

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
 Data File : BP017528.D  
 Acq On : 04 Oct 2023 10:42  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020768

Quant Time: Oct 04 15:12:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 04 15:11:05 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 122944   | 20.000 | ng/u1  | -0.01    |
| 20) Naphthalene-d8            | 10.775 | 136  | 500467   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.634 | 164  | 322162   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.422 | 188  | 733299   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.563 | 240  | 752350   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.151 | 264  | 848480   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 26183    | 8.748  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.722  | 84   | 193712   | 23.150 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 234385   | 23.212 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 144440   | 23.703 | ng/u1  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.457  | 132  | 187172   | 23.372 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.663  | 113  | 186112   | 23.708 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.146  | 128  | 89429    | 24.717 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.863  | 143  | 101861   | 25.928 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.393 | 165  | 191428   | 25.791 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.945 | 131  | 257521   | 23.952 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 573522   | 24.851 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.334 | 160  | 639573   | 24.095 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.881 | 143  | 101200   | 25.170 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.639 | 176  | 493256   | 24.826 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.781 | 200  | 99653    | 24.111 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.528 | 188  | 802091   | 24.663 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.780 | 212  | 969619   | 23.832 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.980 | 264  | 984762   | 24.106 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.322  | 88   | 27529    | 8.981  | ng/uL# | 94       |
| 5) Pyridine                   | 3.746  | 79   | 202645   | 23.327 | ng/u1  | 95       |
| 6) Benzaldehyde               | 7.093  | 77   | 132640   | 25.741 | ng/u1  | 98       |
| 8) Phenol                     | 7.122  | 94   | 232775   | 22.920 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.375  | 93   | 189556   | 23.090 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.487  | 128  | 188692   | 23.201 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.387  | 108  | 175550   | 23.360 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.452  | 45   | 149717   | 14.420 | ng/u1  | 99       |
| 16) Acetophenone              | 8.793  | 105  | 293541   | 24.198 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.763  | 70   | 151300   | 24.991 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.728  | 108  | 187682   | 23.309 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.004  | 117  | 81608    | 24.172 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.187  | 77   | 232791   | 25.357 | ng/u1  | 99       |
| 23) Isophorone                | 9.704  | 82   | 419482   | 25.498 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.893  | 139  | 110746   | 26.015 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 9.940  | 107  | 214487   | 25.287 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.193 | 93   | 253785   | 23.897 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.422 | 162  | 183412   | 25.063 | ng/u1  | 99       |
| 30) Naphthalene               | 10.828 | 128  | 617602   | 23.700 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.969 | 127  | 241953   | 23.483 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 11.051 | 225  | 131473   | 25.815 | ng/u1  | 97       |
| 34) Caprolactam               | 11.804 | 113  | 58629    | 27.728 | ng/u1  | 95       |
| 35) 4-Chloro-3-methylphenol   | 12.087 | 107  | 193163   | 26.261 | ng/u1  | 96       |
| 36) 2-Methylnaphthalene       | 12.445 | 142  | 418587   | 24.611 | ng/u1  | 99       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
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 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020768

Quant Time: Oct 04 15:12:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 04 15:11:05 2023  
 Response via : Initial Calibration

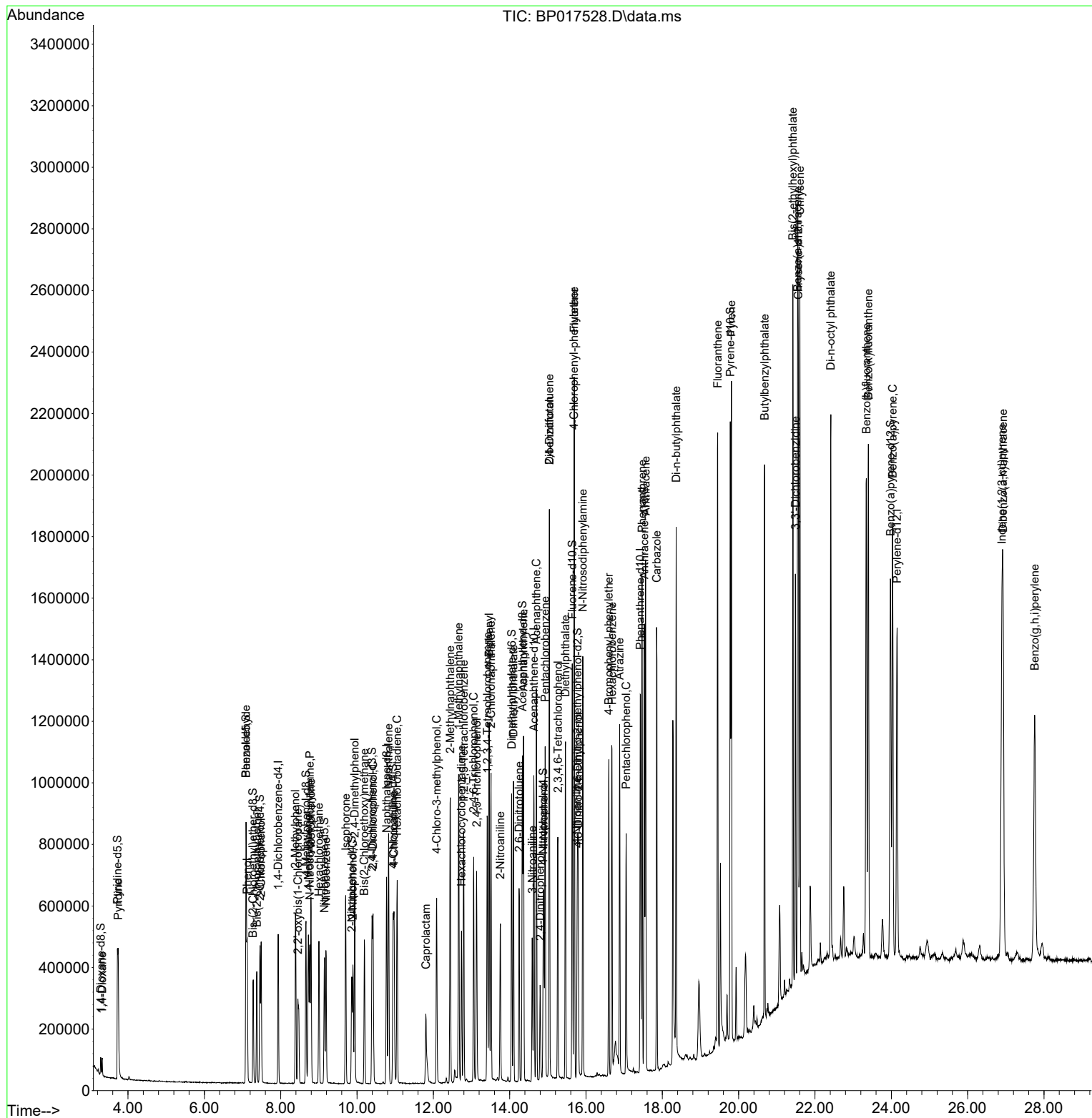
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.663 | 142  | 430213   | 24.744 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.798 | 216  | 242124   | 23.419 | ng/ul | 98       |
| 40) Hexachlorocyclopentadiene | 12.740 | 237  | 127810   | 21.844 | ng/ul | 97       |
| 41) 2,4,6-Trichlorophenol     | 13.057 | 196  | 158000   | 25.194 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.134 | 196  | 169127   | 25.741 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.463 | 154  | 561862   | 22.987 | ng/ul | 98       |
| 44) 2-Chloronaphthalene       | 13.510 | 162  | 450019   | 23.223 | ng/ul | 98       |
| 45) 2-Nitroaniline            | 13.757 | 65   | 130003   | 27.310 | ng/ul | 96       |
| 47) Dimethylphthalate         | 14.098 | 163  | 576451   | 24.796 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.251 | 165  | 111103   | 27.515 | ng/ul | 95       |
| 50) Acenaphthylene            | 14.363 | 152  | 735212   | 23.687 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.592 | 138  | 105683   | 24.321 | ng/ul | 97       |
| 52) Acenaphthene              | 14.698 | 153  | 482109   | 23.519 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.798 | 184  | 61435    | 24.322 | ng/ul | 90       |
| 55) 4-Nitrophenol             | 14.892 | 109  | 102260   | 32.555 | ng/ul | 95       |
| 56) Dibenzofuran              | 15.039 | 168  | 679487   | 24.206 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 15.039 | 165  | 171114   | 28.769 | ng/ul | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.263 | 232  | 149765   | 26.863 | ng/ul | 98       |
| 59) Diethylphthalate          | 15.463 | 149  | 586206   | 26.083 | ng/ul | 99       |
| 61) Fluorene                  | 15.692 | 166  | 567951   | 24.902 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.686 | 204  | 291760   | 25.241 | ng/ul | 100      |
| 63) 4-Nitroaniline            | 15.769 | 138  | 94888    | 24.466 | ng/ul | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.798 | 198  | 108618   | 24.361 | ng/ul | 97       |
| 67) N-Nitrosodiphenylamine    | 15.916 | 169  | 472805   | 23.441 | ng/ul | 98       |
| 68) 4-Bromophenyl-phenylether | 16.598 | 248  | 181322   | 24.613 | ng/ul | 97       |
| 69) Hexachlorobenzene         | 16.680 | 284  | 209695   | 24.530 | ng/ul | 99       |
| 70) Atrazine                  | 16.880 | 200  | 189536   | 26.228 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.051 | 266  | 126840   | 24.020 | ng/ul | 100      |
| 72) Phenanthrene              | 17.469 | 178  | 909377   | 23.677 | ng/ul | 100      |
| 74) Anthracene                | 17.563 | 178  | 936959   | 24.071 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.416 | 216  | 246841   | 21.933 | ng/uL | 99       |
| 76) Pentachlorobenzene        | 14.928 | 250  | 244611   | 23.008 | ng/uL | 99       |
| 77) Carbazole                 | 17.851 | 167  | 841528   | 24.306 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.363 | 149  | 1081289  | 28.401 | ng/ul | 99       |
| 80) Fluoranthene              | 19.451 | 202  | 1130249  | 23.820 | ng/ul | 99       |
| 82) Pyrene                    | 19.810 | 202  | 1170859  | 23.213 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.680 | 149  | 508780   | 28.448 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.486 | 252  | 366926   | 22.447 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.545 | 228  | 1239320  | 24.407 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.421 | 149  | 784354   | 30.368 | ng/ul | 99       |
| 87) Chrysene                  | 21.604 | 228  | 1136224  | 23.777 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.415 | 149  | 1244850  | 26.672 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.345 | 252  | 1197519  | 23.938 | ng/ul | 98       |
| 91) Benzo(k)fluoranthene      | 23.398 | 252  | 1203765  | 23.851 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 24.033 | 252  | 1130920  | 23.628 | ng/ul | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.898 | 276  | 1397009  | 23.286 | ng/ul | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.927 | 278  | 1172278  | 23.460 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.756 | 276  | 1116900  | 23.086 | ng/ul | 99       |

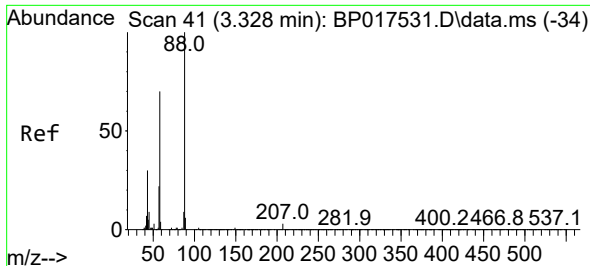
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
Data File : BP017528.D  
Acq On : 04 Oct 2023 10:42  
Operator : MA/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

Quant Time: Oct 04 15:12:27 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Oct 04 15:11:05 2023  
Response via : Initial Calibration

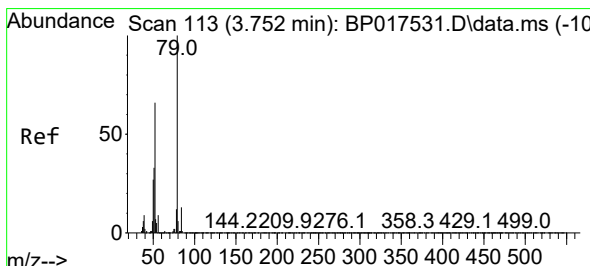
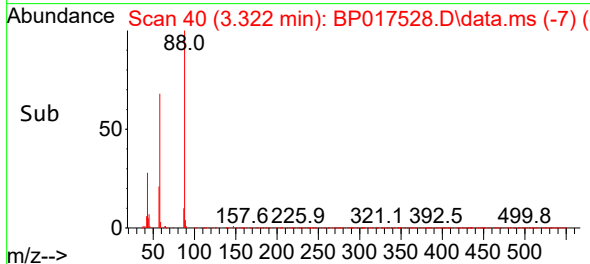
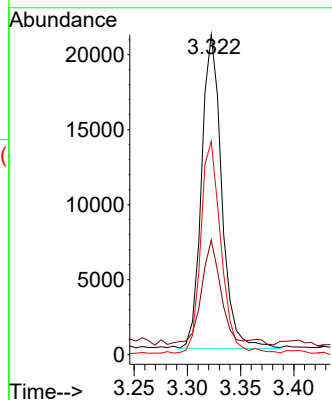
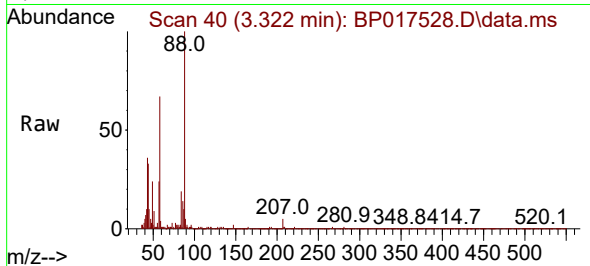




#2  
1,4-Dioxane  
Concen: 8.981 ng/uL  
RT: 3.322 min Scan# 40  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

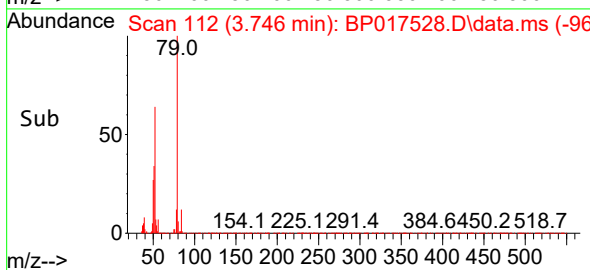
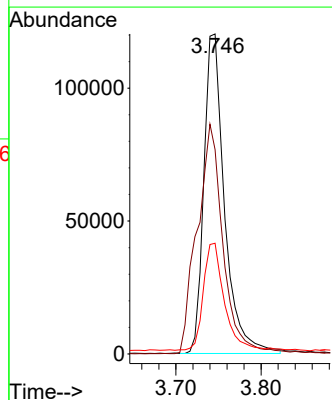
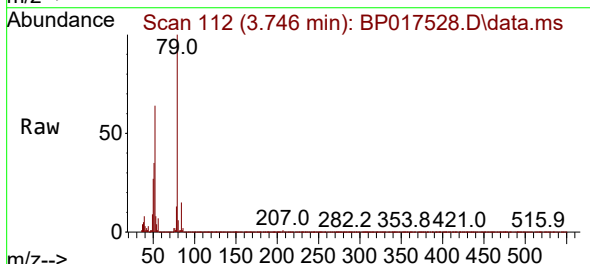
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

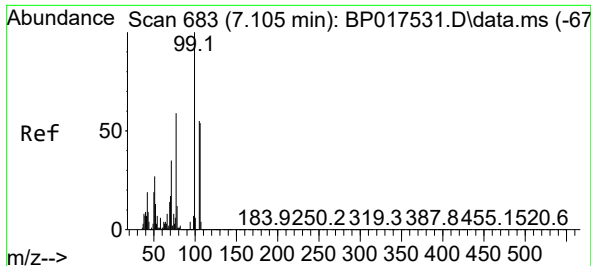
Tgt Ion: 88 Resp: 27529  
Ion Ratio Lower Upper  
88 100  
43 35.8 22.6 34.0#  
58 66.7 51.4 77.2



#5  
Pyridine  
Concen: 23.327 ng/uL  
RT: 3.746 min Scan# 112  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion: 79 Resp: 202645  
Ion Ratio Lower Upper  
79 100  
52 63.9 52.6 78.8  
51 34.6 31.7 47.5

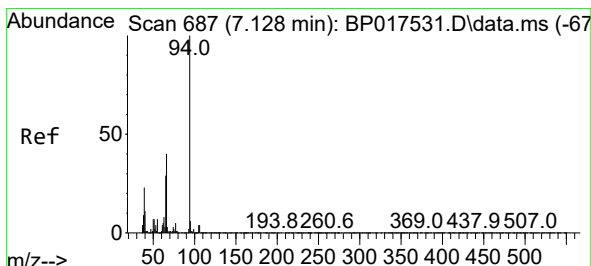
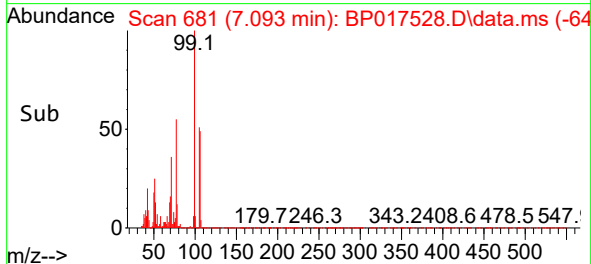
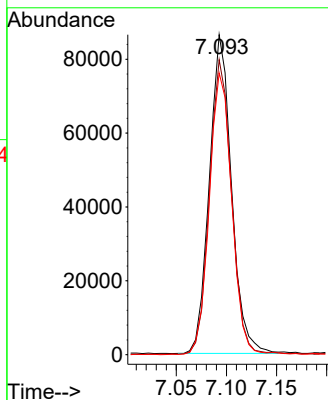
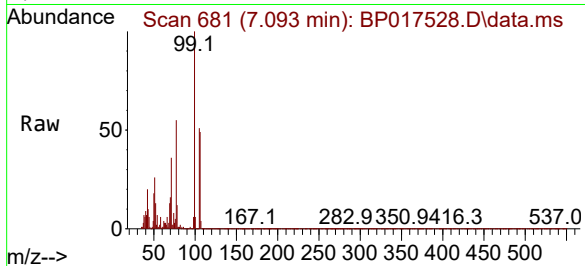




#6  
Benzaldehyde  
Concen: 25.741 ng/ul  
RT: 7.093 min Scan# 61  
Delta R.T. -0.012 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

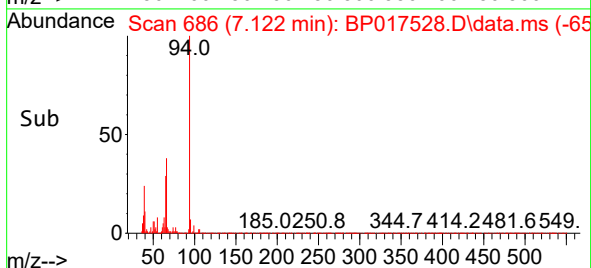
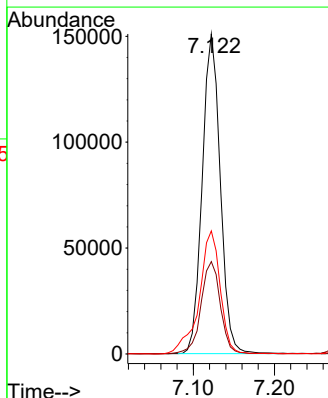
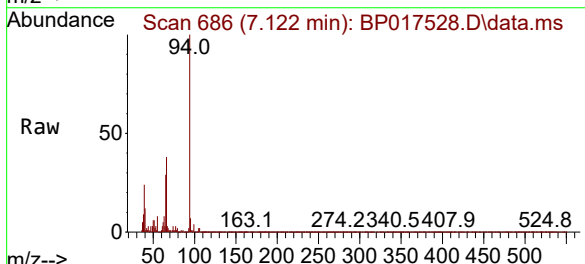
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

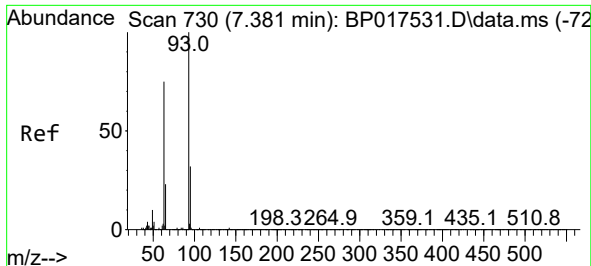
Tgt Ion: 77 Resp: 132640  
Ion Ratio Lower Upper  
77 100  
105 92.2 74.6 112.0  
106 88.1 72.8 109.2



#8  
Phenol  
Concen: 22.920 ng/ul  
RT: 7.122 min Scan# 686  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion: 94 Resp: 232775  
Ion Ratio Lower Upper  
94 100  
65 28.9 23.5 35.3  
66 38.4 32.3 48.5

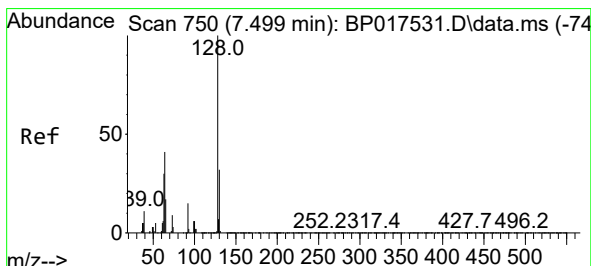
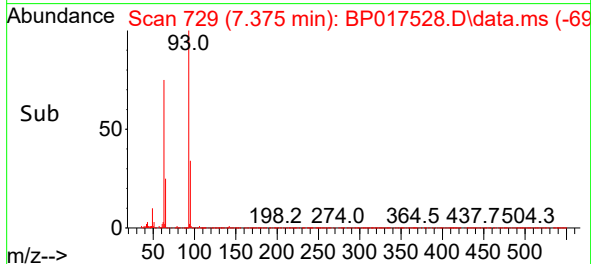
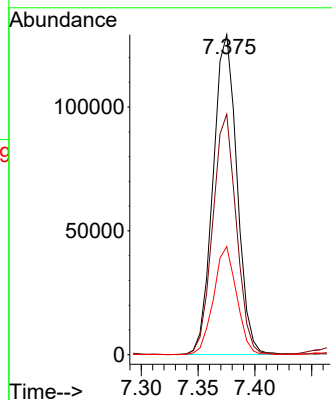
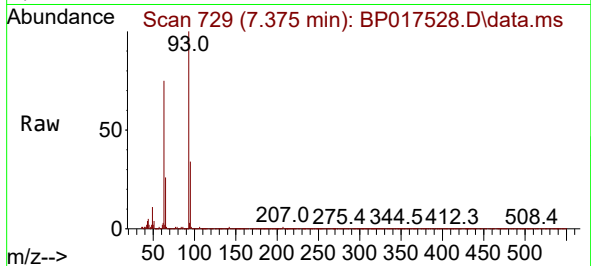




#10  
Bis(2-Chloroethyl)ether  
Concen: 23.090 ng/ul  
RT: 7.375 min Scan# 710  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

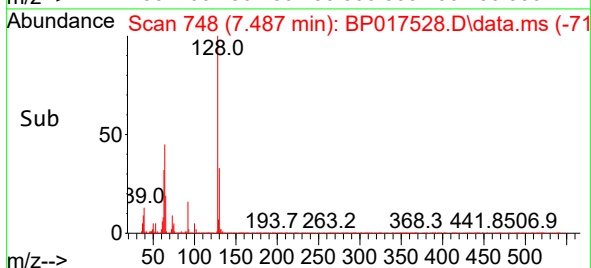
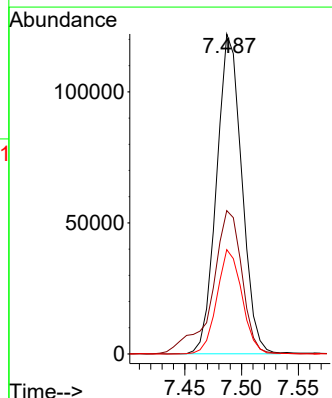
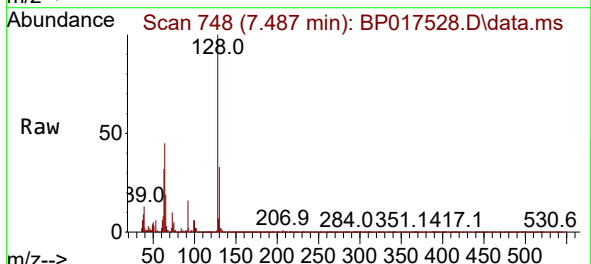
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

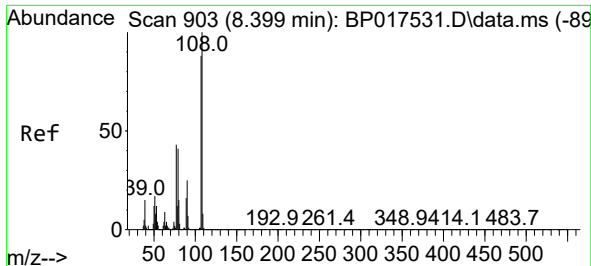
Tgt Ion: 93 Resp: 189556  
Ion Ratio Lower Upper  
93 100  
63 75.2 60.0 90.0  
95 33.8 25.9 38.9



#12  
2-Chlorophenol  
Concen: 23.201 ng/ul  
RT: 7.487 min Scan# 748  
Delta R.T. -0.012 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:128 Resp: 188692  
Ion Ratio Lower Upper  
128 100  
64 44.8 36.7 55.1  
130 32.6 25.4 38.0





#13

2-Methylphenol

Concen: 23.360 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.012 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

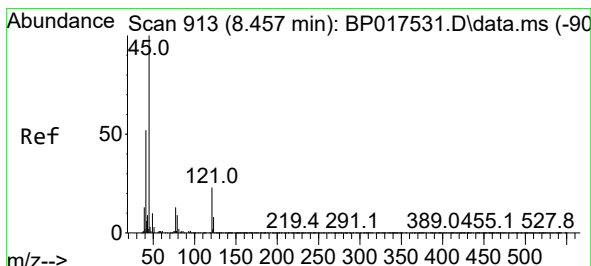
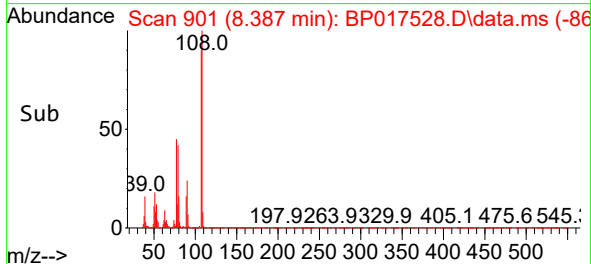
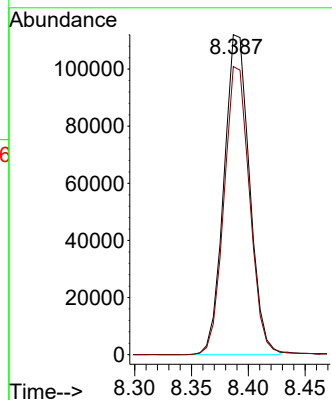
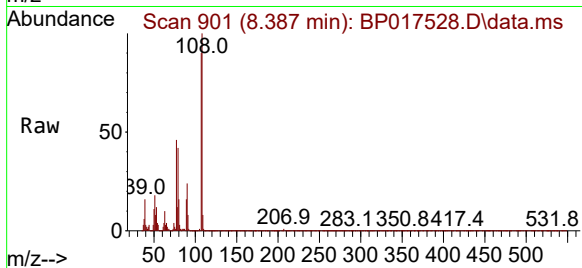
SSTD020768

Tgt Ion:108 Resp: 175550

Ion Ratio Lower Upper

108 100

107 90.0 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 14.420 ng/ul

RT: 8.452 min Scan# 912

Delta R.T. -0.006 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

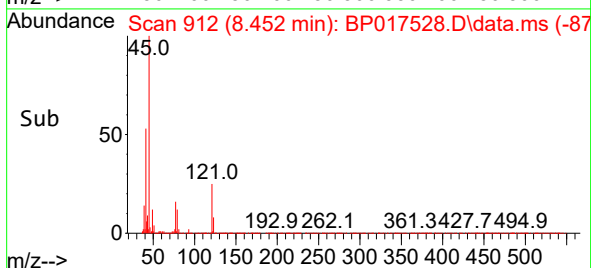
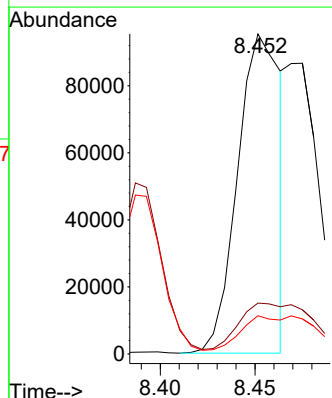
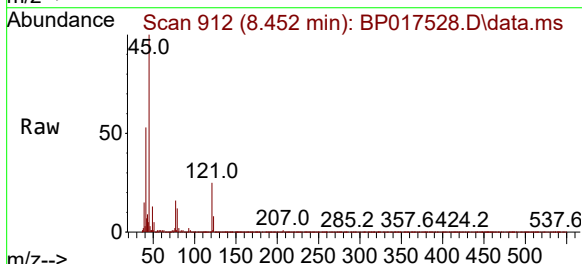
Tgt Ion: 45 Resp: 149717

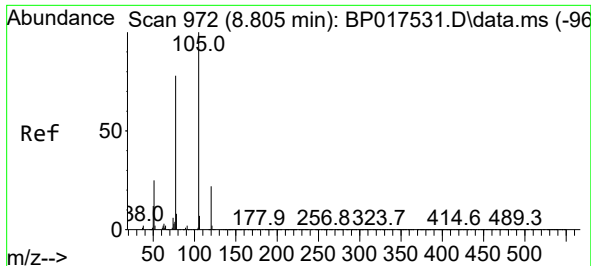
Ion Ratio Lower Upper

45 100

77 15.9 12.9 19.3

79 11.9 9.0 13.4

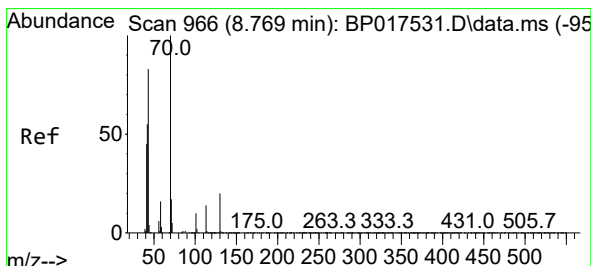
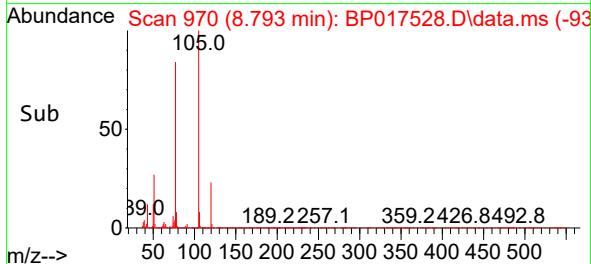
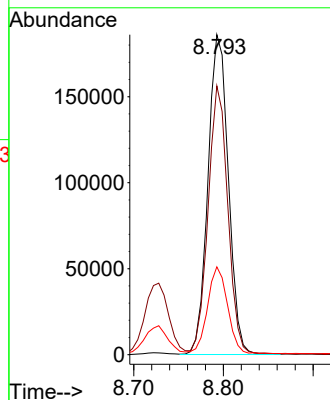
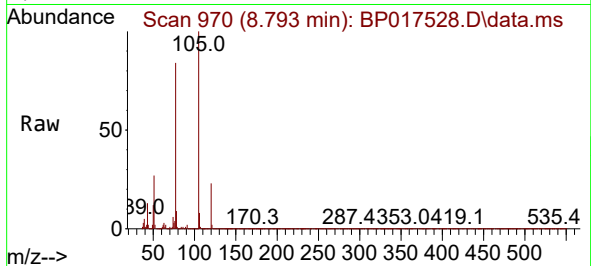




#16  
Acetophenone  
Concen: 24.198 ng/ul  
RT: 8.793 min Scan# 91  
Delta R.T. -0.012 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

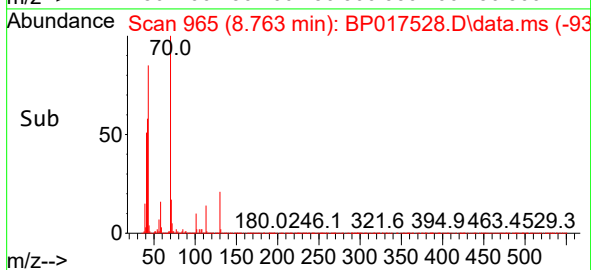
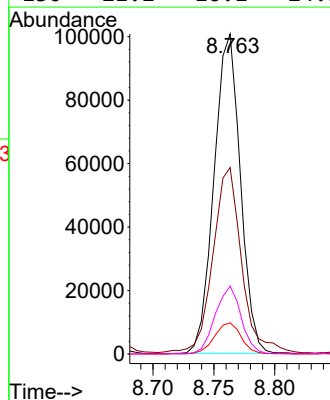
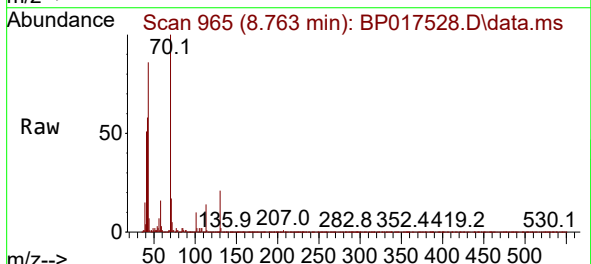
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

Tgt Ion:105 Resp: 293541  
Ion Ratio Lower Upper  
105 100  
77 84.0 63.5 95.3  
51 27.4 23.8 35.6

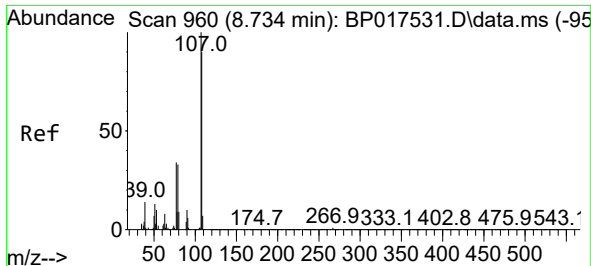


#17  
N-Nitroso-di-n-propylamine  
Concen: 24.991 ng/ul  
RT: 8.763 min Scan# 965  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion: 70 Resp: 151300  
Ion Ratio Lower Upper  
70 100  
42 58.3 44.9 67.3  
101 9.7 7.7 11.5  
130 21.2 16.1 24.1



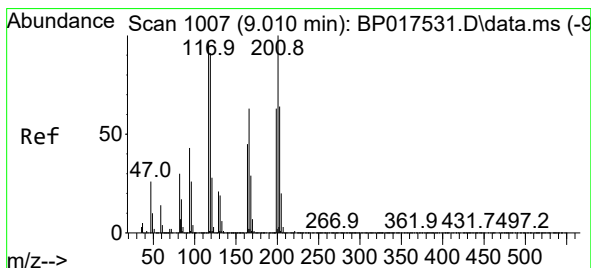
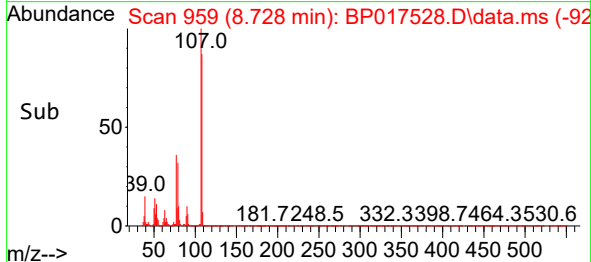
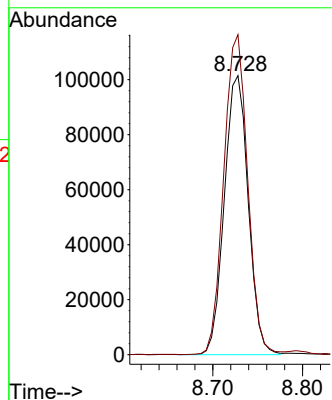
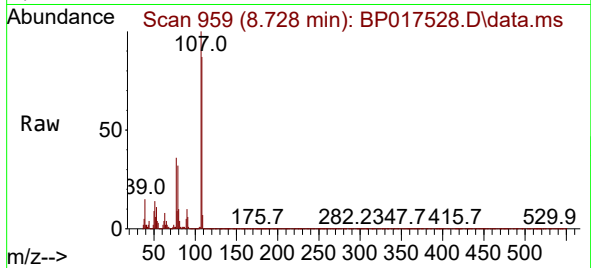




#18  
4-Methylphenol  
Concen: 23.309 ng/ul  
RT: 8.728 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

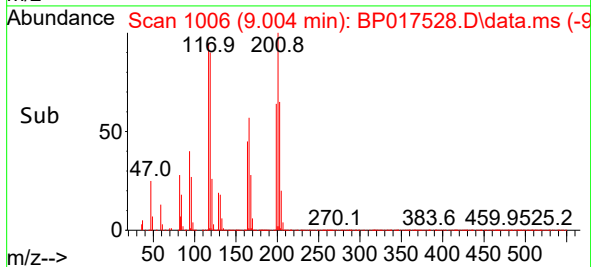
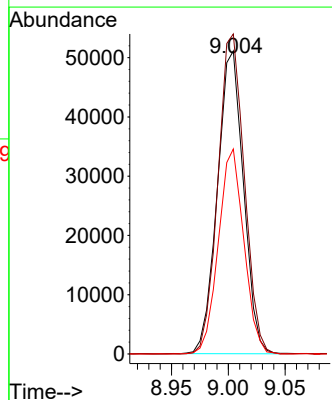
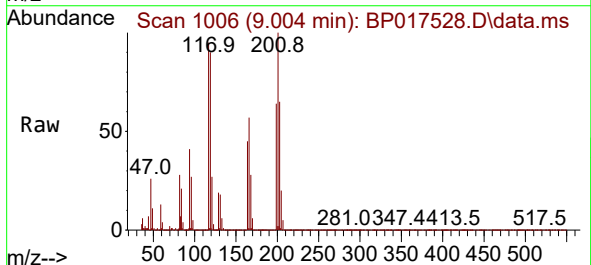
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

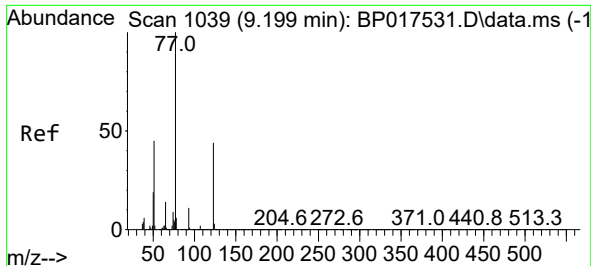
Tgt Ion:108 Resp: 187682  
Ion Ratio Lower Upper  
108 100  
107 114.7 89.0 133.6



#19  
Hexachloroethane  
Concen: 24.172 ng/ul  
RT: 9.004 min Scan# 1006  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:117 Resp: 81608  
Ion Ratio Lower Upper  
117 100  
201 105.6 83.2 124.8  
199 67.6 52.8 79.2

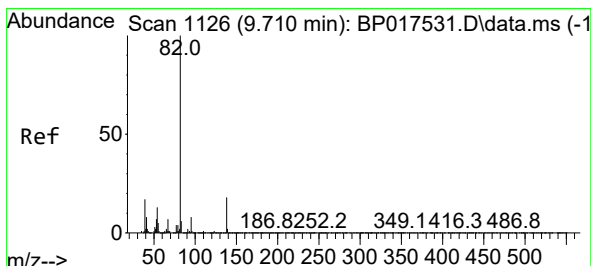
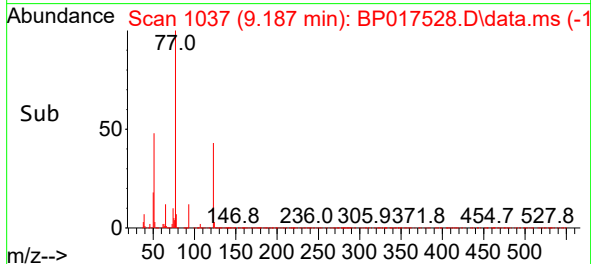
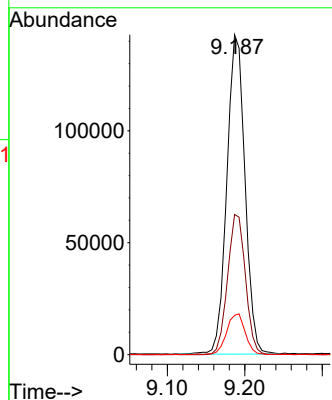
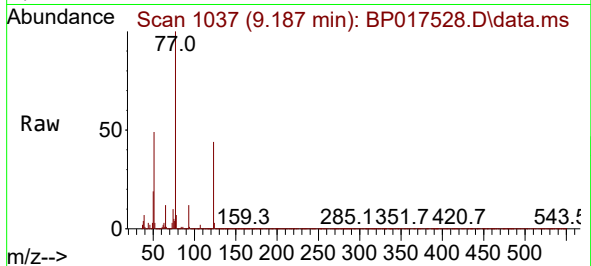




#22  
Nitrobenzene  
Concen: 25.357 ng/ul  
RT: 9.187 min Scan# 1037  
Delta R.T. -0.012 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

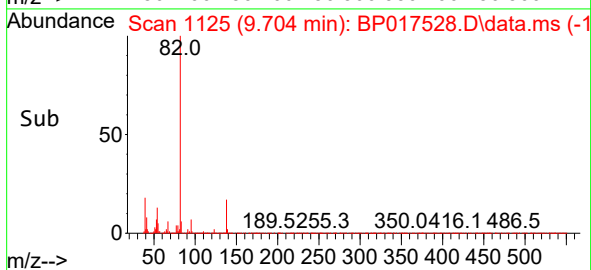
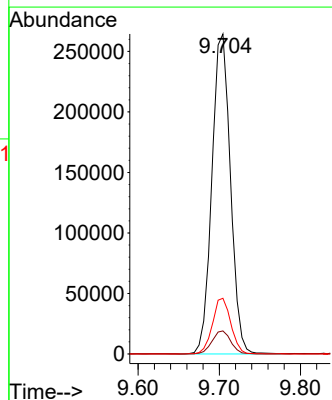
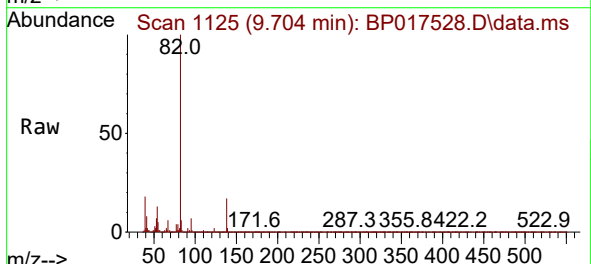
Instrument :  
BNA\_P  
ClientSampleId :  
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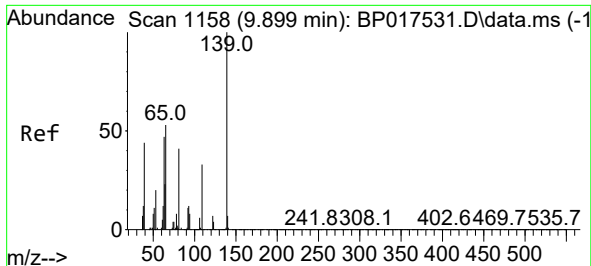
Tgt Ion: 77 Resp: 232791  
Ion Ratio Lower Upper  
77 100  
123 43.8 35.0 52.6  
65 12.3 11.0 16.4



#23  
Isophorone  
Concen: 25.498 ng/ul  
RT: 9.704 min Scan# 1125  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion: 82 Resp: 419482  
Ion Ratio Lower Upper  
82 100  
95 7.2 6.3 9.5  
138 17.4 14.6 21.8

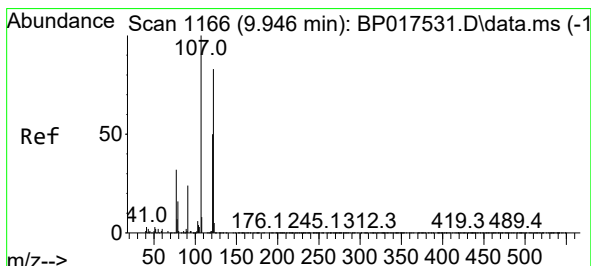
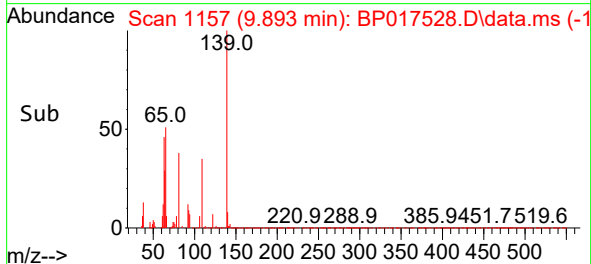
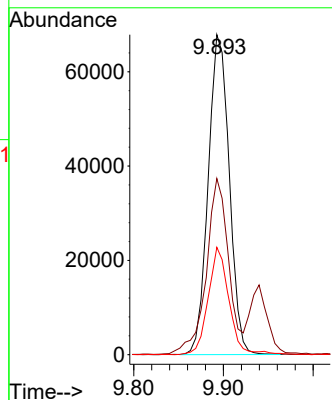
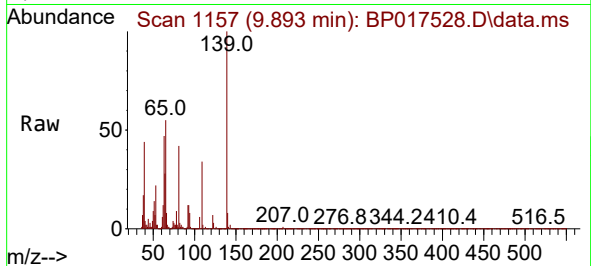




#25  
2-Nitrophenol  
Concen: 26.015 ng/ul  
RT: 9.893 min Scan# 1157  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

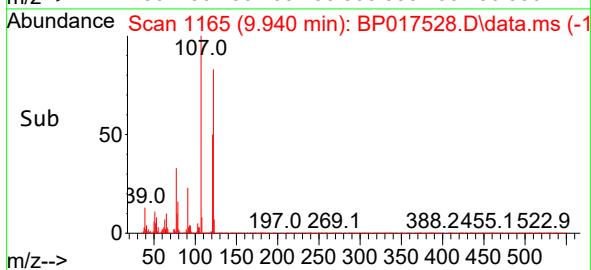
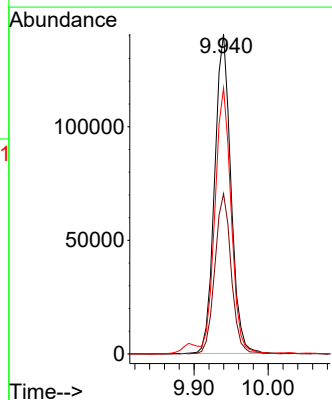
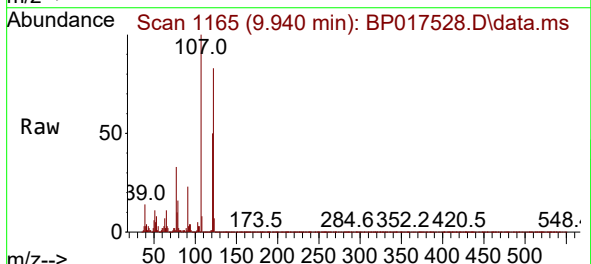
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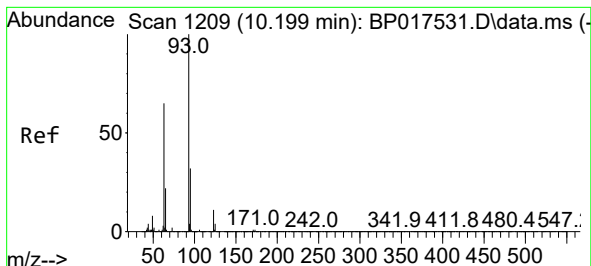
Tgt Ion:139 Resp: 110746  
Ion Ratio Lower Upper  
139 100  
65 55.1 43.4 65.0  
109 33.5 26.6 39.8



#26  
2,4-Dimethylphenol  
Concen: 25.287 ng/ul  
RT: 9.940 min Scan# 1165  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:107 Resp: 214487  
Ion Ratio Lower Upper  
107 100  
121 50.1 39.8 59.8  
122 83.1 68.3 102.5

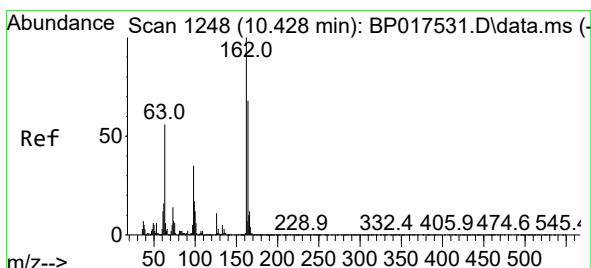
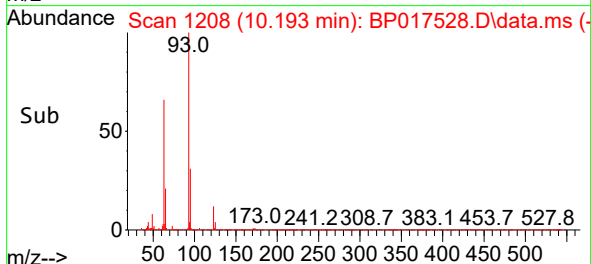
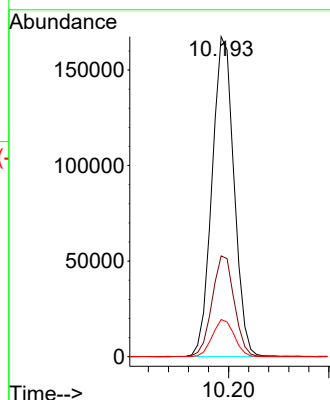
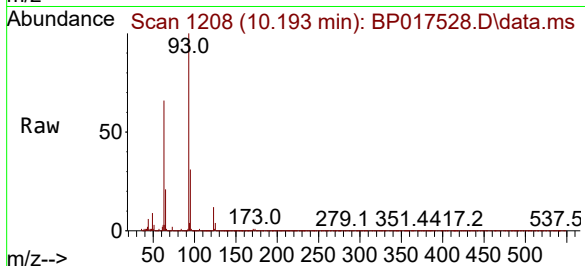




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 23.897 ng/ul  
 RT: 10.193 min Scan# 1209  
 Delta R.T. -0.006 min  
 Lab File: BP017528.D  
 Acq: 04 Oct 2023 10:42

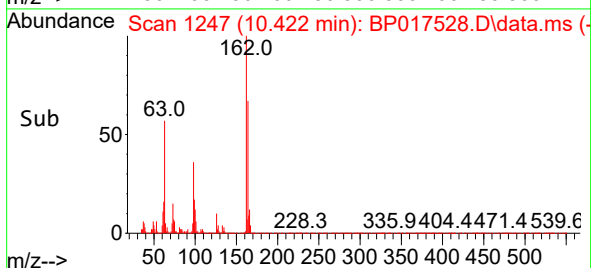
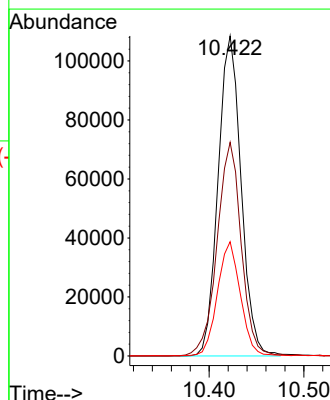
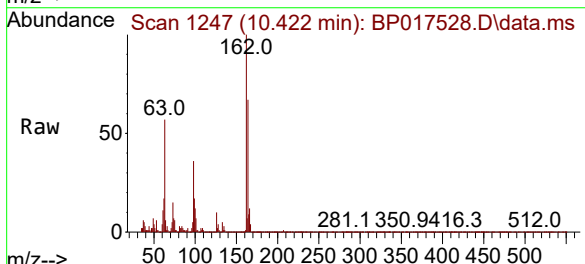
Instrument :  
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 ClientSampleId :  
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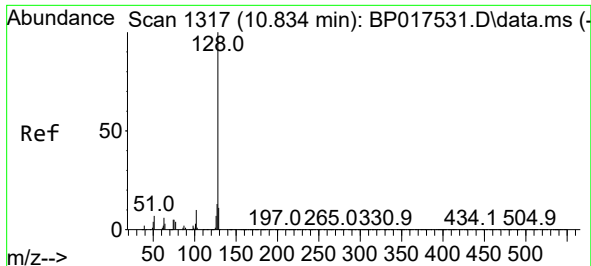
Tgt Ion: 93 Resp: 253785  
 Ion Ratio Lower Upper  
 93 100  
 95 31.5 26.0 39.0  
 123 11.6 9.0 13.6



#29  
 2,4-Dichlorophenol  
 Concen: 25.063 ng/ul  
 RT: 10.422 min Scan# 1247  
 Delta R.T. -0.006 min  
 Lab File: BP017528.D  
 Acq: 04 Oct 2023 10:42

Tgt Ion: 162 Resp: 183412  
 Ion Ratio Lower Upper  
 162 100  
 164 66.7 54.4 81.6  
 98 35.7 28.2 42.4

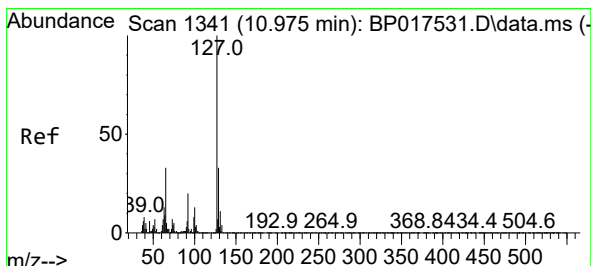
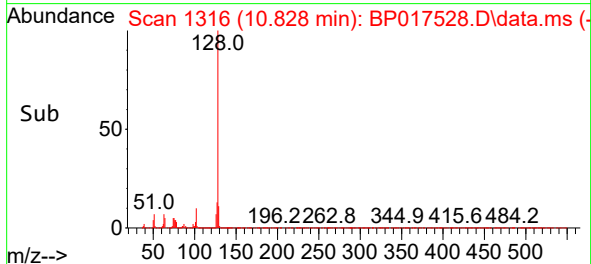
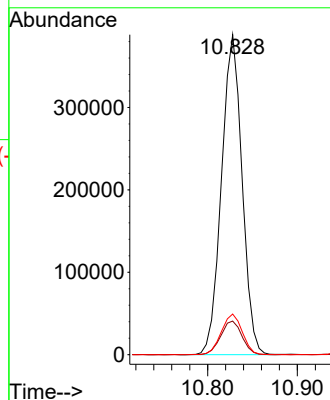
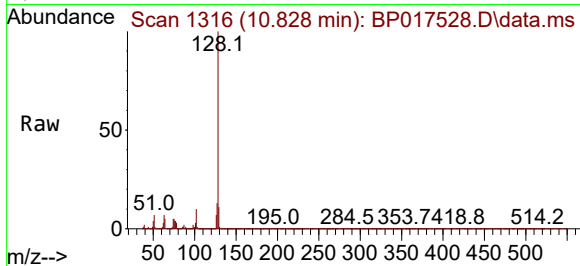




#30  
Naphthalene  
Concen: 23.700 ng/ul  
RT: 10.828 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

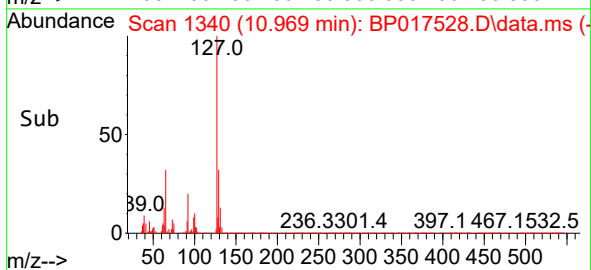
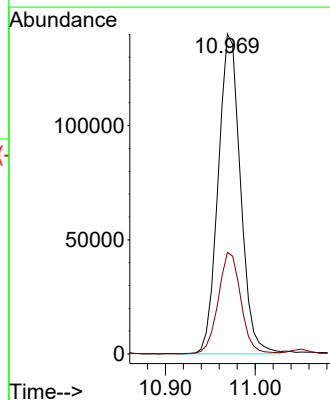
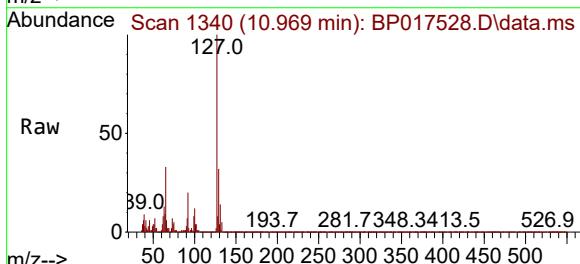
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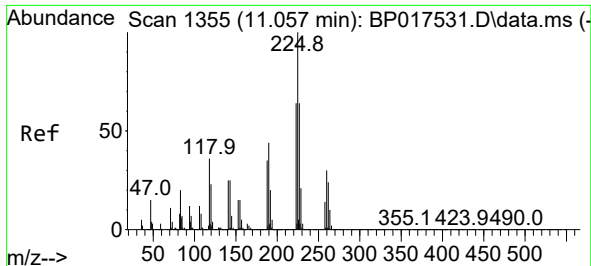
Tgt Ion:128 Resp: 617602  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.6 13.0  
127 12.7 10.2 15.4



#32  
4-Chloroaniline  
Concen: 23.483 ng/ul  
RT: 10.969 min Scan# 1340  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:127 Resp: 241953  
Ion Ratio Lower Upper  
127 100  
129 31.8 26.2 39.4

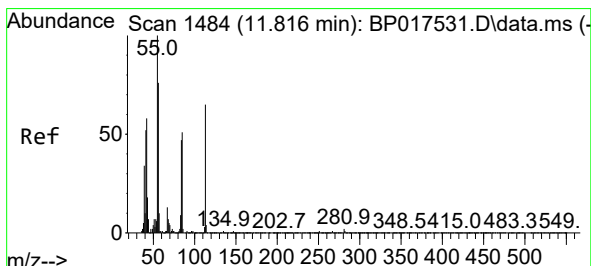
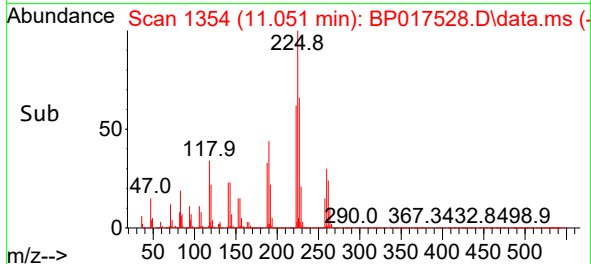
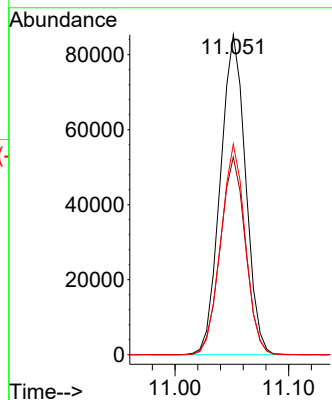
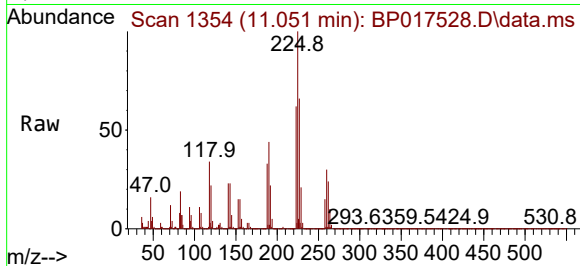




#33  
Hexachlorobutadiene  
Concen: 25.815 ng/ul  
RT: 11.051 min Scan# 1355  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

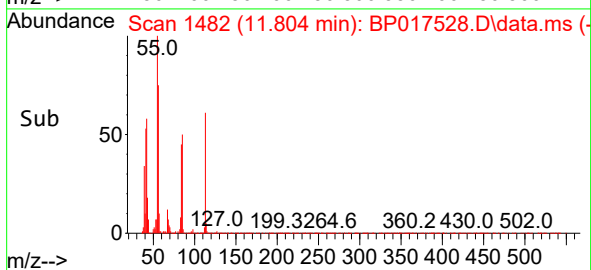
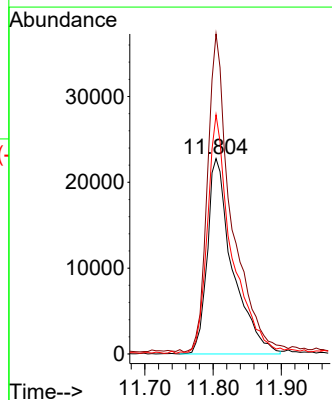
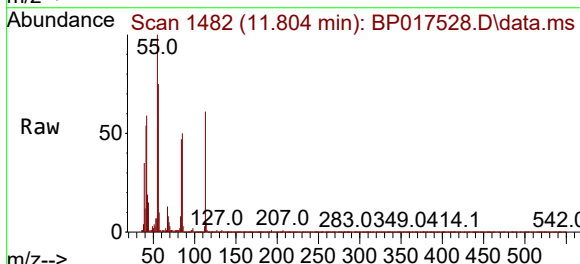
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BNA\_P  
ClientSampleId :  
SSTD020768

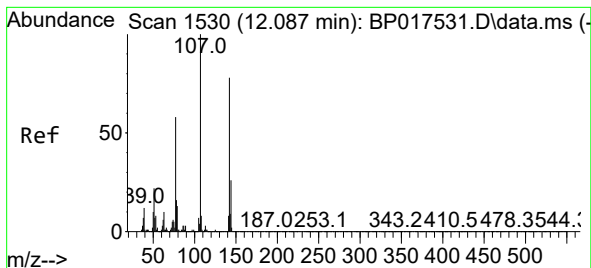
Tgt Ion:225 Resp: 131473  
Ion Ratio Lower Upper  
225 100  
223 61.8 51.5 77.3  
227 65.8 51.4 77.0



#34  
Caprolactam  
Concen: 27.728 ng/ul  
RT: 11.804 min Scan# 1482  
Delta R.T. -0.012 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:113 Resp: 58629  
Ion Ratio Lower Upper  
113 100  
55 163.8 124.6 187.0  
56 122.5 94.7 142.1

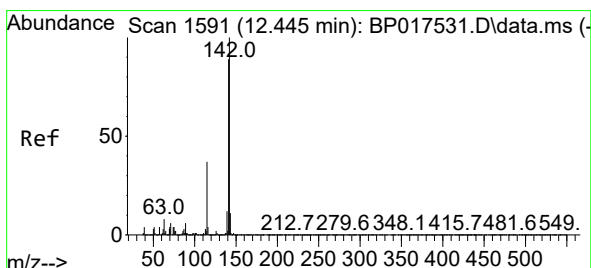
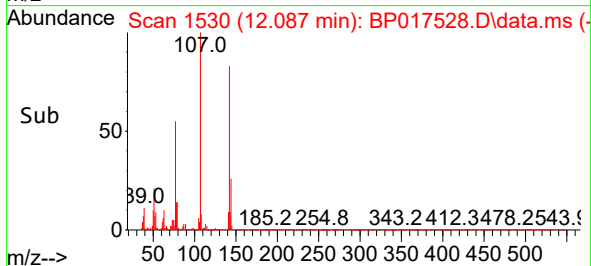
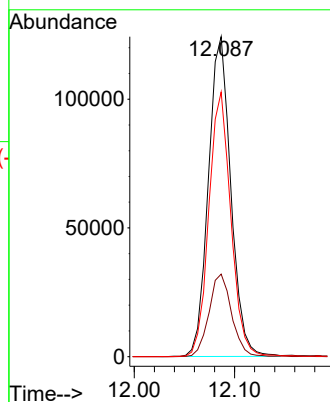
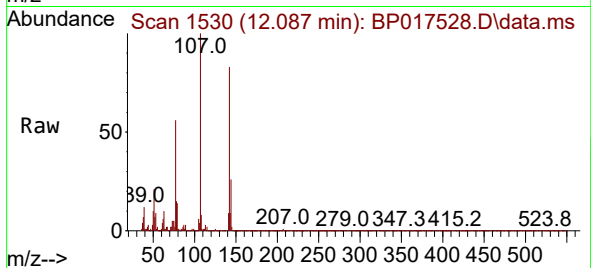




#35  
4-Chloro-3-methylphenol  
Concen: 26.261 ng/ul  
RT: 12.087 min Scan# 1530  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

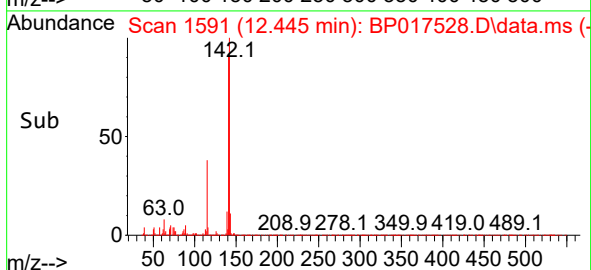
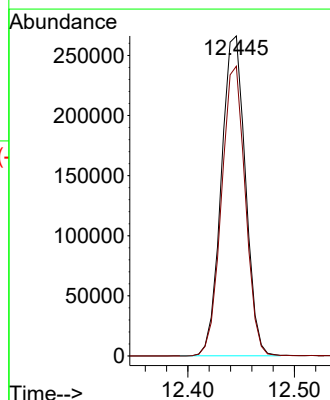
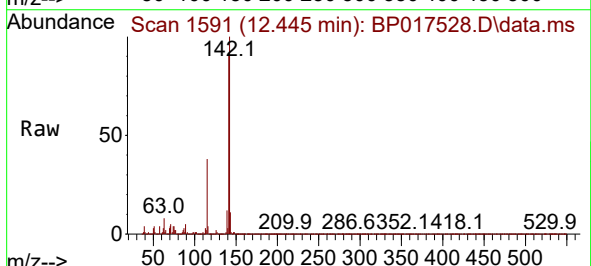
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ClientSampleId :  
SSTD020768

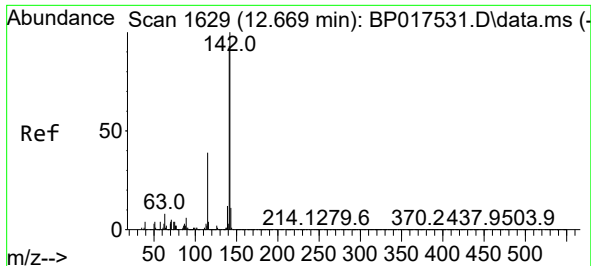
Tgt Ion:107 Resp: 193163  
Ion Ratio Lower Upper  
107 100  
144 25.8 20.8 31.2  
142 82.7 62.3 93.5



#36  
2-Methylnaphthalene  
Concen: 24.611 ng/ul  
RT: 12.445 min Scan# 1591  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:142 Resp: 418587  
Ion Ratio Lower Upper  
142 100  
141 90.6 71.4 107.2

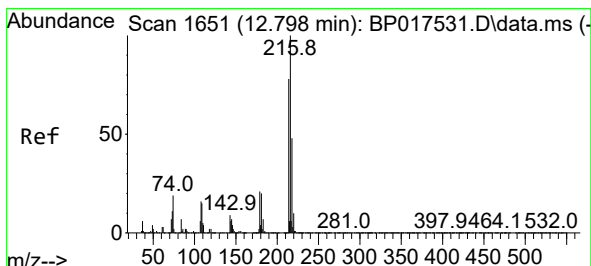
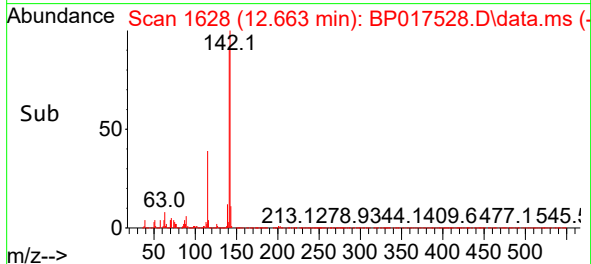
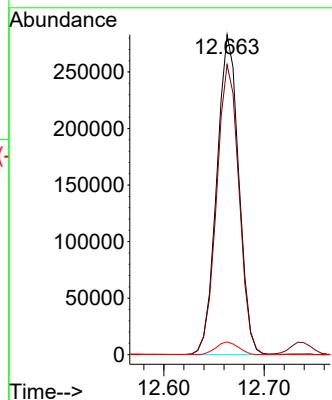
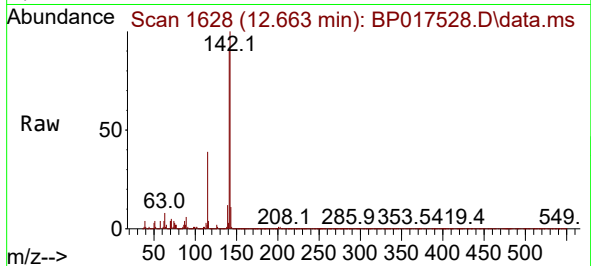




#37  
1-Methylnaphthalene  
Concen: 24.744 ng/ul  
RT: 12.663 min Scan# 1628  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

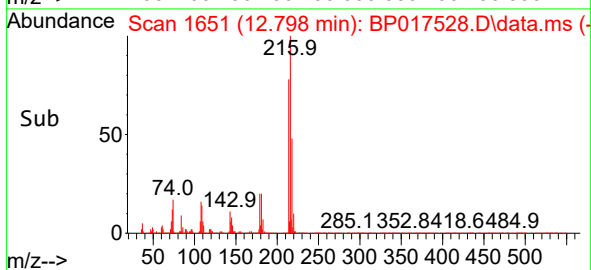
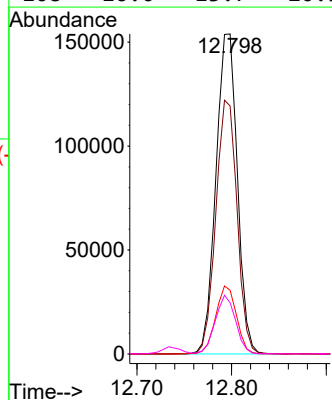
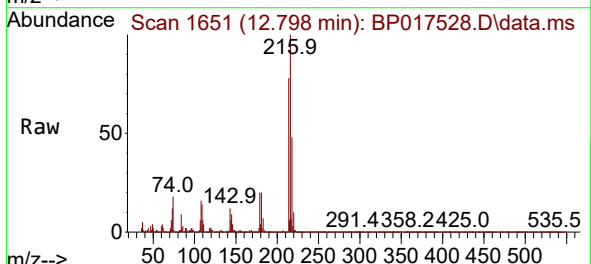
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

Tgt Ion:142 Resp: 430213  
Ion Ratio Lower Upper  
142 100  
141 90.6 74.1 111.1  
116 4.0 3.4 5.0

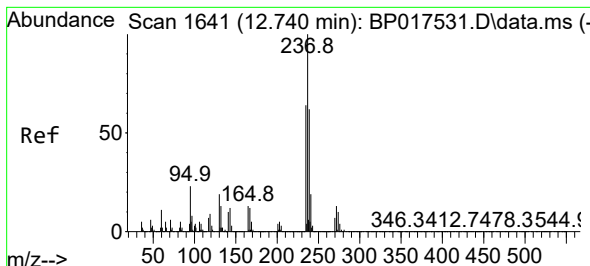


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 23.419 ng/ul  
RT: 12.798 min Scan# 1651  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:216 Resp: 242124  
Ion Ratio Lower Upper  
216 100  
214 77.5 62.6 94.0  
179 19.9 17.1 25.7  
108 16.0 13.7 20.5



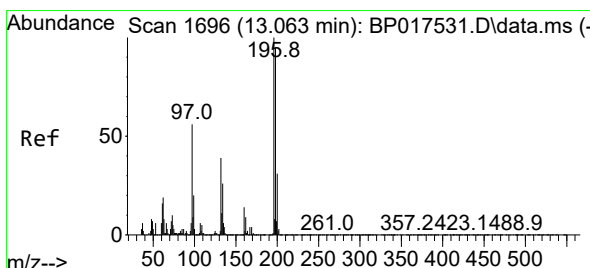
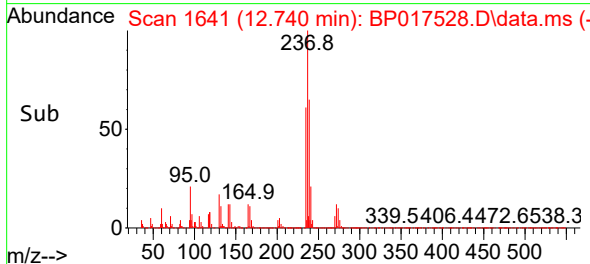
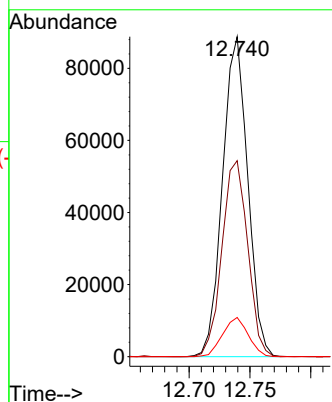
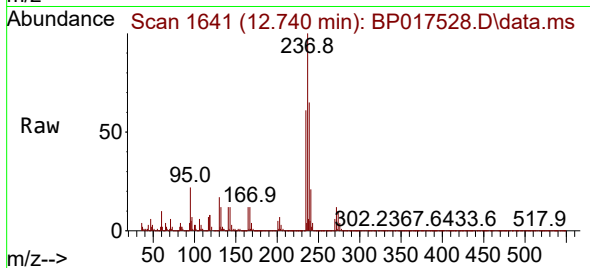




#40  
Hexachlorocyclopentadiene  
Concen: 21.844 ng/ul  
RT: 12.740 min Scan# 1641  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

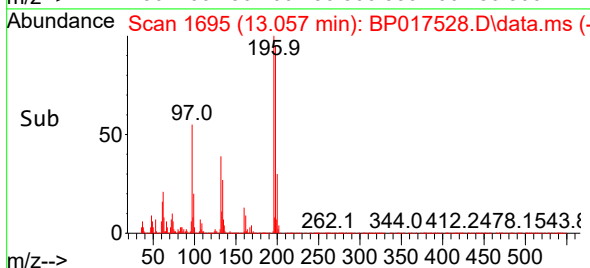
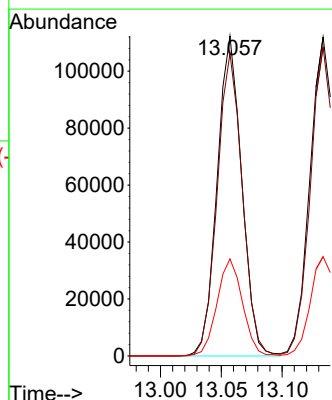
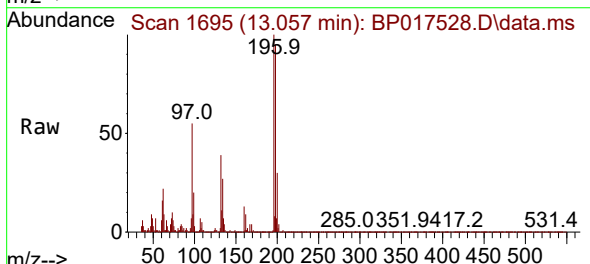
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

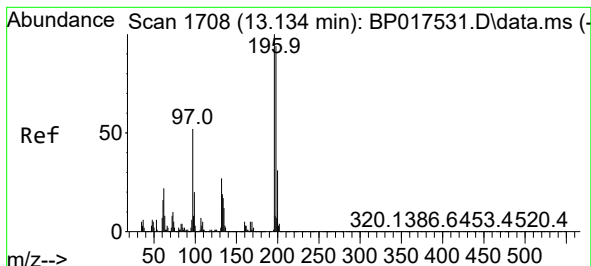
Tgt Ion:237 Resp: 127810  
Ion Ratio Lower Upper  
237 100  
235 61.2 51.4 77.0  
272 12.8 10.7 16.1



#41  
2,4,6-Trichlorophenol  
Concen: 25.194 ng/ul  
RT: 13.057 min Scan# 1695  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:196 Resp: 158000  
Ion Ratio Lower Upper  
196 100  
198 94.5 76.3 114.5  
200 30.3 25.0 37.4

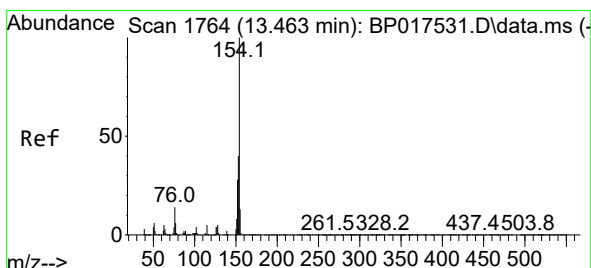
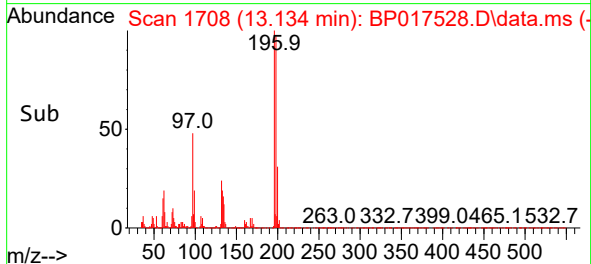
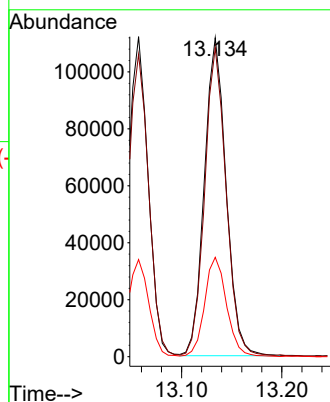
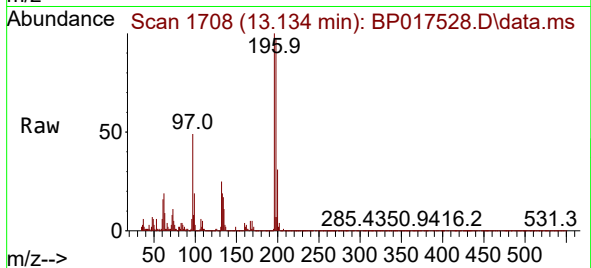




#42  
2,4,5-Trichlorophenol  
Concen: 25.741 ng/ul  
RT: 13.134 min Scan# 1708  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

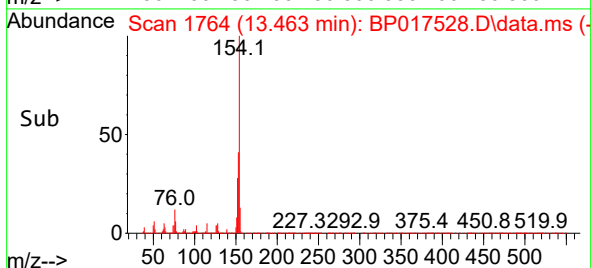
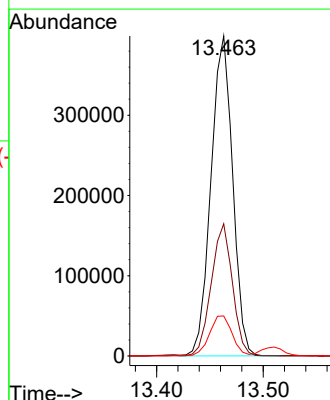
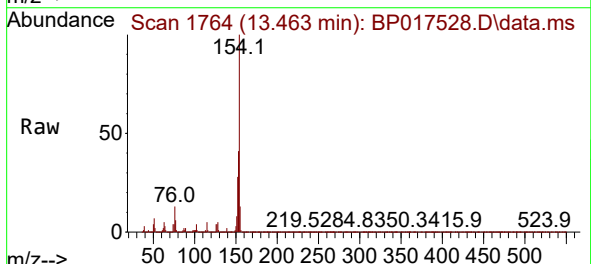
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

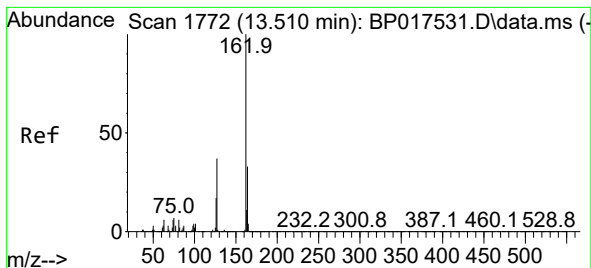
Tgt Ion:196 Resp: 169127  
Ion Ratio Lower Upper  
196 100  
198 96.9 75.4 113.2  
200 31.1 24.9 37.3



#43  
1,1'-Biphenyl  
Concen: 22.987 ng/ul  
RT: 13.463 min Scan# 1764  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:154 Resp: 561862  
Ion Ratio Lower Upper  
154 100  
153 41.3 32.2 48.4  
76 12.5 11.0 16.4





#44

2-Chloronaphthalene

Concen: 23.223 ng/ul

RT: 13.510 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

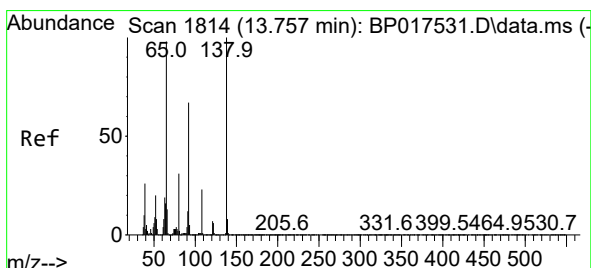
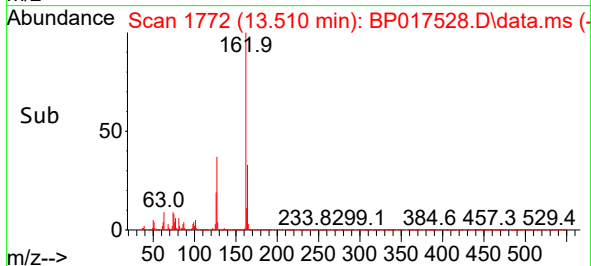
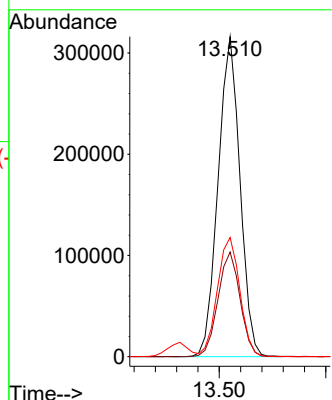
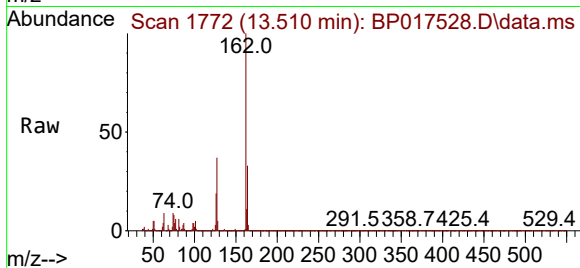
Tgt Ion:162 Resp: 450019

Ion Ratio Lower Upper

162 100

164 32.7 26.0 39.0

127 37.3 31.2 46.8



#45

2-Nitroaniline

Concen: 27.310 ng/ul

RT: 13.757 min Scan# 1814

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

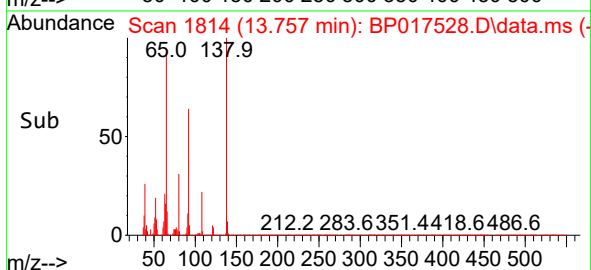
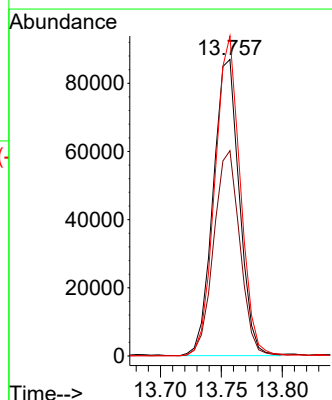
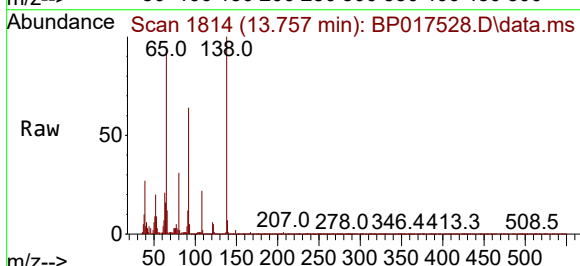
Tgt Ion: 65 Resp: 130003

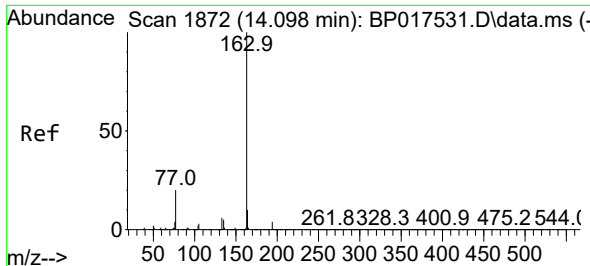
Ion Ratio Lower Upper

65 100

92 69.3 54.7 82.1

138 107.9 81.4 122.2

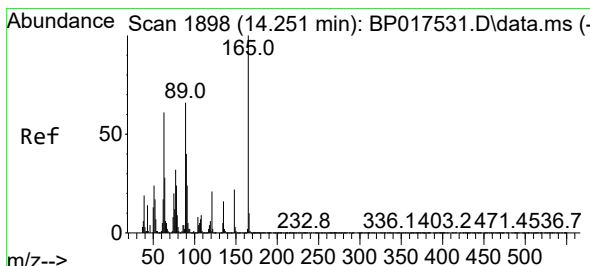
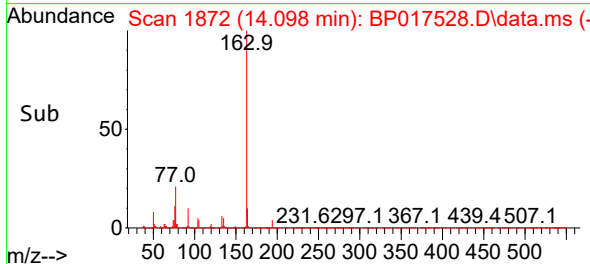
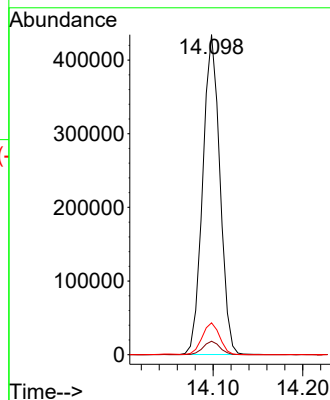
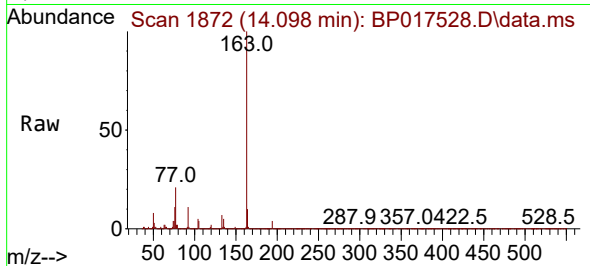




#47  
Dimethylphthalate  
Concen: 24.796 ng/ul  
RT: 14.098 min Scan# 1872  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

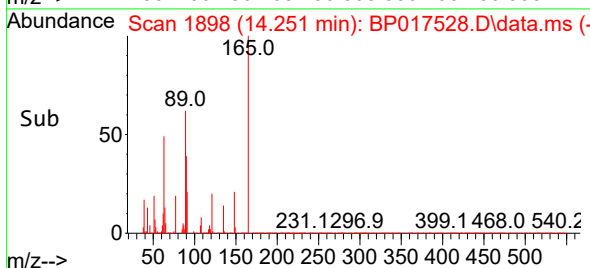
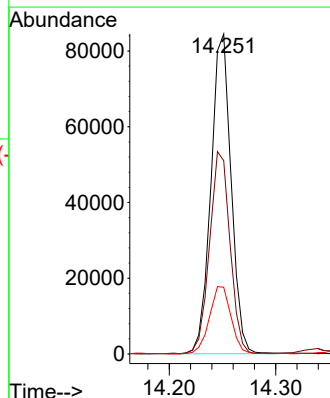
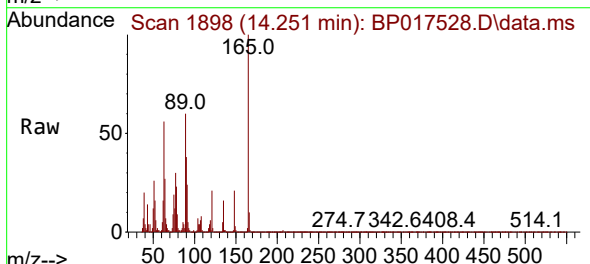
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

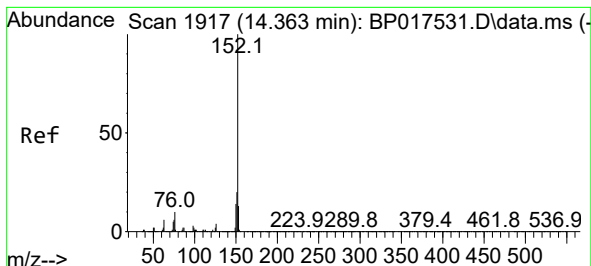
Tgt Ion:163 Resp: 576451  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.1 4.7  
164 10.0 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 27.515 ng/ul  
RT: 14.251 min Scan# 1898  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:165 Resp: 111103  
Ion Ratio Lower Upper  
165 100  
89 60.4 52.6 78.8  
121 20.9 16.7 25.1





#50

Acenaphthylene

Concen: 23.687 ng/ul

RT: 14.363 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

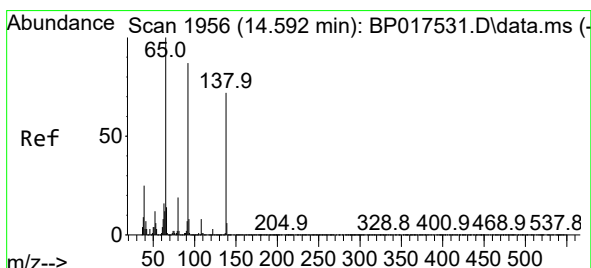
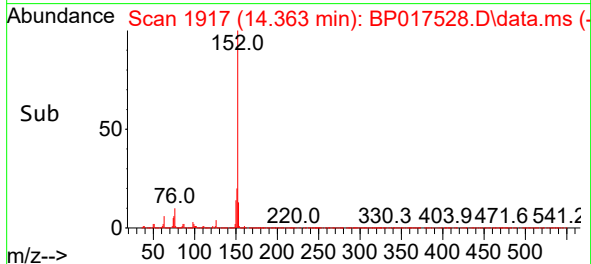
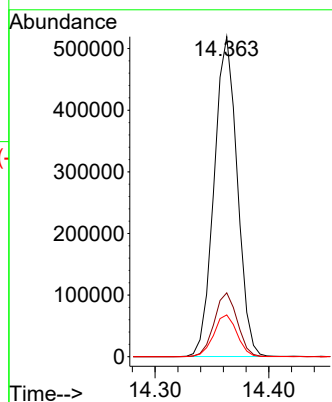
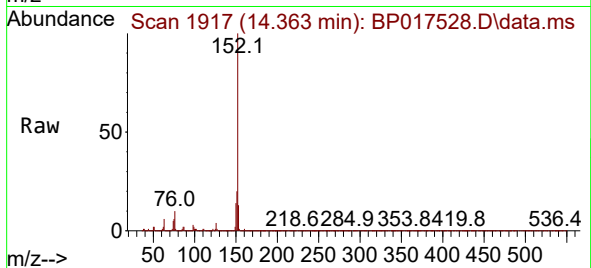
Tgt Ion:152 Resp: 735212

Ion Ratio Lower Upper

152 100

151 20.0 15.6 23.4

153 13.1 10.5 15.7



#51

3-Nitroaniline

Concen: 24.321 ng/ul

RT: 14.592 min Scan# 1956

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

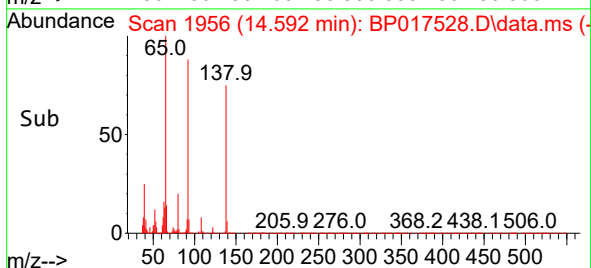
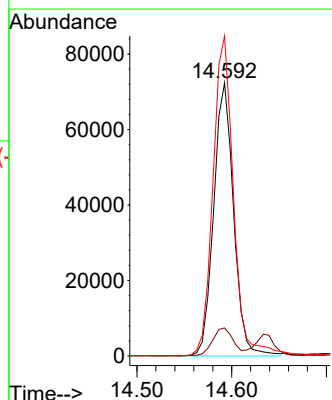
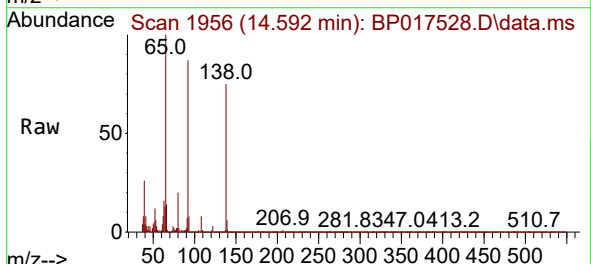
Tgt Ion:138 Resp: 105683

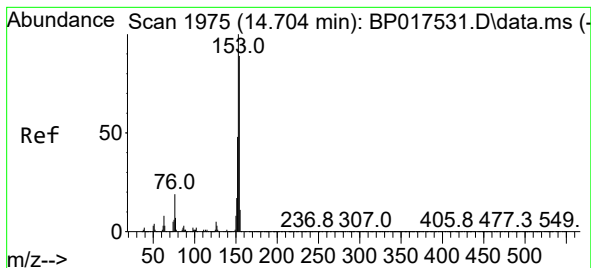
Ion Ratio Lower Upper

138 100

108 10.3 9.3 13.9

92 117.2 96.4 144.6





#52

Acenaphthene

Concen: 23.519 ng/ul

RT: 14.698 min Scan# 1974

Delta R.T. -0.006 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

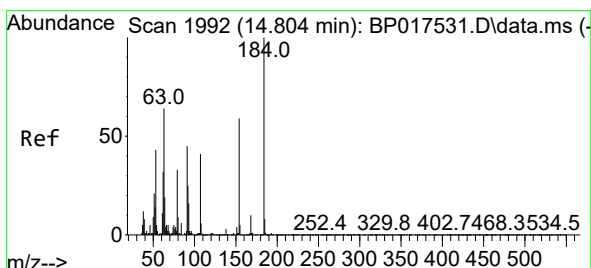
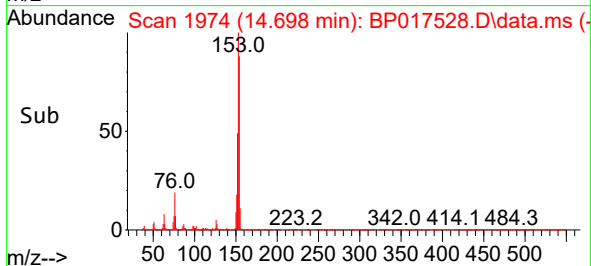
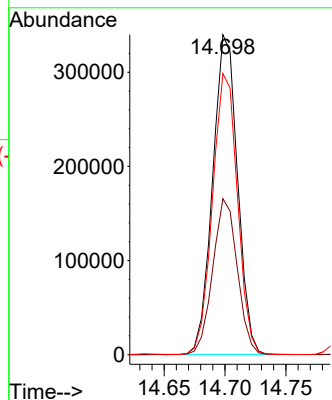
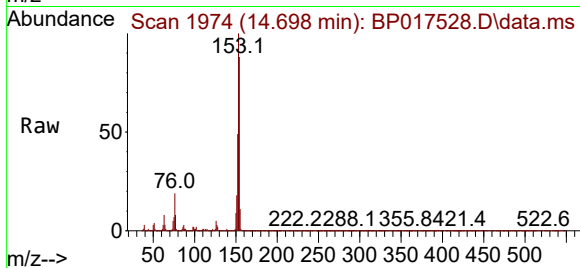
Tgt Ion:153 Resp: 482109

Ion Ratio Lower Upper

153 100

152 48.7 38.3 57.5

154 87.8 71.4 107.0



#53

2,4-Dinitrophenol

Concen: 24.322 ng/ul

RT: 14.798 min Scan# 1991

Delta R.T. -0.006 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

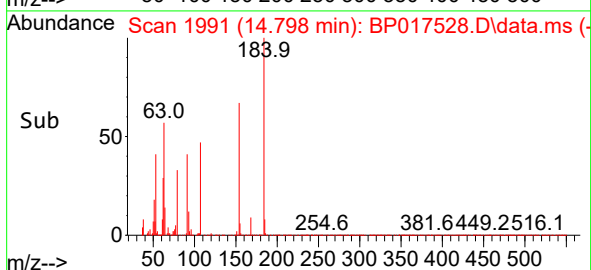
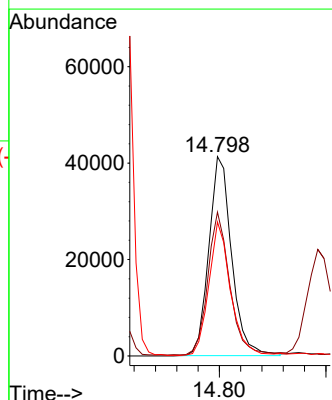
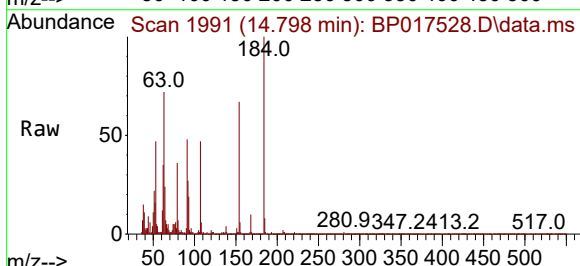
Tgt Ion:184 Resp: 61435

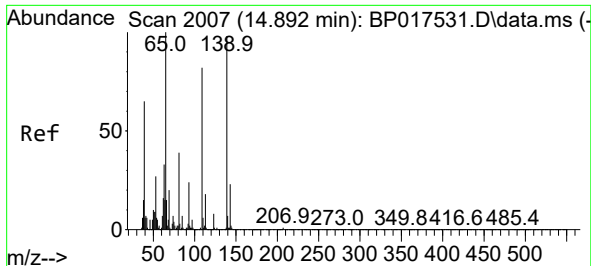
Ion Ratio Lower Upper

184 100

63 72.1 51.1 76.7

154 67.1 47.5 71.3

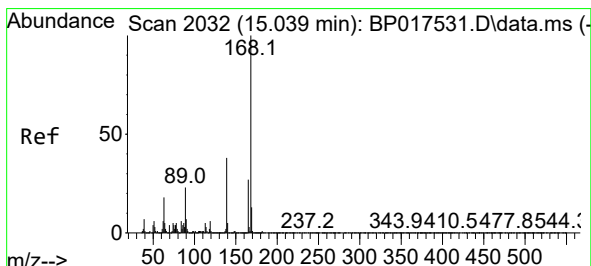
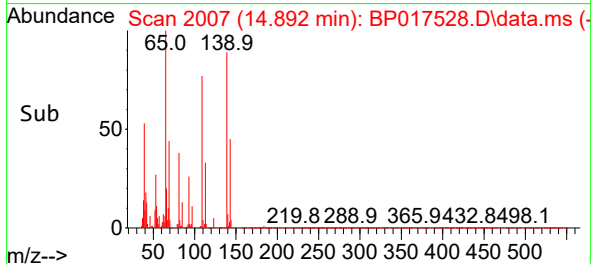
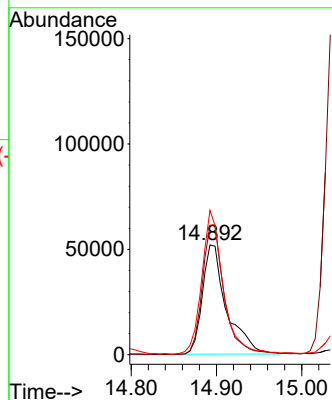
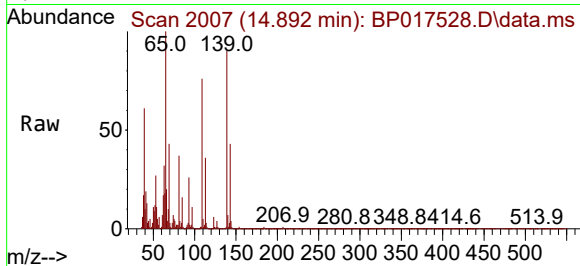




#55  
4-Nitrophenol  
Concen: 32.555 ng/ul  
RT: 14.892 min Scan# 2007  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

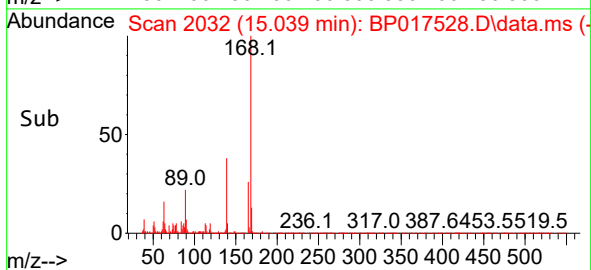
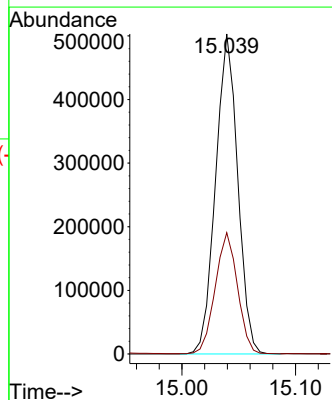
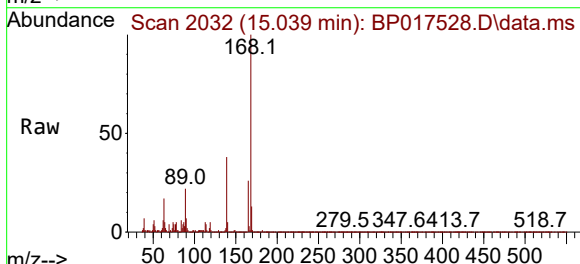
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

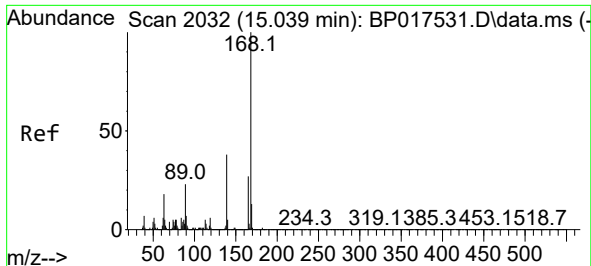
Tgt Ion:109 Resp: 102260  
Ion Ratio Lower Upper  
109 100  
139 117.9 95.5 143.3  
65 131.6 97.9 146.9



#56  
Dibenzofuran  
Concen: 24.206 ng/ul  
RT: 15.039 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:168 Resp: 679487  
Ion Ratio Lower Upper  
168 100  
139 37.9 30.6 45.8

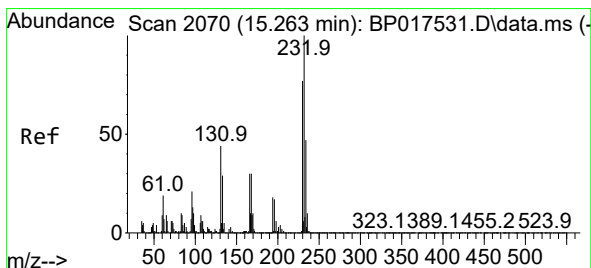
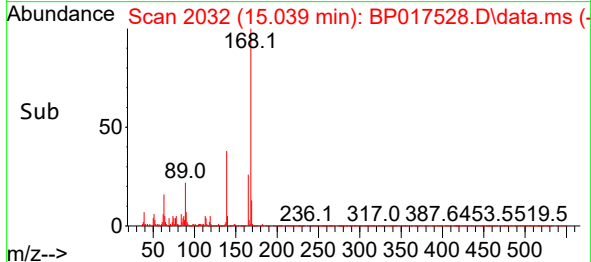
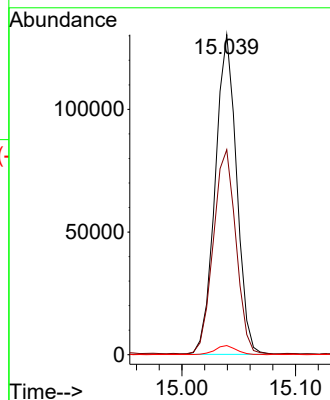
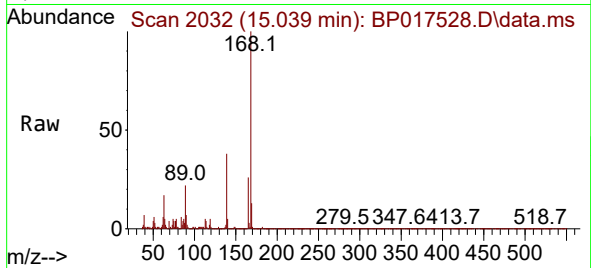




#57  
2,4-Dinitrotoluene  
Concen: 28.769 ng/ul  
RT: 15.039 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

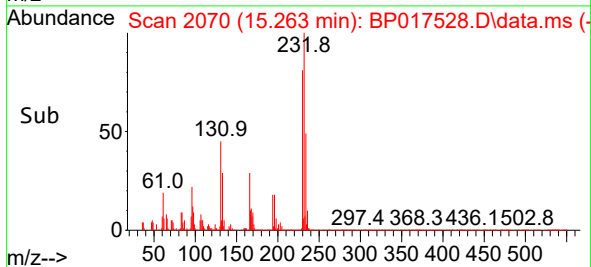
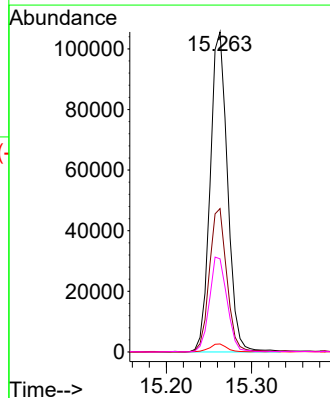
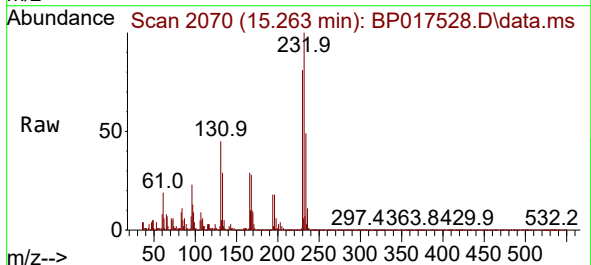
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

Tgt Ion:165 Resp: 171114  
Ion Ratio Lower Upper  
165 100  
63 64.0 53.4 80.0  
182 2.8 2.4 3.6

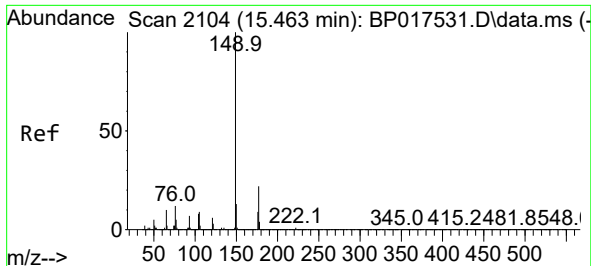


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 26.863 ng/ul  
RT: 15.263 min Scan# 2070  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:232 Resp: 149765  
Ion Ratio Lower Upper  
232 100  
131 44.8 35.0 52.6  
130 2.5 1.9 2.9  
166 29.1 23.9 35.9



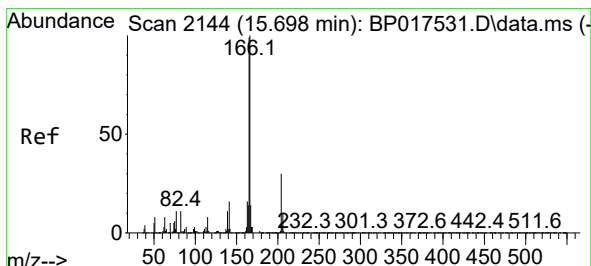
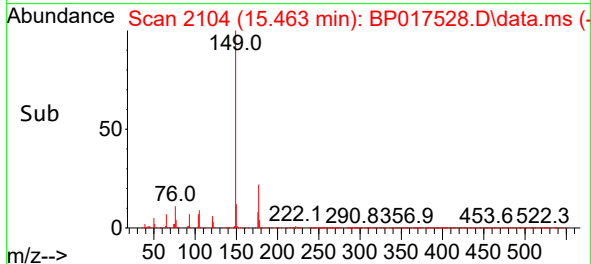
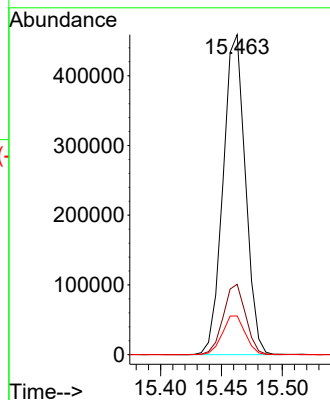
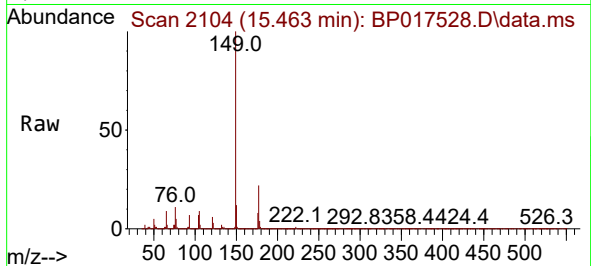




#59  
Diethylphthalate  
Concen: 26.083 ng/ul  
RT: 15.463 min Scan# 2104  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

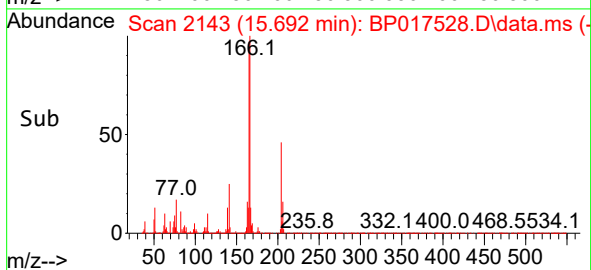
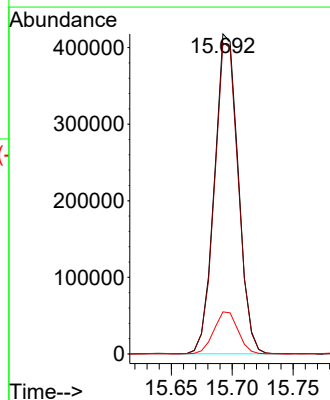
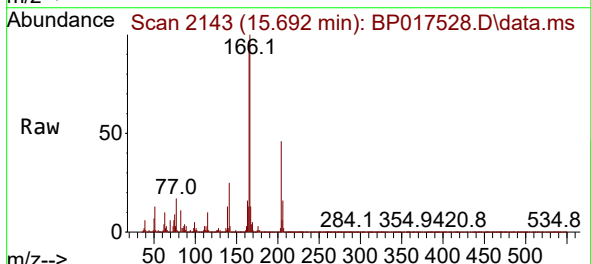
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

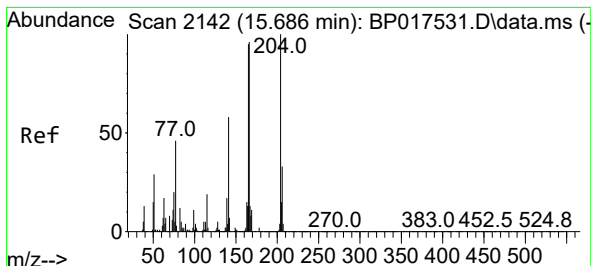
Tgt Ion:149 Resp: 586206  
Ion Ratio Lower Upper  
149 100  
177 22.0 17.8 26.6  
150 12.1 10.2 15.4



#61  
Fluorene  
Concen: 24.902 ng/ul  
RT: 15.692 min Scan# 2143  
Delta R.T. -0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:166 Resp: 567951  
Ion Ratio Lower Upper  
166 100  
165 97.2 78.9 118.3  
167 13.1 11.0 16.4

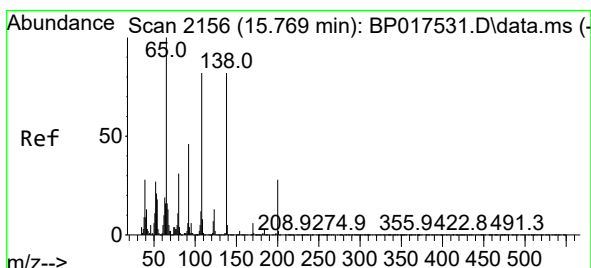
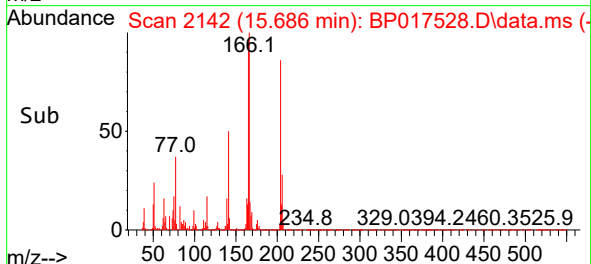
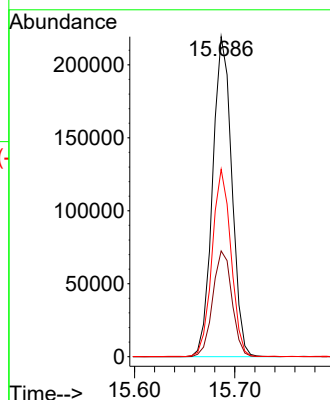
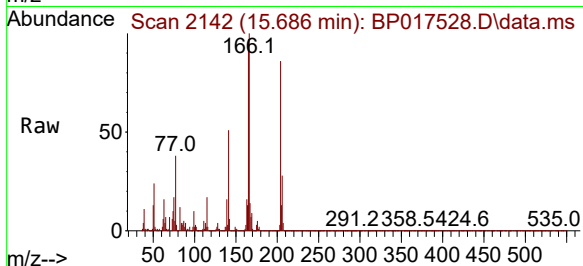




#62  
4-Chlorophenyl-phenylether  
Concen: 25.241 ng/ul  
RT: 15.686 min Scan# 2142  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

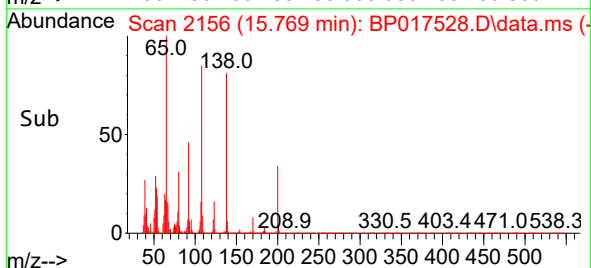
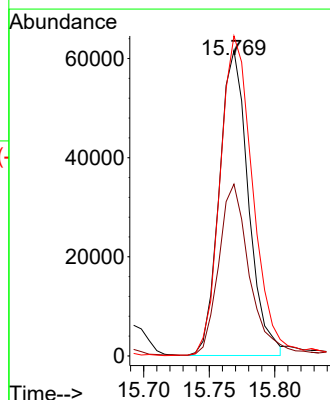
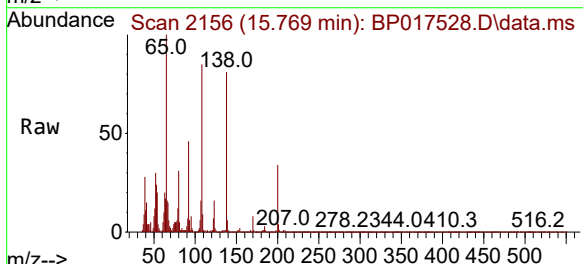
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

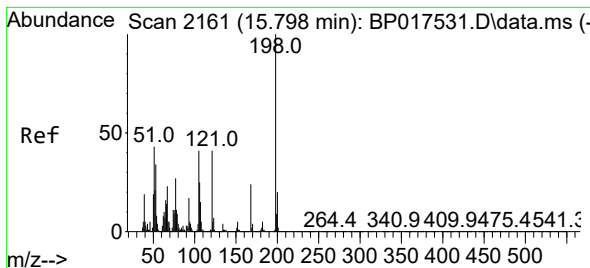
Tgt Ion:204 Resp: 291760  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.5 39.7  
141 58.6 46.9 70.3



#63  
4-Nitroaniline  
Concen: 24.466 ng/ul  
RT: 15.769 min Scan# 2156  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:138 Resp: 94888  
Ion Ratio Lower Upper  
138 100  
92 56.3 44.8 67.2  
108 104.7 79.7 119.5

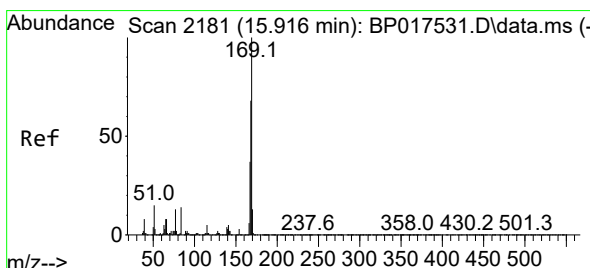
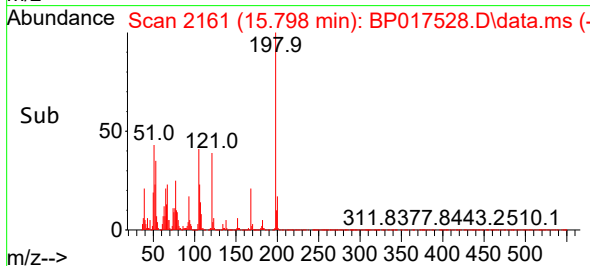
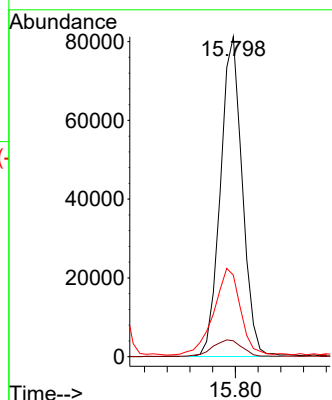
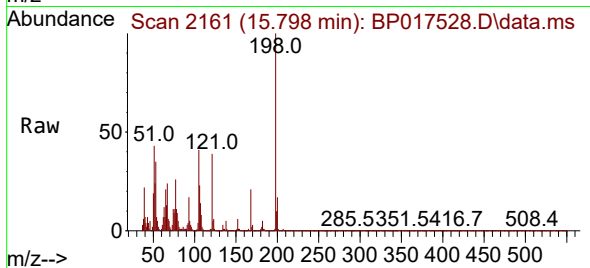




#66  
4,6-Dinitro-2-methylphenol  
Concen: 24.361 ng/ul  
RT: 15.798 min Scan# 2161  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

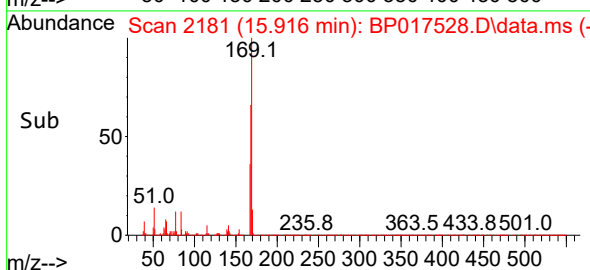
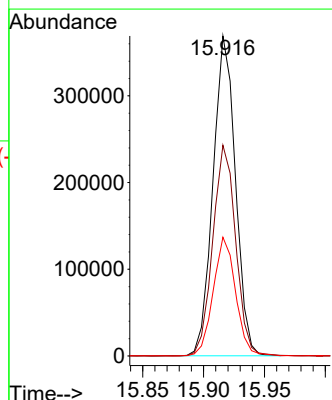
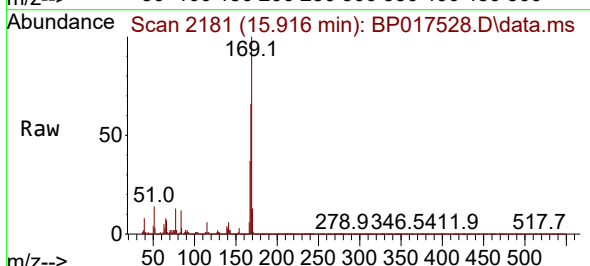
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

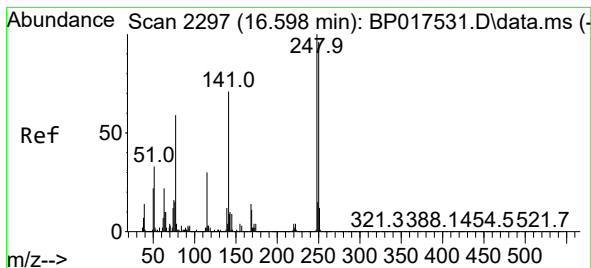
Tgt Ion:198 Resp: 108618  
Ion Ratio Lower Upper  
198 100  
182 4.9 4.2 6.2  
77 25.5 21.6 32.4



#67  
N-Nitrosodiphenylamine  
Concen: 23.441 ng/ul  
RT: 15.916 min Scan# 2181  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:169 Resp: 472805  
Ion Ratio Lower Upper  
169 100  
168 65.9 54.3 81.5  
167 37.1 29.7 44.5

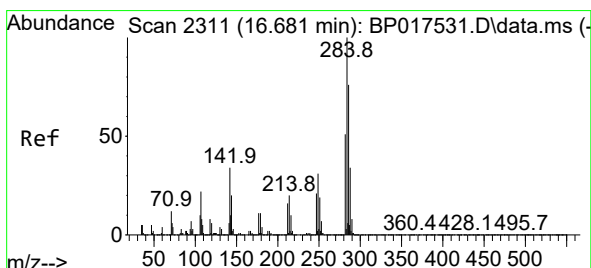
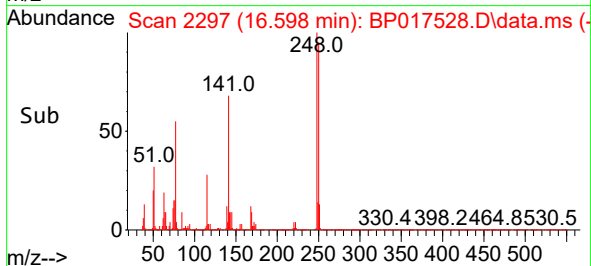
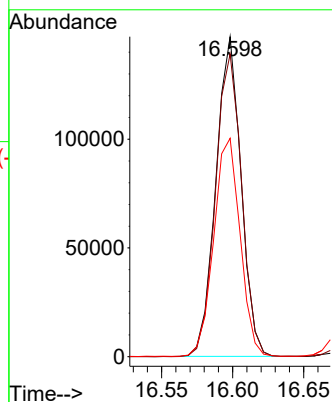
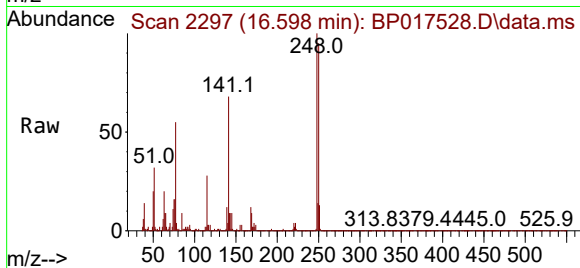




#68  
4-Bromophenyl-phenylether  
Concen: 24.613 ng/ul  
RT: 16.598 min Scan# 2297  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

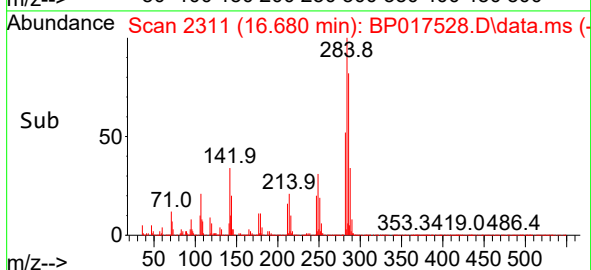
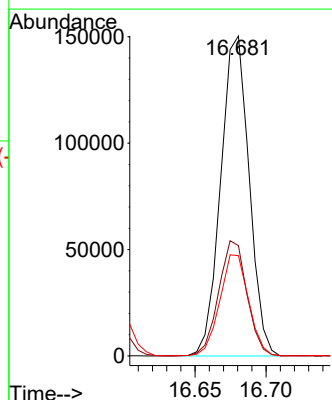
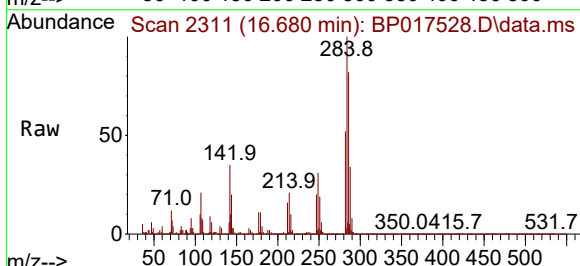
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

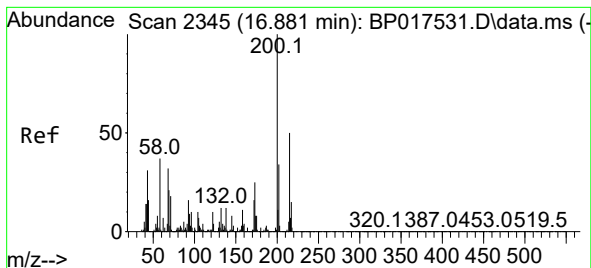
Tgt Ion:248 Resp: 181322  
Ion Ratio Lower Upper  
248 100  
250 94.6 77.0 115.6  
141 68.3 57.1 85.7



#69  
Hexachlorobenzene  
Concen: 24.530 ng/ul  
RT: 16.680 min Scan# 2311  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:284 Resp: 209695  
Ion Ratio Lower Upper  
284 100  
142 34.5 27.0 40.6  
249 31.3 24.6 36.8





#70

Atrazine

Concen: 26.228 ng/ul

RT: 16.880 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

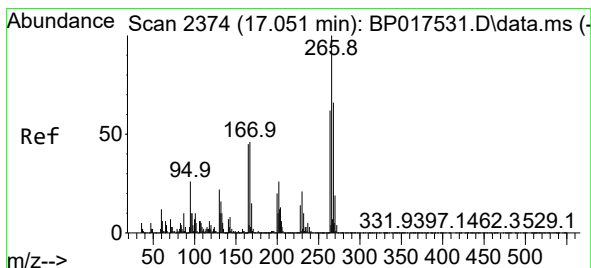
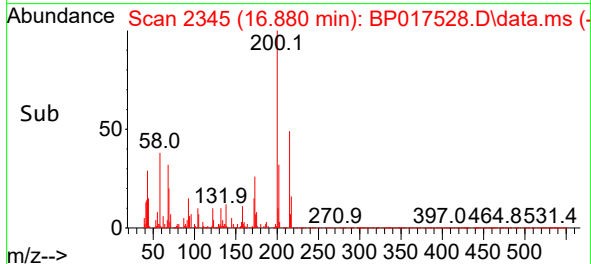
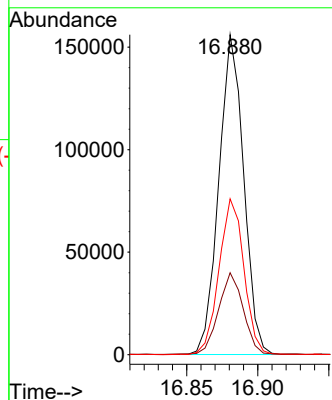
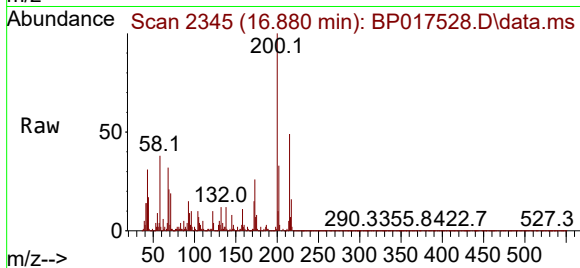
Tgt Ion:200 Resp: 189536

Ion Ratio Lower Upper

200 100

173 25.6 20.6 30.8

215 48.7 40.1 60.1



#71

Pentachlorophenol

Concen: 24.020 ng/ul

RT: 17.051 min Scan# 2374

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

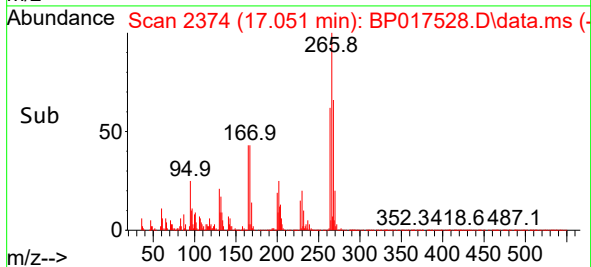
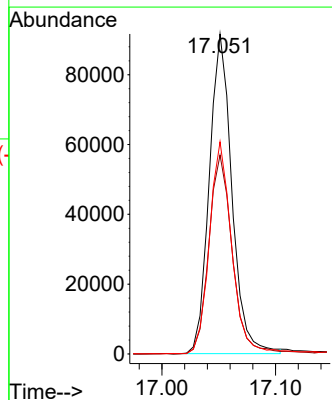
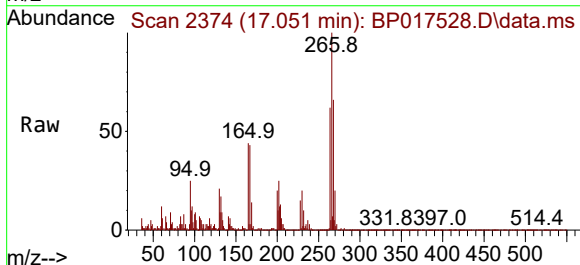
Tgt Ion:266 Resp: 126840

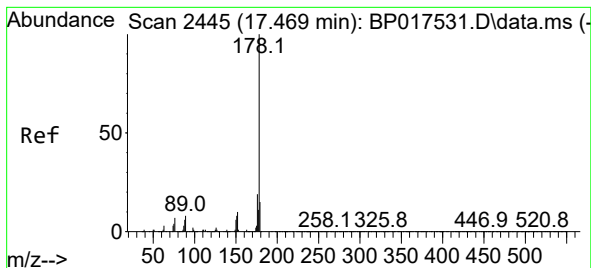
Ion Ratio Lower Upper

266 100

264 62.2 49.6 74.4

268 66.3 53.0 79.6





#72

Phenanthrene

Concen: 23.677 ng/ul

RT: 17.469 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

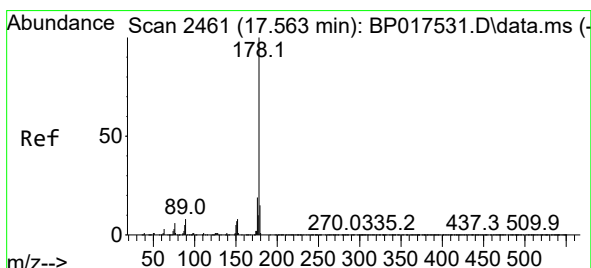
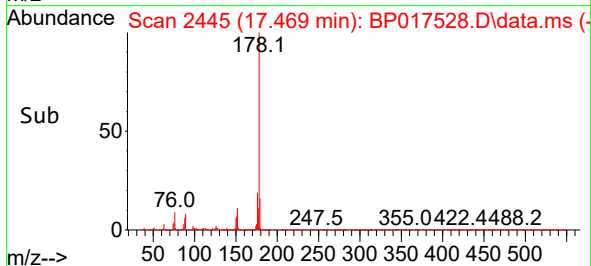
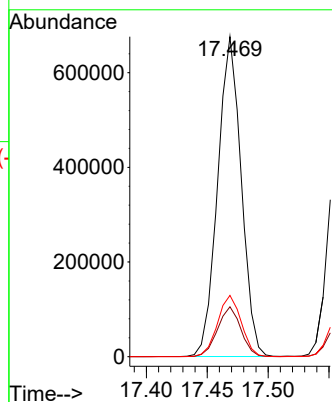
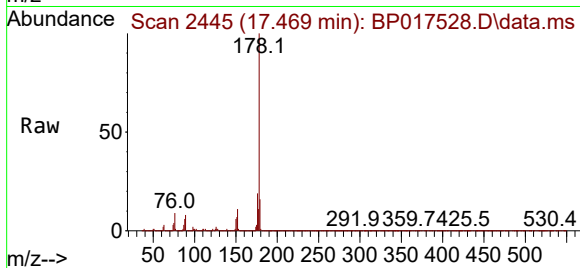
Tgt Ion:178 Resp: 909377

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.1 15.2 22.8



#74

Anthracene

Concen: 24.071 ng/ul

RT: 17.563 min Scan# 2461

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

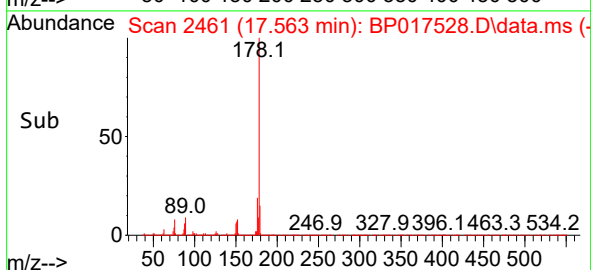
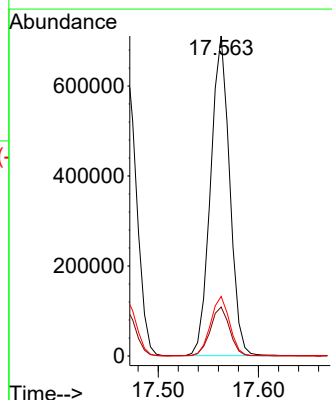
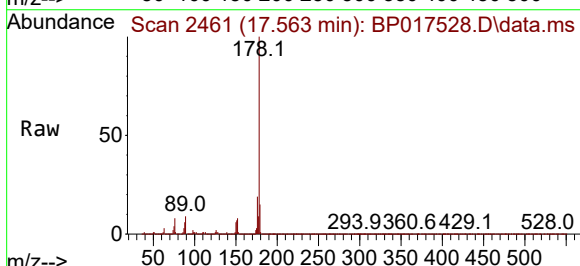
Tgt Ion:178 Resp: 936959

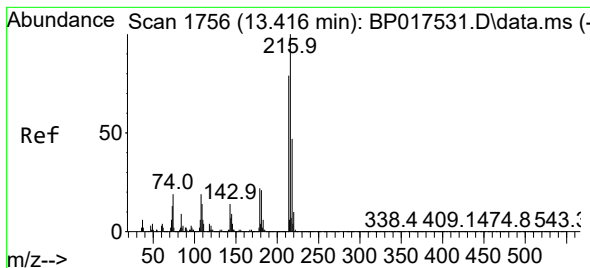
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.6 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.933 ng/uL

RT: 13.416 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

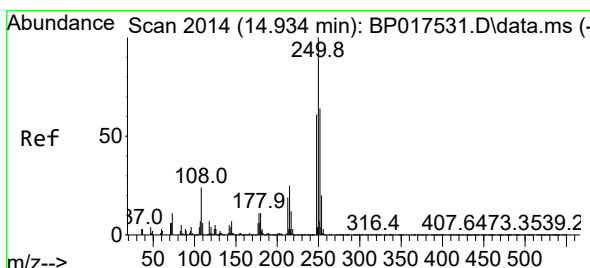
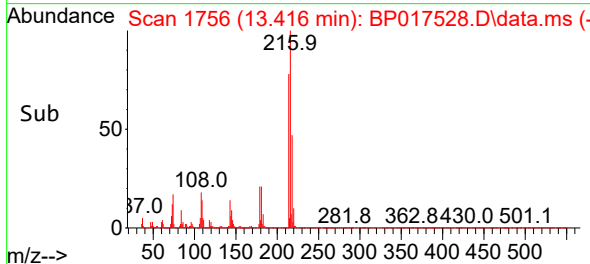
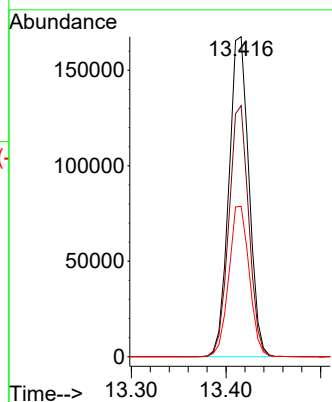
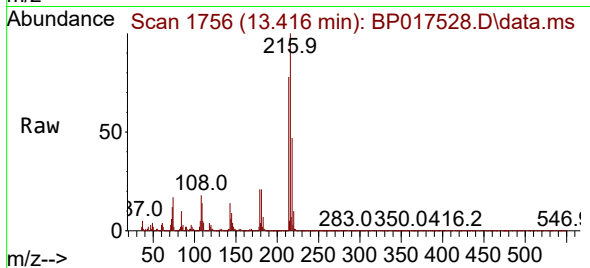
Tgt Ion:216 Resp: 246841

Ion Ratio Lower Upper

216 100

214 78.5 63.4 95.0

218 47.0 38.0 57.0



#76

Pentachlorobenzene

Concen: 23.008 ng/uL

RT: 14.928 min Scan# 2013

Delta R.T. -0.006 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

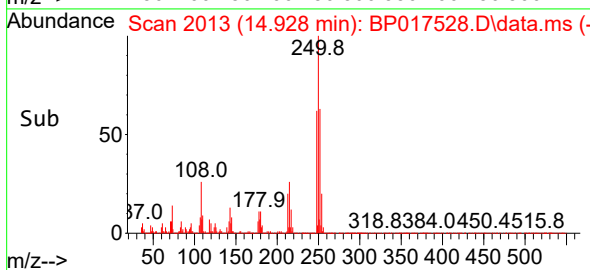
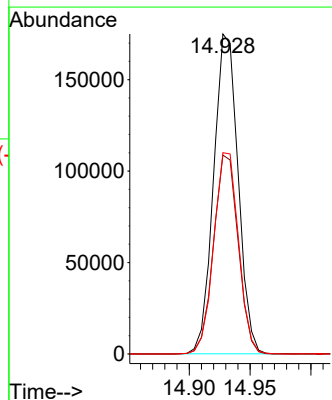
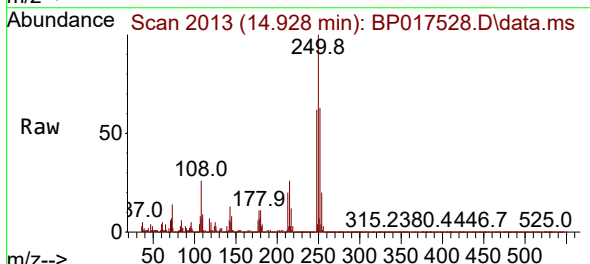
Tgt Ion:250 Resp: 244611

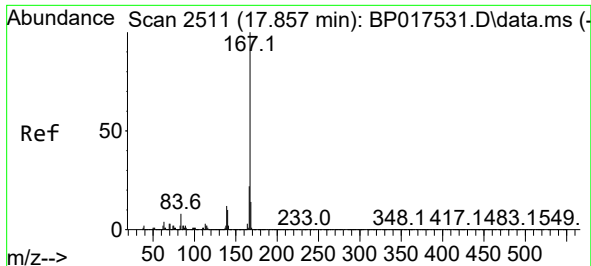
Ion Ratio Lower Upper

250 100

248 62.2 49.1 73.7

252 62.9 51.4 77.2

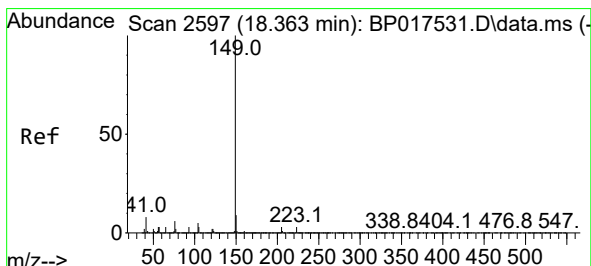
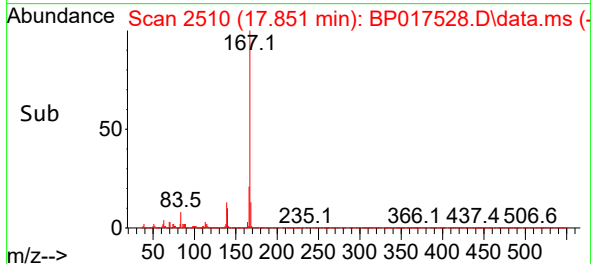
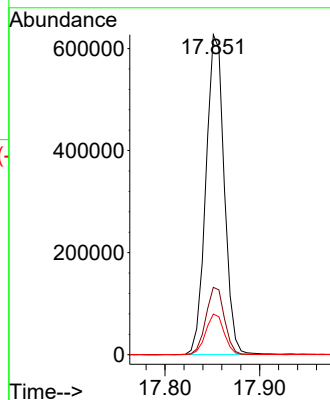
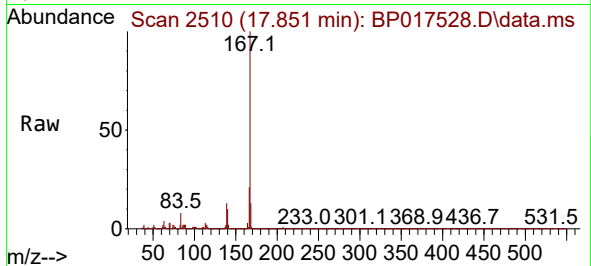




#77  
 Carbazole  
 Concen: 24.306 ng/ul  
 RT: 17.851 min Scan# 2510  
 Delta R.T. -0.006 min  
 Lab File: BP017528.D  
 Acq: 04 Oct 2023 10:42

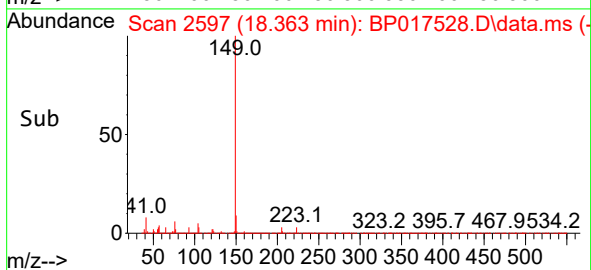
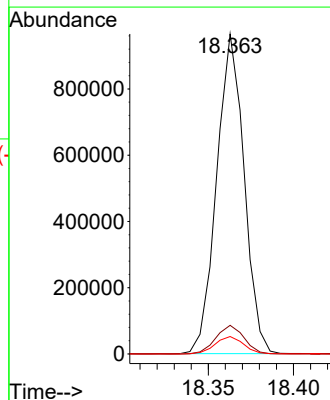
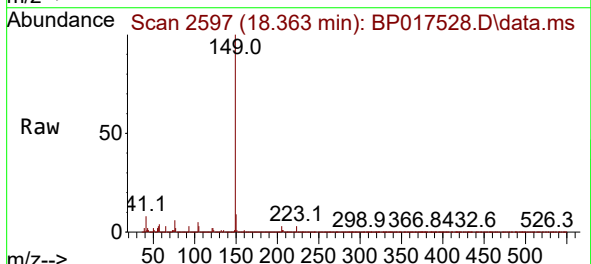
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020768

Tgt Ion:167 Resp: 841528  
 Ion Ratio Lower Upper  
 167 100  
 166 21.1 17.3 25.9  
 139 12.7 9.8 14.6

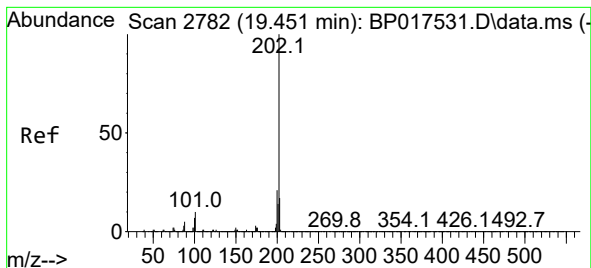


#78  
 Di-n-butylphthalate  
 Concen: 28.401 ng/ul  
 RT: 18.363 min Scan# 2597  
 Delta R.T. -0.000 min  
 Lab File: BP017528.D  
 Acq: 04 Oct 2023 10:42

Tgt Ion:149 Resp: 1081289  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 7.4 11.2  
 104 5.5 4.3 6.5







#80

Fluoranthene

Concen: 23.820 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

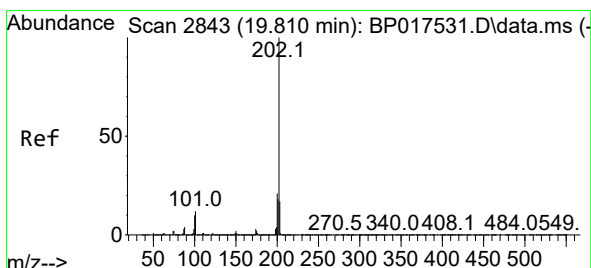
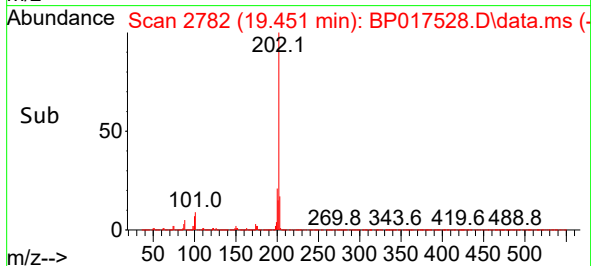
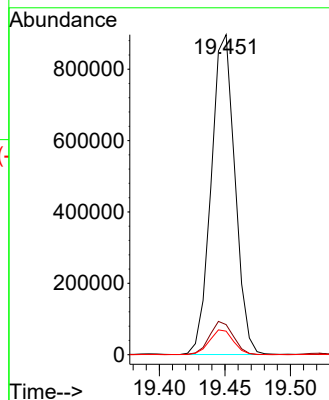
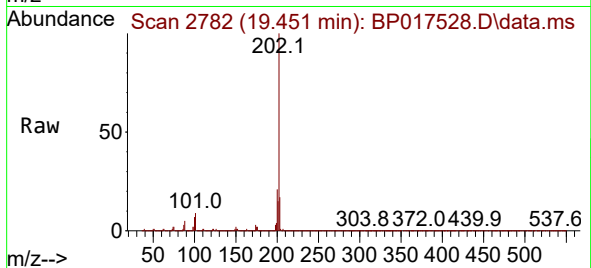
Tgt Ion:202 Resp: 1130249

Ion Ratio Lower Upper

202 100

101 9.4 8.1 12.1

100 7.4 5.9 8.9



#82

Pyrene

Concen: 23.213 ng/ul

RT: 19.810 min Scan# 2843

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

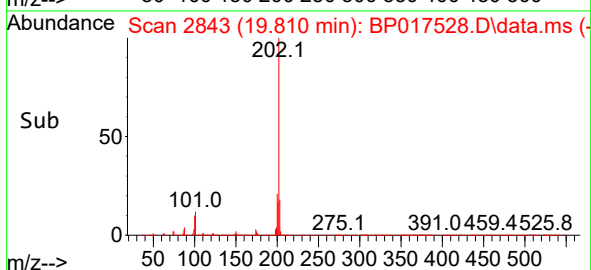
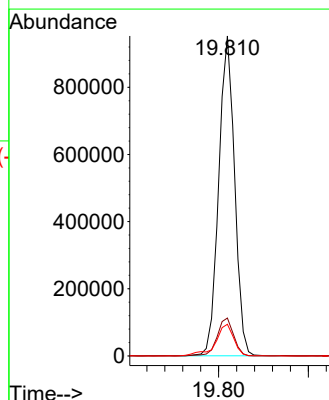
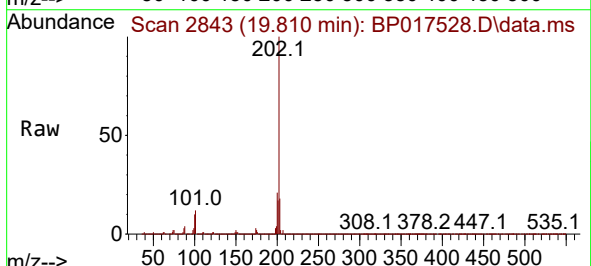
Tgt Ion:202 Resp: 1170859

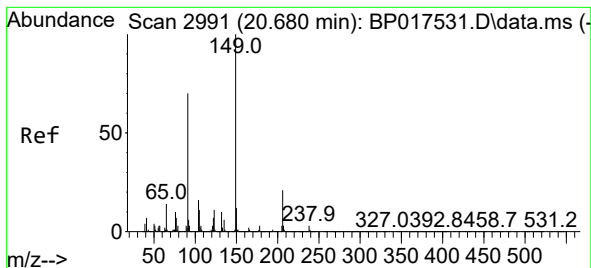
Ion Ratio Lower Upper

202 100

101 11.8 9.7 14.5

100 9.9 8.1 12.1





#83

Butylbenzylphthalate

Concen: 28.448 ng/ul

RT: 20.680 min Scan# 2991

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

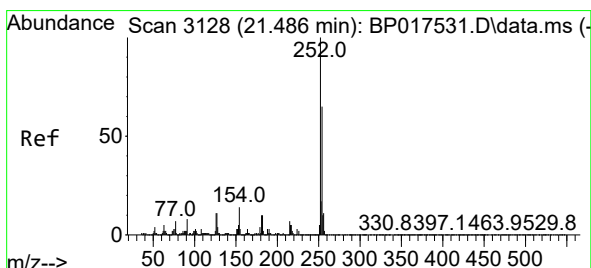
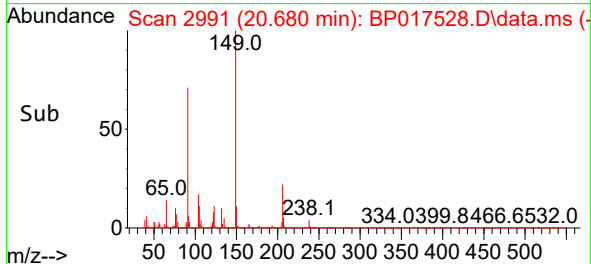
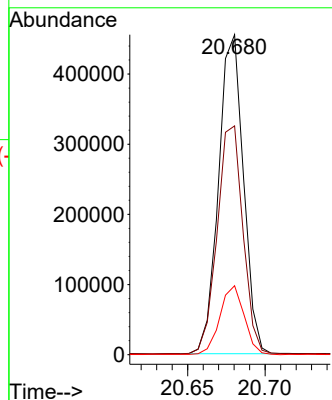
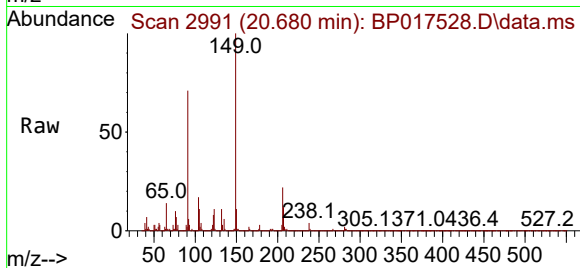
Tgt Ion:149 Resp: 508780

Ion Ratio Lower Upper

149 100

91 71.5 55.8 83.8

206 21.6 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 22.447 ng/ul

RT: 21.486 min Scan# 3128

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

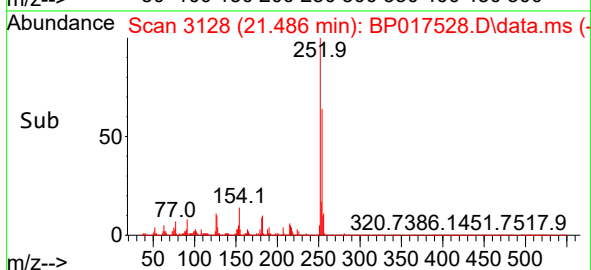
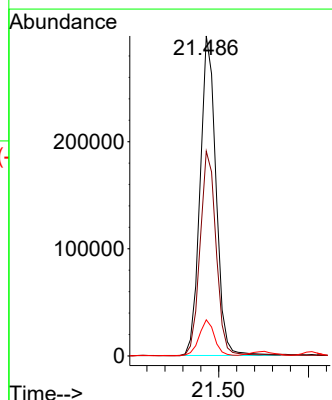
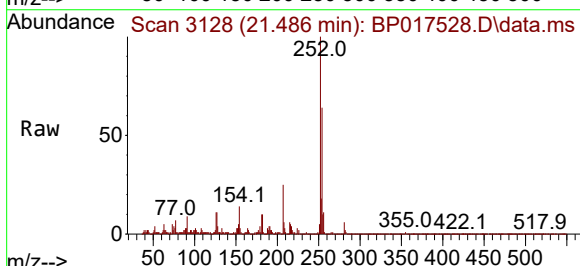
Tgt Ion:252 Resp: 366926

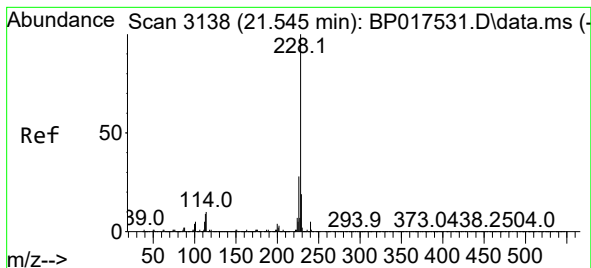
Ion Ratio Lower Upper

252 100

254 64.0 52.0 78.0

126 11.3 8.6 12.8





#85

Benzo(a)anthracene

Concen: 24.407 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

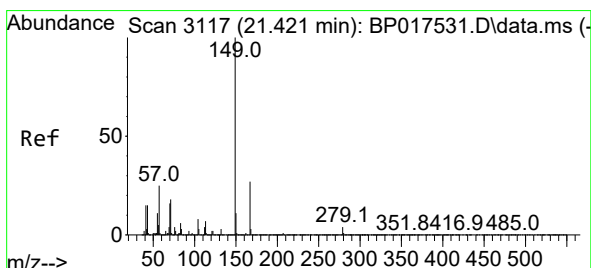
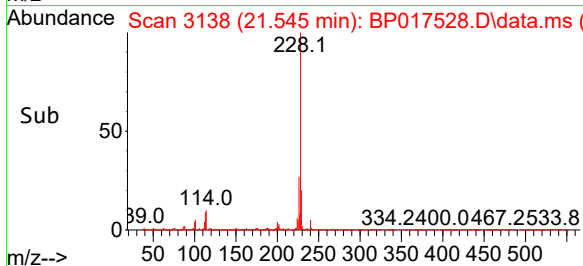
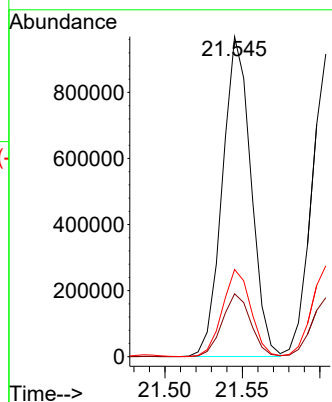
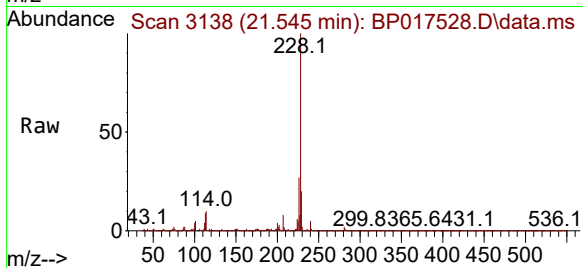
Tgt Ion:228 Resp: 1239320

Ion Ratio Lower Upper

228 100

229 19.7 15.6 23.4

226 27.2 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.368 ng/ul

RT: 21.421 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

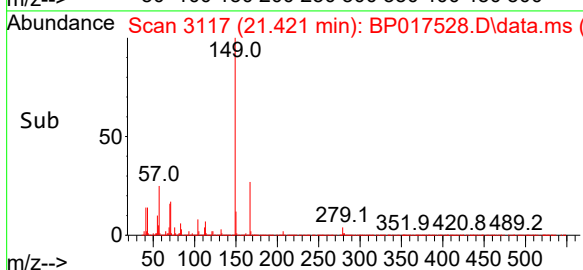
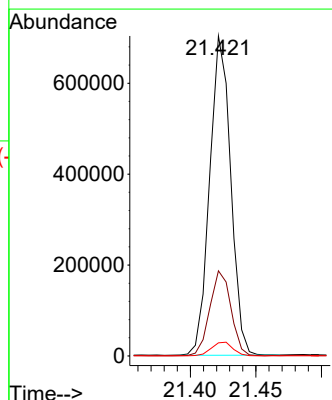
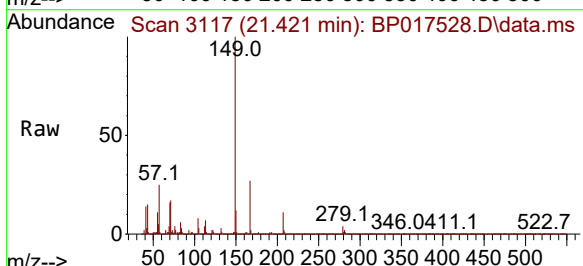
Tgt Ion:149 Resp: 784354

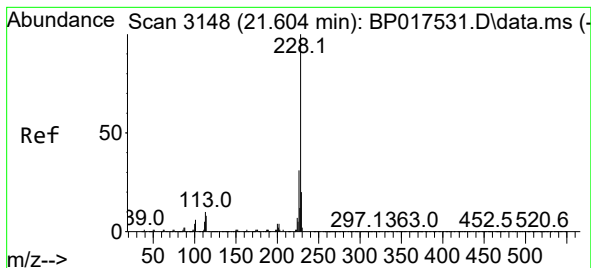
Ion Ratio Lower Upper

149 100

167 26.6 21.6 32.4

279 4.1 3.4 5.0





#87

Chrysene

Concen: 23.777 ng/ul

RT: 21.604 min Scan# 3148

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

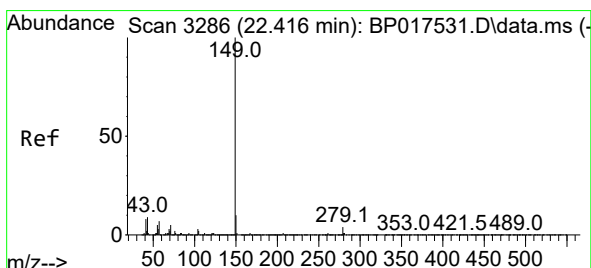
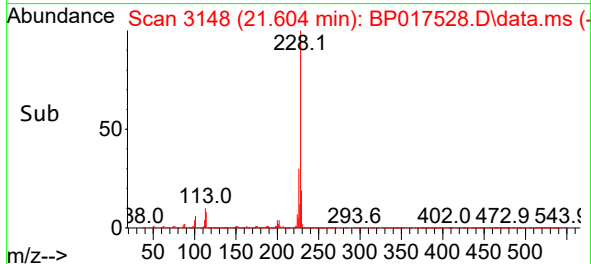
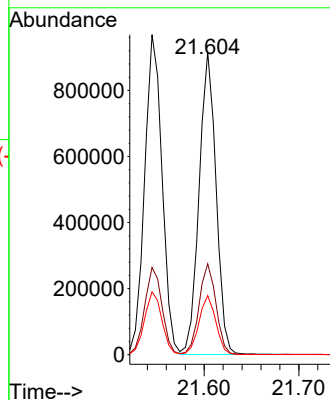
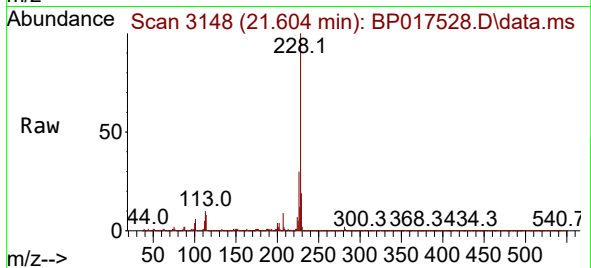
Tgt Ion:228 Resp: 1136224

Ion Ratio Lower Upper

228 100

226 30.0 24.4 36.6

229 19.5 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 26.672 ng/ul

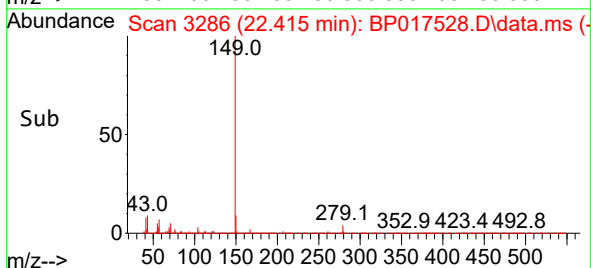
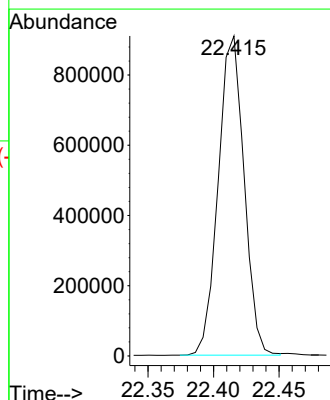
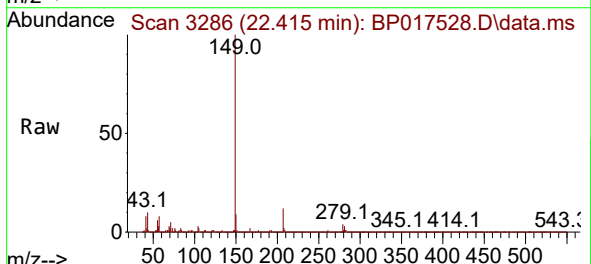
RT: 22.415 min Scan# 3286

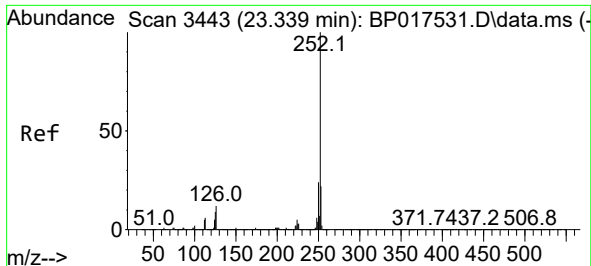
Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Tgt Ion:149 Resp: 1244850

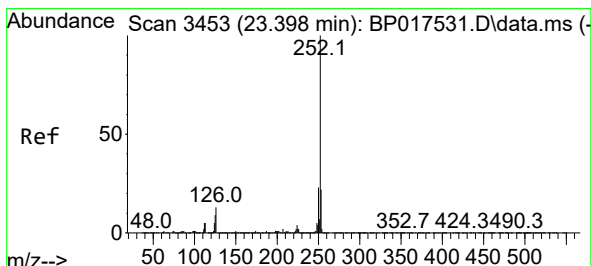
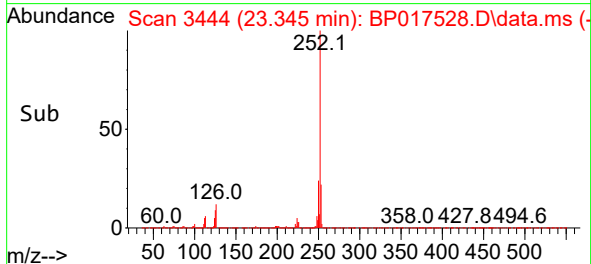
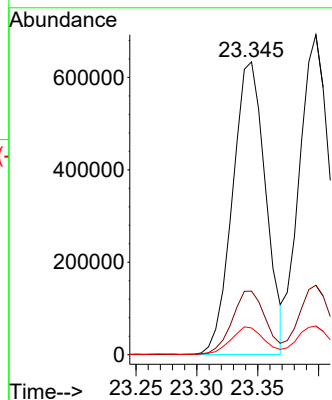
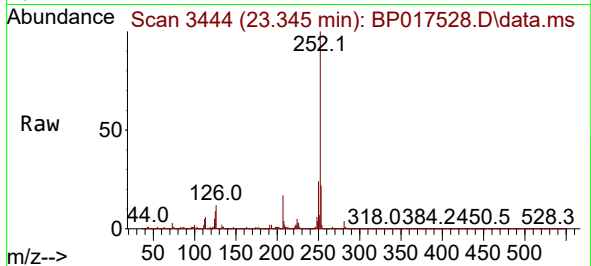




#90  
Benzo(b)fluoranthene  
Concen: 23.938 ng/ul  
RT: 23.345 min Scan# 3444  
Delta R.T. 0.006 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

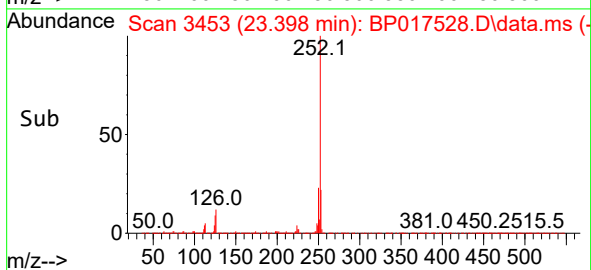
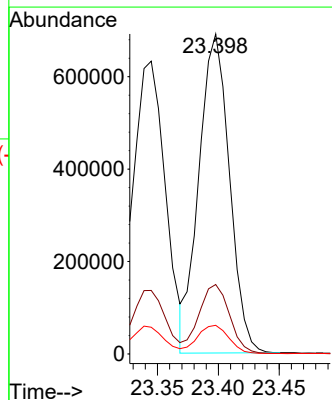
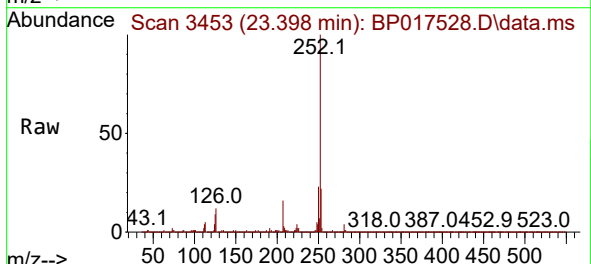
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020768

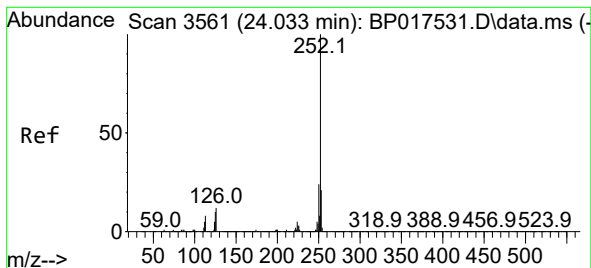
Tgt Ion:252 Resp: 1197519  
Ion Ratio Lower Upper  
252 100  
253 21.7 18.1 27.1  
125 9.1 7.5 11.3



#91  
Benzo(k)fluoranthene  
Concen: 23.851 ng/ul  
RT: 23.398 min Scan# 3453  
Delta R.T. -0.000 min  
Lab File: BP017528.D  
Acq: 04 Oct 2023 10:42

Tgt Ion:252 Resp: 1203765  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.5 26.3  
125 9.0 7.3 10.9





#93

Benzo(a)pyrene

Concen: 23.628 ng/ul

RT: 24.033 min Scan# 3561

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

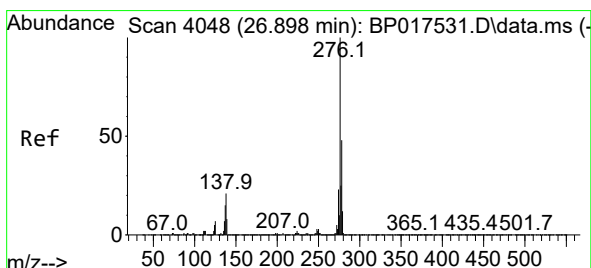
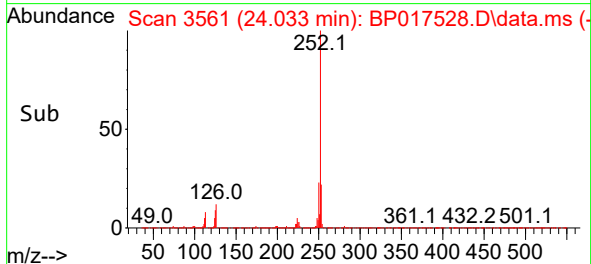
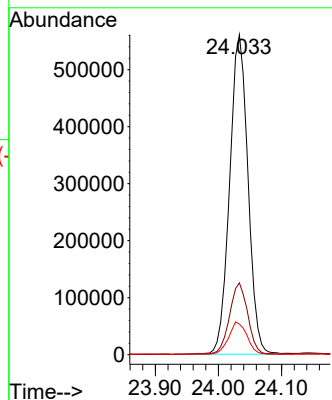
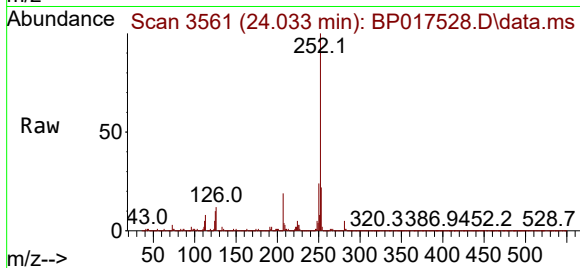
Tgt Ion:252 Resp: 1130920

Ion Ratio Lower Upper

252 100

253 22.5 17.1 25.7

125 9.6 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.286 ng/ul

RT: 26.898 min Scan# 4048

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

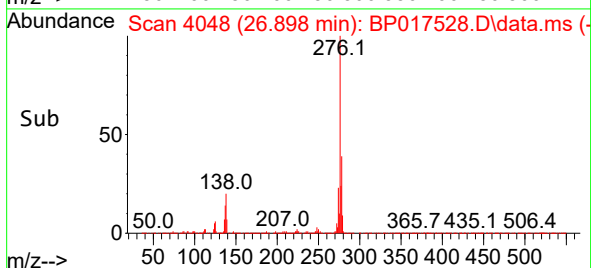
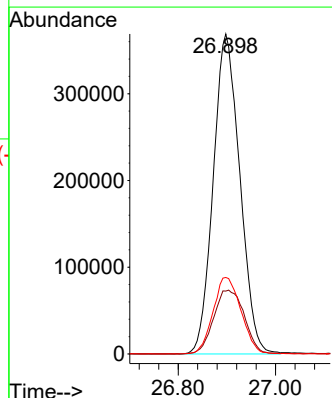
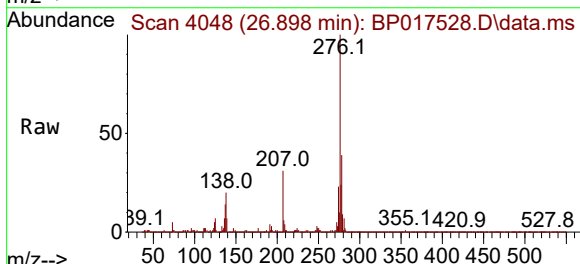
Tgt Ion:276 Resp: 1397009

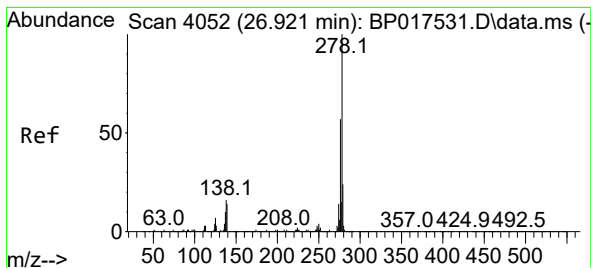
Ion Ratio Lower Upper

276 100

138 19.7 16.6 24.8

277 23.9 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 23.460 ng/ul

RT: 26.927 min Scan# 4052

Delta R.T. 0.006 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Instrument :

BNA\_P

ClientSampleId :

SSTD020768

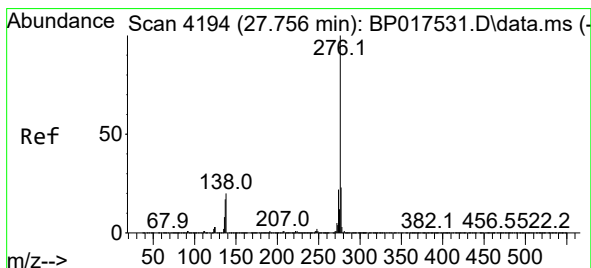
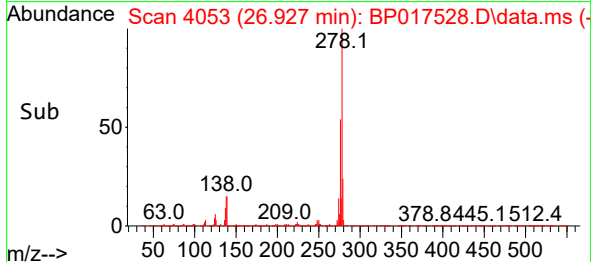
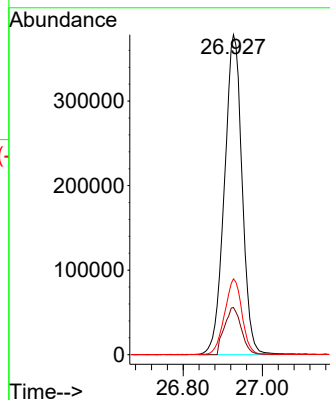
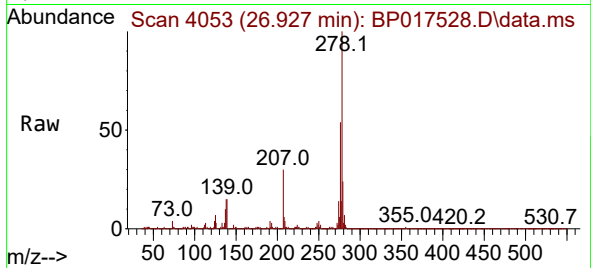
Tgt Ion:278 Resp: 1172278

Ion Ratio Lower Upper

278 100

139 14.8 11.5 17.3

279 23.7 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 23.086 ng/ul

RT: 27.756 min Scan# 4194

Delta R.T. -0.000 min

Lab File: BP017528.D

Acq: 04 Oct 2023 10:42

Tgt Ion:276 Resp: 1116900

Ion Ratio Lower Upper

276 100

138 19.4 16.1 24.1

277 24.0 18.7 28.1

