

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP011023\  
 Data File : BP013428.D  
 Acq On : 10 Jan 2023 15:16  
 Operator : CG/JU  
 Sample : 01050-07MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Jan 10 23:20:59 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 06 01:03:32 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.916  | 152  | 489634   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.728 | 136  | 2042590  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.563 | 164  | 1336454  | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.322 | 188  | 3022485  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.410 | 240  | 2992563  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.869 | 264  | 3402450  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.311  | 96   | 68444    | 5.434  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.734  | 84   | 893121   | 25.420 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.075  | 99   | 1330200  | 32.740 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.246  | 67   | 847656   | 33.070 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.446  | 132  | 1057481  | 34.901 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.628  | 113  | 1016865  | 32.851 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.087  | 128  | 514792   | 35.396 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.810  | 143  | 589781   | 37.045 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.346 | 165  | 1120210  | 35.306 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.869 | 131  | 1306209  | 29.223 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.969 | 166  | 3396688  | 34.884 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.257 | 160  | 3758604  | 34.873 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.769 | 143  | 565029   | 31.703 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.557 | 176  | 2881623  | 33.505 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.681 | 200  | 594295   | 31.010 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.422 | 188  | 4591108  | 34.366 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 5668251  | 34.813 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.716 | 264  | 5752066  | 34.417 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.346  | 88   | 173022   | 12.472 | ng/uL  | 100      |
| 5) Pyridine                   | 3.758  | 79   | 1200712  | 33.796 | ng/ul  | 95       |
| 6) Benzaldehyde               | 7.052  | 77   | 878335   | 56.681 | ng/ul  | 96       |
| 8) Phenol                     | 7.105  | 94   | 1598532  | 38.030 | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.340  | 93   | 1263377  | 38.010 | ng/ul  | 100      |
| 12) 2-Chlorophenol            | 7.475  | 128  | 1246242  | 39.483 | ng/ul  | 97       |
| 13) 2-Methylphenol            | 8.364  | 108  | 1187344  | 39.334 | ng/ul  | 96       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.452  | 45   | 2020077  | 39.386 | ng/ul  | 98       |
| 16) Acetophenone              | 8.746  | 105  | 1893392  | 38.756 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.734  | 70   | 992129   | 42.477 | ng/ul  | 98       |
| 18) 4-Methylphenol            | 8.693  | 108  | 1299096  | 39.153 | ng/ul  | 100      |
| 19) Hexachloroethane          | 8.999  | 117  | 506515   | 39.827 | ng/ul  | 99       |
| 22) Nitrobenzene              | 9.128  | 77   | 1438425  | 37.891 | ng/ul  | 98       |
| 23) Isophorone                | 9.658  | 82   | 2775516  | 41.777 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 9.840  | 139  | 723140   | 41.777 | ng/ul  | 99       |
| 26) 2,4-Dimethylphenol        | 9.899  | 107  | 1384224  | 38.332 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.140 | 93   | 1728621  | 39.374 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.375 | 162  | 1254440  | 39.519 | ng/ul  | 99       |
| 30) Naphthalene               | 10.781 | 128  | 3967611  | 36.514 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.893 | 127  | 1514074  | 33.691 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 11.057 | 225  | 848347   | 37.217 | ng/ul  | 96       |
| 34) Caprolactam               | 11.687 | 113  | 239797   | 25.392 | ng/ul  | 94       |
| 35) 4-Chloro-3-methylphenol   | 12.016 | 107  | 1308093  | 42.698 | ng/ul  | 98       |
| 36) 2-Methylnaphthalene       | 12.387 | 142  | 2739562  | 39.423 | ng/ul  | 99       |

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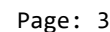
Instrument :  
 BNA\_P  
 ClientSampleId :

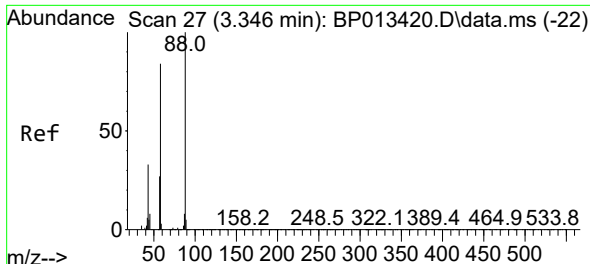
Quant Time: Jan 10 23:20:59 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 06 01:03:32 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.604 | 142  | 2724852  | 37.802 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.752 | 216  | 1630873  | 35.595 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.728 | 237  | 937888   | 34.026 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.993 | 196  | 1082484  | 40.163 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.063 | 196  | 1169335  | 39.868 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.393 | 154  | 3704362  | 36.509 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.440 | 162  | 2944966  | 35.969 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.646 | 65   | 878783   | 44.353 | ng/ul  | 98       |
| 47) Dimethylphthalate         | 14.016 | 163  | 3790637  | 38.966 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.146 | 165  | 772428   | 45.853 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.287 | 152  | 4556194  | 38.358 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.475 | 138  | 739940   | 41.469 | ng/ul  | 95       |
| 52) Acenaphthene              | 14.628 | 153  | 3124861  | 36.756 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.681 | 184  | 515065   | 41.076 | ng/ul  | 96       |
| 55) 4-Nitrophenol             | 14.781 | 109  | 541261   | 39.955 | ng/ul  | 97       |
| 56) Dibenzofuran              | 14.963 | 168  | 4450812  | 36.452 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.934 | 165  | 1127378  | 45.022 | ng/ul  | 95       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.187 | 232  | 1057096  | 41.315 | ng/ul  | 98       |
| 59) Diethylphthalate          | 15.381 | 149  | 3782032  | 41.537 | ng/ul  | 100      |
| 61) Fluorene                  | 15.610 | 166  | 3638026  | 37.327 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.604 | 204  | 1913039  | 37.587 | ng/ul  | 96       |
| 63) 4-Nitroaniline            | 15.640 | 138  | 812319   | 49.240 | ng/ul  | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.698 | 198  | 735707   | 38.891 | ng/ul# | 95       |
| 67) N-Nitrosodiphenylamine    | 15.822 | 169  | 3142601  | 38.444 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.504 | 248  | 1244909  | 39.764 | ng/ul  | 96       |
| 69) Hexachlorobenzene         | 16.622 | 284  | 1430907  | 37.906 | ng/ul  | 98       |
| 70) Atrazine                  | 16.781 | 200  | 1250480  | 40.015 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 16.969 | 266  | 888811   | 39.557 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.363 | 178  | 5980973  | 37.221 | ng/ul  | 99       |
| 74) Anthracene                | 17.457 | 178  | 6021437  | 37.936 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.357 | 216  | 1661297  | 36.397 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.881 | 250  | 1583099  | 35.623 | ng/ul  | 99       |
| 77) Carbazole                 | 17.728 | 167  | 5450389  | 39.645 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.269 | 149  | 6805681  | 50.477 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.328 | 202  | 7413854  | 39.784 | ng/ul  | 99       |
| 82) Pyrene                    | 19.686 | 202  | 7604192  | 38.511 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.551 | 149  | 3184066  | 53.142 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.322 | 252  | 2247490  | 40.752 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.392 | 228  | 7668030  | 38.692 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.304 | 149  | 4855878  | 58.181 | ng/ul  | 99       |
| 87) Chrysene                  | 21.451 | 228  | 7186296  | 37.203 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.245 | 149  | 8132565  | 55.766 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.116 | 252  | 8219610  | 38.199 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.169 | 252  | 7789112  | 37.936 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.769 | 252  | 7194335  | 38.080 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.451 | 276  | 9448390  | 36.093 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.463 | 278  | 7967097  | 36.484 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.239 | 276  | 7835362  | 36.391 | ng/ul  | 98       |

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

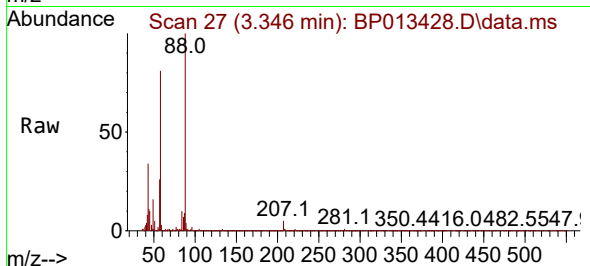
Quant Time: Jan 10 23:20:59 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
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QLast Update : Fri Jan 06 01:03:32 2023  
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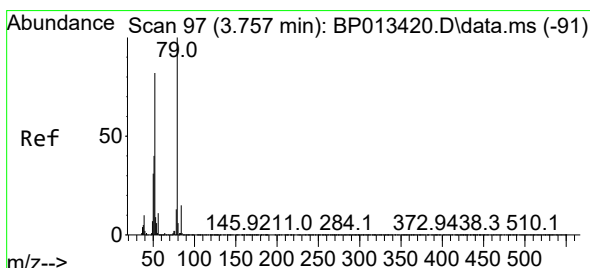
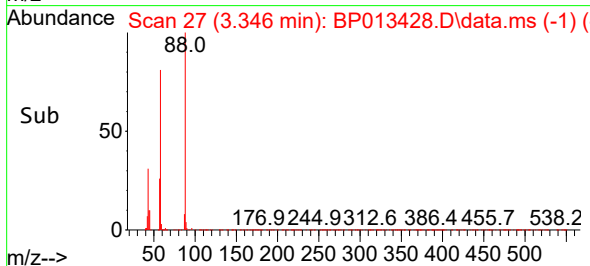
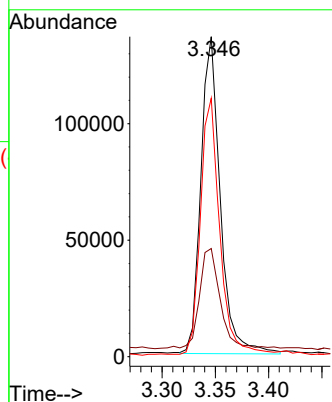


#2  
1,4-Dioxane  
Concen: 12.472 ng/uL  
RT: 3.346 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Instrument :  
BNA\_P  
ClientSampleId :

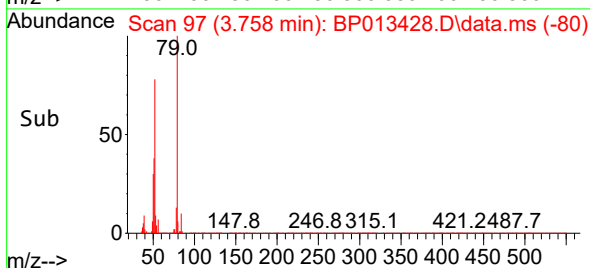
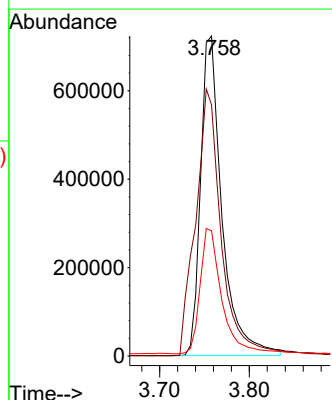
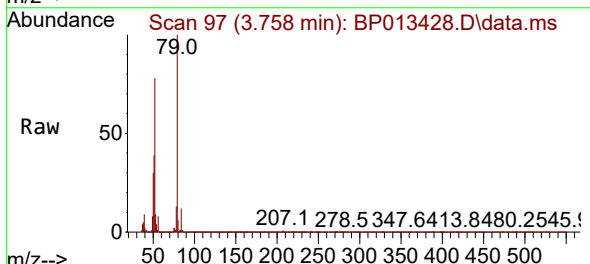


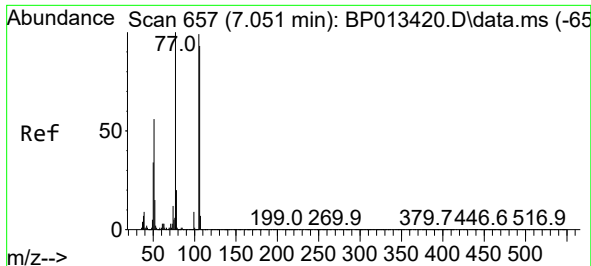
Tgt Ion: 88 Resp: 173022  
Ion Ratio Lower Upper  
88 100  
43 33.8 26.6 40.0  
58 80.8 64.7 97.1



#5  
Pyridine  
Concen: 33.796 ng/uL  
RT: 3.758 min Scan# 97  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion: 79 Resp: 1200712  
Ion Ratio Lower Upper  
79 100  
52 78.4 67.7 101.5  
51 39.1 32.3 48.5

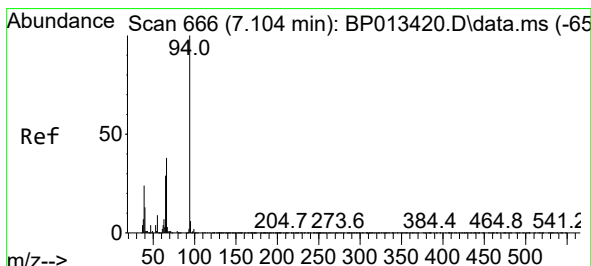
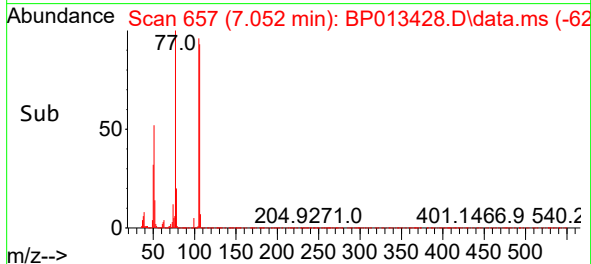
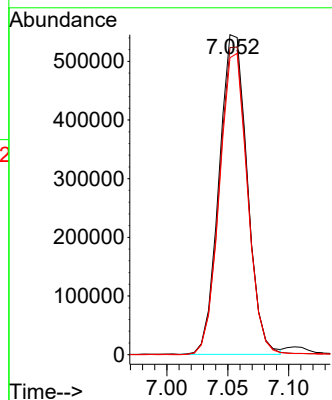
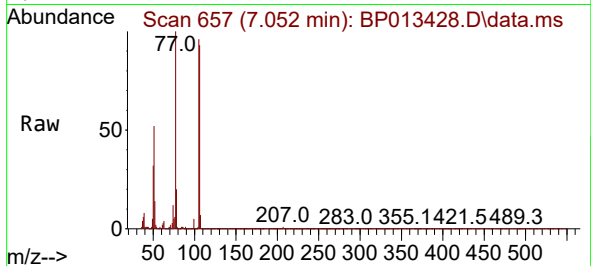




#6  
Benzaldehyde  
Concen: 56.681 ng/ul  
RT: 7.052 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

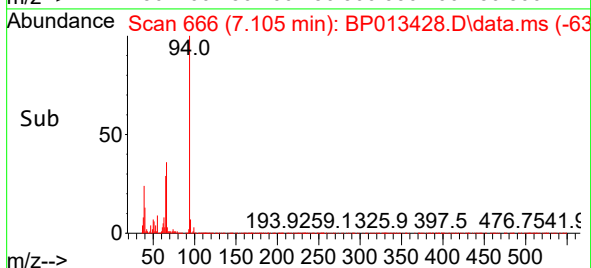
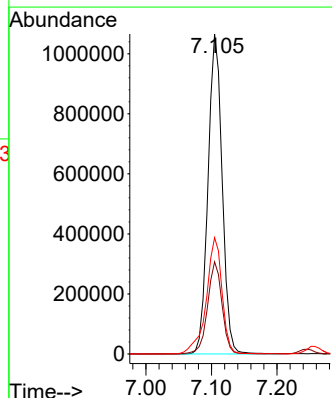
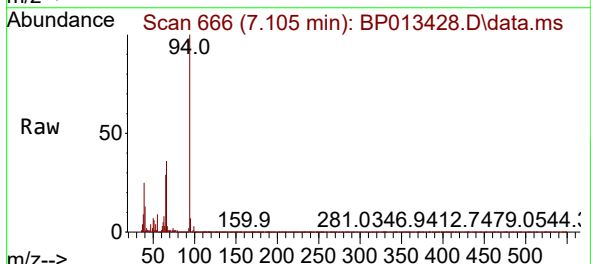
Instrument :  
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ClientSampleId :

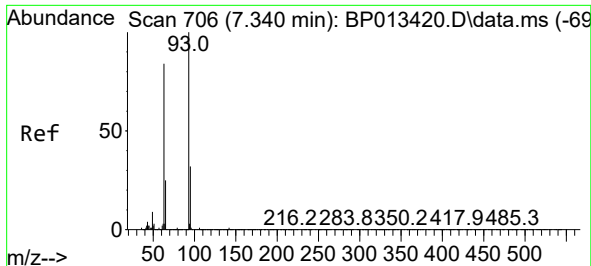
Tgt Ion: 77 Resp: 878335  
Ion Ratio Lower Upper  
77 100  
105 96.0 75.4 113.0  
106 92.8 69.8 104.8



#8  
Phenol  
Concen: 38.030 ng/ul  
RT: 7.105 min Scan# 666  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion: 94 Resp: 1598532  
Ion Ratio Lower Upper  
94 100  
65 28.8 22.8 34.2  
66 36.4 28.6 42.8

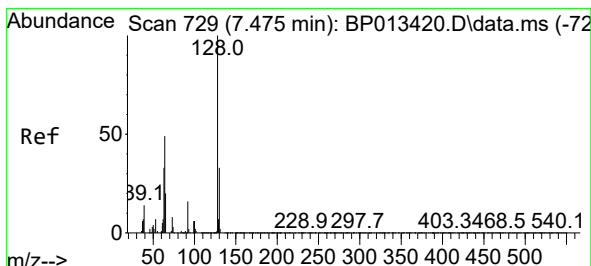
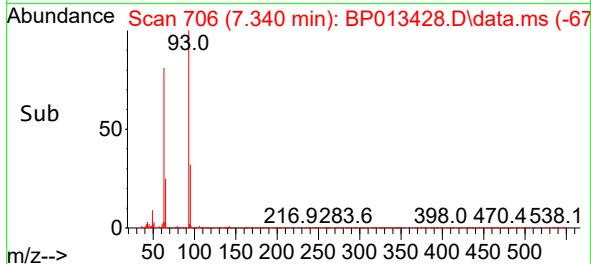
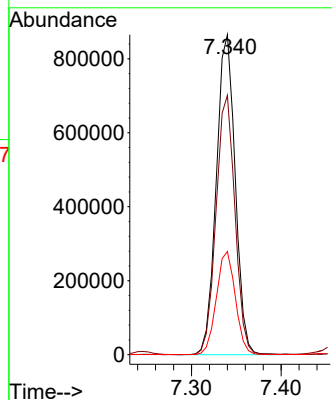
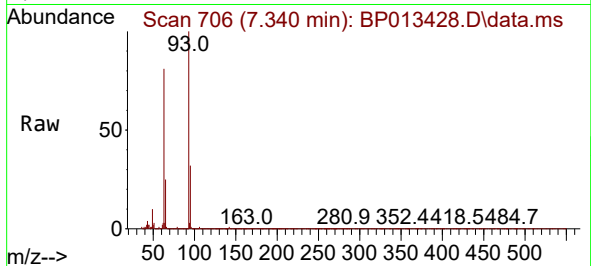




#10  
Bis(2-Chloroethyl)ether  
Concen: 38.010 ng/ul  
RT: 7.340 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

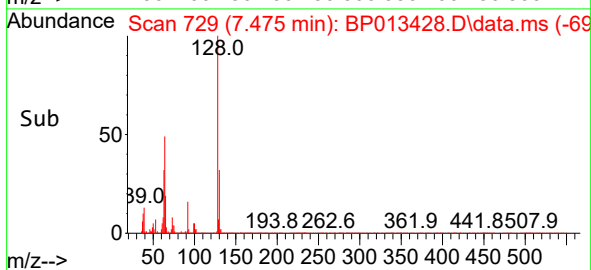
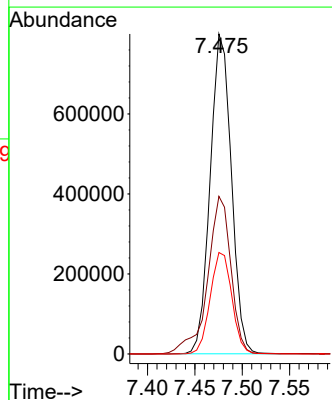
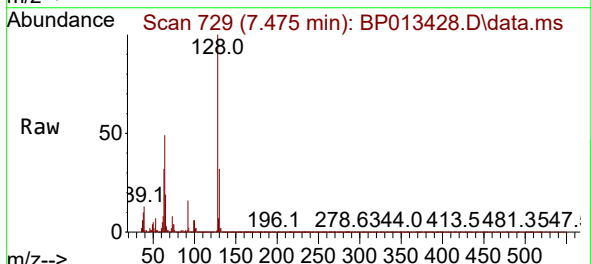
Instrument :  
BNA\_P  
ClientSampleId :

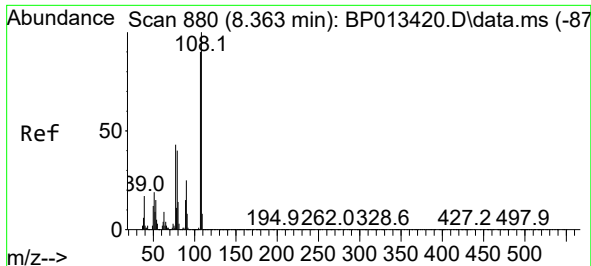
Tgt Ion: 93 Resp: 1263377  
Ion Ratio Lower Upper  
93 100  
63 81.0 64.7 97.1  
95 32.2 25.7 38.5



#12  
2-Chlorophenol  
Concen: 39.483 ng/ul  
RT: 7.475 min Scan# 729  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:128 Resp: 1246242  
Ion Ratio Lower Upper  
128 100  
64 49.2 41.4 62.2  
130 31.7 24.9 37.3





#13

2-Methylphenol

Concen: 39.334 ng/ul

RT: 8.364 min Scan# 880

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

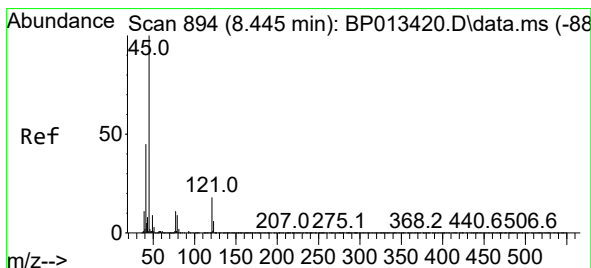
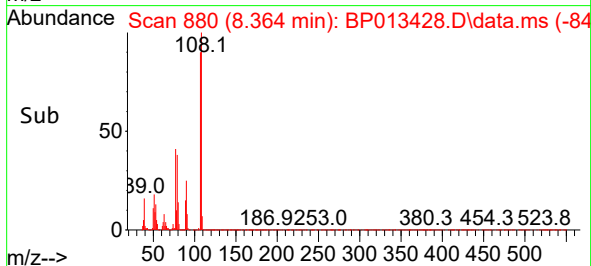
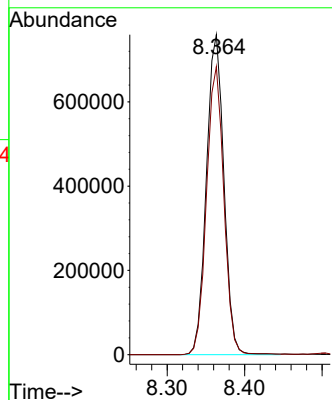
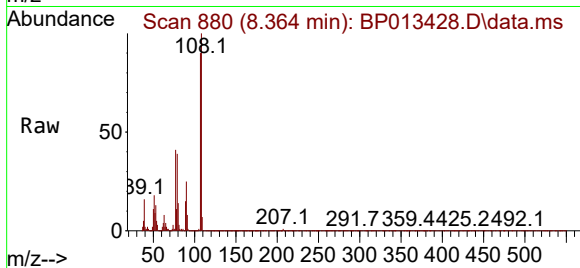
ClientSampleId :

Tgt Ion:108 Resp: 1187344

Ion Ratio Lower Upper

108 100

107 90.0 69.4 104.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.386 ng/ul

RT: 8.452 min Scan# 895

Delta R.T. 0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

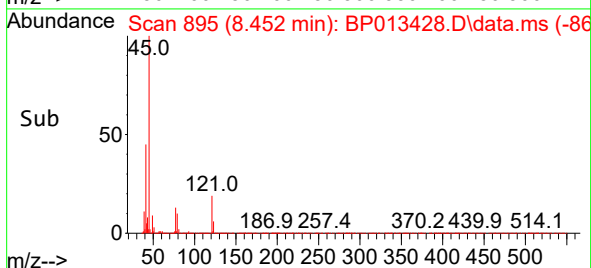
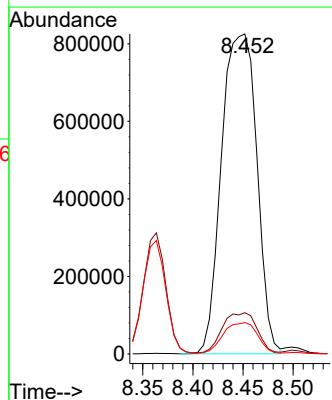
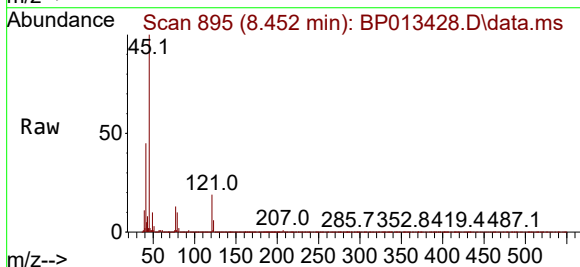
Tgt Ion: 45 Resp: 2020077

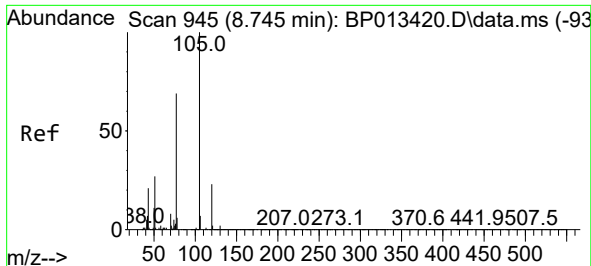
Ion Ratio Lower Upper

45 100

77 12.9 10.1 15.1

79 9.8 7.0 10.4

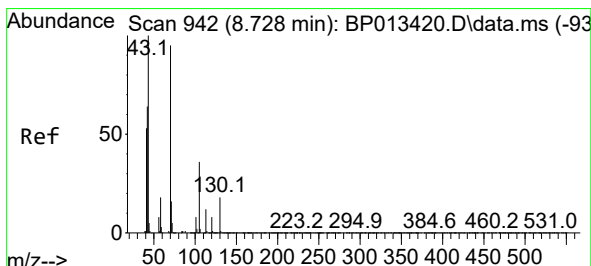
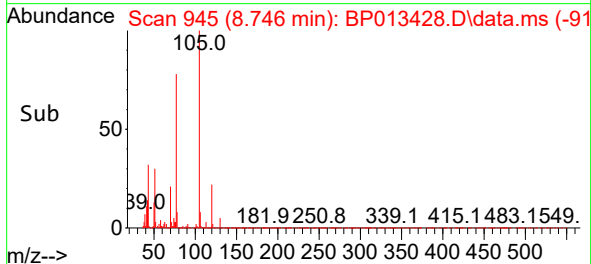
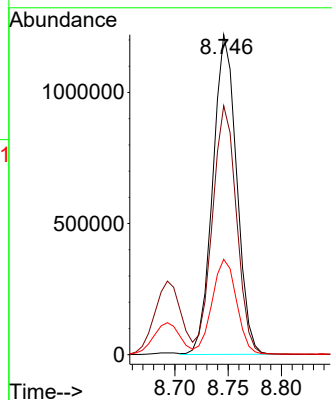
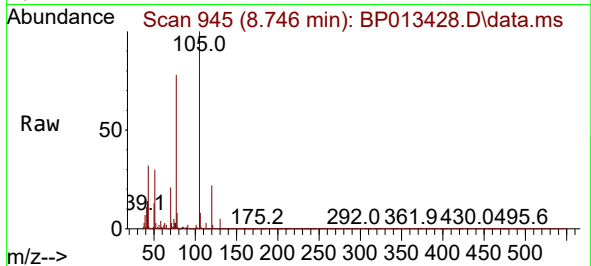




#16  
Acetophenone  
Concen: 38.756 ng/ul  
RT: 8.746 min Scan# 945  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

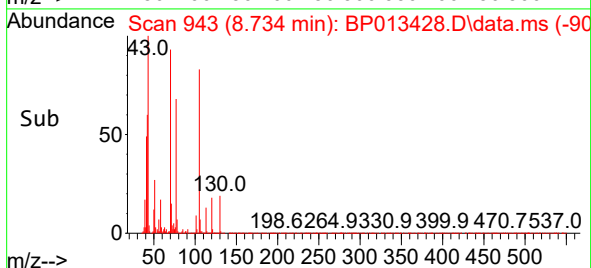
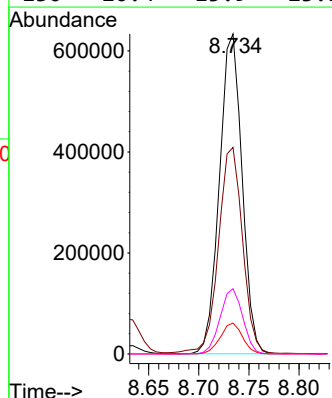
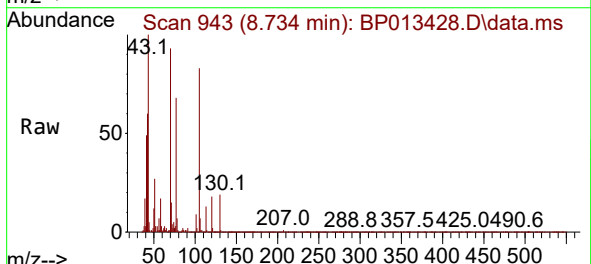
Instrument :  
BNA\_P  
ClientSampleId :

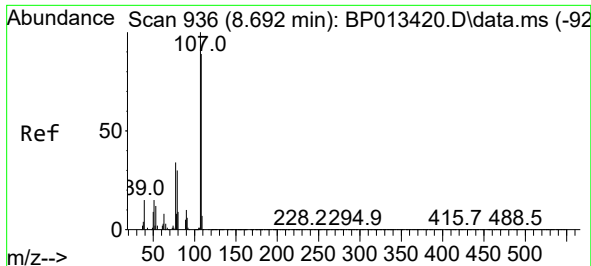
Tgt Ion:105 Resp: 1893392  
Ion Ratio Lower Upper  
105 100  
77 77.8 62.5 93.7  
51 29.8 24.7 37.1



#17  
N-Nitroso-di-n-propylamine  
Concen: 42.477 ng/ul  
RT: 8.734 min Scan# 943  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

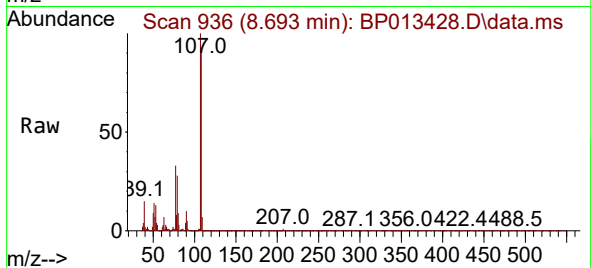
Tgt Ion: 70 Resp: 992129  
Ion Ratio Lower Upper  
70 100  
42 64.5 53.6 80.4  
101 9.6 8.0 12.0  
130 20.4 15.9 23.9



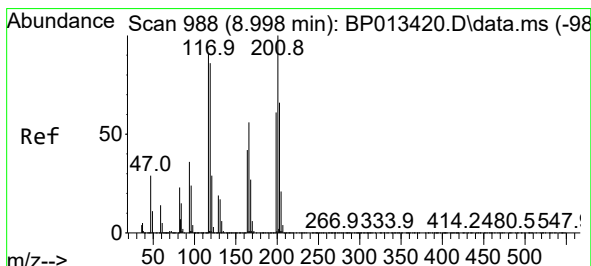
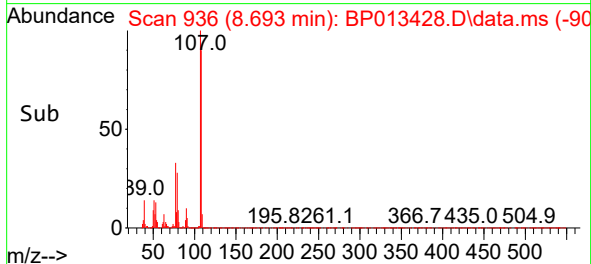
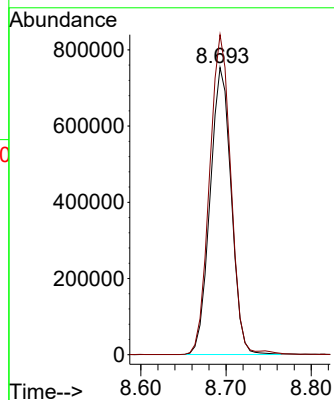


#18  
4-Methylphenol  
Concen: 39.153 ng/ul  
RT: 8.693 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Instrument :  
BNA\_P  
ClientSampleId :

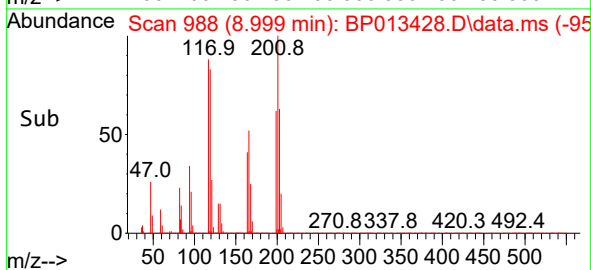
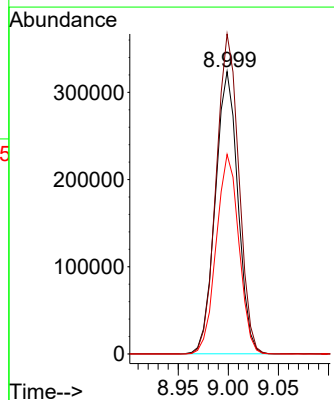
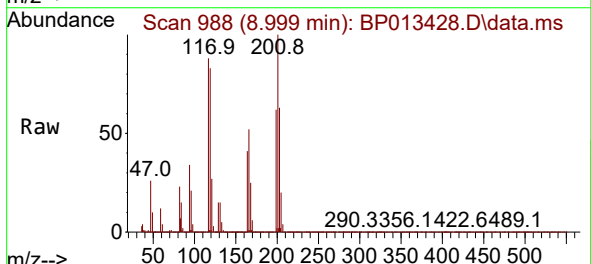


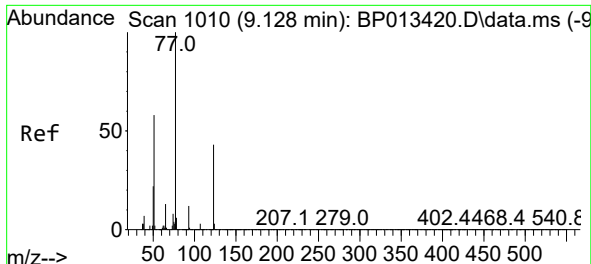
Tgt Ion:108 Resp: 1299096  
Ion Ratio Lower Upper  
108 100  
107 111.4 89.5 134.3



#19  
Hexachloroethane  
Concen: 39.827 ng/ul  
RT: 8.999 min Scan# 988  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:117 Resp: 506515  
Ion Ratio Lower Upper  
117 100  
201 113.3 90.6 136.0  
199 70.7 58.7 88.1

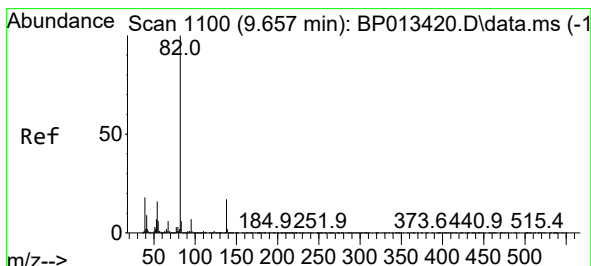
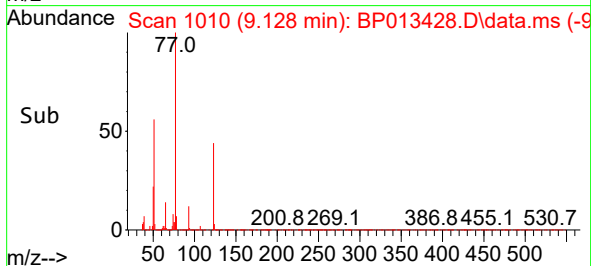
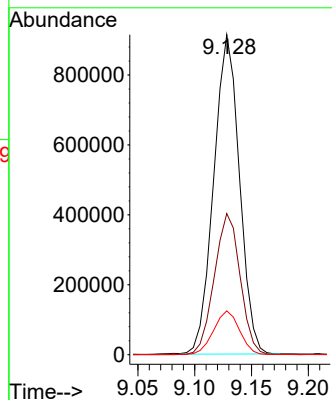
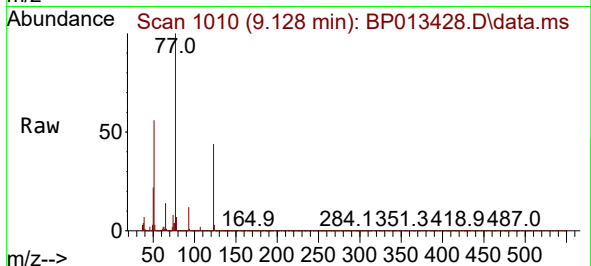




#22  
Nitrobenzene  
Concen: 37.891 ng/ul  
RT: 9.128 min Scan# 1010  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

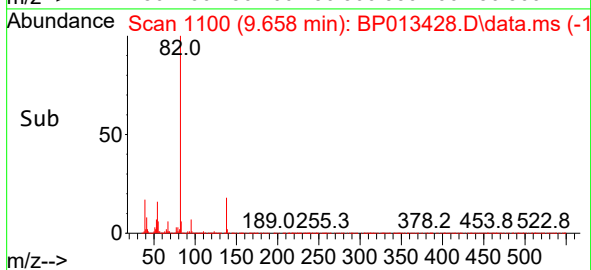
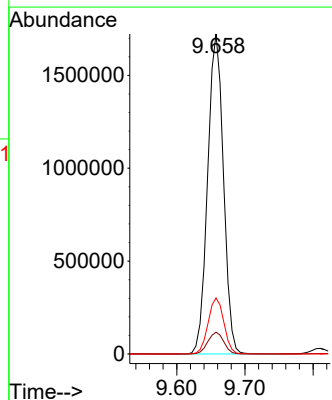
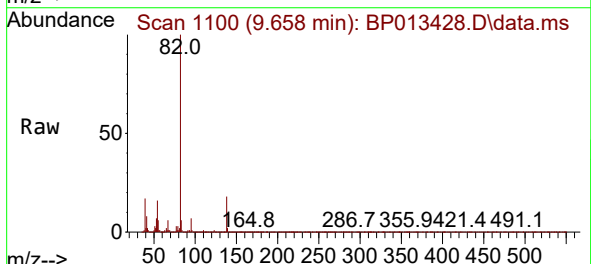
Instrument :  
BNA\_P  
ClientSampleId :

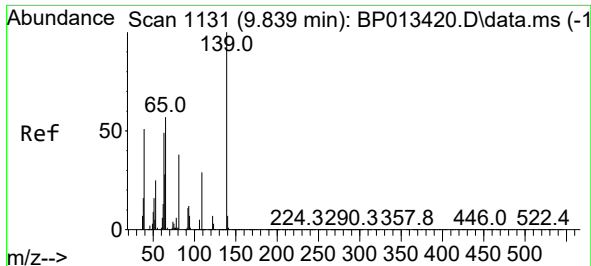
Tgt Ion: 77 Resp: 1438425  
Ion Ratio Lower Upper  
77 100  
123 44.1 33.7 50.5  
65 13.7 11.0 16.4



#23  
Isophorone  
Concen: 41.777 ng/ul  
RT: 9.658 min Scan# 1100  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion: 82 Resp: 2775516  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.4 8.0  
138 17.5 13.8 20.6

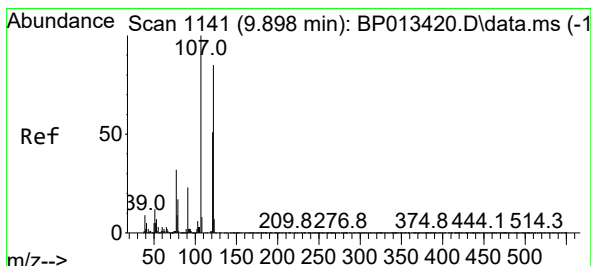
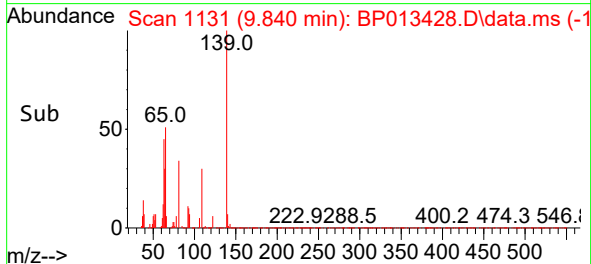
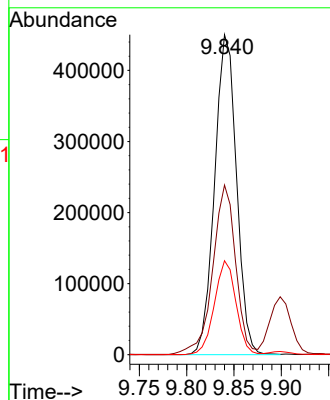
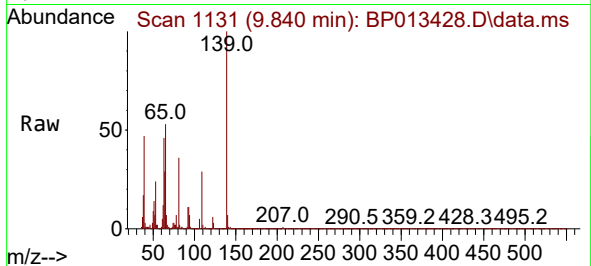




#25  
2-Nitrophenol  
Concen: 41.777 ng/ul  
RT: 9.840 min Scan# 1131  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

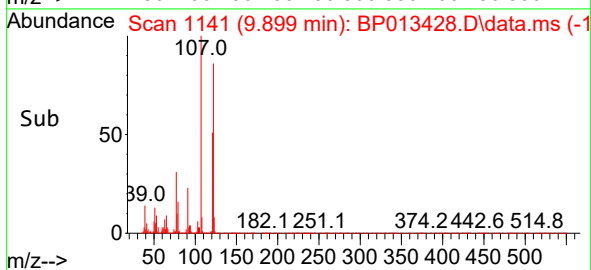
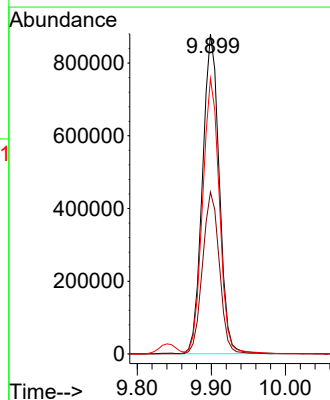
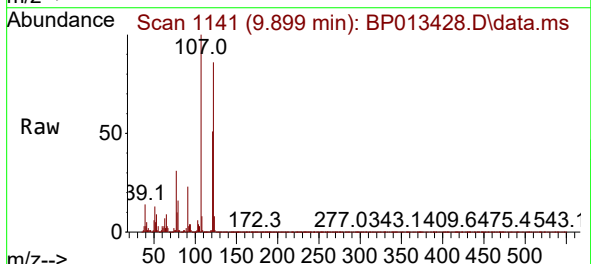
Instrument :  
BNA\_P  
ClientSampleId :

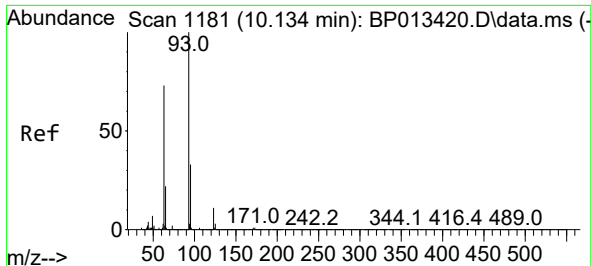
Tgt Ion:139 Resp: 723140  
Ion Ratio Lower Upper  
139 100  
65 53.0 43.0 64.6  
109 29.3 23.4 35.2



#26  
2,4-Dimethylphenol  
Concen: 38.332 ng/ul  
RT: 9.899 min Scan# 1141  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:107 Resp: 1384224  
Ion Ratio Lower Upper  
107 100  
121 50.6 39.9 59.9  
122 86.1 68.3 102.5

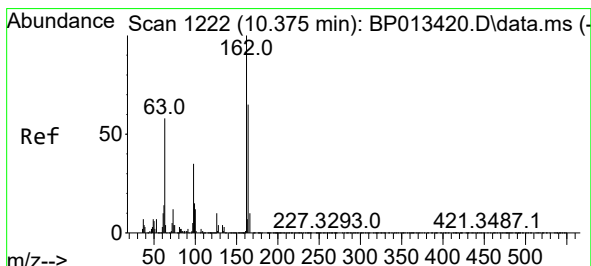
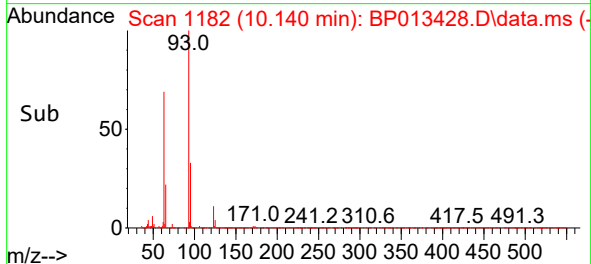
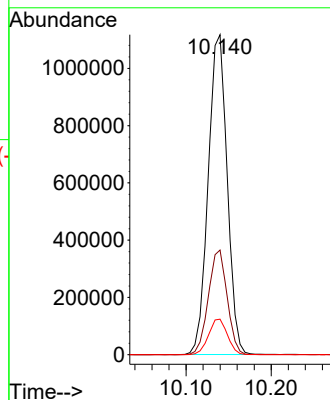
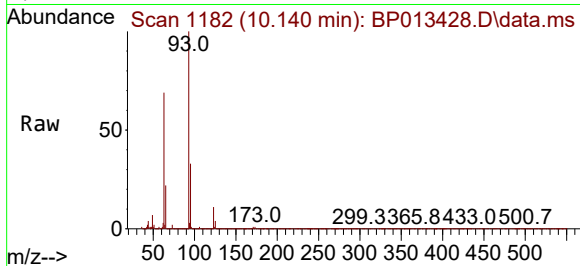




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 39.374 ng/ul  
 RT: 10.140 min Scan# 1181  
 Delta R.T. 0.000 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

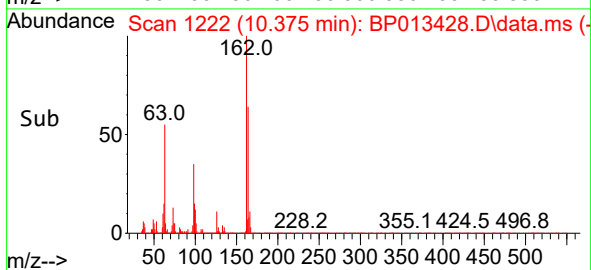
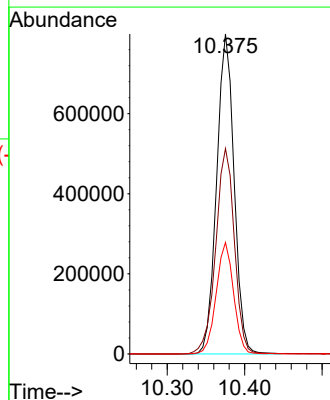
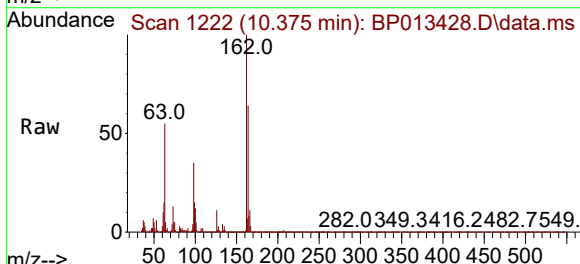
Instrument :  
 BNA\_P  
 ClientSampleId :

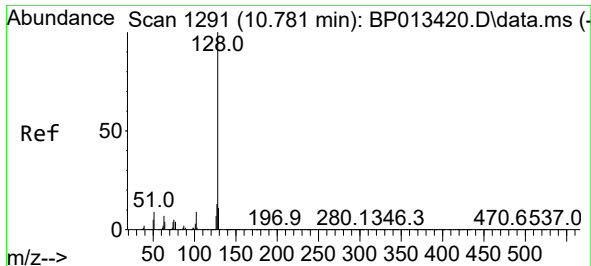
Tgt Ion: 93 Resp: 1728621  
 Ion Ratio Lower Upper  
 93 100  
 95 32.7 25.3 37.9  
 123 11.1 8.4 12.6



#29  
 2,4-Dichlorophenol  
 Concen: 39.519 ng/ul  
 RT: 10.375 min Scan# 1222  
 Delta R.T. -0.006 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

Tgt Ion:162 Resp: 1254440  
 Ion Ratio Lower Upper  
 162 100  
 164 64.2 51.9 77.9  
 98 34.9 27.1 40.7

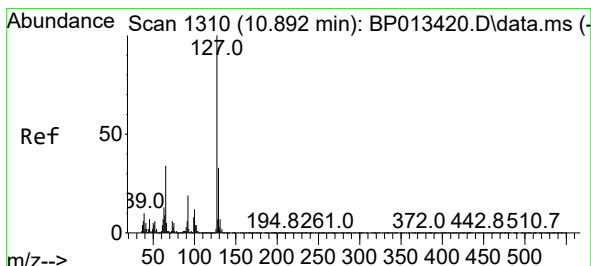
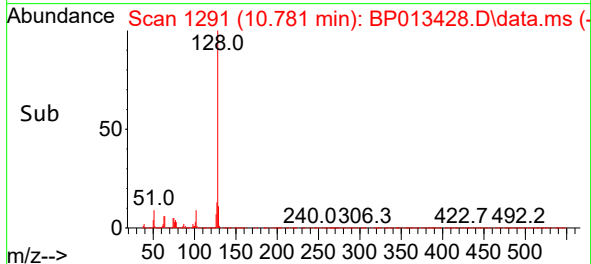
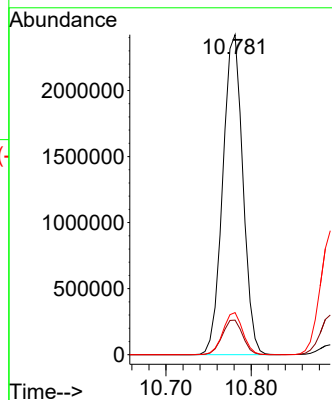
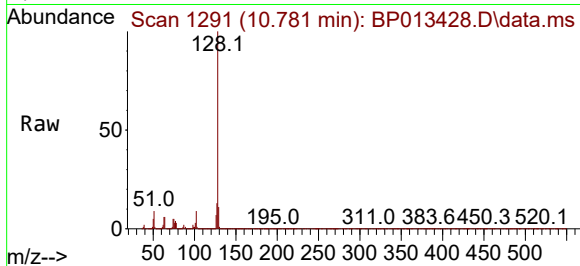




#30  
Naphthalene  
Concen: 36.514 ng/ul  
RT: 10.781 min Scan# 1291  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

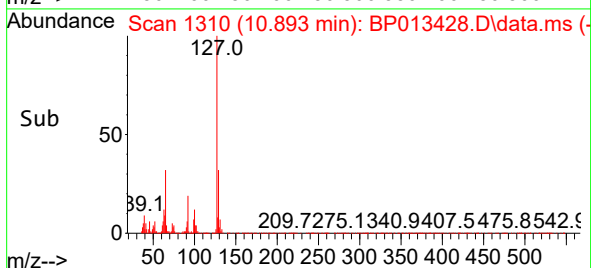
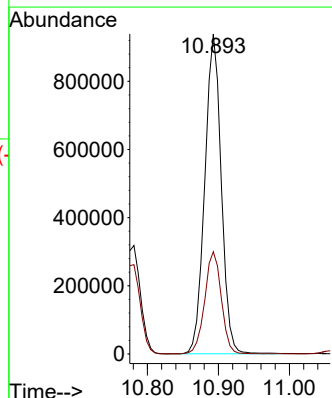
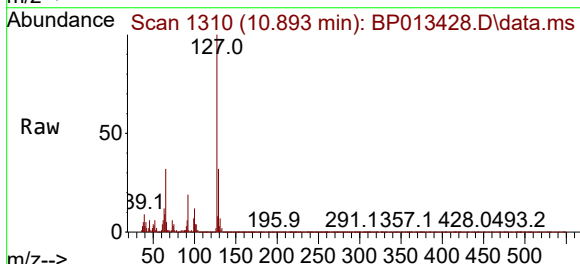
Instrument :  
BNA\_P  
ClientSampleId :

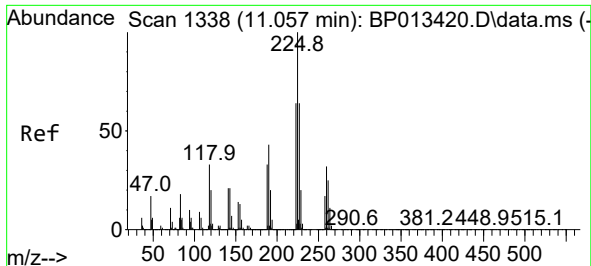
Tgt Ion:128 Resp: 3967611  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.7 13.1  
127 13.1 10.1 15.1



#32  
4-Chloroaniline  
Concen: 33.691 ng/ul  
RT: 10.893 min Scan# 1310  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:127 Resp: 1514074  
Ion Ratio Lower Upper  
127 100  
129 32.0 26.1 39.1

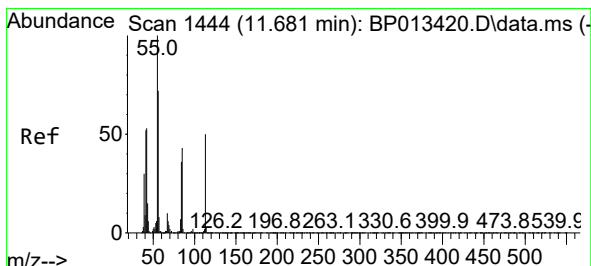
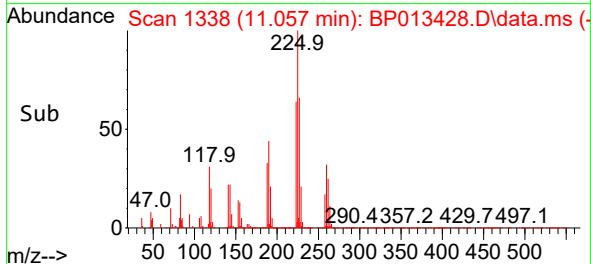
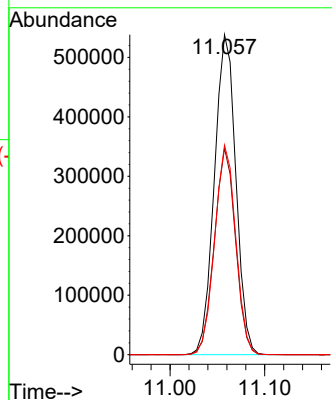
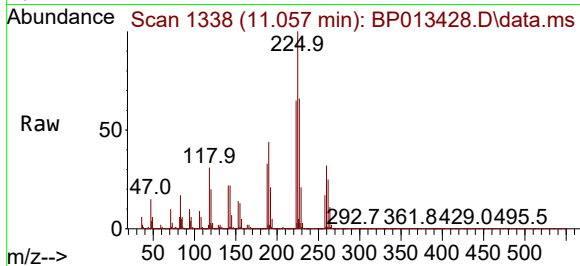




#33  
Hexachlorobutadiene  
Concen: 37.217 ng/ul  
RT: 11.057 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

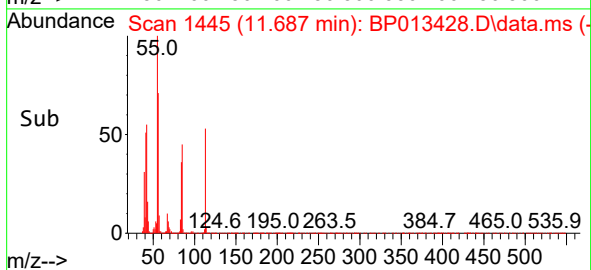
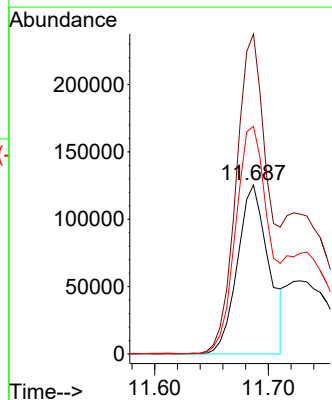
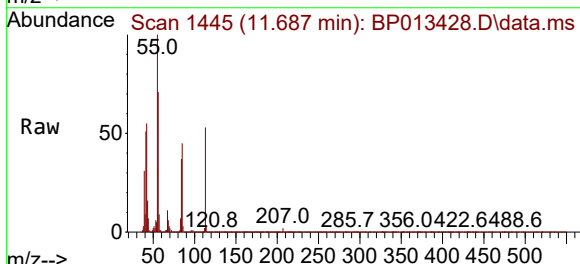
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BNA\_P  
ClientSampleId :

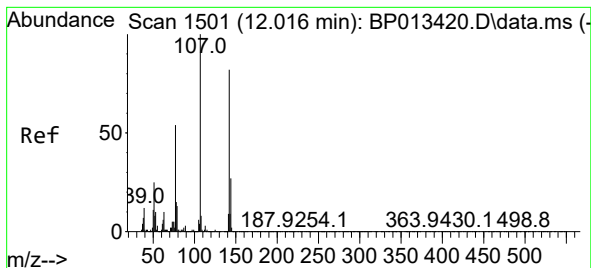
Tgt Ion:225 Resp: 848347  
Ion Ratio Lower Upper  
225 100  
223 64.5 48.8 73.2  
227 65.5 50.6 76.0



#34  
Caprolactam  
Concen: 25.392 ng/ul  
RT: 11.687 min Scan# 1445  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:113 Resp: 239797  
Ion Ratio Lower Upper  
113 100  
55 189.5 156.4 234.6  
56 134.8 117.1 175.7

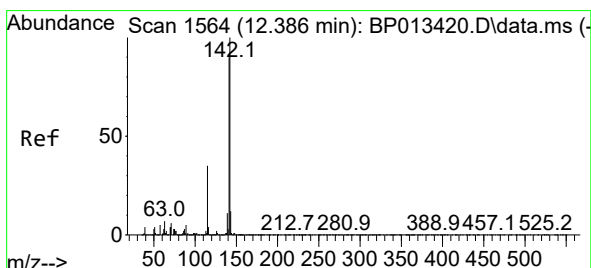
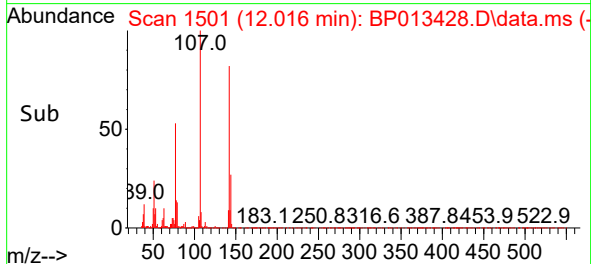
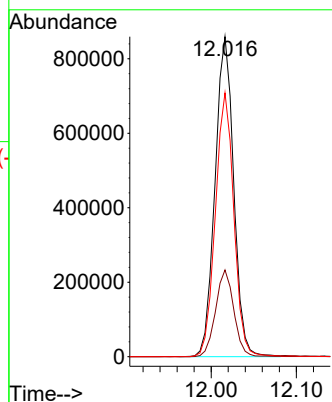
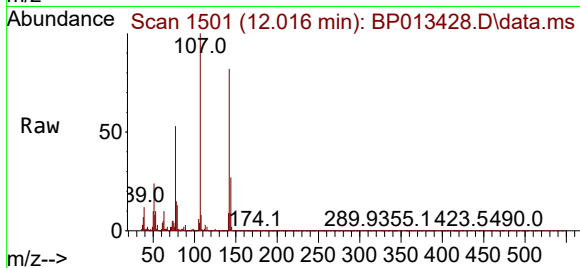




#35  
4-Chloro-3-methylphenol  
Concen: 42.698 ng/ul  
RT: 12.016 min Scan# 1501  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

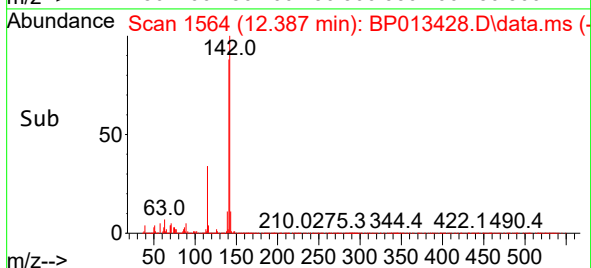
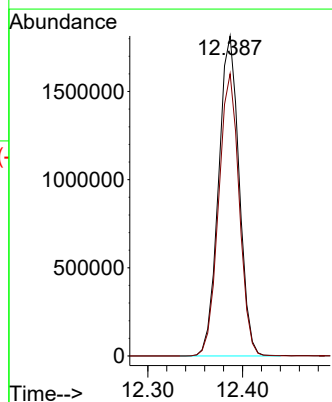
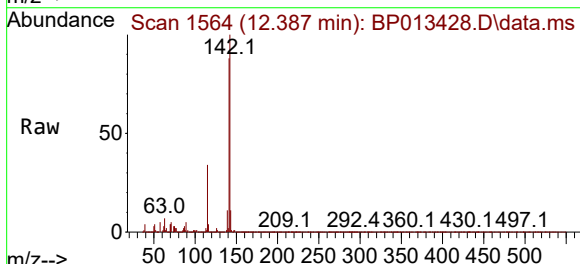
Instrument :  
BNA\_P  
ClientSampleId :

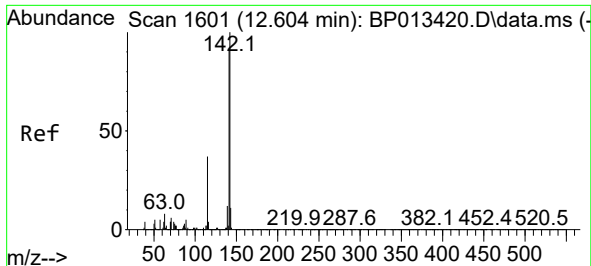
Tgt Ion:107 Resp: 1308093  
Ion Ratio Lower Upper  
107 100  
144 27.1 21.0 31.6  
142 82.5 64.8 97.2



#36  
2-Methylnaphthalene  
Concen: 39.423 ng/ul  
RT: 12.387 min Scan# 1564  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:142 Resp: 2739562  
Ion Ratio Lower Upper  
142 100  
141 88.2 69.7 104.5





#37

1-Methylnaphthalene

Concen: 37.802 ng/ul

RT: 12.604 min Scan# 1601

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

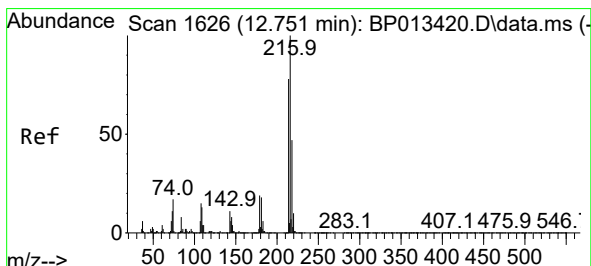
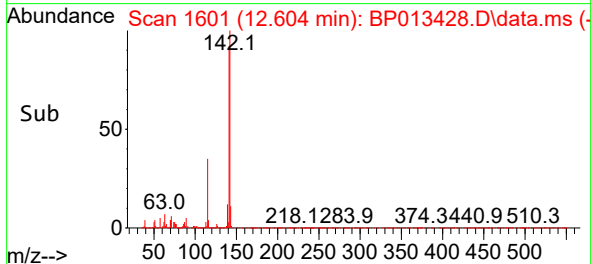
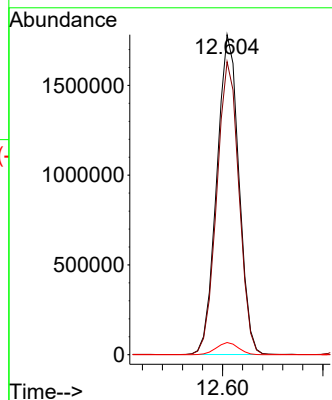
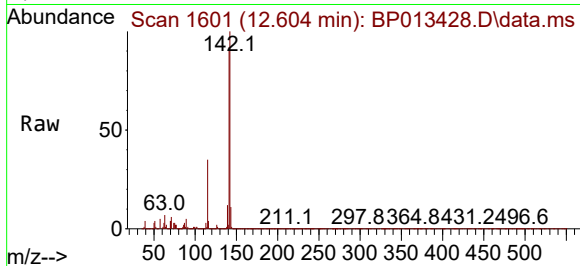
Tgt Ion:142 Resp: 2724852

Ion Ratio Lower Upper

142 100

141 91.6 74.2 111.4

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.595 ng/ul

RT: 12.752 min Scan# 1626

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Tgt Ion:216 Resp: 1630873

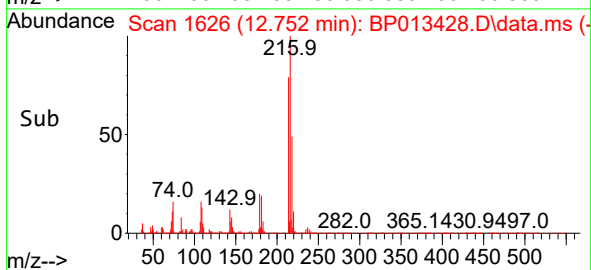
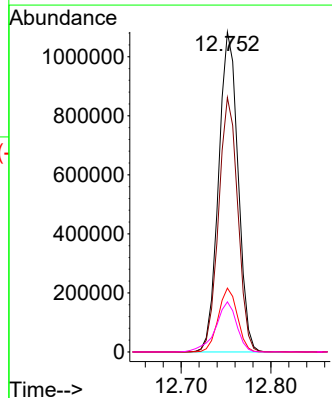
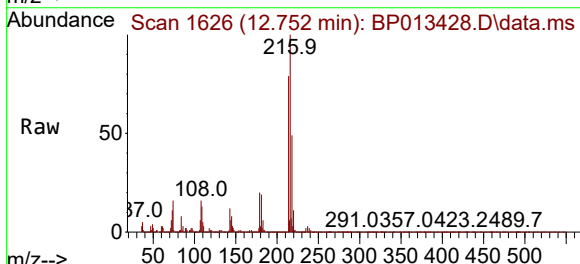
Ion Ratio Lower Upper

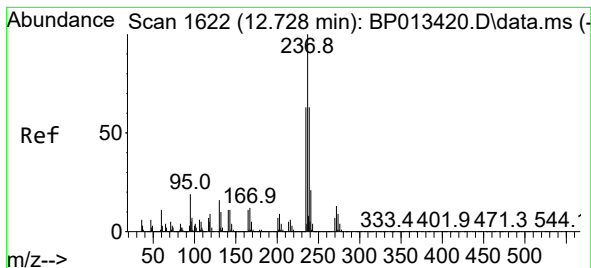
216 100

214 79.5 62.8 94.2

179 19.9 15.1 22.7

108 15.7 12.2 18.2

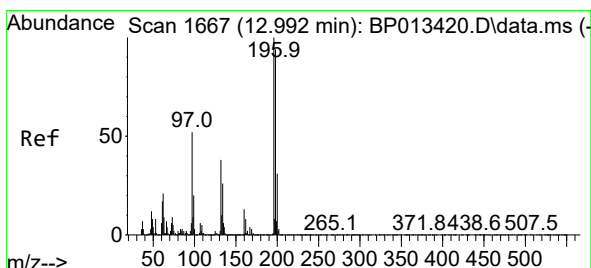
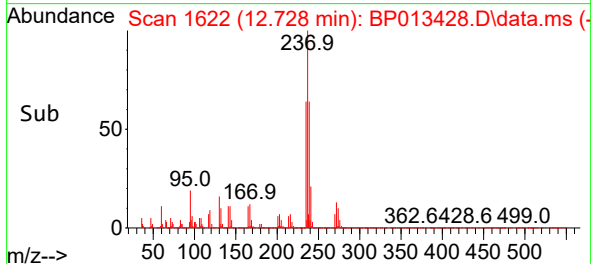
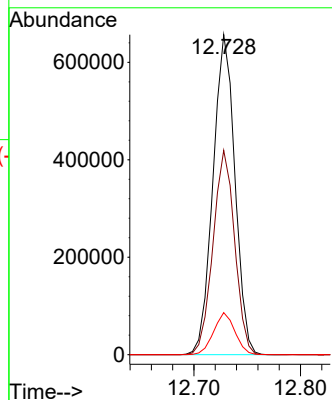
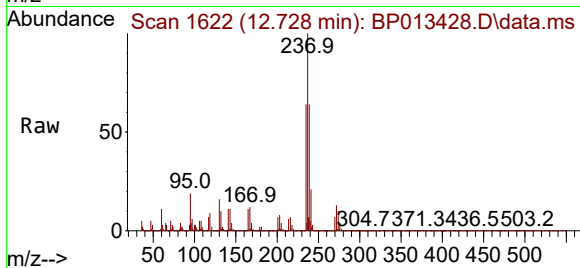




#40  
Hexachlorocyclopentadiene  
Concen: 34.026 ng/ul  
RT: 12.728 min Scan# 1622  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

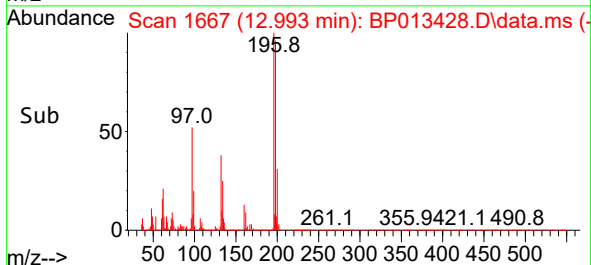
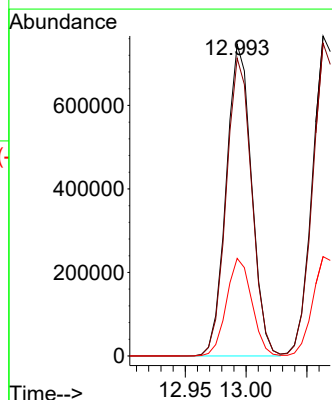
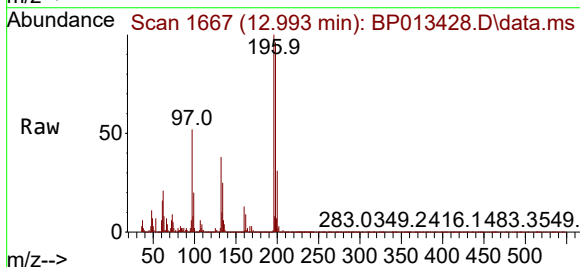
Instrument :  
BNA\_P  
ClientSampleId :

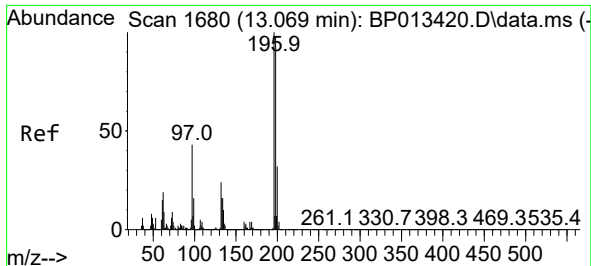
Tgt Ion:237 Resp: 937888  
Ion Ratio Lower Upper  
237 100  
235 63.9 50.8 76.2  
272 13.1 11.5 17.3



#41  
2,4,6-Trichlorophenol  
Concen: 40.163 ng/ul  
RT: 12.993 min Scan# 1667  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:196 Resp: 1082484  
Ion Ratio Lower Upper  
196 100  
198 95.6 77.9 116.9  
200 31.3 25.6 38.4

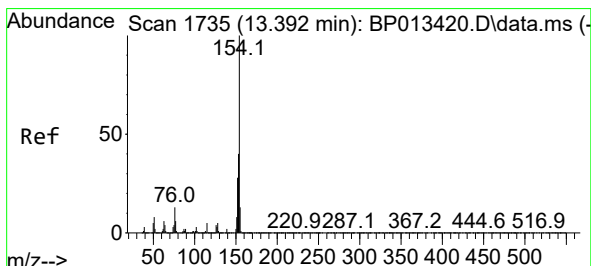
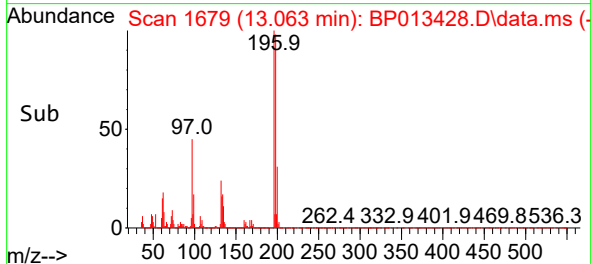
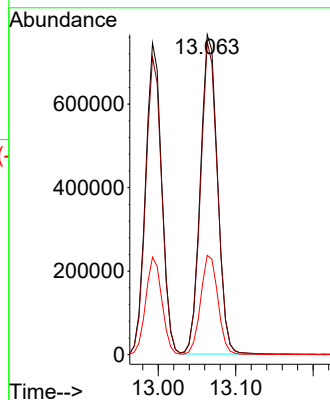
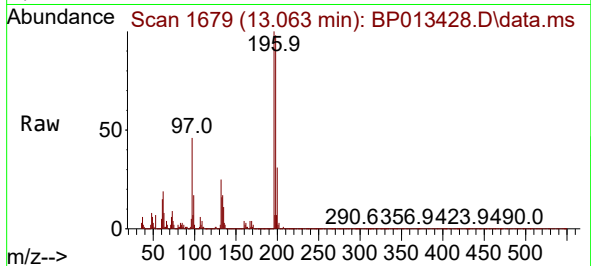




#42  
2,4,5-Trichlorophenol  
Concen: 39.868 ng/ul  
RT: 13.063 min Scan# 1  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

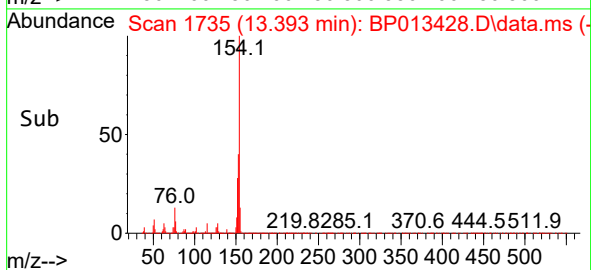
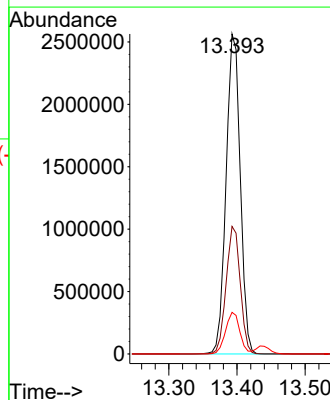
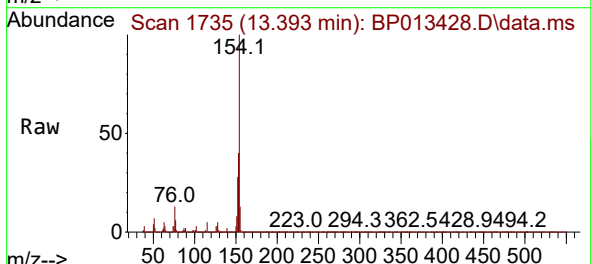
Instrument :  
BNA\_P  
ClientSampleId :

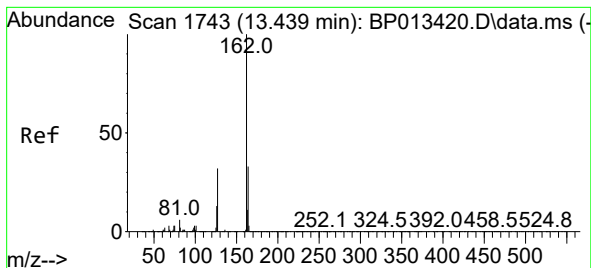
Tgt Ion:196 Resp: 1169335  
Ion Ratio Lower Upper  
196 100  
198 97.7 76.0 114.0  
200 31.1 24.4 36.6



#43  
1,1'-Biphenyl  
Concen: 36.509 ng/ul  
RT: 13.393 min Scan# 1735  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:154 Resp: 3704362  
Ion Ratio Lower Upper  
154 100  
153 39.9 31.9 47.9  
76 13.0 10.3 15.5





#44

2-Chloronaphthalene

Concen: 35.969 ng/ul

RT: 13.440 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

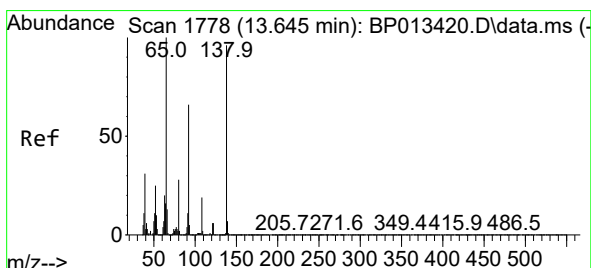
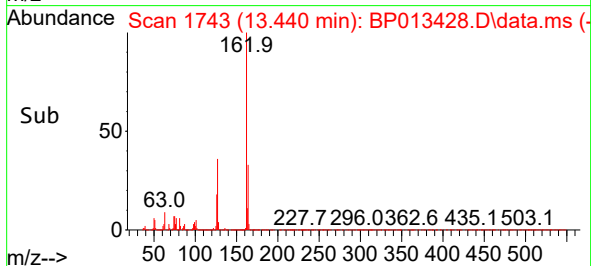
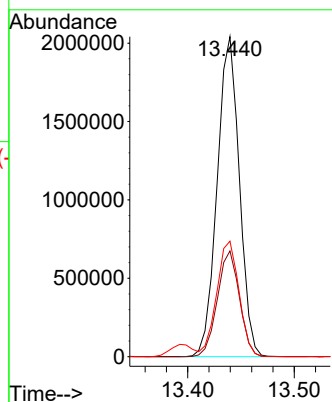
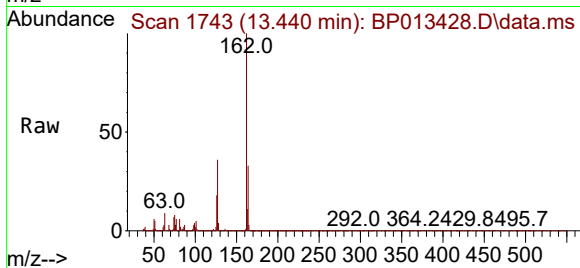
Tgt Ion:162 Resp: 2944966

Ion Ratio Lower Upper

162 100

164 33.1 26.4 39.6

127 36.1 28.9 43.3



#45

2-Nitroaniline

Concen: 44.353 ng/ul

RT: 13.646 min Scan# 1778

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

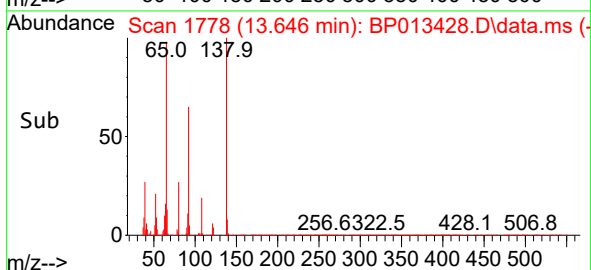
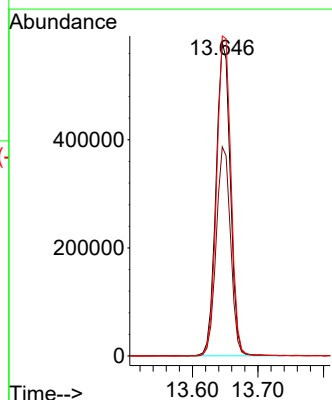
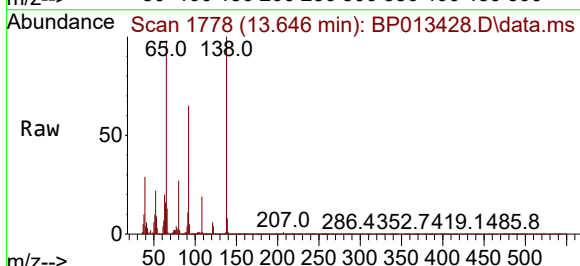
Tgt Ion: 65 Resp: 878783

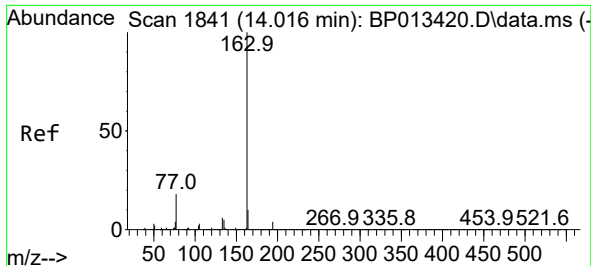
Ion Ratio Lower Upper

65 100

92 66.6 53.5 80.3

138 101.9 79.4 119.0

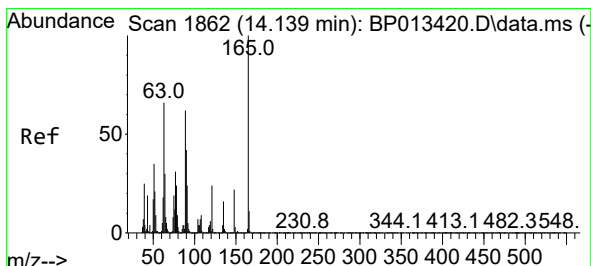
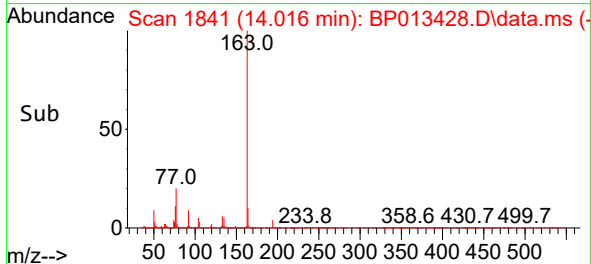
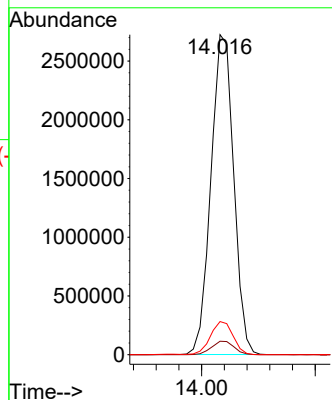
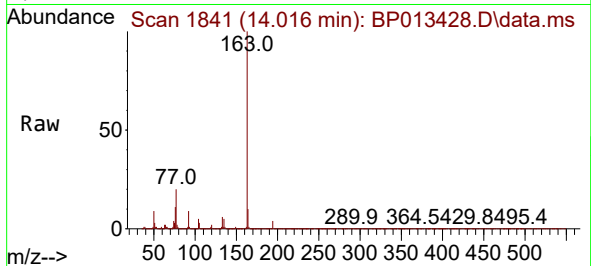




#47  
Dimethylphthalate  
Concen: 38.966 ng/ul  
RT: 14.016 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

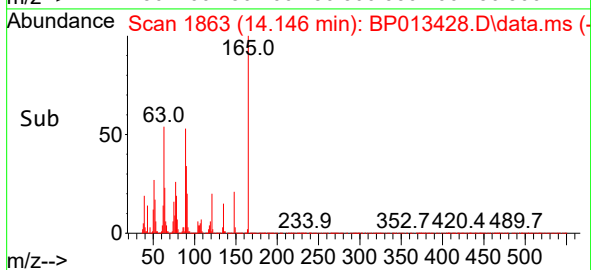
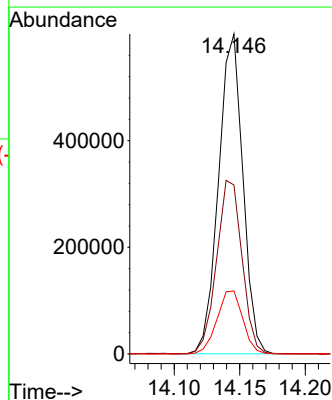
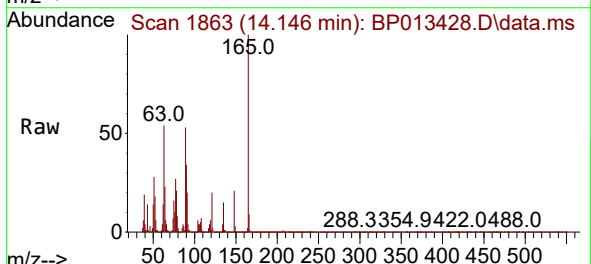
Instrument :  
BNA\_P  
ClientSampleId :

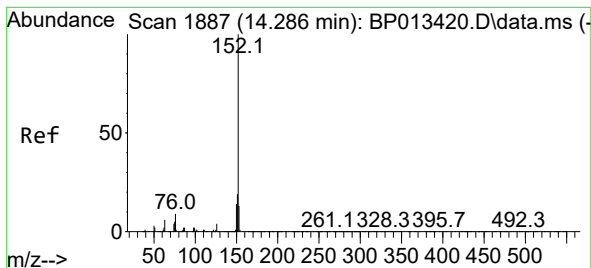
Tgt Ion:163 Resp: 3790637  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.2  
164 10.4 7.8 11.8



#48  
2,6-Dinitrotoluene  
Concen: 45.853 ng/ul  
RT: 14.146 min Scan# 1863  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:165 Resp: 772428  
Ion Ratio Lower Upper  
165 100  
89 52.8 47.1 70.7  
121 19.7 17.3 25.9





#50

Acenaphthylene

Concen: 38.358 ng/ul

RT: 14.287 min Scan# 1887

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

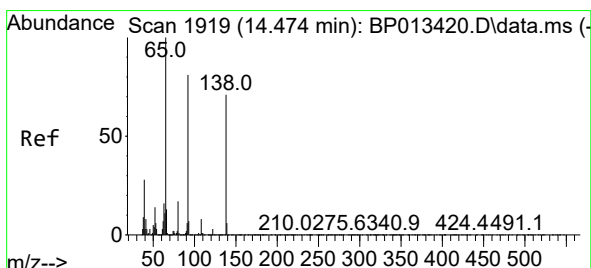
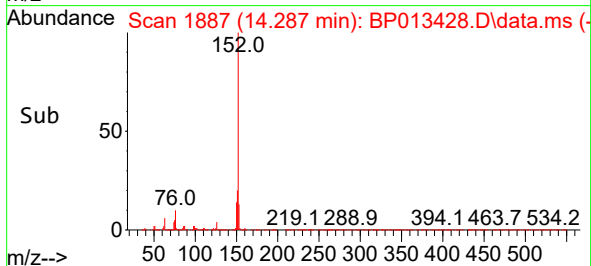
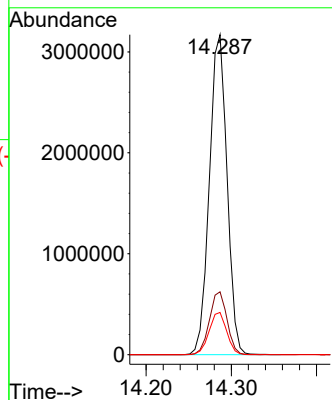
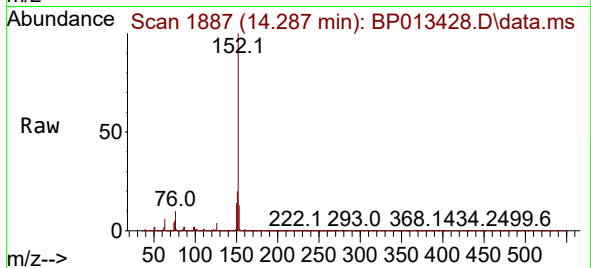
Tgt Ion:152 Resp: 4556194

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.8

153 13.2 10.3 15.5



#51

3-Nitroaniline

Concen: 41.469 ng/ul

RT: 14.475 min Scan# 1919

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

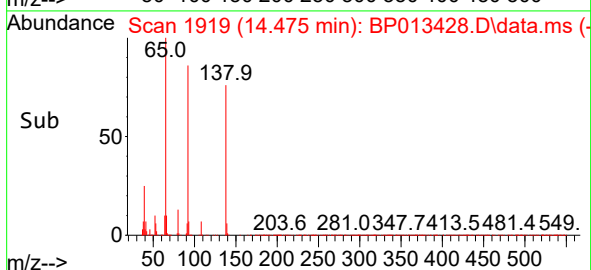
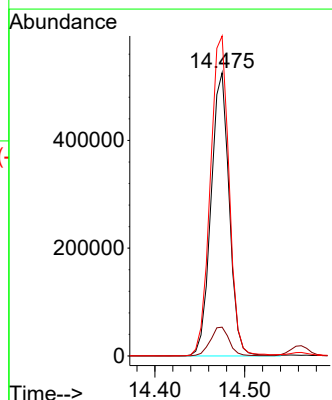
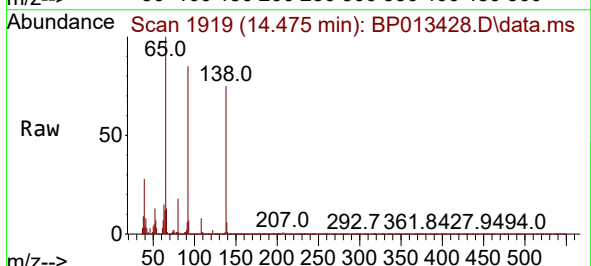
Tgt Ion:138 Resp: 739940

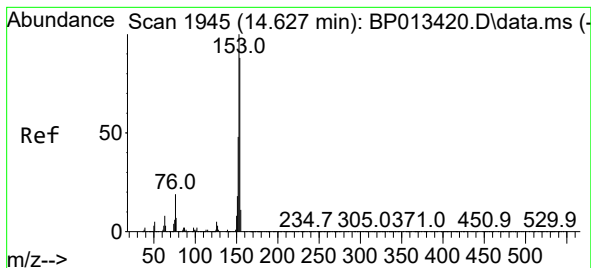
Ion Ratio Lower Upper

138 100

108 10.2 8.6 12.8

92 113.0 95.0 142.4





#52

Acenaphthene

Concen: 36.756 ng/ul

RT: 14.628 min Scan# 1945

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

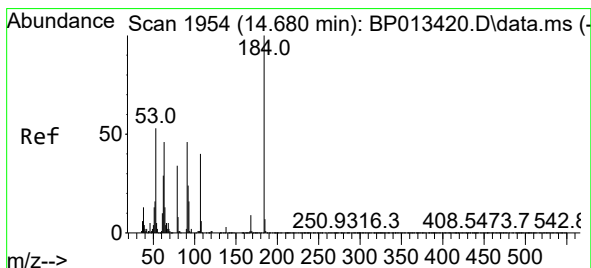
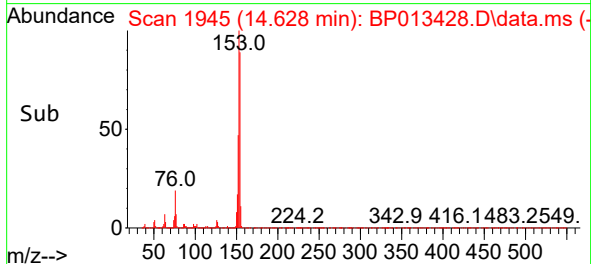
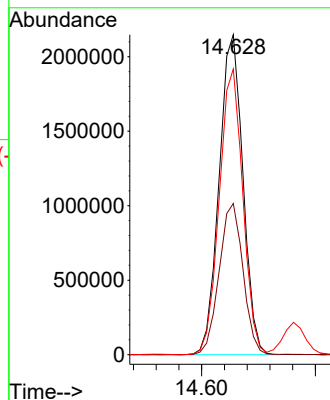
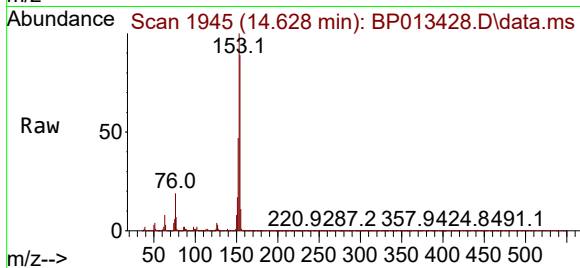
Tgt Ion:153 Resp: 3124861

Ion Ratio Lower Upper

153 100

152 47.2 38.4 57.6

154 89.3 70.6 106.0



#53

2,4-Dinitrophenol

Concen: 41.076 ng/ul

RT: 14.681 min Scan# 1954

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

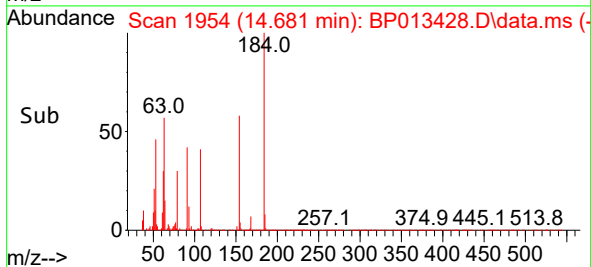
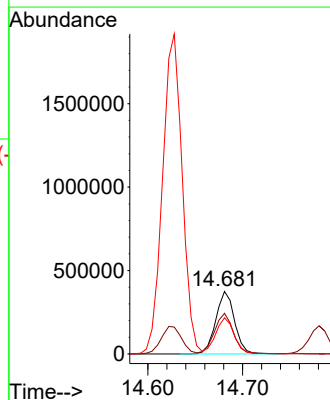
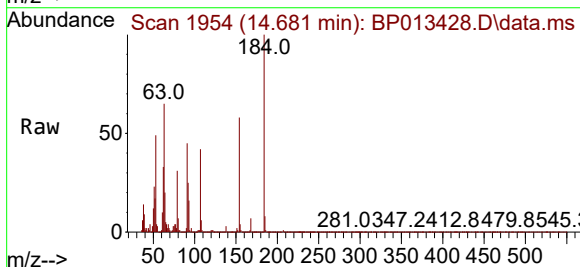
Tgt Ion:184 Resp: 515065

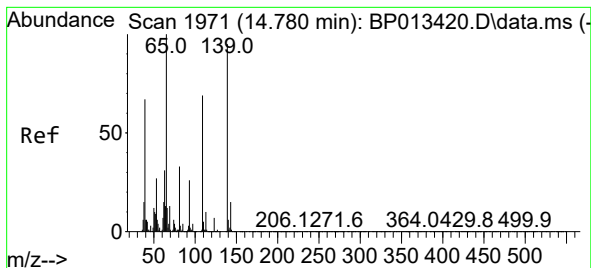
Ion Ratio Lower Upper

184 100

63 64.8 54.3 81.5

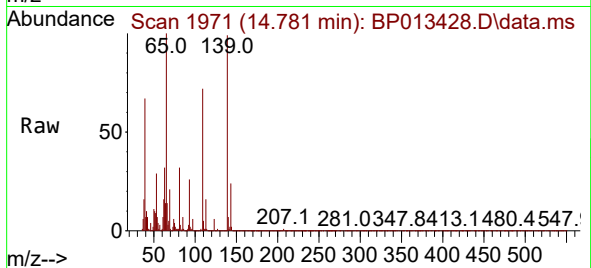
154 57.8 49.1 73.7



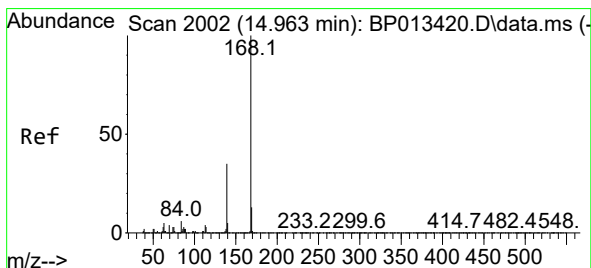
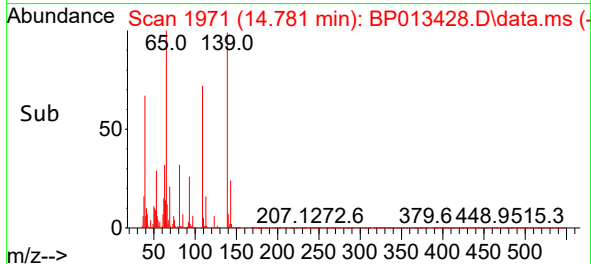
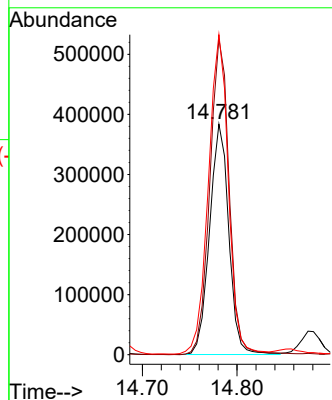


#55  
4-Nitrophenol  
Concen: 39.955 ng/ul  
RT: 14.781 min Scan# 1971  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Instrument :  
BNA\_P  
ClientSampleId :

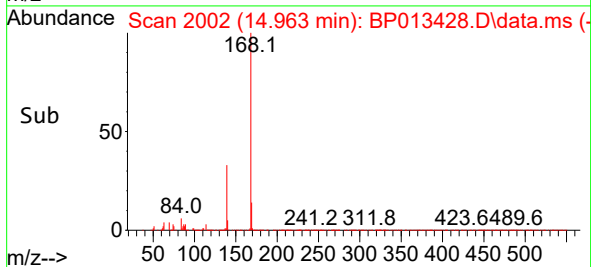
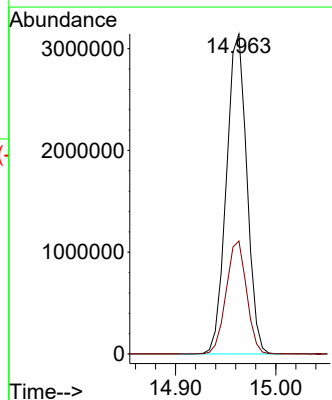
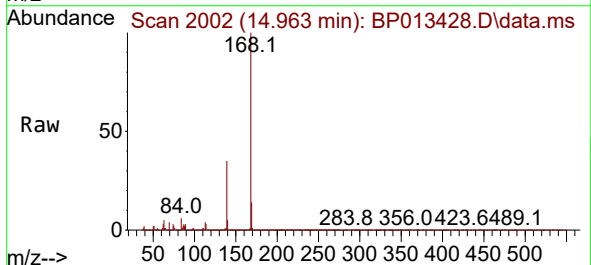


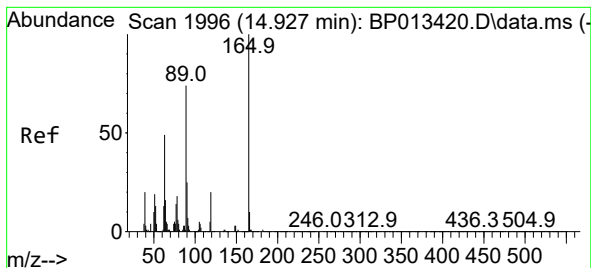
Tgt Ion:109 Resp: 541261  
Ion Ratio Lower Upper  
109 100  
139 137.1 109.2 163.8  
65 138.8 116.6 174.8



#56  
Dibenzofuran  
Concen: 36.452 ng/ul  
RT: 14.963 min Scan# 2002  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

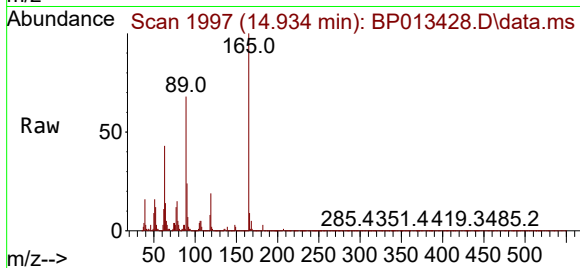
Tgt Ion:168 Resp: 4450812  
Ion Ratio Lower Upper  
168 100  
139 35.3 27.4 41.2



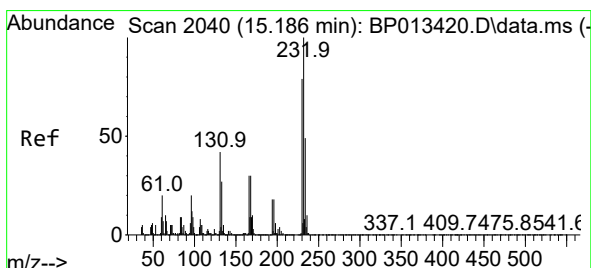
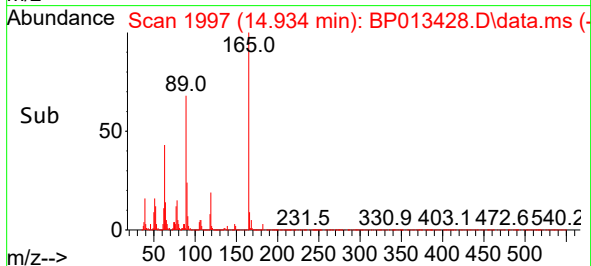
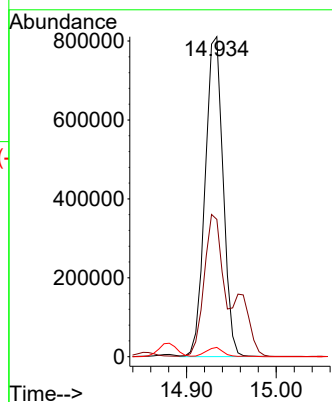


#57  
2,4-Dinitrotoluene  
Concen: 45.022 ng/ul  
RT: 14.934 min Scan# 1996  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Instrument :  
BNA\_P  
ClientSampleId :

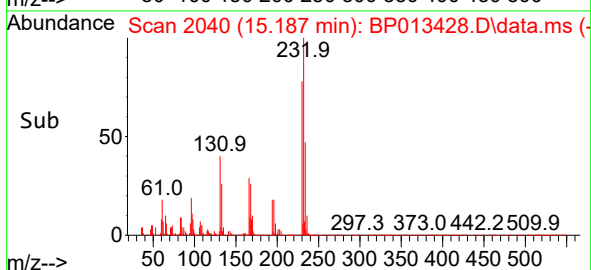
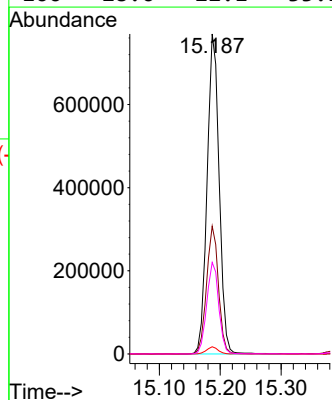
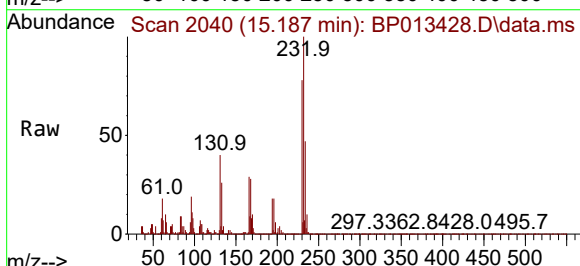


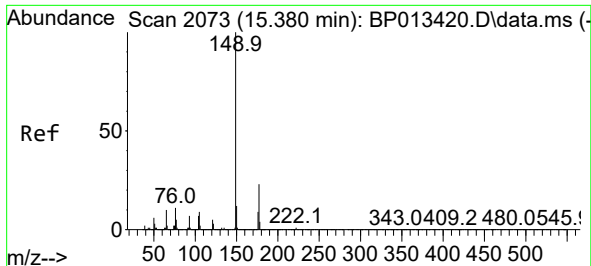
Tgt Ion:165 Resp: 1127378  
Ion Ratio Lower Upper  
165 100  
63 42.9 37.3 55.9  
182 2.9 2.0 3.0



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 41.315 ng/ul  
RT: 15.187 min Scan# 2040  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:232 Resp: 1057096  
Ion Ratio Lower Upper  
232 100  
131 40.0 30.7 46.1  
130 2.2 1.7 2.5  
166 28.6 22.1 33.1

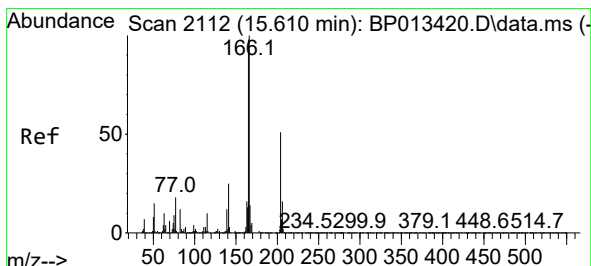
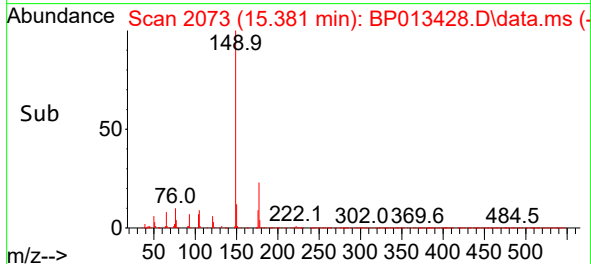
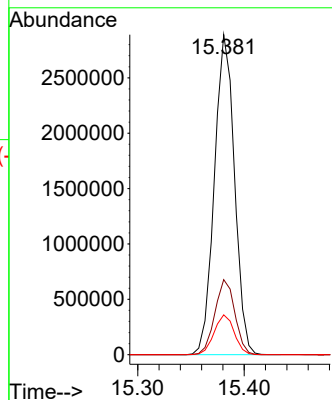
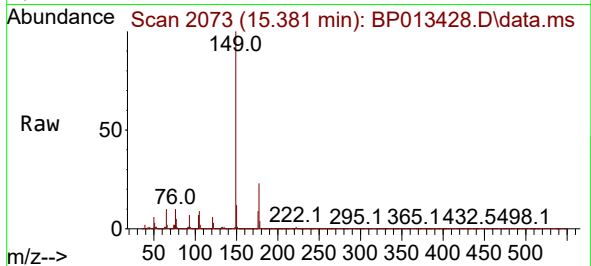




#59  
Diethylphthalate  
Concen: 41.537 ng/ul  
RT: 15.381 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

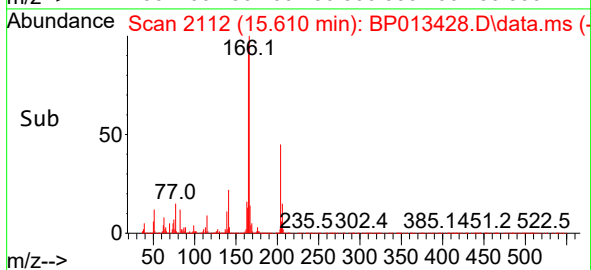
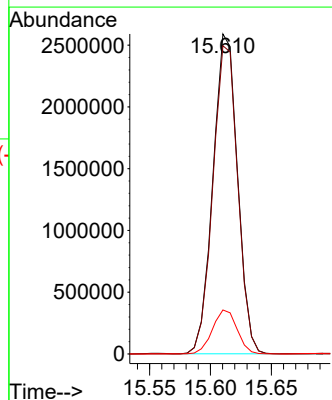
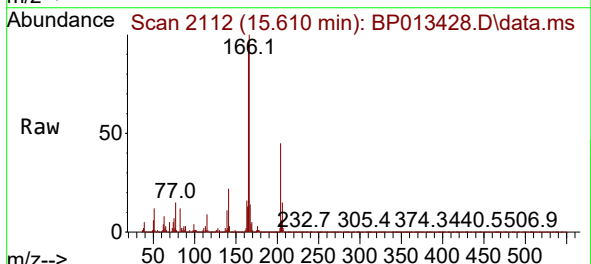
Instrument :  
BNA\_P  
ClientSampleId :

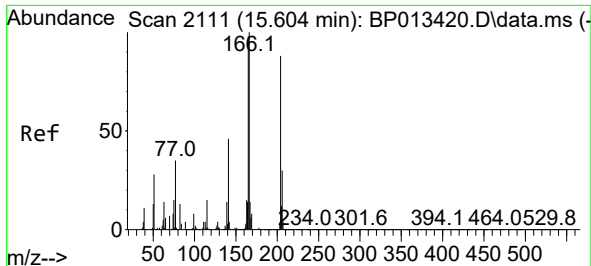
Tgt Ion:149 Resp: 3782032  
Ion Ratio Lower Upper  
149 100  
177 23.5 18.9 28.3  
150 12.4 9.9 14.9



#61  
Fluorene  
Concen: 37.327 ng/ul  
RT: 15.610 min Scan# 2112  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:166 Resp: 3638026  
Ion Ratio Lower Upper  
166 100  
165 96.3 78.0 117.0  
167 13.7 10.8 16.2

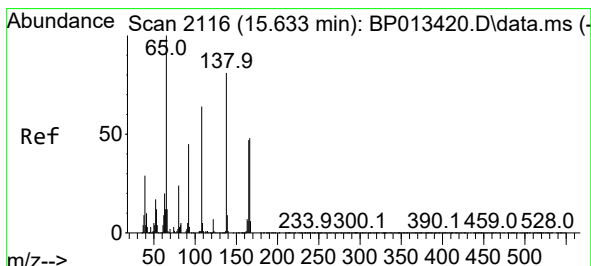
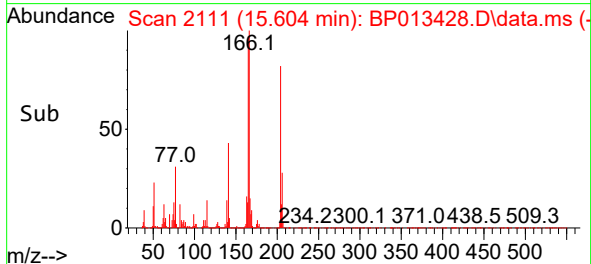
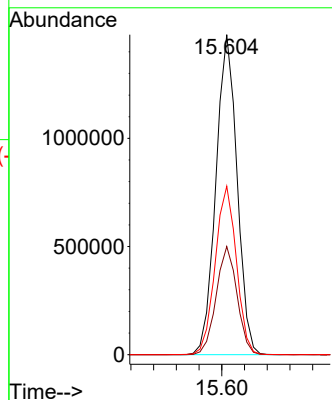
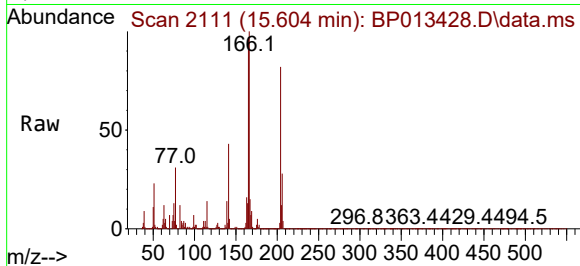




#62  
4-Chlorophenyl-phenylether  
Concen: 37.587 ng/ul  
RT: 15.604 min Scan# 2111  
Delta R.T. -0.006 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

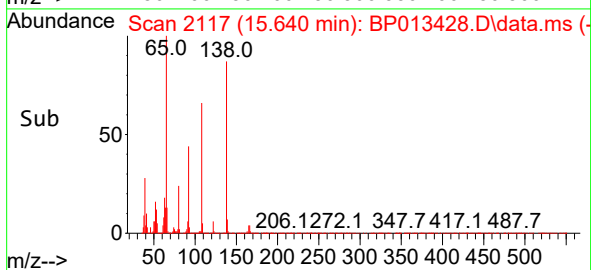
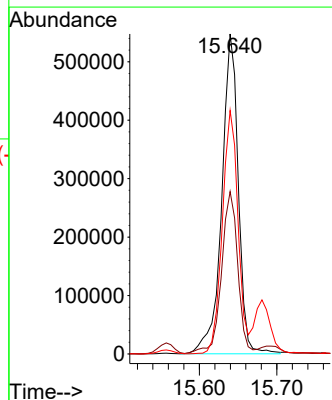
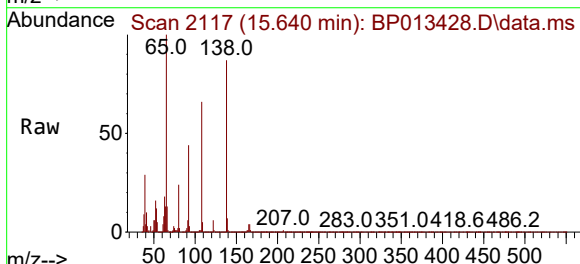
Instrument :  
BNA\_P  
ClientSampleId :

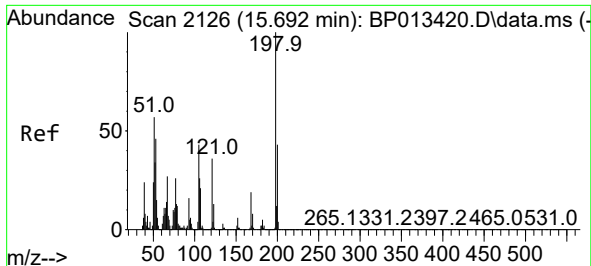
Tgt Ion:204 Resp: 1913039  
Ion Ratio Lower Upper  
204 100  
206 33.8 26.2 39.2  
141 52.7 39.3 58.9



#63  
4-Nitroaniline  
Concen: 49.240 ng/ul  
RT: 15.640 min Scan# 2117  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:138 Resp: 812319  
Ion Ratio Lower Upper  
138 100  
92 50.8 43.1 64.7  
108 76.1 63.6 95.4

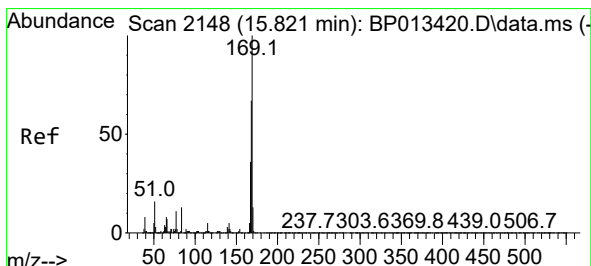
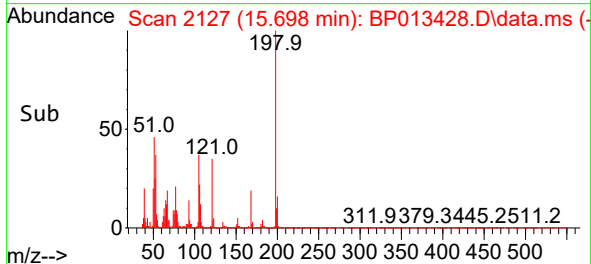
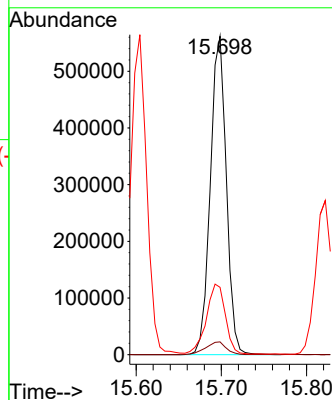
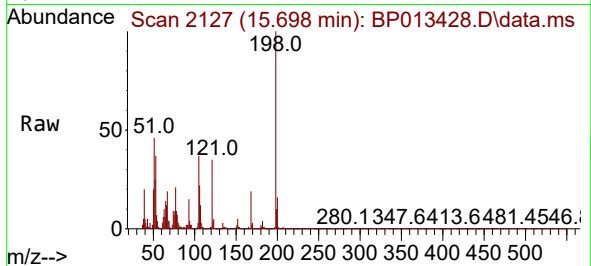




#66  
4,6-Dinitro-2-methylphenol  
Concen: 38.891 ng/ul  
RT: 15.698 min Scan# 2126  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

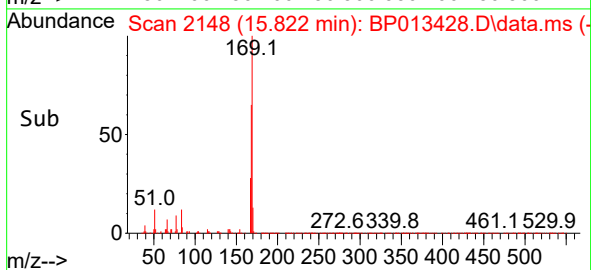
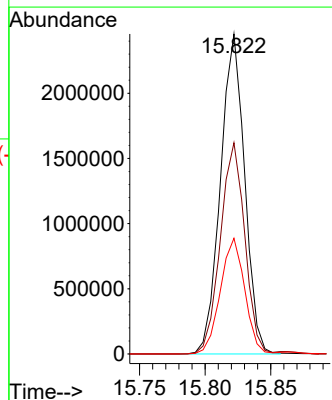
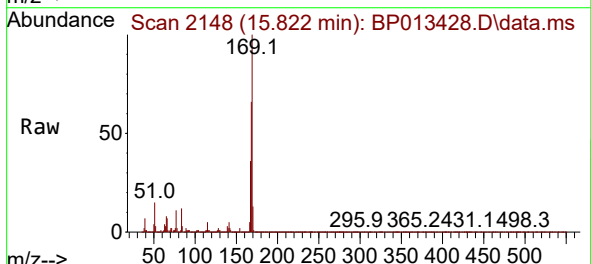
Instrument :  
BNA\_P  
ClientSampleId :

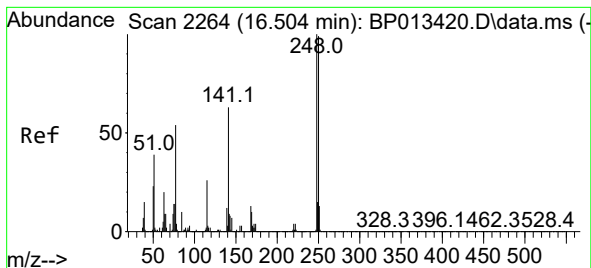
Tgt Ion:198 Resp: 735707  
Ion Ratio Lower Upper  
198 100  
182 4.0 4.8 7.2#  
77 21.2 18.9 28.3



#67  
N-Nitrosodiphenylamine  
Concen: 38.444 ng/ul  
RT: 15.822 min Scan# 2148  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:169 Resp: 3142601  
Ion Ratio Lower Upper  
169 100  
168 66.0 52.9 79.3  
167 36.2 29.3 43.9

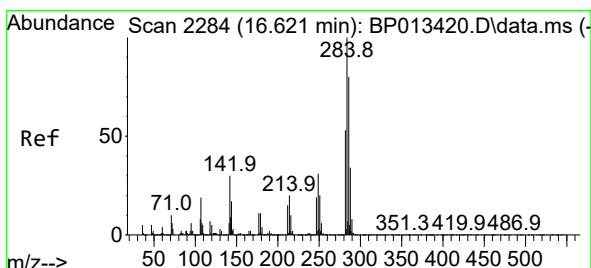
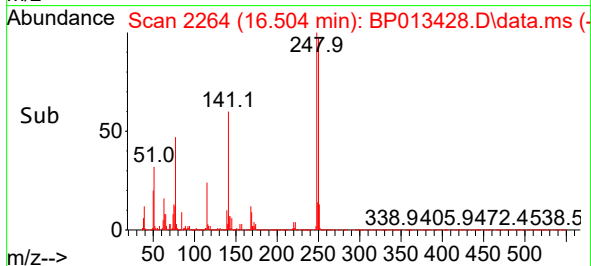
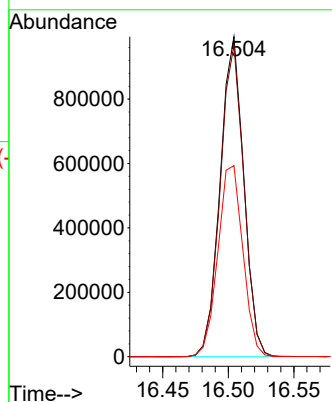
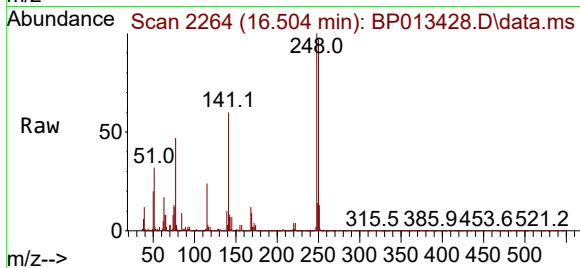




#68  
4-Bromophenyl-phenylether  
Concen: 39.764 ng/ul  
RT: 16.504 min Scan# 2264  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

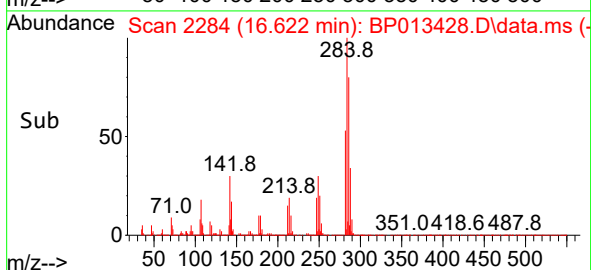
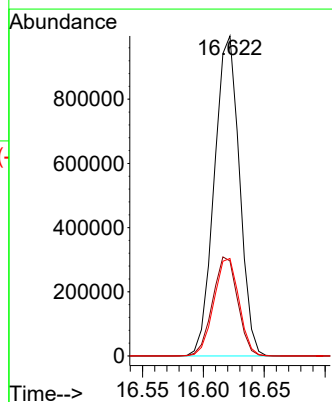
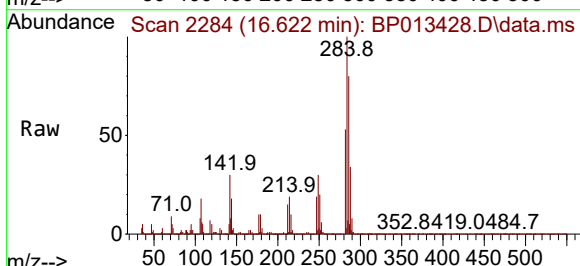
Instrument :  
BNA\_P  
ClientSampleId :

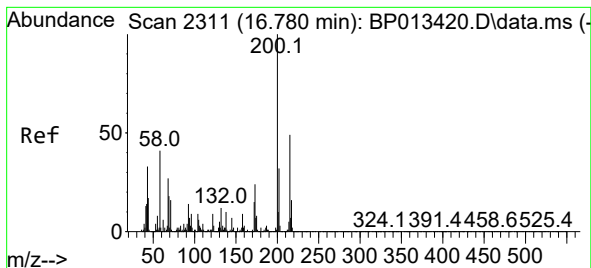
Tgt Ion:248 Resp: 1244909  
Ion Ratio Lower Upper  
248 100  
250 97.4 78.5 117.7  
141 59.7 53.0 79.4



#69  
Hexachlorobenzene  
Concen: 37.906 ng/ul  
RT: 16.622 min Scan# 2284  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:284 Resp: 1430907  
Ion Ratio Lower Upper  
284 100  
142 29.7 24.8 37.2  
249 30.5 24.1 36.1





#70

Atrazine

Concen: 40.015 ng/ul

RT: 16.781 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

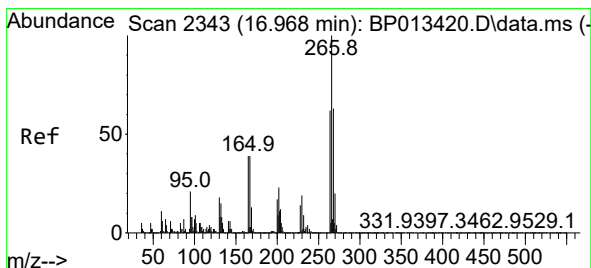
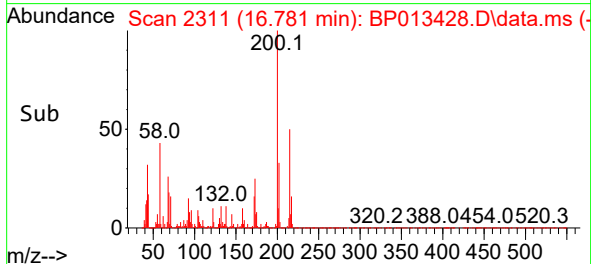
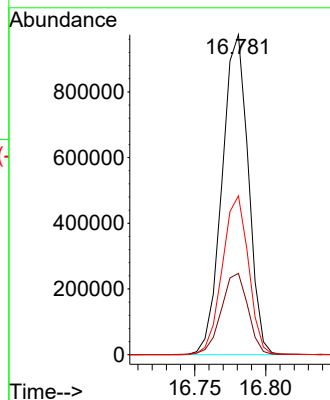
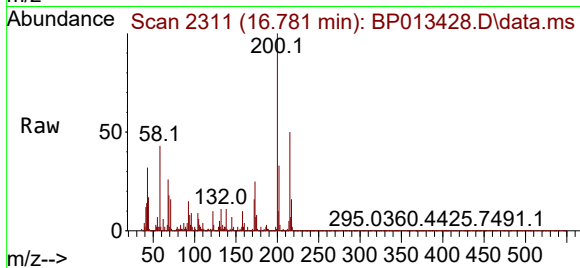
Tgt Ion:200 Resp: 1250480

Ion Ratio Lower Upper

200 100

173 25.4 19.2 28.8

215 49.7 39.0 58.4



#71

Pentachlorophenol

Concen: 39.557 ng/ul

RT: 16.969 min Scan# 2343

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

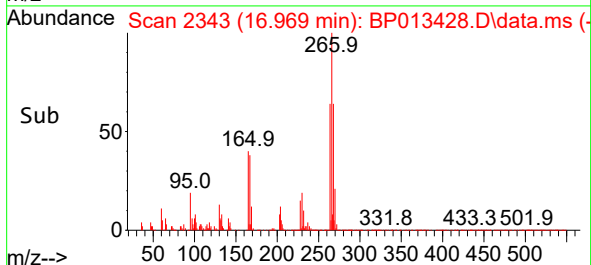
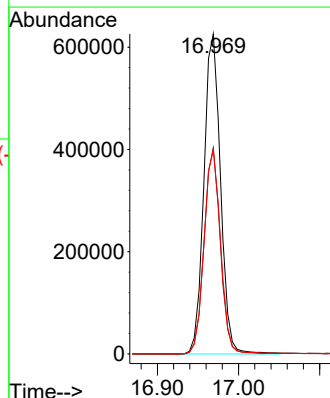
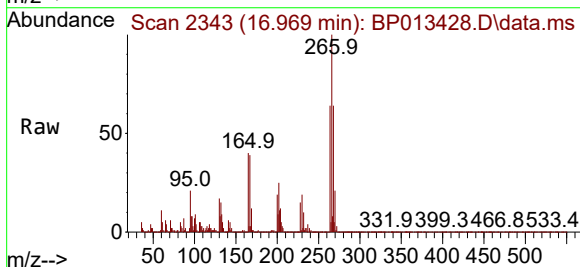
Tgt Ion:266 Resp: 888811

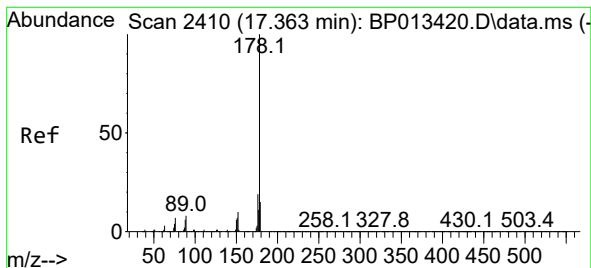
Ion Ratio Lower Upper

266 100

264 64.4 49.7 74.5

268 63.8 49.4 74.0





#72

Phenanthrene

Concen: 37.221 ng/ul

RT: 17.363 min Scan# 2410

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

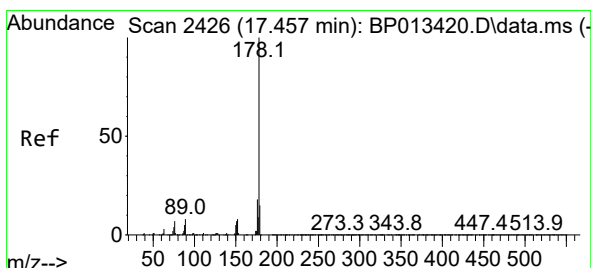
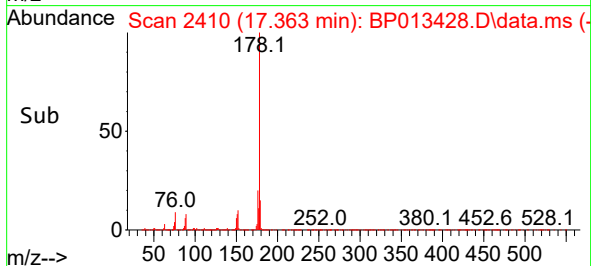
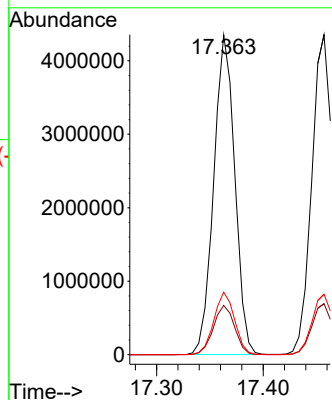
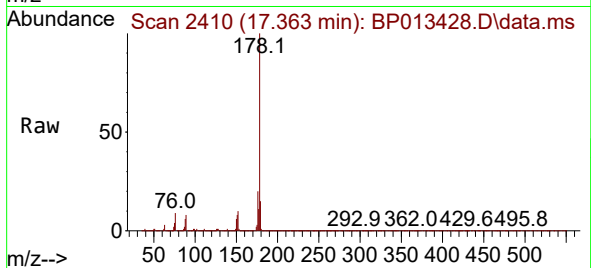
Tgt Ion:178 Resp: 5980973

Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 19.6 15.4 23.0



#74

Anthracene

Concen: 37.936 ng/ul

RT: 17.457 min Scan# 2426

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

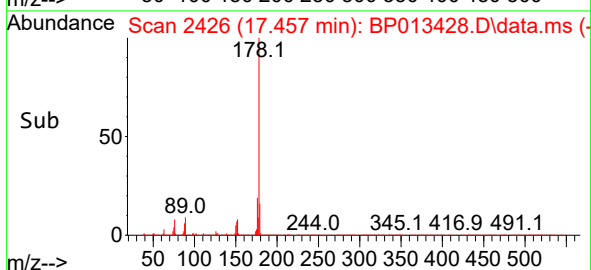
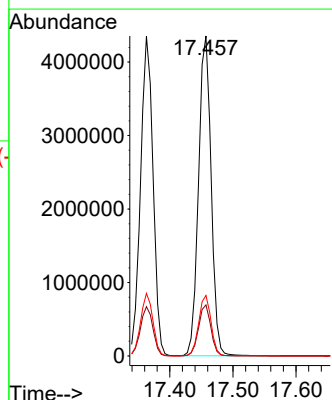
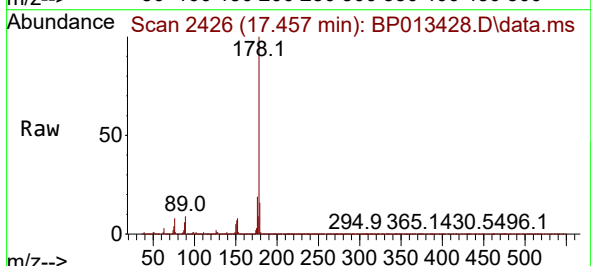
Tgt Ion:178 Resp: 6021437

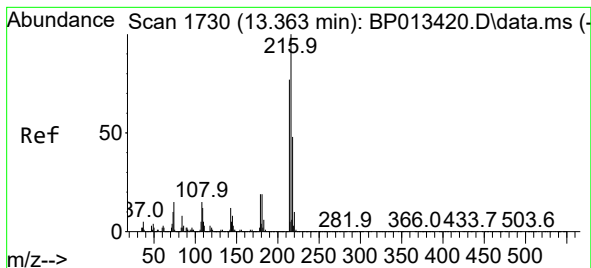
Ion Ratio Lower Upper

178 100

179 15.9 12.5 18.7

176 18.9 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.397 ng/uL

RT: 13.357 min Scan# 1729

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

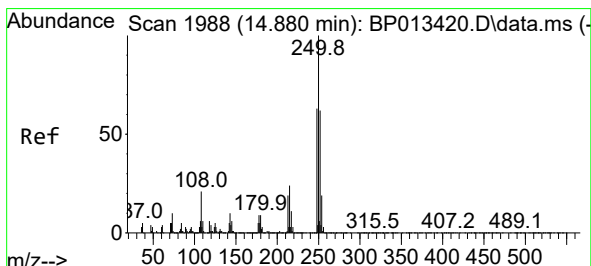
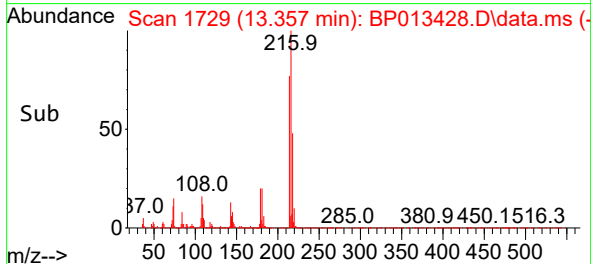
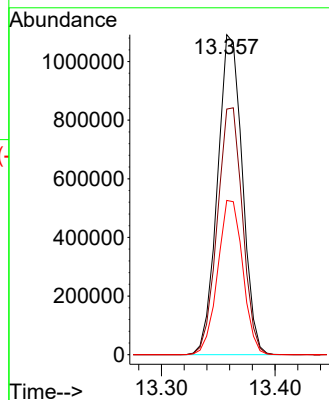
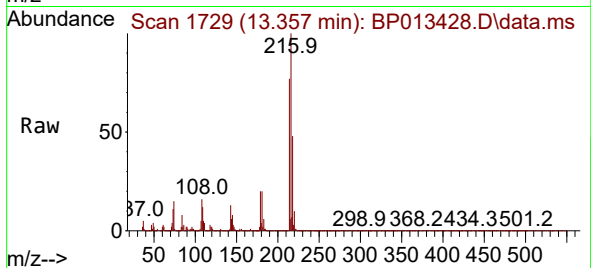
Tgt Ion:216 Resp: 1661297

Ion Ratio Lower Upper

216 100

214 76.8 61.7 92.5

218 48.2 38.1 57.1



#76

Pentachlorobenzene

Concen: 35.623 ng/uL

RT: 14.881 min Scan# 1988

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

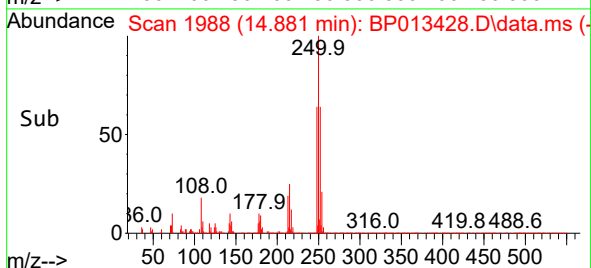
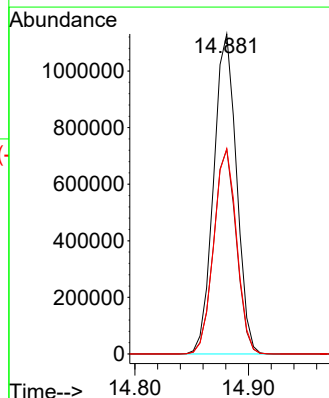
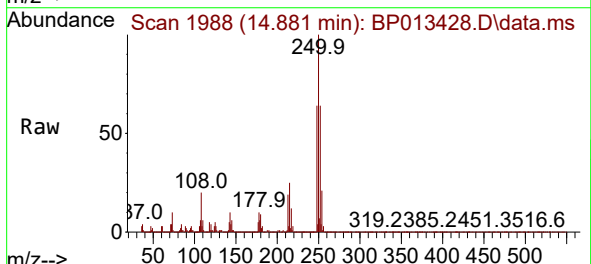
Tgt Ion:250 Resp: 1583099

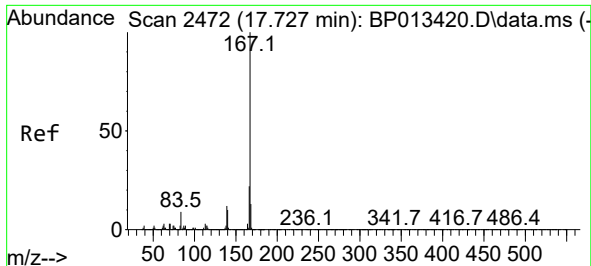
Ion Ratio Lower Upper

250 100

248 63.9 50.0 75.0

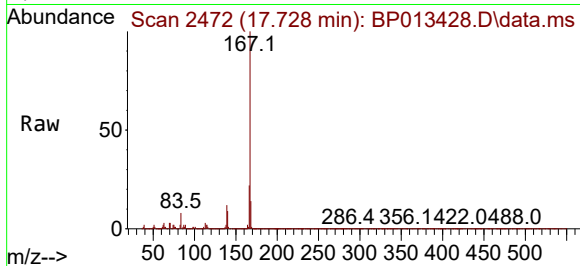
252 64.1 51.1 76.7





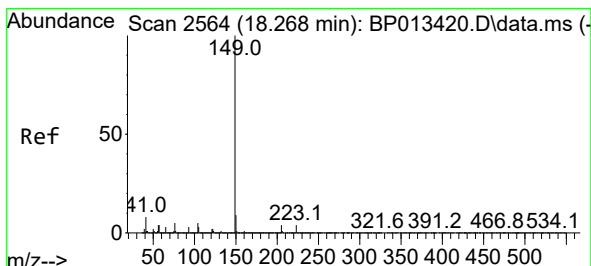
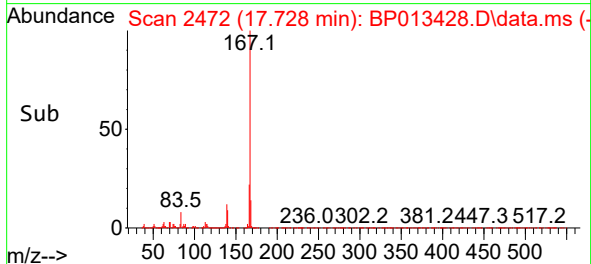
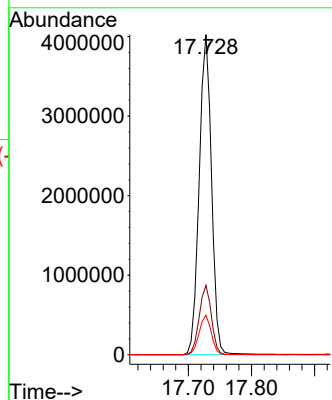
#77  
 Carbazole  
 Concen: 39.645 ng/ul  
 RT: 17.728 min Scan# 2472  
 Delta R.T. 0.000 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion:167 Resp: 5450389  

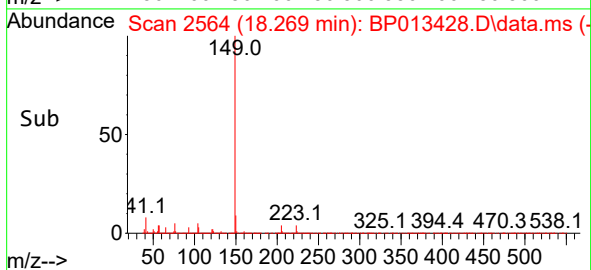
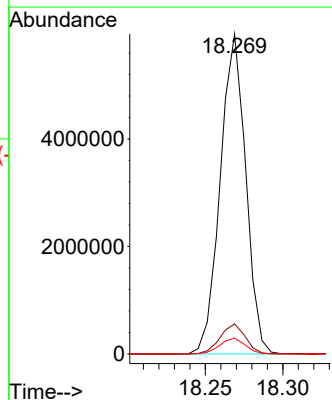
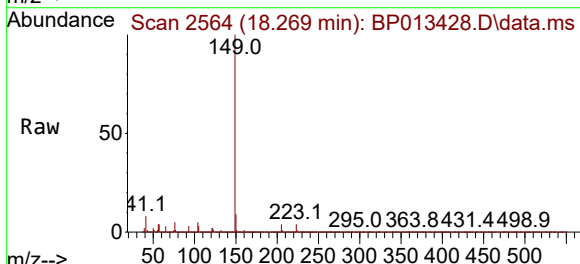
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.6  | 17.5  | 26.3  |
| 139 | 12.3  | 9.8   | 14.6  |

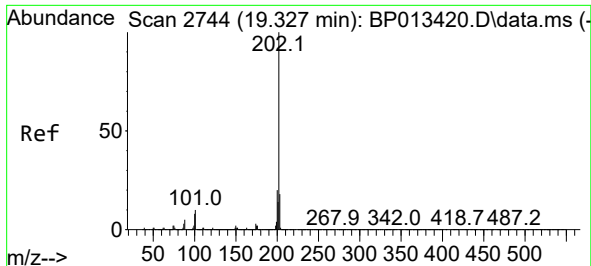


#78  
 Di-n-butylphthalate  
 Concen: 50.477 ng/ul  
 RT: 18.269 min Scan# 2564  
 Delta R.T. 0.000 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

Tgt Ion:149 Resp: 6805681  

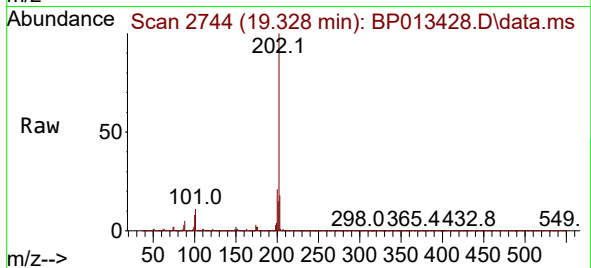
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.4   | 7.1   | 10.7  |
| 104 | 5.0   | 4.3   | 6.5   |



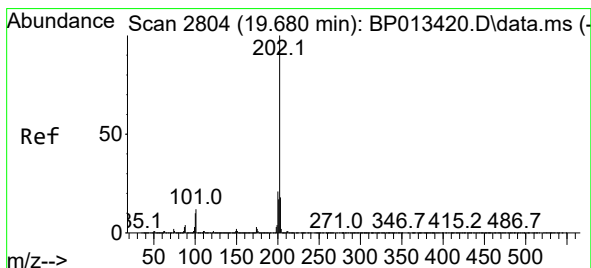
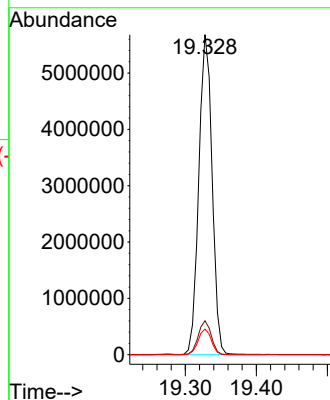
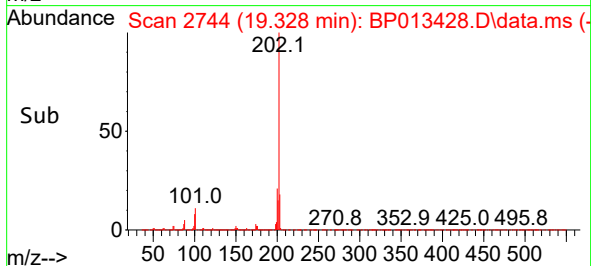


#80  
Fluoranthene  
Concen: 39.784 ng/ul  
RT: 19.328 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Instrument :  
BNA\_P  
ClientSampleId :

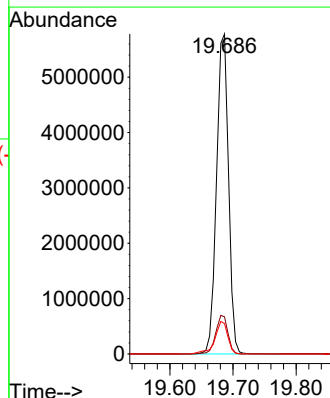
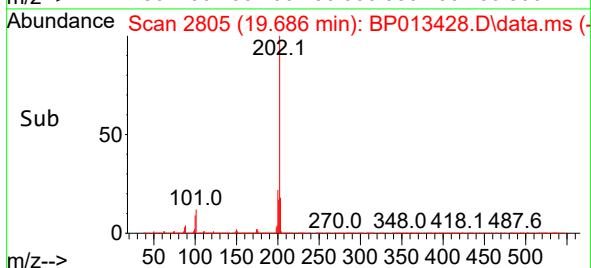
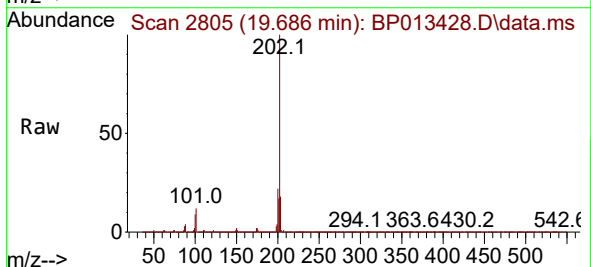


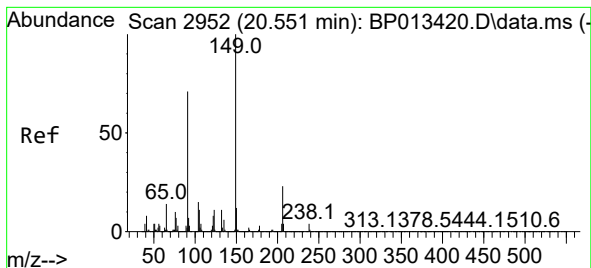
Tgt Ion:202 Resp: 7413854  
Ion Ratio Lower Upper  
202 100  
101 10.6 8.3 12.5  
100 8.0 6.8 10.2



#82  
Pyrene  
Concen: 38.511 ng/ul  
RT: 19.686 min Scan# 2805  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:202 Resp: 7604192  
Ion Ratio Lower Upper  
202 100  
101 11.6 8.8 13.2  
100 9.5 7.4 11.2





#83

Butylbenzylphthalate

Concen: 53.142 ng/ul

RT: 20.551 min Scan# 2952

Delta R.T. 0.000 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

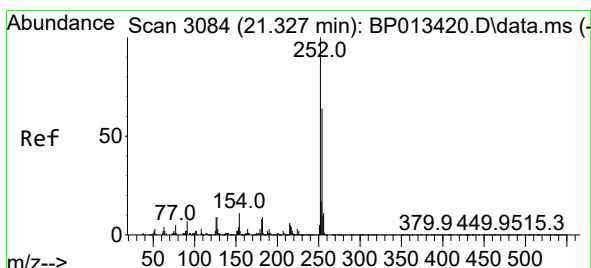
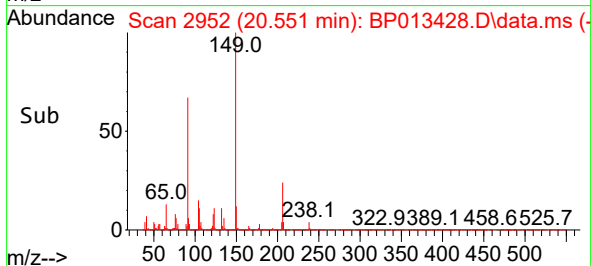
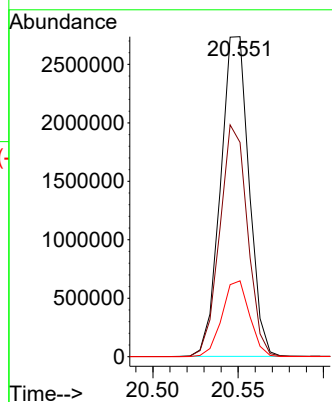
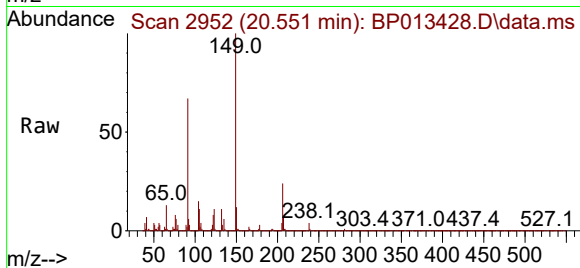
Tgt Ion:149 Resp: 3184066

Ion Ratio Lower Upper

149 100

91 66.9 55.8 83.6

206 23.7 18.5 27.7



#84

3,3'-Dichlorobenzidine

Concen: 40.752 ng/ul

RT: 21.322 min Scan# 3083

Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

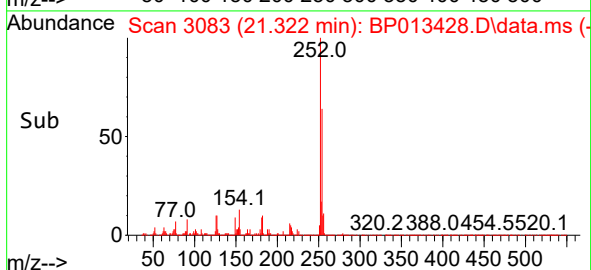
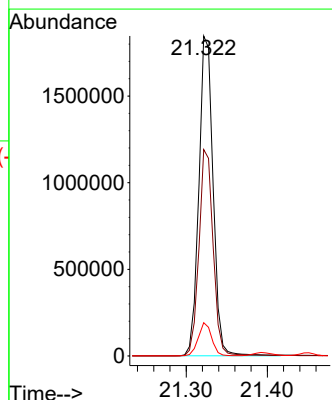
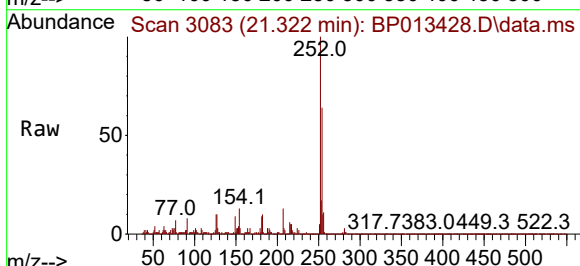
Tgt Ion:252 Resp: 2247490

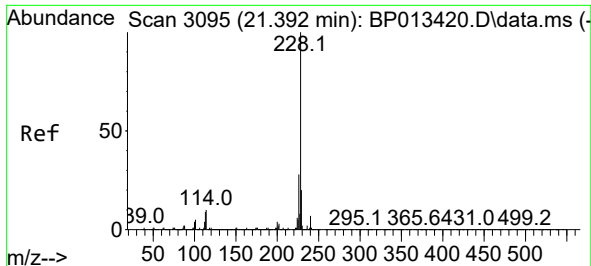
Ion Ratio Lower Upper

252 100

254 64.5 51.0 76.4

126 10.4 7.0 10.4

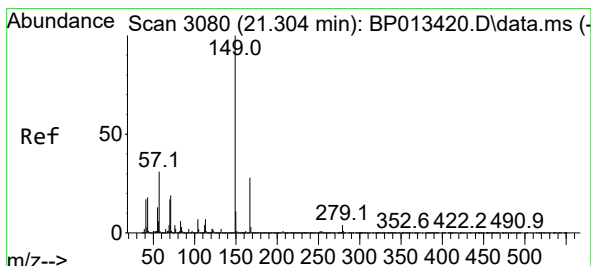
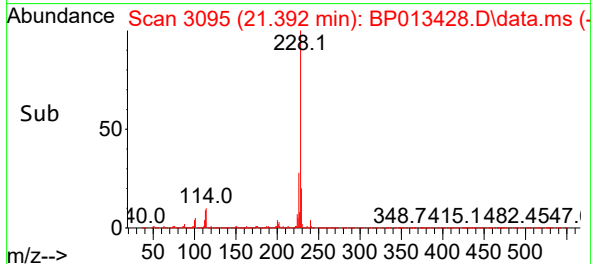
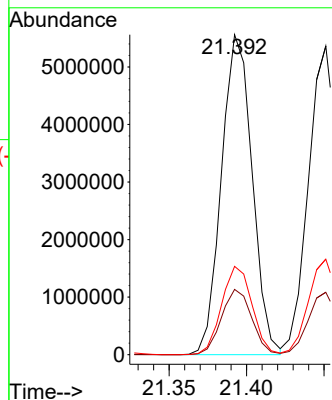
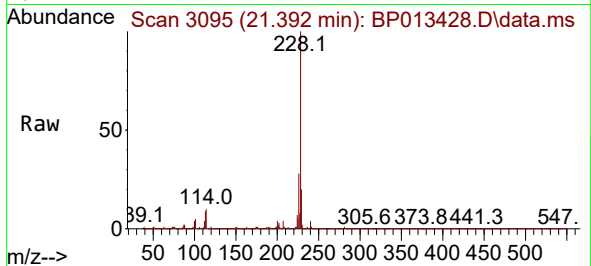




#85  
Benzo(a)anthracene  
Concen: 38.692 ng/ul  
RT: 21.392 min Scan# 3095  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

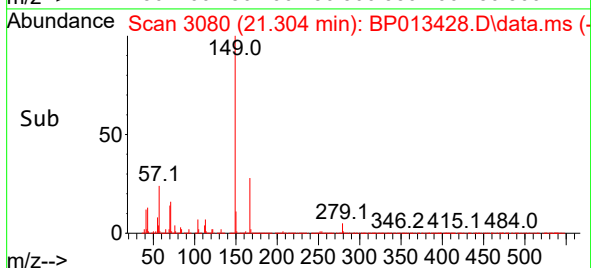
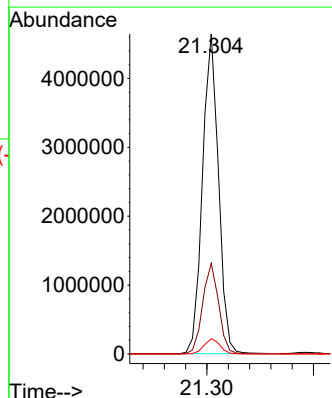
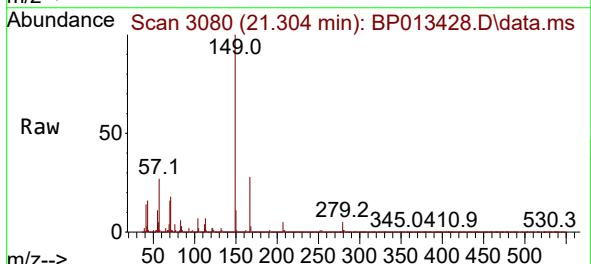
Instrument :  
BNA\_P  
ClientSampleId :

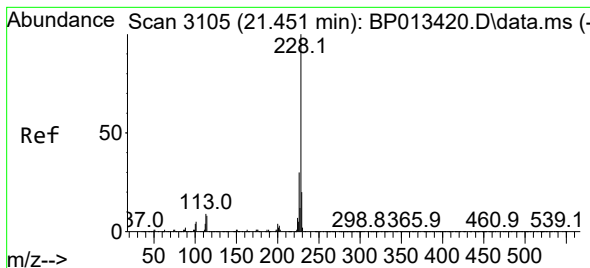
Tgt Ion:228 Resp: 7668030  
Ion Ratio Lower Upper  
228 100  
229 20.4 15.9 23.9  
226 27.6 21.2 31.8



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 58.181 ng/ul  
RT: 21.304 min Scan# 3080  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:149 Resp: 4855878  
Ion Ratio Lower Upper  
149 100  
167 28.3 22.2 33.4  
279 4.8 3.5 5.3





#87

Chrysene

Concen: 37.203 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. 0.000 min

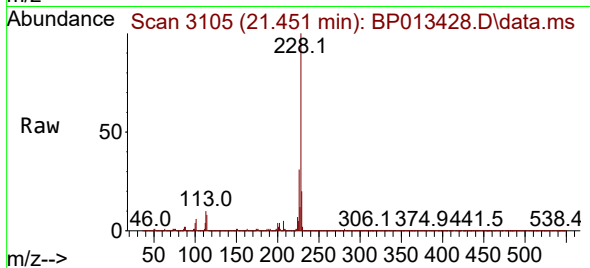
Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :



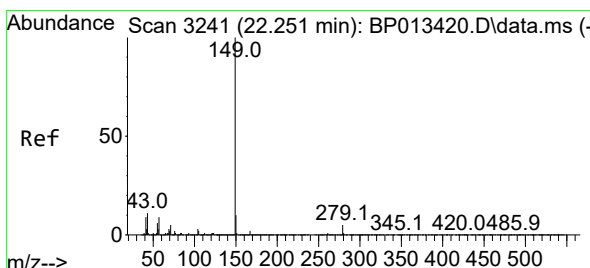
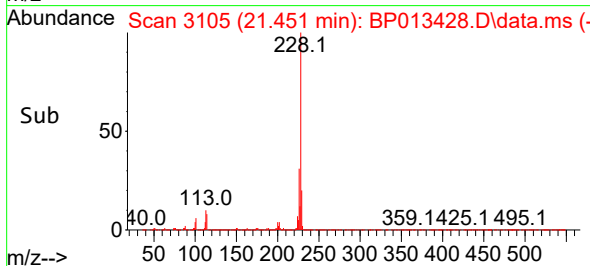
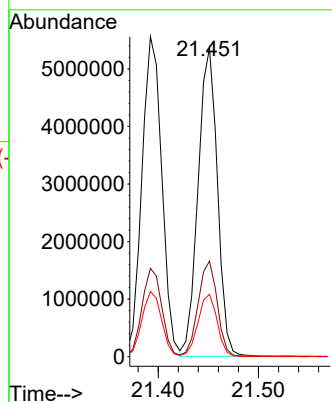
Tgt Ion:228 Resp: 7186296

Ion Ratio Lower Upper

228 100

226 30.9 24.2 36.2

229 20.2 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 55.766 ng/ul

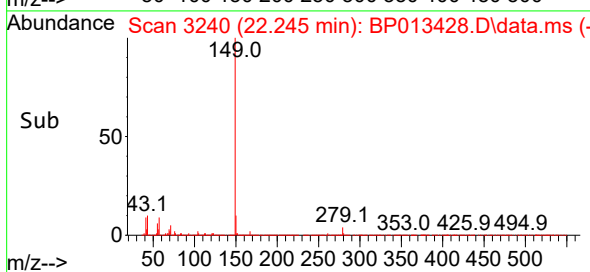
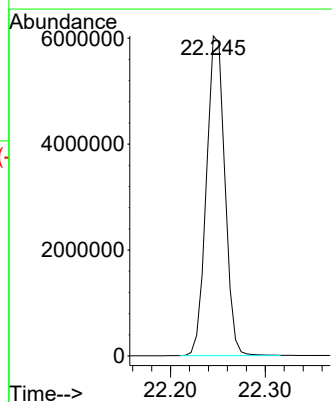
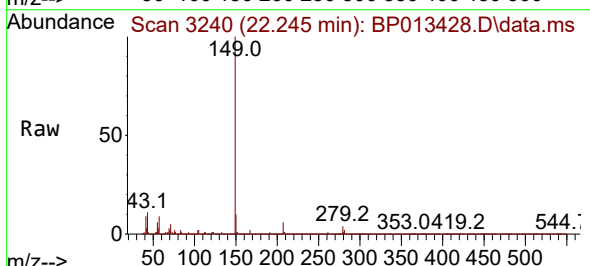
RT: 22.245 min Scan# 3240

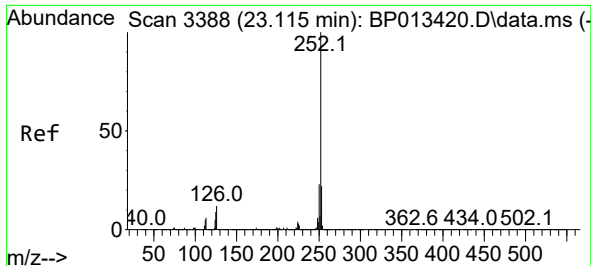
Delta R.T. -0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Tgt Ion:149 Resp: 8132565

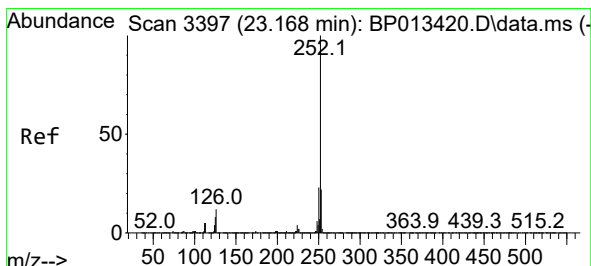
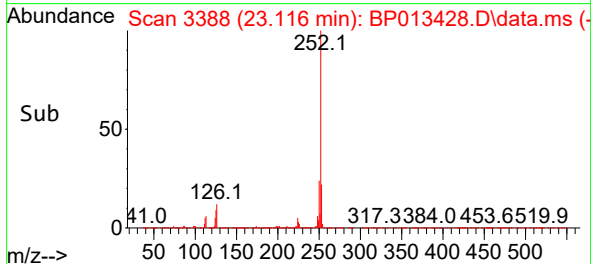
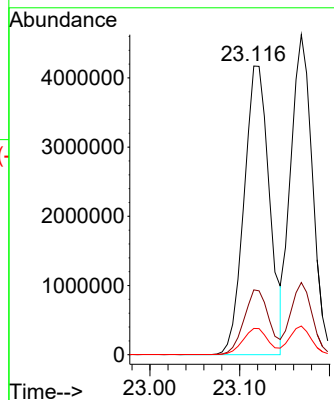
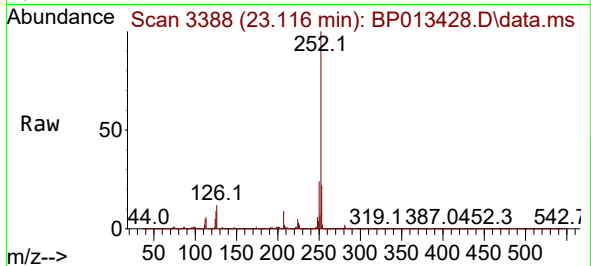




#90  
Benzo(b)fluoranthene  
Concen: 38.199 ng/ul  
RT: 23.116 min Scan# 3388  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

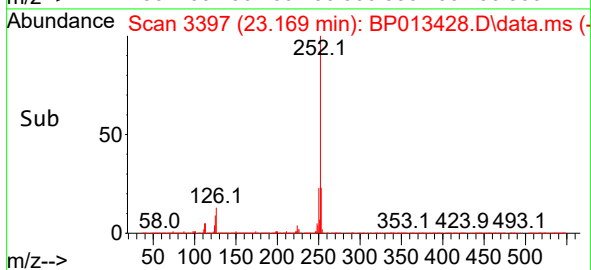
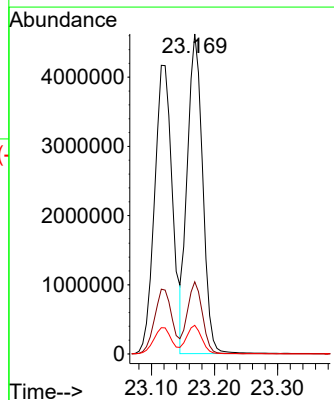
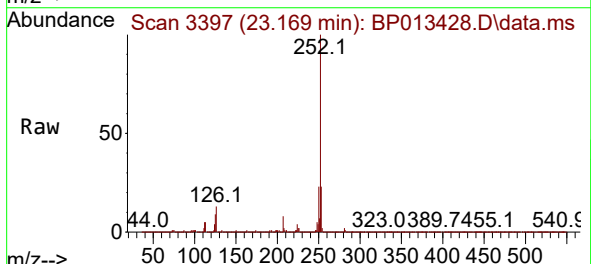
Instrument :  
BNA\_P  
ClientSampleId :

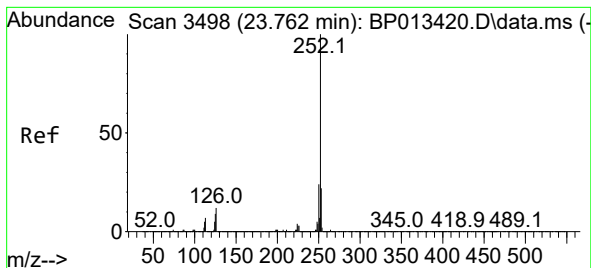
Tgt Ion:252 Resp: 8219610  
Ion Ratio Lower Upper  
252 100  
253 22.5 17.7 26.5  
125 9.1 7.1 10.7



#91  
Benzo(k)fluoranthene  
Concen: 37.936 ng/ul  
RT: 23.169 min Scan# 3397  
Delta R.T. 0.000 min  
Lab File: BP013428.D  
Acq: 10 Jan 2023 15:16

Tgt Ion:252 Resp: 7789112  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.6 26.4  
125 8.9 6.9 10.3





#93

Benzo(a)pyrene

Concen: 38.080 ng/ul

RT: 23.769 min Scan# 3498

Delta R.T. 0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

Instrument :

BNA\_P

ClientSampleId :

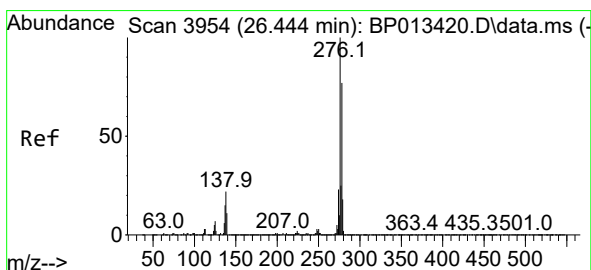
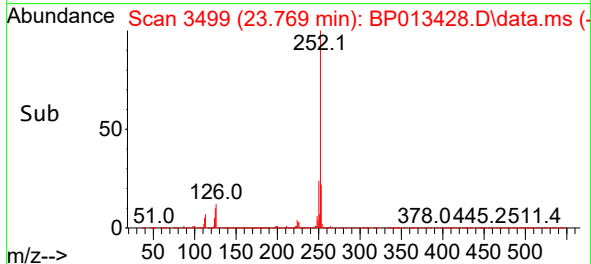
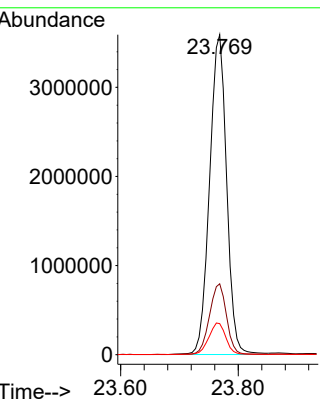
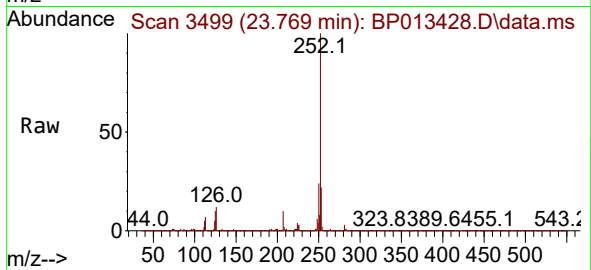
Tgt Ion:252 Resp: 7194335

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 9.7 7.6 11.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.093 ng/ul

RT: 26.451 min Scan# 3955

Delta R.T. 0.006 min

Lab File: BP013428.D

Acq: 10 Jan 2023 15:16

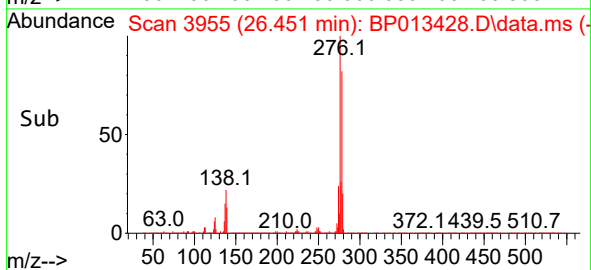
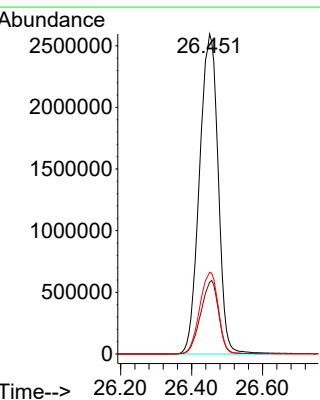
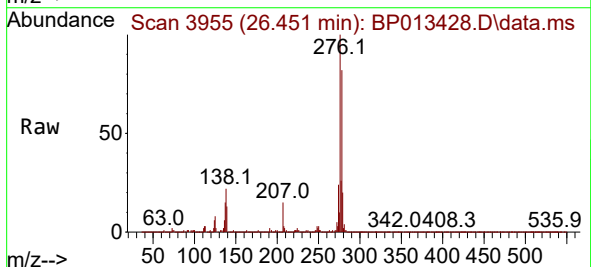
Tgt Ion:276 Resp: 9448390

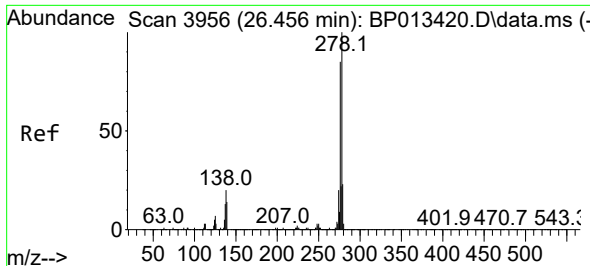
Ion Ratio Lower Upper

276 100

138 22.4 17.3 25.9

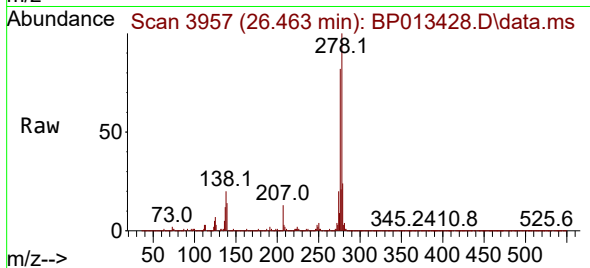
277 25.5 20.1 30.1



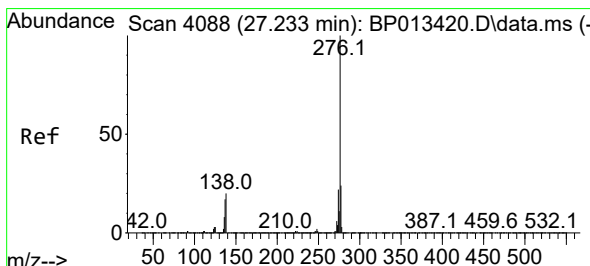
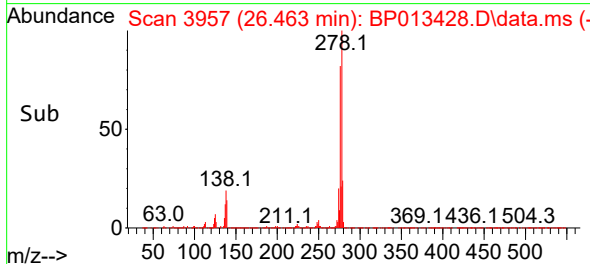
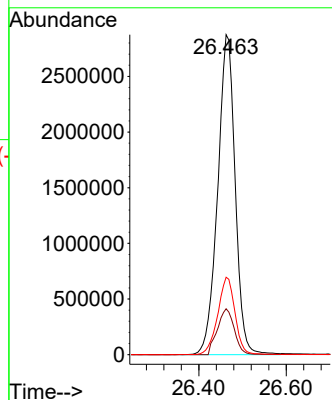


#95  
 Dibenzo(a,h)anthracene  
 Concen: 36.484 ng/ul  
 RT: 26.463 min Scan# 3956  
 Delta R.T. 0.006 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion:278 Resp: 7967097  
 Ion Ratio Lower Upper  
 278 100  
 139 14.4 11.3 16.9  
 279 24.2 19.2 28.8



#96  
 Benzo(g,h,i)perylene  
 Concen: 36.391 ng/ul  
 RT: 27.239 min Scan# 4089  
 Delta R.T. 0.006 min  
 Lab File: BP013428.D  
 Acq: 10 Jan 2023 15:16

Tgt Ion:276 Resp: 7835362  
 Ion Ratio Lower Upper  
 276 100  
 138 19.4 14.5 21.7  
 277 24.0 18.8 28.2

