

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122723\  
 Data File : BP019121.D  
 Acq On : 27 Dec 2023 18:57  
 Operator : MA/JU  
 Sample : PB157922BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS922

Quant Time: Dec 28 03:44:47 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP122723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 28 03:15:29 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.810  | 152  | 143606   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.604 | 136  | 537310   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 315252   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 708115   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.316 | 240  | 791709   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.680 | 264  | 955490   | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.234  | 96   | 27756    | 6.601  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.652  | 84   | 349716   | 33.136 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 415319   | 32.250 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.146  | 67   | 252307   | 33.866 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 332374   | 32.014 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 316994   | 31.616 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 154795   | 33.327 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.693  | 143  | 170367   | 33.939 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.228 | 165  | 338590   | 33.403 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.751 | 131  | 398512   | 31.963 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 888028   | 31.891 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.145 | 160  | 1022981  | 33.858 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.669 | 143  | 157010   | 33.392 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.445 | 176  | 777474   | 32.319 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.581 | 200  | 155099   | 33.411 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188  | 1183673  | 32.009 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.557 | 212  | 1525022  | 31.607 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.533 | 264  | 1878580  | 34.205 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.270  | 88   | 55097    | 11.918 | ng/uL  | 99       |
| 5) Pyridine                   | 3.669  | 79   | 352251   | 32.882 | ng/u1  | 94       |
| 6) Benzaldehyde               | 6.952  | 77   | 223287   | 37.342 | ng/u1  | 97       |
| 8) Phenol                     | 7.010  | 94   | 425885   | 33.481 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.240  | 93   | 351093   | 34.113 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.369  | 128  | 340629   | 32.056 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.263  | 108  | 310618   | 33.010 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.334  | 45   | 428311   | 35.278 | ng/u1  | 99       |
| 16) Acetophenone              | 8.640  | 105  | 499051   | 33.234 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.628  | 70   | 236952   | 31.645 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.593  | 108  | 332647   | 32.842 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.881  | 117  | 147159   | 33.017 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.016  | 77   | 383026   | 33.754 | ng/u1  | 99       |
| 23) Isophorone                | 9.546  | 82   | 670010   | 32.743 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.722  | 139  | 183386   | 34.216 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 9.793  | 107  | 301812   | 31.986 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.028 | 93   | 445269   | 32.923 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.257 | 162  | 330105   | 33.326 | ng/u1  | 100      |
| 30) Naphthalene               | 10.657 | 128  | 1044286  | 32.236 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.775 | 127  | 357454   | 29.878 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.934 | 225  | 256344   | 33.627 | ng/u1  | 98       |
| 34) Caprolactam               | 11.563 | 113  | 86184    | 32.940 | ng/u1  | 99       |
| 35) 4-Chloro-3-methylphenol   | 11.904 | 107  | 319256   | 32.833 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.269 | 142  | 706954   | 32.367 | ng/u1  | 99       |

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 28 03:15:29 2023  
 Response via : Initial Calibration

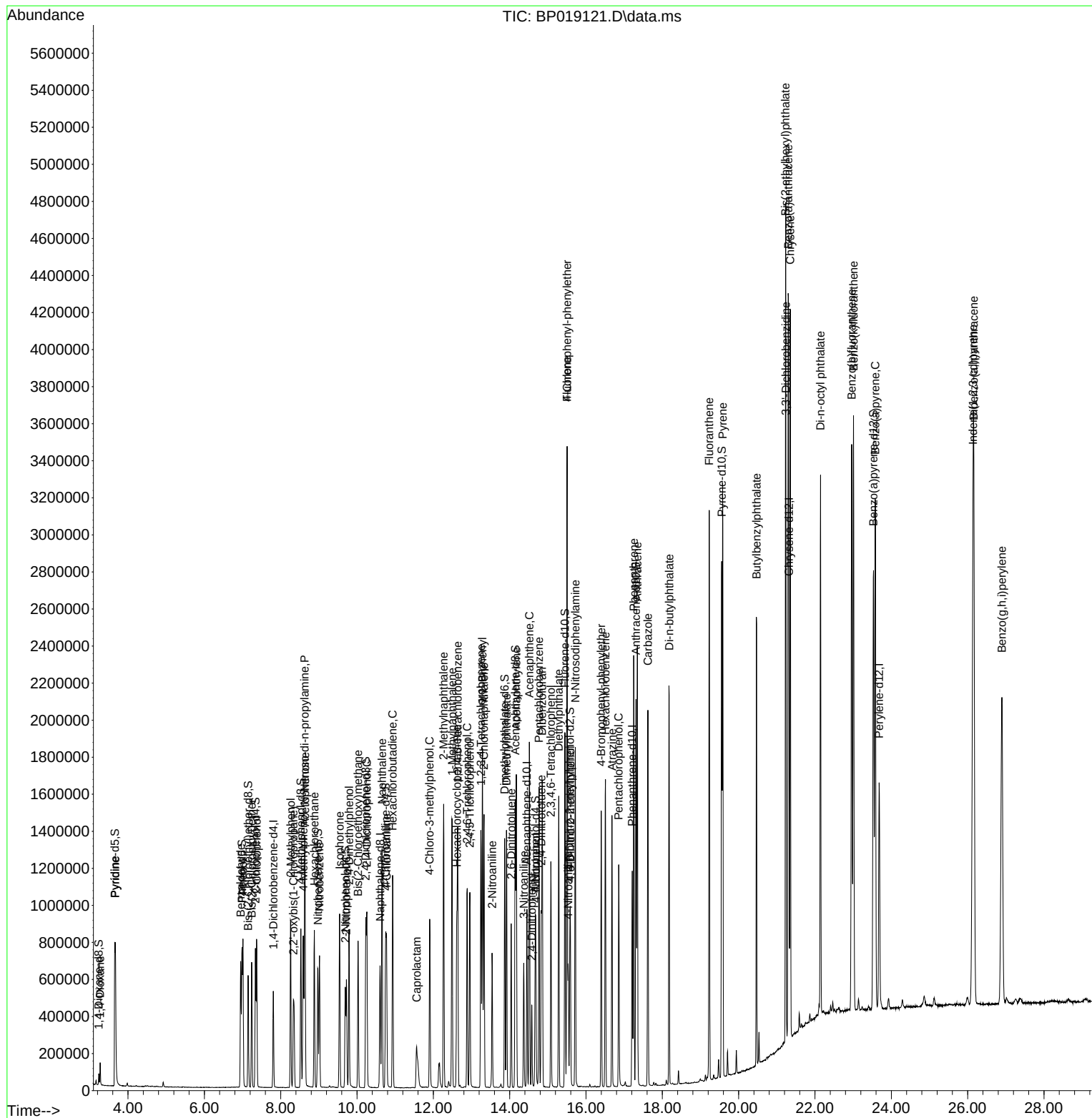
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.493 | 142  | 691050   | 31.375 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.640 | 216  | 446453   | 34.385 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.616 | 237  | 246673   | 34.228 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.887 | 196  | 266968   | 34.454 | ng/ul  | 100      |
| 42) 2,4,5-Trichlorophenol     | 12.957 | 196  | 285996   | 34.771 | ng/ul  | 100      |
| 43) 1,1'-Biphenyl             | 13.287 | 154  | 914637   | 33.259 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.328 | 162  | 744841   | 33.755 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.540 | 65   | 185721   | 35.059 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 13.916 | 163  | 890635   | 32.402 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.040 | 165  | 174385   | 34.526 | ng/ul  | 99       |
| 50) Acenaphthylene            | 14.175 | 152  | 1142050  | 33.596 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.369 | 138  | 158593   | 32.118 | ng/ul  | 97       |
| 52) Acenaphthene              | 14.516 | 153  | 754344   | 32.741 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.581 | 184  | 98840    | 30.375 | ng/ul  | 96       |
| 55) 4-Nitrophenol             | 14.687 | 109  | 129227   | 34.389 | ng/ul  | 100      |
| 56) Dibenzofuran              | 14.851 | 168  | 1073748  | 32.635 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.828 | 165  | 256202   | 34.490 | ng/ul  | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.081 | 232  | 245812   | 34.206 | ng/ul# | 99       |
| 59) Diethylphthalate          | 15.287 | 149  | 873287   | 32.768 | ng/ul  | 99       |
| 61) Fluorene                  | 15.504 | 166  | 856703   | 32.532 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.504 | 204  | 465957   | 32.400 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.534 | 138  | 168035   | 33.823 | ng/ul  | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 165529   | 33.678 | ng/ul  | 98       |
| 67) N-Nitrosodiphenylamine    | 15.722 | 169  | 723166   | 33.462 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.398 | 248  | 298960   | 33.968 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.510 | 284  | 361236   | 33.585 | ng/ul  | 99       |
| 70) Atrazine                  | 16.681 | 200  | 271203   | 44.466 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.857 | 266  | 216387   | 34.266 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.251 | 178  | 1400735  | 32.641 | ng/ul  | 99       |
| 74) Anthracene                | 17.345 | 178  | 1385675  | 32.435 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.245 | 216  | 435954   | 35.408 | ng/uL  | 98       |
| 76) Pentachlorobenzene        | 14.769 | 250  | 411484   | 33.633 | ng/uL  | 99       |
| 77) Carbazole                 | 17.622 | 167  | 1264054  | 35.571 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.180 | 149  | 1525985  | 34.624 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.227 | 202  | 1784600  | 32.232 | ng/ul  | 100      |
| 82) Pyrene                    | 19.580 | 202  | 1856805  | 32.009 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.469 | 149  | 721894   | 34.839 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.239 | 252  | 661994   | 33.426 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.298 | 228  | 2068648  | 33.070 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.227 | 149  | 1099146  | 36.023 | ng/ul  | 99       |
| 87) Chrysene                  | 21.351 | 228  | 1928576  | 33.064 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.145 | 149  | 1978317  | 36.206 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.963 | 252  | 2294685  | 34.190 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.010 | 252  | 2210494  | 33.518 | ng/ul  | 100      |
| 93) Benzo(a)pyrene            | 23.580 | 252  | 2160940  | 34.209 | ng/ul  | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.139 | 276  | 2808831  | 34.687 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.162 | 278  | 2362001  | 35.063 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 26.898 | 276  | 2282348  | 35.171 | ng/ul  | 98       |

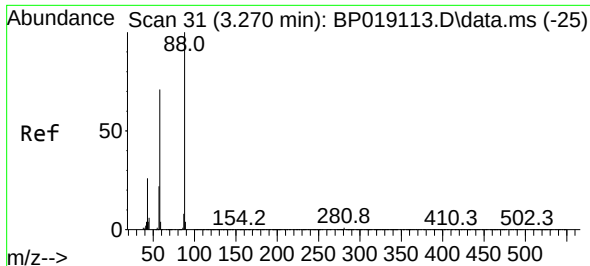
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122723\  
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Misc :  
ALS Vial : 12 Sample Multiplier: 1

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BNA\_P  
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Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 28 03:15:29 2023  
Response via : Initial Calibration

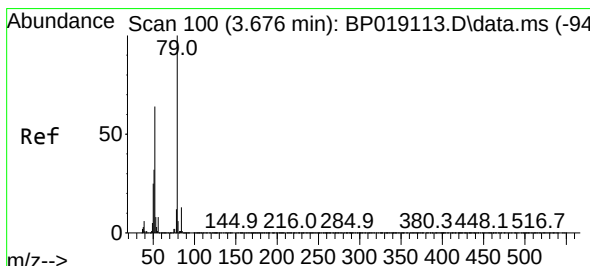
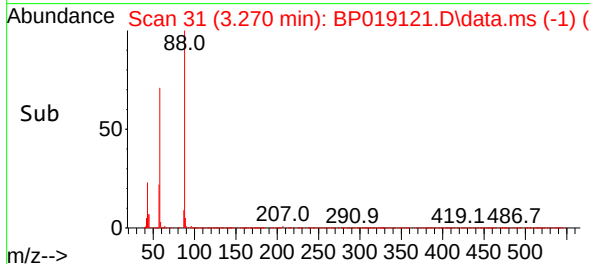
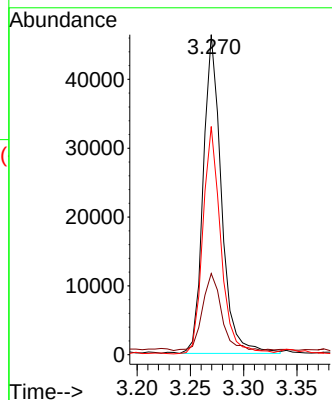
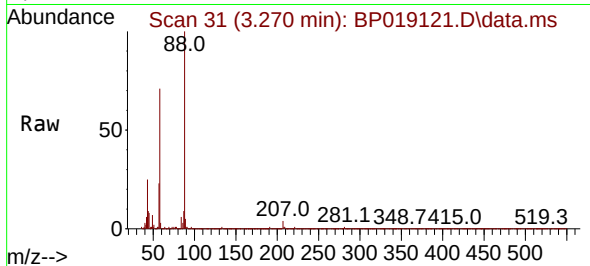




#2  
 1,4-Dioxane  
 Concen: 11.918 ng/uL  
 RT: 3.270 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

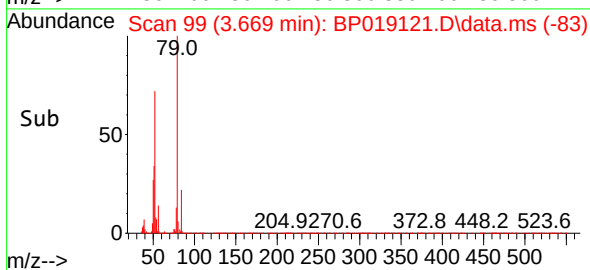
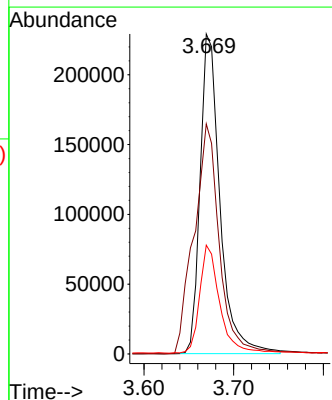
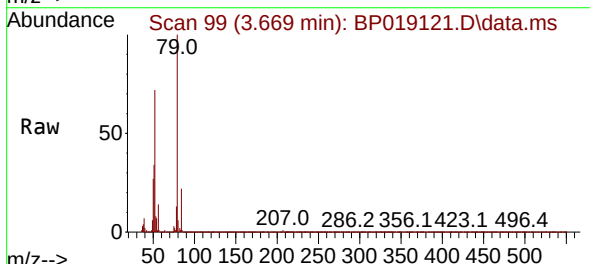
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS922

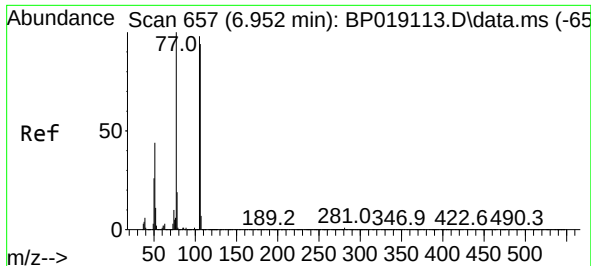
Tgt Ion: 88 Resp: 55097  
 Ion Ratio Lower Upper  
 88 100  
 43 25.4 21.0 31.4  
 58 71.3 56.6 84.8



#5  
 Pyridine  
 Concen: 32.882 ng/uL  
 RT: 3.669 min Scan# 99  
 Delta R.T. -0.006 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

Tgt Ion: 79 Resp: 352251  
 Ion Ratio Lower Upper  
 79 100  
 52 71.9 52.4 78.6  
 51 34.0 25.9 38.9

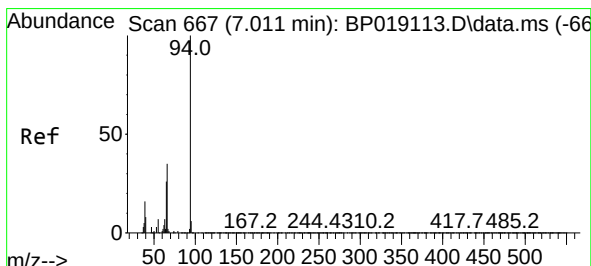
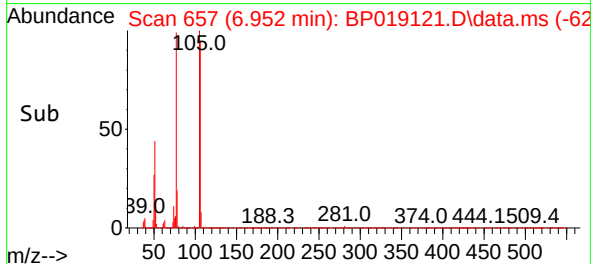
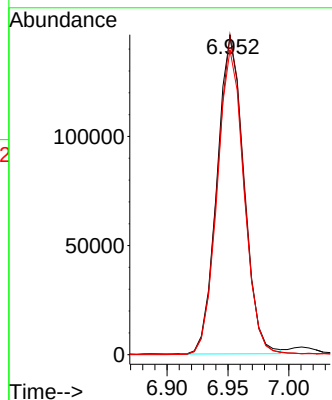
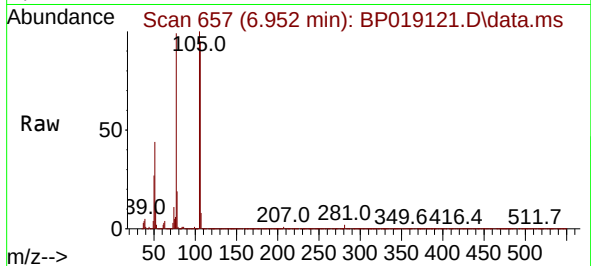




#6  
Benzaldehyde  
Concen: 37.342 ng/ul  
RT: 6.952 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

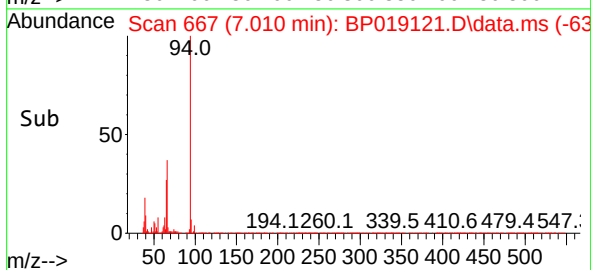
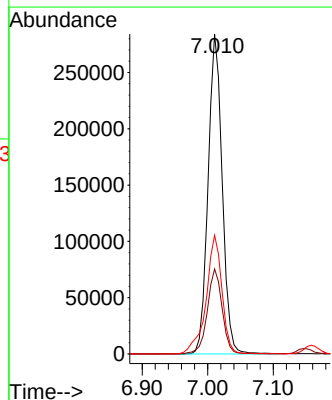
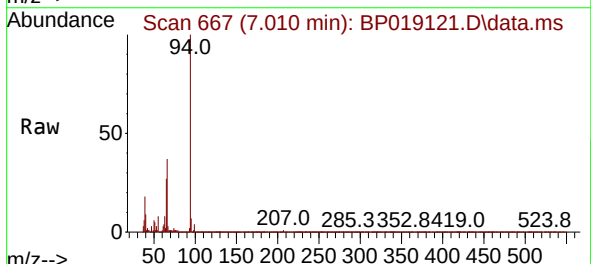
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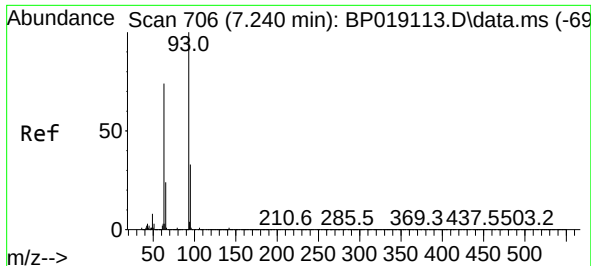
Tgt Ion: 77 Resp: 223287  
Ion Ratio Lower Upper  
77 100  
105 100.7 78.6 117.8  
106 96.0 74.8 112.2



#8  
Phenol  
Concen: 33.481 ng/ul  
RT: 7.010 min Scan# 667  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion: 94 Resp: 425885  
Ion Ratio Lower Upper  
94 100  
65 26.5 21.1 31.7  
66 37.1 29.3 43.9

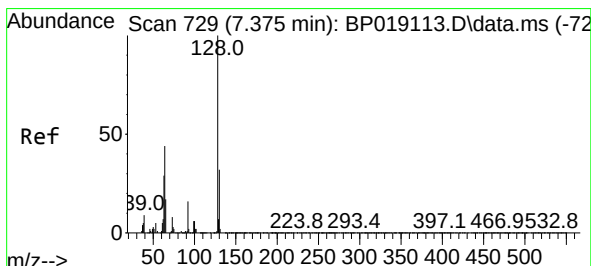
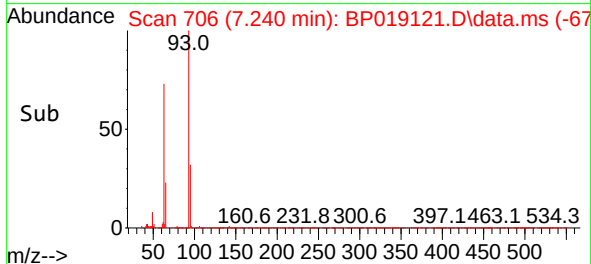
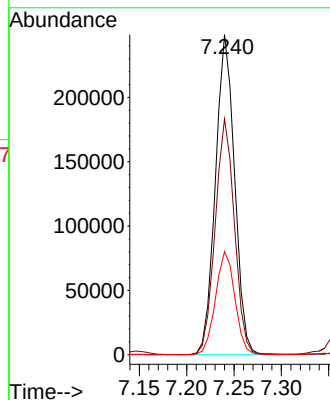
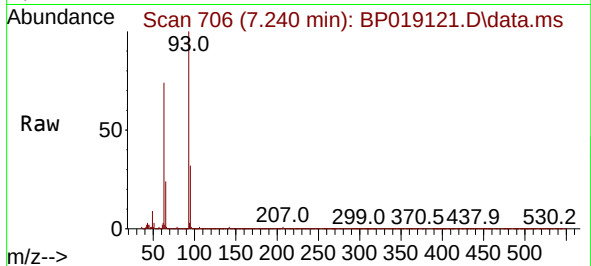




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 34.113 ng/ul  
 RT: 7.240 min Scan# 706  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
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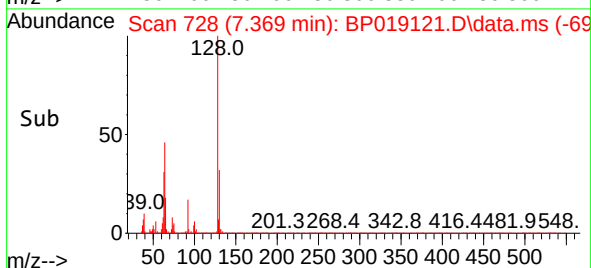
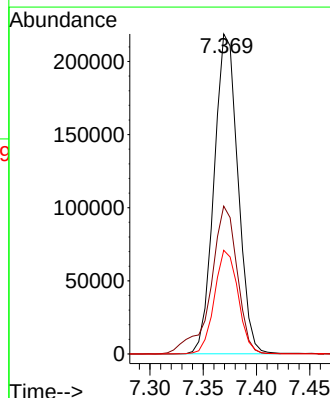
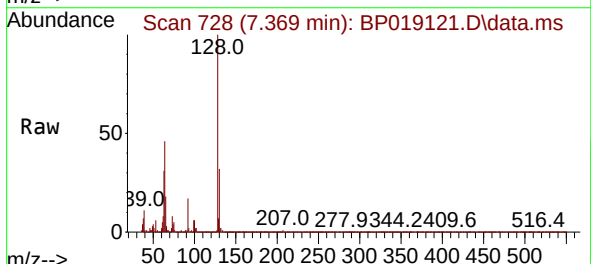
Instrument :  
 BNA\_P  
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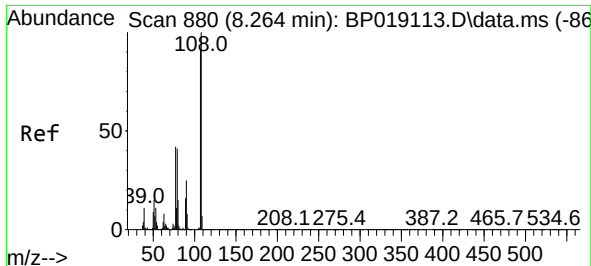
|             |              |
|-------------|--------------|
| Tgt Ion: 93 | Resp: 351093 |
| Ion Ratio   | Lower Upper  |
| 93 100      |              |
| 63 73.7     | 59.4 89.0    |
| 95 32.2     | 26.6 40.0    |



#12  
 2-Chlorophenol  
 Concen: 32.056 ng/ul  
 RT: 7.369 min Scan# 728  
 Delta R.T. -0.006 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

|             |              |       |  |
|-------------|--------------|-------|--|
| Tgt Ion:128 | Resp: 340629 |       |  |
| Ion Ratio   | Lower        | Upper |  |
| 128 100     |              |       |  |
| 64 46.2     | 35.9         | 53.9  |  |
| 130 32.4    | 25.3         | 37.9  |  |





#13

2-Methylphenol

Concen: 33.010 ng/ul

RT: 8.263 min Scan# 81

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

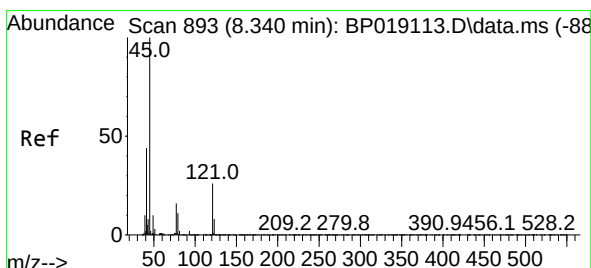
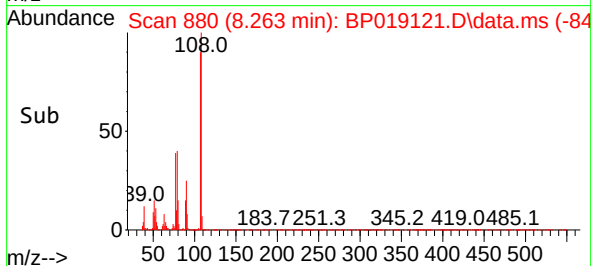
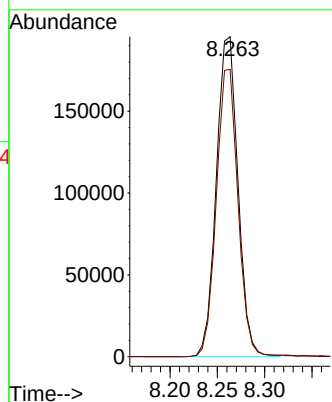
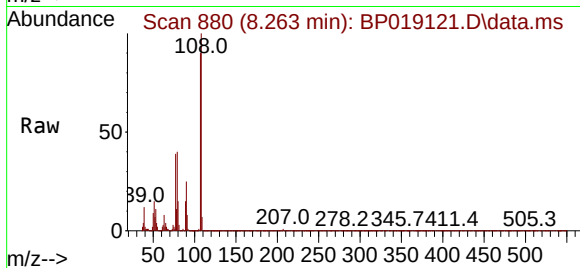
SLCS922

Tgt Ion:108 Resp: 310618

Ion Ratio Lower Upper

108 100

107 89.8 72.6 109.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.278 ng/ul

RT: 8.334 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

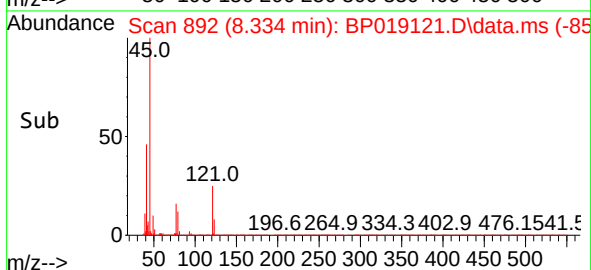
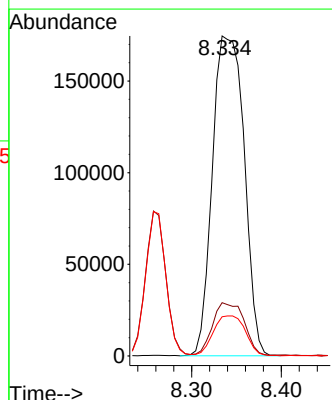
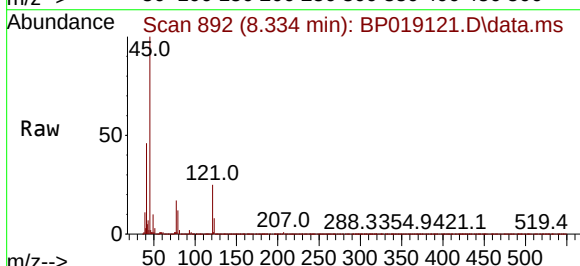
Tgt Ion: 45 Resp: 428311

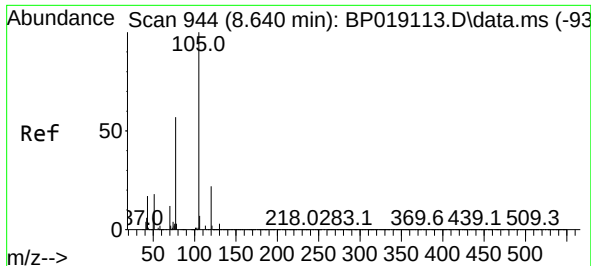
Ion Ratio Lower Upper

45 100

77 16.7 13.6 20.4

79 12.3 9.7 14.5

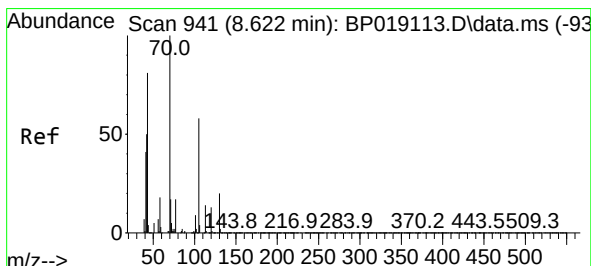
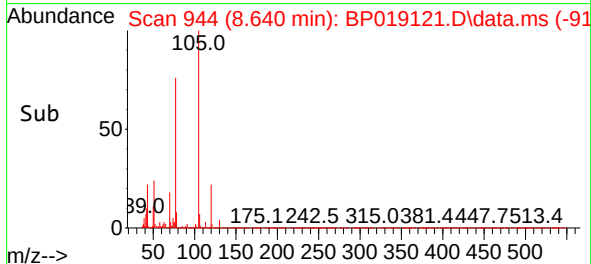
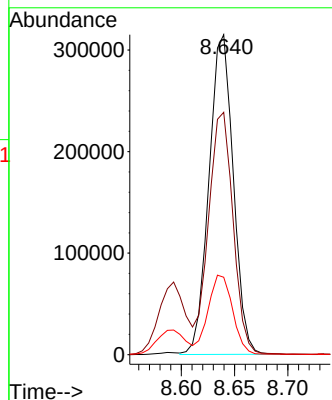
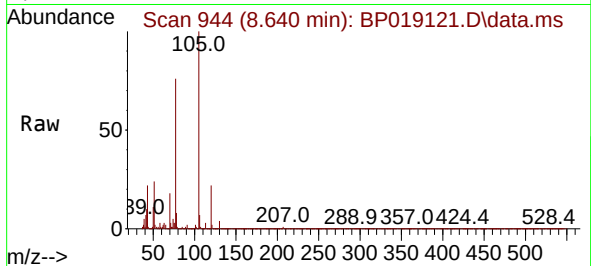




#16  
Acetophenone  
Concen: 33.234 ng/ul  
RT: 8.640 min Scan# 941  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

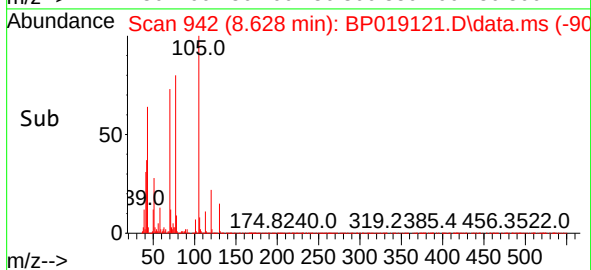
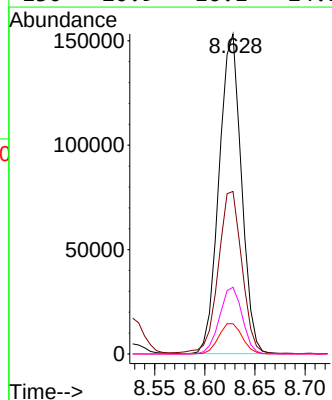
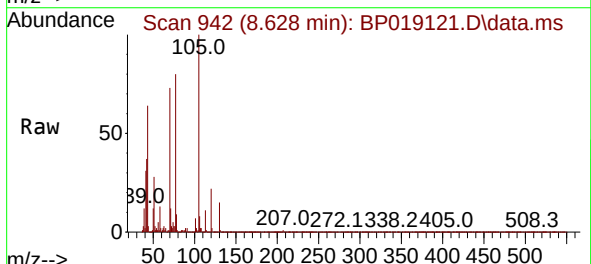
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 499051 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 77       | 75.8  | 59.8  | 89.6   |
| 51       | 24.2  | 19.3  | 28.9   |

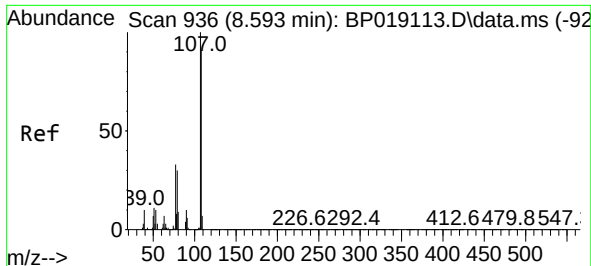


#17  
N-Nitroso-di-n-propylamine  
Concen: 31.645 ng/ul  
RT: 8.628 min Scan# 942  
Delta R.T. 0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 70    | Resp: | 236952 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 50.8  | 40.6  | 61.0   |
| 101      | 9.5   | 7.3   | 10.9   |
| 130      | 20.9  | 16.1  | 24.1   |



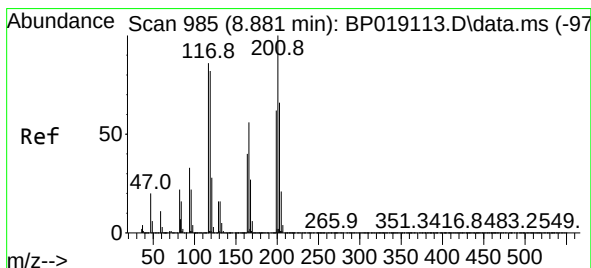
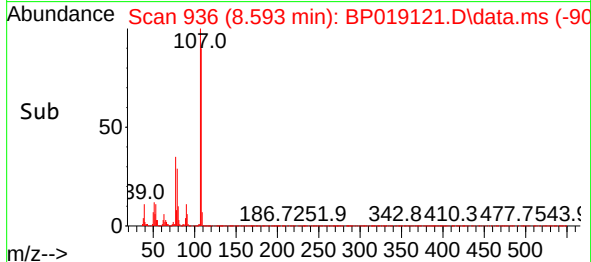
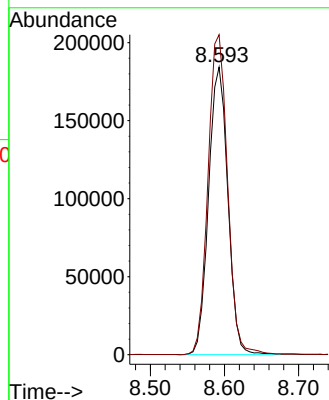
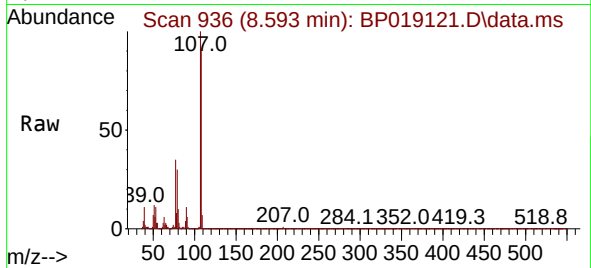




#18  
4-Methylphenol  
Concen: 32.842 ng/ul  
RT: 8.593 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

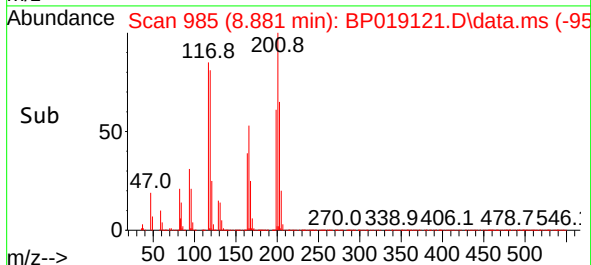
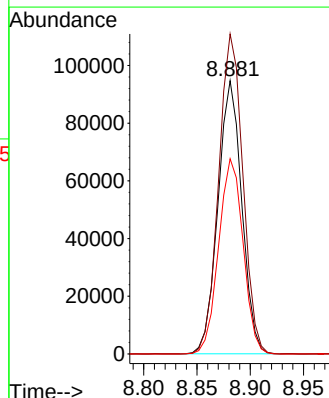
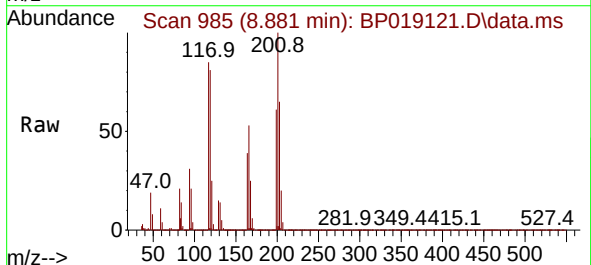
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

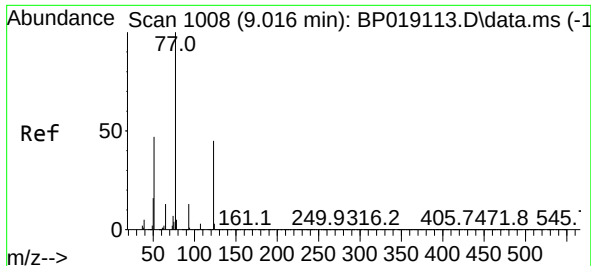
Tgt Ion:108 Resp: 332647  
Ion Ratio Lower Upper  
108 100  
107 111.3 88.1 132.1



#19  
Hexachloroethane  
Concen: 33.017 ng/ul  
RT: 8.881 min Scan# 985  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:117 Resp: 147159  
Ion Ratio Lower Upper  
117 100  
201 117.1 92.5 138.7  
199 71.4 56.9 85.3

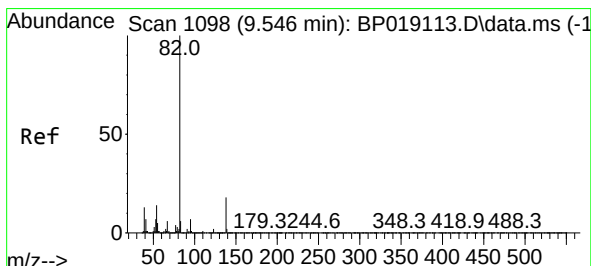
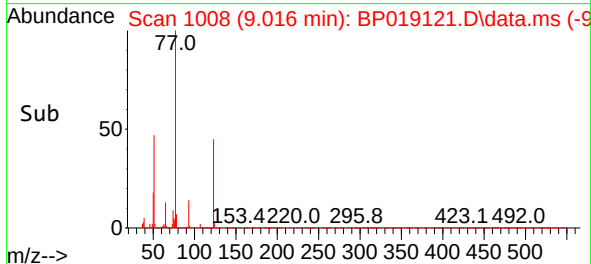
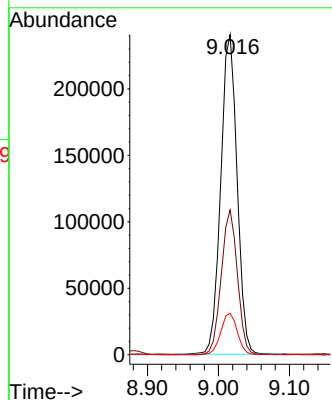
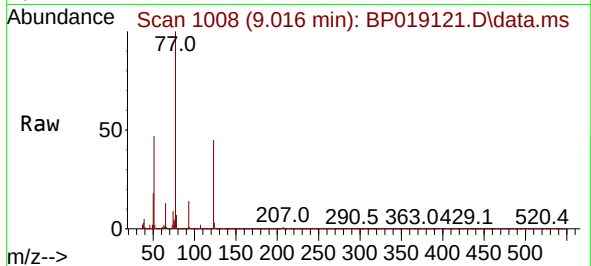




#22  
Nitrobenzene  
Concen: 33.754 ng/ul  
RT: 9.016 min Scan# 1008  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

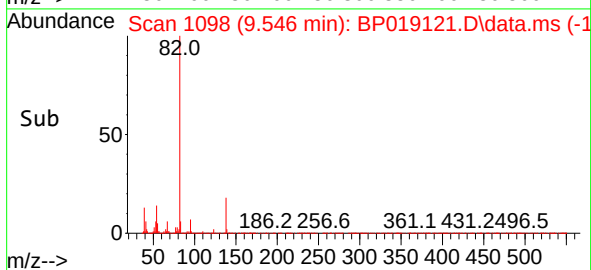
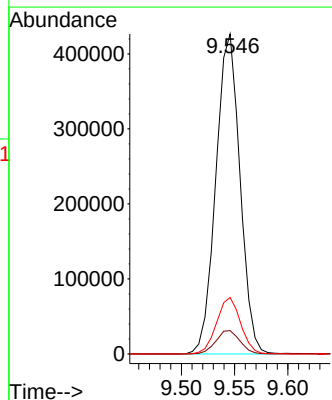
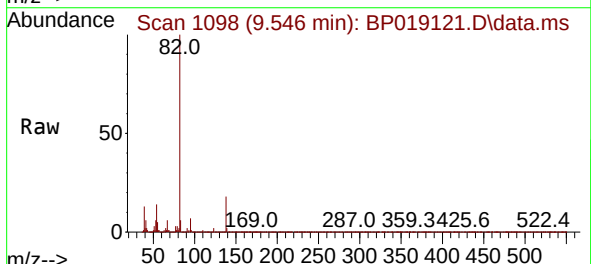
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

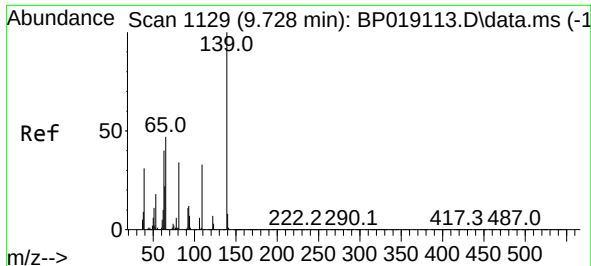
Tgt Ion: 77 Resp: 383026  
Ion Ratio Lower Upper  
77 100  
123 45.3 35.5 53.3  
65 12.9 10.3 15.5



#23  
Isophorone  
Concen: 32.743 ng/ul  
RT: 9.546 min Scan# 1098  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion: 82 Resp: 670010  
Ion Ratio Lower Upper  
82 100  
95 7.3 5.9 8.9  
138 17.7 14.7 22.1

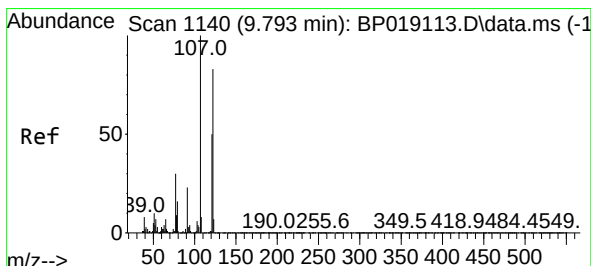
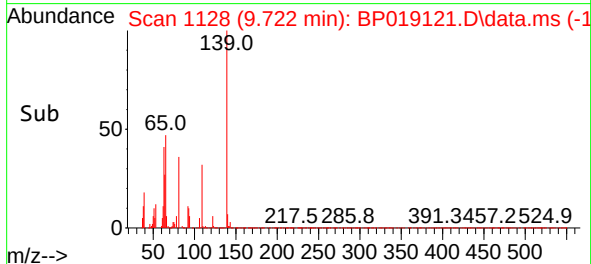
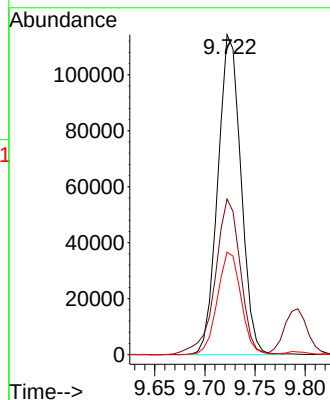
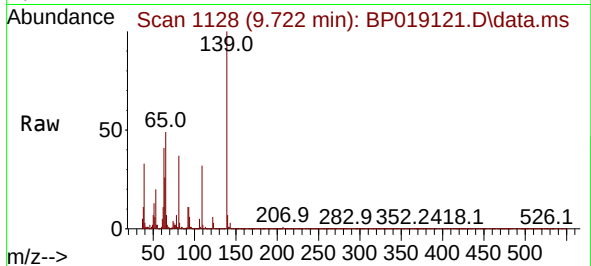




#25  
2-Nitrophenol  
Concen: 34.216 ng/ul  
RT: 9.722 min Scan# 1129  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

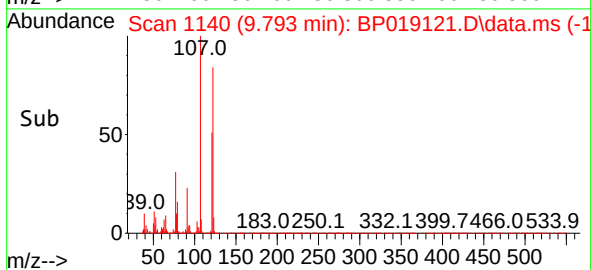
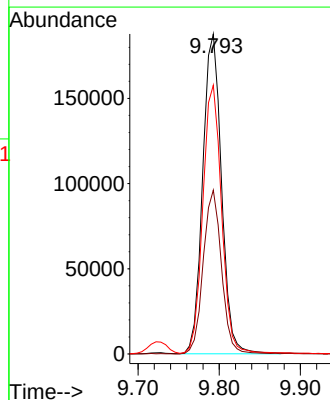
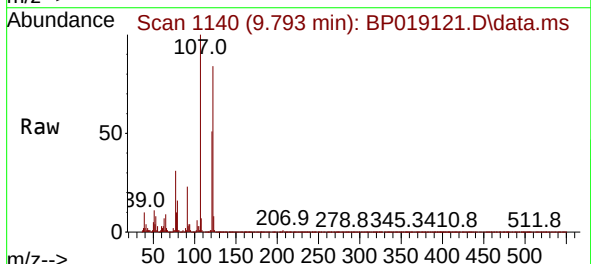
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

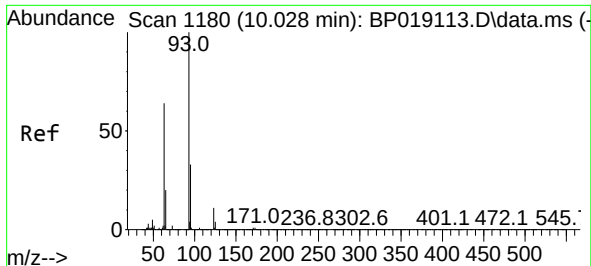
Tgt Ion:139 Resp: 183386  
Ion Ratio Lower Upper  
139 100  
65 48.7 38.8 58.2  
109 32.1 26.2 39.2



#26  
2,4-Dimethylphenol  
Concen: 31.986 ng/ul  
RT: 9.793 min Scan# 1140  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:107 Resp: 301812  
Ion Ratio Lower Upper  
107 100  
121 51.2 39.8 59.6  
122 84.0 66.4 99.6

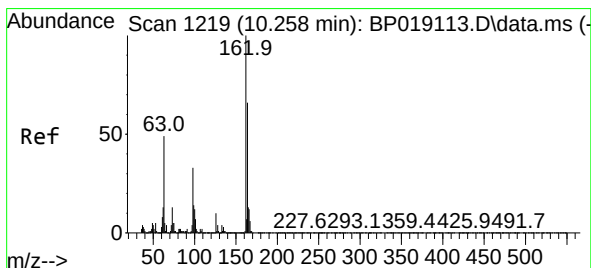
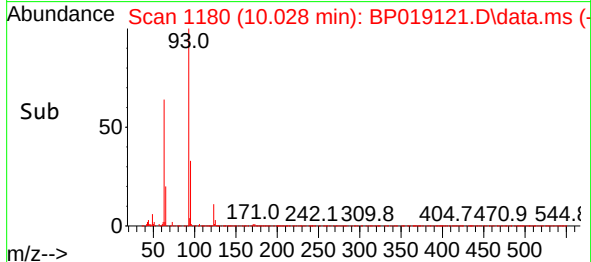
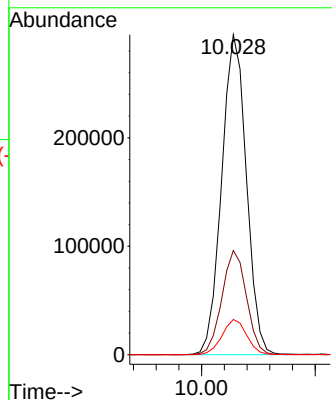
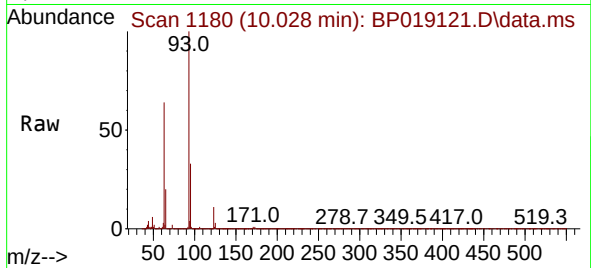




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 32.923 ng/ul  
 RT: 10.028 min Scan# 1180  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

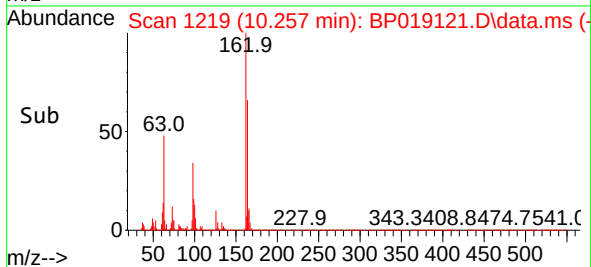
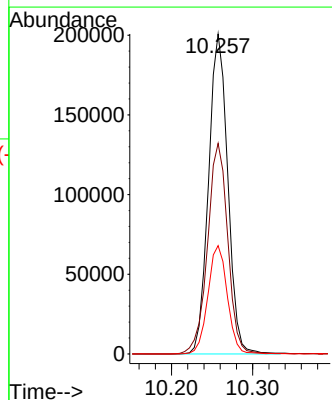
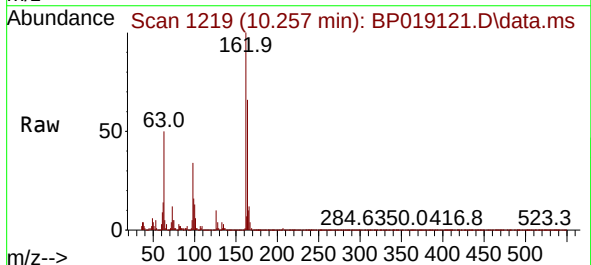
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS922

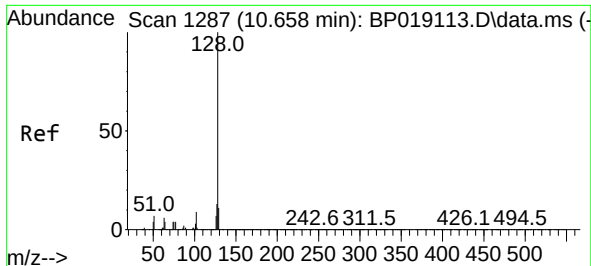
Tgt Ion: 93 Resp: 445269  
 Ion Ratio Lower Upper  
 93 100  
 95 32.6 26.7 40.1  
 123 11.0 8.5 12.7



#29  
 2,4-Dichlorophenol  
 Concen: 33.326 ng/ul  
 RT: 10.257 min Scan# 1219  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

Tgt Ion:162 Resp: 330105  
 Ion Ratio Lower Upper  
 162 100  
 164 65.8 52.6 78.8  
 98 33.9 26.7 40.1

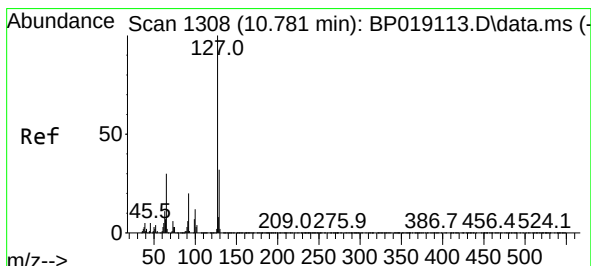
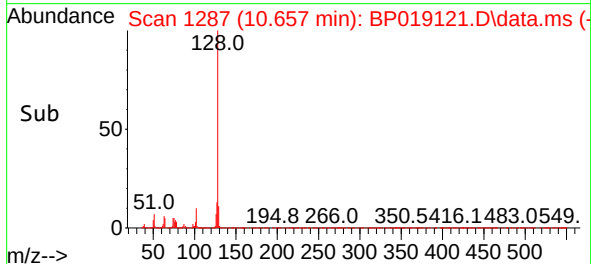
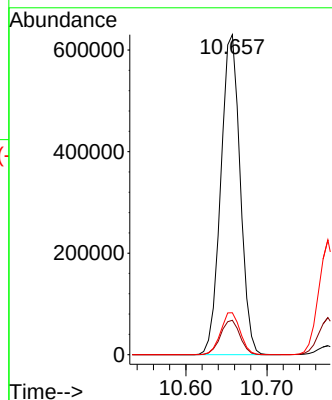
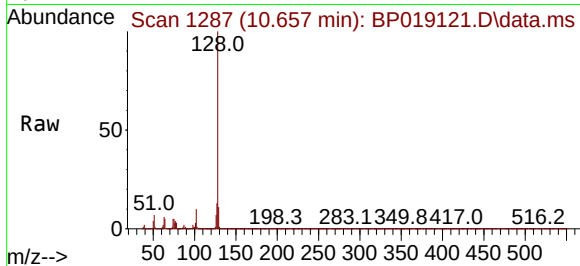




#30  
Naphthalene  
Concen: 32.236 ng/ul  
RT: 10.657 min Scan# 1287  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

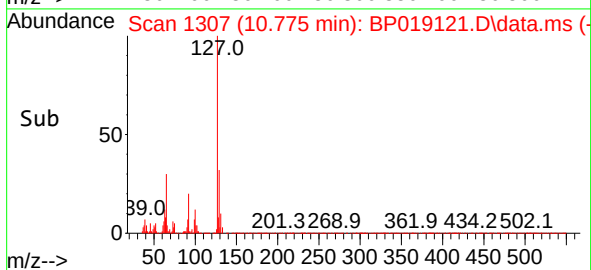
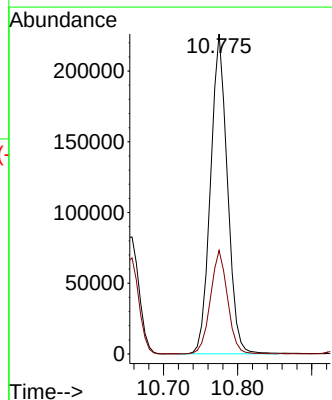
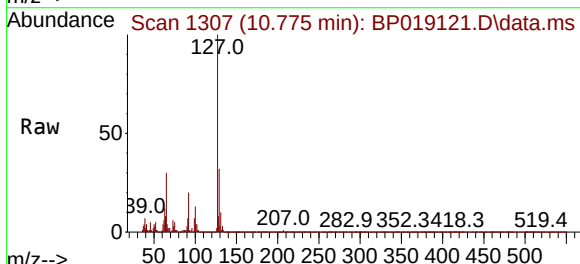
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BNA\_P  
ClientSampleId :  
SLCS922

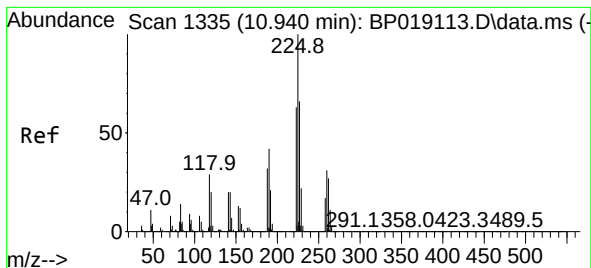
Tgt Ion:128 Resp: 1044286  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.6 13.0  
127 13.1 10.6 15.8



#32  
4-Chloroaniline  
Concen: 29.878 ng/ul  
RT: 10.775 min Scan# 1307  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:127 Resp: 357454  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.6 38.4





#33

Hexachlorobutadiene

Concen: 33.627 ng/ul

RT: 10.934 min Scan# 1334

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

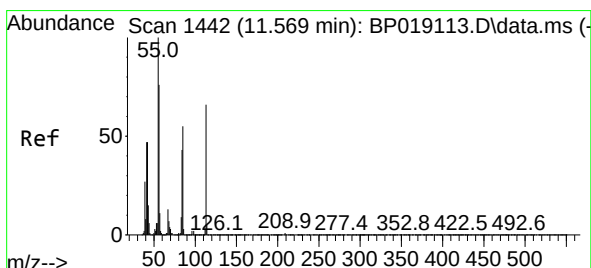
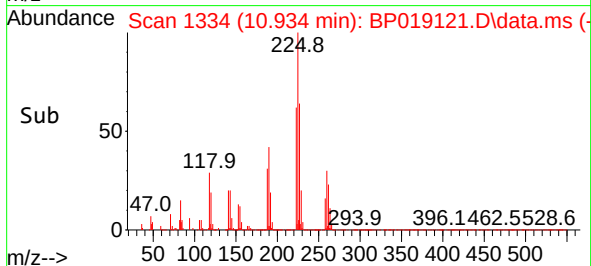
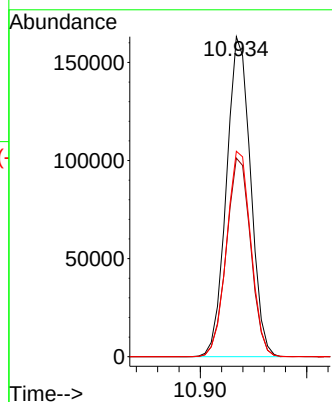
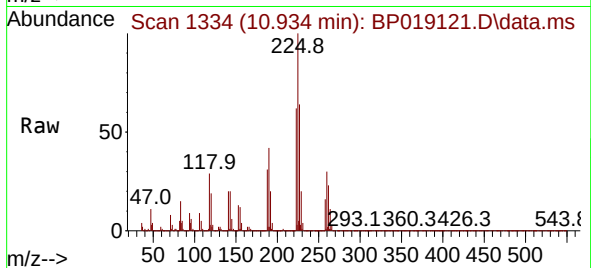
Tgt Ion:225 Resp: 256344

Ion Ratio Lower Upper

225 100

223 62.1 50.5 75.7

227 64.2 53.0 79.4



#34

Caprolactam

Concen: 32.940 ng/ul

RT: 11.563 min Scan# 1441

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

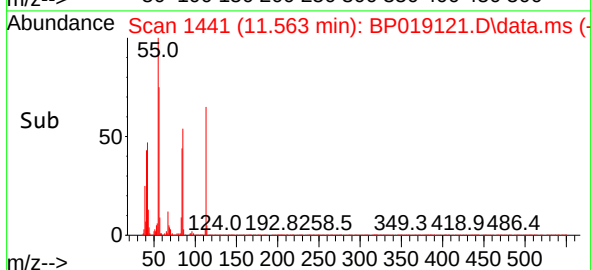
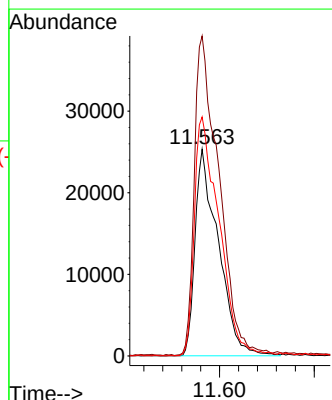
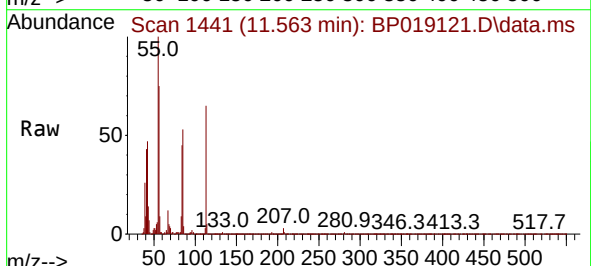
Tgt Ion:113 Resp: 86184

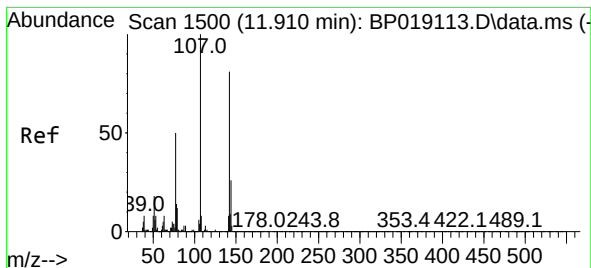
Ion Ratio Lower Upper

113 100

55 154.8 122.6 184.0

56 115.7 93.0 139.4

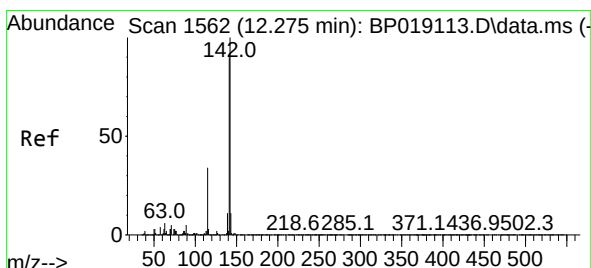
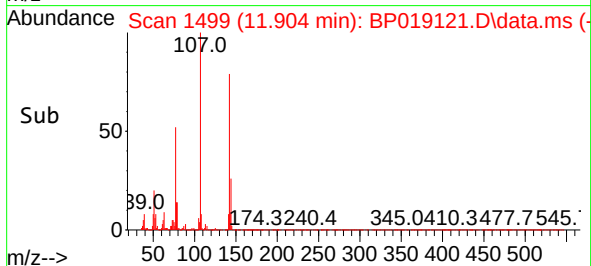
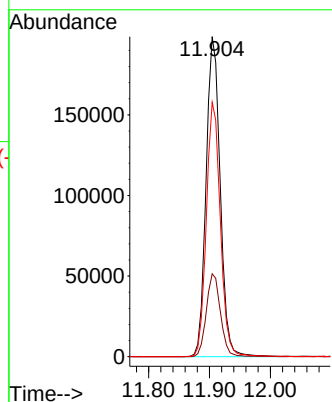
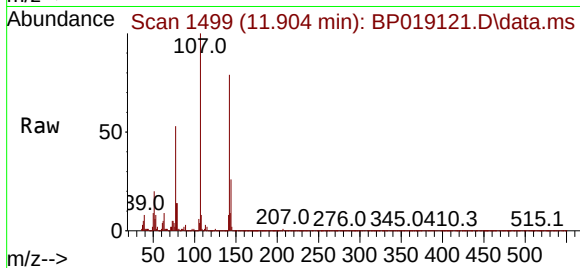




#35  
4-Chloro-3-methylphenol  
Concen: 32.833 ng/ul  
RT: 11.904 min Scan# 1499  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

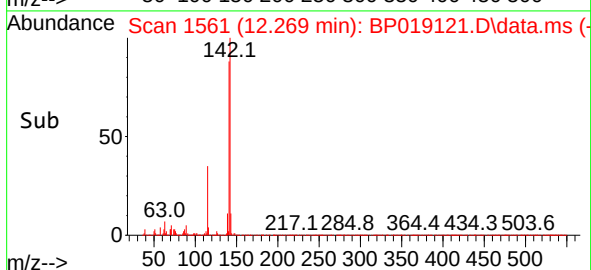
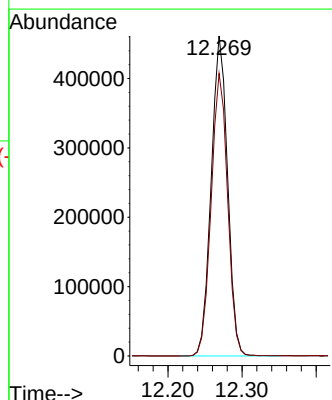
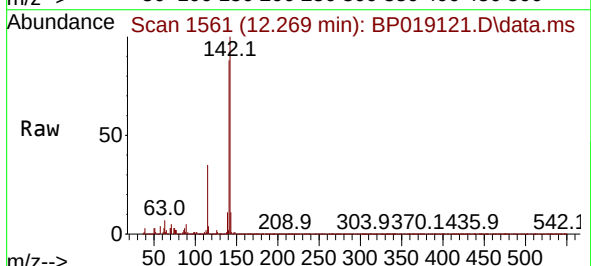
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

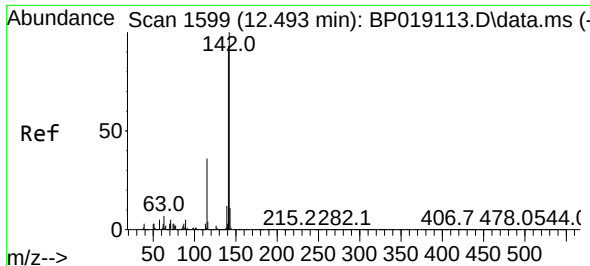
Tgt Ion:107 Resp: 319256  
Ion Ratio Lower Upper  
107 100  
144 25.9 21.0 31.6  
142 79.5 64.8 97.2



#36  
2-Methylnaphthalene  
Concen: 32.367 ng/ul  
RT: 12.269 min Scan# 1561  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:142 Resp: 706954  
Ion Ratio Lower Upper  
142 100  
141 88.3 71.7 107.5

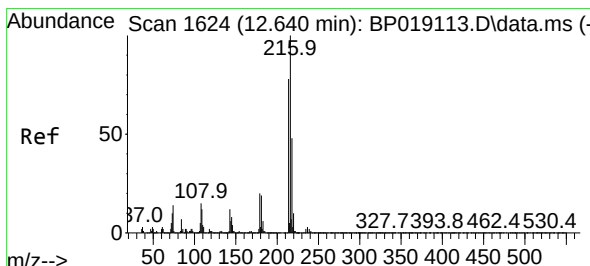
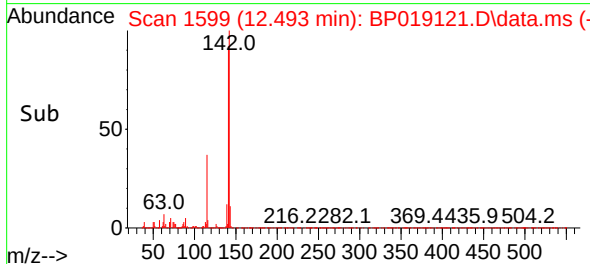
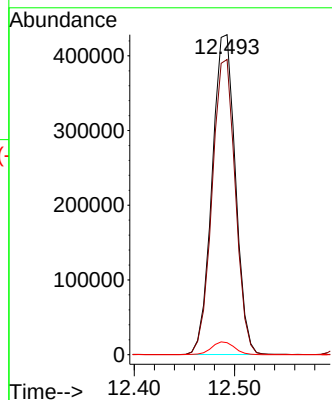
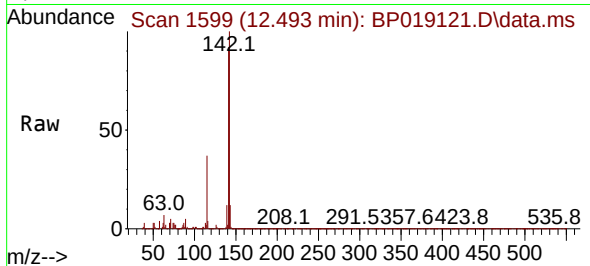




#37  
1-Methylnaphthalene  
Concen: 31.375 ng/ul  
RT: 12.493 min Scan# 1599  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

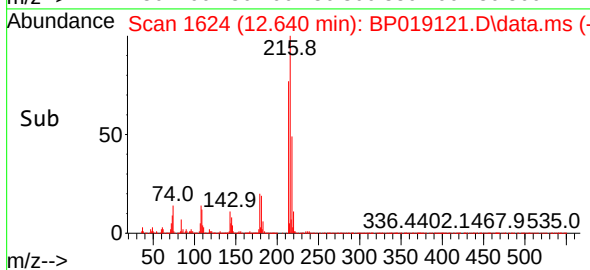
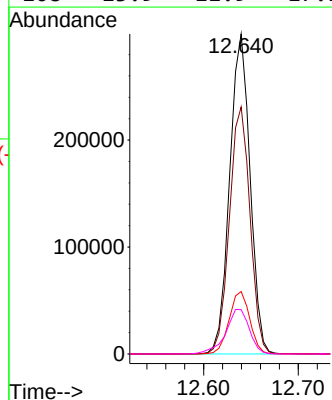
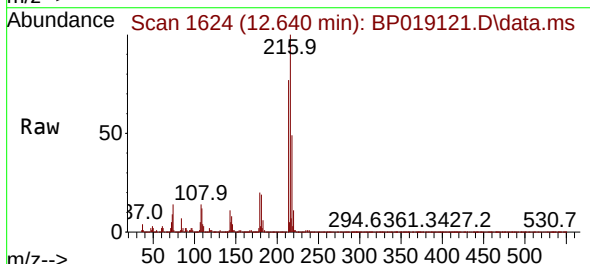
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

Tgt Ion:142 Resp: 691050  
Ion Ratio Lower Upper  
142 100  
141 92.2 74.4 111.6  
116 3.7 3.0 4.4

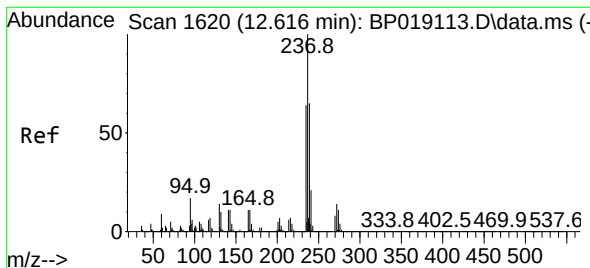


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 34.385 ng/ul  
RT: 12.640 min Scan# 1624  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:216 Resp: 446453  
Ion Ratio Lower Upper  
216 100  
214 77.2 62.6 94.0  
179 19.5 15.8 23.8  
108 13.9 11.9 17.9







#40

Hexachlorocyclopentadiene

Concen: 34.228 ng/ul

RT: 12.616 min Scan# 1620

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

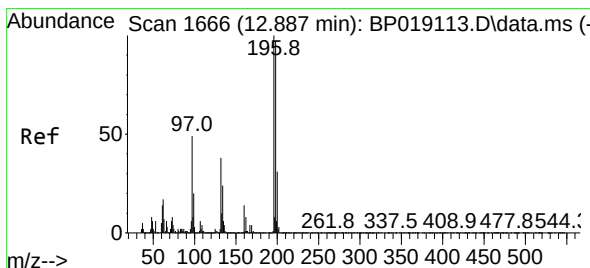
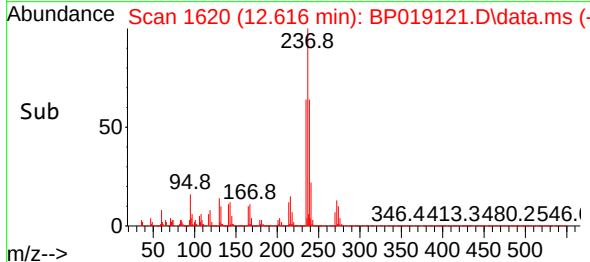
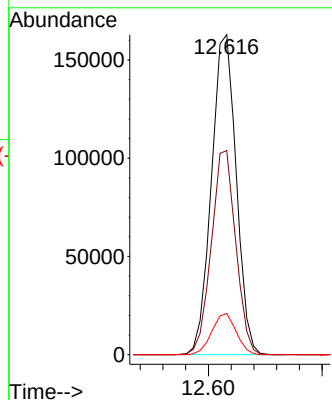
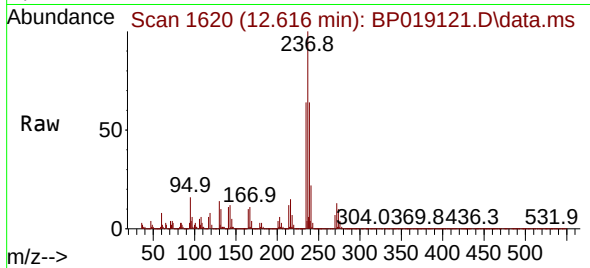
Tgt Ion:237 Resp: 246673

Ion Ratio Lower Upper

237 100

235 63.8 51.2 76.8

272 12.9 10.9 16.3



#41

2,4,6-Trichlorophenol

Concen: 34.454 ng/ul

RT: 12.887 min Scan# 1666

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

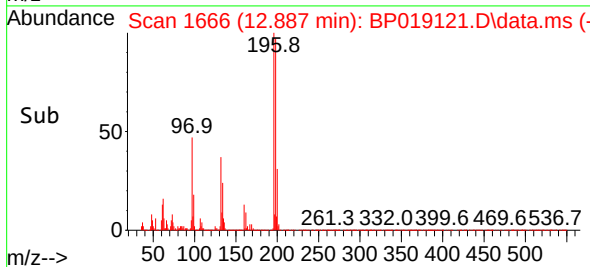
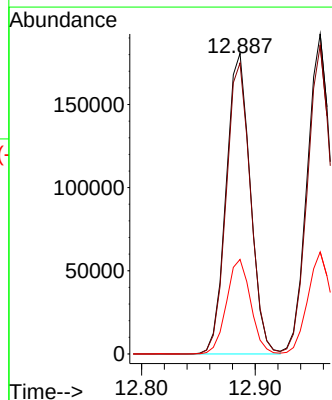
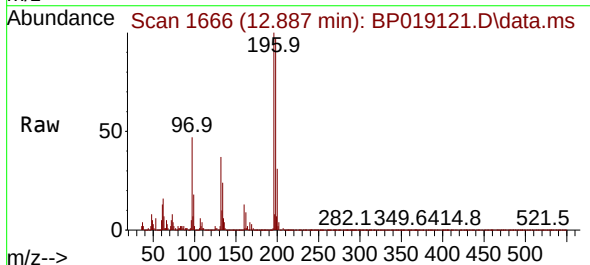
Tgt Ion:196 Resp: 266968

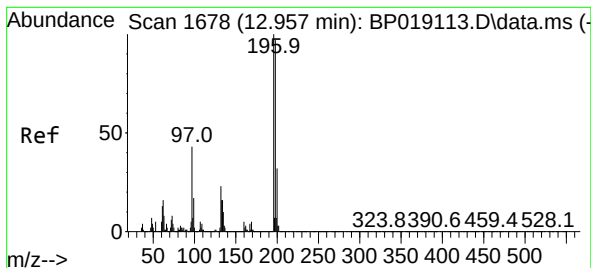
Ion Ratio Lower Upper

196 100

198 96.8 77.4 116.0

200 31.5 24.6 36.8

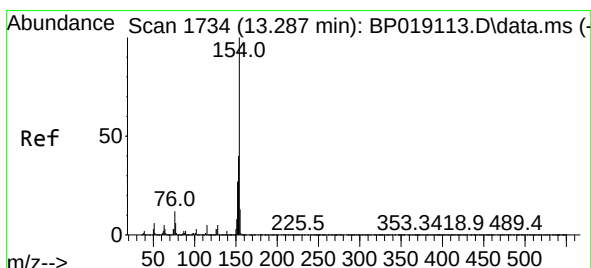
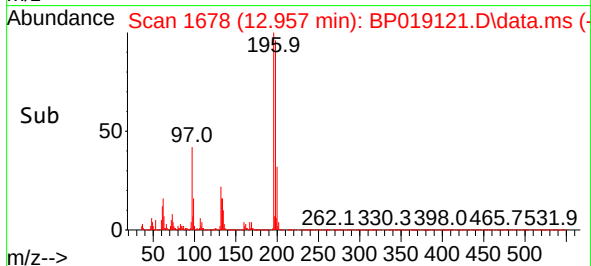
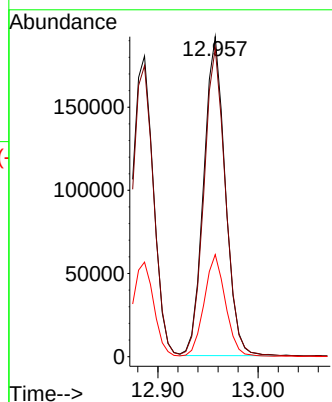
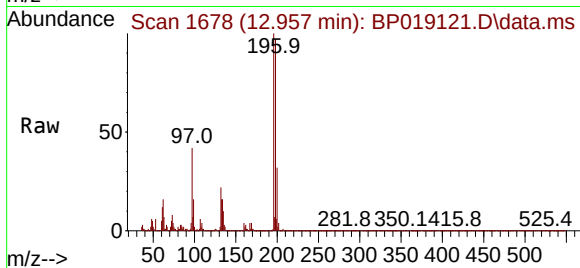




#42  
2,4,5-Trichlorophenol  
Concen: 34.771 ng/ul  
RT: 12.957 min Scan# 1678  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

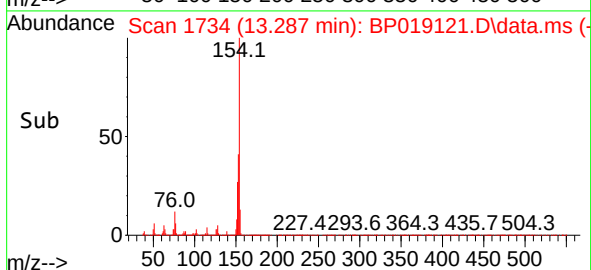
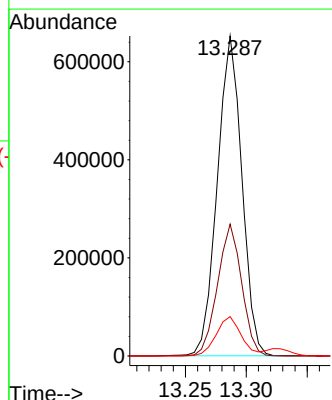
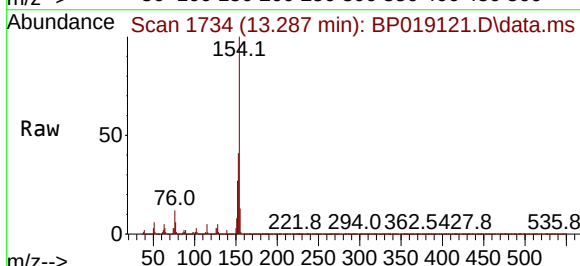
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

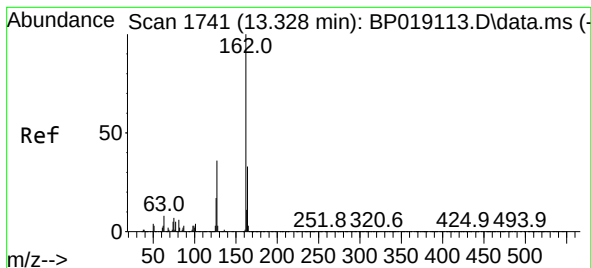
Tgt Ion:196 Resp: 285996  
Ion Ratio Lower Upper  
196 100  
198 96.5 77.3 115.9  
200 31.9 25.7 38.5



#43  
1,1'-Biphenyl  
Concen: 33.259 ng/ul  
RT: 13.287 min Scan# 1734  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:154 Resp: 914637  
Ion Ratio Lower Upper  
154 100  
153 41.2 31.9 47.9  
76 12.3 9.5 14.3





#44

2-Chloronaphthalene

Concen: 33.755 ng/ul

RT: 13.328 min Scan# 1741

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

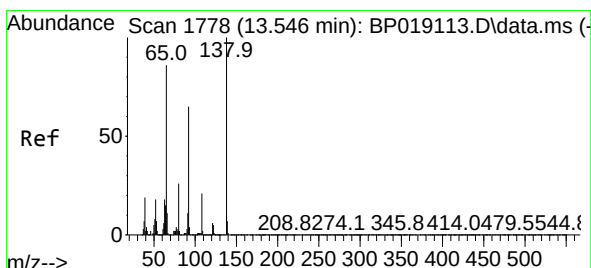
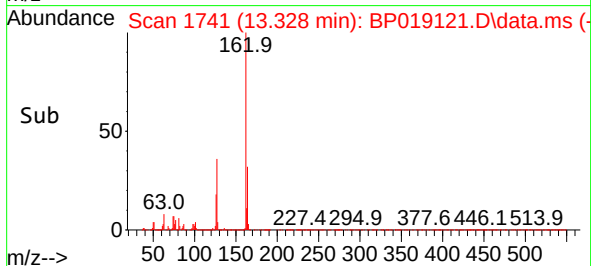
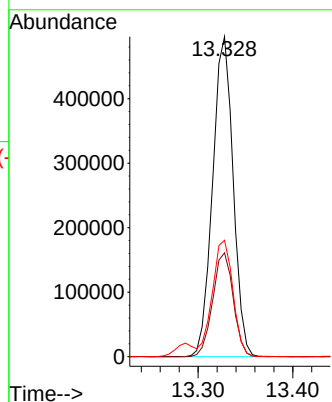
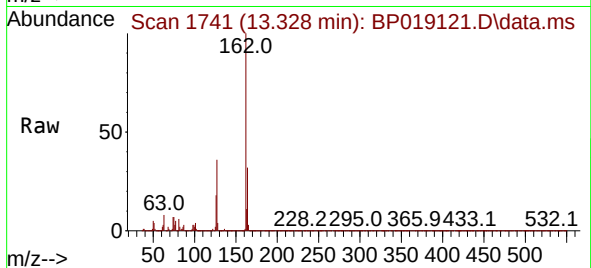
Tgt Ion:162 Resp: 744841

Ion Ratio Lower Upper

162 100

164 32.5 26.2 39.4

127 36.4 28.8 43.2



#45

2-Nitroaniline

Concen: 35.059 ng/ul

RT: 13.540 min Scan# 1777

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

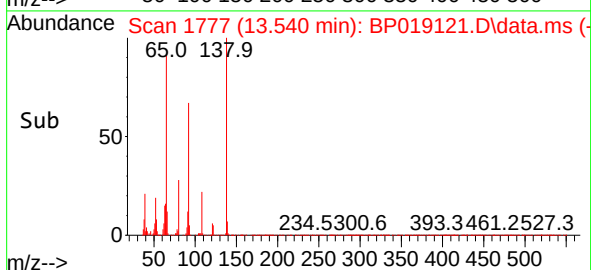
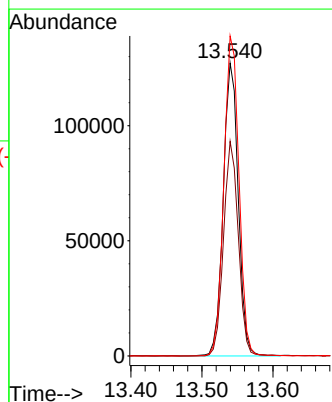
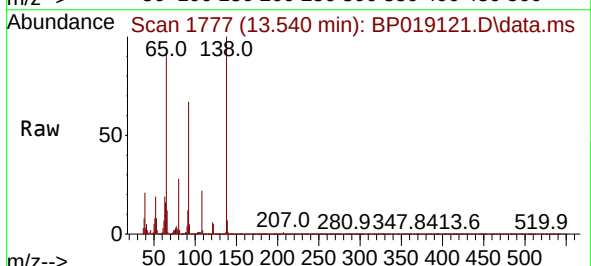
Tgt Ion: 65 Resp: 185721

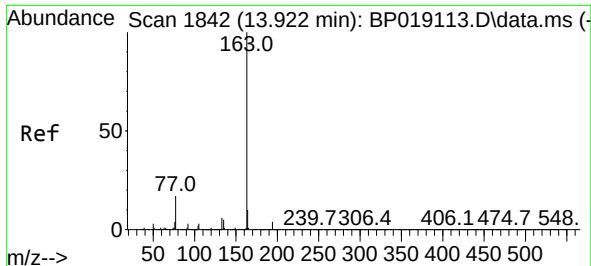
Ion Ratio Lower Upper

65 100

92 73.3 60.2 90.4

138 109.3 92.9 139.3

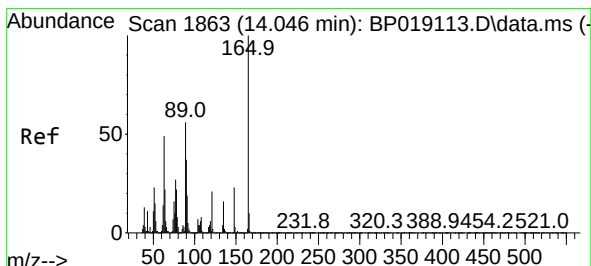
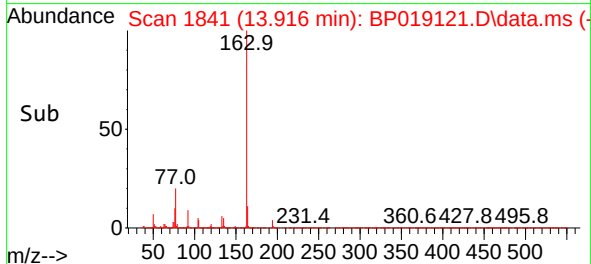
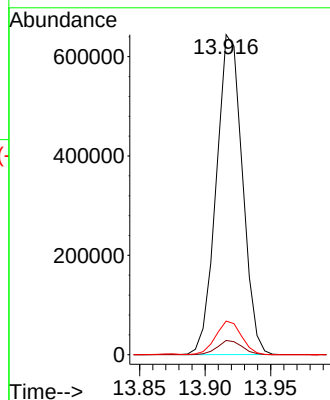
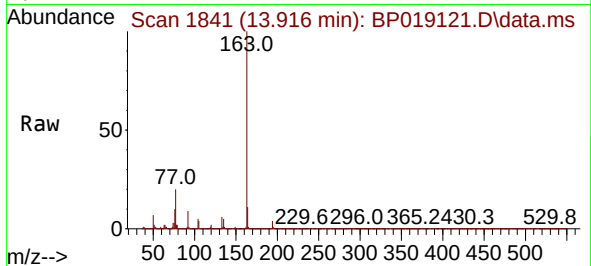




#47  
Dimethylphthalate  
Concen: 32.402 ng/ul  
RT: 13.916 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

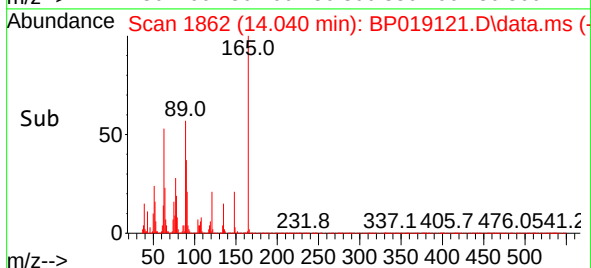
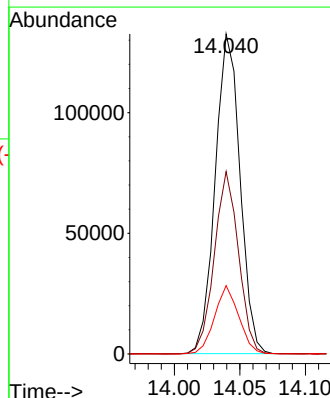
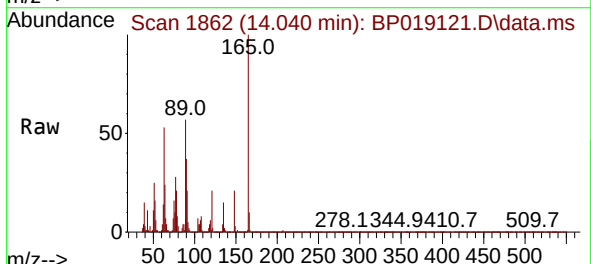
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

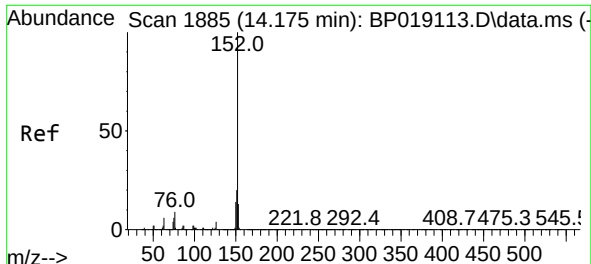
Tgt Ion:163 Resp: 890635  
Ion Ratio Lower Upper  
163 100  
194 4.4 3.4 5.2  
164 10.5 8.1 12.1



#48  
2,6-Dinitrotoluene  
Concen: 34.526 ng/ul  
RT: 14.040 min Scan# 1862  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:165 Resp: 174385  
Ion Ratio Lower Upper  
165 100  
89 57.0 45.1 67.7  
121 21.4 16.7 25.1

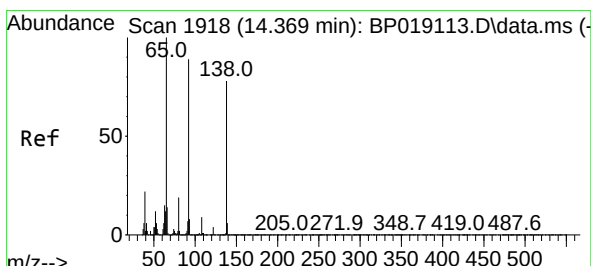
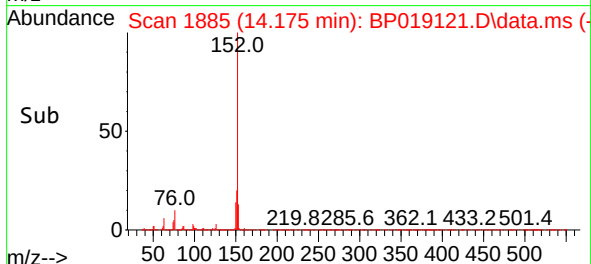
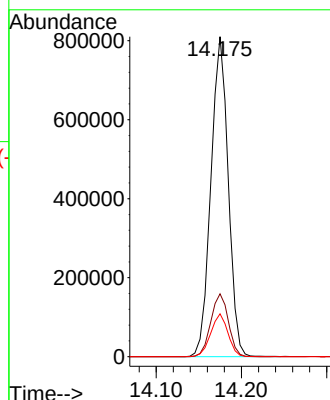
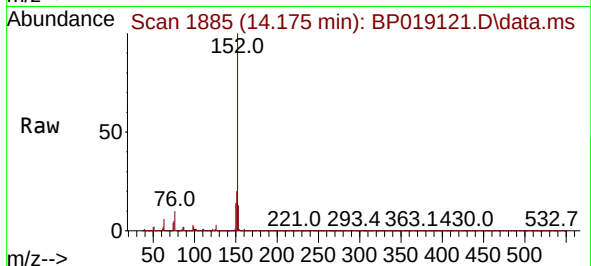




#50  
Acenaphthylene  
Concen: 33.596 ng/ul  
RT: 14.175 min Scan# 1885  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

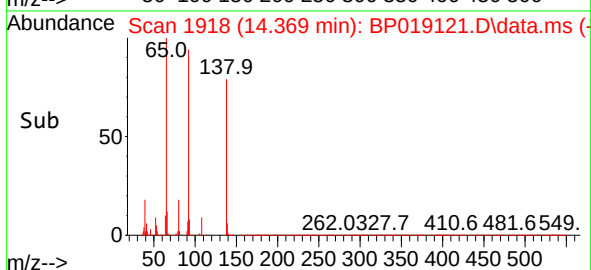
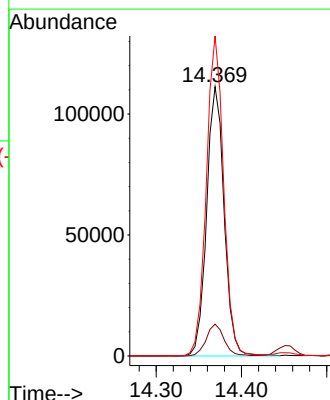
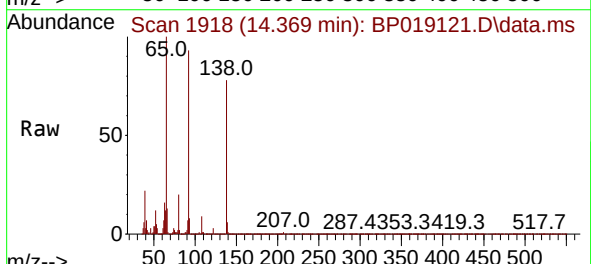
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

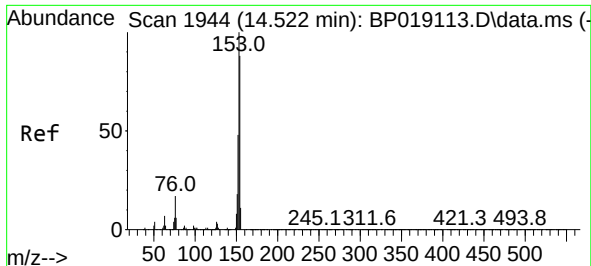
Tgt Ion:152 Resp: 1142050  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.9 23.9  
153 13.4 10.6 15.8



#51  
3-Nitroaniline  
Concen: 32.118 ng/ul  
RT: 14.369 min Scan# 1918  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:138 Resp: 158593  
Ion Ratio Lower Upper  
138 100  
108 11.8 9.8 14.6  
92 118.8 91.9 137.9

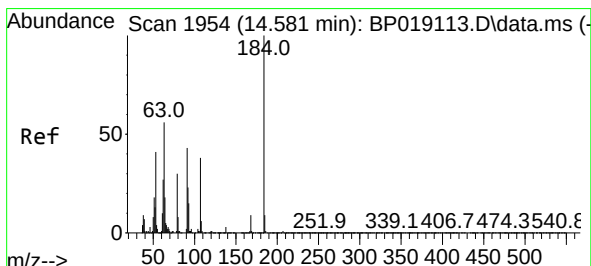
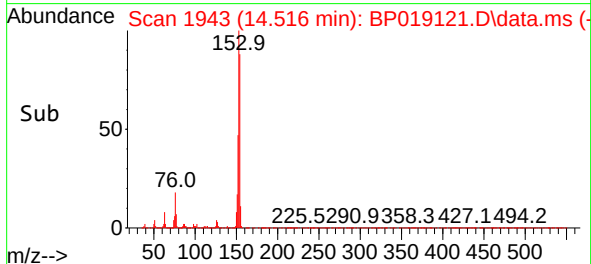
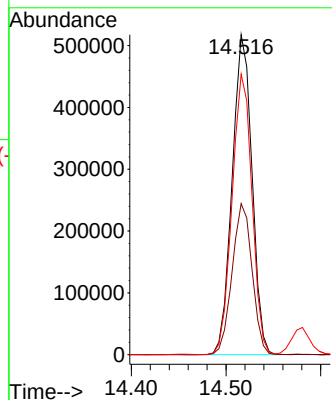
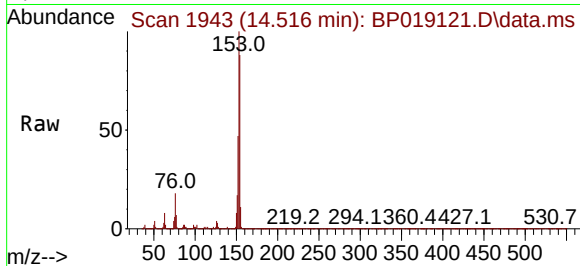




#52  
Acenaphthene  
Concen: 32.741 ng/ul  
RT: 14.516 min Scan# 1943  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

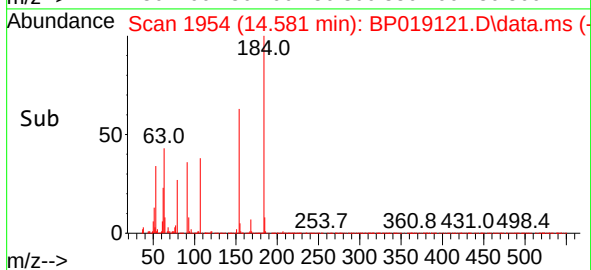
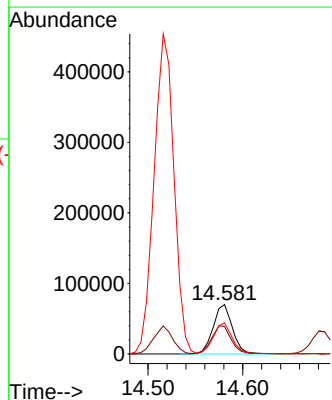
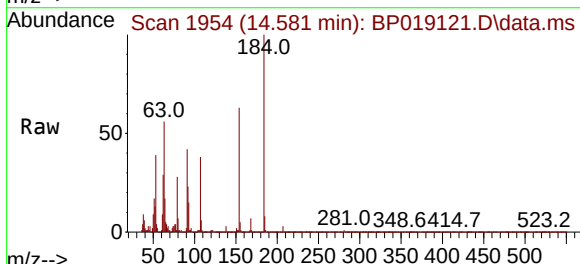
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

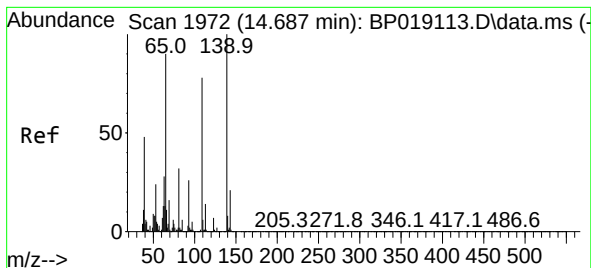
Tgt Ion:153 Resp: 754344  
Ion Ratio Lower Upper  
153 100  
152 47.2 38.1 57.1  
154 87.6 70.1 105.1



#53  
2,4-Dinitrophenol  
Concen: 30.375 ng/ul  
RT: 14.581 min Scan# 1954  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:184 Resp: 98840  
Ion Ratio Lower Upper  
184 100  
63 55.5 48.5 72.7  
154 62.6 49.3 73.9

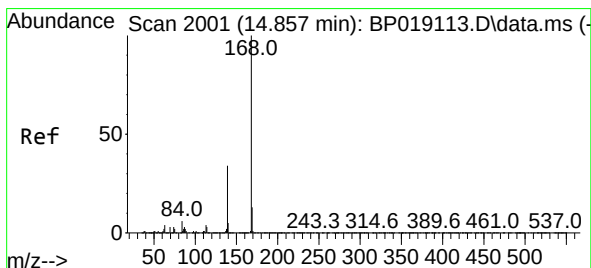
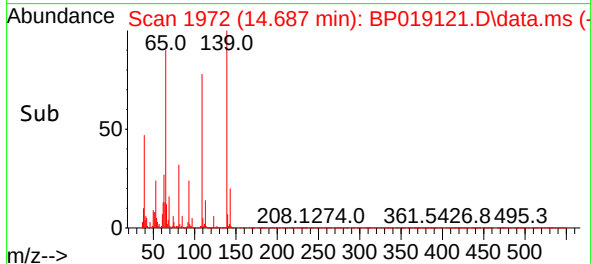
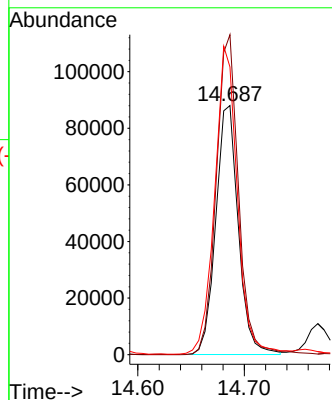
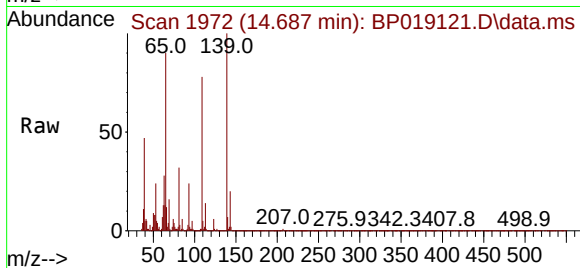




#55  
4-Nitrophenol  
Concen: 34.389 ng/ul  
RT: 14.687 min Scan# 1972  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

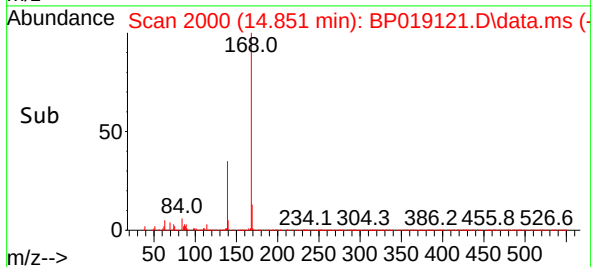
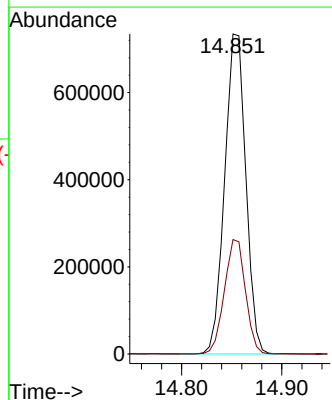
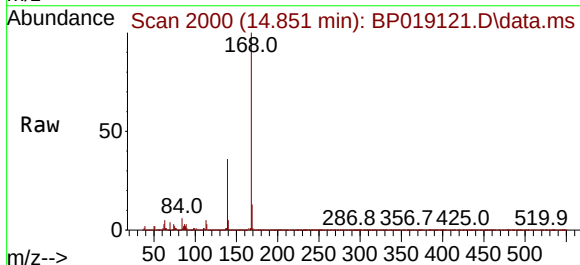
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

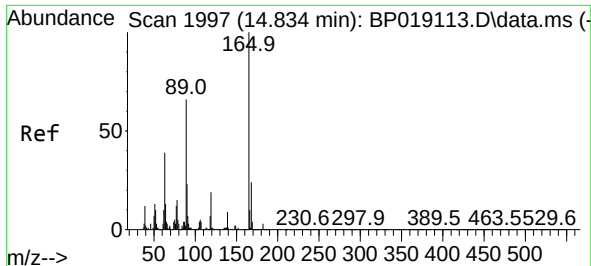
Tgt Ion:109 Resp: 129227  
Ion Ratio Lower Upper  
109 100  
139 128.5 102.6 154.0  
65 115.5 92.9 139.3



#56  
Dibenzofuran  
Concen: 32.635 ng/ul  
RT: 14.851 min Scan# 2000  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:168 Resp: 1073748  
Ion Ratio Lower Upper  
168 100  
139 35.8 27.4 41.0

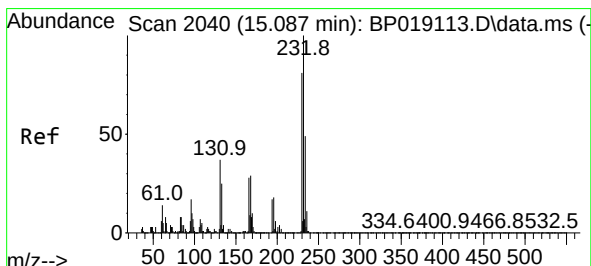
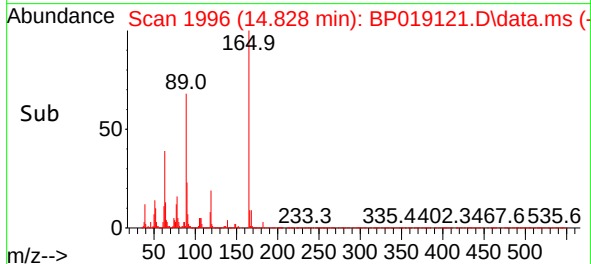
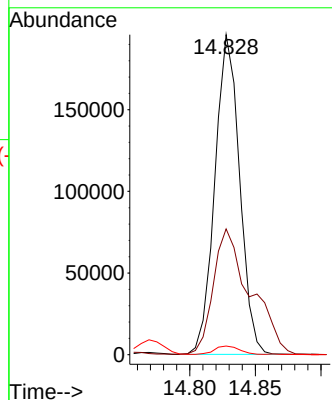
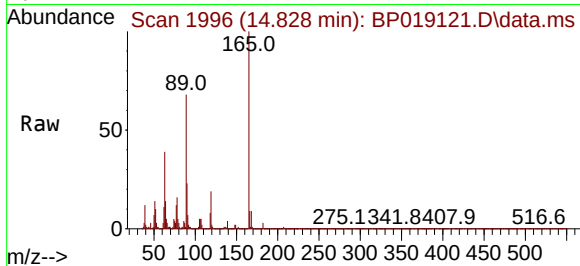




#57  
2,4-Dinitrotoluene  
Concen: 34.490 ng/ul  
RT: 14.828 min Scan# 1996  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

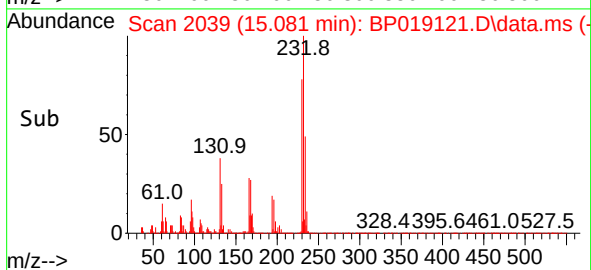
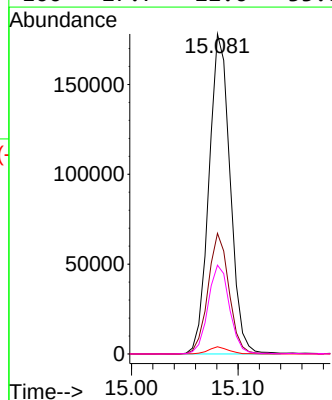
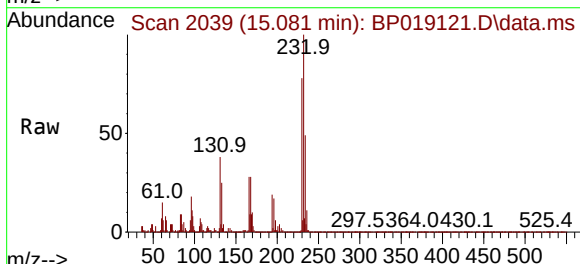
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

Tgt Ion:165 Resp: 256202  
Ion Ratio Lower Upper  
165 100  
63 39.3 31.5 47.3  
182 2.7 2.2 3.4

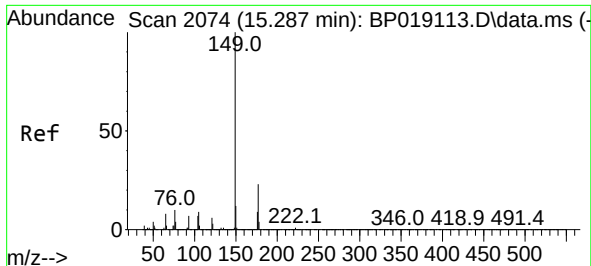


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 34.206 ng/ul  
RT: 15.081 min Scan# 2039  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:232 Resp: 245812  
Ion Ratio Lower Upper  
232 100  
131 37.7 29.3 43.9  
130 2.2 1.4 2.2#  
166 27.7 22.6 33.8



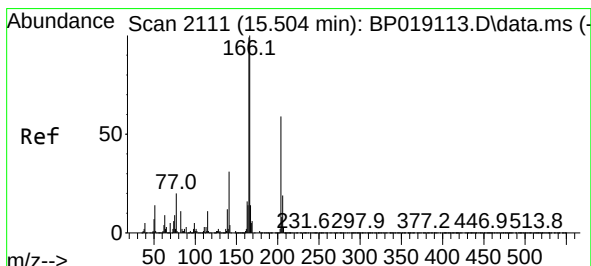
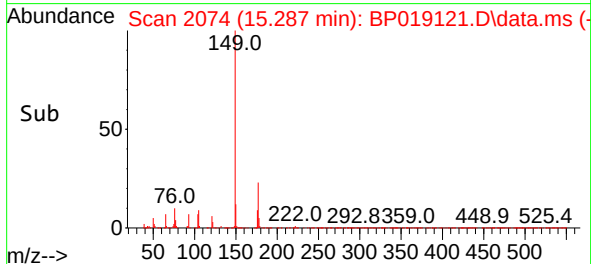
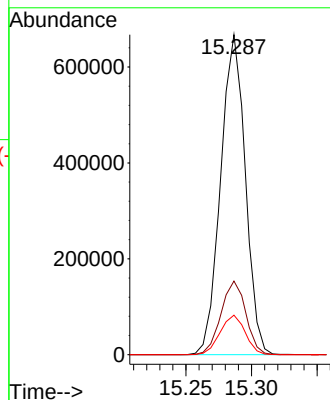
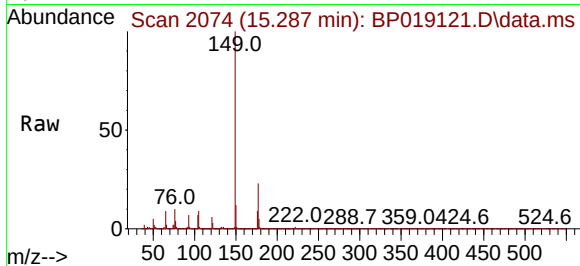




#59  
Diethylphthalate  
Concen: 32.768 ng/ul  
RT: 15.287 min Scan# 2074  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

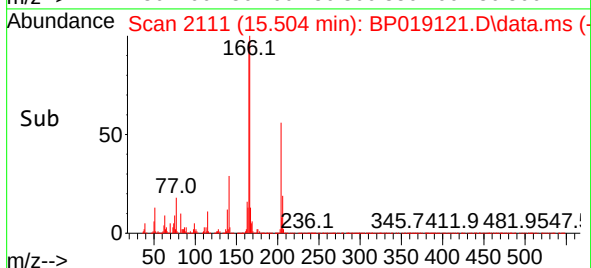
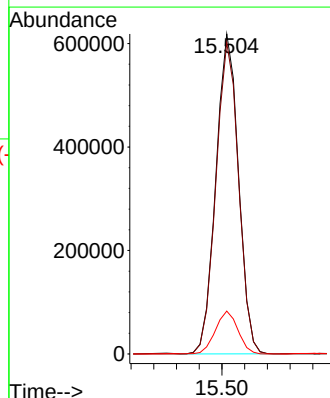
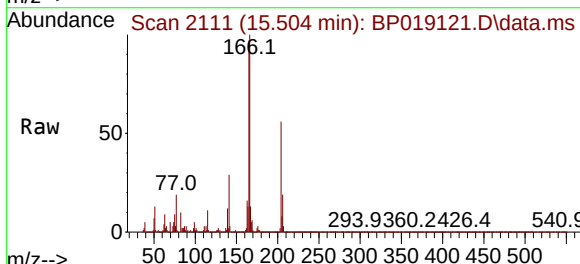
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

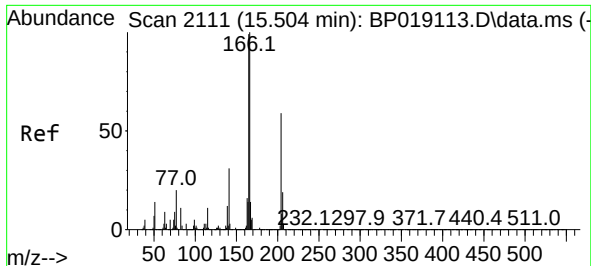
Tgt Ion:149 Resp: 873287  
Ion Ratio Lower Upper  
149 100  
177 23.0 18.7 28.1  
150 12.4 9.8 14.8



#61  
Fluorene  
Concen: 32.532 ng/ul  
RT: 15.504 min Scan# 2111  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:166 Resp: 856703  
Ion Ratio Lower Upper  
166 100  
165 97.3 79.3 118.9  
167 13.4 11.0 16.4

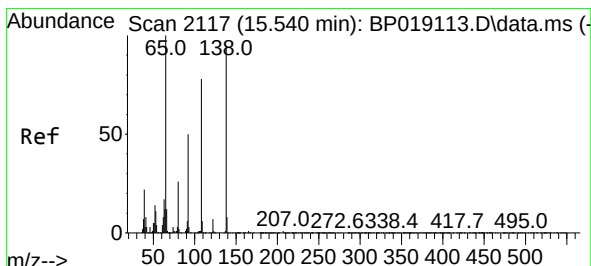
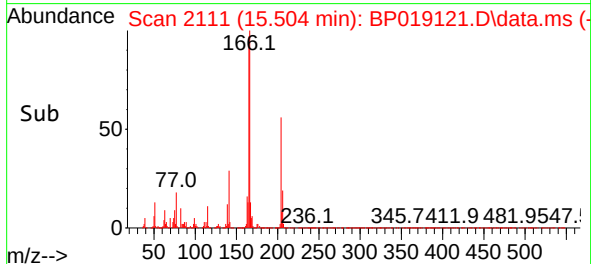
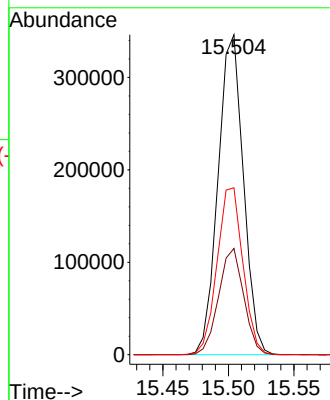
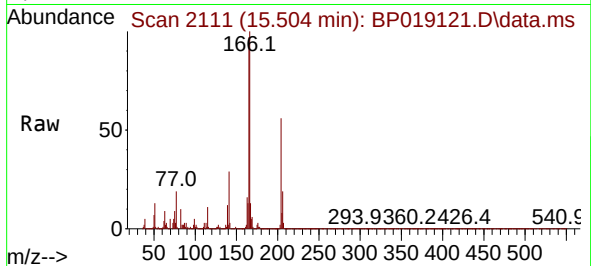




#62  
4-Chlorophenyl-phenylether  
Concen: 32.400 ng/ul  
RT: 15.504 min Scan# 2111  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

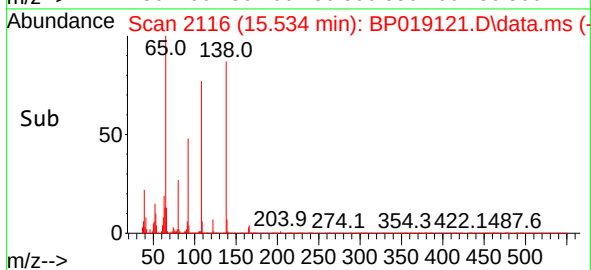
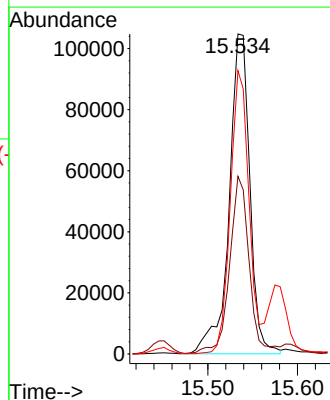
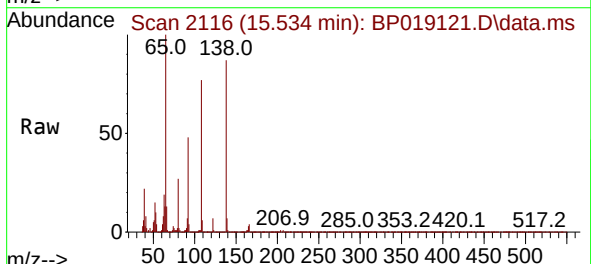
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

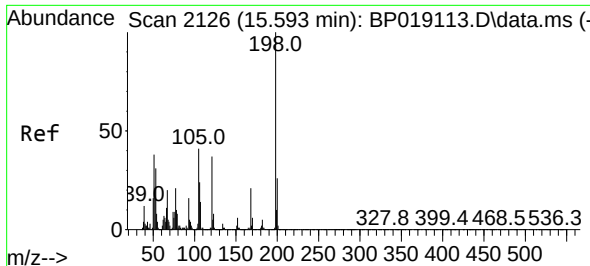
Tgt Ion:204 Resp: 465957  
Ion Ratio Lower Upper  
204 100  
206 33.2 26.3 39.5  
141 52.2 42.2 63.2



#63  
4-Nitroaniline  
Concen: 33.823 ng/ul  
RT: 15.534 min Scan# 2116  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:138 Resp: 168035  
Ion Ratio Lower Upper  
138 100  
92 55.5 42.2 63.4  
108 88.5 66.2 99.4

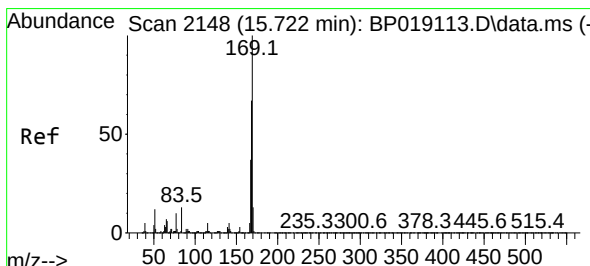
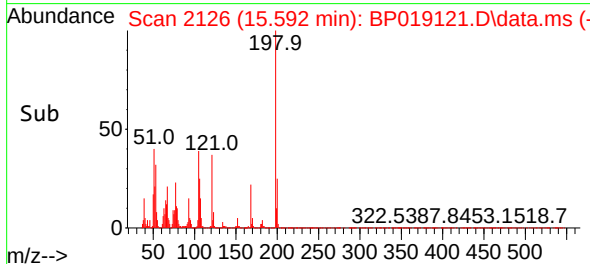
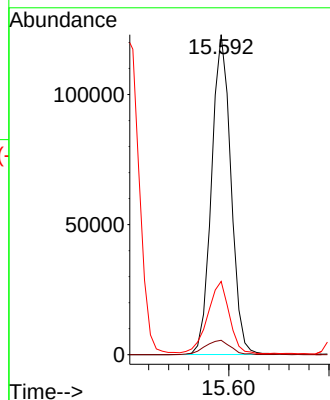
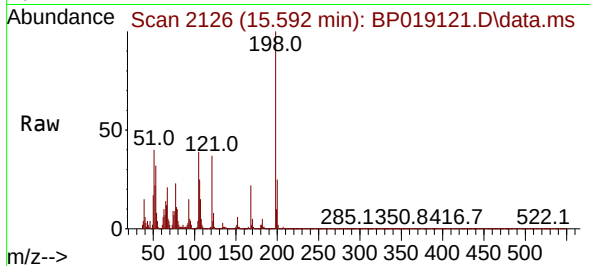




#66  
4,6-Dinitro-2-methylphenol  
Concen: 33.678 ng/ul  
RT: 15.592 min Scan# 2126  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

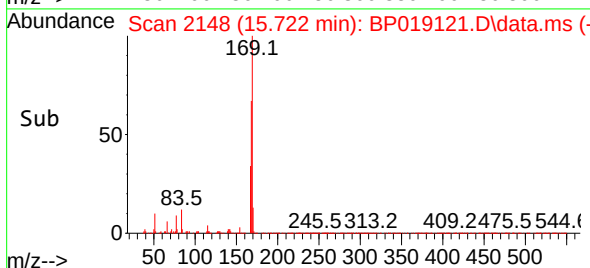
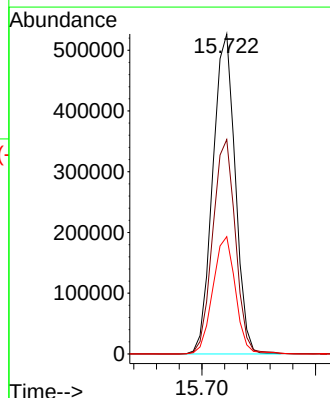
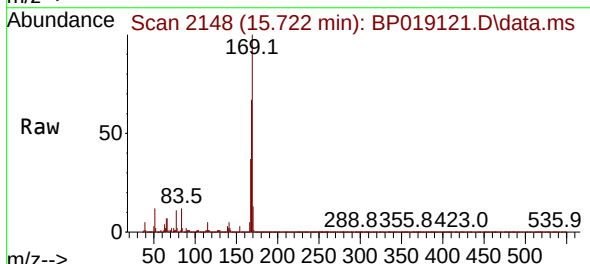
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

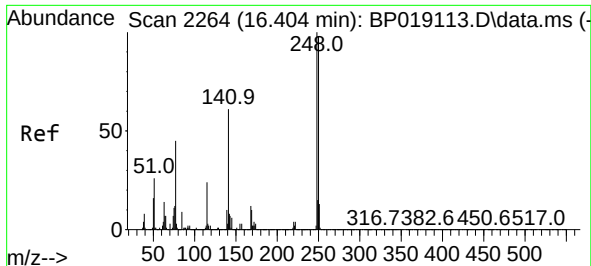
Tgt Ion:198 Resp: 165529  
Ion Ratio Lower Upper  
198 100  
182 4.5 4.0 6.0  
77 22.9 17.4 26.2



#67  
N-Nitrosodiphenylamine  
Concen: 33.462 ng/ul  
RT: 15.722 min Scan# 2148  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:169 Resp: 723166  
Ion Ratio Lower Upper  
169 100  
168 67.0 53.8 80.8  
167 36.7 29.5 44.3

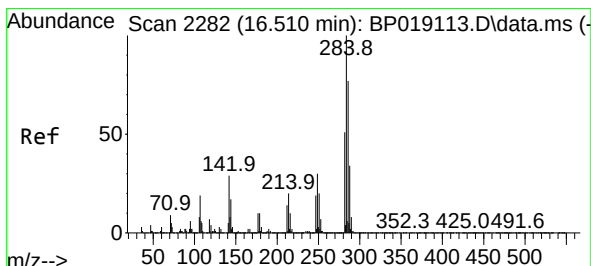
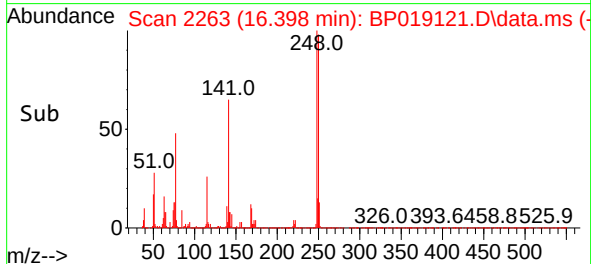
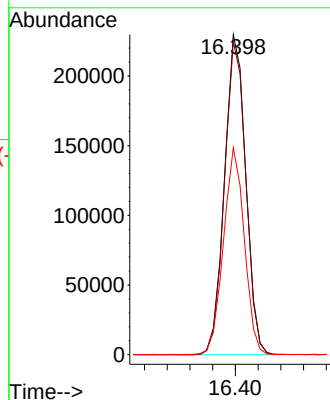
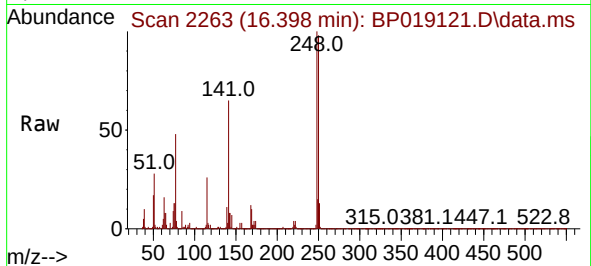




#68  
4-Bromophenyl-phenylether  
Concen: 33.968 ng/ul  
RT: 16.398 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

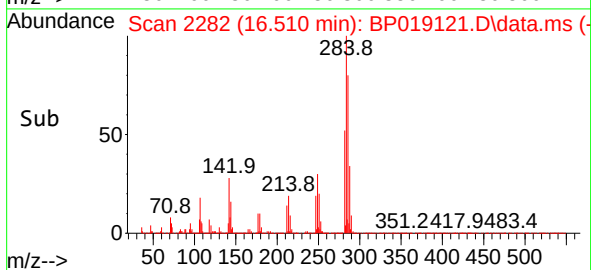
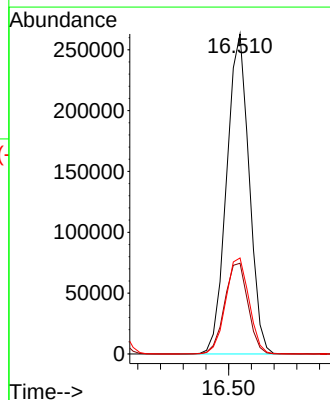
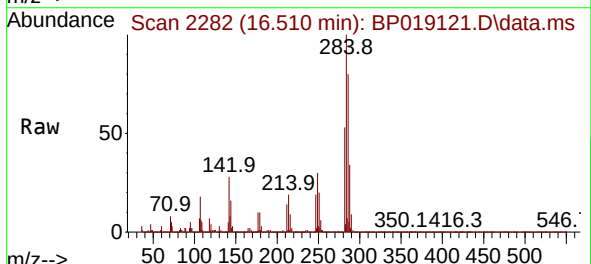
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

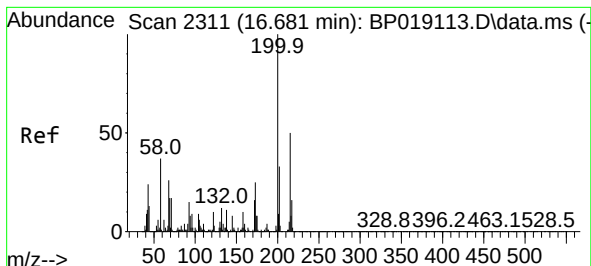
Tgt Ion:248 Resp: 298960  
Ion Ratio Lower Upper  
248 100  
250 97.9 78.3 117.5  
141 64.7 48.6 72.8



#69  
Hexachlorobenzene  
Concen: 33.585 ng/ul  
RT: 16.510 min Scan# 2282  
Delta R.T. -0.000 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:284 Resp: 361236  
Ion Ratio Lower Upper  
284 100  
142 28.3 22.9 34.3  
249 30.0 23.7 35.5





#70

Atrazine

Concen: 44.466 ng/ul

RT: 16.681 min Scan# 2311

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

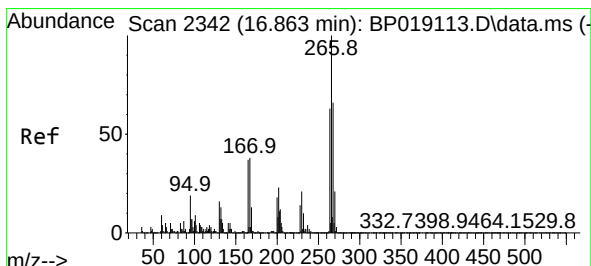
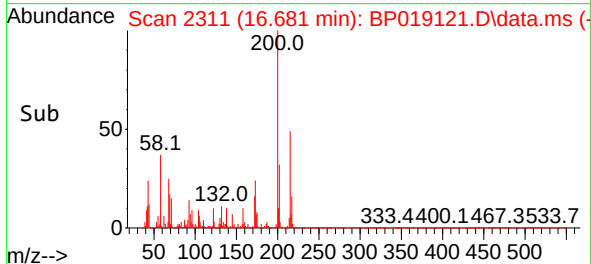
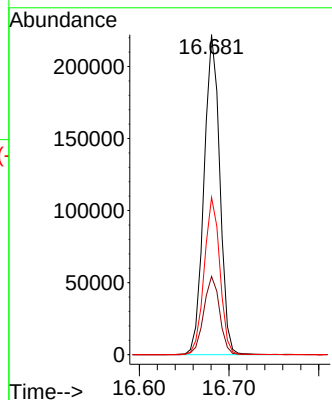
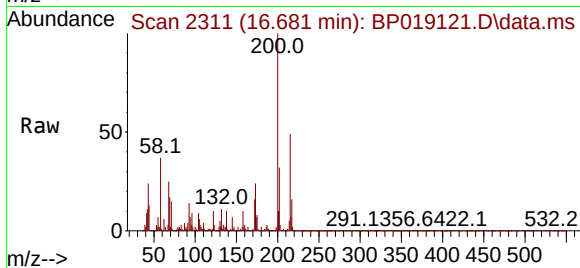
Tgt Ion:200 Resp: 271203

Ion Ratio Lower Upper

200 100

173 24.4 20.2 30.2

215 49.2 39.9 59.9



#71

Pentachlorophenol

Concen: 34.266 ng/ul

RT: 16.857 min Scan# 2341

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

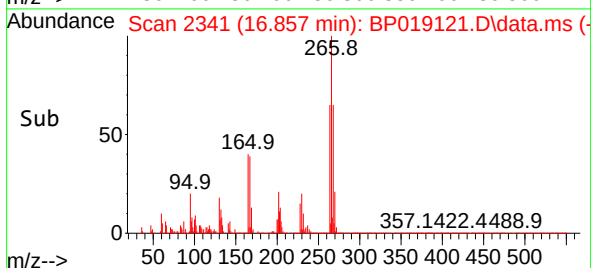
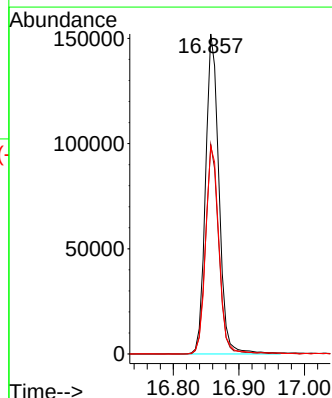
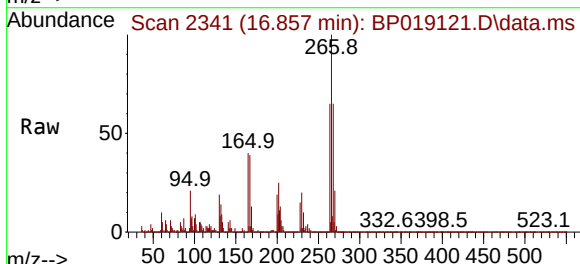
Tgt Ion:266 Resp: 216387

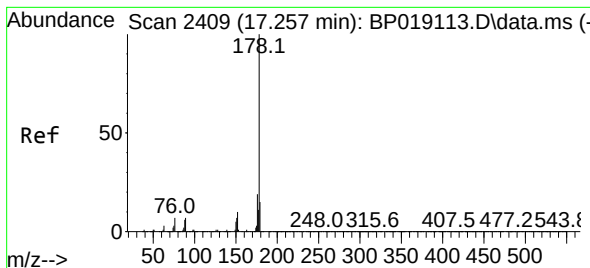
Ion Ratio Lower Upper

266 100

264 65.5 50.0 75.0

268 64.8 52.8 79.2





#72

Phenanthrene

Concen: 32.641 ng/ul

RT: 17.251 min Scan# 2408

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

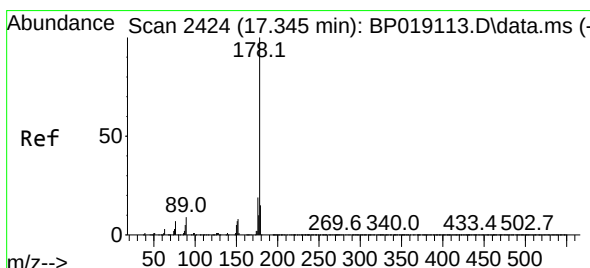
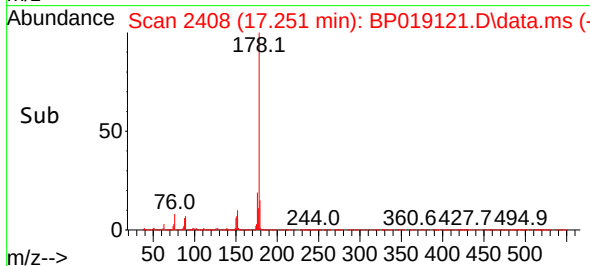
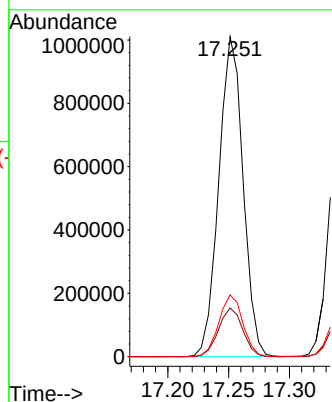
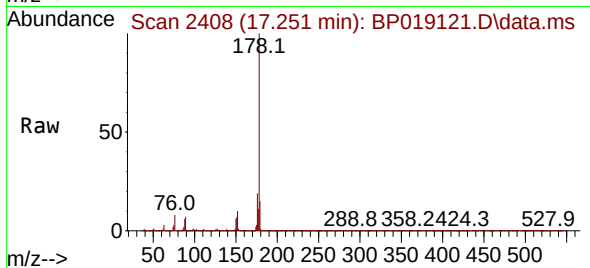
Tgt Ion:178 Resp: 1400735

Ion Ratio Lower Upper

178 100

179 15.2 11.9 17.9

176 19.3 15.0 22.6



#74

Anthracene

Concen: 32.435 ng/ul

RT: 17.345 min Scan# 2424

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

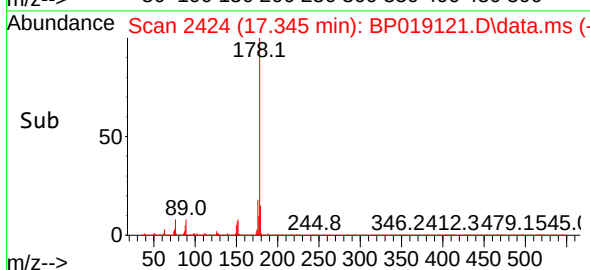
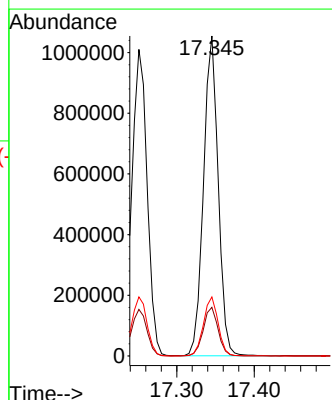
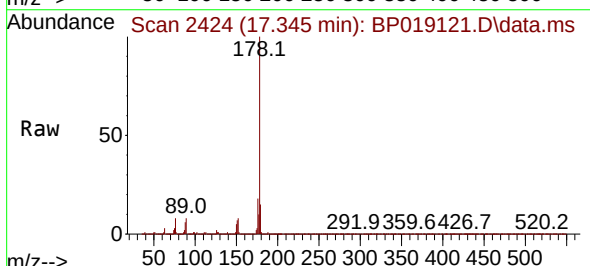
Tgt Ion:178 Resp: 1385675

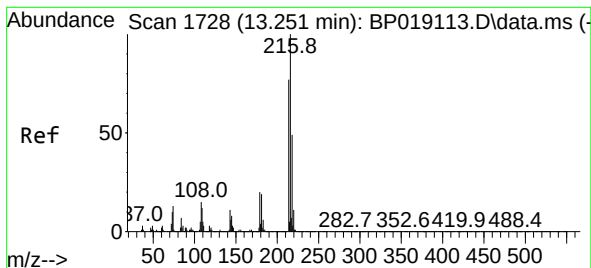
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 18.4 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 35.408 ng/uL

RT: 13.245 min Scan# 1727

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

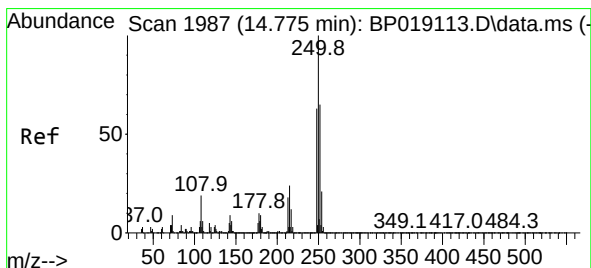
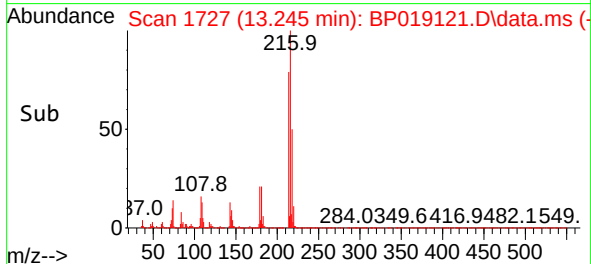
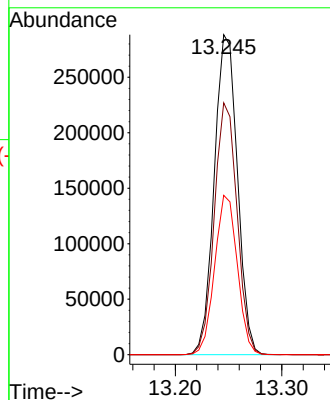
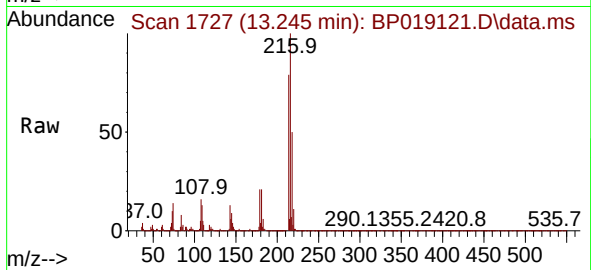
Tgt Ion:216 Resp: 435954

Ion Ratio Lower Upper

216 100

214 78.7 61.6 92.4

218 49.8 38.9 58.3



#76

Pentachlorobenzene

Concen: 33.633 ng/uL

RT: 14.769 min Scan# 1986

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

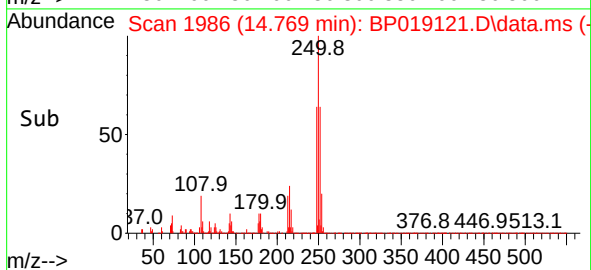
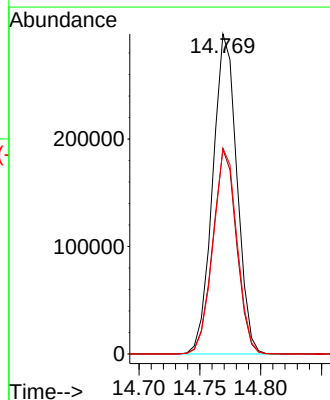
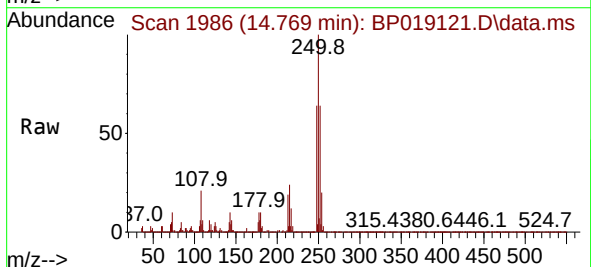
Tgt Ion:250 Resp: 411484

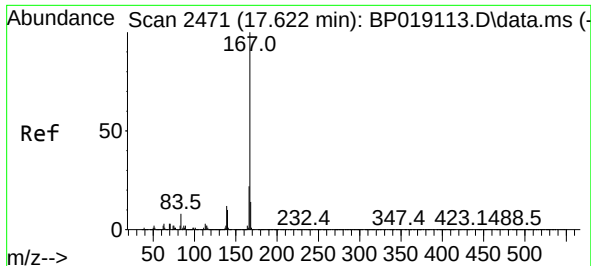
Ion Ratio Lower Upper

250 100

248 63.9 50.4 75.6

252 64.3 52.1 78.1

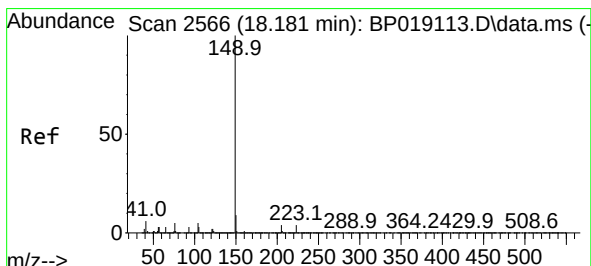
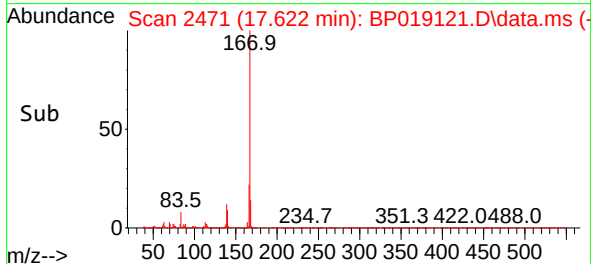
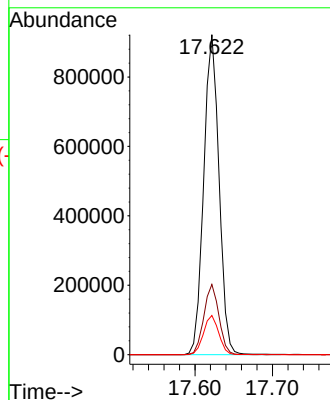
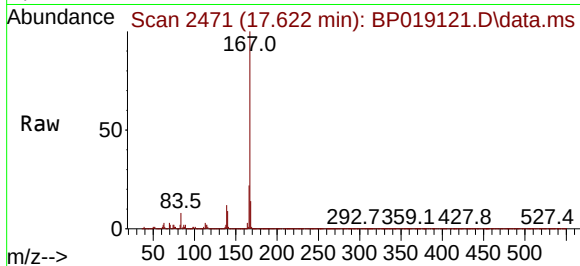




#77  
 Carbazole  
 Concen: 35.571 ng/ul  
 RT: 17.622 min Scan# 2471  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

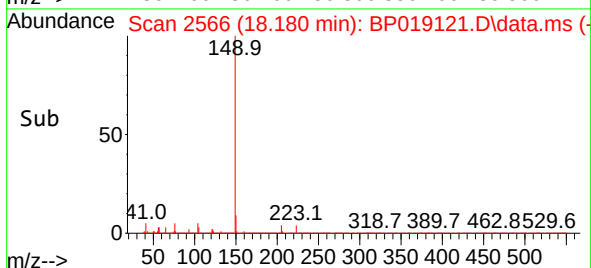
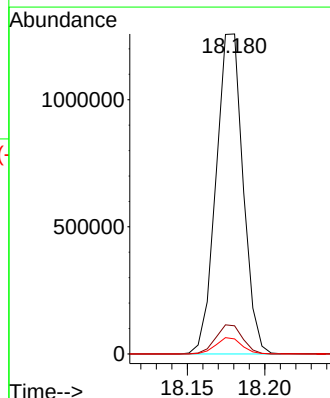
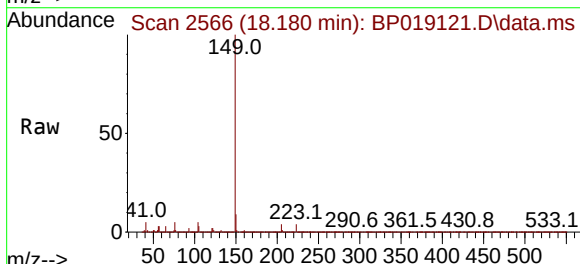
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS922

Tgt Ion:167 Resp: 1264054  
 Ion Ratio Lower Upper  
 167 100  
 166 22.0 17.4 26.0  
 139 12.2 9.8 14.6

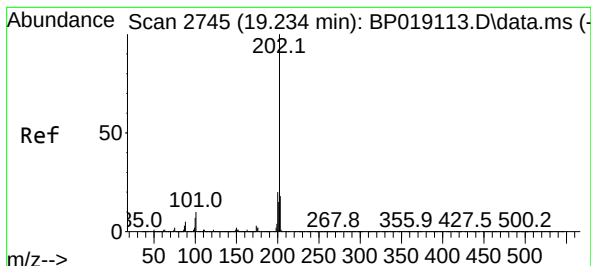


#78  
 Di-n-butylphthalate  
 Concen: 34.624 ng/ul  
 RT: 18.180 min Scan# 2566  
 Delta R.T. -0.000 min  
 Lab File: BP019121.D  
 Acq: 27 Dec 2023 18:57

Tgt Ion:149 Resp: 1525985  
 Ion Ratio Lower Upper  
 149 100  
 150 8.8 7.3 10.9  
 104 4.7 3.9 5.9







#80

Fluoranthene

Concen: 32.232 ng/ul

RT: 19.227 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

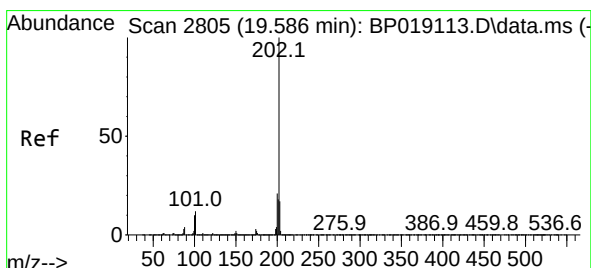
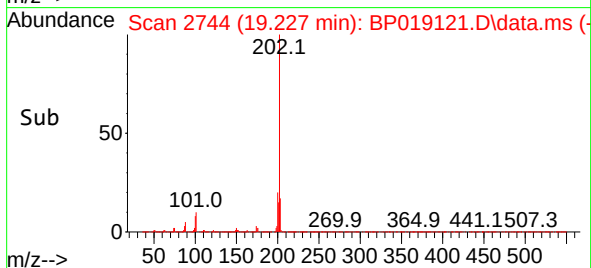
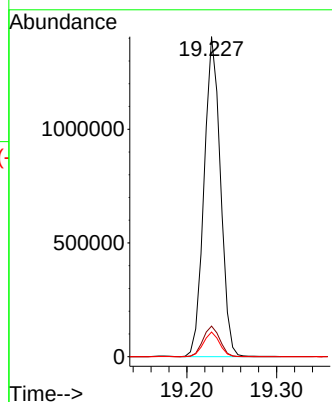
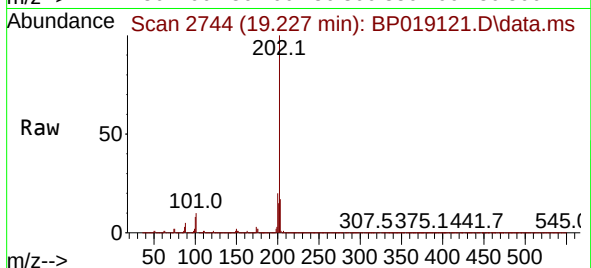
Tgt Ion:202 Resp: 1784600

Ion Ratio Lower Upper

202 100

101 9.6 7.8 11.6

100 7.7 6.0 9.0



#82

Pyrene

Concen: 32.009 ng/ul

RT: 19.580 min Scan# 2804

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

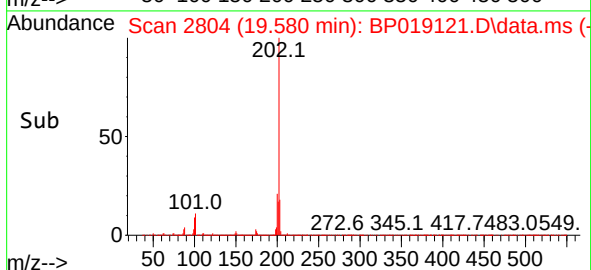
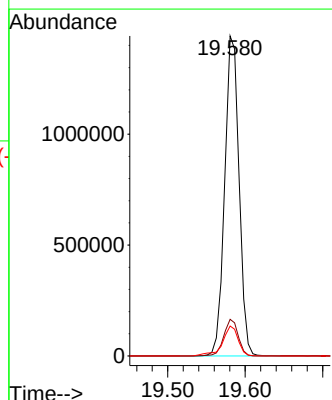
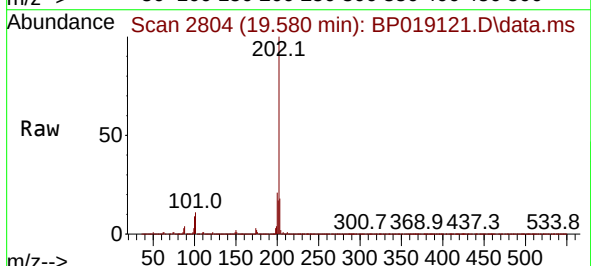
Tgt Ion:202 Resp: 1856805

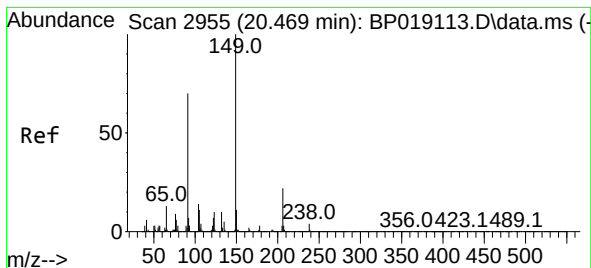
Ion Ratio Lower Upper

202 100

101 11.4 9.2 13.8

100 9.3 7.8 11.6





#83

Butylbenzylphthalate

Concen: 34.839 ng/ul

RT: 20.469 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

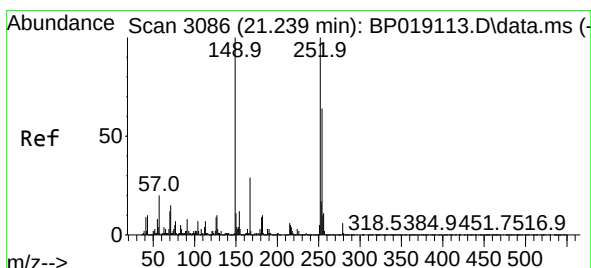
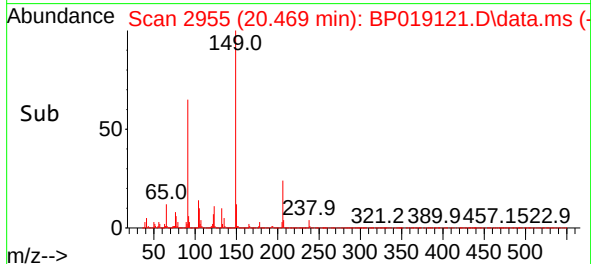
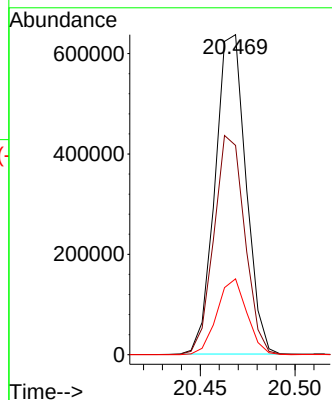
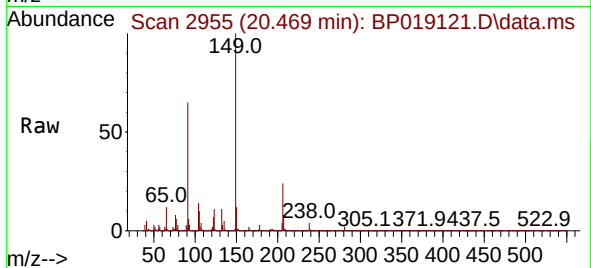
Tgt Ion:149 Resp: 721894

Ion Ratio Lower Upper

149 100

91 65.4 55.6 83.4

206 23.7 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 33.426 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

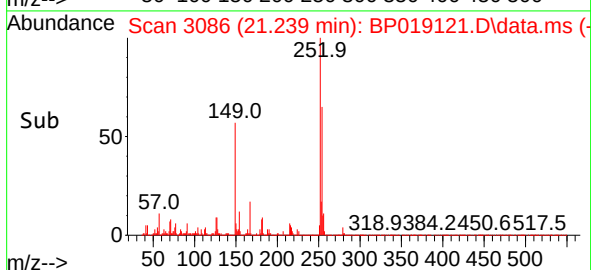
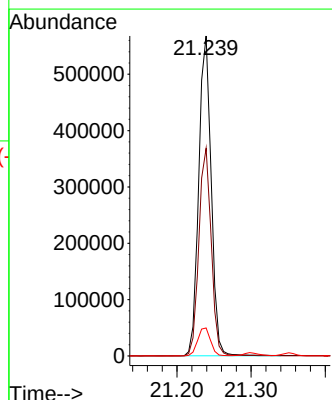
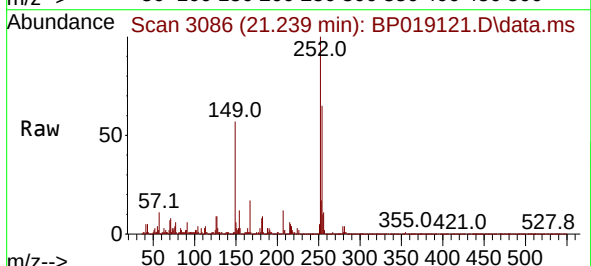
Tgt Ion:252 Resp: 661994

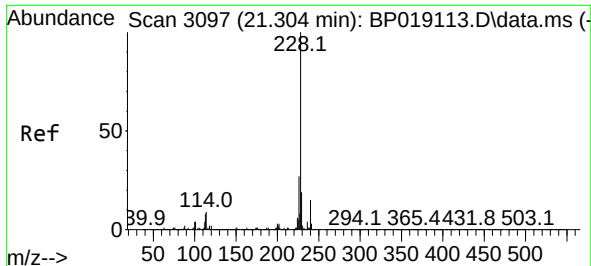
Ion Ratio Lower Upper

252 100

254 64.9 51.5 77.3

126 8.8 7.6 11.4

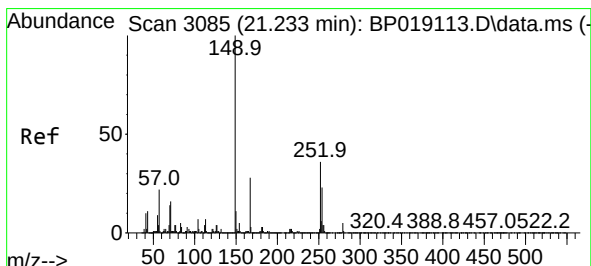
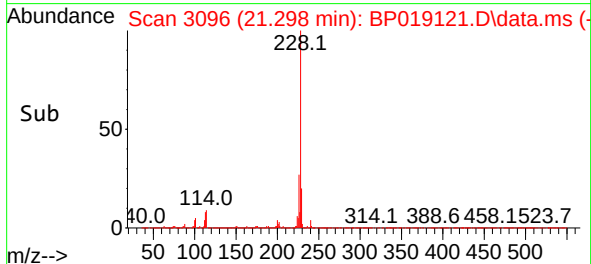
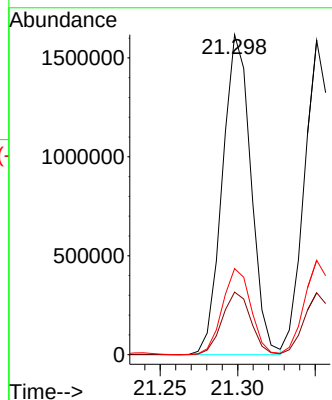
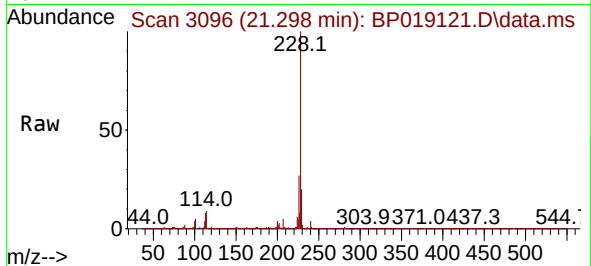




#85  
Benzo(a)anthracene  
Concen: 33.070 ng/ul  
RT: 21.298 min Scan# 3096  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

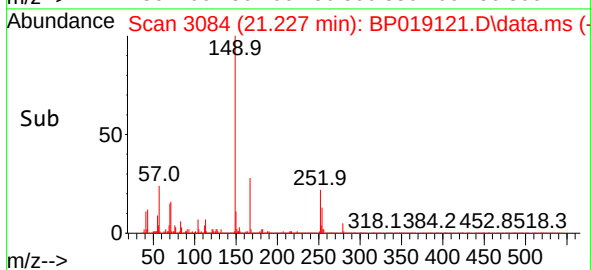
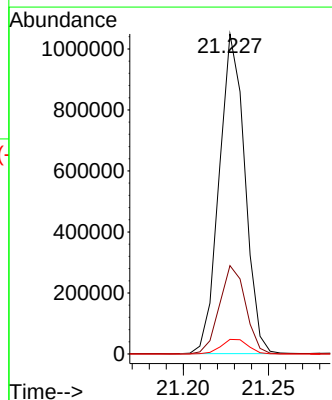
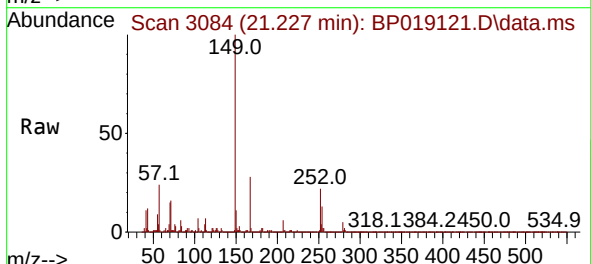
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

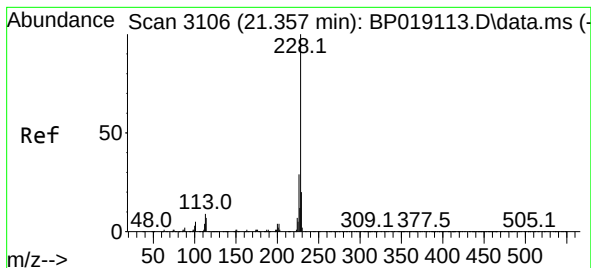
Tgt Ion:228 Resp: 2068648  
Ion Ratio Lower Upper  
228 100  
229 19.6 15.5 23.3  
226 26.9 21.9 32.9



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 36.023 ng/ul  
RT: 21.227 min Scan# 3084  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:149 Resp: 1099146  
Ion Ratio Lower Upper  
149 100  
167 27.6 22.5 33.7  
279 4.6 4.0 6.0





#87

Chrysene

Concen: 33.064 ng/ul

RT: 21.351 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

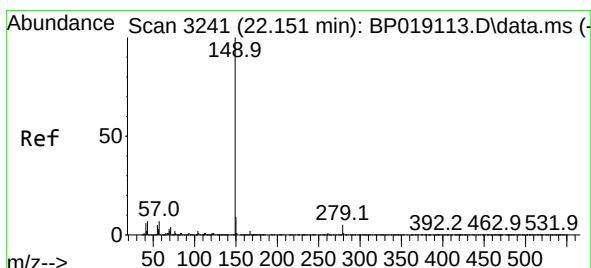
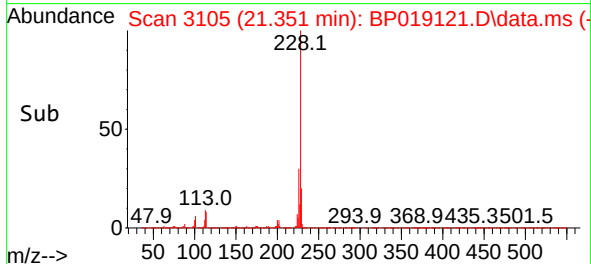
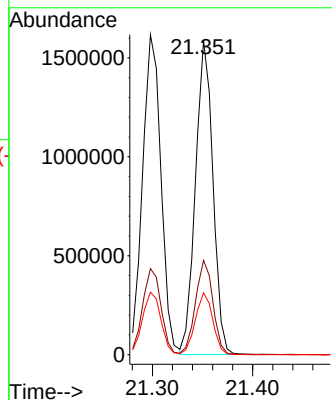
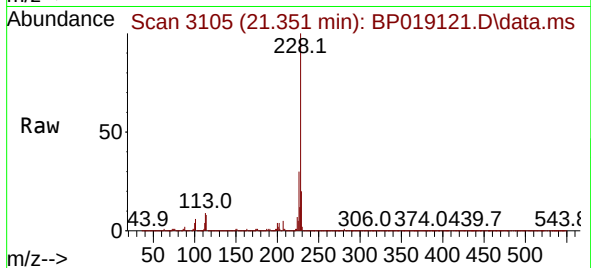
Tgt Ion:228 Resp: 1928576

Ion Ratio Lower Upper

228 100

226 30.0 23.4 35.2

229 19.7 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 36.206 ng/ul

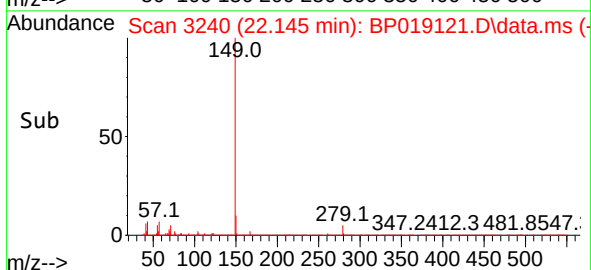
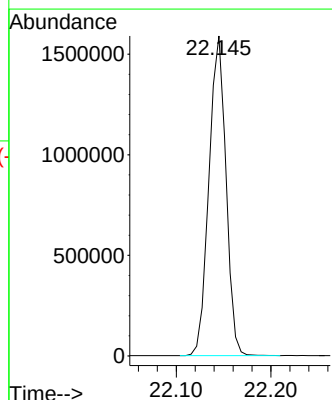
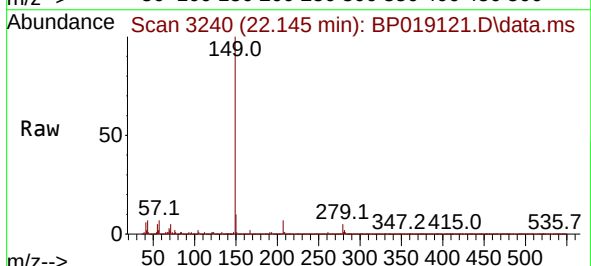
RT: 22.145 min Scan# 3240

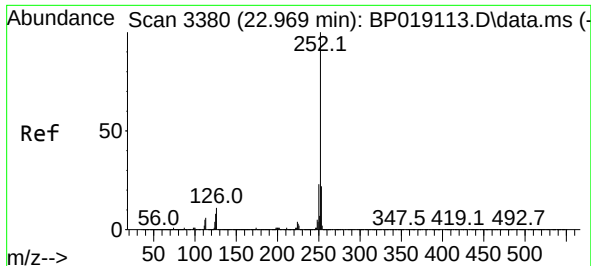
Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Tgt Ion:149 Resp: 1978317

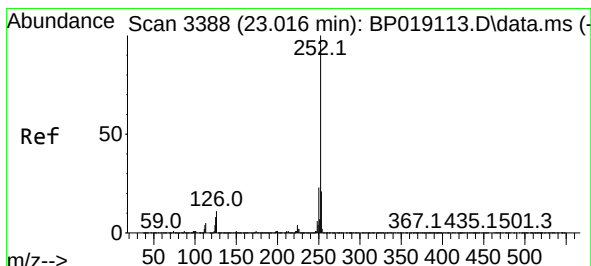
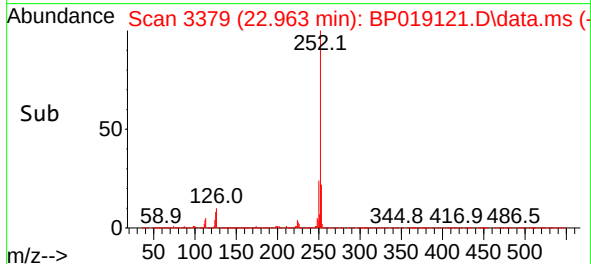
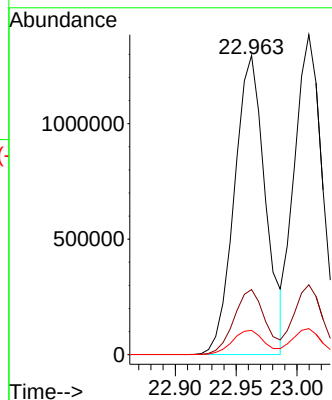
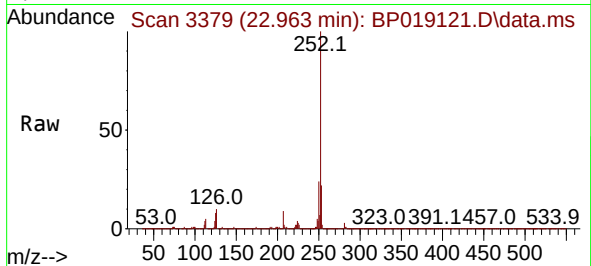




#90  
Benzo(b)fluoranthene  
Concen: 34.190 ng/ul  
RT: 22.963 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

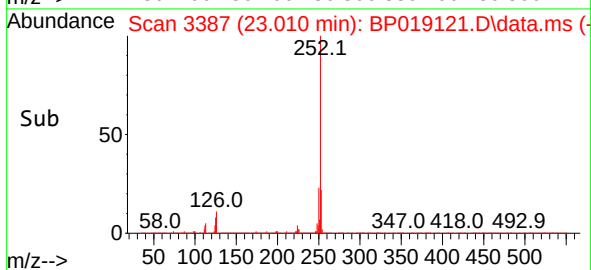
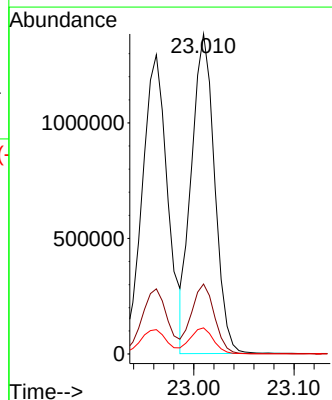
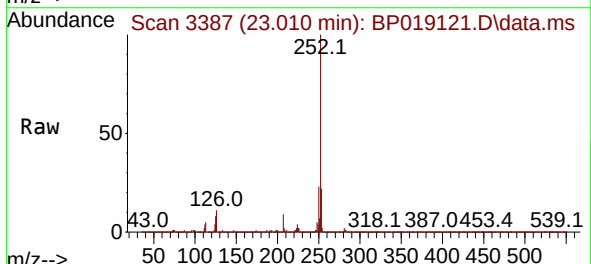
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS922

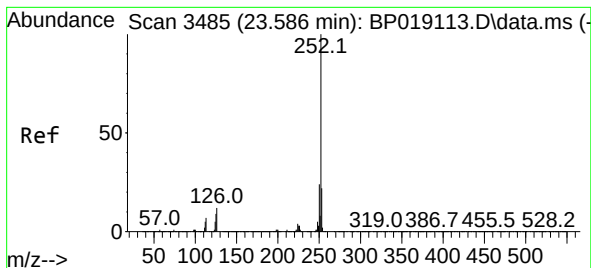
Tgt Ion:252 Resp: 2294685  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.8 26.8  
125 8.1 6.8 10.2



#91  
Benzo(k)fluoranthene  
Concen: 33.518 ng/ul  
RT: 23.010 min Scan# 3387  
Delta R.T. -0.006 min  
Lab File: BP019121.D  
Acq: 27 Dec 2023 18:57

Tgt Ion:252 Resp: 2210494  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.0  
125 8.2 6.7 10.1





#93

Benzo(a)pyrene

Concen: 34.209 ng/ul

RT: 23.580 min Scan# 34

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

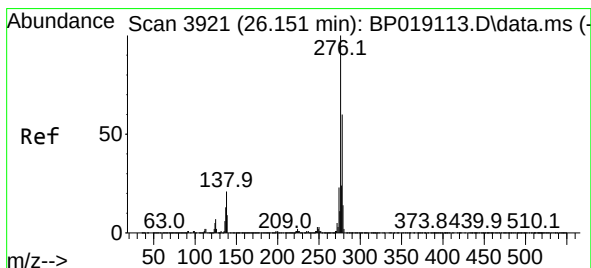
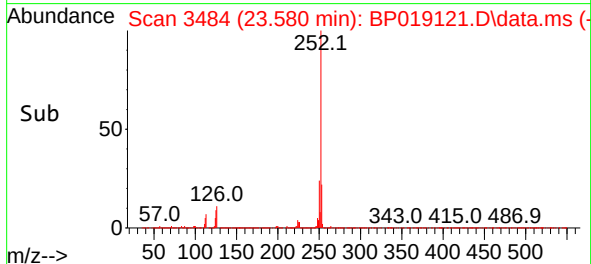
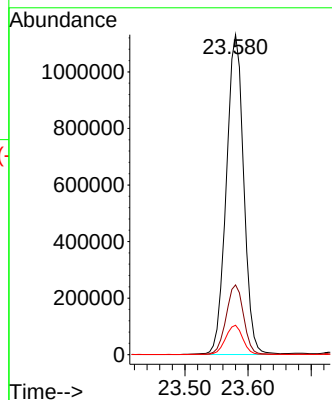
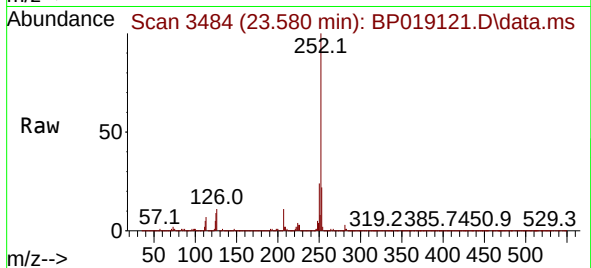
Tgt Ion:252 Resp: 2160940

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 9.2 7.4 11.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.687 ng/ul

RT: 26.139 min Scan# 3919

Delta R.T. -0.012 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

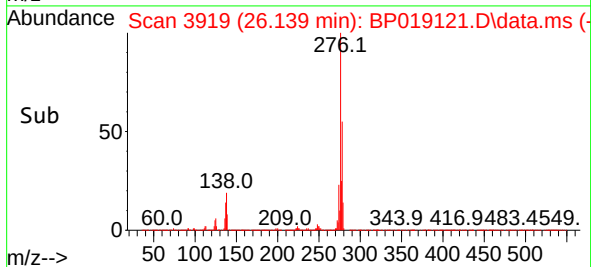
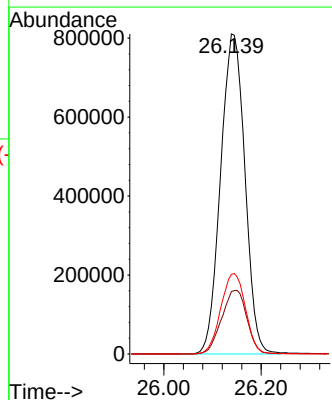
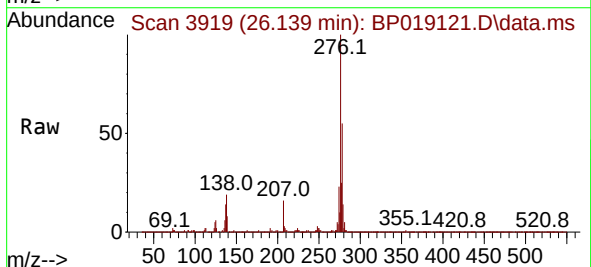
Tgt Ion:276 Resp: 2808831

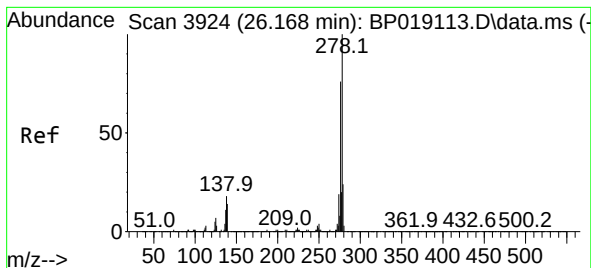
Ion Ratio Lower Upper

276 100

138 19.5 16.6 25.0

277 24.9 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 35.063 ng/ul

RT: 26.162 min Scan# 3924

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Instrument :

BNA\_P

ClientSampleId :

SLCS922

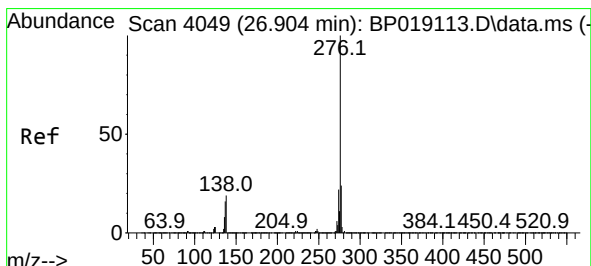
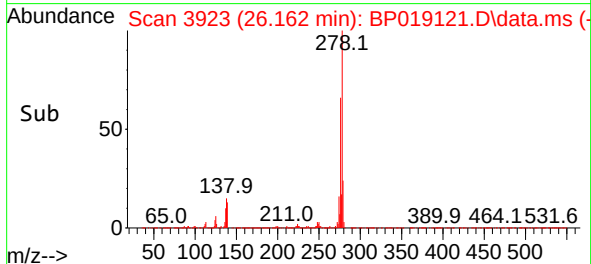
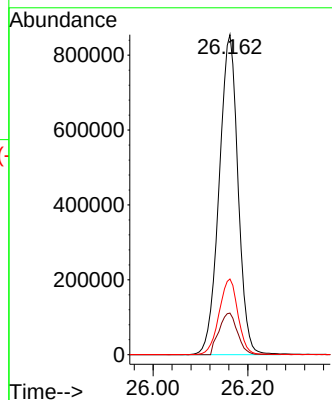
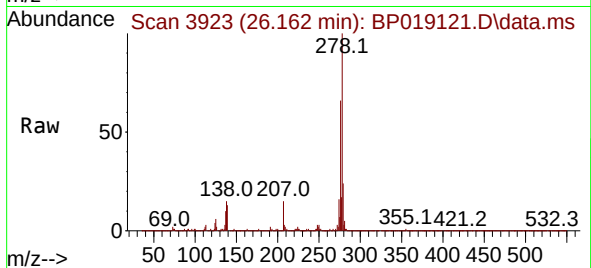
Tgt Ion:278 Resp: 2362001

Ion Ratio Lower Upper

278 100

139 13.0 11.0 16.4

279 23.7 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 35.171 ng/ul

RT: 26.898 min Scan# 4048

Delta R.T. -0.006 min

Lab File: BP019121.D

Acq: 27 Dec 2023 18:57

Tgt Ion:276 Resp: 2282348

Ion Ratio Lower Upper

276 100

138 17.6 15.2 22.8

277 23.3 19.4 29.0

