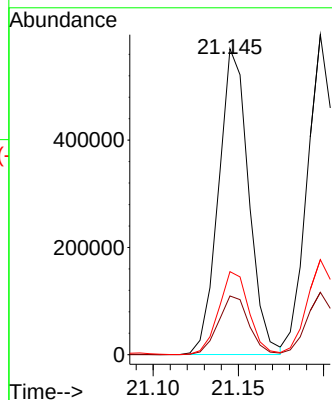
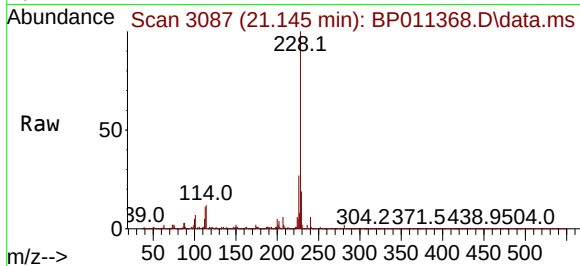




#85  
Benzo(a)anthracene  
Concen: 21.711 ng/ul  
RT: 21.145 min Scan# 3087  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

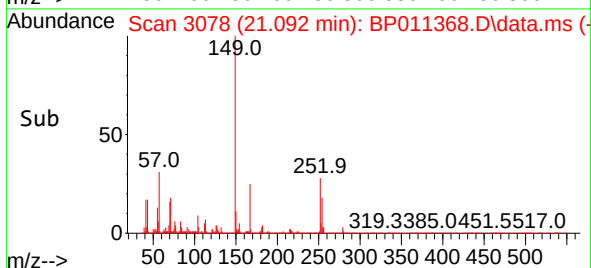
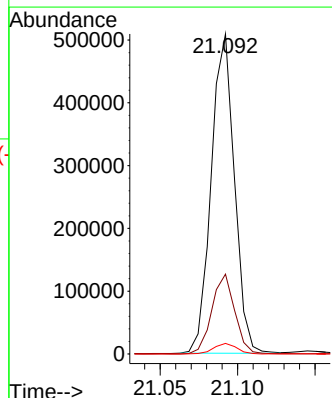
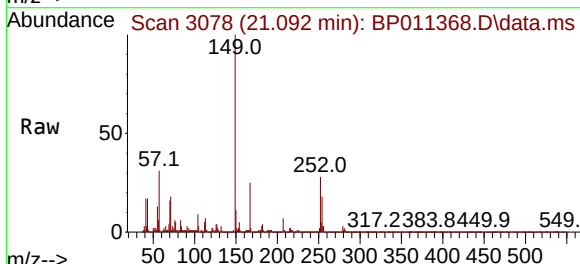
Instrument :  
BNA\_P  
ClientSampleId :

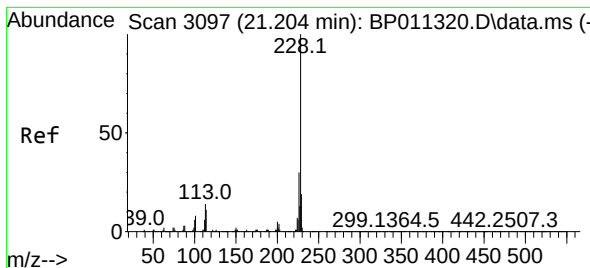
Tgt Ion:228 Resp: 701929  
Ion Ratio Lower Upper  
228 100  
229 19.2 15.8 23.6  
226 27.1 21.8 32.6



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 29.026 ng/ul  
RT: 21.092 min Scan# 3078  
Delta R.T. 0.000 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Tgt Ion:149 Resp: 529648  
Ion Ratio Lower Upper  
149 100  
167 24.9 20.4 30.6  
279 3.3 2.9 4.3





#87

Chrysene

Concen: 21.637 ng/ul

RT: 21.198 min Scan# 3096

Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Instrument :

BNA\_P

ClientSampleId :

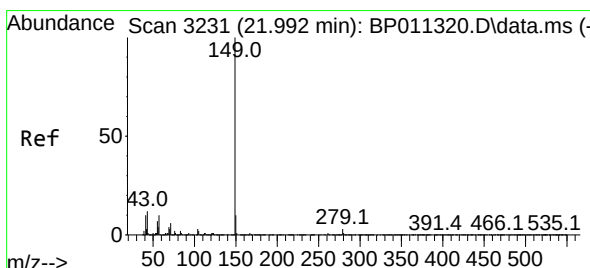
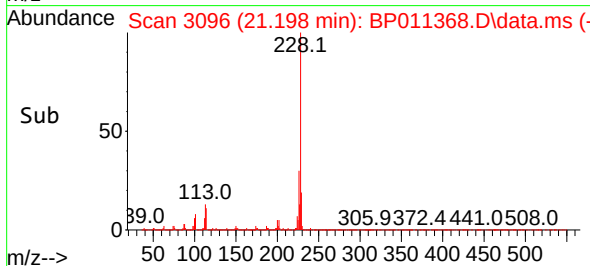
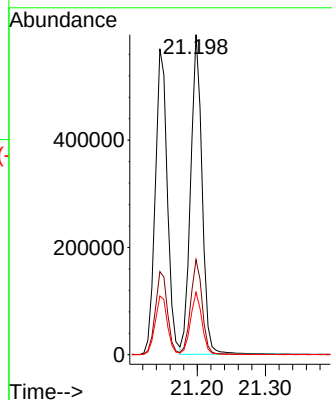
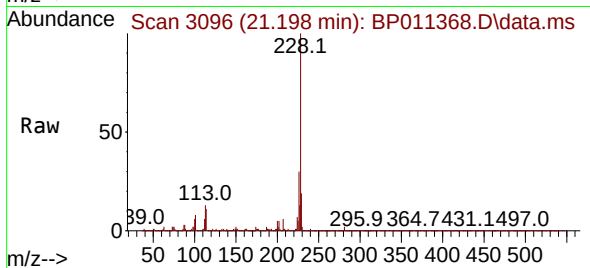
Tgt Ion:228 Resp: 692498

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.6

229 19.5 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 25.956 ng/ul

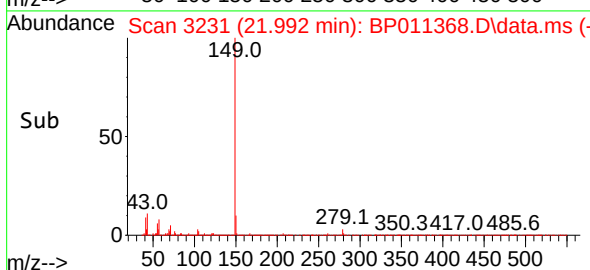
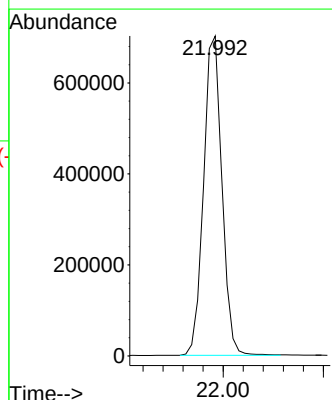
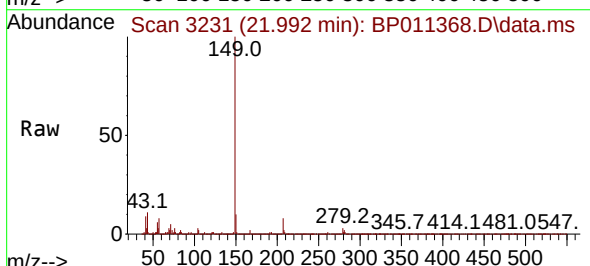
RT: 21.992 min Scan# 3231

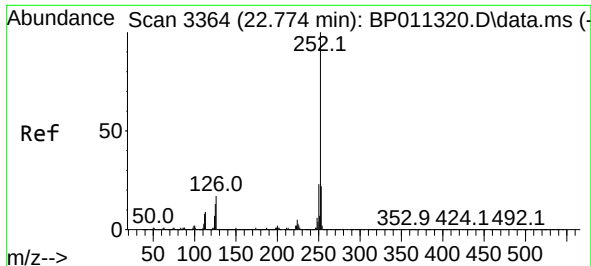
Delta R.T. -0.006 min

Lab File: BP011368.D

Acq: 10 Aug 2022 14:02

Tgt Ion:149 Resp: 892315

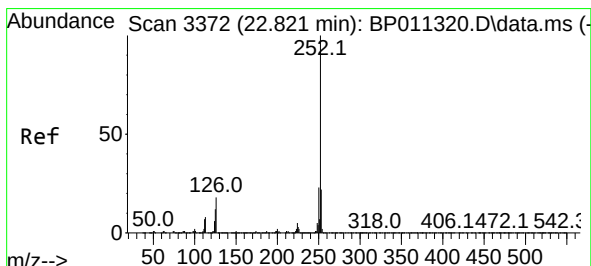
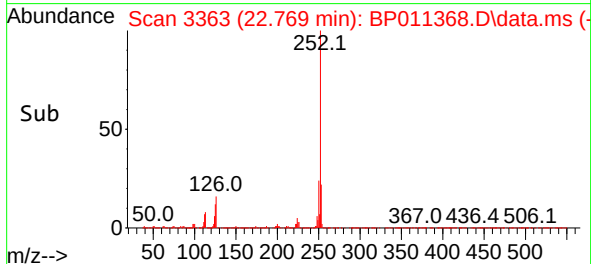
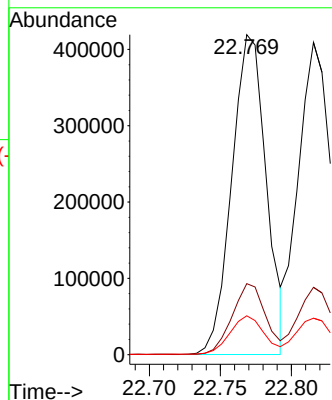
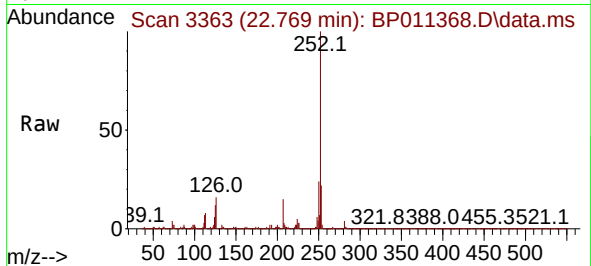




#90  
Benzo(b)fluoranthene  
Concen: 21.681 ng/ul  
RT: 22.769 min Scan# 3363  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

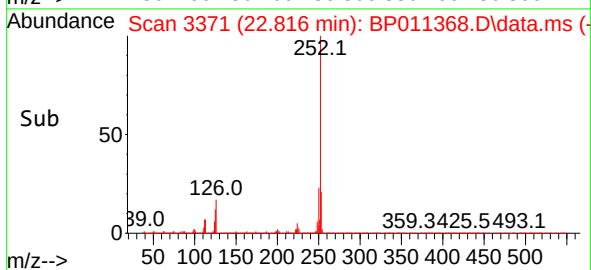
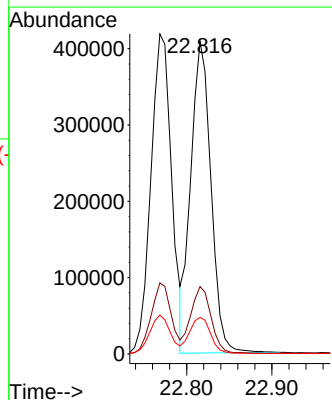
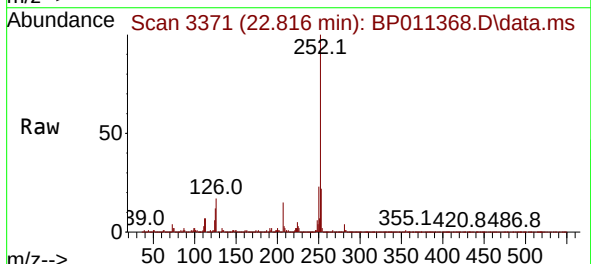
Instrument :  
BNA\_P  
ClientSampleId :

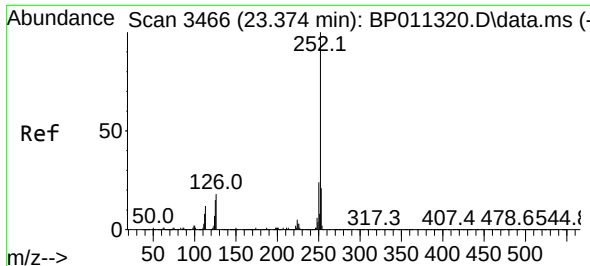
Tgt Ion:252 Resp: 707040  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.4 26.0  
125 12.2 10.8 16.2



#91  
Benzo(k)fluoranthene  
Concen: 21.114 ng/ul  
RT: 22.816 min Scan# 3371  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

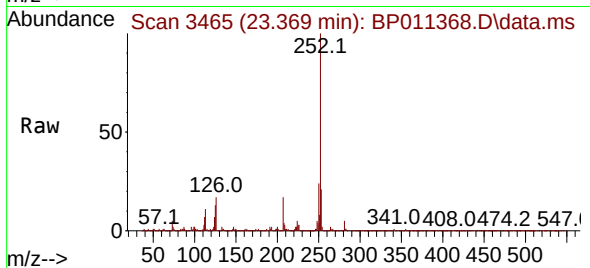
Tgt Ion:252 Resp: 673659  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.6 26.4  
125 11.7 11.0 16.6



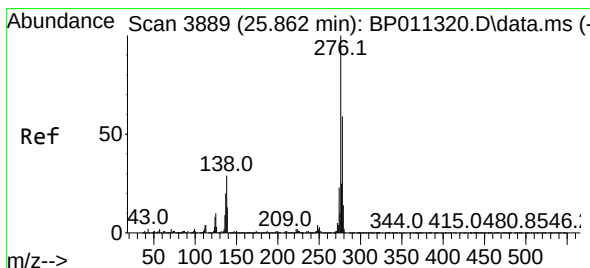
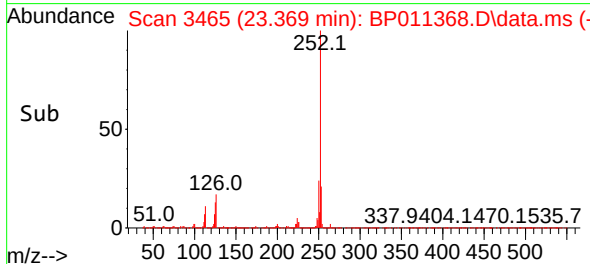
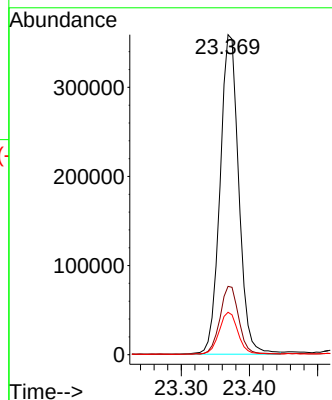


#93  
Benzo(a)pyrene  
Concen: 21.755 ng/ul  
RT: 23.369 min Scan# 3465  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

Instrument :  
BNA\_P  
ClientSampleId :

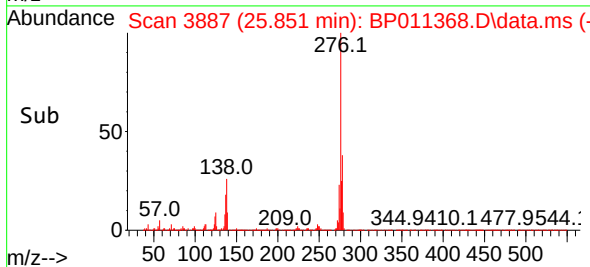
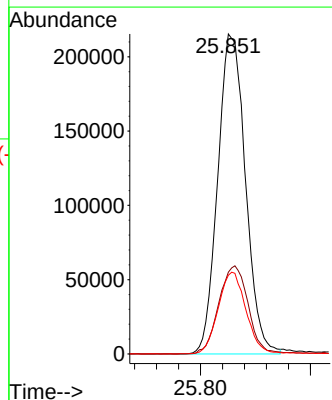
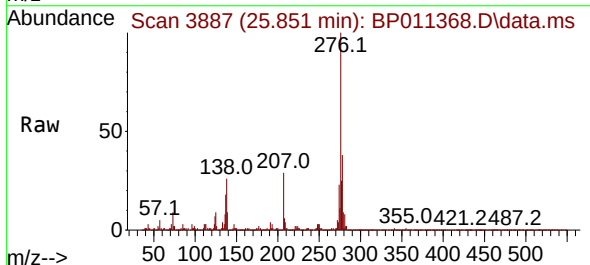


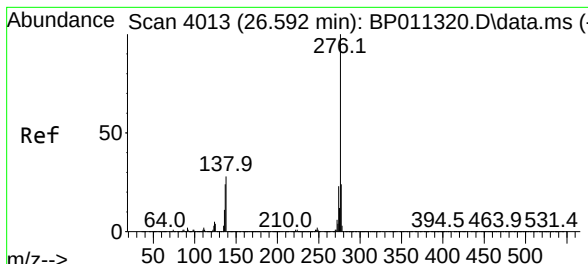
Tgt Ion:252 Resp: 684248  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.4 26.2  
125 13.3 12.5 18.7



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 21.692 ng/ul  
RT: 25.851 min Scan# 3887  
Delta R.T. -0.006 min  
Lab File: BP011368.D  
Acq: 10 Aug 2022 14:02

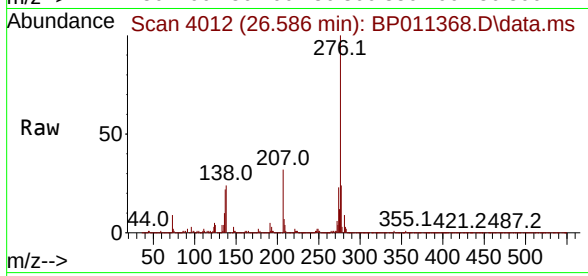
Tgt Ion:276 Resp: 754230  
Ion Ratio Lower Upper  
276 100  
138 25.5 25.5 38.3  
277 24.6 19.8 29.8





#96  
 Benzo(g,h,i)perylene  
 Concen: 21.888 ng/ul  
 RT: 26.586 min Scan# 4012  
 Delta R.T. -0.006 min  
 Lab File: BP011368.D  
 Acq: 10 Aug 2022 14:02

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion: 276 Resp: 642182

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 24.2  | 22.8  | 34.2  |
| 277 | 23.9  | 18.5  | 27.7  |

