

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071322\  
 Data File : BP010966.D  
 Acq On : 13 Jul 2022 15:17  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020699

Quant Time: Jul 14 02:45:31 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 06 23:13:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.705  | 152  | 521373   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.499 | 136  | 2342843  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.363 | 164  | 1415031  | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.128 | 188  | 2857825  | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.239 | 240  | 2751916  | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 23.604 | 264  | 2737724  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.199  | 96   | 100713   | 7.307  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.605  | 84   | 678656   | 18.498 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.881  | 99   | 782141   | 18.951 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.046  | 67   | 508588   | 18.842 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 635503   | 18.559 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.416  | 113  | 641120   | 19.650 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.863  | 128  | 304665   | 20.427 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.587  | 143  | 287582   | 23.307 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.122 | 165  | 544629   | 17.864 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.646 | 131  | 926870   | 18.624 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.781 | 166  | 1708130  | 17.622 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.051 | 160  | 2054167  | 16.605 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.575 | 143  | 320434   | 21.165 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.363 | 176  | 1453429  | 17.473 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.487 | 200  | 217037   | 22.923 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.228 | 188  | 2176026  | 17.114 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.475 | 212  | 2510812  | 16.747 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.451 | 264  | 2317931  | 17.133 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.234  | 88   | 106229   | 7.227  | ng/uL# | 86       |
| 5) Pyridine                   | 3.623  | 79   | 704058   | 18.944 | ng/ul# | 79       |
| 6) Benzaldehyde               | 6.852  | 77   | 478526   | 21.974 | ng/ul  | 98       |
| 8) Phenol                     | 6.905  | 94   | 848941   | 19.232 | ng/ul# | 84       |
| 10) Bis(2-Chloroethyl)ether   | 7.140  | 93   | 664732   | 18.750 | ng/ul  | 89       |
| 12) 2-Chlorophenol            | 7.269  | 128  | 660708   | 18.692 | ng/ul  | 92       |
| 13) 2-Methylphenol            | 8.152  | 108  | 622082   | 18.930 | ng/ul  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.240  | 45   | 917733   | 19.293 | ng/ul# | 97       |
| 16) Acetophenone              | 8.534  | 105  | 1005990  | 20.077 | ng/ul# | 88       |
| 17) N-Nitroso-di-n-propyla... | 8.522  | 70   | 509941   | 20.127 | ng/ul  | 91       |
| 18) 4-Methylphenol            | 8.481  | 108  | 685392   | 20.027 | ng/ul  | 98       |
| 19) Hexachloroethane          | 8.775  | 117  | 247274   | 17.274 | ng/ul# | 79       |
| 22) Nitrobenzene              | 8.911  | 77   | 727740   | 19.553 | ng/ul  | 91       |
| 23) Isophorone                | 9.440  | 82   | 1360237  | 17.427 | ng/ul  | 97       |
| 25) 2-Nitrophenol             | 9.616  | 139  | 337771   | 22.605 | ng/ul# | 81       |
| 26) 2,4-Dimethylphenol        | 9.687  | 107  | 728207   | 17.838 | ng/ul  | 93       |
| 27) Bis(2-Chloroethoxy)met... | 9.922  | 93   | 886903   | 18.013 | ng/ul  | 97       |
| 29) 2,4-Dichlorophenol        | 10.152 | 162  | 571808   | 18.049 | ng/ul  | 99       |
| 30) Naphthalene               | 10.552 | 128  | 2118662  | 17.351 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.669 | 127  | 929010   | 18.841 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 10.834 | 225  | 316040   | 15.615 | ng/ul  | 95       |
| 34) Caprolactam               | 11.457 | 113  | 200035   | 20.099 | ng/ul  | 91       |
| 35) 4-Chloro-3-methylphenol   | 11.804 | 107  | 667901   | 19.452 | ng/ul  | 92       |
| 36) 2-Methylnaphthalene       | 12.169 | 142  | 1400354  | 17.710 | ng/ul  | 95       |

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 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

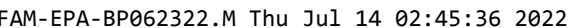
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020699

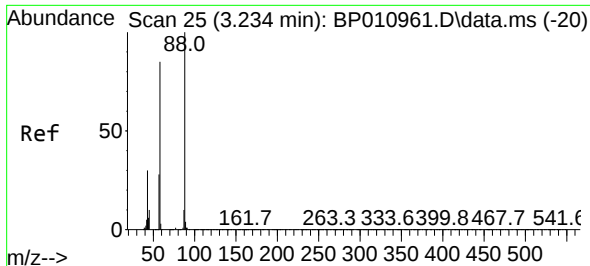
Quant Time: Jul 14 02:45:31 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 06 23:13:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.387 | 142  | 1416054  | 18.027 | ng/ul# | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.540 | 216  | 638028   | 15.691 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.516 | 237  | 342581   | 13.296 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.787 | 196  | 412503   | 17.596 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.857 | 196  | 457356   | 18.180 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.193 | 154  | 1830666  | 16.434 | ng/ul# | 98       |
| 44) 2-Chloronaphthalene       | 13.228 | 162  | 1369930  | 16.325 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.446 | 65   | 411960   | 23.138 | ng/ul# | 82       |
| 47) Dimethylphthalate         | 13.828 | 163  | 1715580  | 17.673 | ng/ul  | 98       |
| 48) 2,6-Dinitrotoluene        | 13.946 | 165  | 319629   | 21.976 | ng/ul  | 94       |
| 50) Acenaphthylene            | 14.081 | 152  | 2299887  | 16.975 | ng/ul  | 98       |
| 51) 3-Nitroaniline            | 14.275 | 138  | 372836   | 21.382 | ng/ul  | 89       |
| 52) Acenaphthene              | 14.428 | 153  | 1478403  | 16.911 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.481 | 184  | 139670   | 25.014 | ng/ul# | 80       |
| 55) 4-Nitrophenol             | 14.587 | 109  | 249824   | 20.752 | ng/ul# | 79       |
| 56) Dibenzofuran              | 14.763 | 168  | 2077043  | 17.345 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.734 | 165  | 465912   | 23.973 | ng/ul  | 86       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.993 | 232  | 352814   | 19.584 | ng/ul  | 90       |
| 59) Diethylphthalate          | 15.204 | 149  | 1723790  | 17.862 | ng/ul  | 98       |
| 61) Fluorene                  | 15.416 | 166  | 1680880  | 17.604 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.416 | 204  | 762472   | 17.058 | ng/ul  | 95       |
| 63) 4-Nitroaniline            | 15.445 | 138  | 362916   | 22.511 | ng/ul# | 78       |
| 66) 4,6-Dinitro-2-methylph... | 15.498 | 198  | 230702   | 22.549 | ng/ul  | 98       |
| 67) N-Nitrosodiphenylamine    | 15.634 | 169  | 1440932  | 16.647 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.316 | 248  | 443500   | 15.485 | ng/ul  | 95       |
| 69) Hexachlorobenzene         | 16.422 | 284  | 525565   | 15.843 | ng/ul  | 94       |
| 70) Atrazine                  | 16.604 | 200  | 486424   | 16.950 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.775 | 266  | 286657   | 16.782 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.169 | 178  | 2662853  | 17.497 | ng/ul  | 99       |
| 74) Anthracene                | 17.263 | 178  | 2667965  | 17.430 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.151 | 216  | 667490   | 14.154 | ng/ul  | 98       |
| 76) Pentachlorobenzene        | 14.675 | 250  | 617916   | 15.278 | ng/ul  | 99       |
| 77) Carbazole                 | 17.539 | 167  | 2490232  | 18.074 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.104 | 149  | 2798644  | 17.046 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.151 | 202  | 3049492  | 16.538 | ng/ul# | 88       |
| 82) Pyrene                    | 19.504 | 202  | 3167300  | 17.009 | ng/ul# | 84       |
| 83) Butylbenzylphthalate      | 20.398 | 149  | 1263107  | 19.271 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.163 | 252  | 961657   | 16.923 | ng/ul# | 98       |
| 85) Benzo(a)anthracene        | 21.228 | 228  | 2987187  | 17.356 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.169 | 149  | 1847770  | 17.802 | ng/ul# | 97       |
| 87) Chrysene                  | 21.275 | 228  | 2898778  | 17.576 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.080 | 149  | 3081060  | 18.960 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.880 | 252  | 2971713  | 17.455 | ng/ul# | 95       |
| 91) Benzo(k)fluoranthene      | 22.933 | 252  | 2891598  | 17.868 | ng/ul# | 95       |
| 93) Benzo(a)pyrene            | 23.498 | 252  | 2843340  | 17.168 | ng/ul# | 95       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.051 | 276  | 2940223  | 14.713 | ng/ul# | 89       |
| 95) Dibenzo(a,h)anthracene    | 26.074 | 278  | 2553597  | 14.897 | ng/ul# | 92       |
| 96) Benzo(g,h,i)perylene      | 26.798 | 276  | 2447649  | 14.398 | ng/ul# | 87       |

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

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QLast Update : Wed Jul 06 23:13:53 2022  
Response via : Initial Calibration

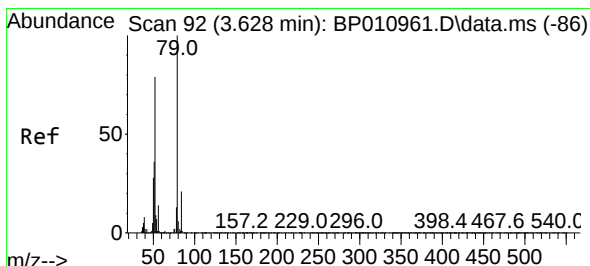
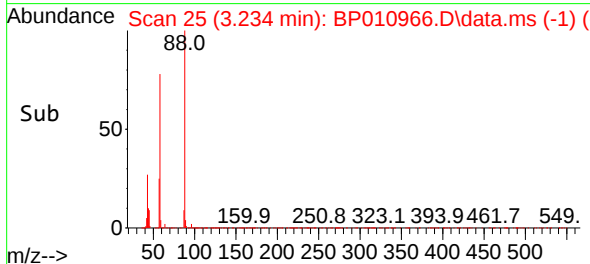
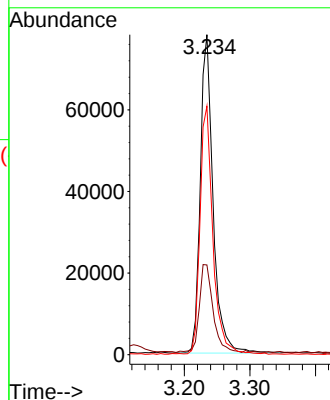
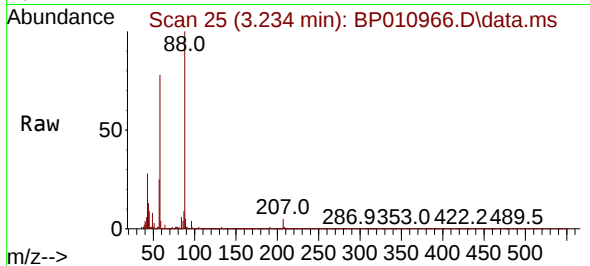




#2  
1,4-Dioxane  
Concen: 7.227 ng/uL  
RT: 3.234 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

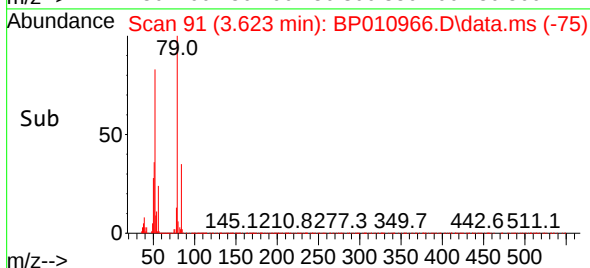
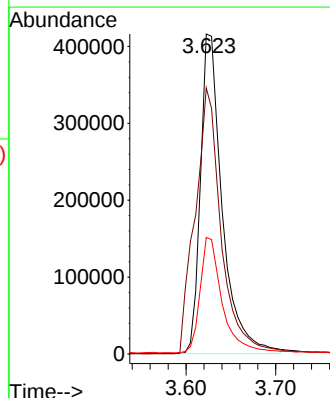
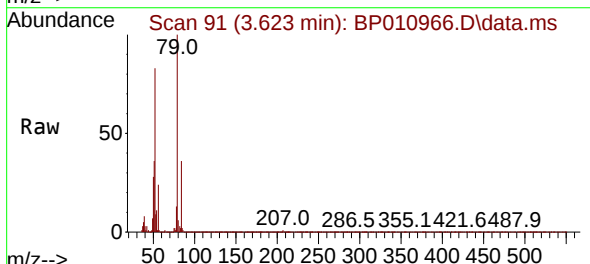
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

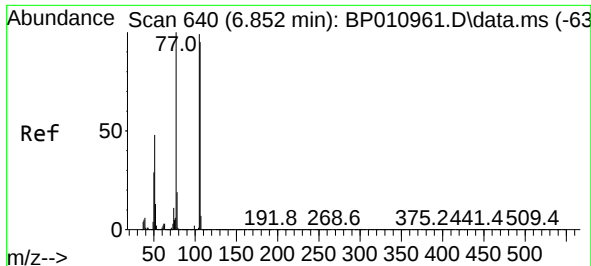
Tgt Ion: 88 Resp: 106229  
Ion Ratio Lower Upper  
88 100  
43 28.0 35.8 53.6#  
58 77.7 68.1 102.1



#5  
Pyridine  
Concen: 18.944 ng/uL  
RT: 3.623 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 79 Resp: 704058  
Ion Ratio Lower Upper  
79 100  
52 83.2 83.8 125.8#  
51 36.4 41.0 61.4#

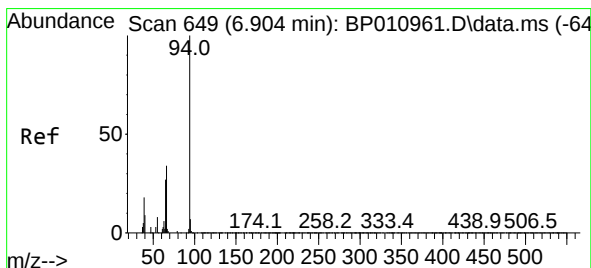
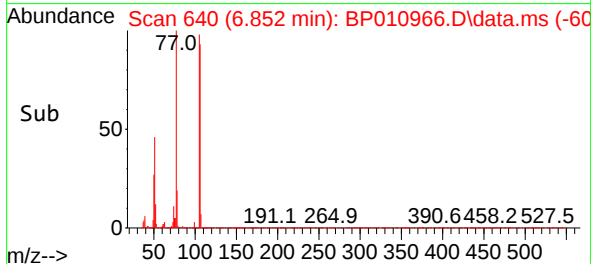
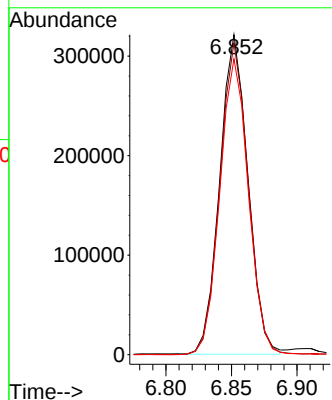
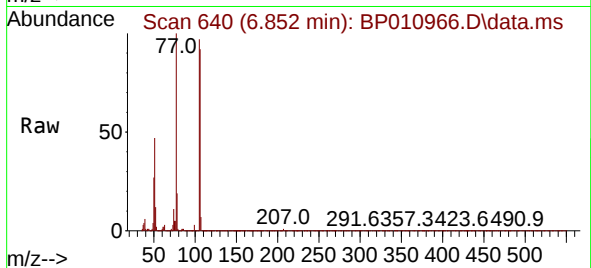




#6  
Benzaldehyde  
Concen: 21.974 ng/ul  
RT: 6.852 min Scan# 640  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

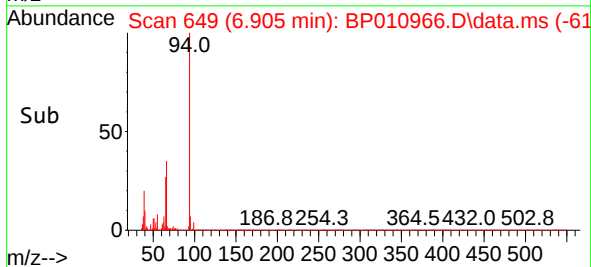
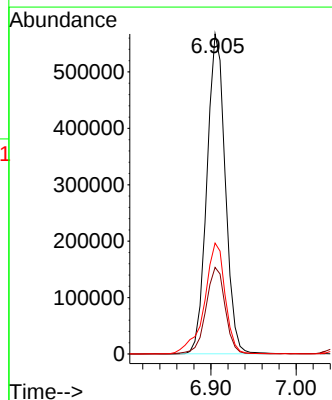
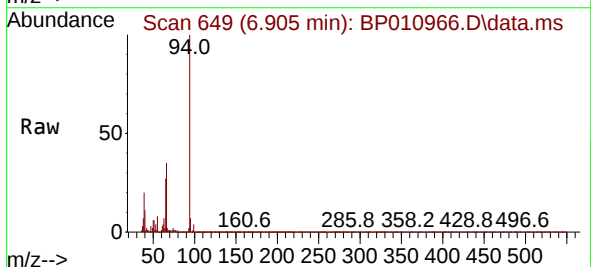
Instrument :  
BNA\_P  
ClientSampleId :  
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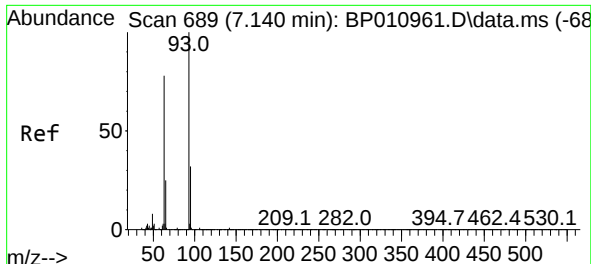
Tgt Ion: 77 Resp: 478526  
Ion Ratio Lower Upper  
77 100  
105 97.4 76.0 114.0  
106 92.4 73.2 109.8



#8  
Phenol  
Concen: 19.232 ng/ul  
RT: 6.905 min Scan# 649  
Delta R.T. -0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 94 Resp: 848941  
Ion Ratio Lower Upper  
94 100  
65 27.0 27.4 41.2#  
66 34.6 37.4 56.2#

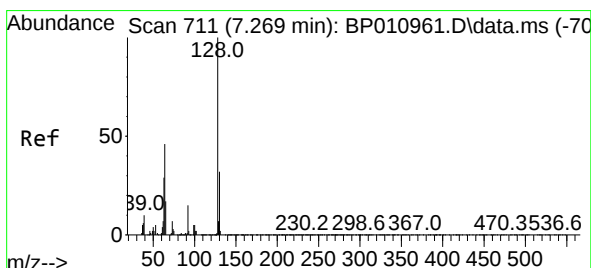
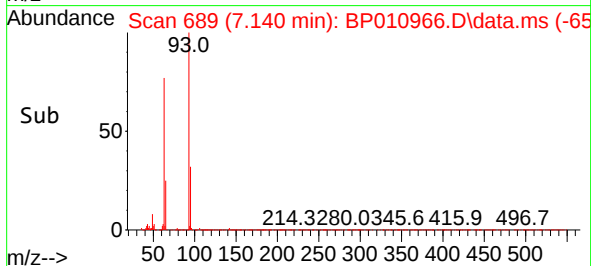
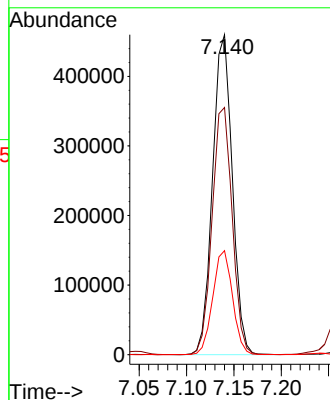
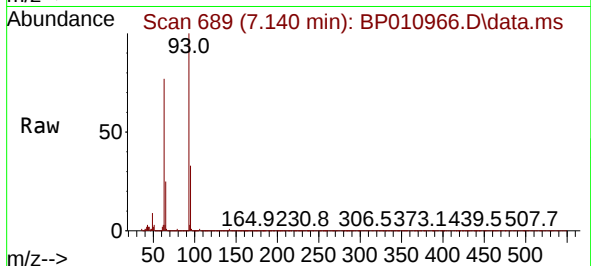




#10  
Bis(2-Chloroethyl)ether  
Concen: 18.750 ng/ul  
RT: 7.140 min Scan# 689  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

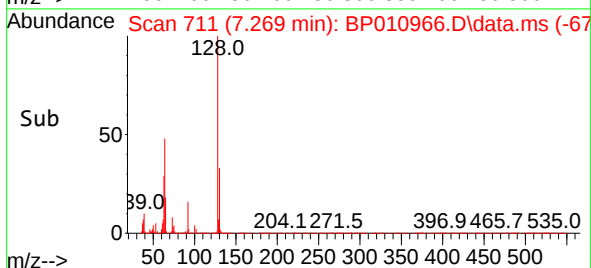
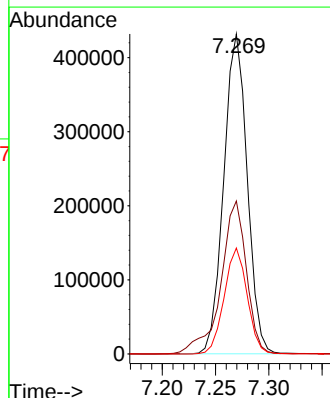
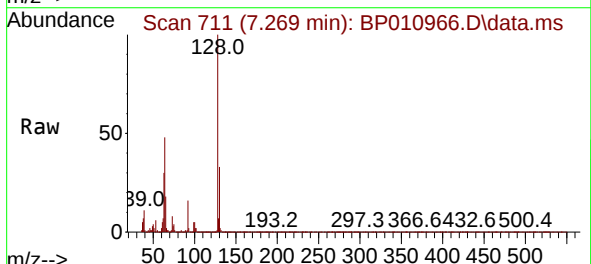
Instrument :  
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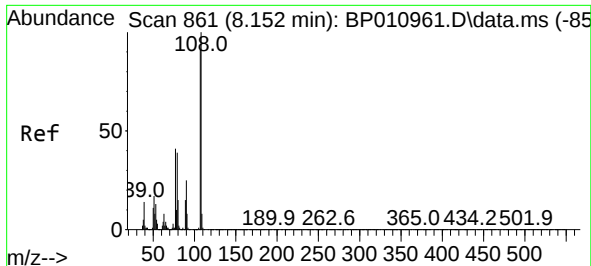
Tgt Ion: 93 Resp: 664732  
Ion Ratio Lower Upper  
93 100  
63 77.2 72.4 108.6  
95 32.5 27.3 40.9



#12  
2-Chlorophenol  
Concen: 18.692 ng/ul  
RT: 7.269 min Scan# 711  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 128 Resp: 660708  
Ion Ratio Lower Upper  
128 100  
64 47.8 44.8 67.2  
130 33.1 25.8 38.6

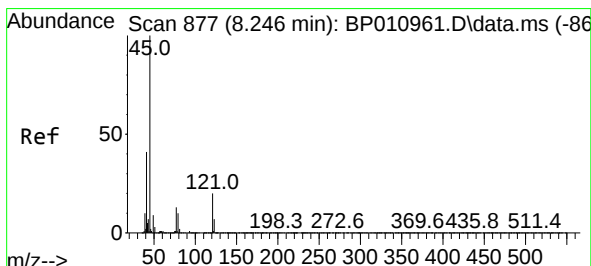
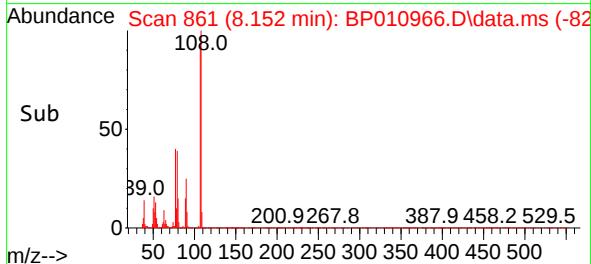
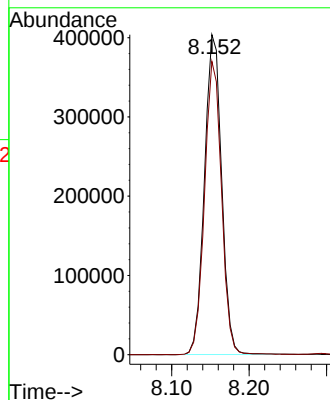
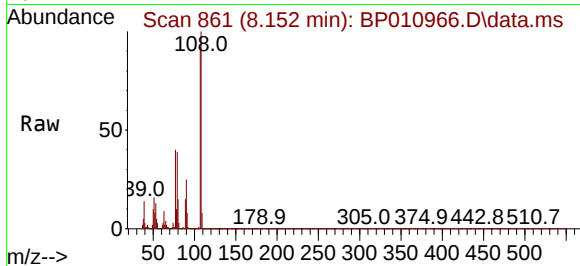




#13  
2-Methylphenol  
Concen: 18.930 ng/ul  
RT: 8.152 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

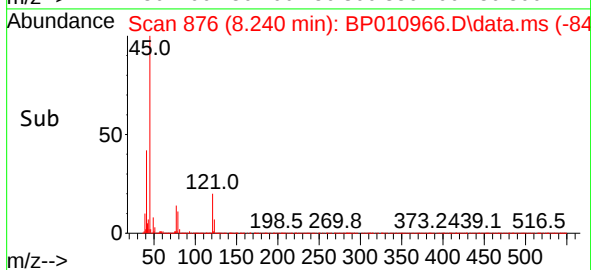
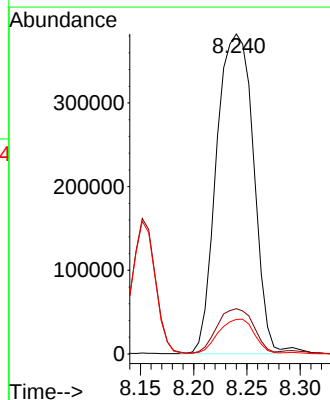
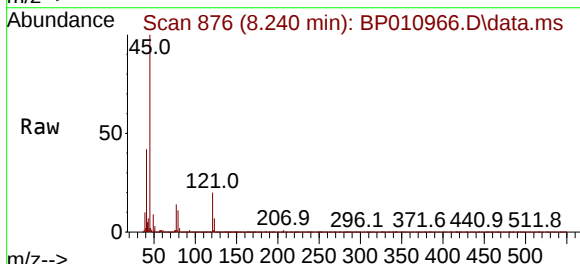
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

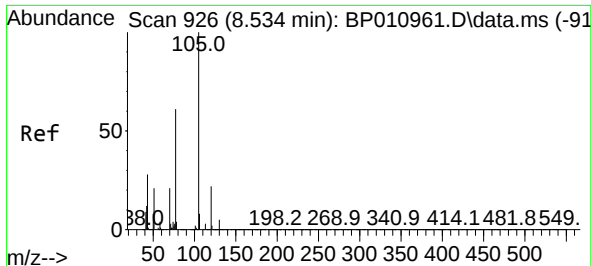
Tgt Ion:108 Resp: 622082  
Ion Ratio Lower Upper  
108 100  
107 91.7 71.4 107.0



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 19.293 ng/ul  
RT: 8.240 min Scan# 876  
Delta R.T. -0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 45 Resp: 917733  
Ion Ratio Lower Upper  
45 100  
77 14.1 11.2 16.8  
79 10.8 6.9 10.3#

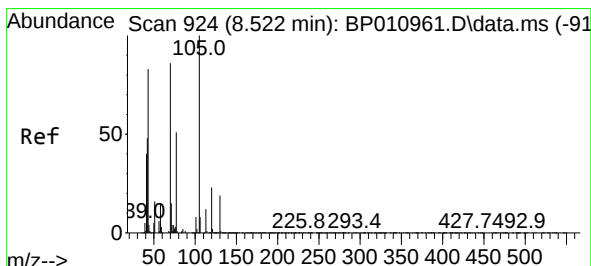
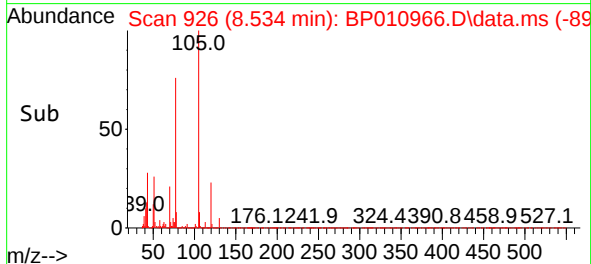
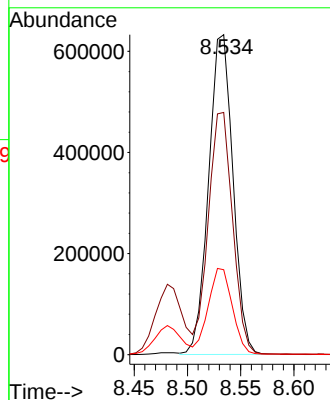
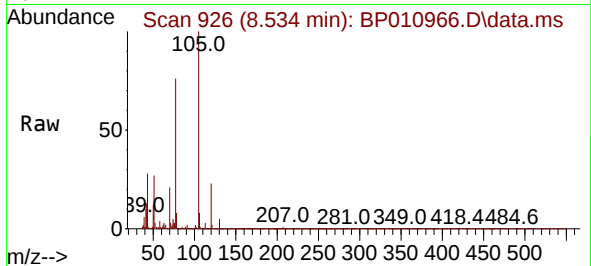




#16  
Acetophenone  
Concen: 20.077 ng/ul  
RT: 8.534 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

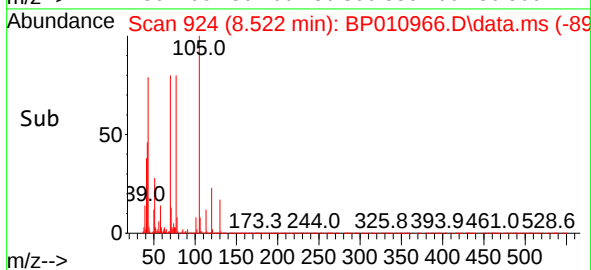
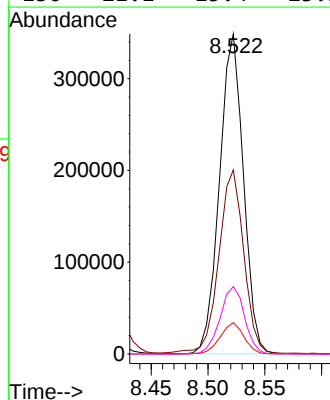
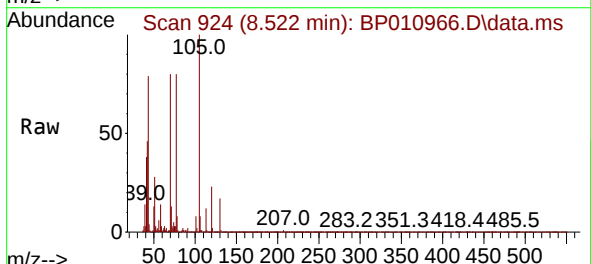
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

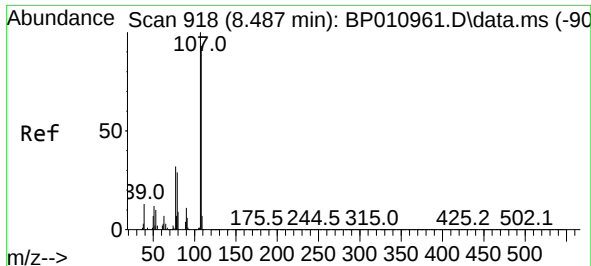
Tgt Ion:105 Resp: 1005990  
Ion Ratio Lower Upper  
105 100  
77 75.7 67.5 101.3  
51 26.6 29.6 44.4#



#17  
N-Nitroso-di-n-propylamine  
Concen: 20.127 ng/ul  
RT: 8.522 min Scan# 924  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 70 Resp: 509941  
Ion Ratio Lower Upper  
70 100  
42 57.5 53.8 80.8  
101 9.8 7.8 11.6  
130 21.1 15.4 23.2

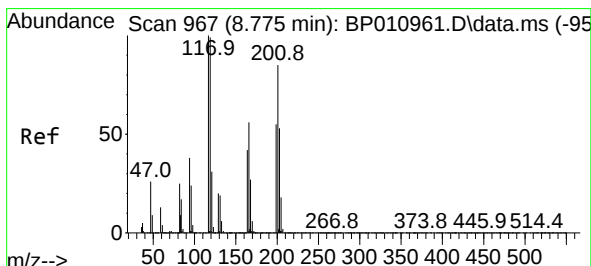
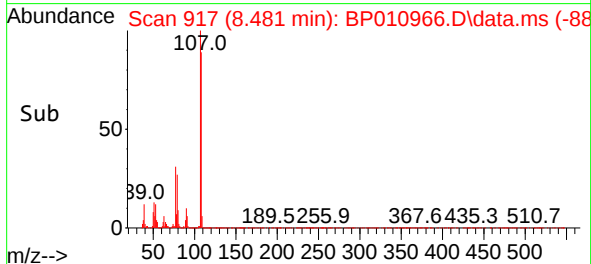
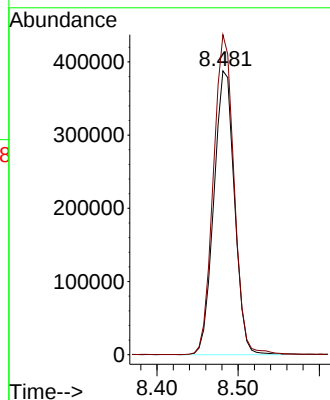
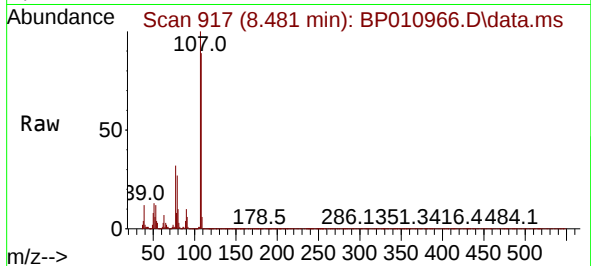




#18  
4-Methylphenol  
Concen: 20.027 ng/ul  
RT: 8.481 min Scan# 918  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

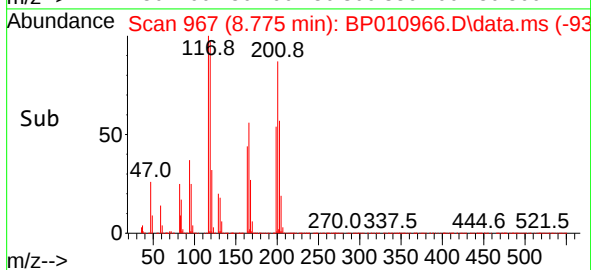
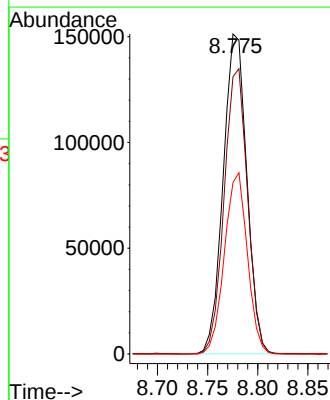
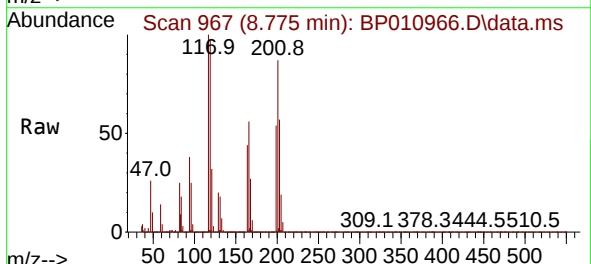
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

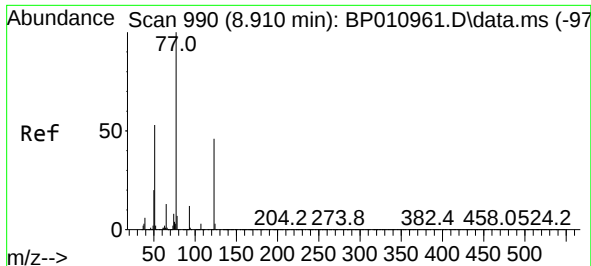
Tgt Ion:108 Resp: 685392  
Ion Ratio Lower Upper  
108 100  
107 112.7 88.3 132.5



#19  
Hexachloroethane  
Concen: 17.274 ng/ul  
RT: 8.775 min Scan# 967  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:117 Resp: 247274  
Ion Ratio Lower Upper  
117 100  
201 86.7 85.7 128.5  
199 53.6 57.4 86.0#

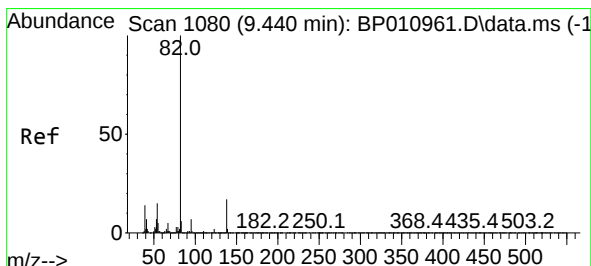
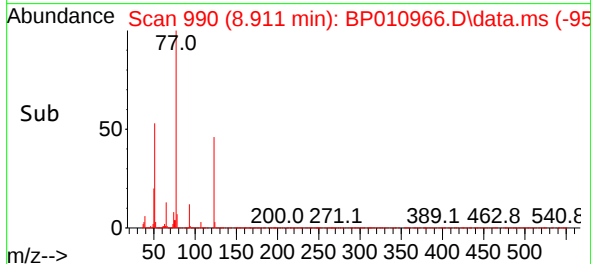
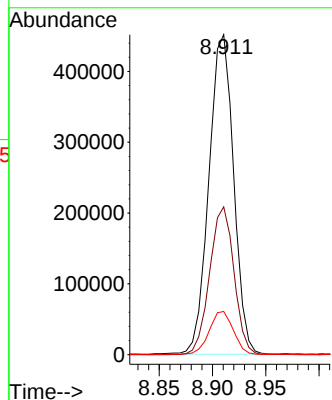
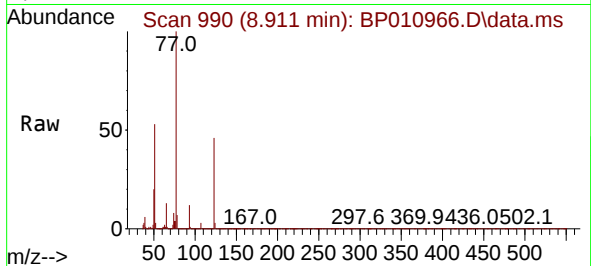




#22  
Nitrobenzene  
Concen: 19.553 ng/ul  
RT: 8.911 min Scan# 990  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

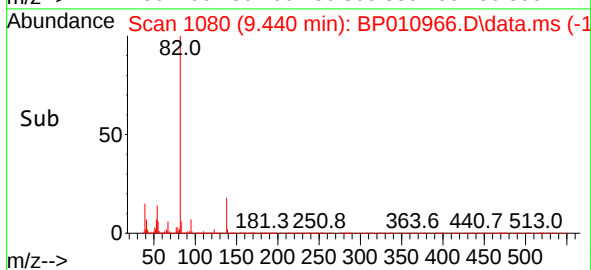
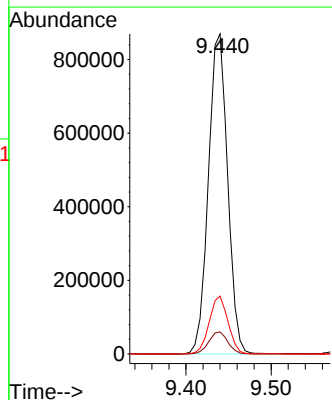
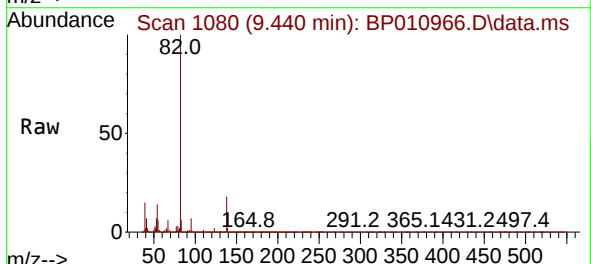
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

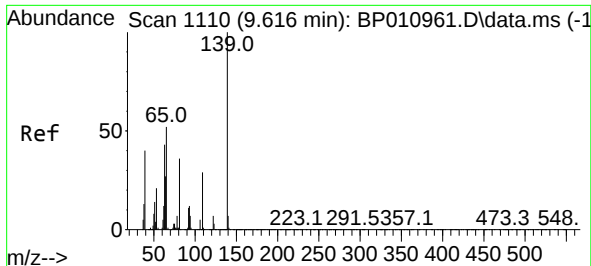
Tgt Ion: 77 Resp: 727740  
Ion Ratio Lower Upper  
77 100  
123 46.2 31.5 47.3  
65 13.5 11.4 17.2



#23  
Isophorone  
Concen: 17.427 ng/ul  
RT: 9.440 min Scan# 1080  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 82 Resp: 1360237  
Ion Ratio Lower Upper  
82 100  
95 6.9 6.6 10.0  
138 18.1 13.8 20.6

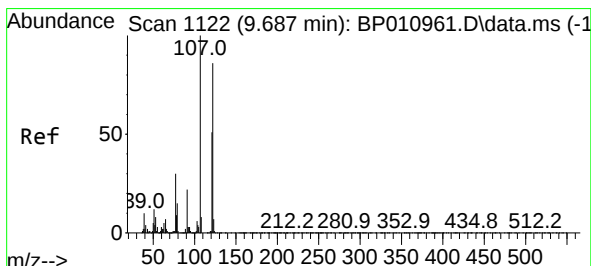
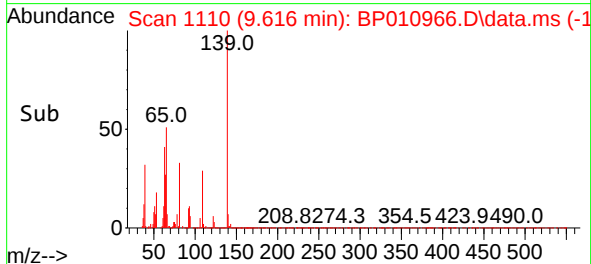
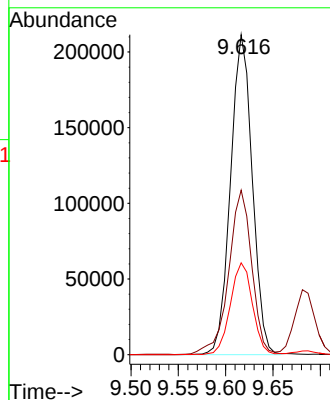
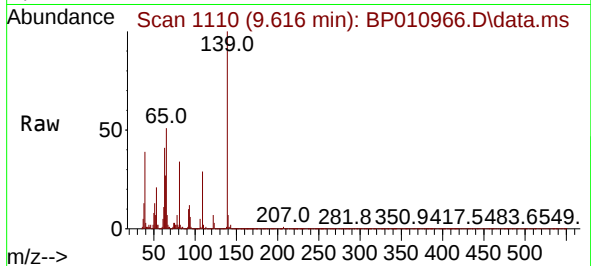




#25  
2-Nitrophenol  
Concen: 22.605 ng/ul  
RT: 9.616 min Scan# 1110  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

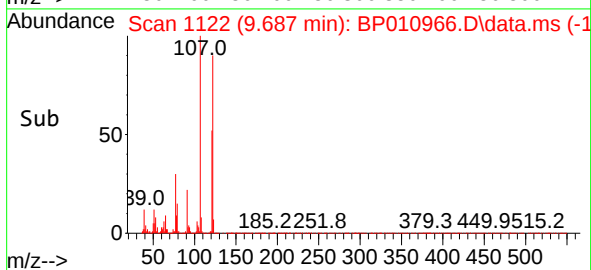
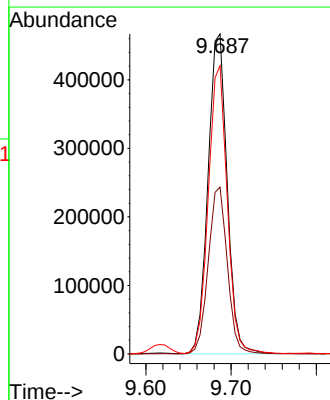
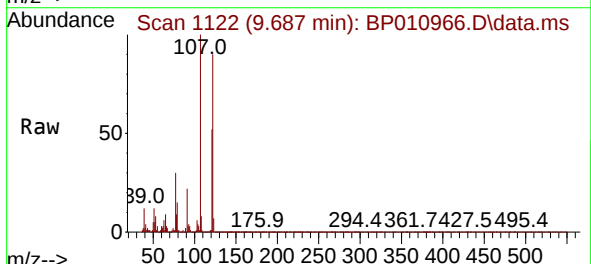
Instrument :  
BNA\_P  
ClientSampleId :  
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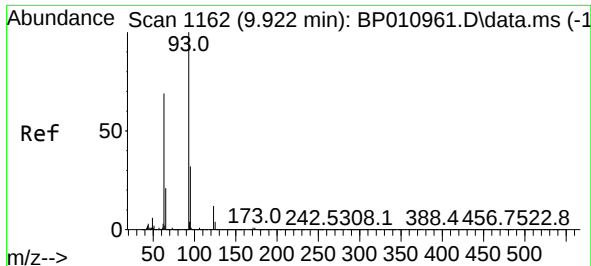
Tgt Ion:139 Resp: 337771  
Ion Ratio Lower Upper  
139 100  
65 51.4 54.2 81.4#  
109 28.7 30.6 45.8#



#26  
2,4-Dimethylphenol  
Concen: 17.838 ng/ul  
RT: 9.687 min Scan# 1122  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:107 Resp: 728207  
Ion Ratio Lower Upper  
107 100  
121 52.1 39.1 58.7  
122 90.1 66.1 99.1

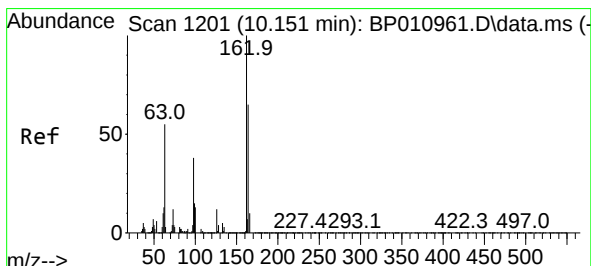
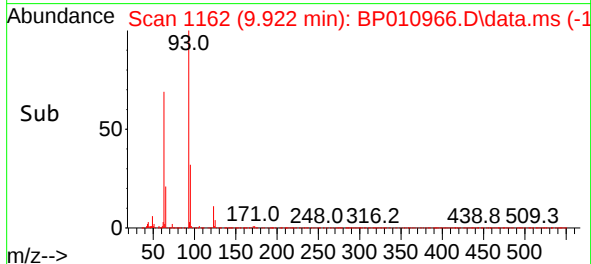
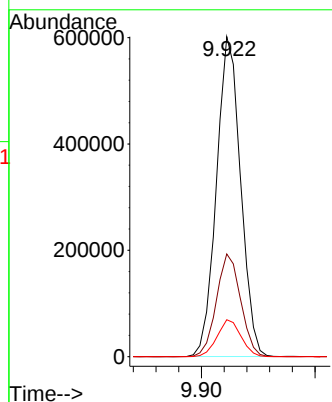
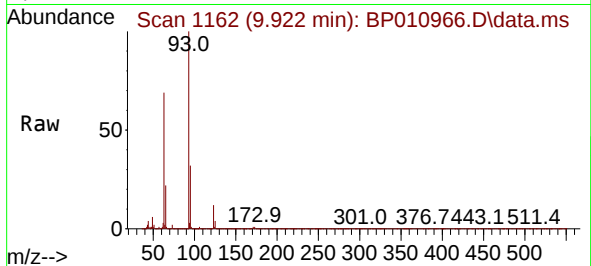




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 18.013 ng/ul  
 RT: 9.922 min Scan# 1162  
 Delta R.T. 0.000 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

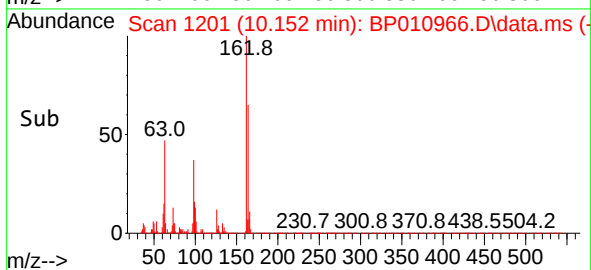
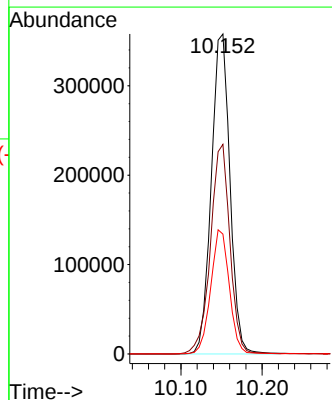
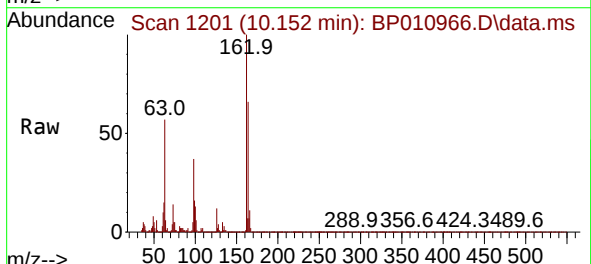
Instrument :  
 BNA\_P  
 ClientSampleId :  
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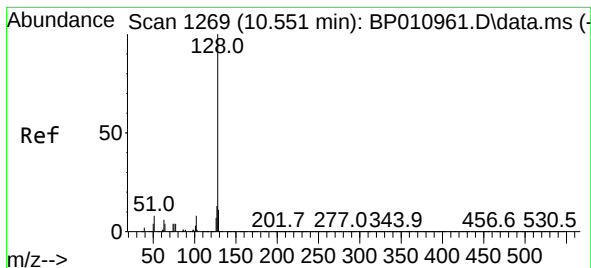
Tgt Ion: 93 Resp: 886903  
 Ion Ratio Lower Upper  
 93 100  
 95 32.1 26.6 39.8  
 123 11.5 7.8 11.8



#29  
 2,4-Dichlorophenol  
 Concen: 18.049 ng/ul  
 RT: 10.152 min Scan# 1201  
 Delta R.T. 0.006 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

Tgt Ion: 162 Resp: 571808  
 Ion Ratio Lower Upper  
 162 100  
 164 65.5 52.5 78.7  
 98 37.4 31.4 47.0

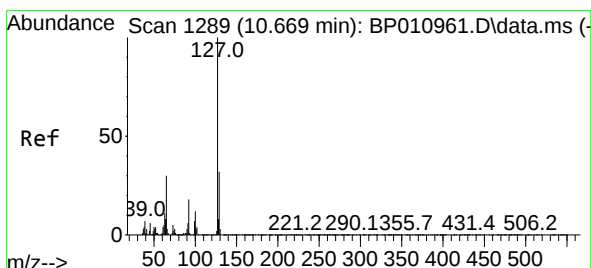
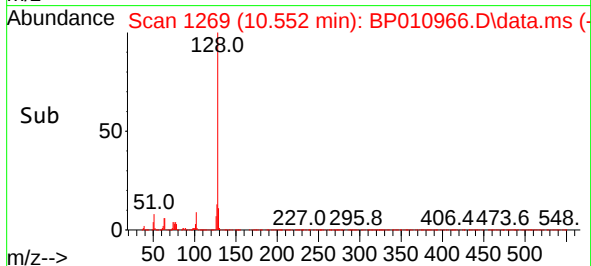
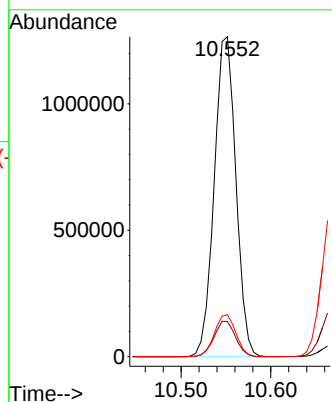
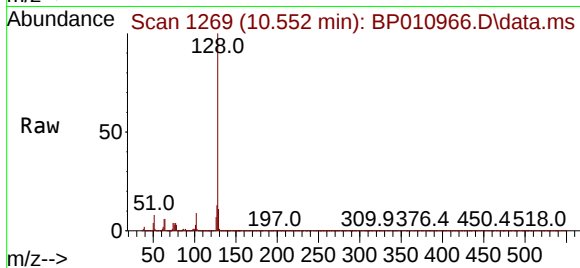




#30  
Naphthalene  
Concen: 17.351 ng/ul  
RT: 10.552 min Scan# 1269  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

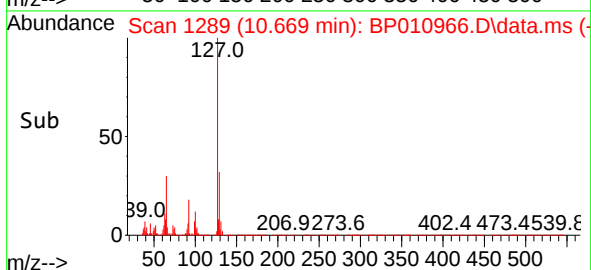
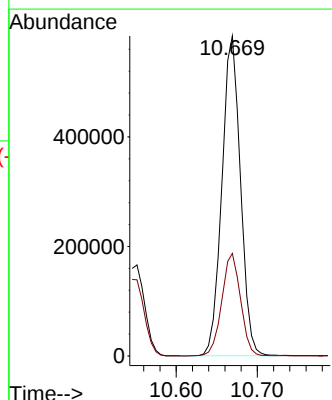
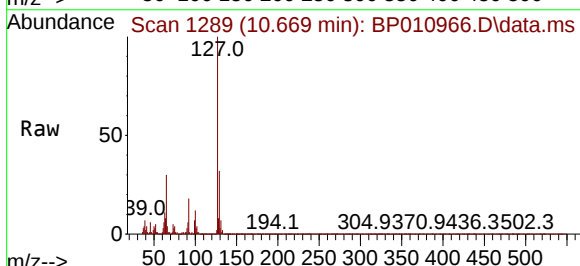
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

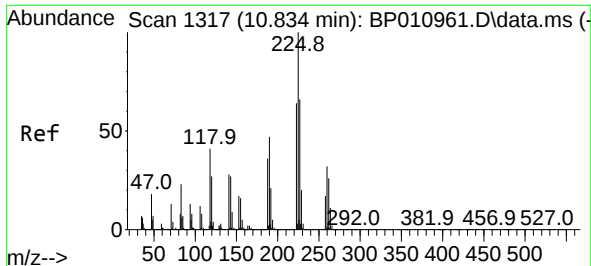
Tgt Ion:128 Resp: 2118662  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.7 13.1  
127 13.1 10.2 15.4



#32  
4-Chloroaniline  
Concen: 18.841 ng/ul  
RT: 10.669 min Scan# 1289  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:127 Resp: 929010  
Ion Ratio Lower Upper  
127 100  
129 32.1 26.2 39.2

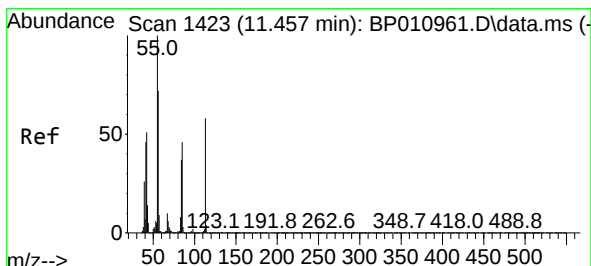
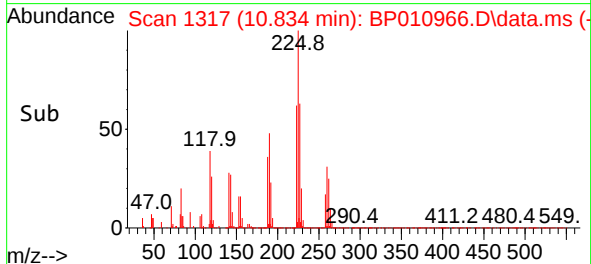
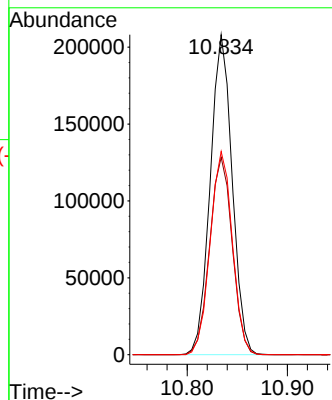
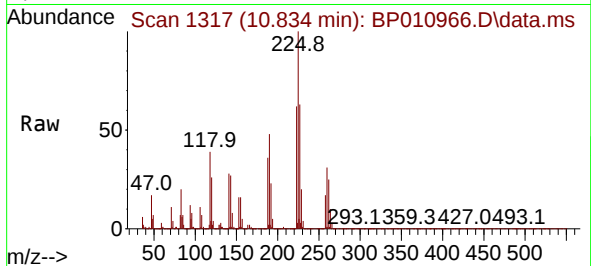




#33  
Hexachlorobutadiene  
Concen: 15.615 ng/ul  
RT: 10.834 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

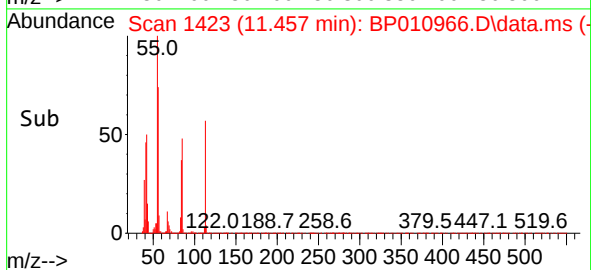
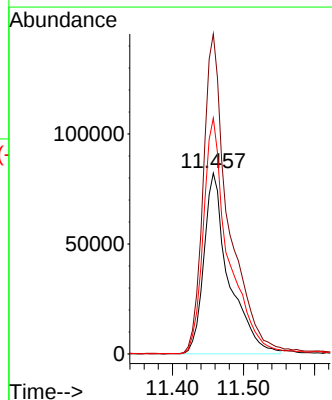
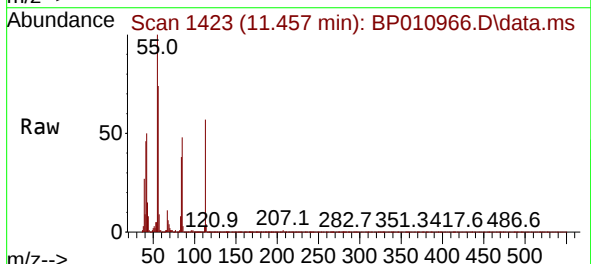
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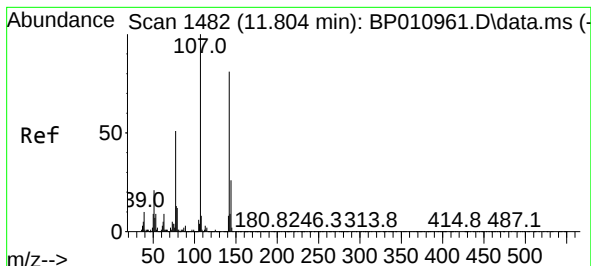
Tgt Ion:225 Resp: 316040  
Ion Ratio Lower Upper  
225 100  
223 61.7 53.7 80.5  
227 63.5 49.4 74.2



#34  
Caprolactam  
Concen: 20.099 ng/ul  
RT: 11.457 min Scan# 1423  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:113 Resp: 200035  
Ion Ratio Lower Upper  
113 100  
55 176.9 153.8 230.8  
56 130.4 110.2 165.4

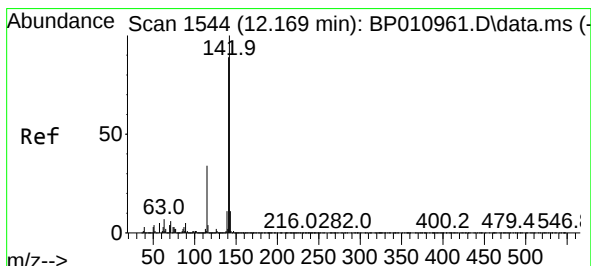
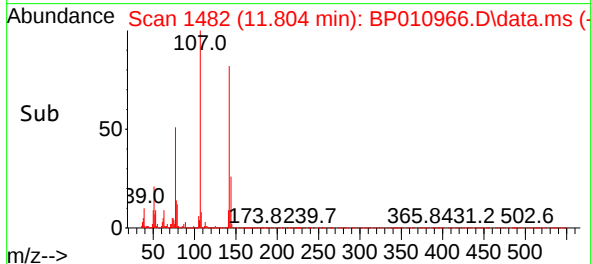
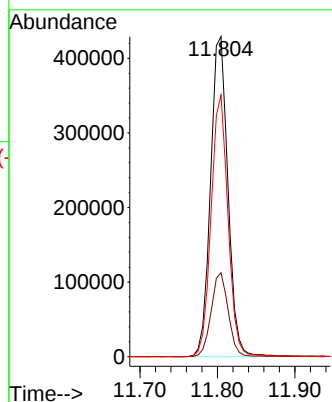
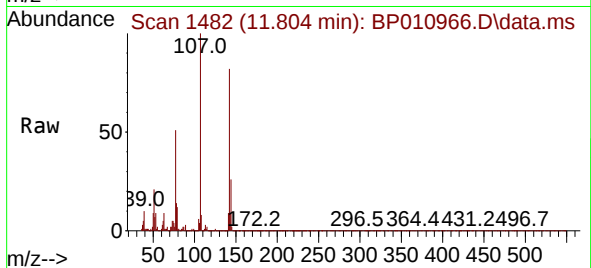




#35  
4-Chloro-3-methylphenol  
Concen: 19.452 ng/ul  
RT: 11.804 min Scan# 1482  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

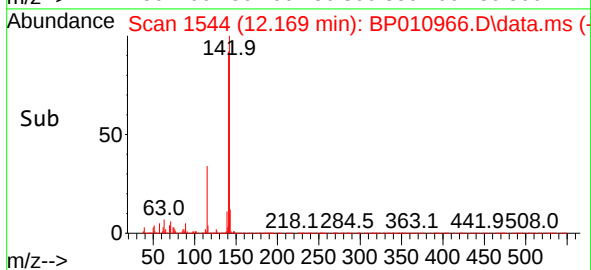
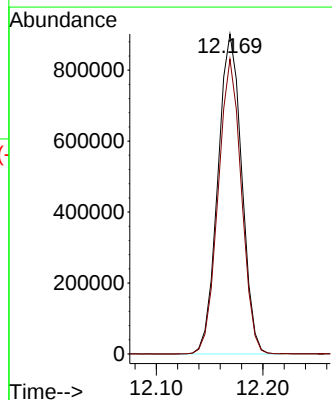
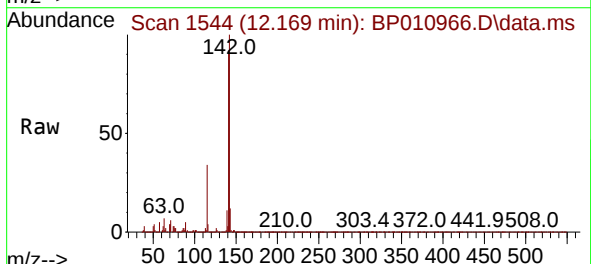
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

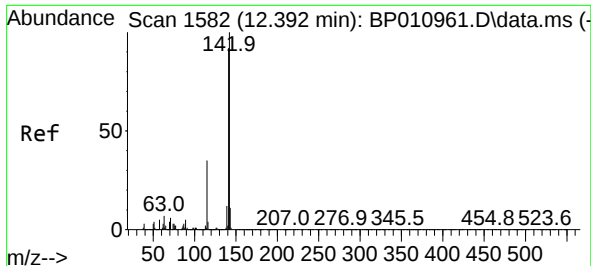
Tgt Ion:107 Resp: 667901  
Ion Ratio Lower Upper  
107 100  
144 26.2 18.6 27.8  
142 81.7 59.6 89.4



#36  
2-Methylnaphthalene  
Concen: 17.710 ng/ul  
RT: 12.169 min Scan# 1544  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:142 Resp: 1400354  
Ion Ratio Lower Upper  
142 100  
141 92.2 70.1 105.1

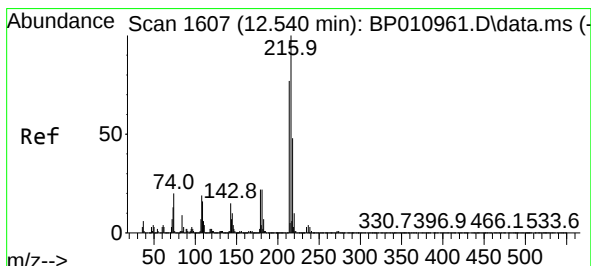
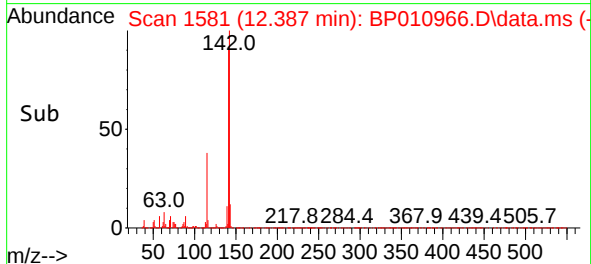
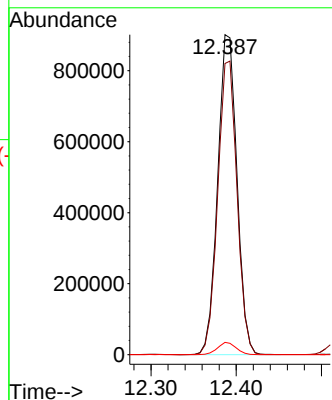
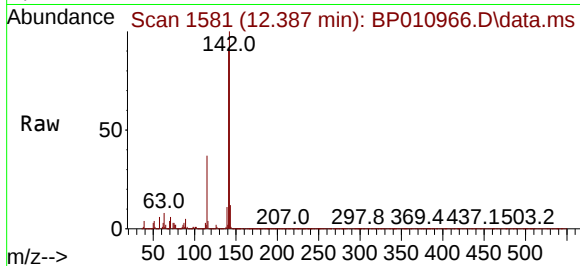




#37  
1-Methylnaphthalene  
Concen: 18.027 ng/ul  
RT: 12.387 min Scan# 1581  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

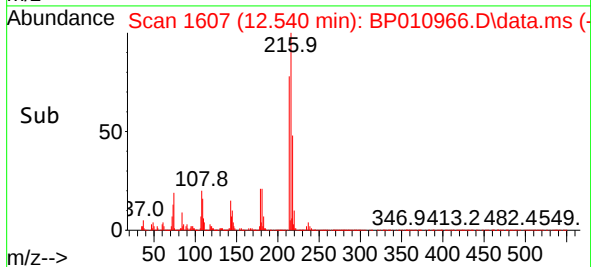
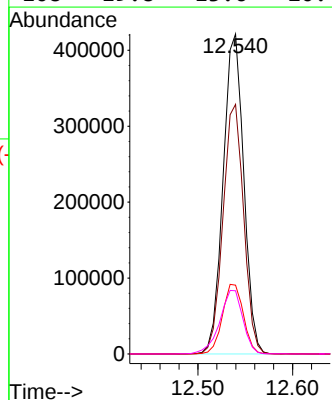
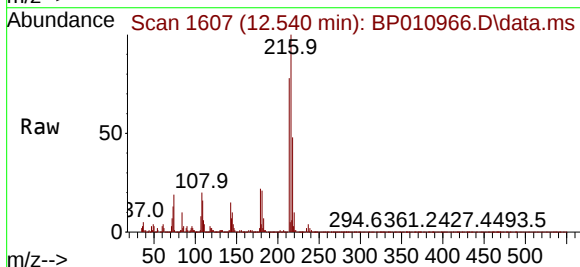
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

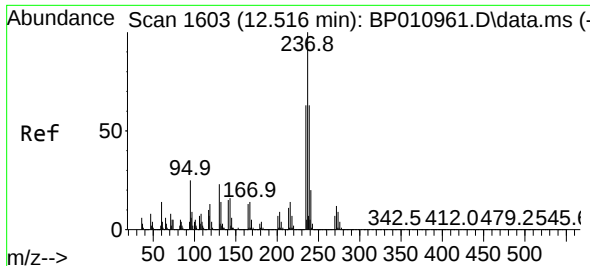
Tgt Ion:142 Resp: 1416054  
Ion Ratio Lower Upper  
142 100  
141 91.0 73.3 109.9  
116 3.9 4.0 6.0#



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 15.691 ng/ul  
RT: 12.540 min Scan# 1607  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:216 Resp: 638028  
Ion Ratio Lower Upper  
216 100  
214 78.0 63.0 94.6  
179 21.5 18.1 27.1  
108 19.8 13.6 20.4

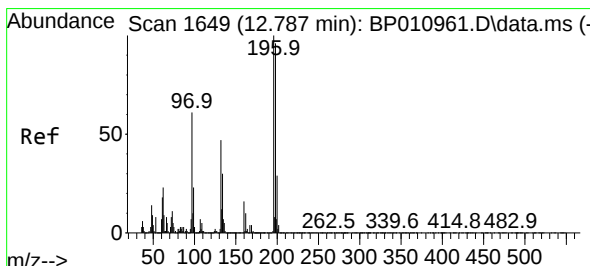
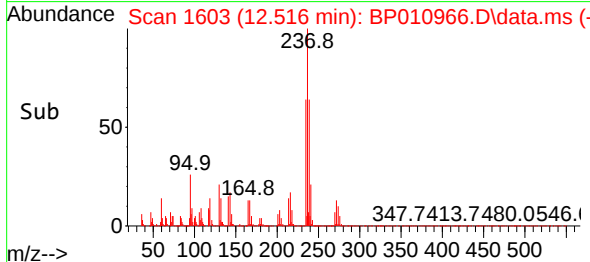
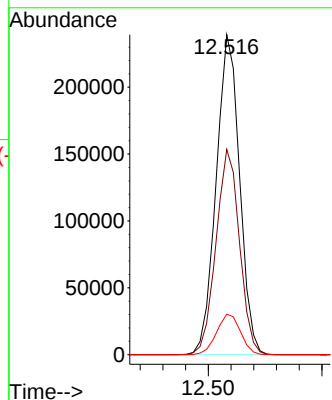
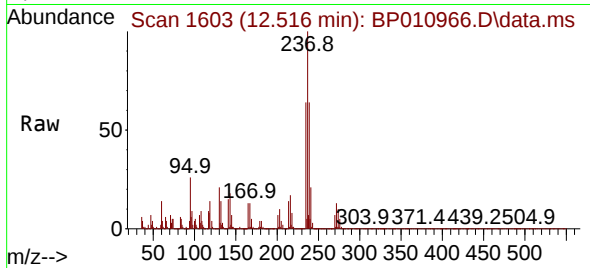




#40  
Hexachlorocyclopentadiene  
Concen: 13.296 ng/ul  
RT: 12.516 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

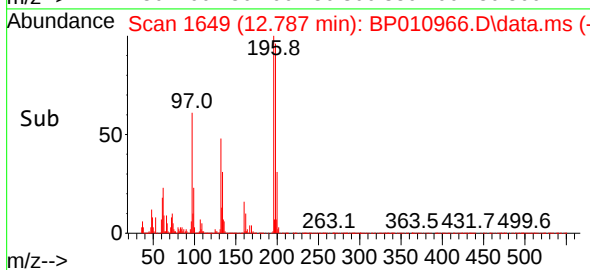
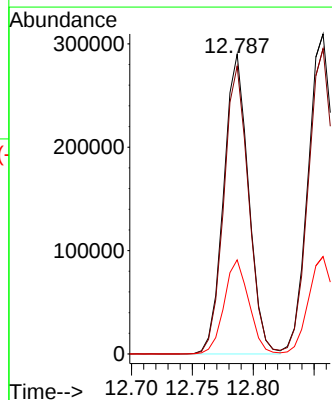
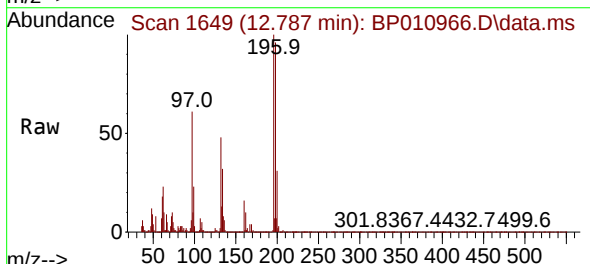
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

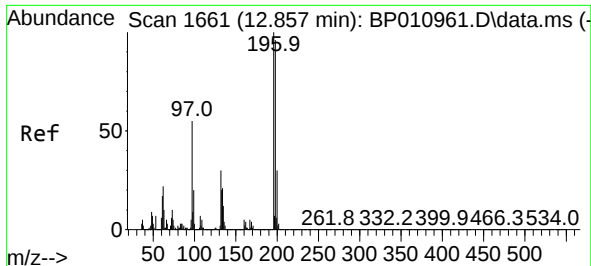
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 342581    |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 64.1  | 52.8 79.2 |
| 272         | 13.4  | 11.5 17.3 |



#41  
2,4,6-Trichlorophenol  
Concen: 17.596 ng/ul  
RT: 12.787 min Scan# 1649  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:196 | Resp: | 412503     |
| Ion Ratio   | Lower | Upper      |
| 196         | 100   |            |
| 198         | 96.0  | 78.2 117.4 |
| 200         | 31.4  | 25.0 37.6  |

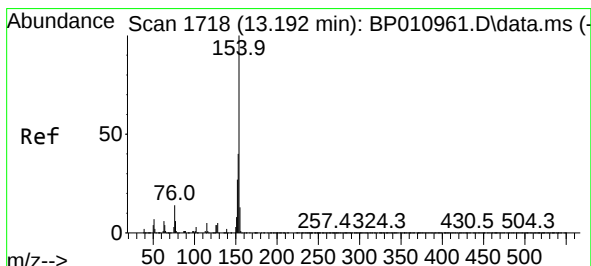
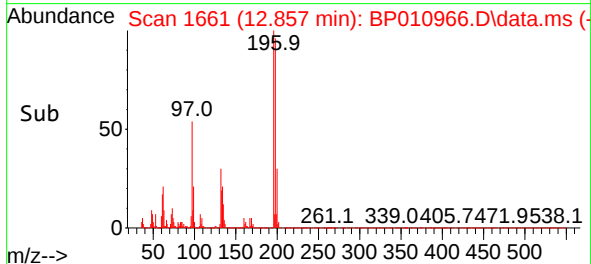
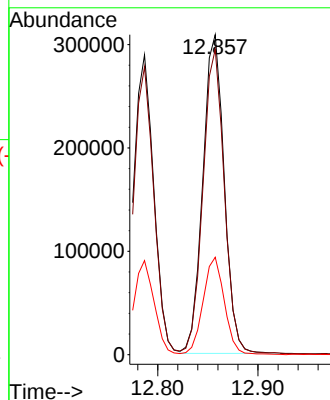
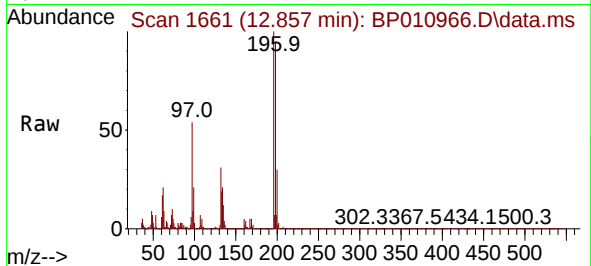




#42  
2,4,5-Trichlorophenol  
Concen: 18.180 ng/ul  
RT: 12.857 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

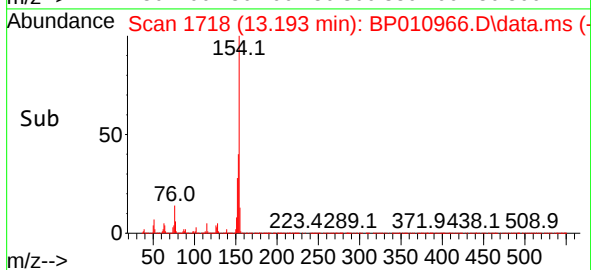
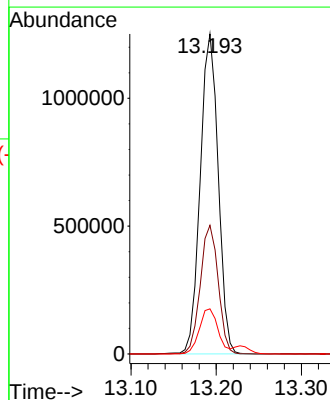
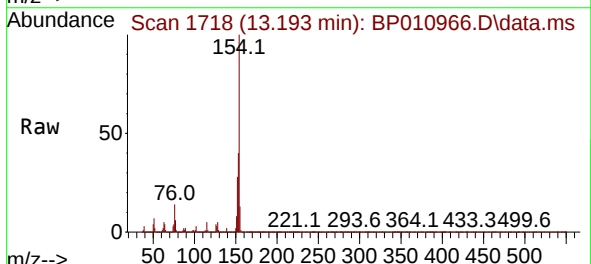
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

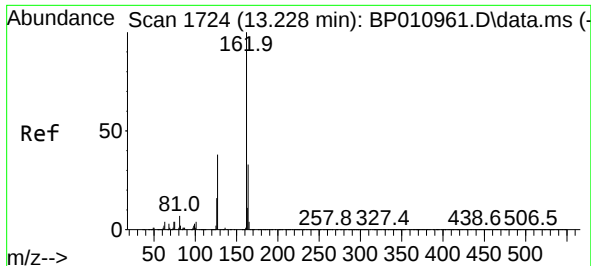
Tgt Ion:196 Resp: 457356  
Ion Ratio Lower Upper  
196 100  
198 95.4 77.0 115.4  
200 30.4 24.8 37.2



#43  
1,1'-Biphenyl  
Concen: 16.434 ng/ul  
RT: 13.193 min Scan# 1718  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:154 Resp: 1830666  
Ion Ratio Lower Upper  
154 100  
153 40.2 31.9 47.9  
76 14.1 9.2 13.8#

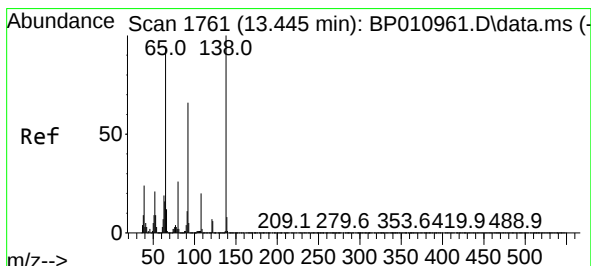
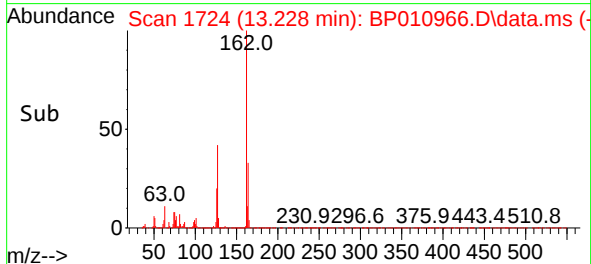
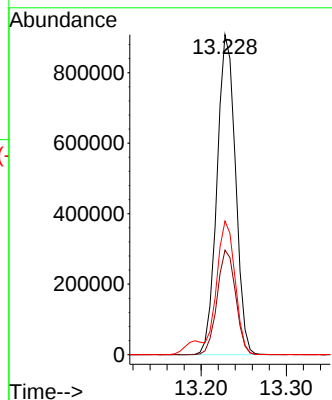
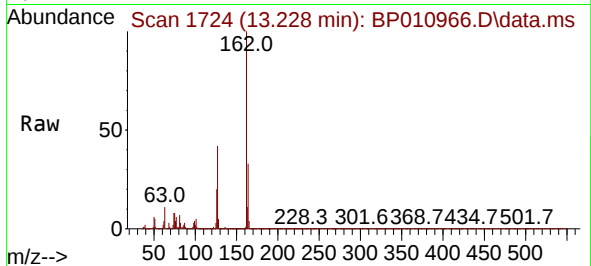




#44  
2-Chloronaphthalene  
Concen: 16.325 ng/ul  
RT: 13.228 min Scan# 1724  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

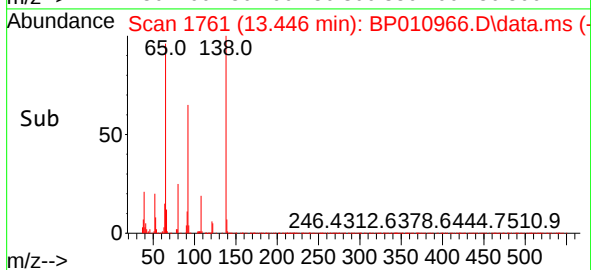
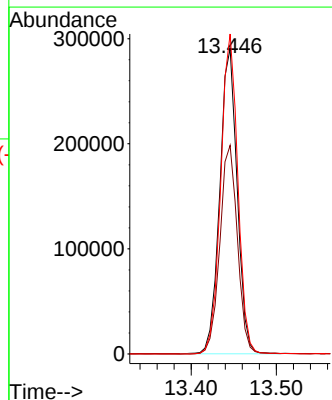
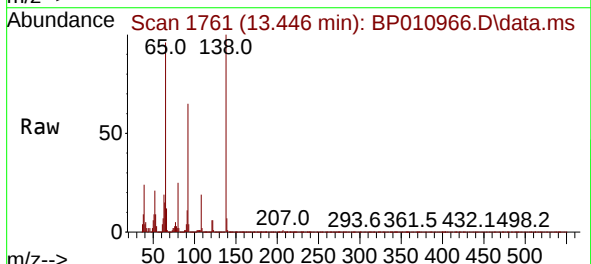
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

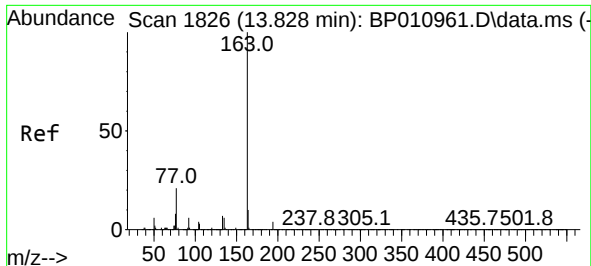
Tgt Ion:162 Resp: 1369930  
Ion Ratio Lower Upper  
162 100  
164 32.6 25.5 38.3  
127 41.8 31.9 47.9



#45  
2-Nitroaniline  
Concen: 23.138 ng/ul  
RT: 13.446 min Scan# 1761  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion: 65 Resp: 411960  
Ion Ratio Lower Upper  
65 100  
92 68.3 49.0 73.6  
138 104.7 66.4 99.6#

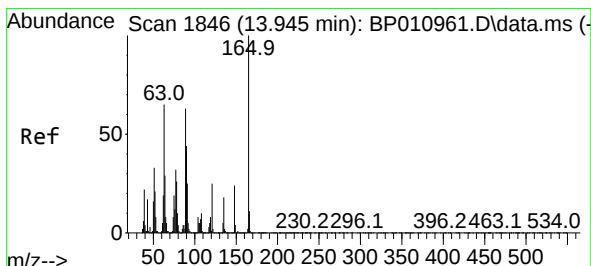
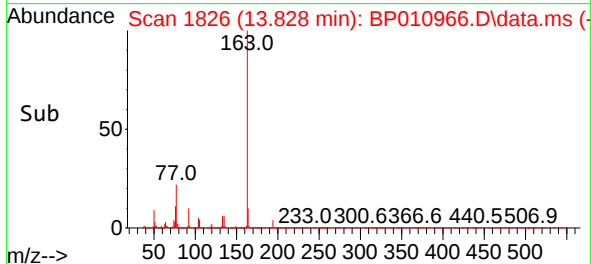
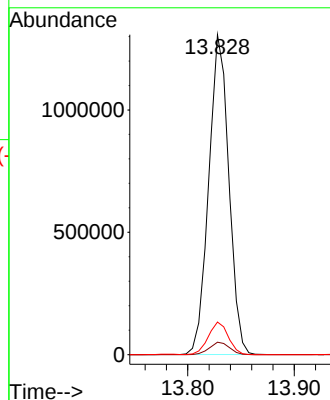
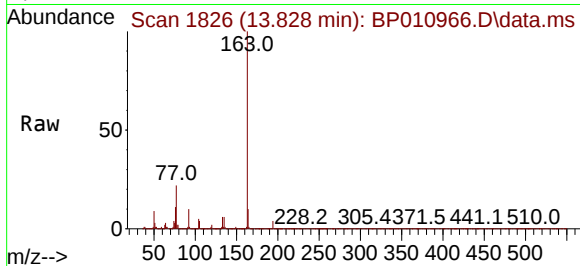




#47  
Dimethylphthalate  
Concen: 17.673 ng/ul  
RT: 13.828 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

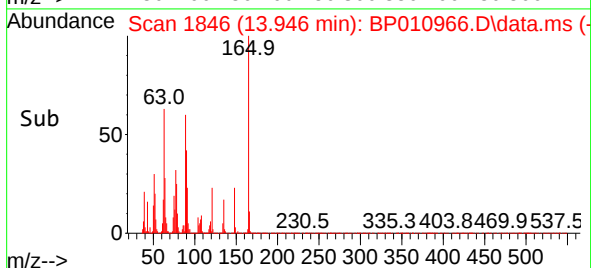
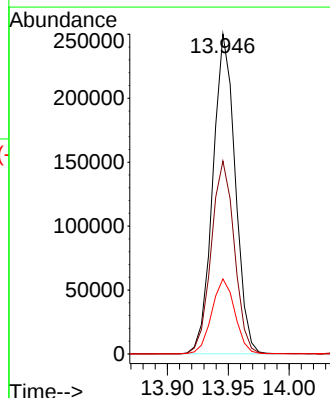
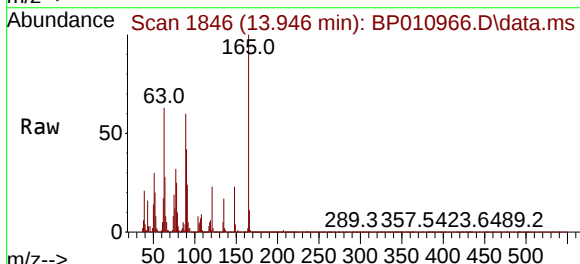
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

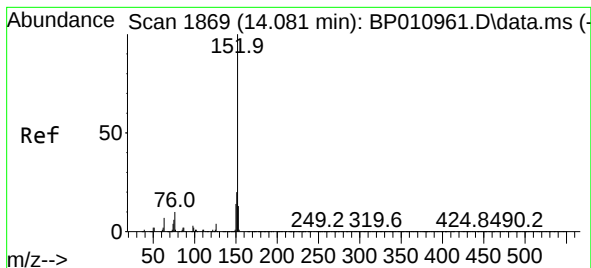
Tgt Ion:163 Resp: 1715580  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.4 5.2  
164 10.2 7.6 11.4



#48  
2,6-Dinitrotoluene  
Concen: 21.976 ng/ul  
RT: 13.946 min Scan# 1846  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:165 Resp: 319629  
Ion Ratio Lower Upper  
165 100  
89 60.3 52.9 79.3  
121 23.5 19.4 29.2





#50

Acenaphthylene

Concen: 16.975 ng/ul

RT: 14.081 min Scan# 1869

Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

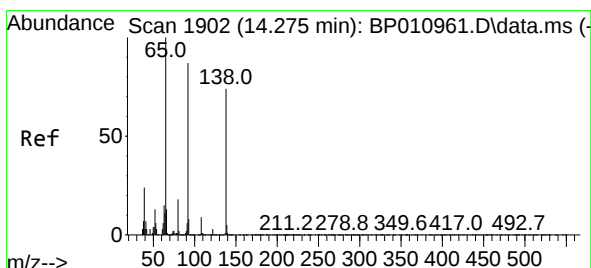
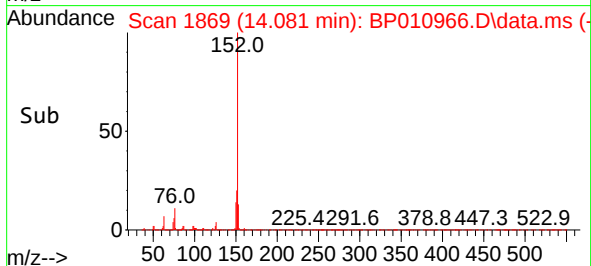
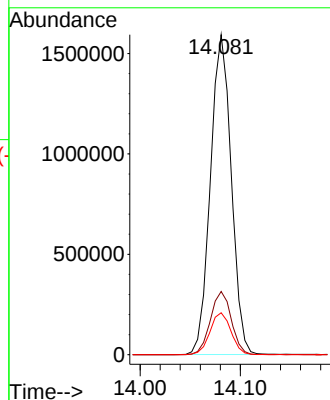
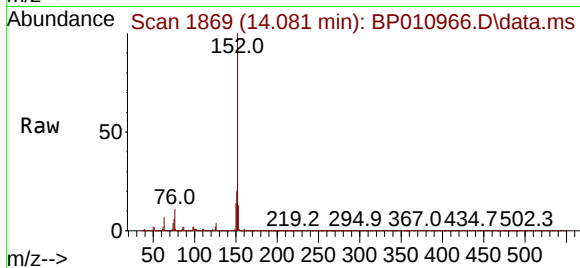
Tgt Ion:152 Resp: 2299887

Ion Ratio Lower Upper

152 100

151 19.8 16.5 24.7

153 13.1 10.1 15.1



#51

3-Nitroaniline

Concen: 21.382 ng/ul

RT: 14.275 min Scan# 1902

Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

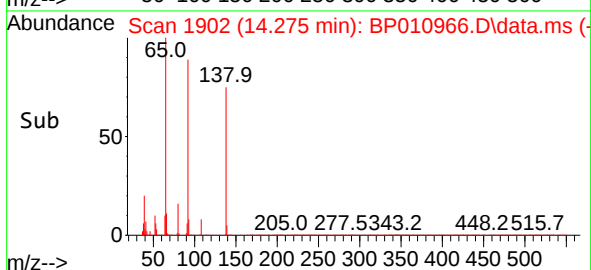
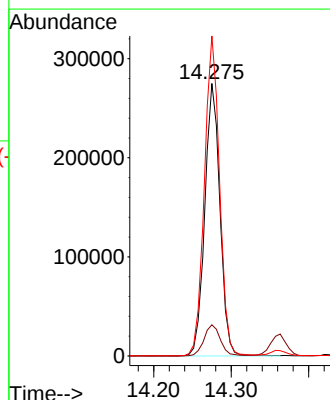
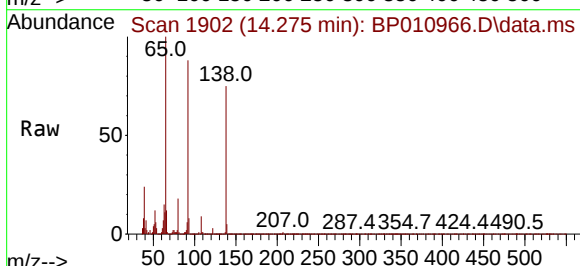
Tgt Ion:138 Resp: 372836

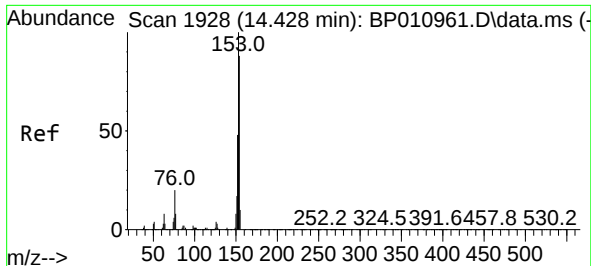
Ion Ratio Lower Upper

138 100

108 11.4 11.0 16.4

92 117.4 104.6 156.8

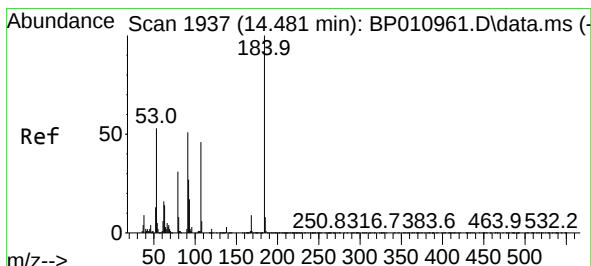
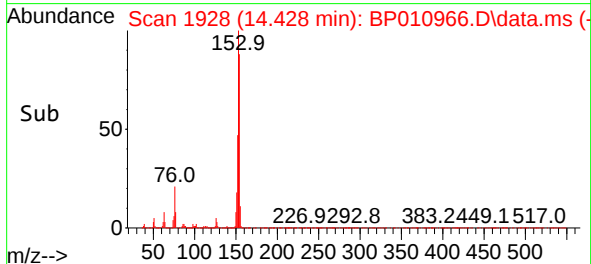
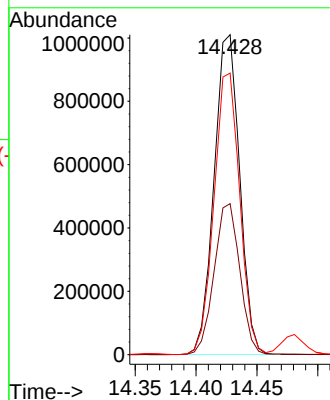
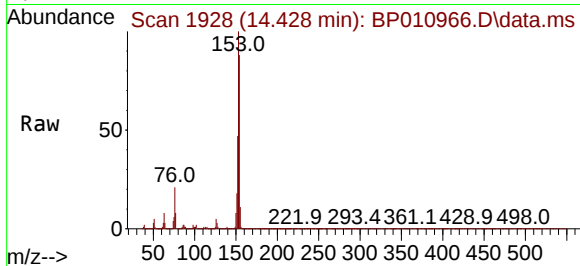




#52  
Acenaphthene  
Concen: 16.911 ng/ul  
RT: 14.428 min Scan# 1928  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

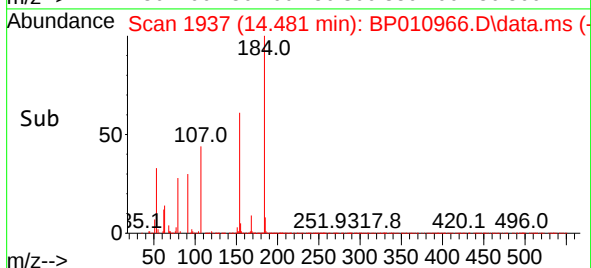
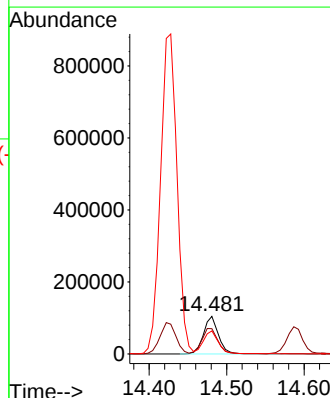
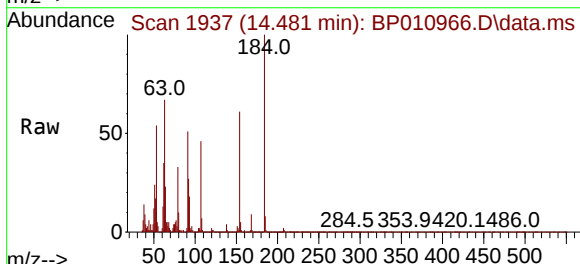
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

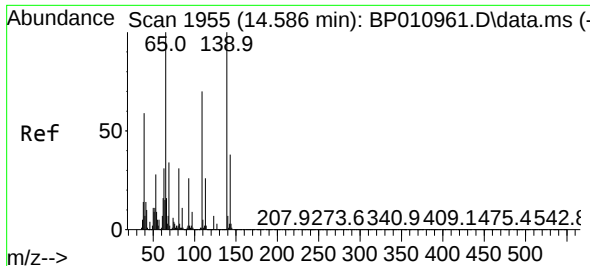
Tgt Ion:153 Resp: 1478403  
Ion Ratio Lower Upper  
153 100  
152 47.2 36.2 54.2  
154 88.0 70.8 106.2



#53  
2,4-Dinitrophenol  
Concen: 25.014 ng/ul  
RT: 14.481 min Scan# 1937  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:184 Resp: 139670  
Ion Ratio Lower Upper  
184 100  
63 67.1 73.8 110.6#  
154 61.1 57.2 85.8

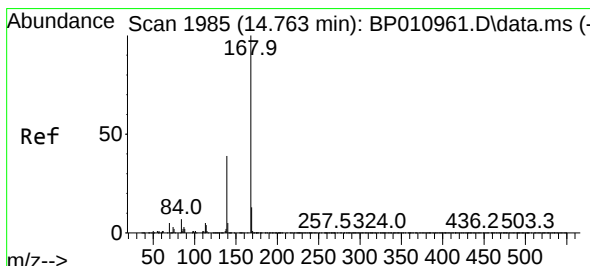
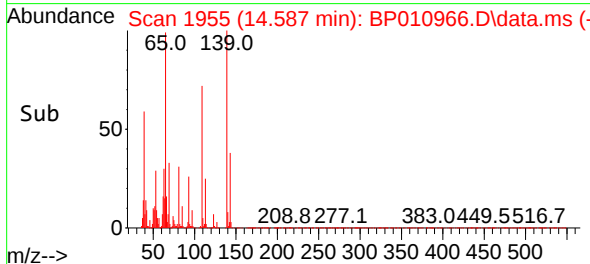
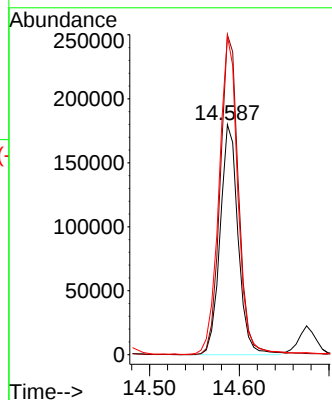
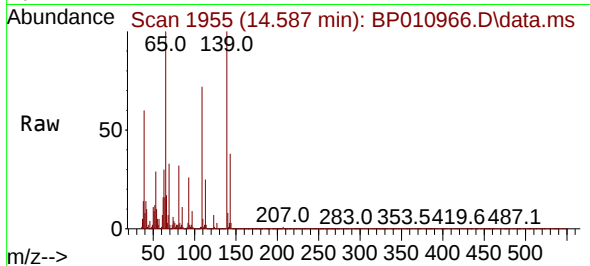




#55  
4-Nitrophenol  
Concen: 20.752 ng/ul  
RT: 14.587 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

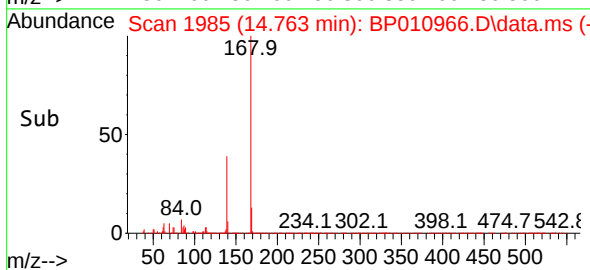
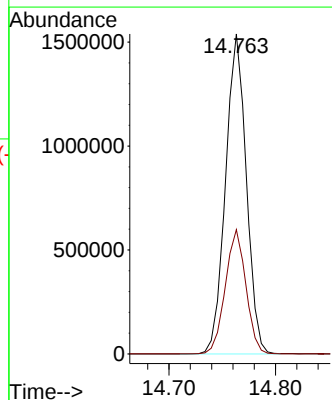
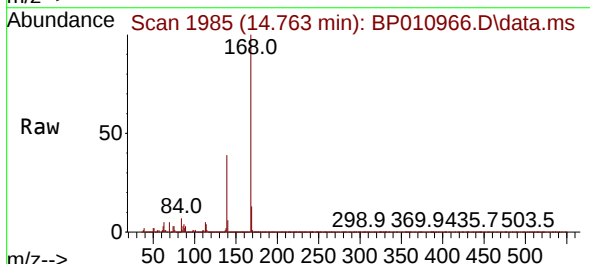
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

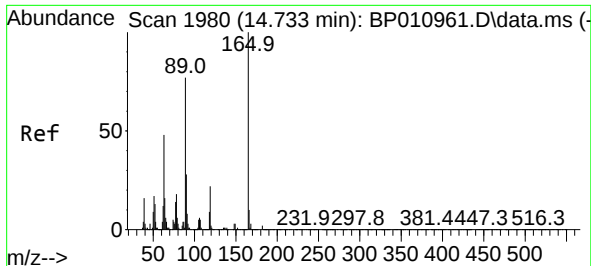
Tgt Ion:109 Resp: 249824  
Ion Ratio Lower Upper  
109 100  
139 139.1 75.6 113.4#  
65 138.6 107.6 161.4



#56  
Dibenzofuran  
Concen: 17.345 ng/ul  
RT: 14.763 min Scan# 1985  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:168 Resp: 2077043  
Ion Ratio Lower Upper  
168 100  
139 38.8 32.8 49.2

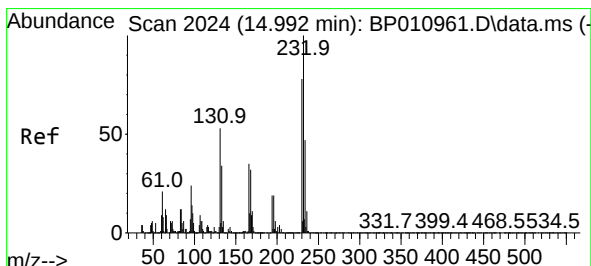
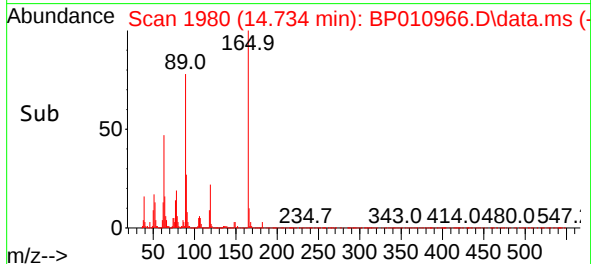
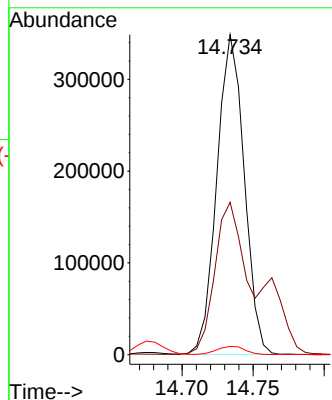
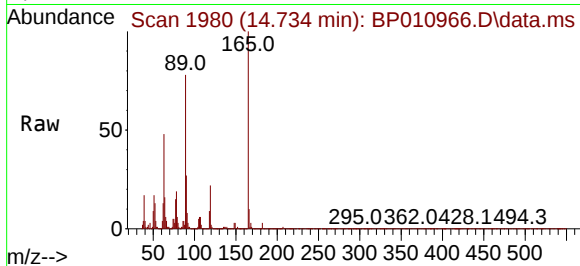




#57  
2,4-Dinitrotoluene  
Concen: 23.973 ng/ul  
RT: 14.734 min Scan# 1980  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

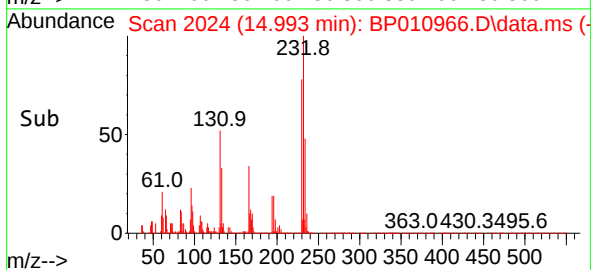
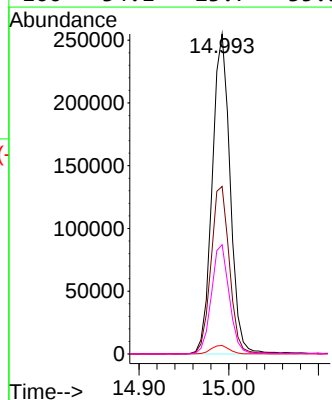
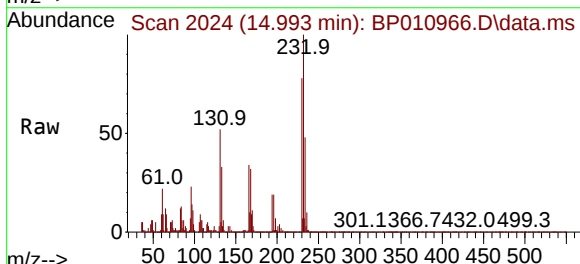
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

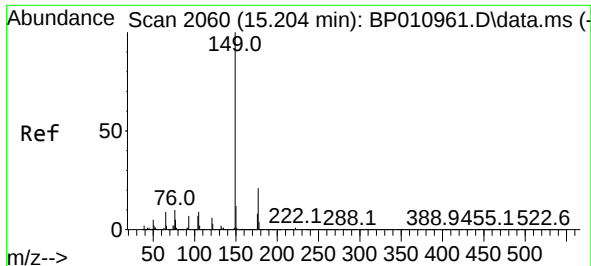
Tgt Ion:165 Resp: 465912  
Ion Ratio Lower Upper  
165 100  
63 47.6 47.0 70.6  
182 2.6 2.2 3.2



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 19.584 ng/ul  
RT: 14.993 min Scan# 2024  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:232 Resp: 352814  
Ion Ratio Lower Upper  
232 100  
131 52.3 35.8 53.8  
130 2.7 1.8 2.8  
166 34.1 23.7 35.5

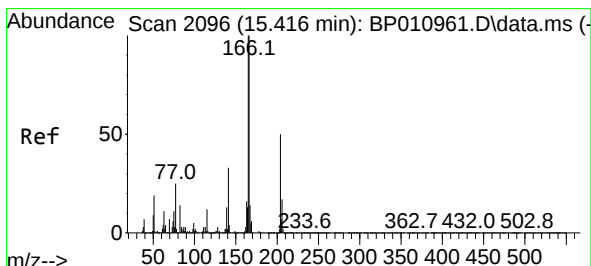
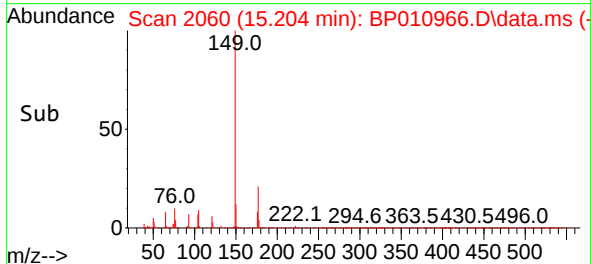
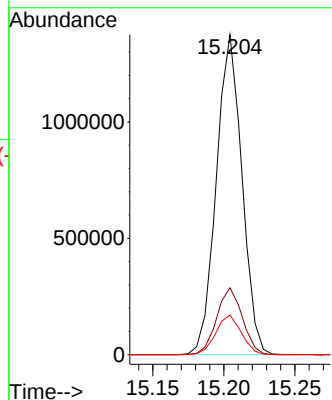
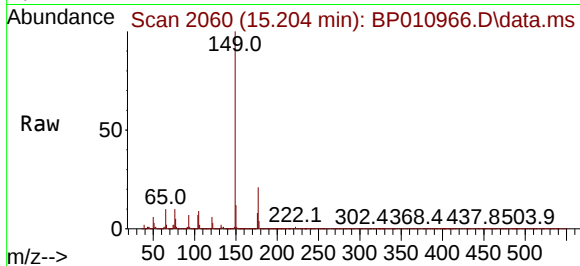




#59  
Diethylphthalate  
Concen: 17.862 ng/ul  
RT: 15.204 min Scan# 2060  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

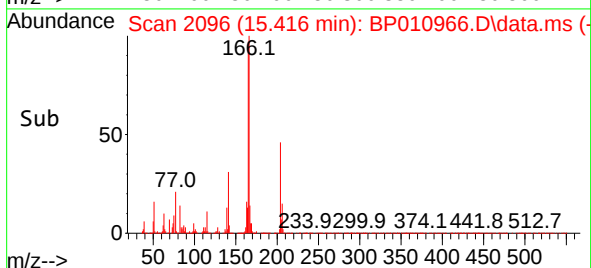
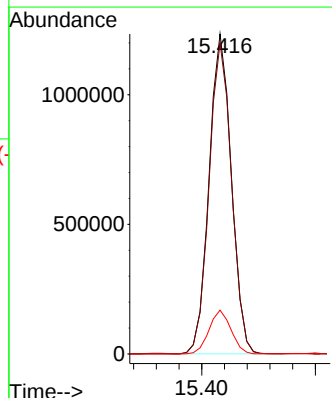
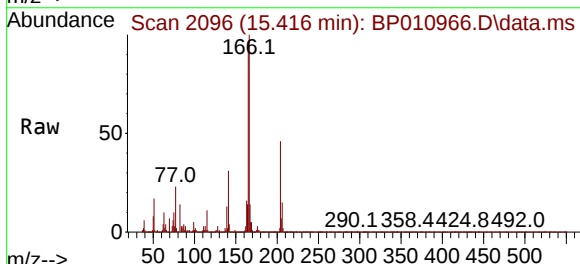
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

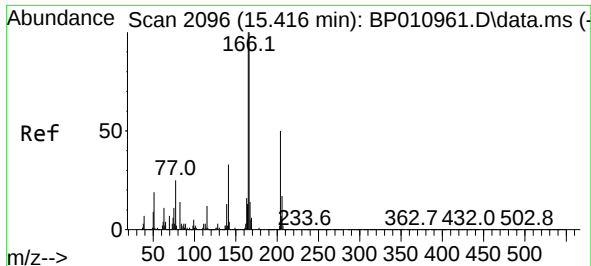
Tgt Ion:149 Resp: 1723790  
Ion Ratio Lower Upper  
149 100  
177 20.9 17.6 26.4  
150 12.3 10.3 15.5



#61  
Fluorene  
Concen: 17.604 ng/ul  
RT: 15.416 min Scan# 2096  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:166 Resp: 1680880  
Ion Ratio Lower Upper  
166 100  
165 97.2 77.4 116.2  
167 13.7 10.8 16.2

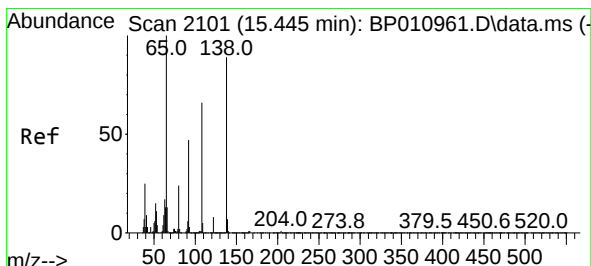
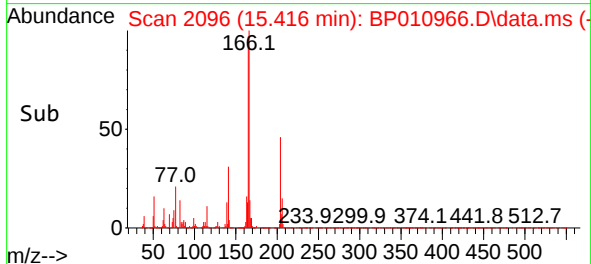
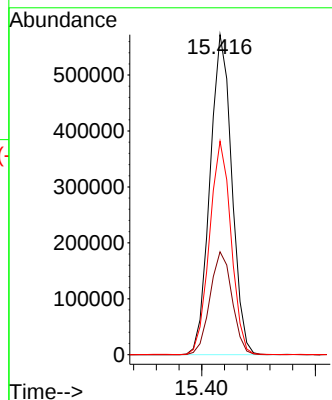
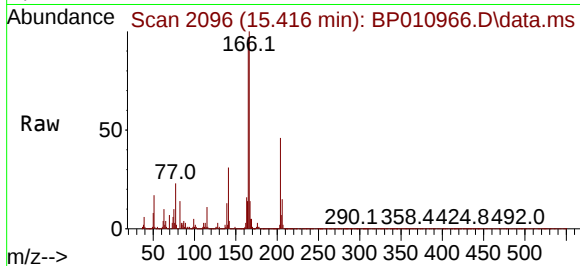




#62  
4-Chlorophenyl-phenylether  
Concen: 17.058 ng/ul  
RT: 15.416 min Scan# 2096  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

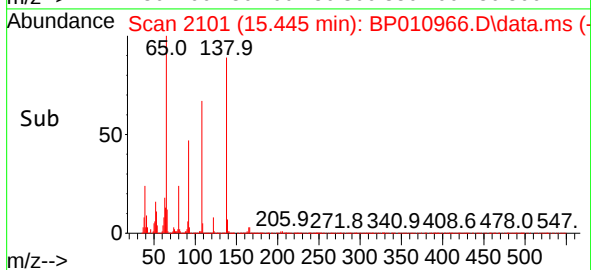
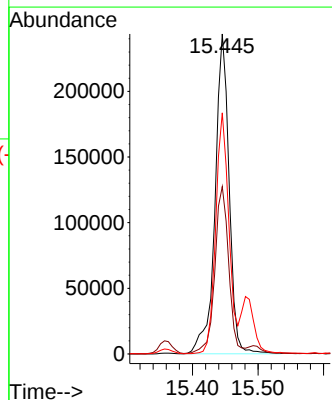
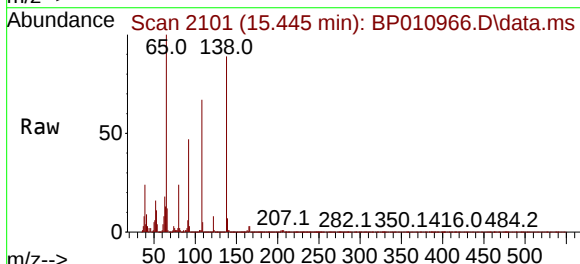
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

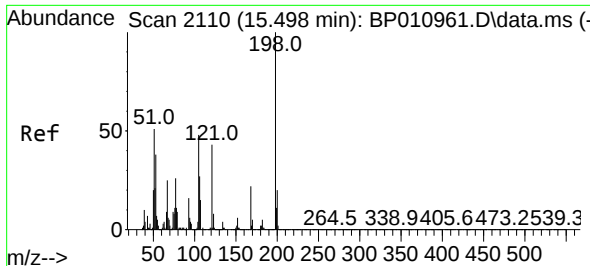
Tgt Ion:204 Resp: 762472  
Ion Ratio Lower Upper  
204 100  
206 32.2 26.0 39.0  
141 66.7 49.3 73.9



#63  
4-Nitroaniline  
Concen: 22.511 ng/ul  
RT: 15.445 min Scan# 2101  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:138 Resp: 362916  
Ion Ratio Lower Upper  
138 100  
92 52.3 46.2 69.2  
108 75.4 85.8 128.8#

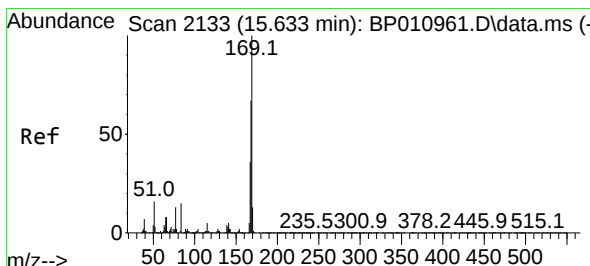
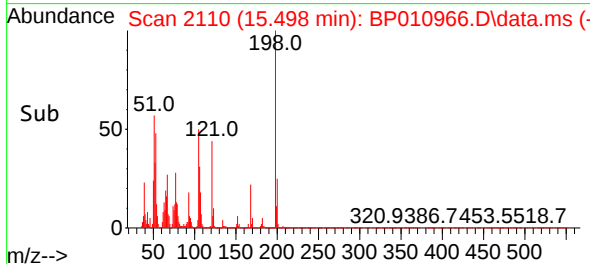
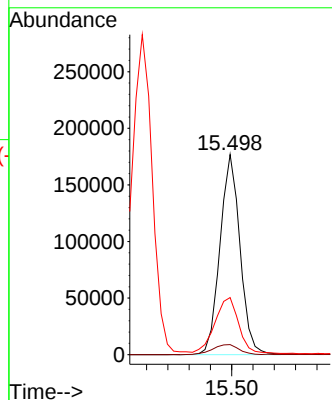
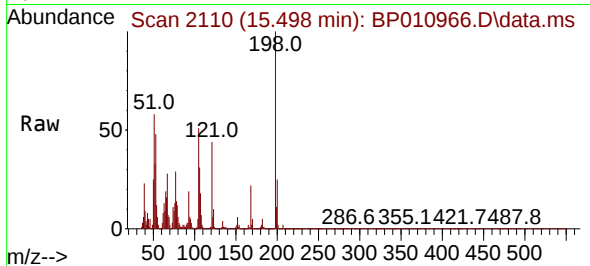




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 22.549 ng/ul  
 RT: 15.498 min Scan# 2110  
 Delta R.T. 0.006 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

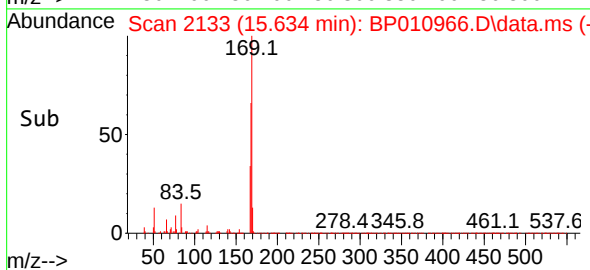
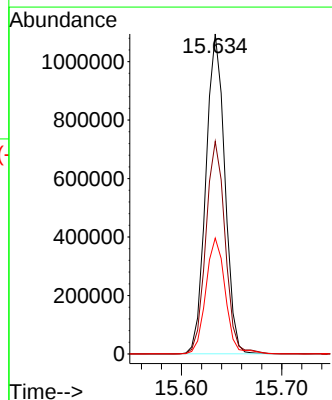
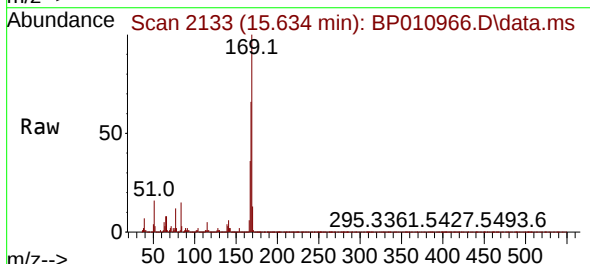
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020699

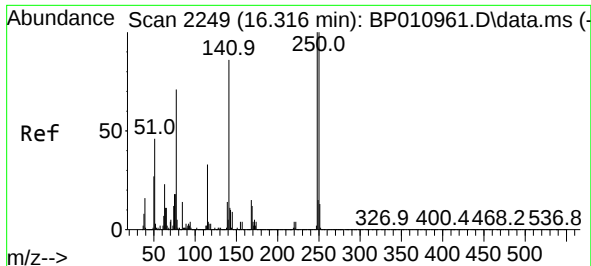
Tgt Ion:198 Resp: 230702  
 Ion Ratio Lower Upper  
 198 100  
 182 5.1 4.3 6.5  
 77 28.5 23.7 35.5



#67  
 N-Nitrosodiphenylamine  
 Concen: 16.647 ng/ul  
 RT: 15.634 min Scan# 2133  
 Delta R.T. 0.000 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

Tgt Ion:169 Resp: 1440932  
 Ion Ratio Lower Upper  
 169 100  
 168 66.4 52.6 78.8  
 167 36.2 27.8 41.6

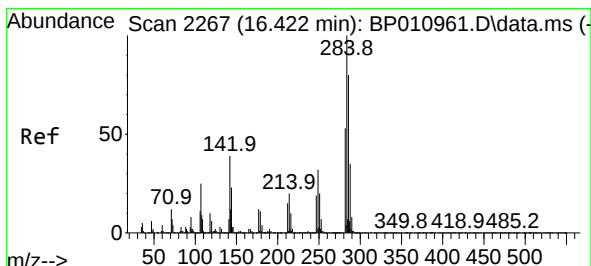
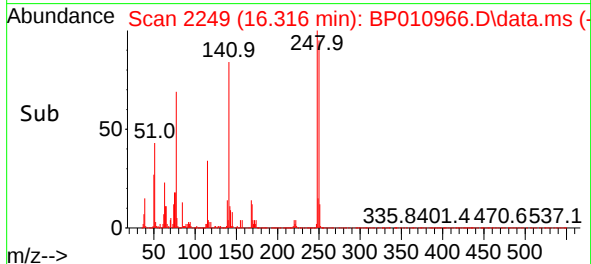
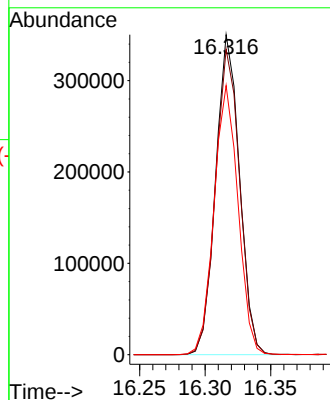
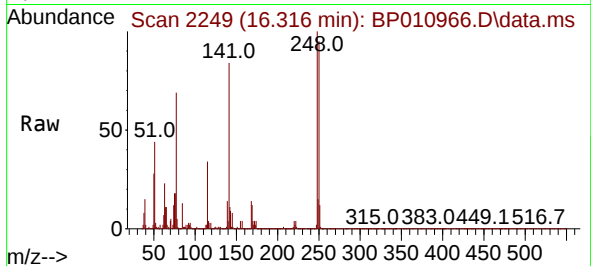




#68  
4-Bromophenyl-phenylether  
Concen: 15.485 ng/ul  
RT: 16.316 min Scan# 2249  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

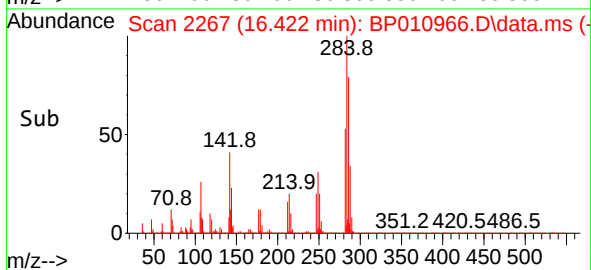
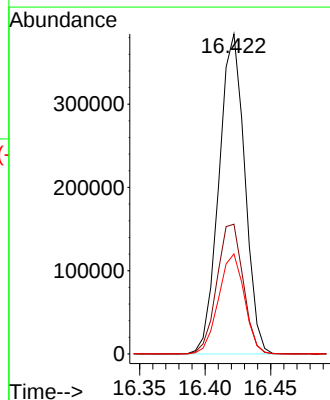
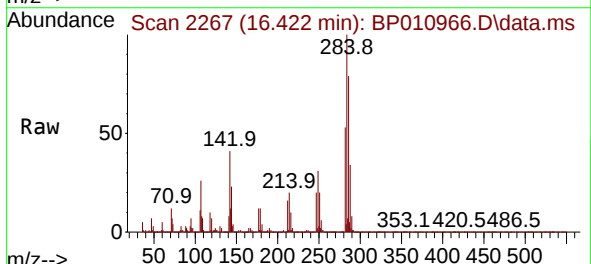
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

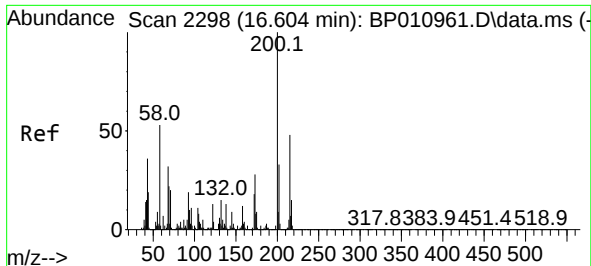
Tgt Ion:248 Resp: 443500  
Ion Ratio Lower Upper  
248 100  
250 95.5 80.8 121.2  
141 84.1 63.9 95.9



#69  
Hexachlorobenzene  
Concen: 15.843 ng/ul  
RT: 16.422 min Scan# 2267  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:284 Resp: 525565  
Ion Ratio Lower Upper  
284 100  
142 40.6 27.8 41.6  
249 31.3 25.4 38.2

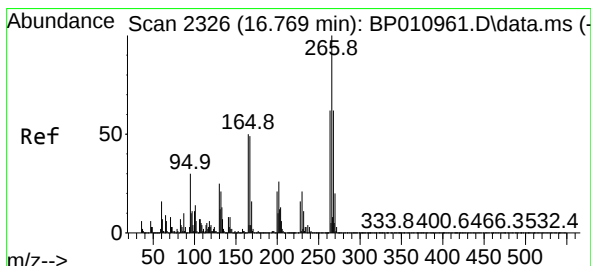
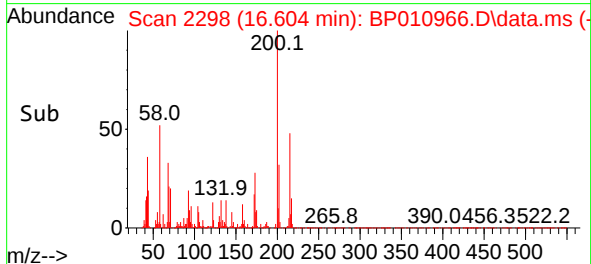
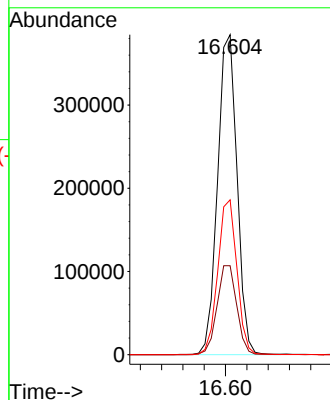
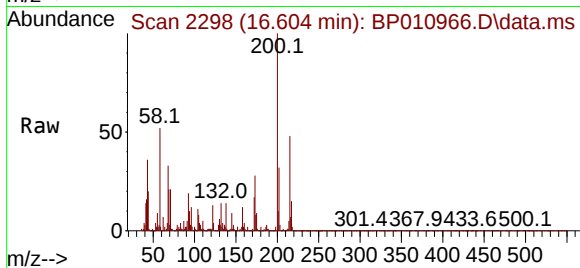




#70  
Atrazine  
Concen: 16.950 ng/ul  
RT: 16.604 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

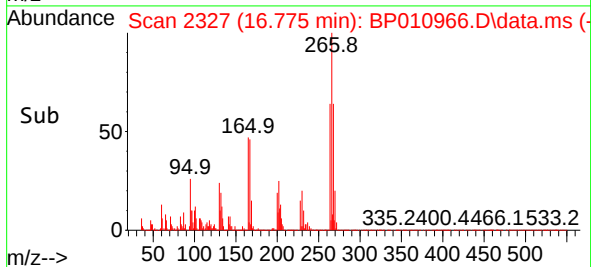
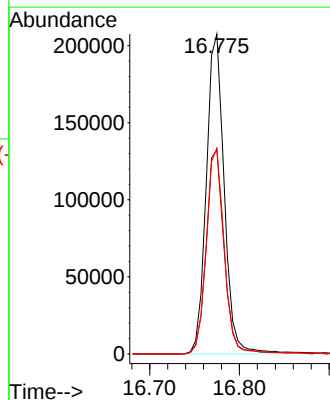
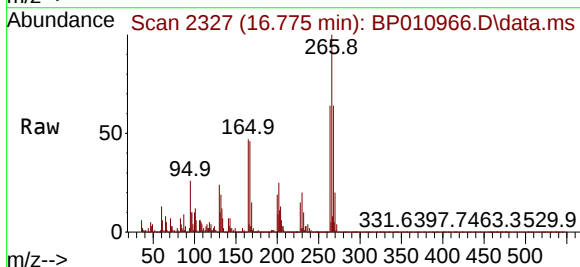
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

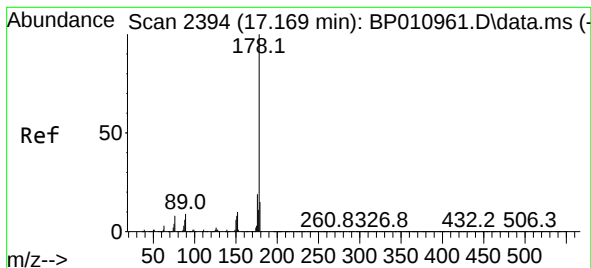
Tgt Ion:200 Resp: 486424  
Ion Ratio Lower Upper  
200 100  
173 27.8 20.7 31.1  
215 48.4 38.6 57.8



#71  
Pentachlorophenol  
Concen: 16.782 ng/ul  
RT: 16.775 min Scan# 2327  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:266 Resp: 286657  
Ion Ratio Lower Upper  
266 100  
264 63.7 51.4 77.2  
268 64.4 53.5 80.3





#72

Phenanthrene

Concen: 17.497 ng/ul

RT: 17.169 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

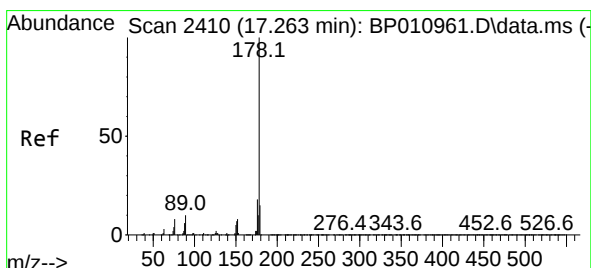
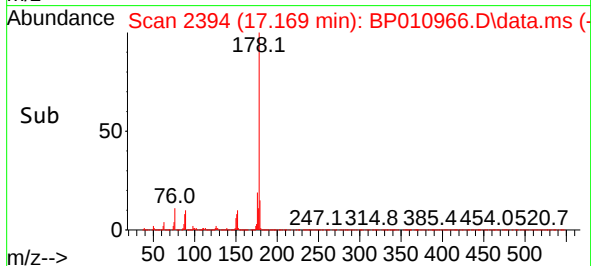
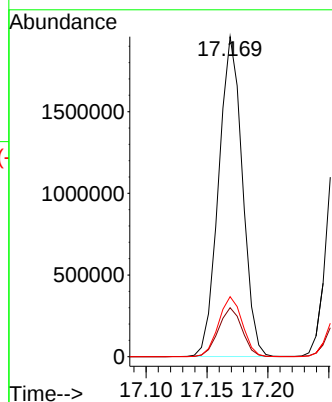
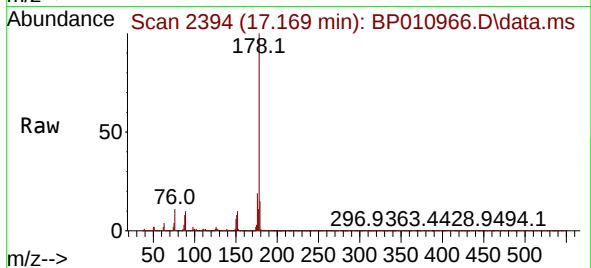
Tgt Ion:178 Resp: 2662853

Ion Ratio Lower Upper

178 100

179 15.3 12.7 19.1

176 18.7 14.6 22.0



#74

Anthracene

Concen: 17.430 ng/ul

RT: 17.263 min Scan# 2410

Delta R.T. 0.006 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

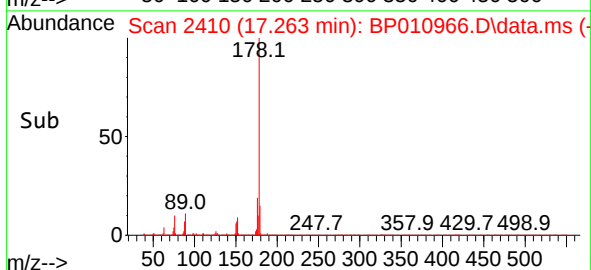
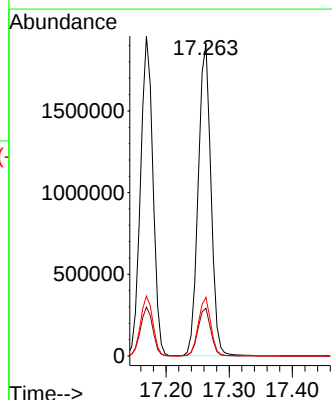
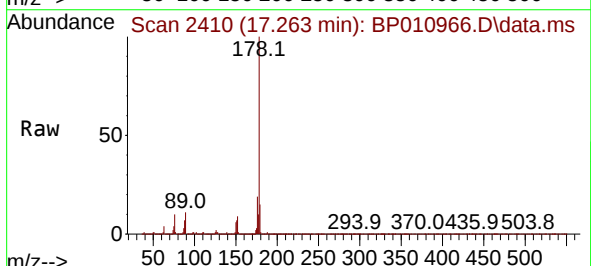
Tgt Ion:178 Resp: 2667965

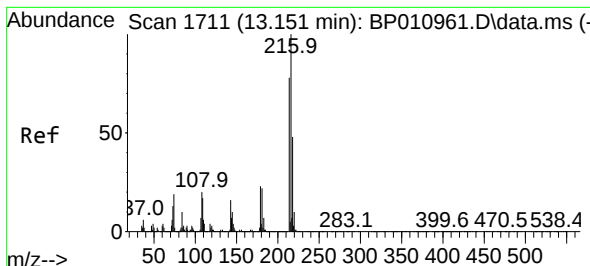
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.7 14.5 21.7

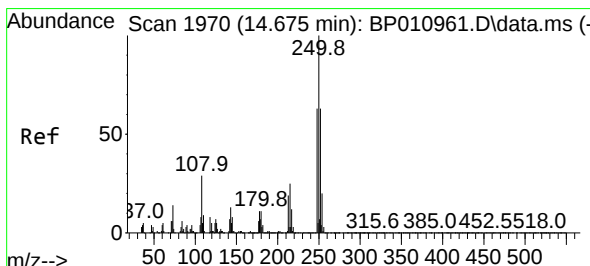
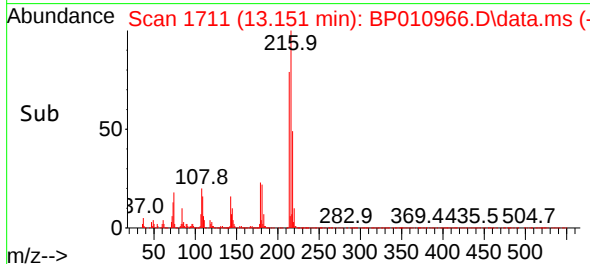
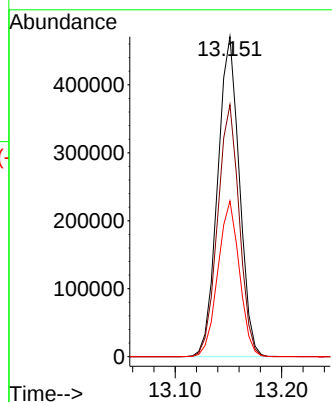
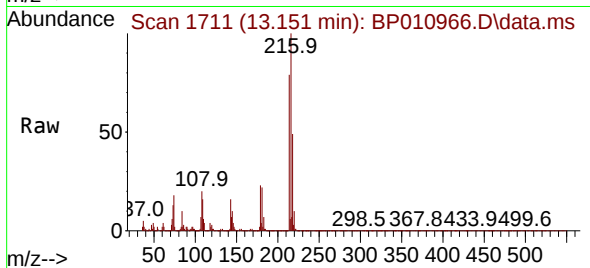




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 14.154 ng/uL  
RT: 13.151 min Scan# 1711  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

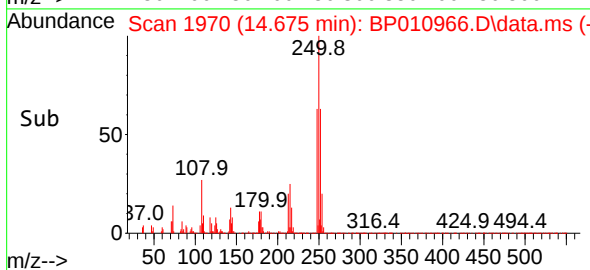
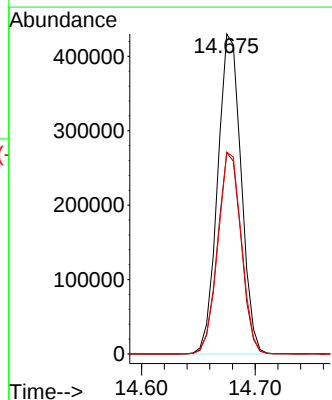
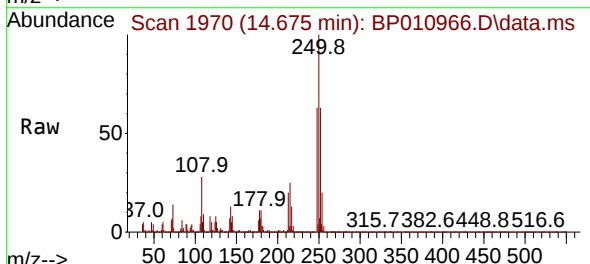
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BNA\_P  
ClientSampleId :  
SSTD020699

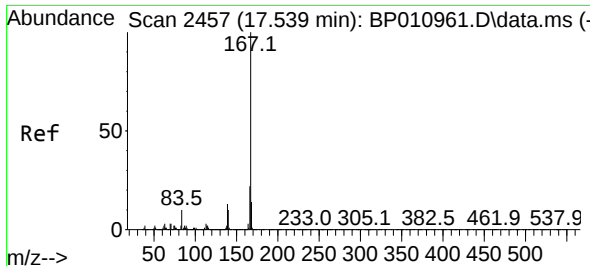
Tgt Ion:216 Resp: 667490  
Ion Ratio Lower Upper  
216 100  
214 78.7 65.0 97.4  
218 48.7 39.1 58.7



#76  
Pentachlorobenzene  
Concen: 15.278 ng/uL  
RT: 14.675 min Scan# 1970  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:250 Resp: 617916  
Ion Ratio Lower Upper  
250 100  
248 62.9 49.8 74.6  
252 63.1 51.2 76.8

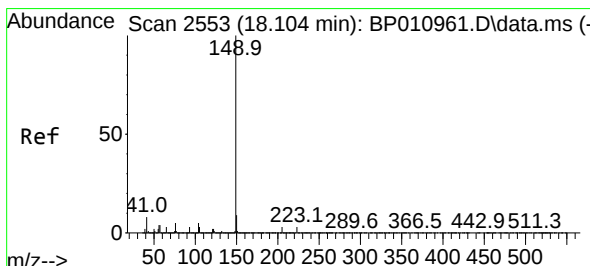
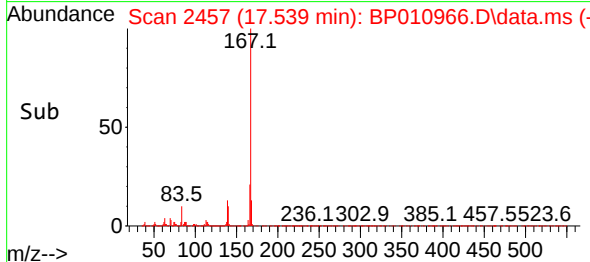
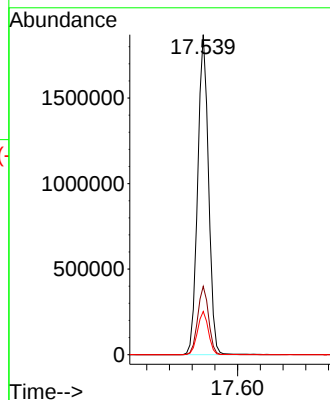
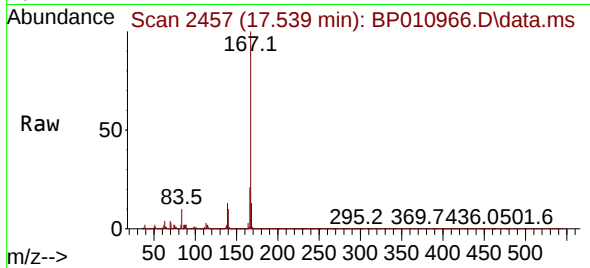




#77  
 Carbazole  
 Concen: 18.074 ng/ul  
 RT: 17.539 min Scan# 2457  
 Delta R.T. 0.006 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

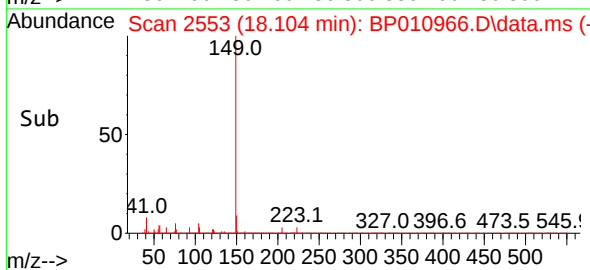
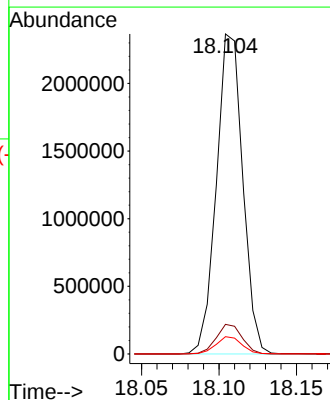
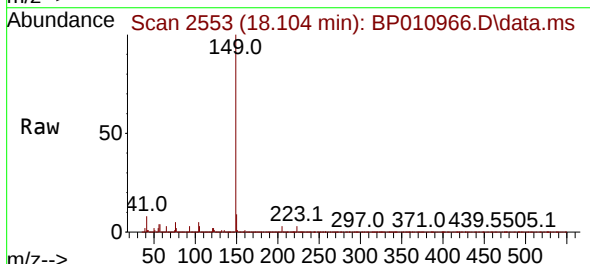
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020699

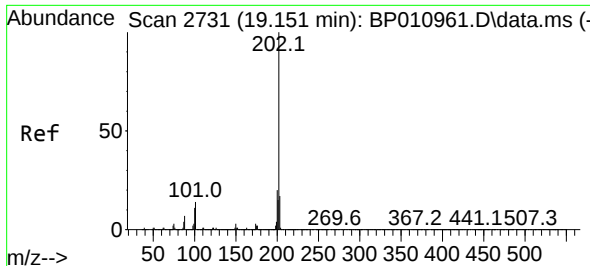
Tgt Ion:167 Resp: 2490232  
 Ion Ratio Lower Upper  
 167 100  
 166 21.3 16.9 25.3  
 139 13.5 10.6 16.0



#78  
 Di-n-butylphthalate  
 Concen: 17.046 ng/ul  
 RT: 18.104 min Scan# 2553  
 Delta R.T. 0.000 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

Tgt Ion:149 Resp: 2798644  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.1 10.7  
 104 5.4 4.6 6.8

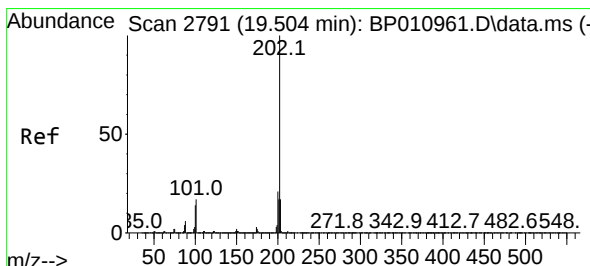
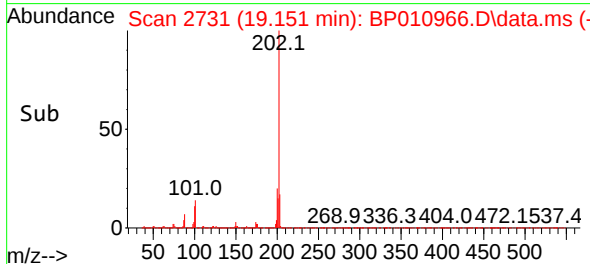
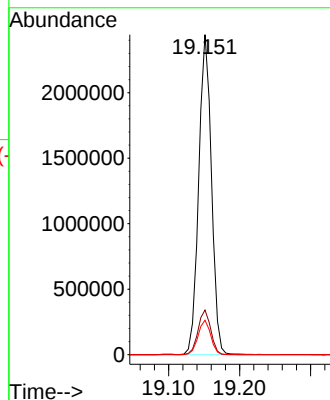
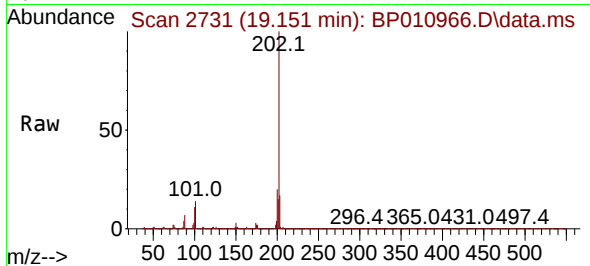




#80  
Fluoranthene  
Concen: 16.538 ng/ul  
RT: 19.151 min Scan# 2731  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

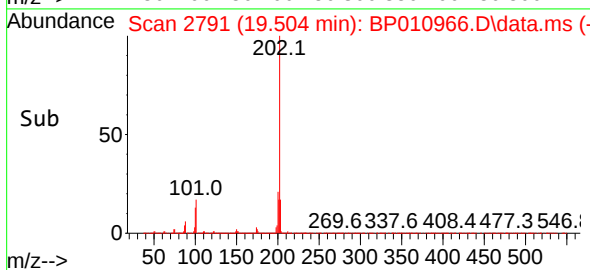
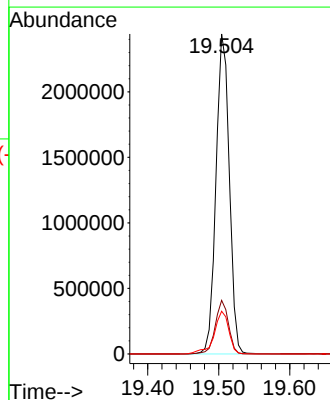
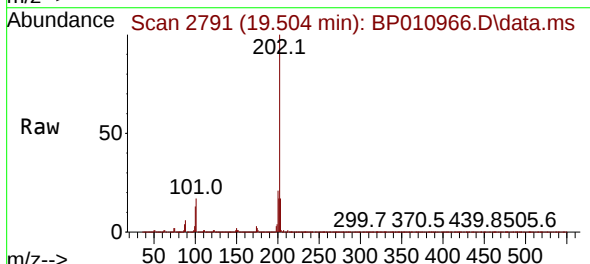
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

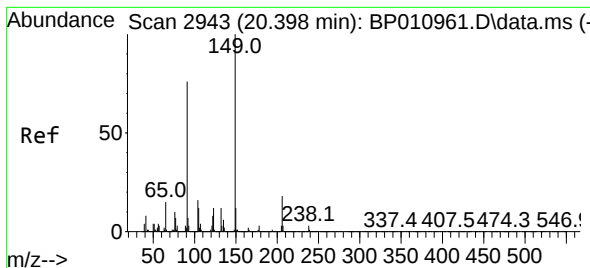
Tgt Ion:202 Resp: 3049492  
Ion Ratio Lower Upper  
202 100  
101 13.9 7.1 10.7#  
100 10.7 5.7 8.5#



#82  
Pyrene  
Concen: 17.009 ng/ul  
RT: 19.504 min Scan# 2791  
Delta R.T. 0.000 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:202 Resp: 3167300  
Ion Ratio Lower Upper  
202 100  
101 16.8 7.9 11.9#  
100 13.4 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 19.271 ng/ul

RT: 20.398 min Scan# 2943

Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

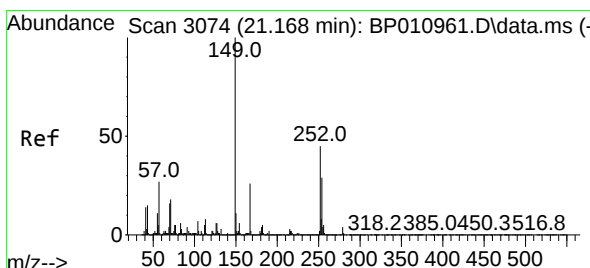
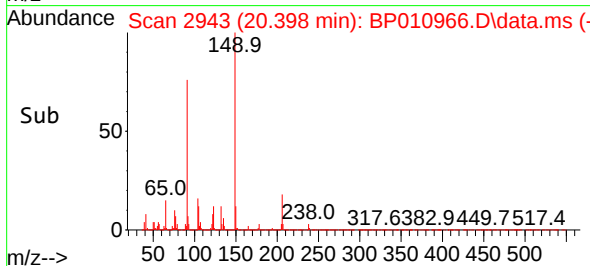
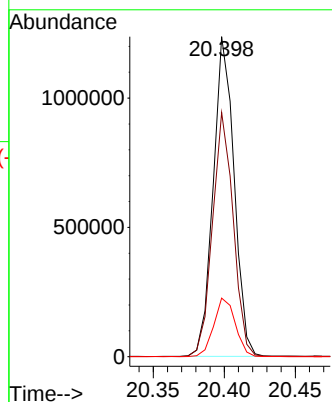
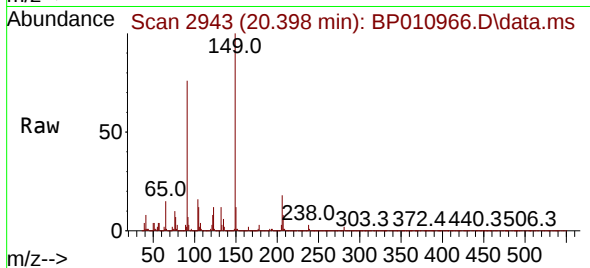
Tgt Ion:149 Resp: 1263107

Ion Ratio Lower Upper

149 100

91 76.3 60.0 90.0

206 18.3 17.4 26.2



#84

3,3'-Dichlorobenzidine

Concen: 16.923 ng/ul

RT: 21.163 min Scan# 3073

Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

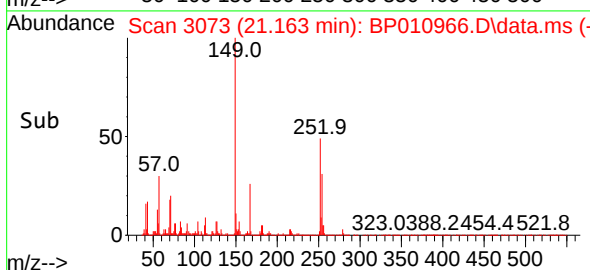
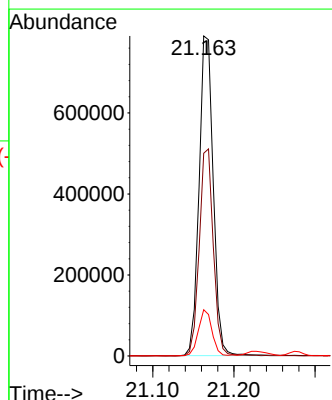
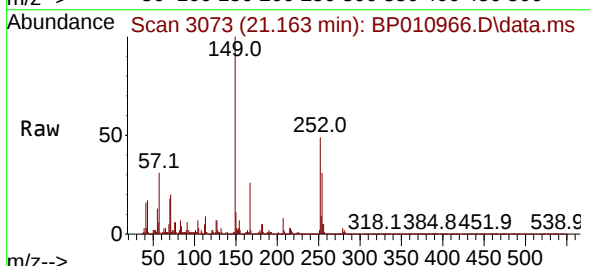
Tgt Ion:252 Resp: 961657

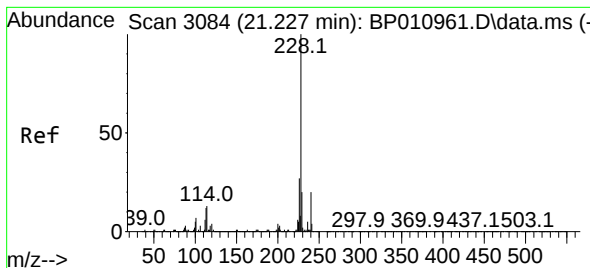
Ion Ratio Lower Upper

252 100

254 63.3 51.0 76.4

126 14.5 8.6 12.8#





#85

Benzo(a)anthracene

Concen: 17.356 ng/ul

RT: 21.228 min Scan# 3084

Delta R.T. 0.006 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

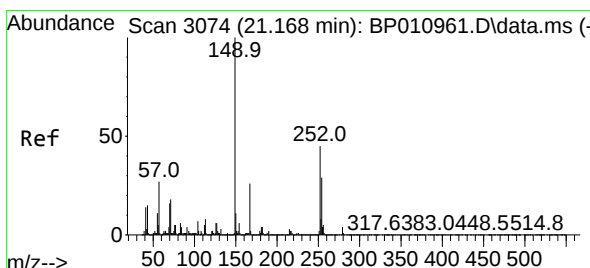
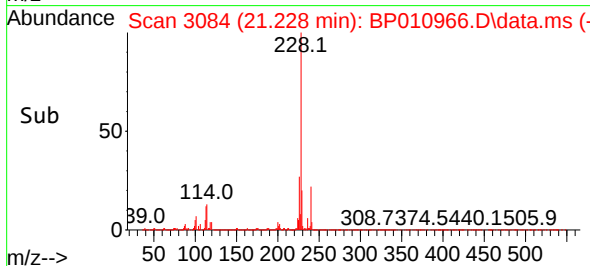
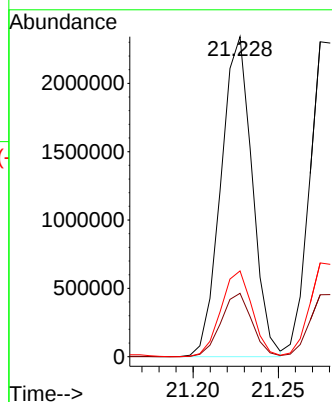
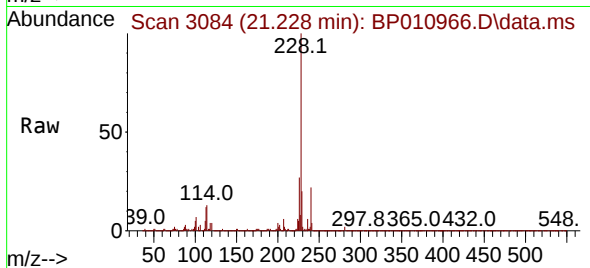
Tgt Ion:228 Resp: 2987187

Ion Ratio Lower Upper

228 100

229 19.8 15.0 22.4

226 26.8 20.6 31.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 17.802 ng/ul

RT: 21.169 min Scan# 3074

Delta R.T. 0.006 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

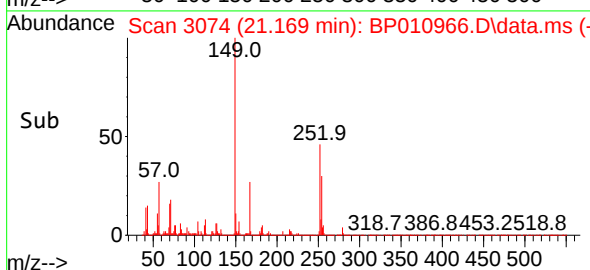
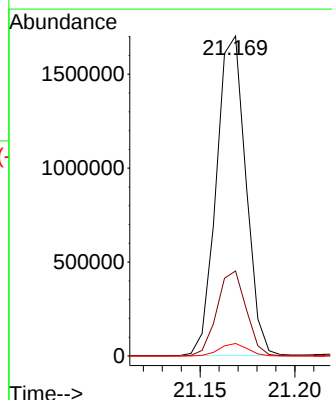
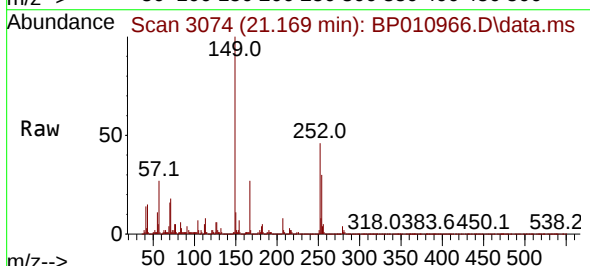
Tgt Ion:149 Resp: 1847770

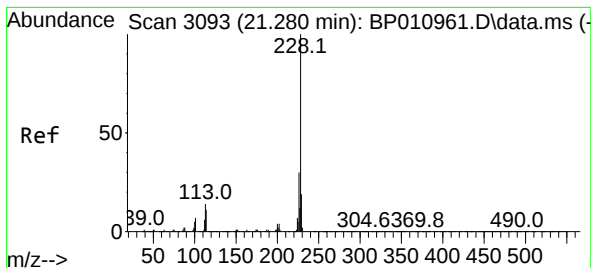
Ion Ratio Lower Upper

149 100

167 26.5 22.6 33.8

279 3.9 4.2 6.4





#87

Chrysene

Concen: 17.576 ng/ul

RT: 21.275 min Scan# 3093

Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

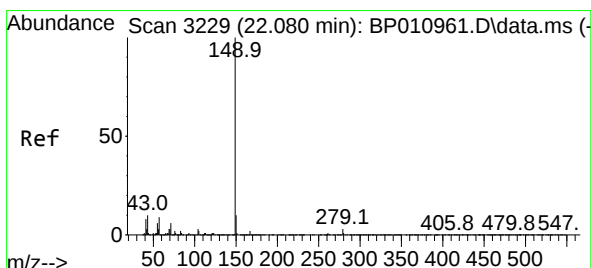
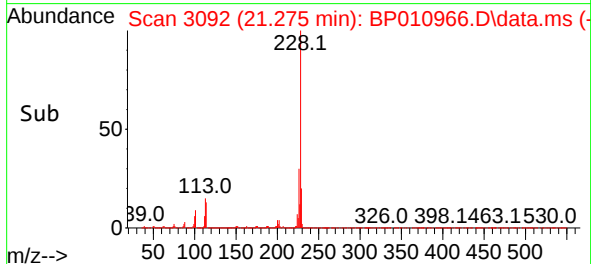
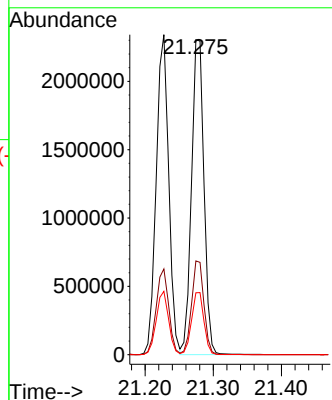
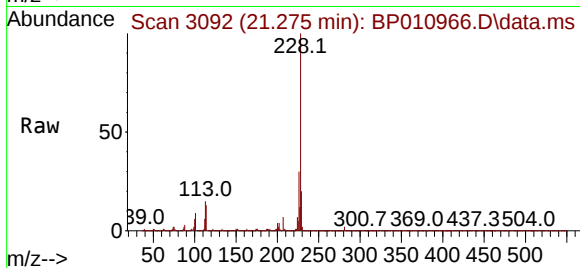
Tgt Ion:228 Resp: 2898778

Ion Ratio Lower Upper

228 100

226 29.8 23.6 35.4

229 19.7 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 18.960 ng/ul

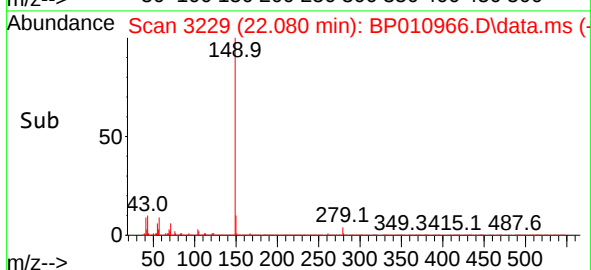
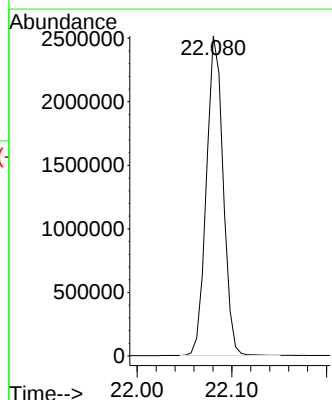
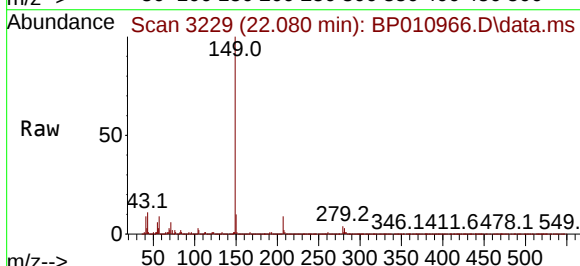
RT: 22.080 min Scan# 3229

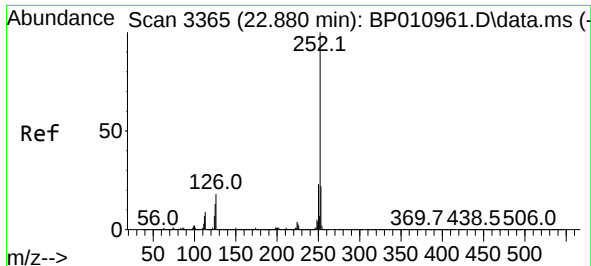
Delta R.T. 0.000 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Tgt Ion:149 Resp: 3081060

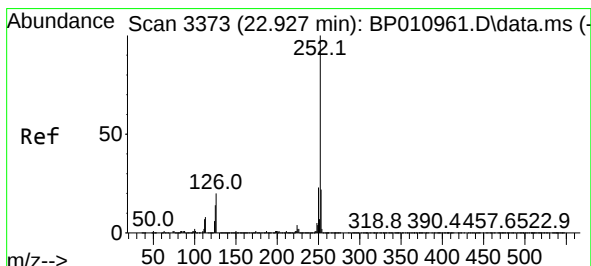
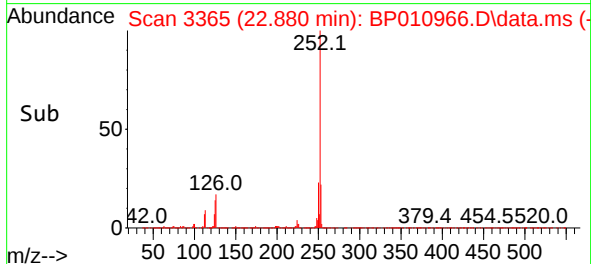
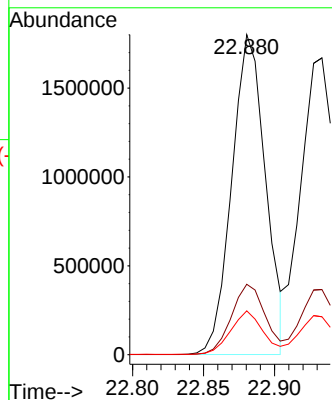
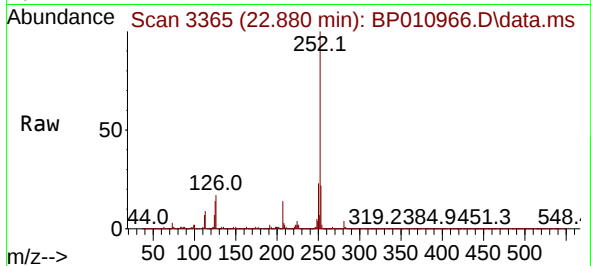




#90  
Benzo(b)fluoranthene  
Concen: 17.455 ng/ul  
RT: 22.880 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

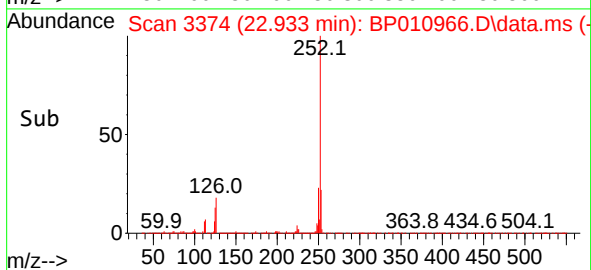
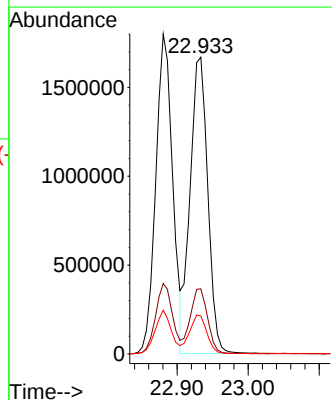
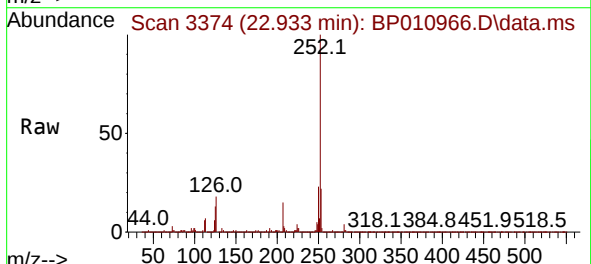
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020699

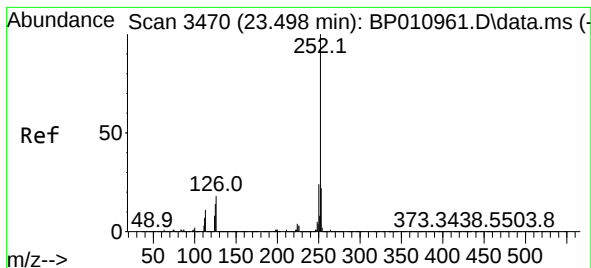
Tgt Ion:252 Resp: 2971713  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.8 26.6  
125 13.7 6.2 9.2#



#91  
Benzo(k)fluoranthene  
Concen: 17.868 ng/ul  
RT: 22.933 min Scan# 3374  
Delta R.T. 0.006 min  
Lab File: BP010966.D  
Acq: 13 Jul 2022 15:17

Tgt Ion:252 Resp: 2891598  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.0 25.4  
125 12.8 6.2 9.4#





#93

Benzo(a)pyrene

Concen: 17.168 ng/ul

RT: 23.498 min Scan# 3470

Delta R.T. 0.006 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

Instrument :

BNA\_P

ClientSampleId :

SSTD020699

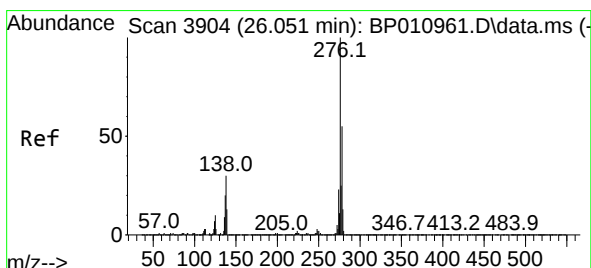
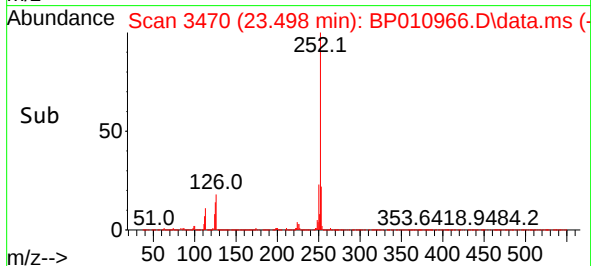
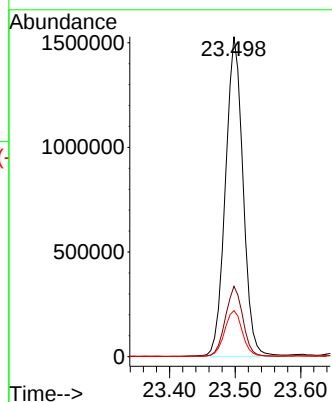
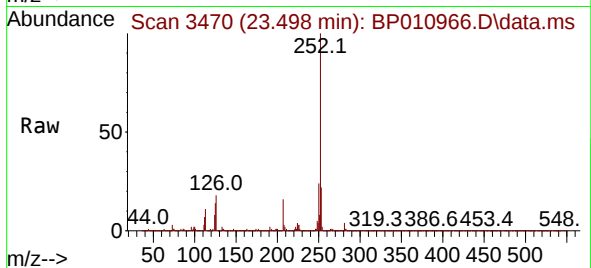
Tgt Ion:252 Resp: 2843340

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 14.4 6.6 10.0#



#94

Indeno(1,2,3-cd)pyrene

Concen: 14.713 ng/ul

RT: 26.051 min Scan# 3904

Delta R.T. 0.012 min

Lab File: BP010966.D

Acq: 13 Jul 2022 15:17

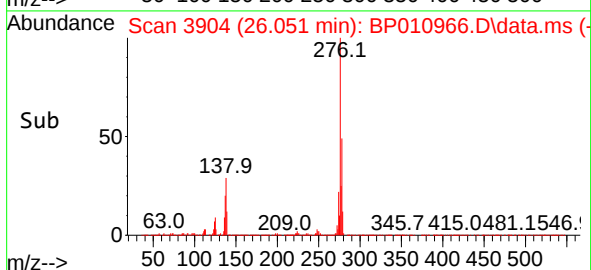
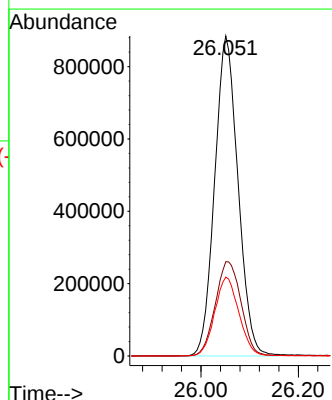
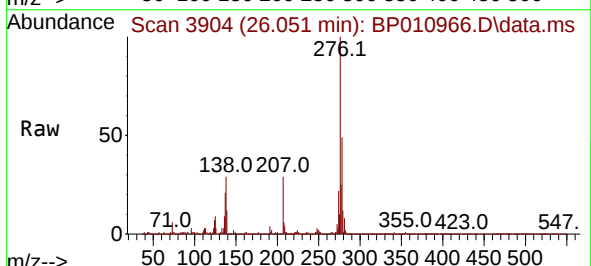
Tgt Ion:276 Resp: 2940223

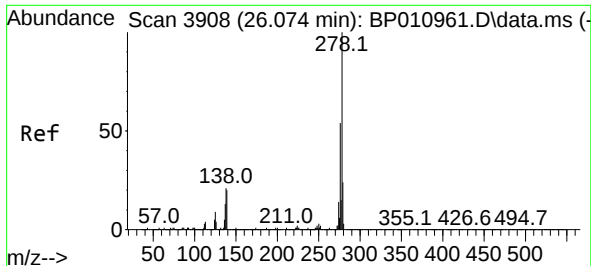
Ion Ratio Lower Upper

276 100

138 29.5 14.6 22.0#

277 24.6 19.6 29.4

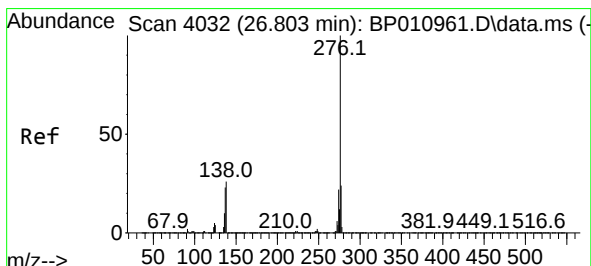
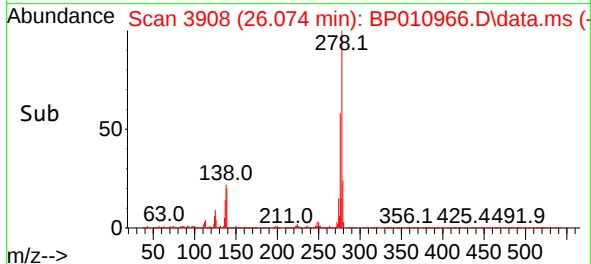
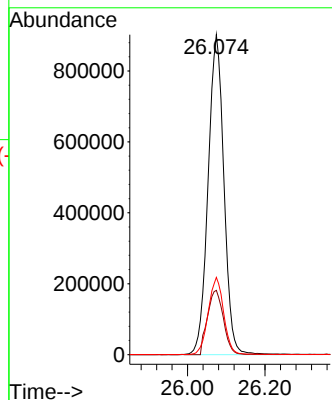
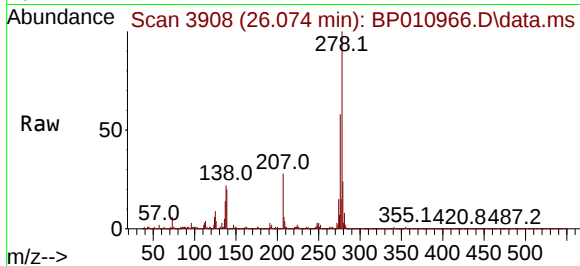




#95  
 Dibenzo(a,h)anthracene  
 Concen: 14.897 ng/ul  
 RT: 26.074 min Scan# 3908  
 Delta R.T. 0.012 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020699

Tgt Ion:278 Resp: 2553597  
 Ion Ratio Lower Upper  
 278 100  
 139 20.1 9.4 14.2#  
 279 24.2 18.9 28.3



#96  
 Benzo(g,h,i)perylene  
 Concen: 14.398 ng/ul  
 RT: 26.798 min Scan# 4031  
 Delta R.T. 0.006 min  
 Lab File: BP010966.D  
 Acq: 13 Jul 2022 15:17

Tgt Ion:276 Resp: 2447649  
 Ion Ratio Lower Upper  
 276 100  
 138 27.9 12.7 19.1#  
 277 23.7 18.2 27.4

