

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121922\  
 Data File : BP013156.D  
 Acq On : 20 Dec 2022 09:06  
 Operator : CG/JU  
 Sample : N6003-05MSD  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Dec 20 21:44:10 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 19 21:43:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.957  | 152  | 414624   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.769 | 136  | 1588658  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 923279   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.351 | 188  | 1939327  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.439 | 240  | 2016894  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.921 | 264  | 2427434  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.340  | 96   | 53108    | 5.477  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.763  | 84   | 466512   | 16.935 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.110  | 99   | 1000338  | 29.620 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 629207   | 30.885 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.481  | 132  | 825780   | 31.061 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.663  | 113  | 711947   | 25.728 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.122  | 128  | 398053   | 34.102 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.845  | 143  | 445433   | 33.897 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.387 | 165  | 831760   | 32.587 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.904 | 131  | 913571   | 25.354 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.004 | 166  | 2299683  | 32.409 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.292 | 160  | 2612063  | 33.500 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.792 | 143  | 421187   | 32.998 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.592 | 176  | 1977701  | 32.945 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200  | 410710   | 32.909 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.451 | 188  | 2980324  | 34.064 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.680 | 212  | 3878940  | 33.506 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.762 | 264  | 4370205  | 36.119 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.375  | 88   | 127738   | 12.618 | ng/uL  | 95       |
| 5) Pyridine                   | 3.787  | 79   | 549207   | 20.060 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.093  | 77   | 565569   | 42.768 | ng/u1  | 99       |
| 8) Phenol                     | 7.140  | 94   | 1179378  | 34.539 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.375  | 93   | 934204   | 33.333 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.516  | 128  | 931257   | 34.158 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.398  | 108  | 820963   | 30.839 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.481  | 45   | 1362415  | 35.426 | ng/u1  | 98       |
| 16) Acetophenone              | 8.787  | 105  | 1425821  | 33.604 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.769  | 70   | 681167   | 31.925 | ng/u1  | 95       |
| 18) 4-Methylphenol            | 8.728  | 108  | 896386   | 30.400 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.040  | 117  | 376173   | 34.528 | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.169  | 77   | 1033022  | 37.715 | ng/u1  | 98       |
| 23) Isophorone                | 9.692  | 82   | 1899523  | 34.298 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.881  | 139  | 525017   | 36.874 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.934  | 107  | 486010   | 17.494 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.175 | 93   | 1183684  | 33.425 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.416 | 162  | 891439   | 35.654 | ng/u1  | 100      |
| 30) Naphthalene               | 10.822 | 128  | 2929418  | 35.258 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.928 | 127  | 810475   | 22.729 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.104 | 225  | 640340   | 37.301 | ng/u1  | 99       |
| 34) Caprolactam               | 11.716 | 113  | 264167   | 30.987 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.051 | 107  | 873424   | 34.231 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.422 | 142  | 1952992  | 34.264 | ng/u1  | 99       |

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 ALS Vial : 37 Sample Multiplier: 1

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 BNA\_P  
 ClientSampleId :

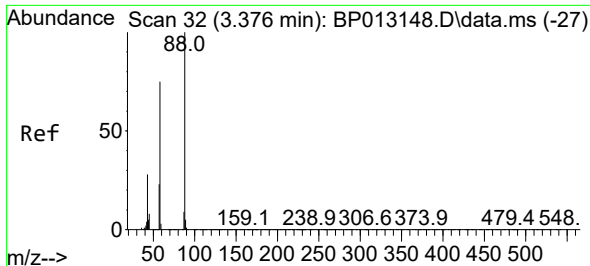
Quant Time: Dec 20 21:44:10 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 19 21:43:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.645 | 142  | 1951665  | 33.295 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.792 | 216  | 1157322  | 38.928 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.769 | 237  | 451900   | 23.358 | ng/ul | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.028 | 196  | 715154   | 37.430 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.098 | 196  | 784506   | 38.226 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.428 | 154  | 2512770  | 36.238 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.475 | 162  | 2018816  | 36.992 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.680 | 65   | 560955   | 42.394 | ng/ul | 97       |
| 47) Dimethylphthalate         | 14.051 | 163  | 2489560  | 35.399 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.175 | 165  | 495680   | 37.925 | ng/ul | 97       |
| 50) Acenaphthylene            | 14.316 | 152  | 3019241  | 36.018 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.504 | 138  | 493263   | 39.968 | ng/ul | 99       |
| 52) Acenaphthene              | 14.663 | 153  | 2101334  | 36.174 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.710 | 184  | 304770   | 34.113 | ng/ul | 97       |
| 55) 4-Nitrophenol             | 14.810 | 109  | 347648   | 39.917 | ng/ul | 95       |
| 56) Dibenzofuran              | 14.992 | 168  | 2927043  | 35.441 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.963 | 165  | 734013   | 38.662 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.222 | 232  | 665938   | 35.556 | ng/ul | 98       |
| 59) Diethylphthalate          | 15.416 | 149  | 2400606  | 35.113 | ng/ul | 99       |
| 61) Fluorene                  | 15.645 | 166  | 2411769  | 36.412 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.639 | 204  | 1250356  | 35.696 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.669 | 138  | 529284   | 48.737 | ng/ul | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.722 | 198  | 463156   | 37.977 | ng/ul | 96       |
| 67) N-Nitrosodiphenylamine    | 15.851 | 169  | 2058943  | 38.294 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.533 | 248  | 779859   | 37.029 | ng/ul | 96       |
| 69) Hexachlorobenzene         | 16.651 | 284  | 949507   | 37.969 | ng/ul | 97       |
| 70) Atrazine                  | 16.804 | 200  | 402067   | 19.190 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.998 | 266  | 450655   | 29.757 | ng/ul | 100      |
| 72) Phenanthrene              | 17.398 | 178  | 3978616  | 39.387 | ng/ul | 99       |
| 74) Anthracene                | 17.486 | 178  | 3810740  | 37.783 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.398 | 216  | 1138575  | 41.150 | ng/ul | 100      |
| 76) Pentachlorobenzene        | 14.916 | 250  | 1065796  | 37.781 | ng/ul | 100      |
| 77) Carbazole                 | 17.757 | 167  | 3629121  | 42.725 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.298 | 149  | 4159824  | 40.222 | ng/ul | 100      |
| 80) Fluoranthene              | 19.357 | 202  | 4934412  | 37.553 | ng/ul | 100      |
| 82) Pyrene                    | 19.710 | 202  | 5170849  | 38.150 | ng/ul | 100      |
| 83) Butylbenzylphthalate      | 20.574 | 149  | 1979065  | 37.795 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.351 | 252  | 1358273  | 29.811 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.421 | 228  | 5437217  | 40.609 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.333 | 149  | 2916238  | 39.481 | ng/ul | 99       |
| 87) Chrysene                  | 21.480 | 228  | 5156041  | 40.721 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.286 | 149  | 5172736  | 38.037 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.162 | 252  | 6073536  | 39.237 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.209 | 252  | 5845654  | 38.084 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.815 | 252  | 5285589  | 39.216 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.521 | 276  | 6930294  | 41.280 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.533 | 278  | 6082271  | 43.757 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.315 | 276  | 5559665  | 41.250 | ng/ul | 99       |

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

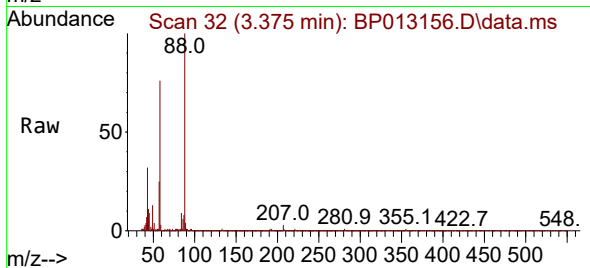
Quant Time: Dec 20 21:44:10 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
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QLast Update : Mon Dec 19 21:43:11 2022  
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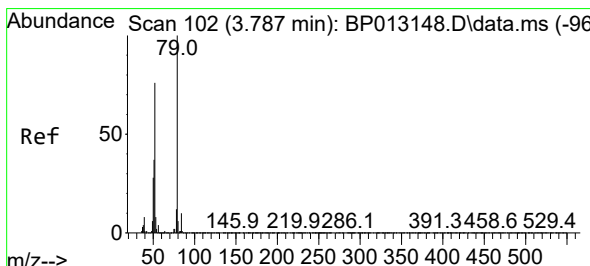
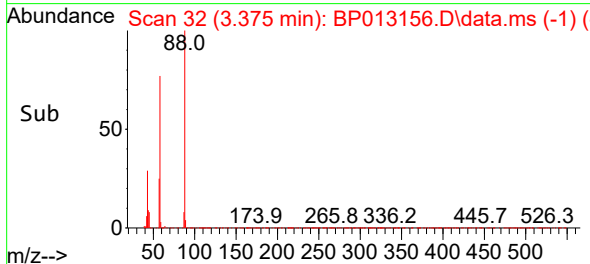
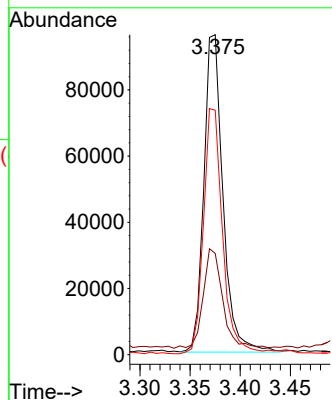
#2  
 1,4-Dioxane  
 Concen: 12.618 ng/uL  
 RT: 3.375 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: BP013156.D  
 Acq: 20 Dec 2022 09:06

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion: 88 Resp: 127738

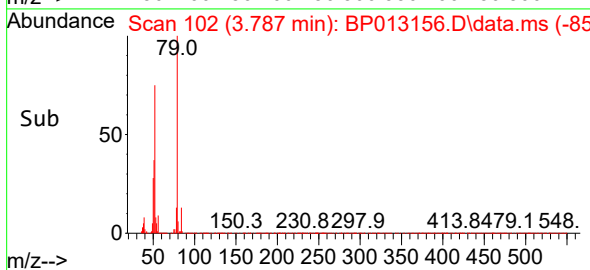
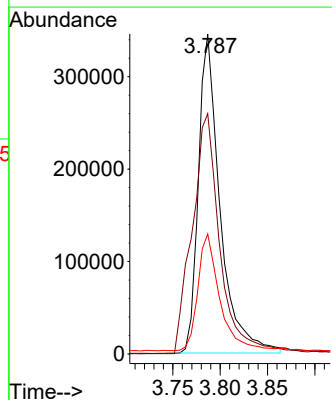
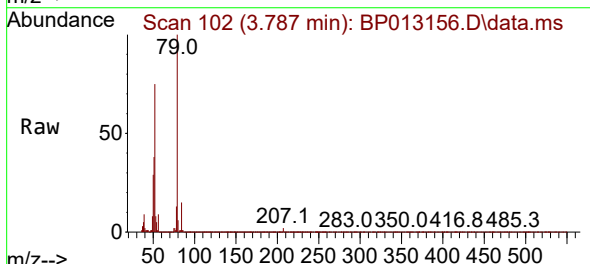
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 31.7  | 22.4  | 33.6  |
| 58  | 76.4  | 58.2  | 87.4  |

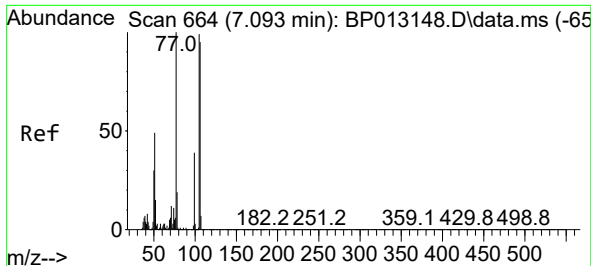


#5  
 Pyridine  
 Concen: 20.060 ng/uL  
 RT: 3.787 min Scan# 102  
 Delta R.T. -0.000 min  
 Lab File: BP013156.D  
 Acq: 20 Dec 2022 09:06

Tgt Ion: 79 Resp: 549207

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 79  | 100   |       |       |
| 52  | 75.1  | 60.7  | 91.1  |
| 51  | 37.5  | 28.9  | 43.3  |

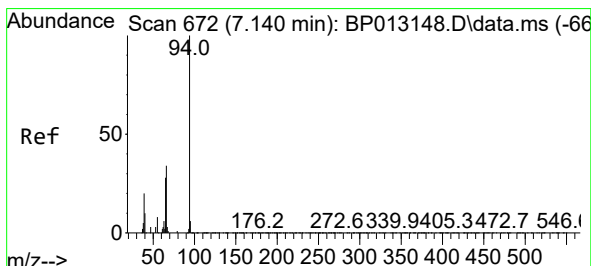
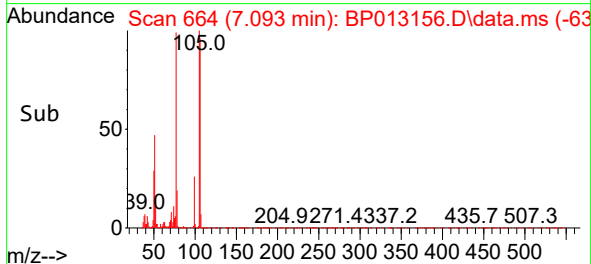
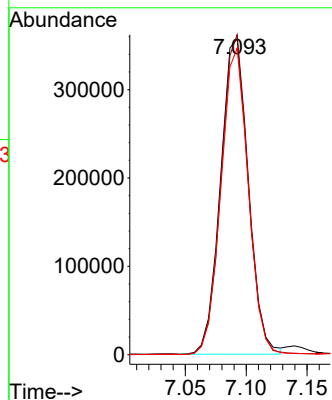
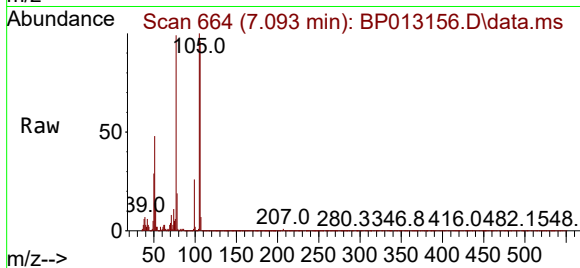




#6  
Benzaldehyde  
Concen: 42.768 ng/ul  
RT: 7.093 min Scan# 60  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

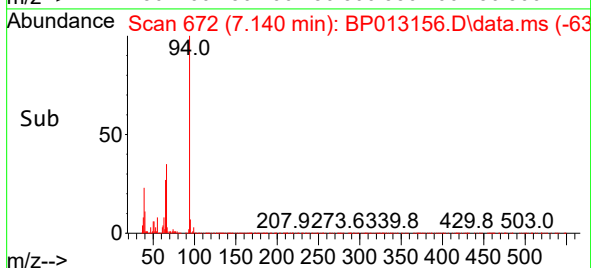
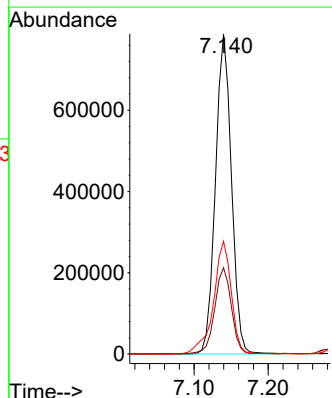
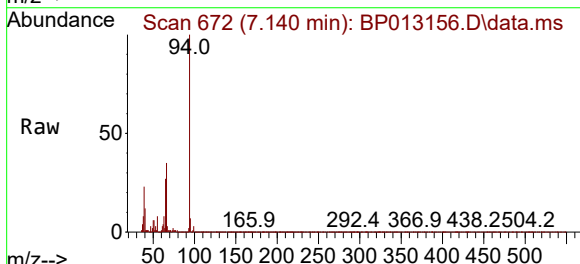
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BNA\_P  
ClientSampleId :

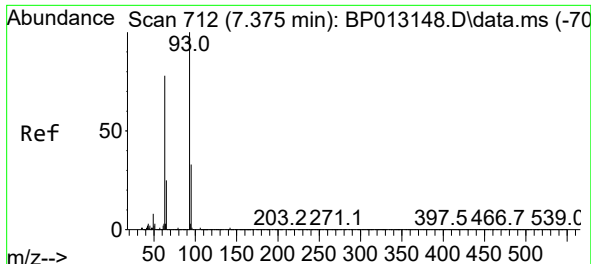
Tgt Ion: 77 Resp: 565569  
Ion Ratio Lower Upper  
77 100  
105 101.3 81.5 122.3  
106 97.0 76.9 115.3



#8  
Phenol  
Concen: 34.539 ng/ul  
RT: 7.140 min Scan# 672  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion: 94 Resp: 1179378  
Ion Ratio Lower Upper  
94 100  
65 26.9 21.1 31.7  
66 35.2 27.0 40.6

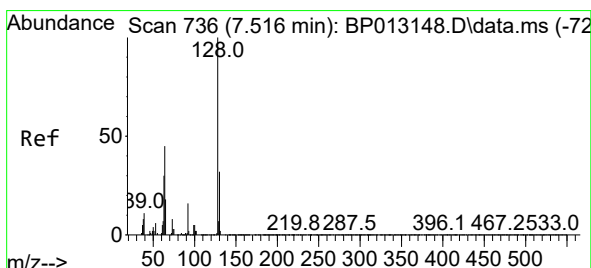
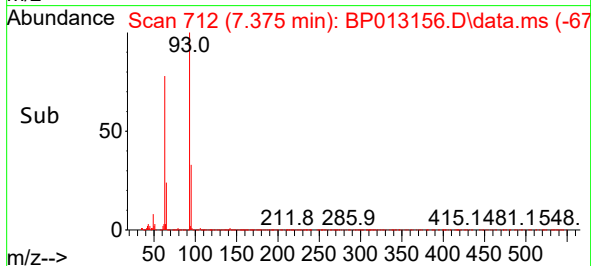
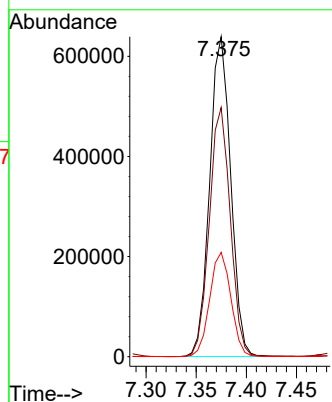
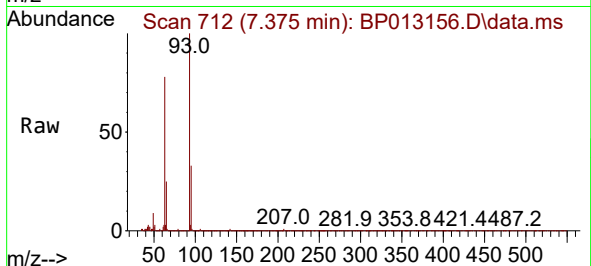




#10  
Bis(2-Chloroethyl)ether  
Concen: 33.333 ng/ul  
RT: 7.375 min Scan# 712  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

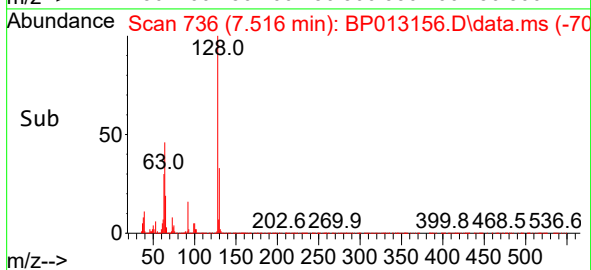
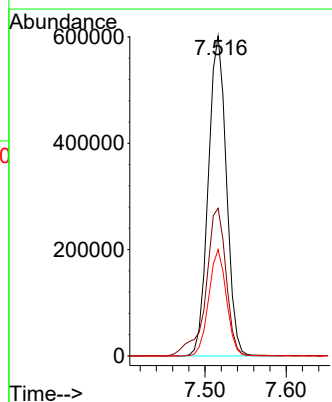
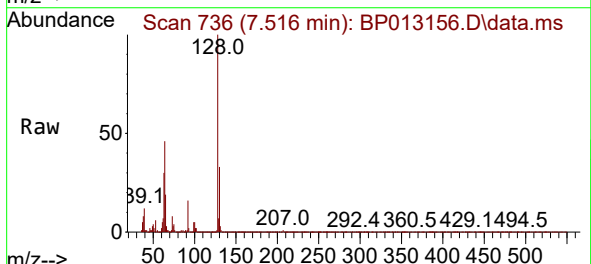
Instrument :  
BNA\_P  
ClientSampleId :

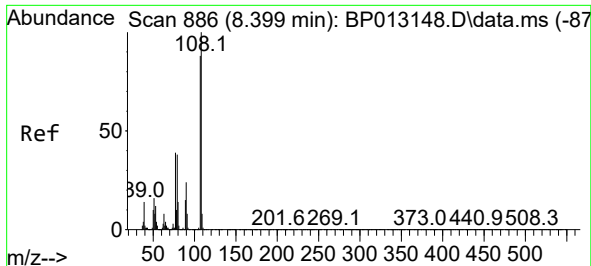
Tgt Ion: 93 Resp: 934204  
Ion Ratio Lower Upper  
93 100  
63 77.9 59.8 89.8  
95 32.6 26.4 39.6



#12  
2-Chlorophenol  
Concen: 34.158 ng/ul  
RT: 7.516 min Scan# 736  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:128 Resp: 931257  
Ion Ratio Lower Upper  
128 100  
64 46.1 34.9 52.3  
130 33.3 25.8 38.6





#13

2-Methylphenol

Concen: 30.839 ng/ul

RT: 8.398 min Scan# 8

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

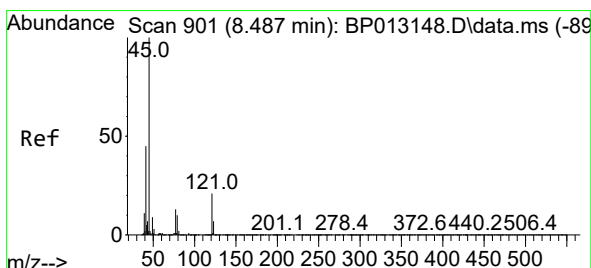
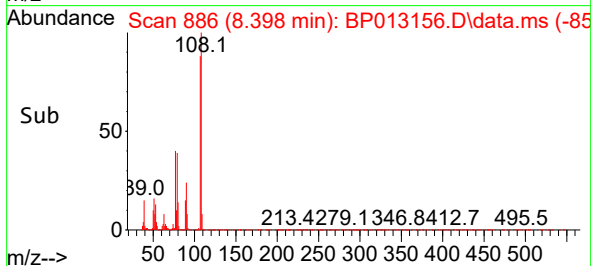
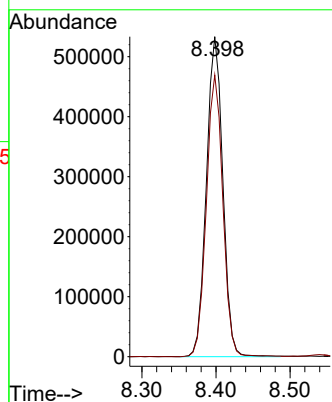
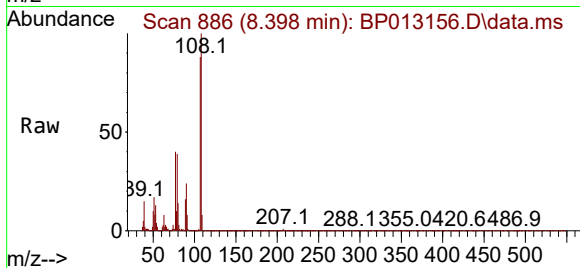
ClientSampleId :

Tgt Ion:108 Resp: 820963

Ion Ratio Lower Upper

108 100

107 88.0 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.426 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

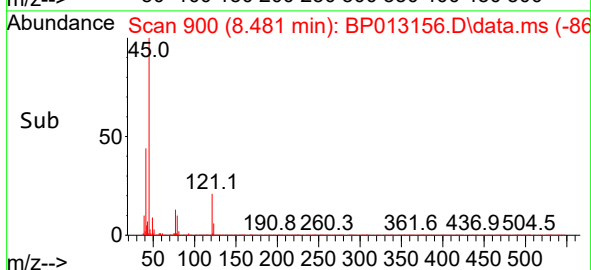
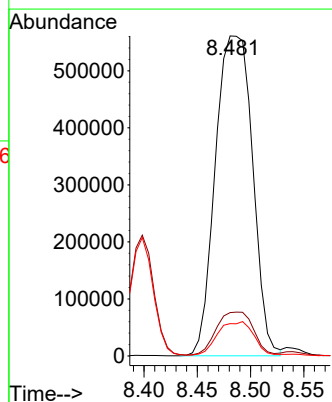
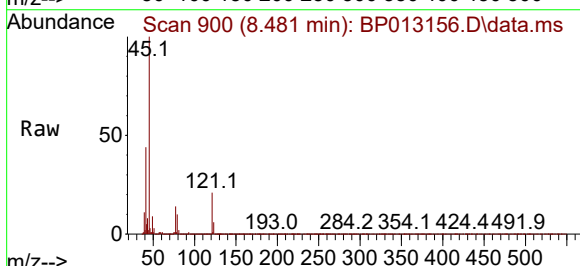
Tgt Ion: 45 Resp: 1362415

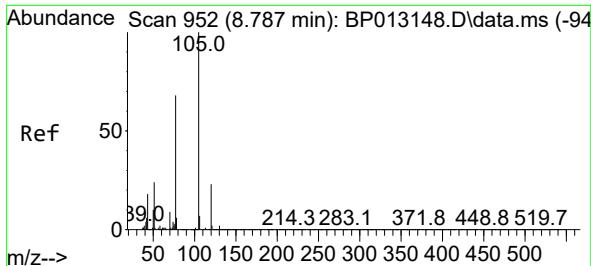
Ion Ratio Lower Upper

45 100

77 13.5 11.0 16.6

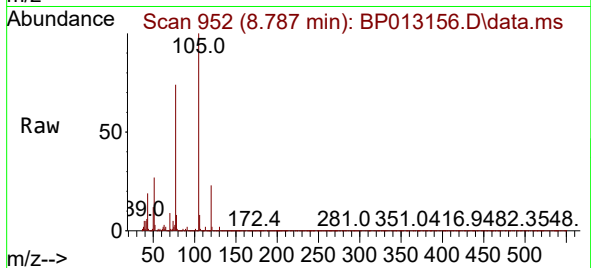
79 10.1 9.3 13.9



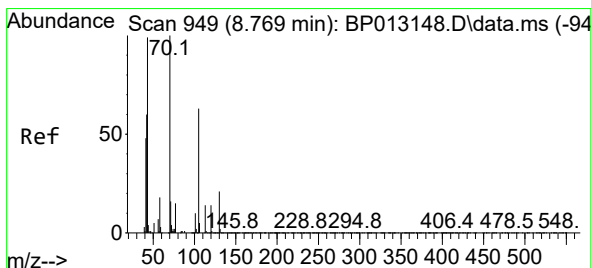
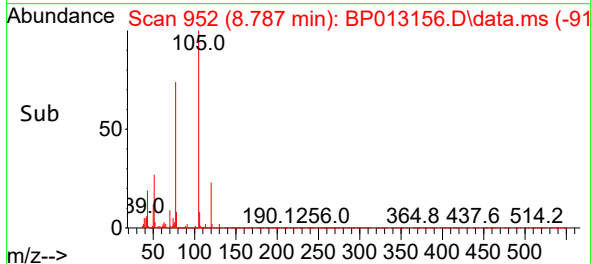
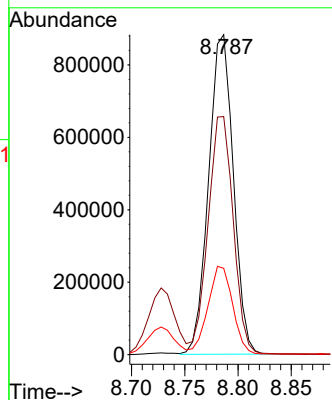


#16  
Acetophenone  
Concen: 33.604 ng/ul  
RT: 8.787 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Instrument :  
BNA\_P  
ClientSampleId :

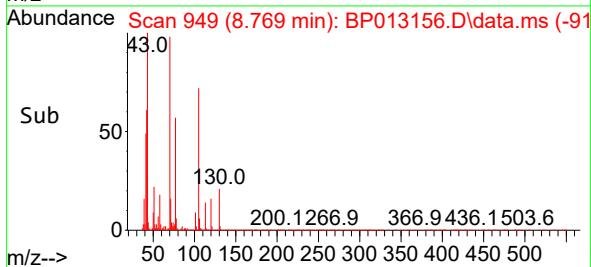
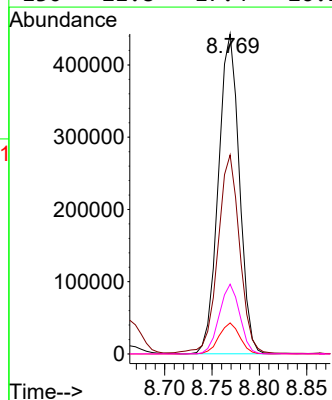
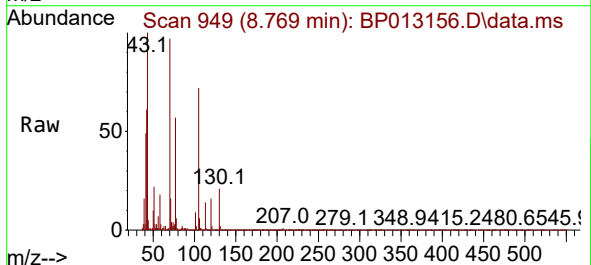


Tgt Ion:105 Resp: 1425821  
Ion Ratio Lower Upper  
105 100  
77 74.4 59.3 88.9  
51 27.0 19.6 29.4

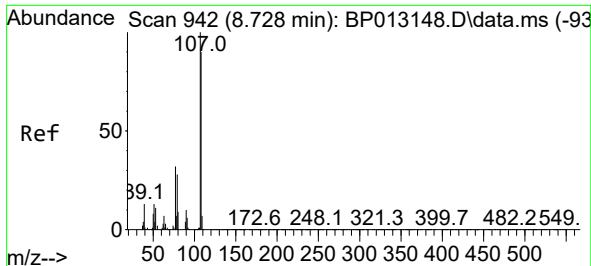


#17  
N-Nitroso-di-n-propylamine  
Concen: 31.925 ng/ul  
RT: 8.769 min Scan# 949  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion: 70 Resp: 681167  
Ion Ratio Lower Upper  
70 100  
42 62.2 45.5 68.3  
101 9.7 7.9 11.9  
130 21.8 17.4 26.2



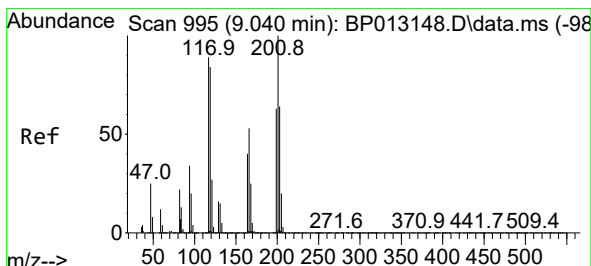
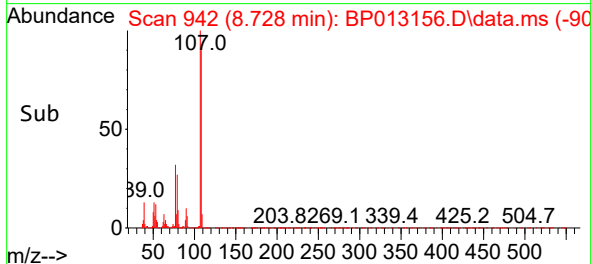
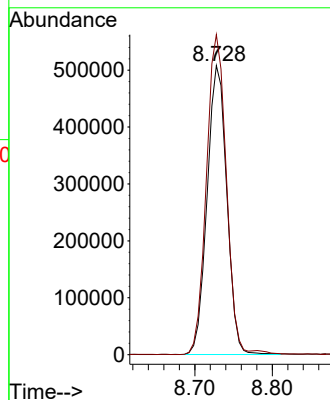
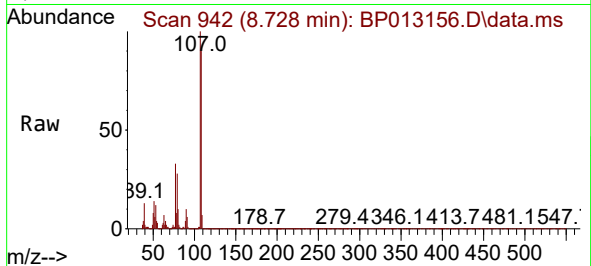




#18  
4-Methylphenol  
Concen: 30.400 ng/ul  
RT: 8.728 min Scan# 942  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

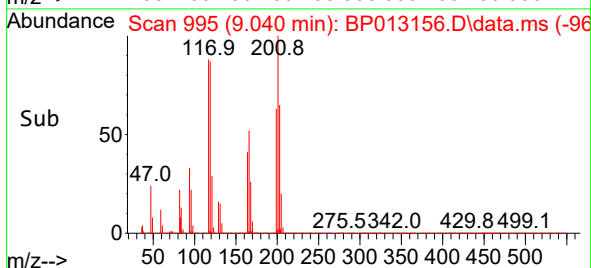
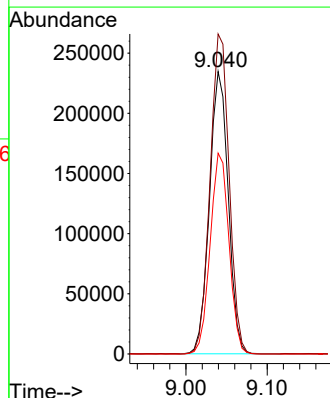
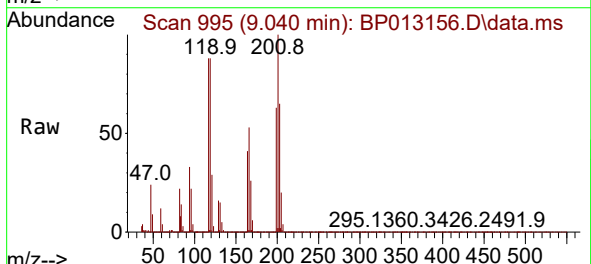
Instrument :  
BNA\_P  
ClientSampleId :

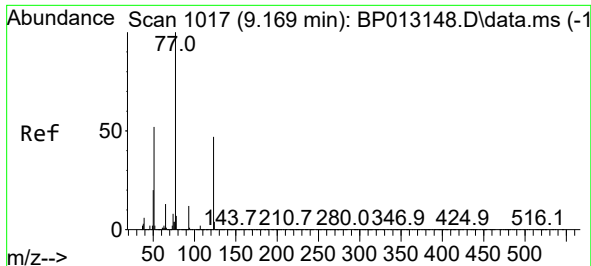
Tgt Ion:108 Resp: 896386  
Ion Ratio Lower Upper  
108 100  
107 110.7 87.4 131.2



#19  
Hexachloroethane  
Concen: 34.528 ng/ul  
RT: 9.040 min Scan# 995  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:117 Resp: 376173  
Ion Ratio Lower Upper  
117 100  
201 113.3 93.7 140.5  
199 71.1 58.6 88.0

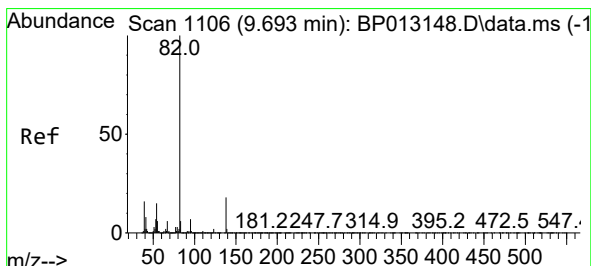
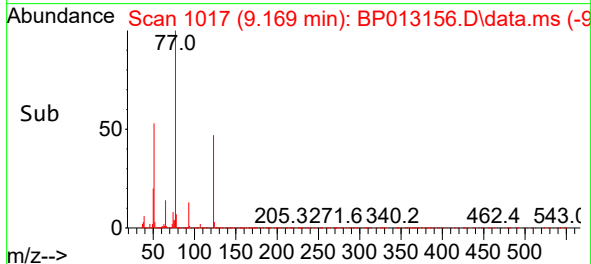
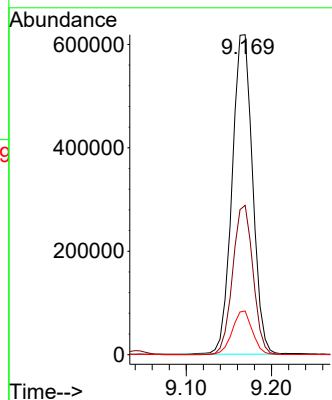
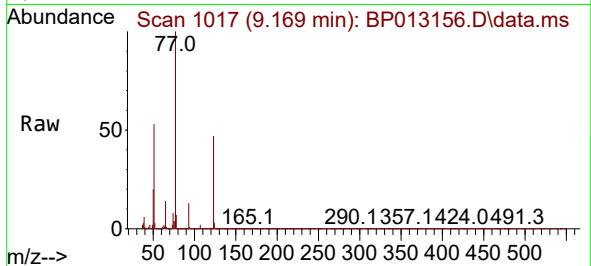




#22  
Nitrobenzene  
Concen: 37.715 ng/ul  
RT: 9.169 min Scan# 1017  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

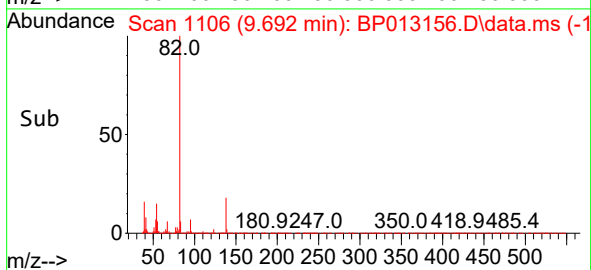
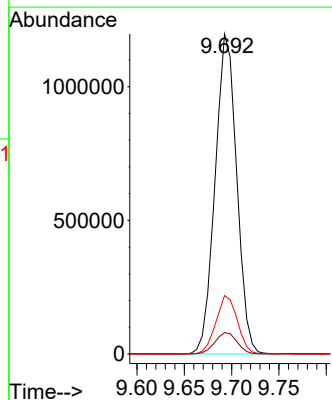
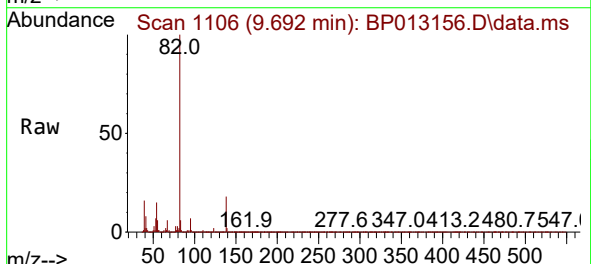
Instrument :  
BNA\_P  
ClientSampleId :

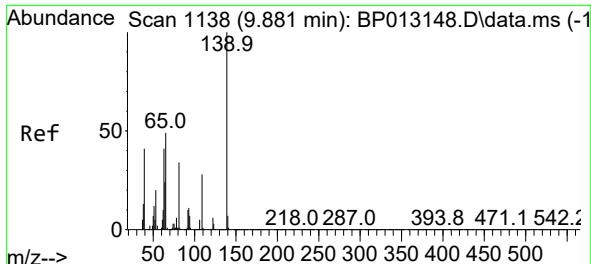
Tgt Ion: 77 Resp: 1033022  
Ion Ratio Lower Upper  
77 100  
123 46.6 38.3 57.5  
65 13.6 10.3 15.5



#23  
Isophorone  
Concen: 34.298 ng/ul  
RT: 9.692 min Scan# 1106  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion: 82 Resp: 1899523  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.2  
138 18.2 15.3 22.9

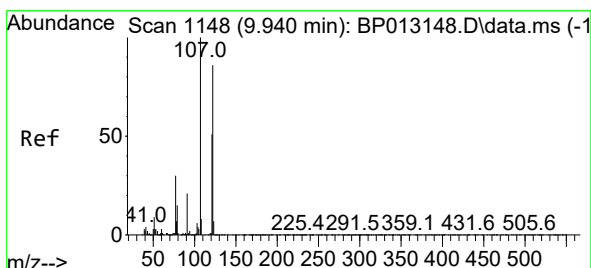
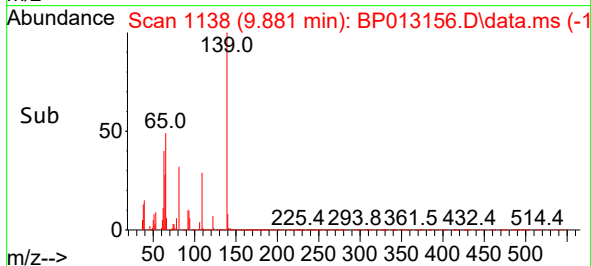
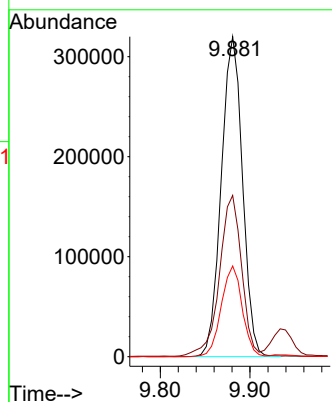
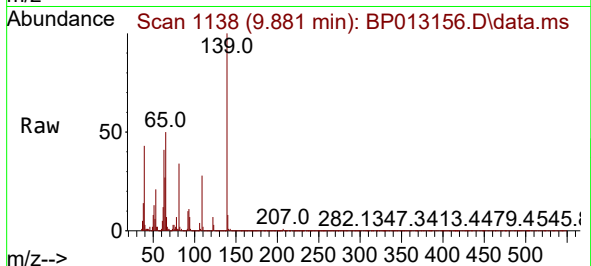




#25  
2-Nitrophenol  
Concen: 36.874 ng/ul  
RT: 9.881 min Scan# 1138  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

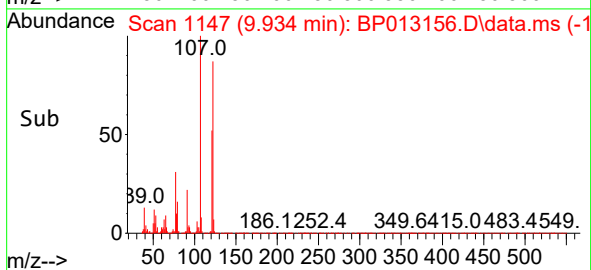
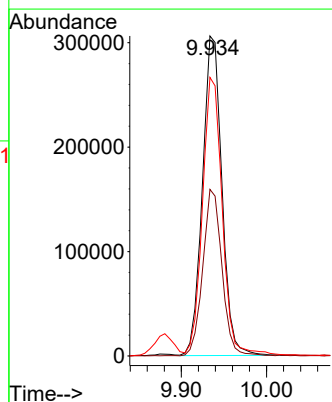
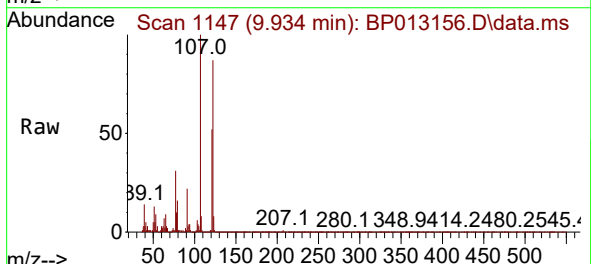
Instrument :  
BNA\_P  
ClientSampleId :

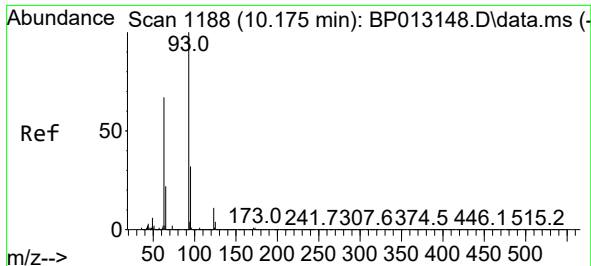
Tgt Ion:139 Resp: 525017  
Ion Ratio Lower Upper  
139 100  
65 50.4 36.6 54.8  
109 28.4 21.6 32.4



#26  
2,4-Dimethylphenol  
Concen: 17.494 ng/ul  
RT: 9.934 min Scan# 1147  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:107 Resp: 486010  
Ion Ratio Lower Upper  
107 100  
121 52.1 41.8 62.6  
122 87.0 72.6 108.8

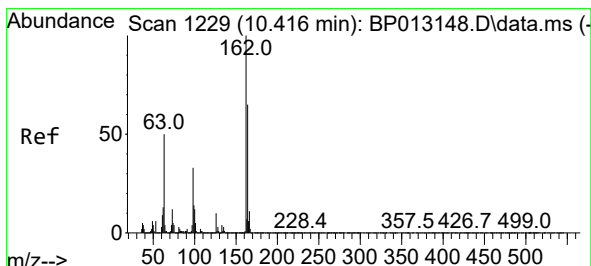
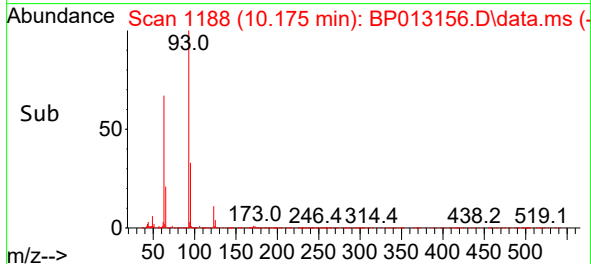
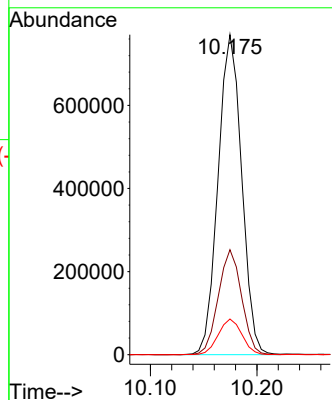
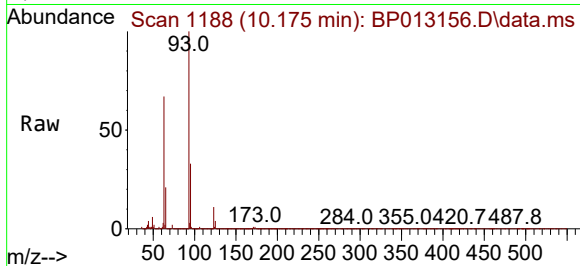




#27  
Bis(2-Chloroethoxy)methane  
Concen: 33.425 ng/ul  
RT: 10.175 min Scan# 1188  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

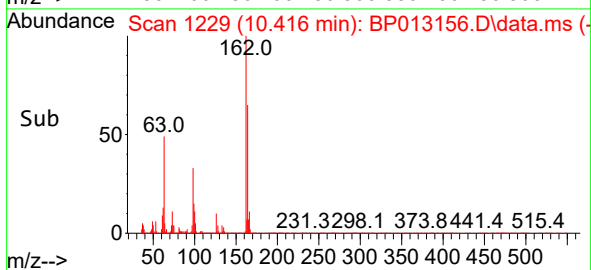
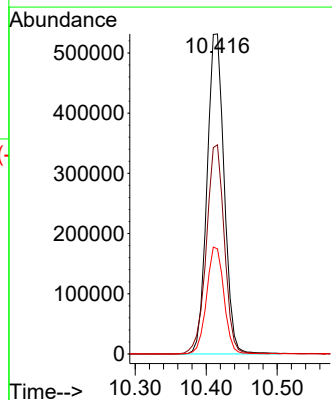
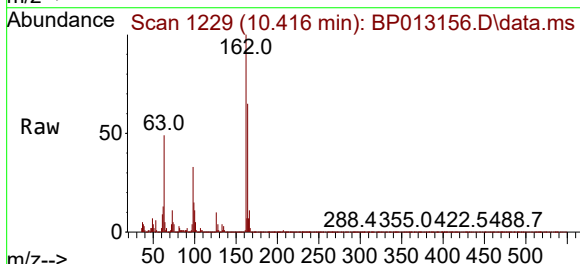
Instrument :  
BNA\_P  
ClientSampleId :

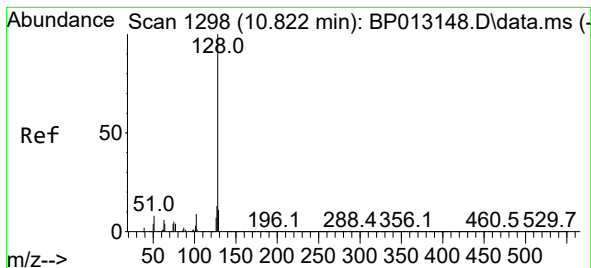
Tgt Ion: 93 Resp: 1183684  
Ion Ratio Lower Upper  
93 100  
95 32.8 26.0 39.0  
123 11.2 9.2 13.8



#29  
2,4-Dichlorophenol  
Concen: 35.654 ng/ul  
RT: 10.416 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:162 Resp: 891439  
Ion Ratio Lower Upper  
162 100  
164 65.4 52.5 78.7  
98 32.9 26.6 39.8

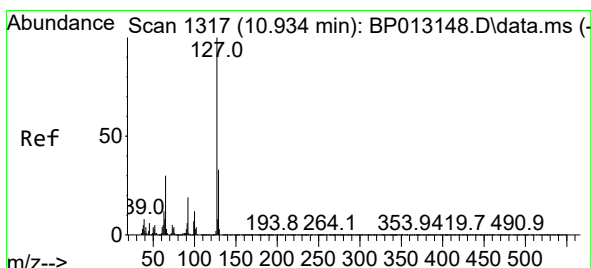
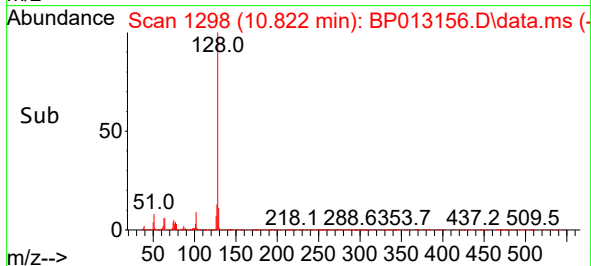
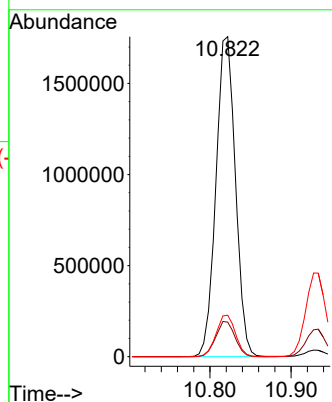
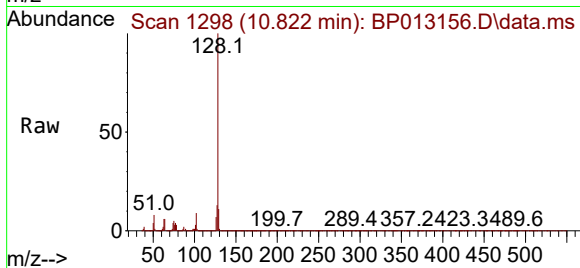




#30  
Naphthalene  
Concen: 35.258 ng/ul  
RT: 10.822 min Scan# 1298  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

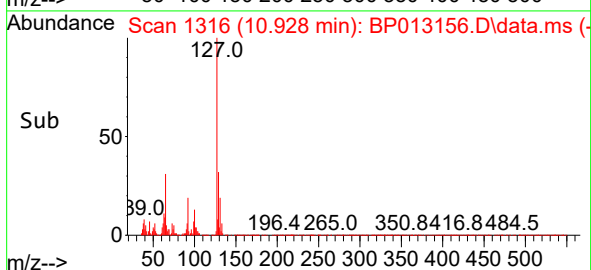
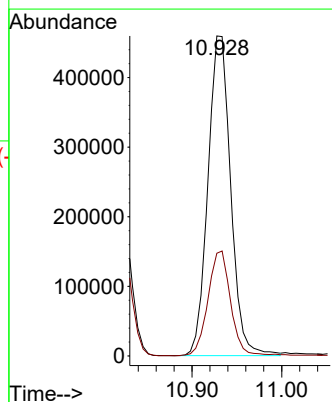
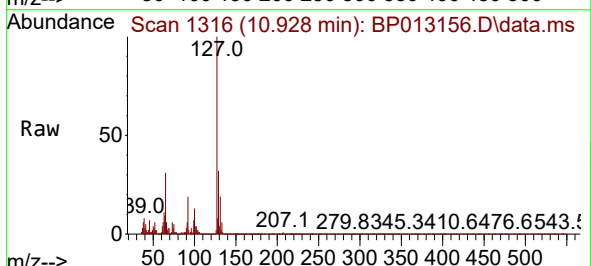
Instrument :  
BNA\_P  
ClientSampleId :

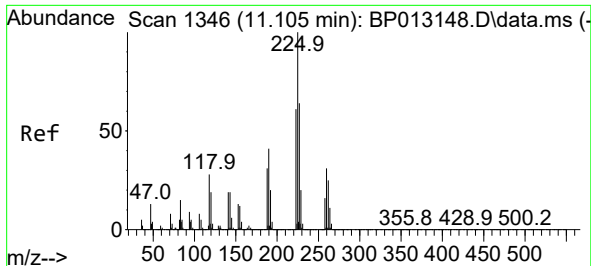
Tgt Ion:128 Resp: 2929418  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.7 13.1  
127 13.0 10.4 15.6



#32  
4-Chloroaniline  
Concen: 22.729 ng/ul  
RT: 10.928 min Scan# 1316  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

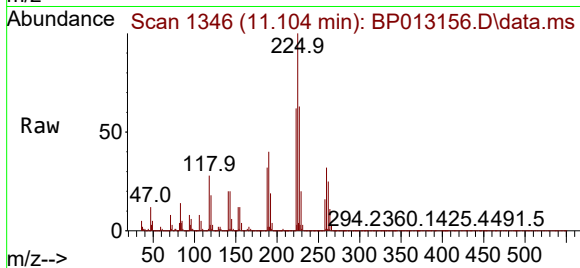
Tgt Ion:127 Resp: 810475  
Ion Ratio Lower Upper  
127 100  
129 32.1 25.6 38.4



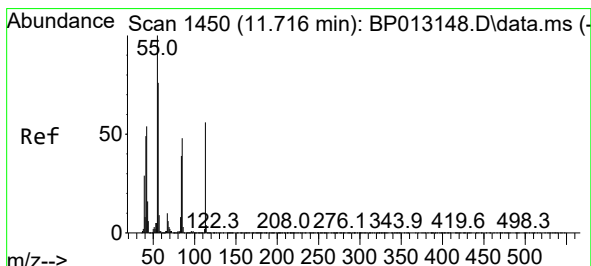
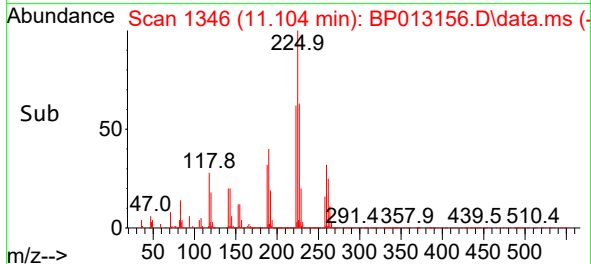
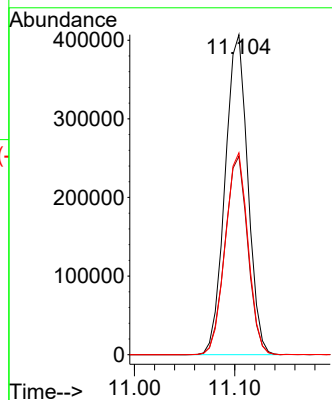


#33  
Hexachlorobutadiene  
Concen: 37.301 ng/ul  
RT: 11.104 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Instrument :  
BNA\_P  
ClientSampleId :

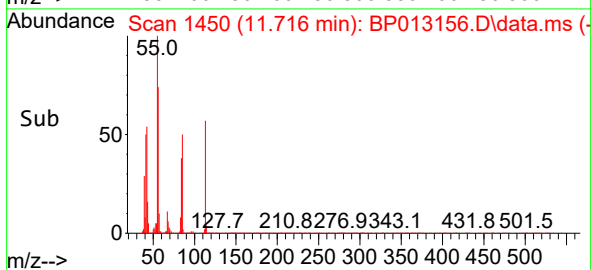
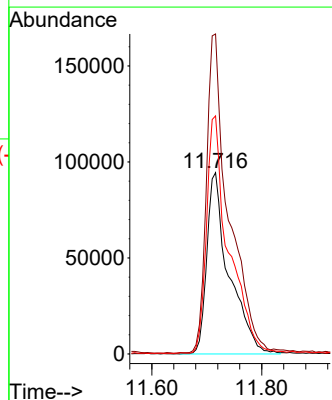
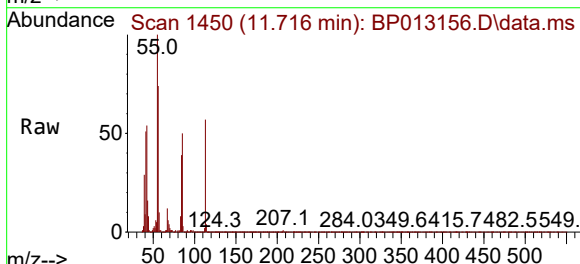


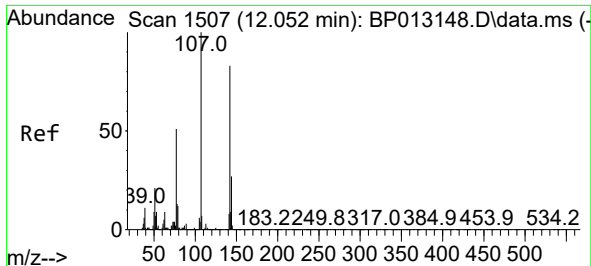
Tgt Ion:225 Resp: 640340  
Ion Ratio Lower Upper  
225 100  
223 62.0 49.2 73.8  
227 63.1 50.2 75.2



#34  
Caprolactam  
Concen: 30.987 ng/ul  
RT: 11.716 min Scan# 1450  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:113 Resp: 264167  
Ion Ratio Lower Upper  
113 100  
55 176.5 141.9 212.9  
56 131.3 99.6 149.4

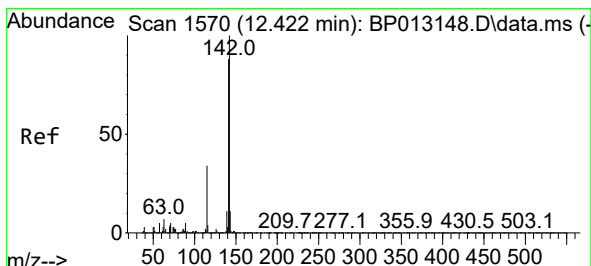
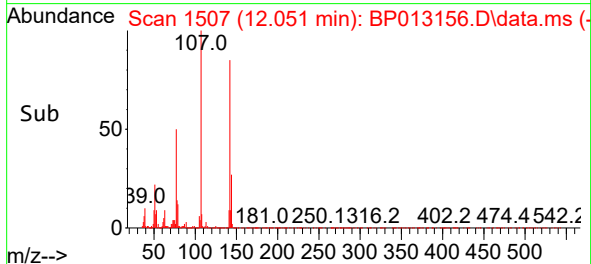
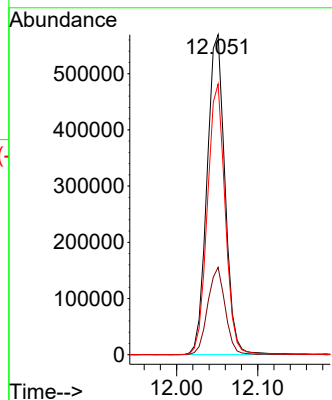
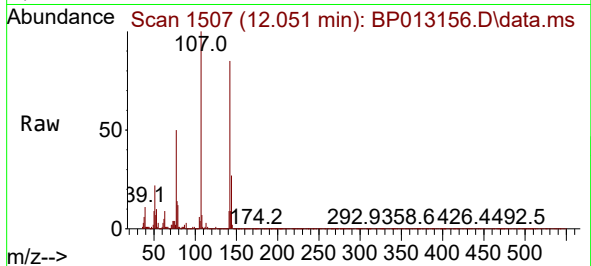




#35  
4-Chloro-3-methylphenol  
Concen: 34.231 ng/ul  
RT: 12.051 min Scan# 1507  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

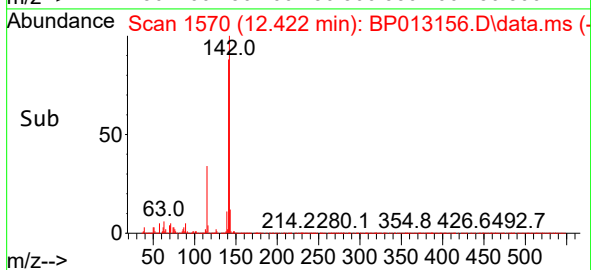
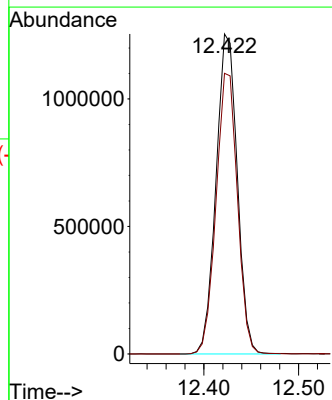
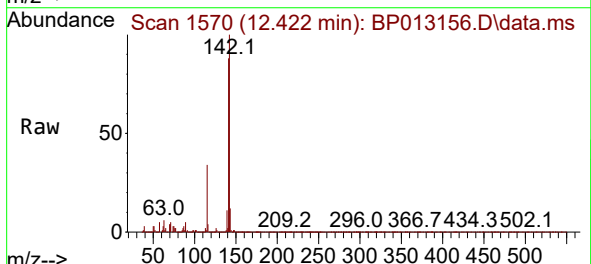
Instrument :  
BNA\_P  
ClientSampleId :

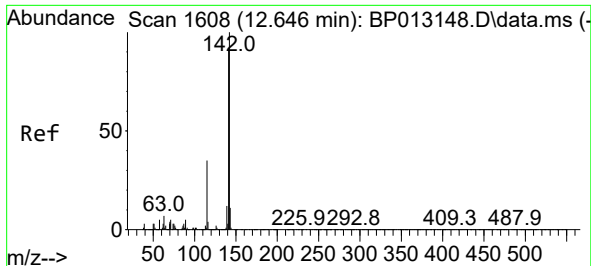
Tgt Ion:107 Resp: 873424  
Ion Ratio Lower Upper  
107 100  
144 27.3 21.4 32.2  
142 84.6 65.8 98.6



#36  
2-Methylnaphthalene  
Concen: 34.264 ng/ul  
RT: 12.422 min Scan# 1570  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

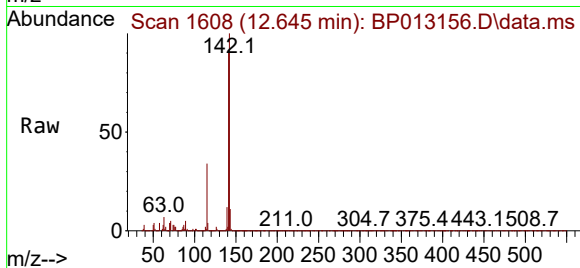
Tgt Ion:142 Resp: 1952992  
Ion Ratio Lower Upper  
142 100  
141 87.7 70.8 106.2



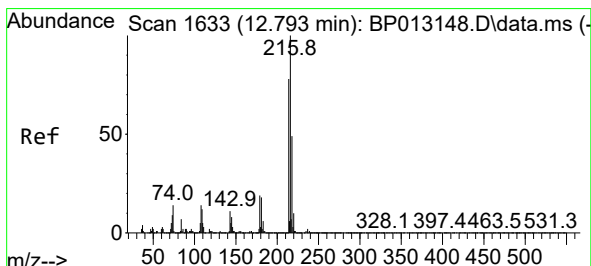
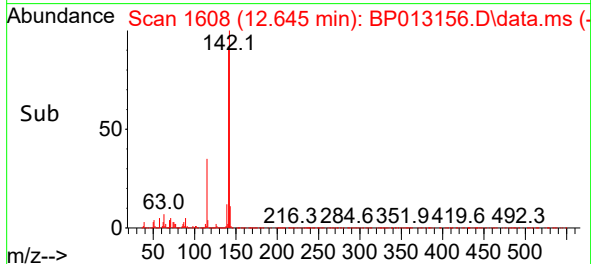
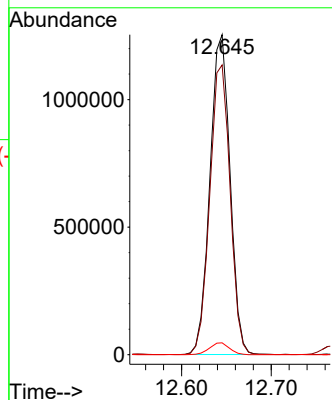


#37  
1-Methylnaphthalene  
Concen: 33.295 ng/ul  
RT: 12.645 min Scan# 1608  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Instrument :  
BNA\_P  
ClientSampleId :

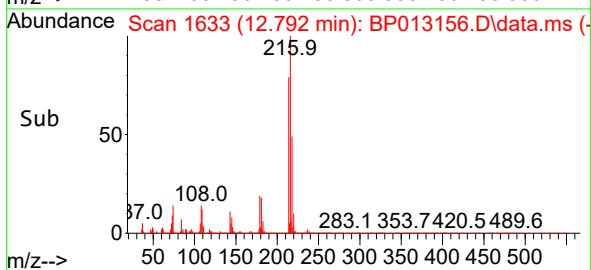
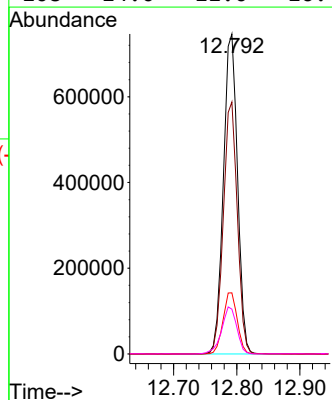
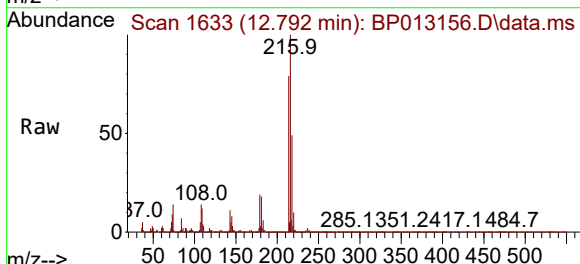


Tgt Ion:142 Resp: 1951665  
Ion Ratio Lower Upper  
142 100  
141 90.5 72.7 109.1  
116 3.7 2.7 4.1

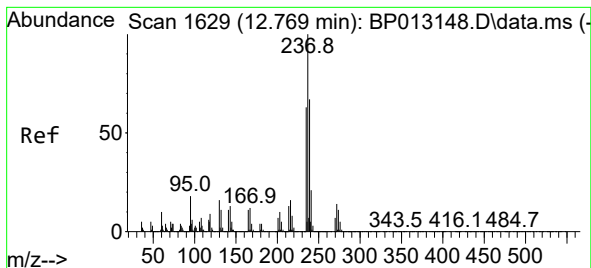


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 38.928 ng/ul  
RT: 12.792 min Scan# 1633  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:216 Resp: 1157322  
Ion Ratio Lower Upper  
216 100  
214 78.7 61.9 92.9  
179 19.1 15.0 22.6  
108 14.0 11.0 16.4







#40

Hexachlorocyclopentadiene

Concen: 23.358 ng/ul

RT: 12.769 min Scan# 1629

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

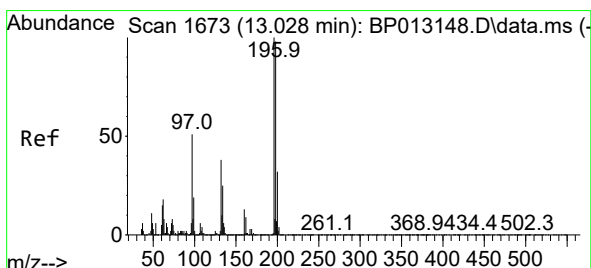
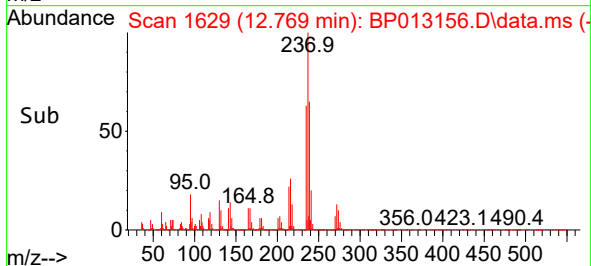
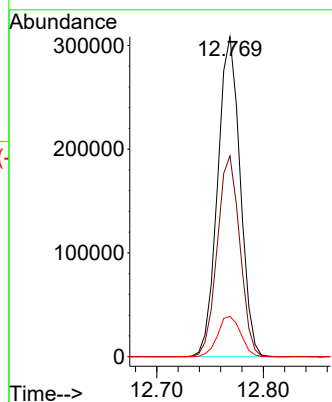
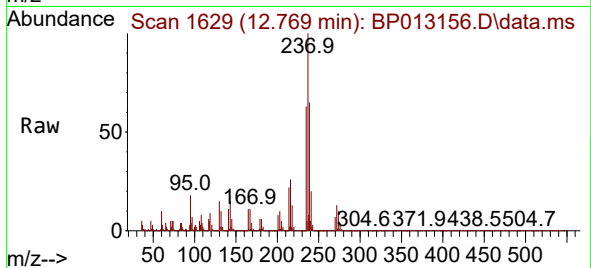
Tgt Ion:237 Resp: 451900

Ion Ratio Lower Upper

237 100

235 62.8 49.7 74.5

272 12.6 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 37.430 ng/ul

RT: 13.028 min Scan# 1673

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

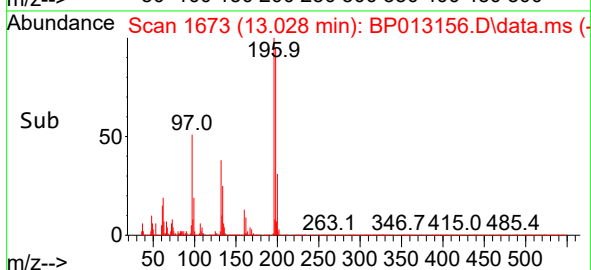
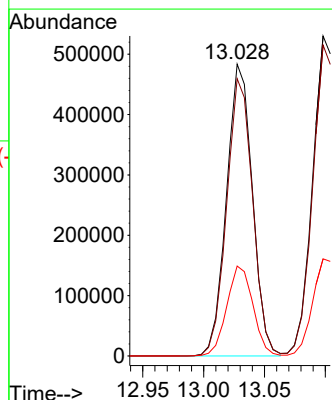
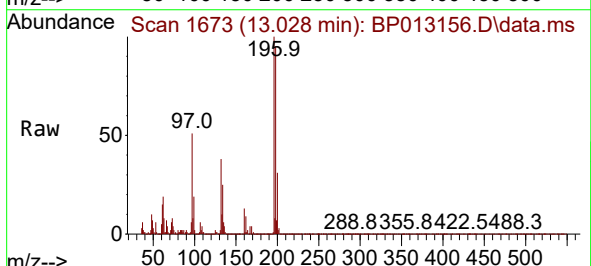
Tgt Ion:196 Resp: 715154

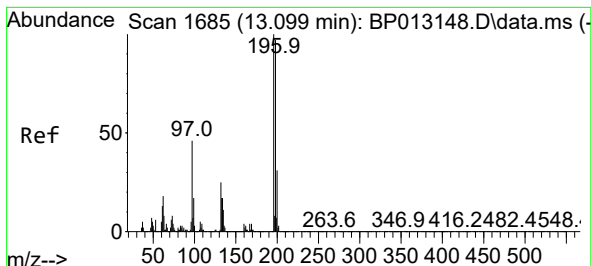
Ion Ratio Lower Upper

196 100

198 95.0 77.0 115.6

200 30.8 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 38.226 ng/ul

RT: 13.098 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

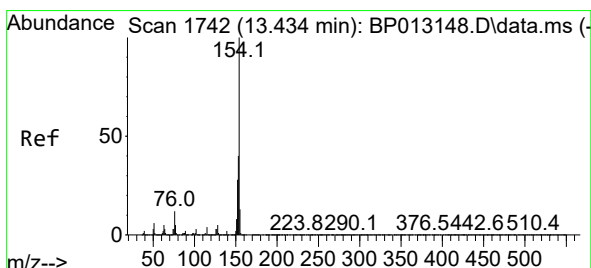
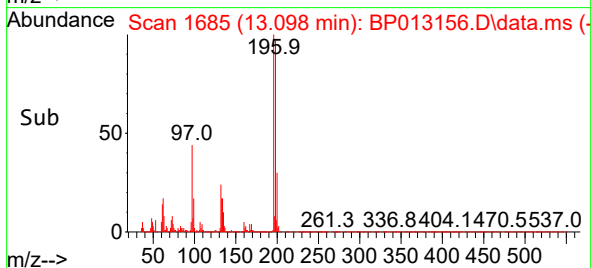
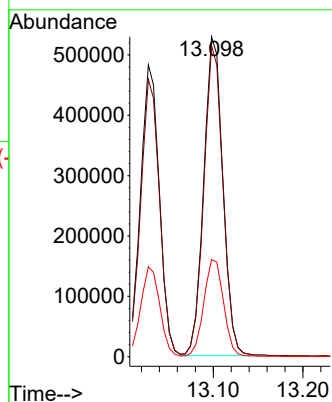
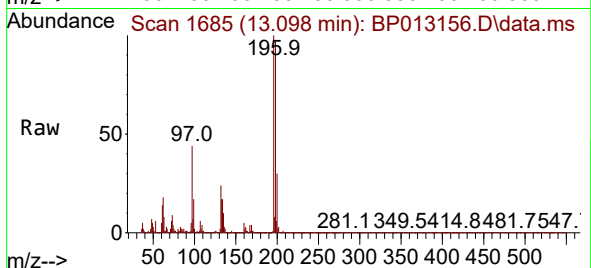
Tgt Ion:196 Resp: 784506

Ion Ratio Lower Upper

196 100

198 97.1 77.1 115.7

200 30.4 25.4 38.2



#43

1,1'-Biphenyl

Concen: 36.238 ng/ul

RT: 13.428 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

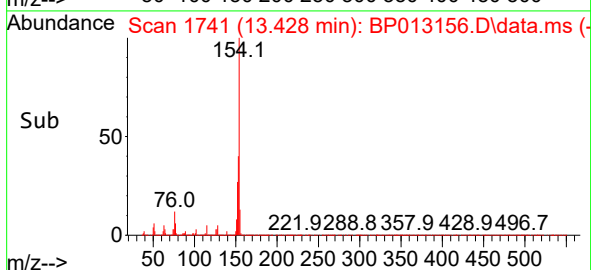
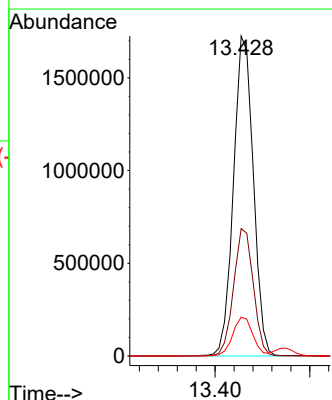
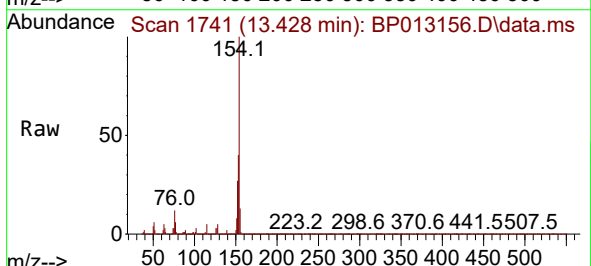
Tgt Ion:154 Resp: 2512770

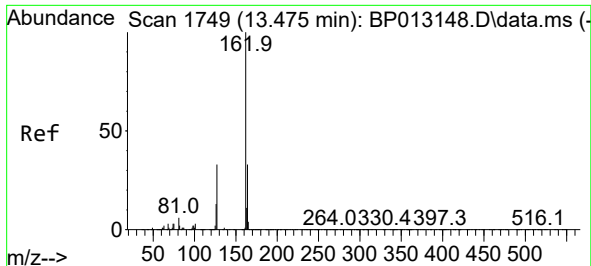
Ion Ratio Lower Upper

154 100

153 39.8 31.5 47.3

76 12.1 9.6 14.4

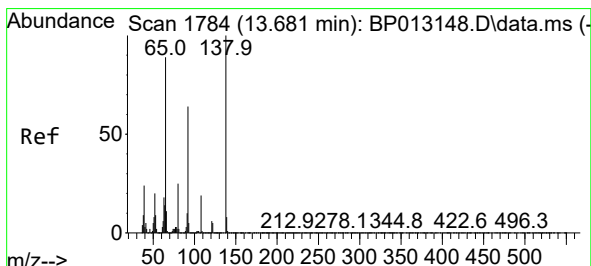
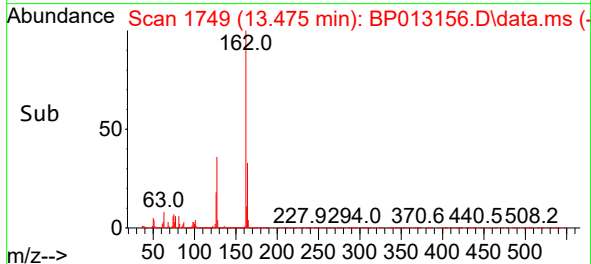
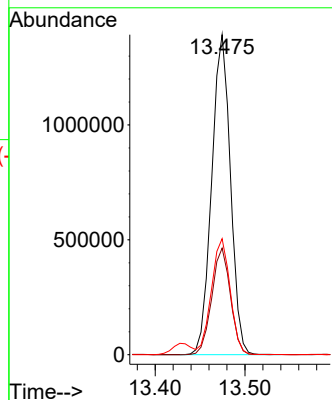
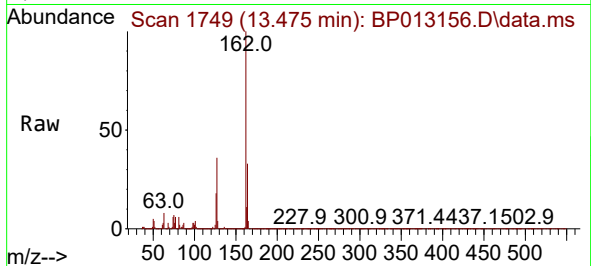




#44  
2-Chloronaphthalene  
Concen: 36.992 ng/ul  
RT: 13.475 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

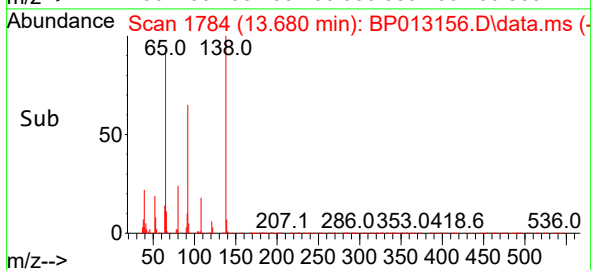
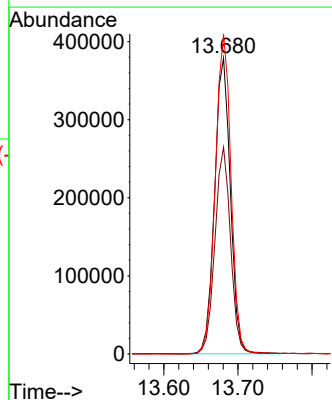
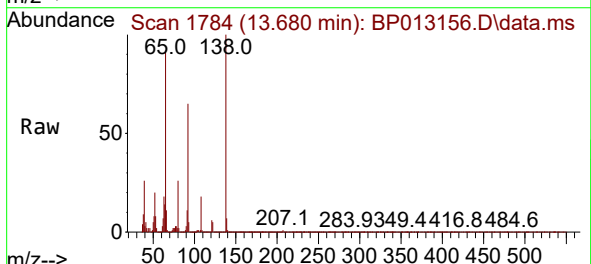
Instrument :  
BNA\_P  
ClientSampleId :

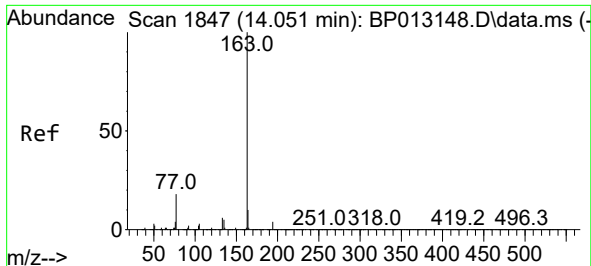
Tgt Ion:162 Resp: 2018816  
Ion Ratio Lower Upper  
162 100  
164 33.3 26.3 39.5  
127 36.2 29.3 43.9



#45  
2-Nitroaniline  
Concen: 42.394 ng/ul  
RT: 13.680 min Scan# 1784  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion: 65 Resp: 560955  
Ion Ratio Lower Upper  
65 100  
92 69.9 56.4 84.6  
138 108.1 90.3 135.5

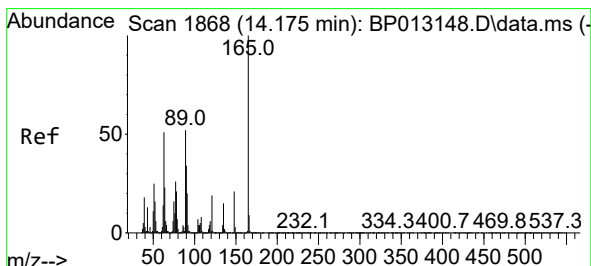
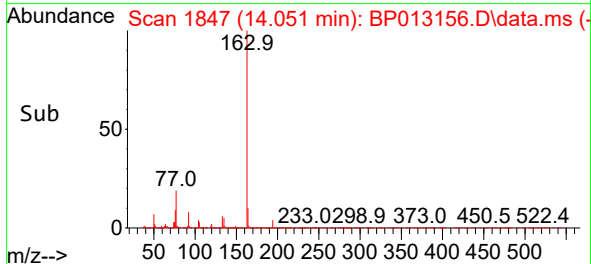
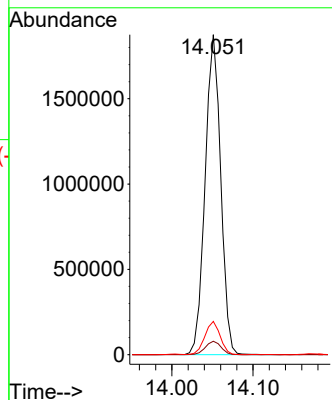
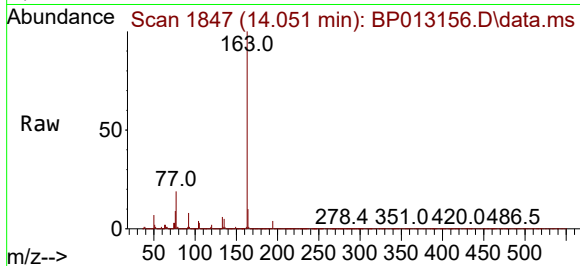




#47  
Dimethylphthalate  
Concen: 35.399 ng/ul  
RT: 14.051 min Scan# 1847  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

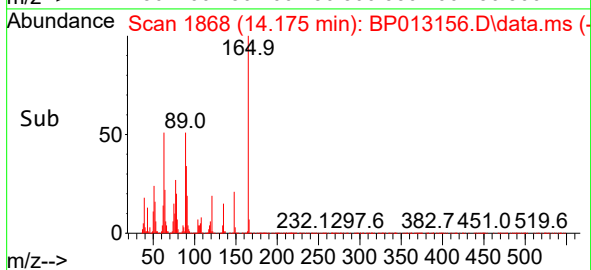
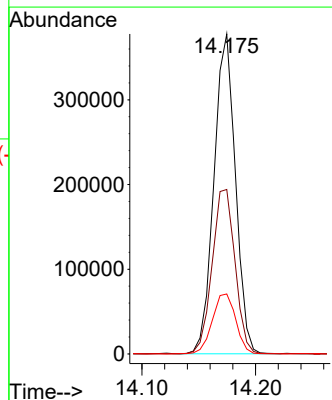
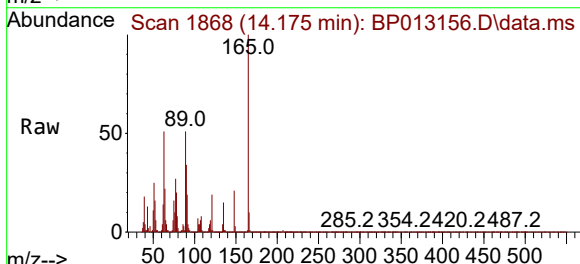
Instrument :  
BNA\_P  
ClientSampleId :

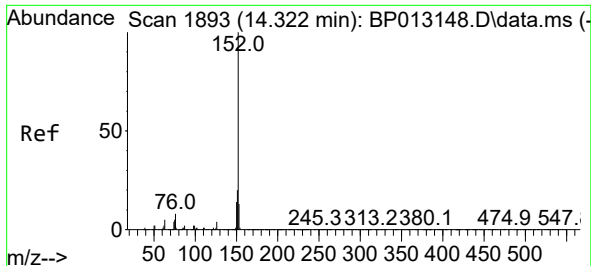
Tgt Ion:163 Resp: 2489560  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.0  
164 10.4 8.3 12.5



#48  
2,6-Dinitrotoluene  
Concen: 37.925 ng/ul  
RT: 14.175 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

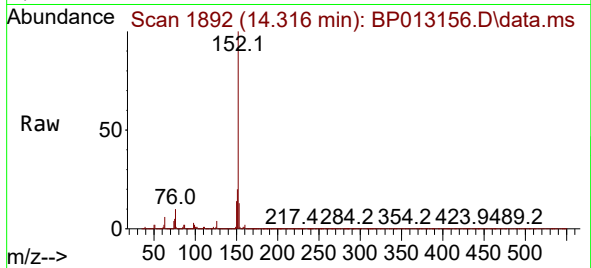
Tgt Ion:165 Resp: 495680  
Ion Ratio Lower Upper  
165 100  
89 51.4 43.0 64.4  
121 18.7 16.1 24.1



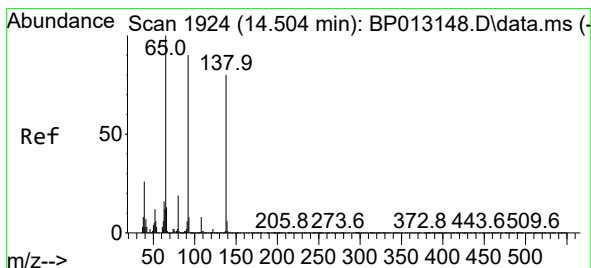
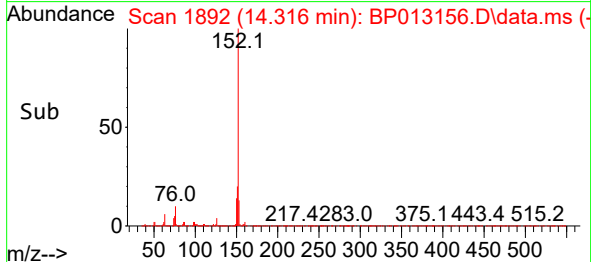
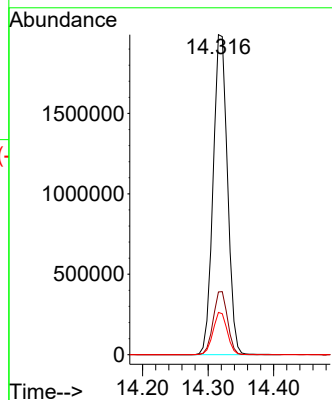


#50  
Acenaphthylene  
Concen: 36.018 ng/ul  
RT: 14.316 min Scan# 1892  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Instrument :  
BNA\_P  
ClientSampleId :

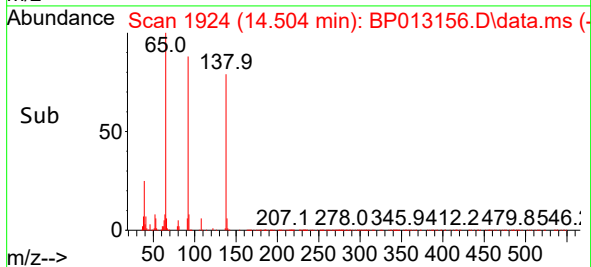
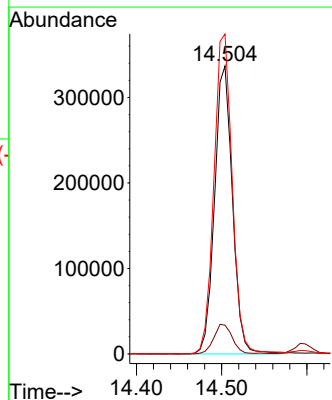
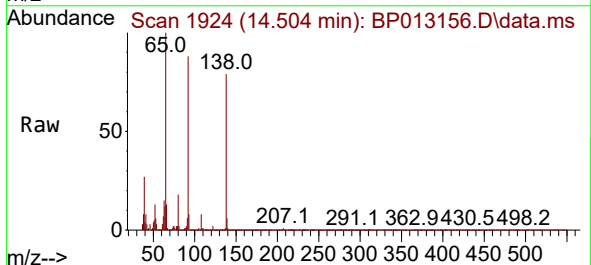


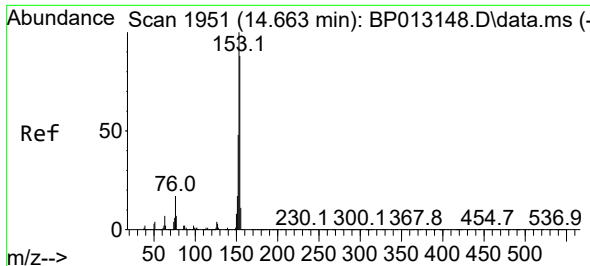
Tgt Ion:152 Resp: 3019241  
Ion Ratio Lower Upper  
152 100  
151 19.6 15.8 23.6  
153 13.2 10.6 16.0



#51  
3-Nitroaniline  
Concen: 39.968 ng/ul  
RT: 14.504 min Scan# 1924  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:138 Resp: 493263  
Ion Ratio Lower Upper  
138 100  
108 10.0 8.6 13.0  
92 111.1 88.4 132.6

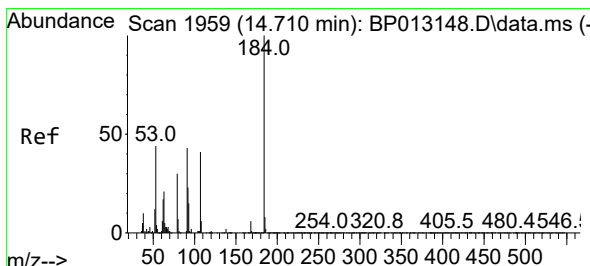
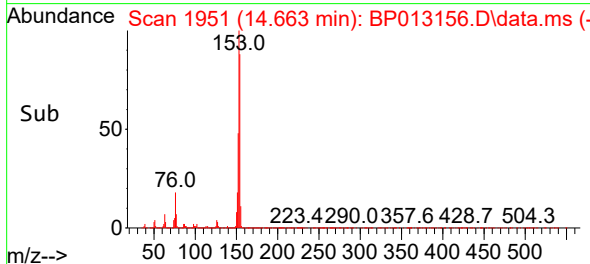
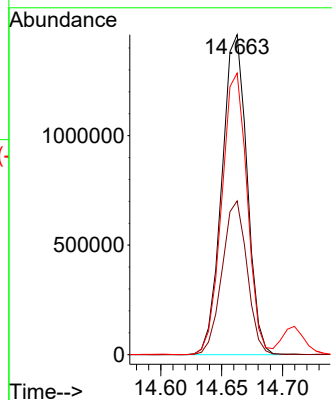
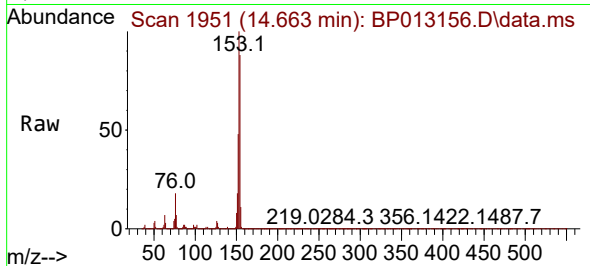




#52  
Acenaphthene  
Concen: 36.174 ng/ul  
RT: 14.663 min Scan# 1951  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

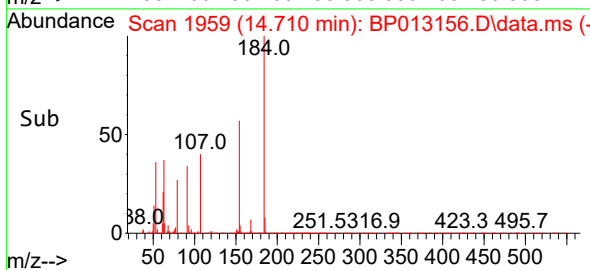
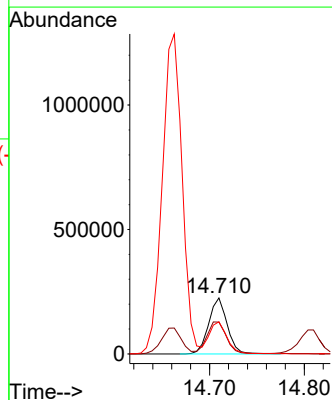
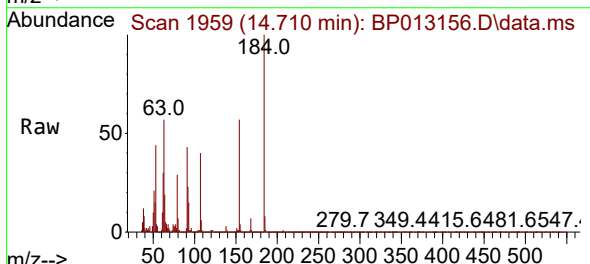
Instrument :  
BNA\_P  
ClientSampleId :

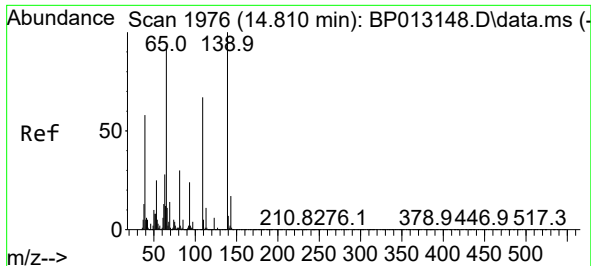
Tgt Ion:153 Resp: 2101334  
Ion Ratio Lower Upper  
153 100  
152 48.1 38.2 57.4  
154 88.0 70.8 106.2



#53  
2,4-Dinitrophenol  
Concen: 34.113 ng/ul  
RT: 14.710 min Scan# 1959  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:184 Resp: 304770  
Ion Ratio Lower Upper  
184 100  
63 56.9 48.4 72.6  
154 57.5 45.5 68.3

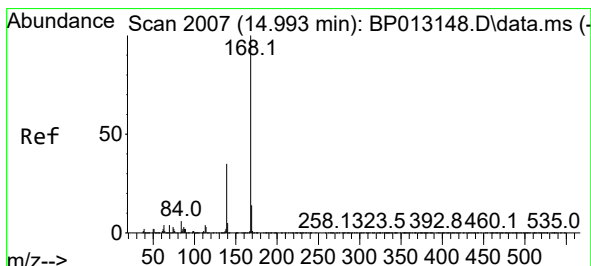
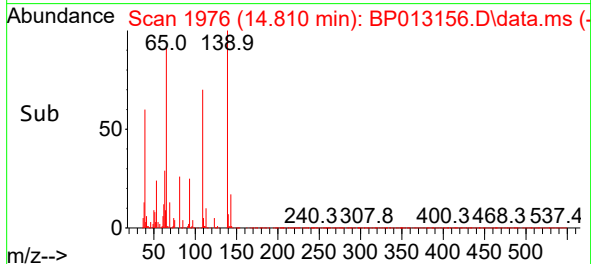
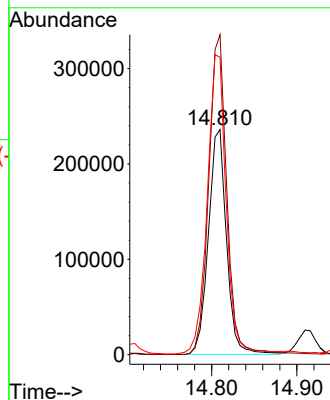
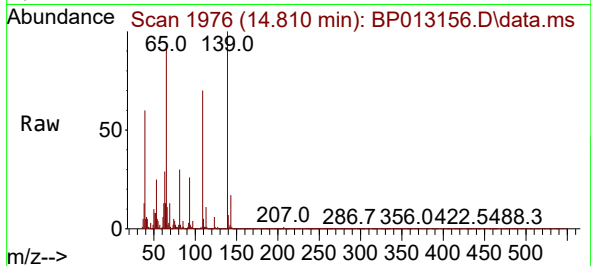




#55  
4-Nitrophenol  
Concen: 39.917 ng/ul  
RT: 14.810 min Scan# 1976  
Delta R.T. 0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

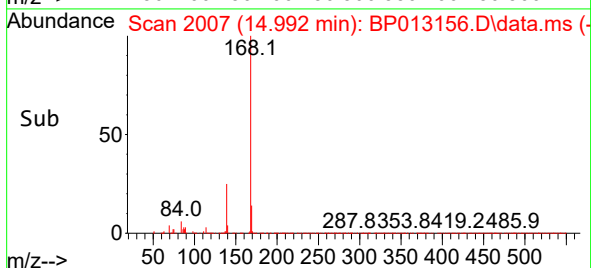
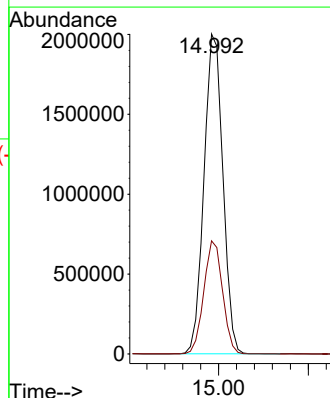
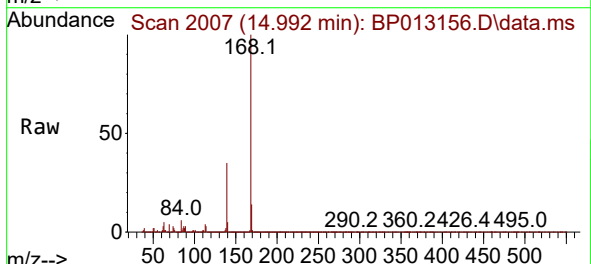
Instrument :  
BNA\_P  
ClientSampleId :

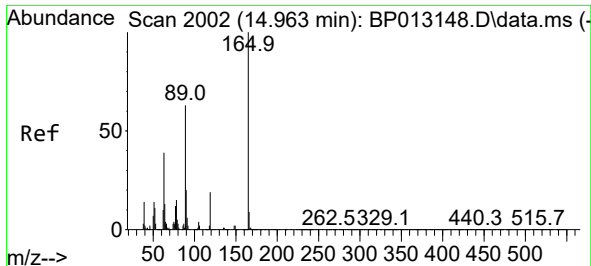
Tgt Ion:109 Resp: 347648  
Ion Ratio Lower Upper  
109 100  
139 142.1 120.8 181.2  
65 132.1 107.9 161.9



#56  
Dibenzofuran  
Concen: 35.441 ng/ul  
RT: 14.992 min Scan# 2007  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:168 Resp: 2927043  
Ion Ratio Lower Upper  
168 100  
139 35.3 27.9 41.9

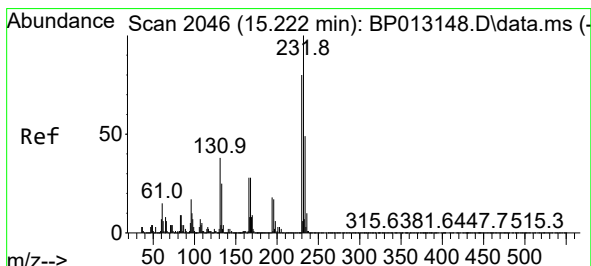
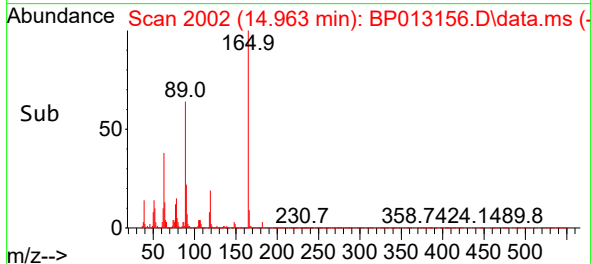
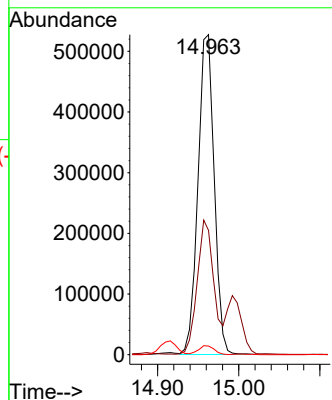
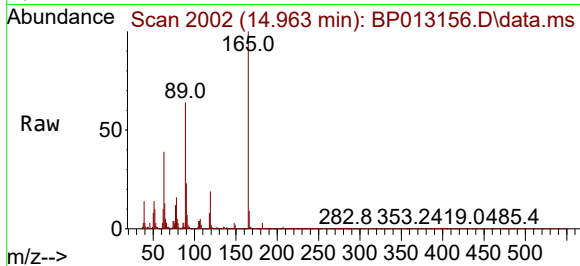




#57  
2,4-Dinitrotoluene  
Concen: 38.662 ng/ul  
RT: 14.963 min Scan# 2002  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

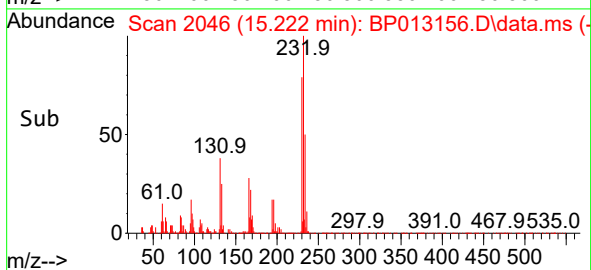
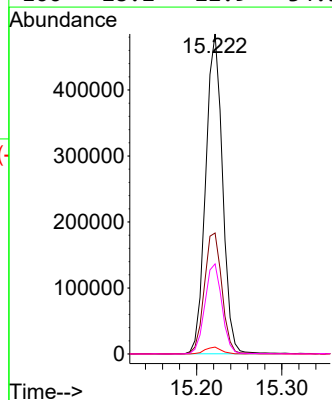
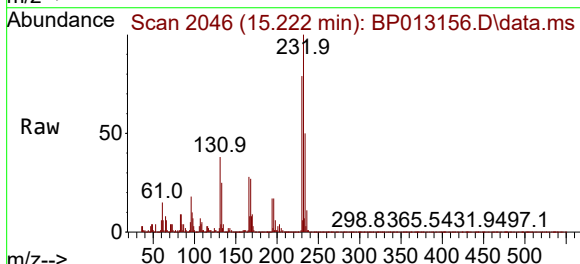
Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion:165 Resp: 734013  
Ion Ratio Lower Upper  
165 100  
63 38.8 31.8 47.6  
182 2.7 2.1 3.1

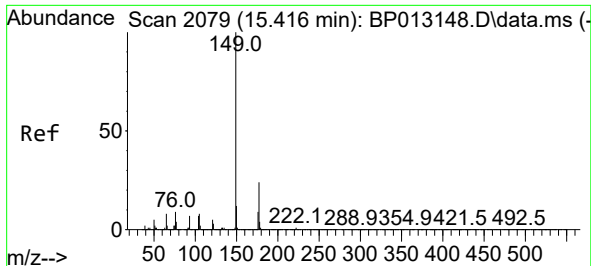


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 35.556 ng/ul  
RT: 15.222 min Scan# 2046  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:232 Resp: 665938  
Ion Ratio Lower Upper  
232 100  
131 37.8 31.8 47.6  
130 2.2 1.8 2.6  
166 28.2 22.9 34.3



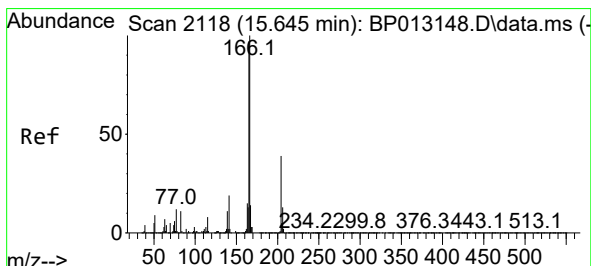
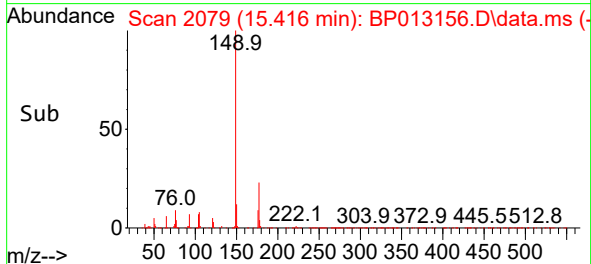
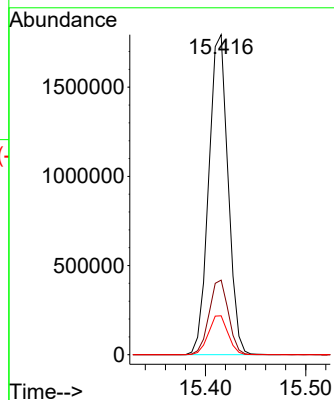
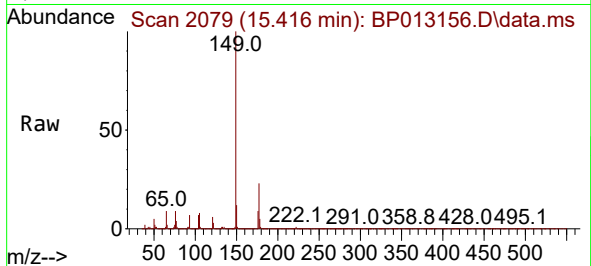




#59  
Diethylphthalate  
Concen: 35.113 ng/ul  
RT: 15.416 min Scan# 2079  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

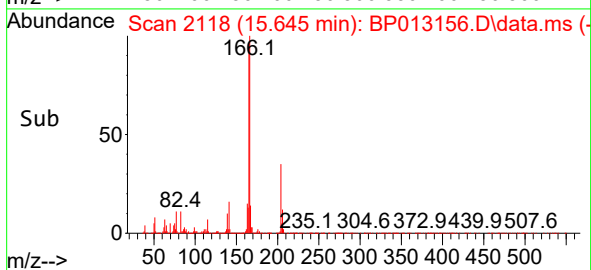
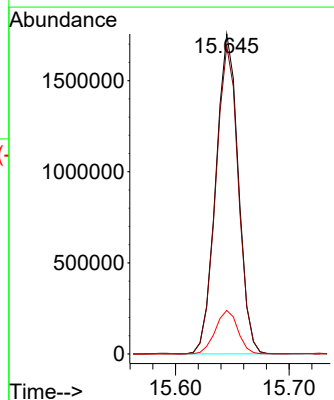
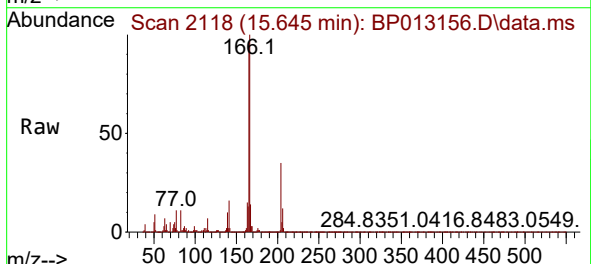
Instrument :  
BNA\_P  
ClientSampleId :

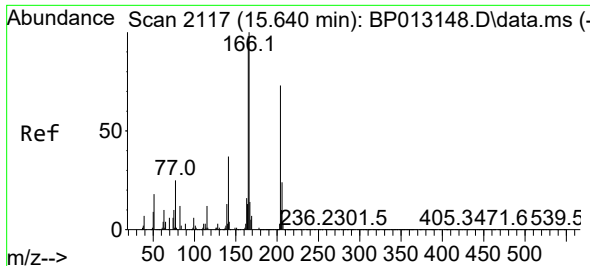
Tgt Ion:149 Resp: 2400606  
Ion Ratio Lower Upper  
149 100  
177 23.3 18.4 27.6  
150 12.2 9.9 14.9



#61  
Fluorene  
Concen: 36.412 ng/ul  
RT: 15.645 min Scan# 2118  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:166 Resp: 2411769  
Ion Ratio Lower Upper  
166 100  
165 96.2 77.4 116.2  
167 13.6 10.6 16.0

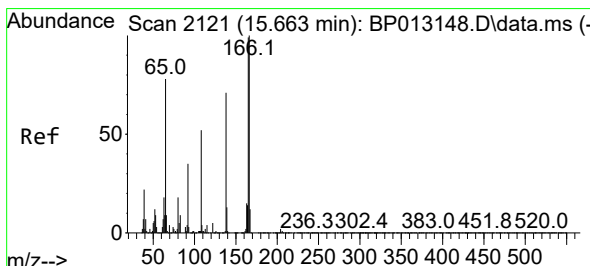
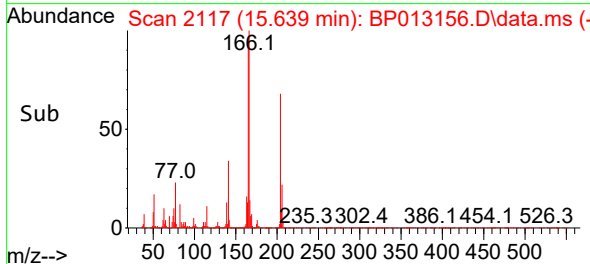
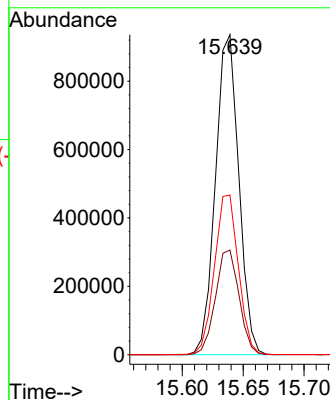
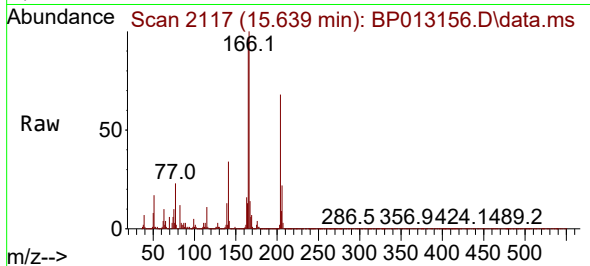




#62  
4-Chlorophenyl-phenylether  
Concen: 35.696 ng/ul  
RT: 15.639 min Scan# 2117  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

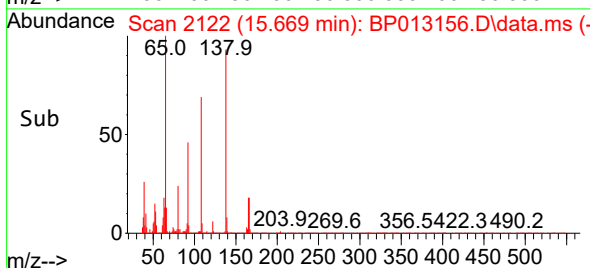
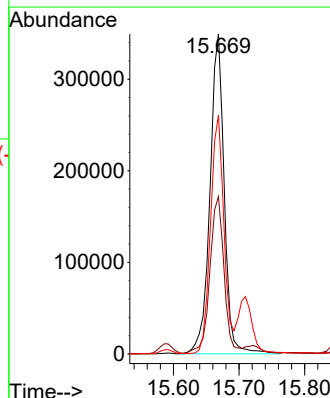
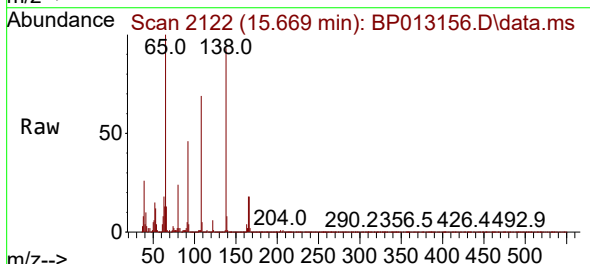
Instrument :  
BNA\_P  
ClientSampleId :

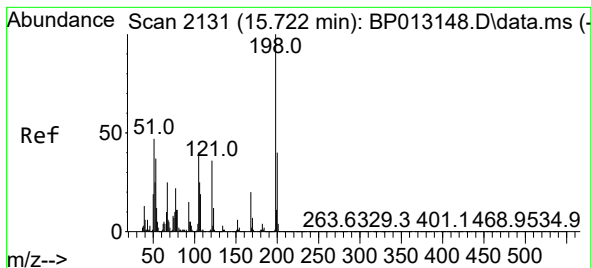
Tgt Ion:204 Resp: 1250356  
Ion Ratio Lower Upper  
204 100  
206 32.7 26.3 39.5  
141 49.9 40.4 60.6



#63  
4-Nitroaniline  
Concen: 48.737 ng/ul  
RT: 15.669 min Scan# 2122  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:138 Resp: 529284  
Ion Ratio Lower Upper  
138 100  
92 49.2 39.0 58.4  
108 74.6 55.1 82.7

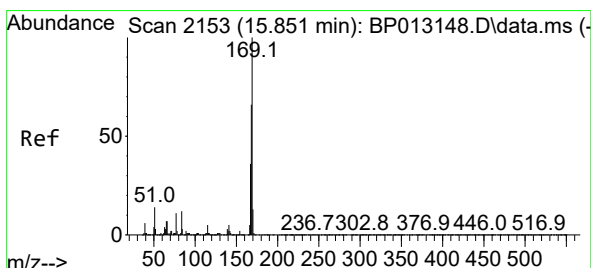
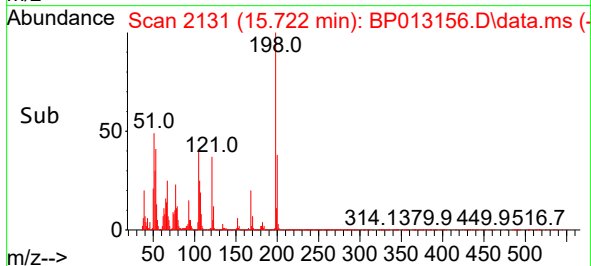
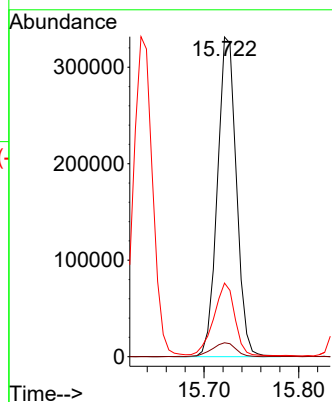
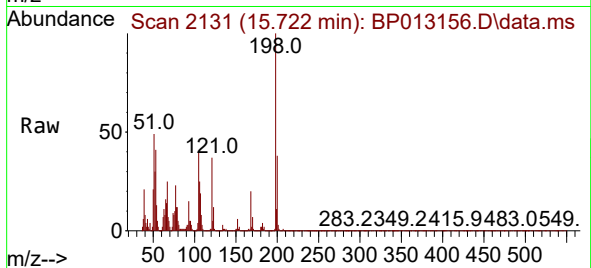




#66  
4,6-Dinitro-2-methylphenol  
Concen: 37.977 ng/ul  
RT: 15.722 min Scan# 2131  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

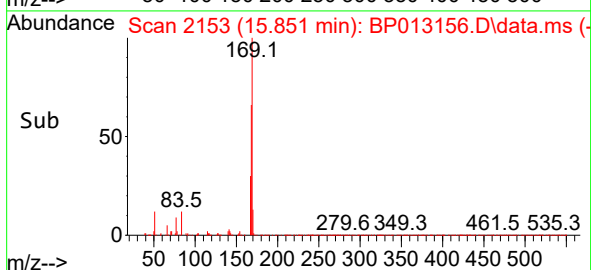
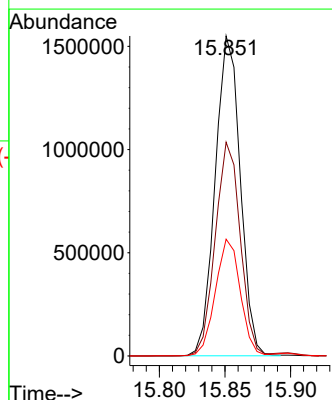
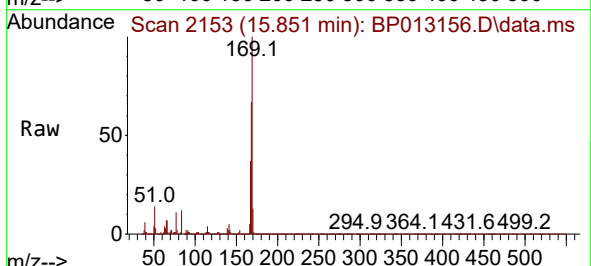
Instrument :  
BNA\_P  
ClientSampleId :

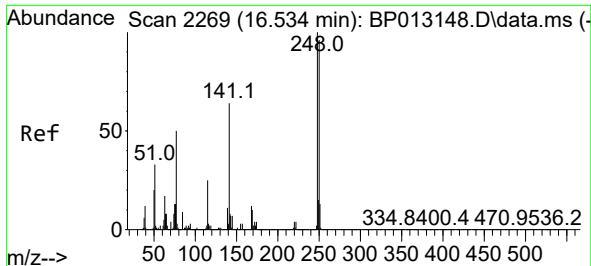
Tgt Ion:198 Resp: 463156  
Ion Ratio Lower Upper  
198 100  
182 4.4 3.3 4.9  
77 23.0 16.6 25.0



#67  
N-Nitrosodiphenylamine  
Concen: 38.294 ng/ul  
RT: 15.851 min Scan# 2153  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:169 Resp: 2058943  
Ion Ratio Lower Upper  
169 100  
168 66.8 53.0 79.6  
167 36.5 29.1 43.7

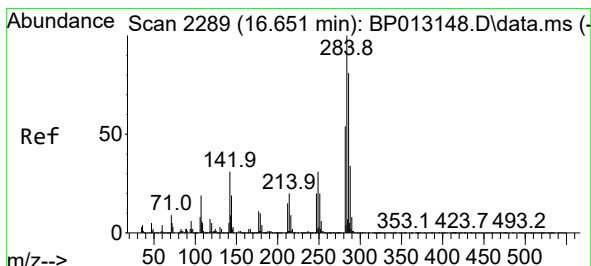
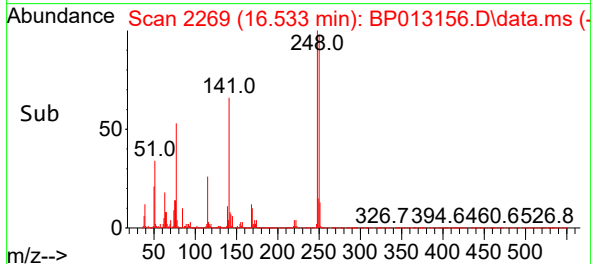
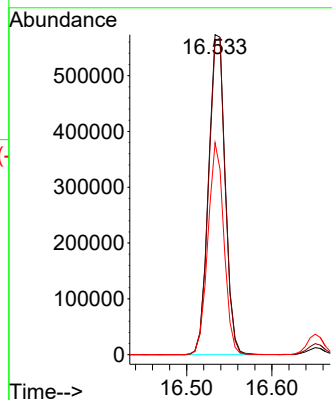
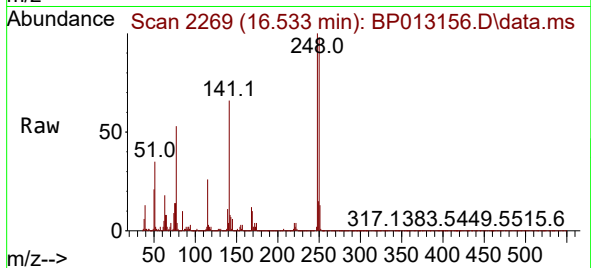




#68  
4-Bromophenyl-phenylether  
Concen: 37.029 ng/ul  
RT: 16.533 min Scan# 211  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

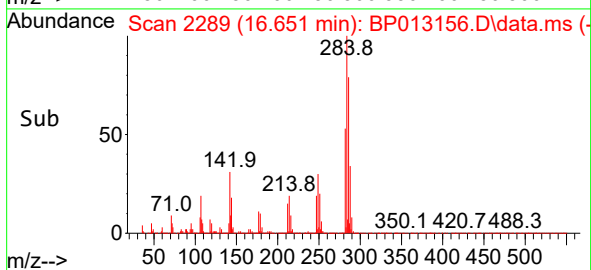
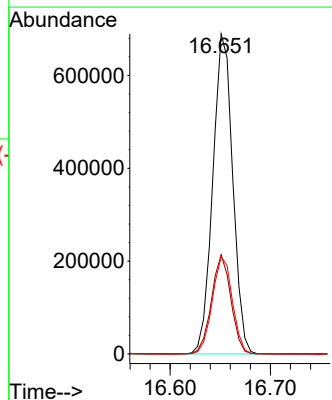
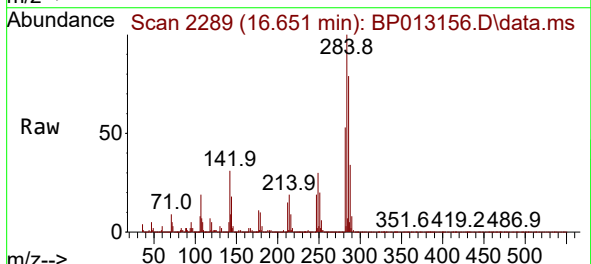
Instrument :  
BNA\_P  
ClientSampleId :

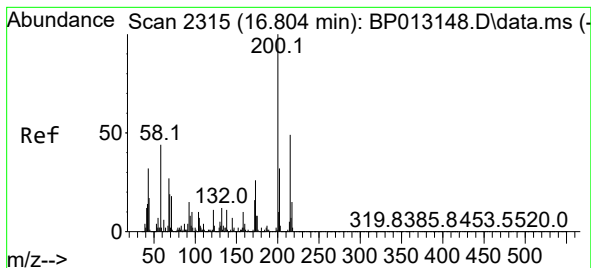
Tgt Ion:248 Resp: 779859  
Ion Ratio Lower Upper  
248 100  
250 98.2 77.4 116.0  
141 66.2 48.3 72.5



#69  
Hexachlorobenzene  
Concen: 37.969 ng/ul  
RT: 16.651 min Scan# 2289  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:284 Resp: 949507  
Ion Ratio Lower Upper  
284 100  
142 31.0 22.6 34.0  
249 30.4 24.6 37.0





#70

Atrazine

Concen: 19.190 ng/ul

RT: 16.804 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

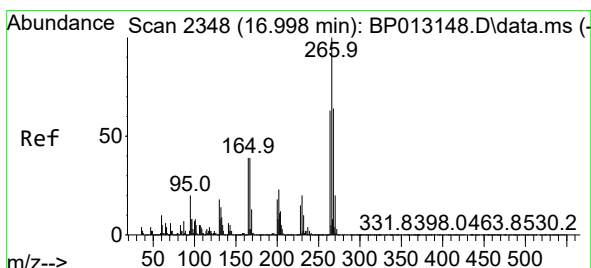
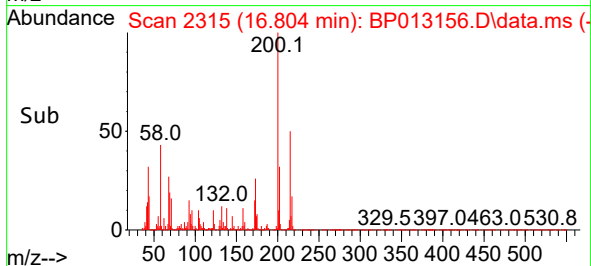
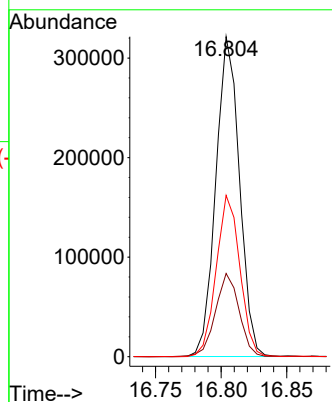
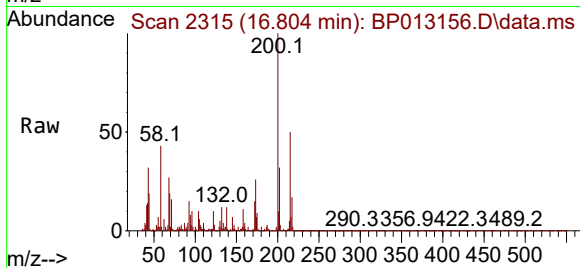
Tgt Ion:200 Resp: 402067

Ion Ratio Lower Upper

200 100

173 26.0 20.5 30.7

215 50.4 39.9 59.9



#71

Pentachlorophenol

Concen: 29.757 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

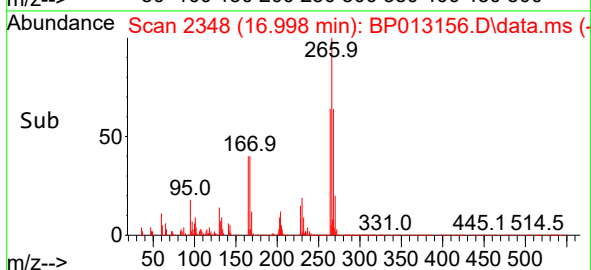
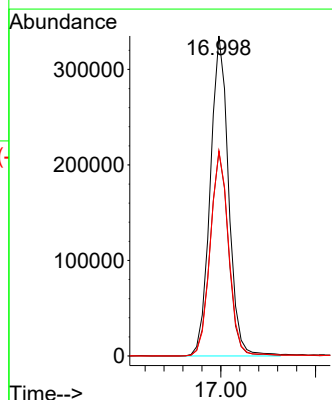
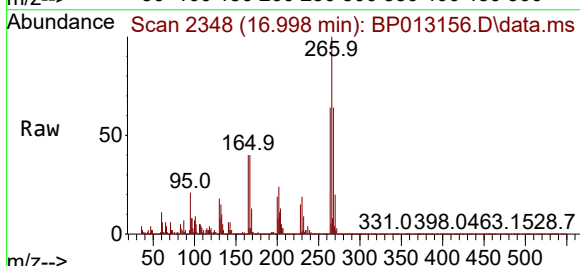
Tgt Ion:266 Resp: 450655

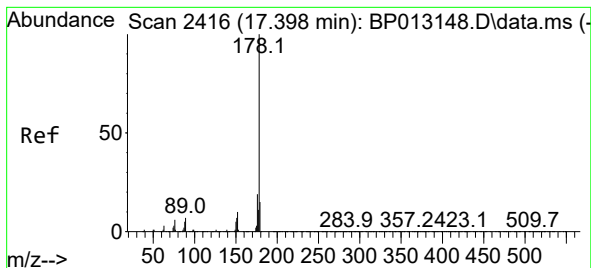
Ion Ratio Lower Upper

266 100

264 63.9 50.9 76.3

268 64.0 51.4 77.2





#72

Phenanthrene

Concen: 39.387 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

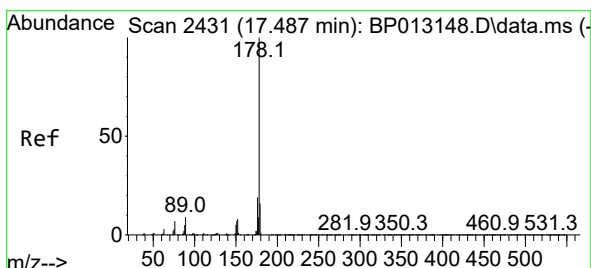
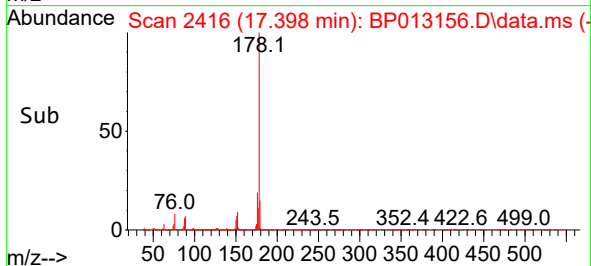
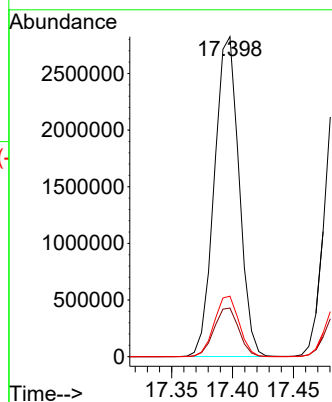
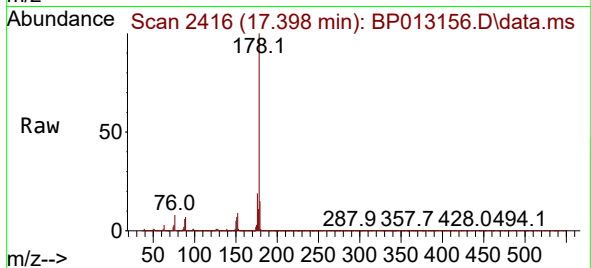
Tgt Ion:178 Resp: 3978616

Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

176 18.9 15.4 23.0



#74

Anthracene

Concen: 37.783 ng/ul

RT: 17.486 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

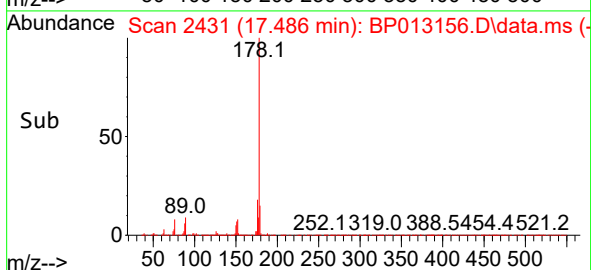
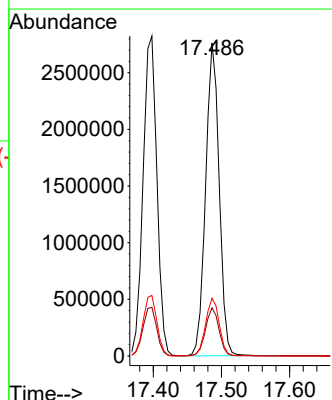
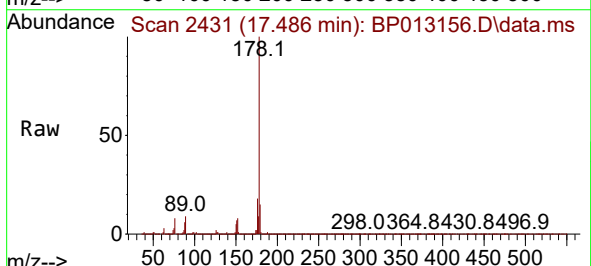
Tgt Ion:178 Resp: 3810740

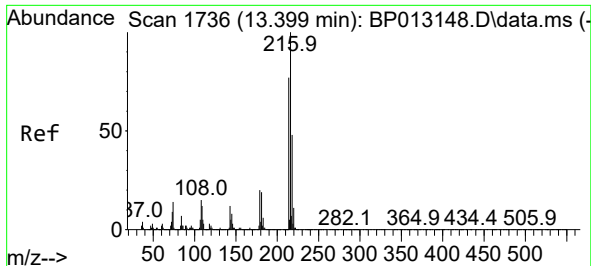
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.4 14.8 22.2

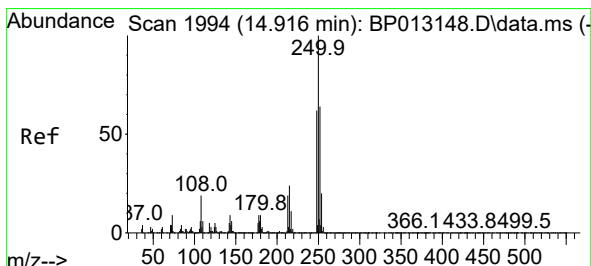
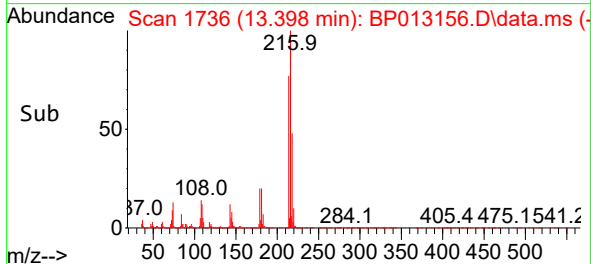
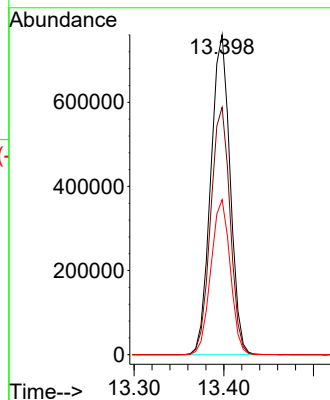
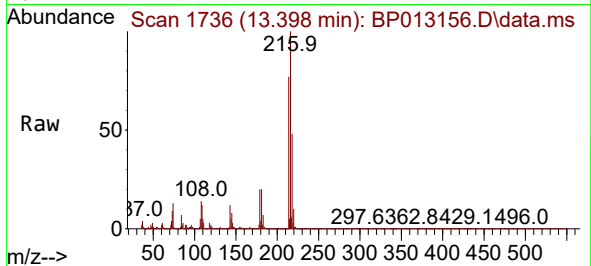




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 41.150 ng/uL  
RT: 13.398 min Scan# 1736  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

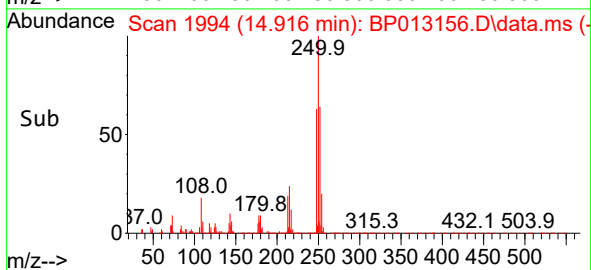
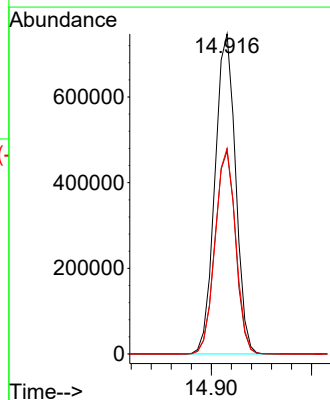
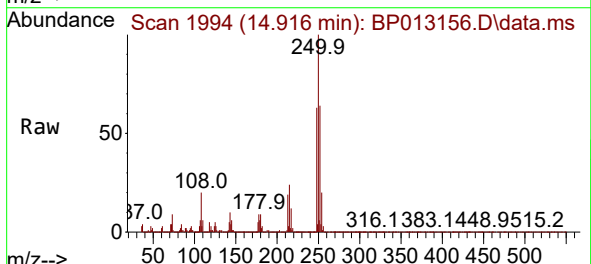
Instrument :  
BNA\_P  
ClientSampleId :

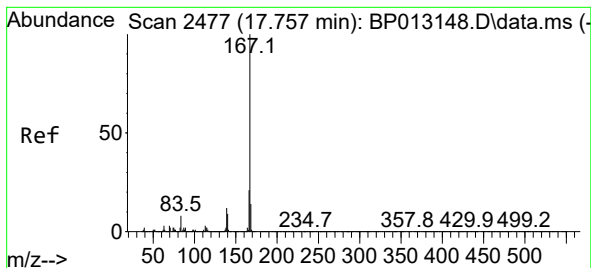
Tgt Ion:216 Resp: 1138575  
Ion Ratio Lower Upper  
216 100  
214 77.3 62.2 93.2  
218 48.5 38.9 58.3



#76  
Pentachlorobenzene  
Concen: 37.781 ng/uL  
RT: 14.916 min Scan# 1994  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:250 Resp: 1065796  
Ion Ratio Lower Upper  
250 100  
248 63.5 50.6 76.0  
252 64.2 51.1 76.7





#77

Carbazole

Concen: 42.725 ng/ul

RT: 17.757 min Scan# 2477

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

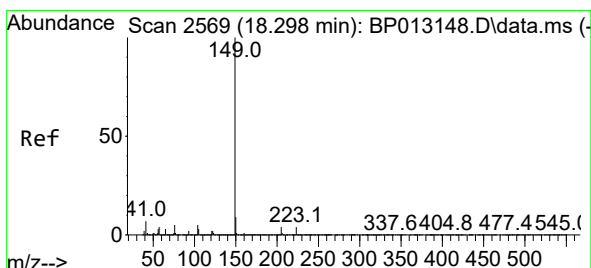
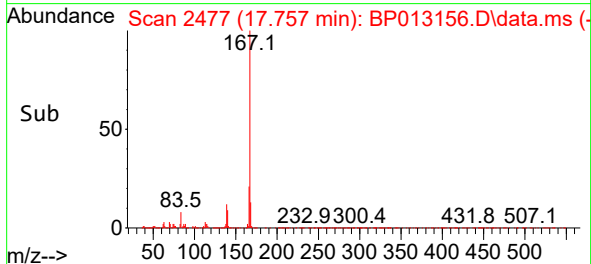
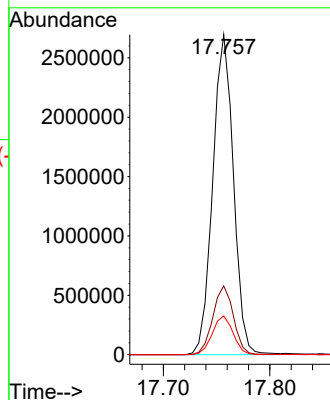
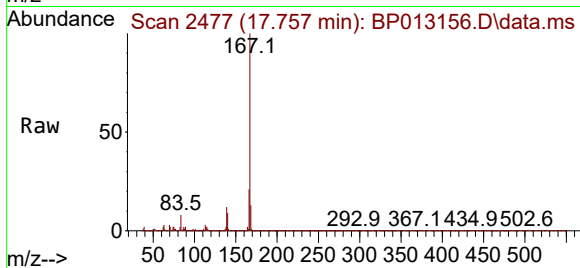
Tgt Ion:167 Resp: 3629121

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

139 12.1 9.4 14.2



#78

Di-n-butylphthalate

Concen: 40.222 ng/ul

RT: 18.298 min Scan# 2569

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

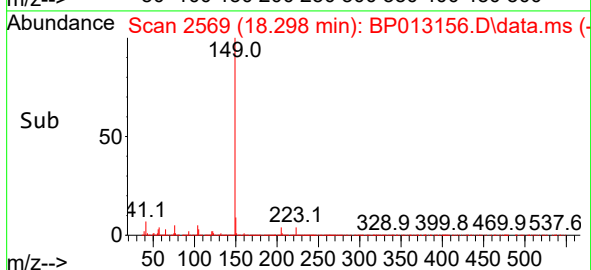
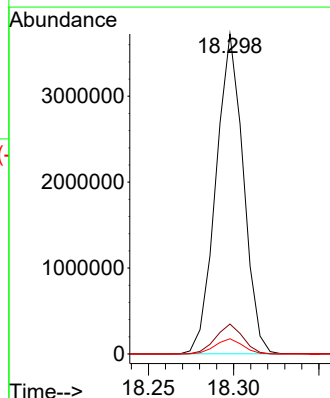
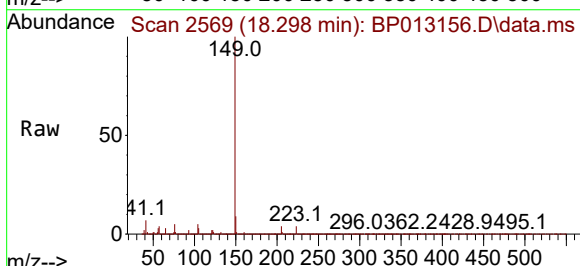
Tgt Ion:149 Resp: 4159824

Ion Ratio Lower Upper

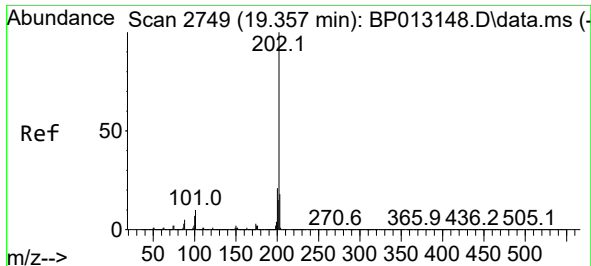
149 100

150 9.3 7.5 11.3

104 4.7 3.8 5.6



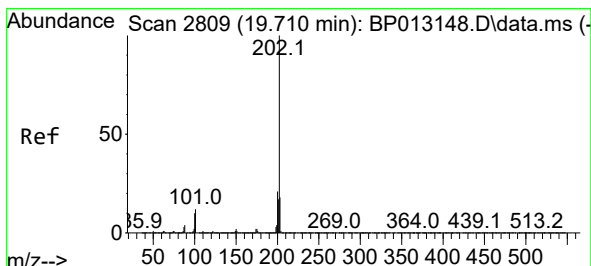
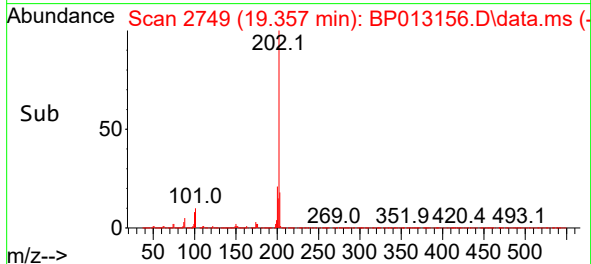
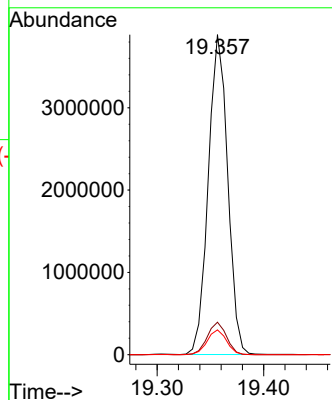
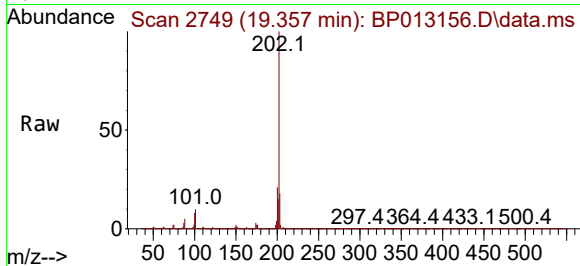




#80  
Fluoranthene  
Concen: 37.553 ng/ul  
RT: 19.357 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

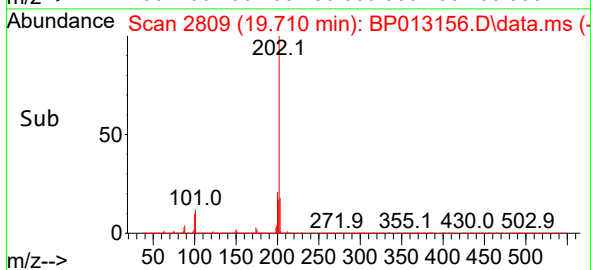
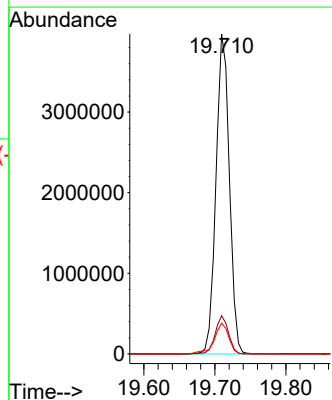
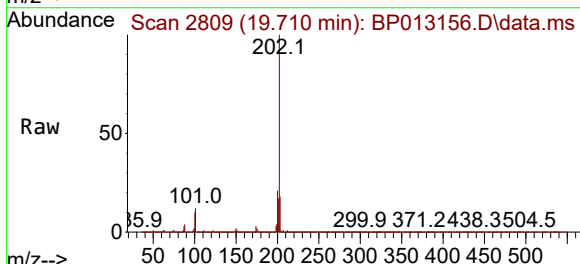
Instrument :  
BNA\_P  
ClientSampleId :

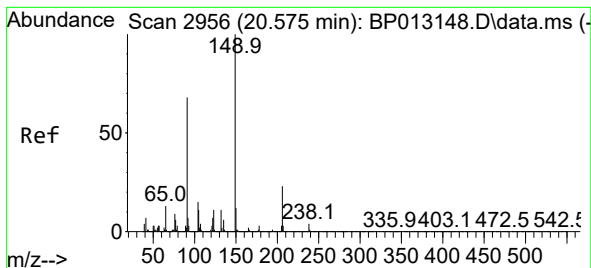
Tgt Ion:202 Resp: 4934412  
Ion Ratio Lower Upper  
202 100  
101 10.2 8.2 12.2  
100 7.7 6.1 9.1



#82  
Pyrene  
Concen: 38.150 ng/ul  
RT: 19.710 min Scan# 2809  
Delta R.T. -0.006 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:202 Resp: 5170849  
Ion Ratio Lower Upper  
202 100  
101 12.0 9.4 14.2  
100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 37.795 ng/ul

RT: 20.574 min Scan# 2956

Delta R.T. -0.006 min

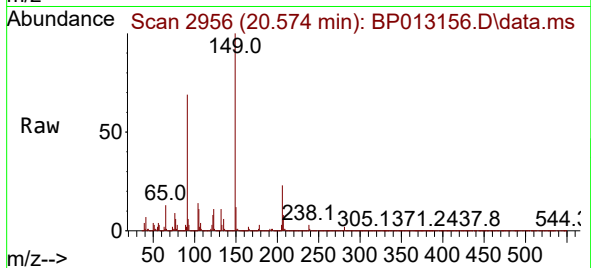
Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :



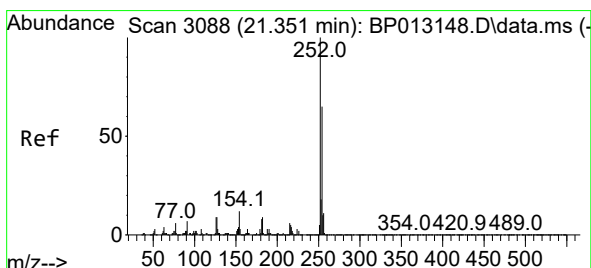
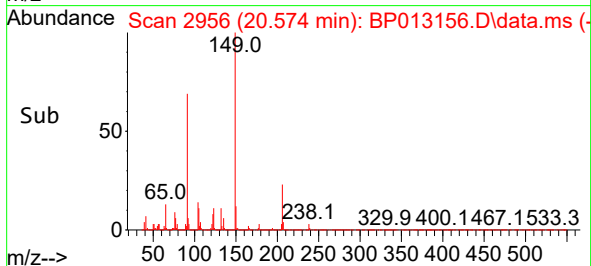
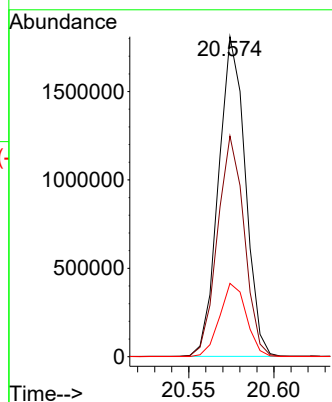
Tgt Ion:149 Resp: 1979065

Ion Ratio Lower Upper

149 100

91 68.9 53.4 80.0

206 22.9 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 29.811 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

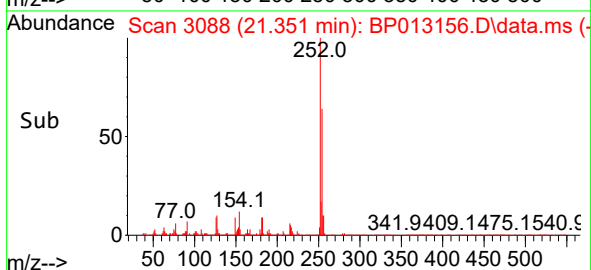
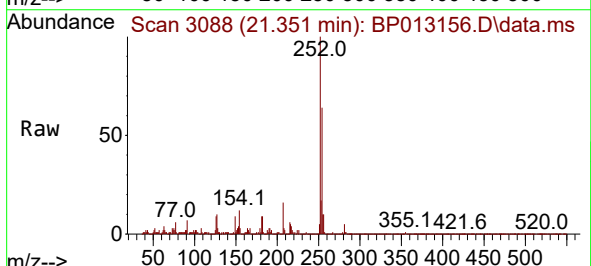
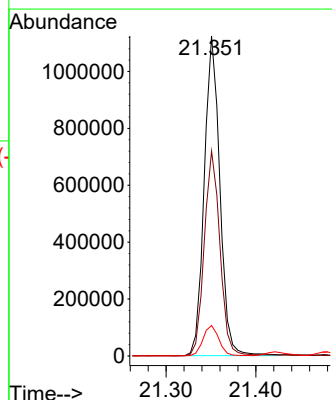
Tgt Ion:252 Resp: 1358273

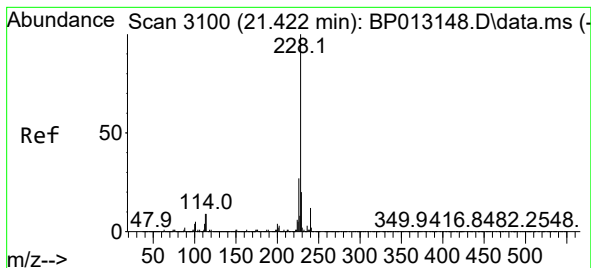
Ion Ratio Lower Upper

252 100

254 64.1 51.8 77.8

126 9.5 7.4 11.2





#85

Benzo(a)anthracene

Concen: 40.609 ng/ul

RT: 21.421 min Scan# 3100

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

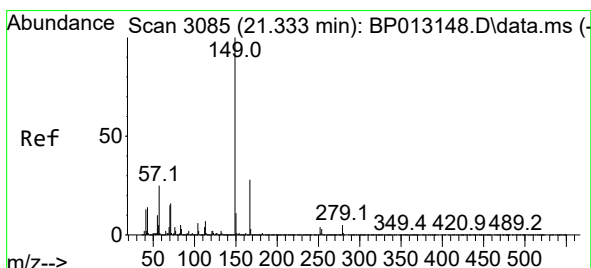
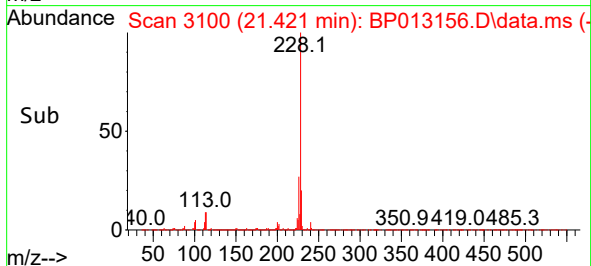
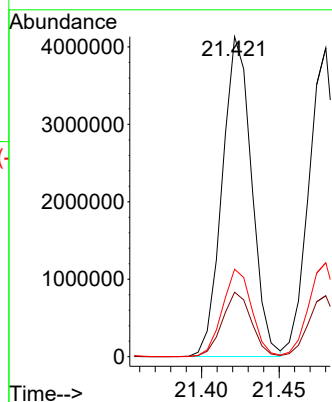
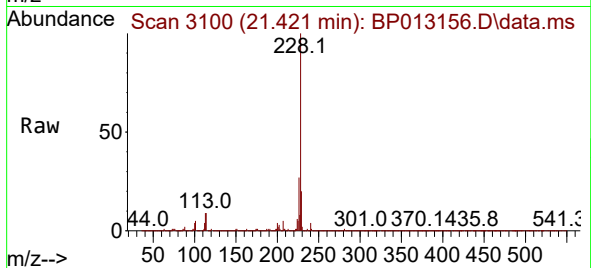
Tgt Ion:228 Resp: 5437217

Ion Ratio Lower Upper

228 100

229 20.1 16.1 24.1

226 27.4 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.481 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

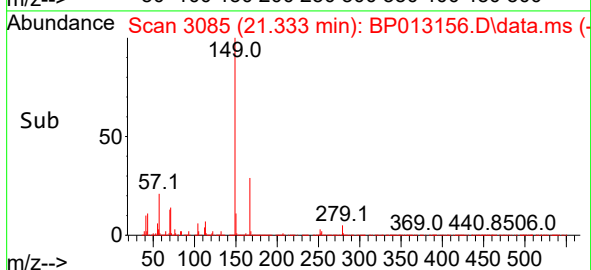
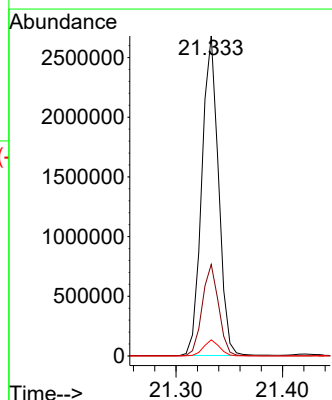
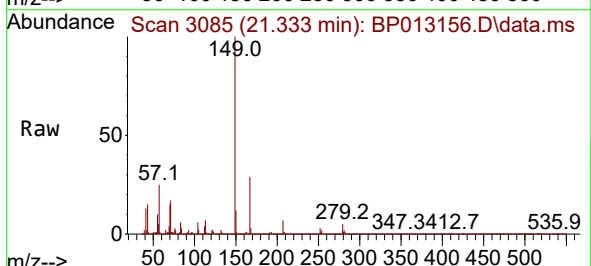
Tgt Ion:149 Resp: 2916238

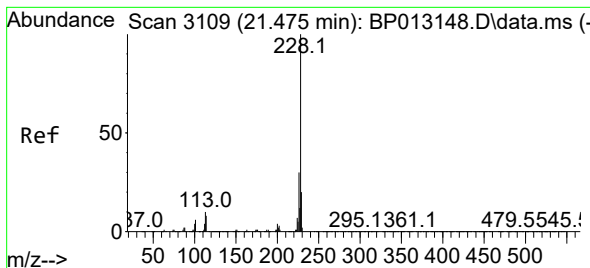
Ion Ratio Lower Upper

149 100

167 28.6 22.5 33.7

279 5.1 3.8 5.8





#87

Chrysene

Concen: 40.721 ng/ul

RT: 21.480 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

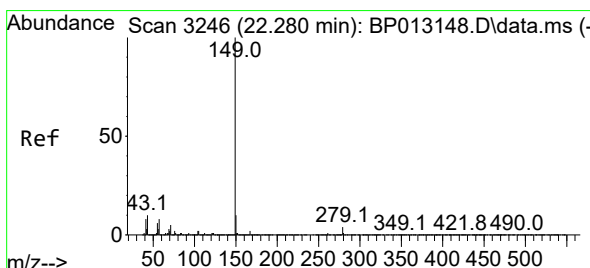
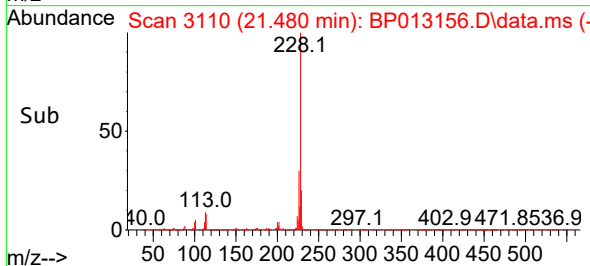
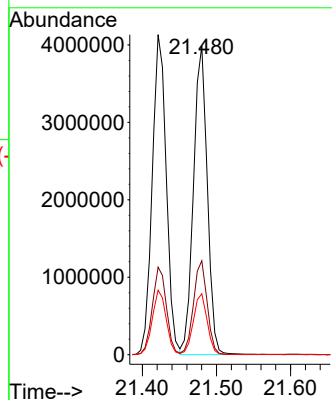
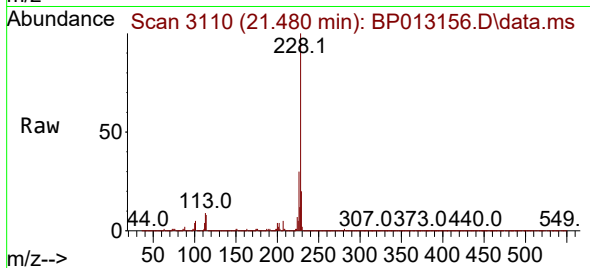
Tgt Ion:228 Resp: 5156041

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.7 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 38.037 ng/ul

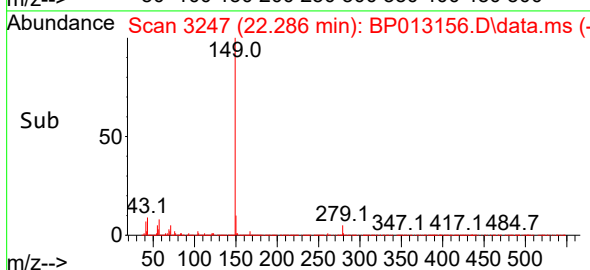
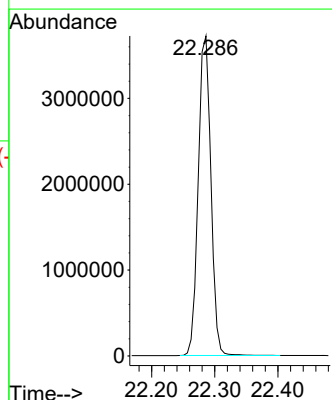
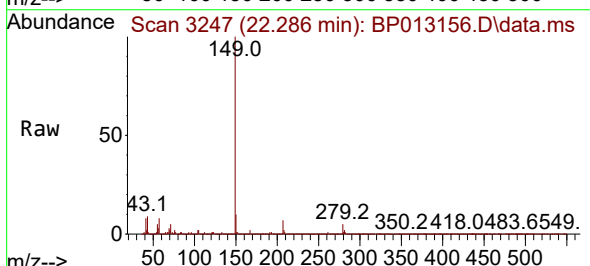
RT: 22.286 min Scan# 3247

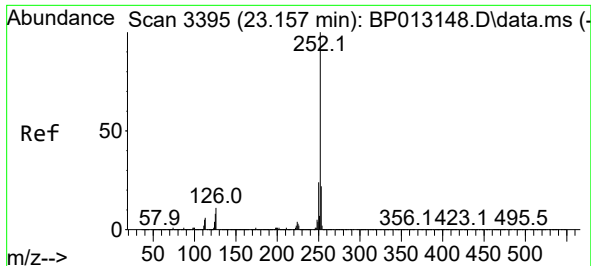
Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Tgt Ion:149 Resp: 5172736

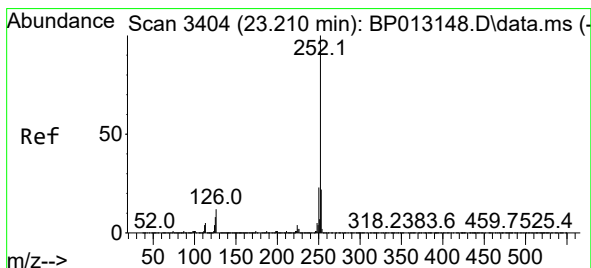
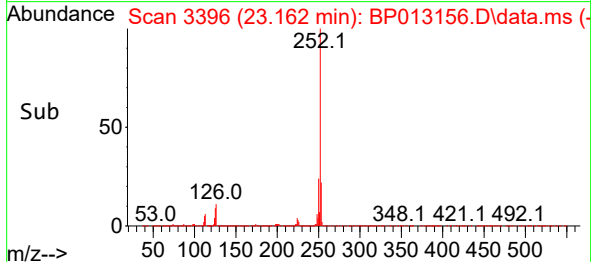
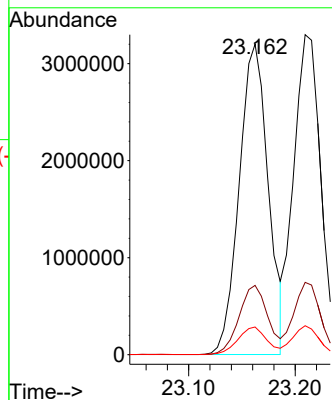
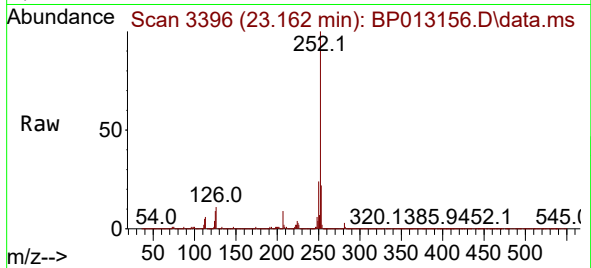




#90  
Benzo(b)fluoranthene  
Concen: 39.237 ng/ul  
RT: 23.162 min Scan# 3395  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

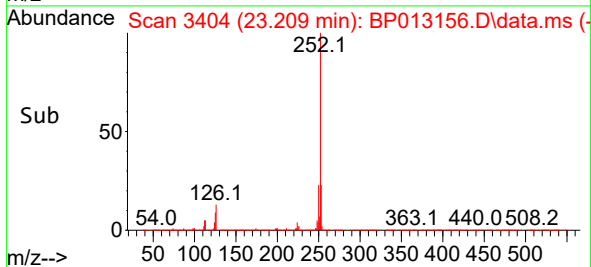
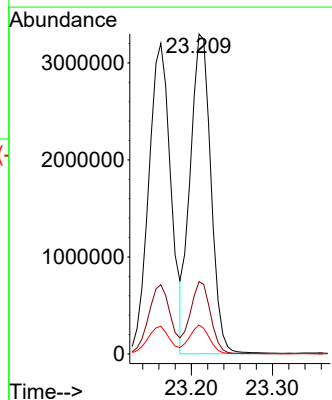
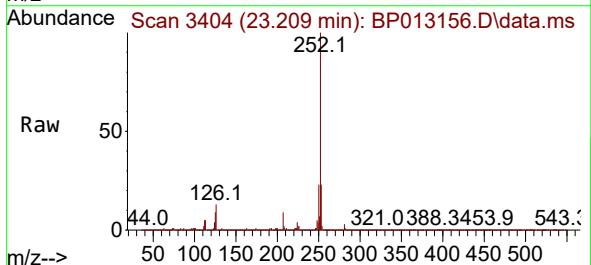
Instrument :  
BNA\_P  
ClientSampleId :

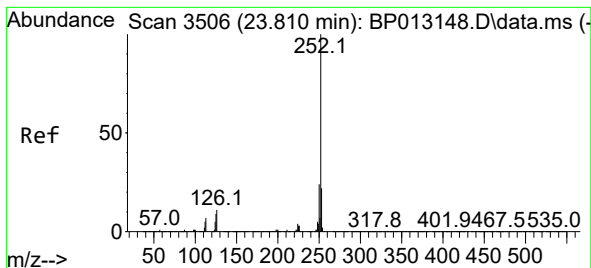
Tgt Ion:252 Resp: 6073536  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.7 26.5  
125 8.9 6.8 10.2



#91  
Benzo(k)fluoranthene  
Concen: 38.084 ng/ul  
RT: 23.209 min Scan# 3404  
Delta R.T. -0.000 min  
Lab File: BP013156.D  
Acq: 20 Dec 2022 09:06

Tgt Ion:252 Resp: 5845654  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.7 26.5  
125 9.1 6.8 10.2





#93

Benzo(a)pyrene

Concen: 39.216 ng/ul

RT: 23.815 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA\_P

ClientSampleId :

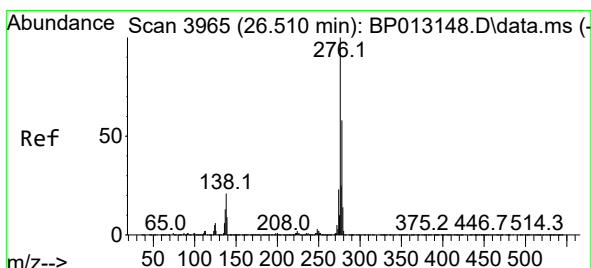
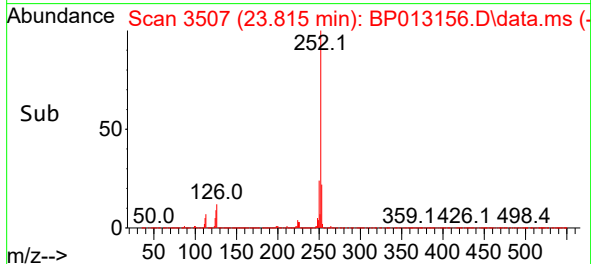
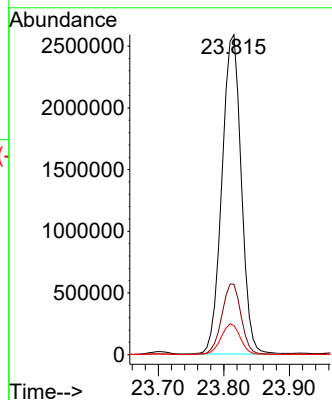
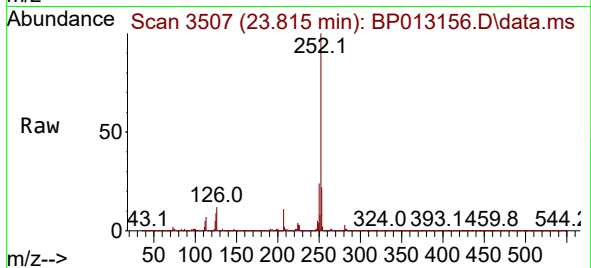
Tgt Ion:252 Resp: 5285589

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 9.1 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.280 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

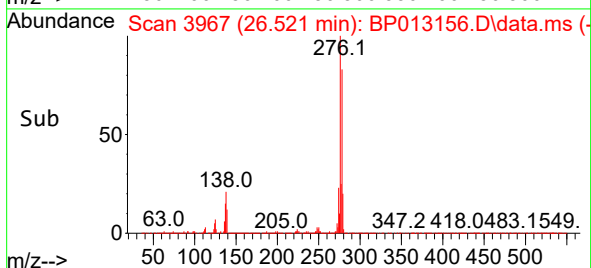
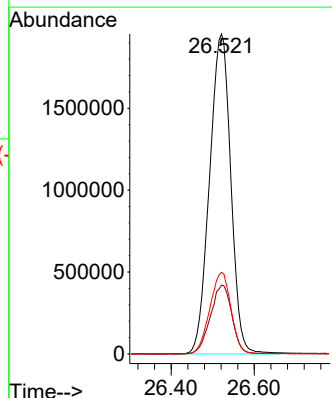
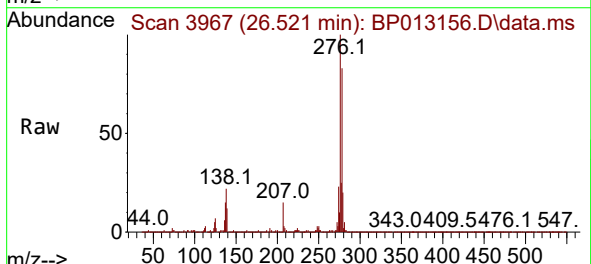
Tgt Ion:276 Resp: 6930294

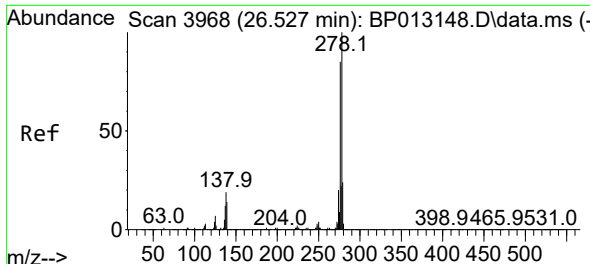
Ion Ratio Lower Upper

276 100

138 21.5 17.1 25.7

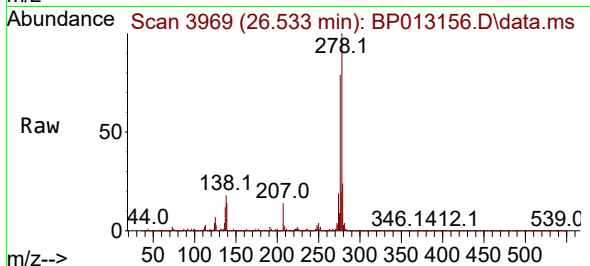
277 25.5 20.0 30.0



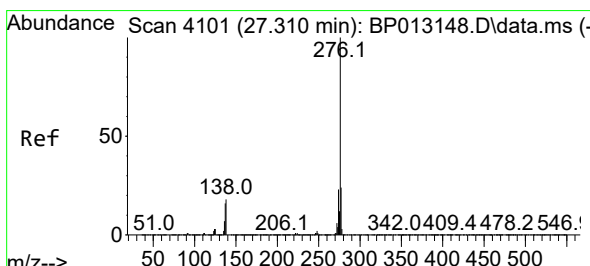
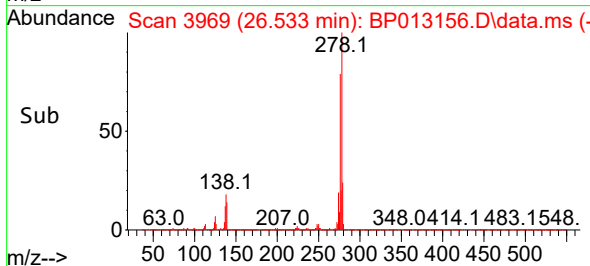
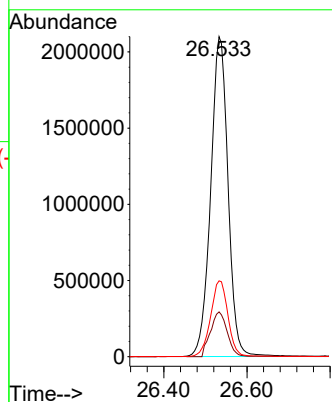


#95  
 Dibenzo(a,h)anthracene  
 Concen: 43.757 ng/ul  
 RT: 26.533 min Scan# 3969  
 Delta R.T. -0.000 min  
 Lab File: BP013156.D  
 Acq: 20 Dec 2022 09:06

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion:278 Resp: 6082271  
 Ion Ratio Lower Upper  
 278 100  
 139 14.0 11.1 16.7  
 279 23.7 19.0 28.6



#96  
 Benzo(g,h,i)perylene  
 Concen: 41.250 ng/ul  
 RT: 27.315 min Scan# 4102  
 Delta R.T. -0.000 min  
 Lab File: BP013156.D  
 Acq: 20 Dec 2022 09:06

Tgt Ion:276 Resp: 5559665  
 Ion Ratio Lower Upper  
 276 100  
 138 18.5 15.4 23.2  
 277 23.4 19.1 28.7

