

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072623\  
 Data File : BP016377.D  
 Acq On : 26 Jul 2023 16:23  
 Operator : MA/JU  
 Sample : PB154144 BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS144

Quant Time: Jul 26 23:44:57 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP072523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 25 23:56:16 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.099  | 152  | 748637   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.928 | 136  | 3323206  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.739 | 164  | 2033937  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.504 | 188  | 4412943  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.598 | 240  | 3784121  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.204 | 264  | 3554722  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.428  | 96   | 76593    | 4.034  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 1121923  | 20.827 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.228  | 99   | 1503887  | 24.005 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.428  | 67   | 842196   | 22.392 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.610  | 132  | 1116542  | 22.845 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.793  | 113  | 1139248  | 22.612 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.293  | 128  | 543881   | 26.578 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.010 | 143  | 518591   | 30.727 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.534 | 165  | 1101938  | 23.556 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.081 | 131  | 1532545  | 21.058 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.151 | 166  | 3235041  | 21.732 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.439 | 160  | 3739862  | 21.266 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.928 | 143  | 612214   | 24.545 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.733 | 176  | 2761291  | 21.805 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 369819   | 25.443 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.604 | 188  | 4130370  | 21.130 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.827 | 212  | 4908090  | 22.843 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.033 | 264  | 4020819  | 23.445 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.463  | 88   | 158842   | 7.890  | ng/uL  | 99       |
| 5) Pyridine                   | 3.875  | 79   | 1037065  | 18.922 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.246  | 77   | 800245   | 23.414 | ng/u1  | 99       |
| 8) Phenol                     | 7.257  | 94   | 1430498  | 21.957 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.528  | 93   | 1118430  | 20.956 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.646  | 128  | 1087089  | 21.633 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.528  | 108  | 1060033  | 21.220 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.616  | 45   | 755009   | 11.691 | ng/u1  | 98       |
| 16) Acetophenone              | 8.946  | 105  | 1737166  | 21.849 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.922  | 70   | 870173   | 21.017 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.863  | 108  | 1163952  | 21.808 | ng/u1  | 95       |
| 19) Hexachloroethane          | 9.175  | 117  | 434331   | 20.659 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.334  | 77   | 1267871  | 23.143 | ng/u1  | 98       |
| 23) Isophorone                | 9.851  | 82   | 2499082  | 20.252 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 10.040 | 139  | 563435   | 26.755 | ng/u1  | 97       |
| 26) 2,4-Dimethylphenol        | 10.075 | 107  | 956129   | 16.058 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.340 | 93   | 1531110  | 20.580 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.557 | 162  | 1041372  | 22.020 | ng/u1  | 97       |
| 30) Naphthalene               | 10.981 | 128  | 3516098  | 20.428 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.104 | 127  | 1445822  | 20.265 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.216 | 225  | 616100   | 19.822 | ng/u1  | 98       |
| 34) Caprolactam               | 11.904 | 113  | 223475   | 13.266 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.192 | 107  | 1164181  | 22.240 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.575 | 142  | 2370812  | 20.212 | ng/u1  | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072623\  
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 Sample : PB154144 BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS144

Quant Time: Jul 26 23:44:57 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP072523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 25 23:56:16 2023  
 Response via : Initial Calibration

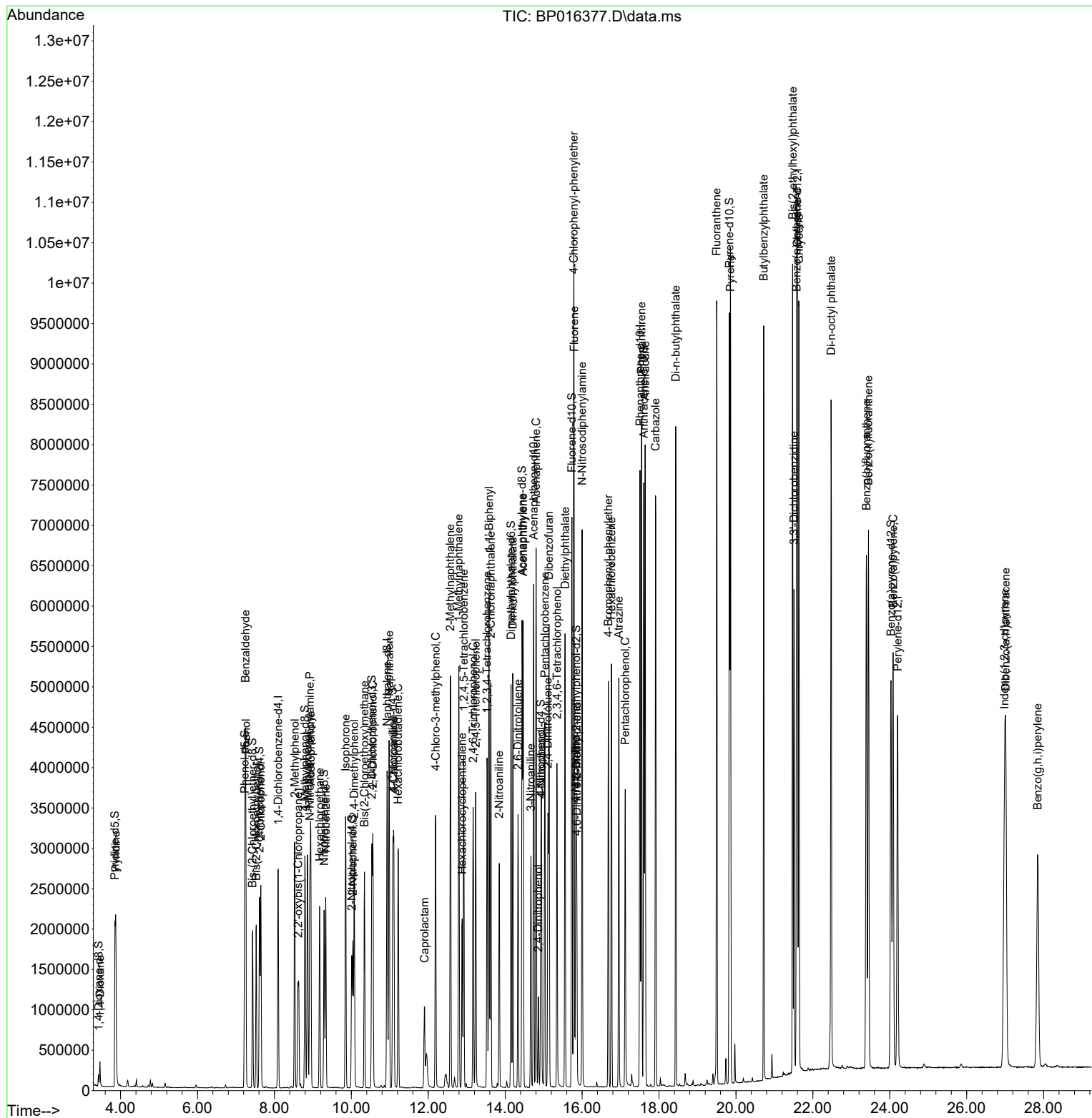
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.792 | 142  | 2362692  | 20.146 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.922 | 216  | 1218741  | 20.282 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.881 | 237  | 506808   | 11.815 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.169 | 196  | 797728   | 22.532 | ng/ul  | 100      |
| 42) 2,4,5-Trichlorophenol     | 13.234 | 196  | 891340   | 23.525 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.581 | 154  | 3145879  | 20.484 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.628 | 162  | 2457079  | 20.451 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.845 | 65   | 704194   | 28.013 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 14.198 | 163  | 3137622  | 20.901 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.334 | 165  | 615803   | 28.466 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.469 | 152  | 3823102  | 19.082 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.669 | 138  | 666655   | 26.342 | ng/ul# | 96       |
| 52) Acenaphthene              | 14.804 | 153  | 2623446  | 20.307 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.863 | 184  | 198392   | 21.443 | ng/ul  | 94       |
| 55) 4-Nitrophenol             | 14.945 | 109  | 465679   | 23.162 | ng/ul  | 98       |
| 56) Dibenzofuran              | 15.139 | 168  | 3626890  | 20.507 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 15.110 | 165  | 883192   | 28.636 | ng/ul  | 98       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.345 | 232  | 720253   | 23.829 | ng/ul  | 95       |
| 59) Diethylphthalate          | 15.557 | 149  | 3206504  | 21.208 | ng/ul  | 99       |
| 61) Fluorene                  | 15.792 | 166  | 2954121  | 20.564 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.781 | 204  | 1420104  | 20.278 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.833 | 138  | 649095   | 27.970 | ng/ul  | 90       |
| 66) 4,6-Dinitro-2-methylph... | 15.863 | 198  | 392072   | 22.563 | ng/ul# | 99       |
| 67) N-Nitrosodiphenylamine    | 15.998 | 169  | 2577262  | 20.829 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.680 | 248  | 901675   | 21.545 | ng/ul  | 99       |
| 69) Hexachlorobenzene         | 16.763 | 284  | 1056291  | 21.048 | ng/ul  | 97       |
| 70) Atrazine                  | 16.957 | 200  | 909549   | 20.148 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 17.122 | 266  | 579919   | 20.506 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.545 | 178  | 4807335  | 20.935 | ng/ul  | 99       |
| 74) Anthracene                | 17.639 | 178  | 4636830  | 19.823 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.528 | 216  | 1192918  | 18.727 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 15.033 | 250  | 1158332  | 20.578 | ng/ul  | 100      |
| 77) Carbazole                 | 17.910 | 167  | 4519446  | 22.447 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.433 | 149  | 5561118  | 21.688 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.498 | 202  | 5599655  | 21.741 | ng/ul  | 97       |
| 82) Pyrene                    | 19.857 | 202  | 5759997  | 21.646 | ng/ul  | 100      |
| 83) Butylbenzylphthalate      | 20.721 | 149  | 2477893  | 24.597 | ng/ul  | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.510 | 252  | 1633486  | 19.640 | ng/ul  | 100      |
| 85) Benzo(a)anthracene        | 21.580 | 228  | 5419099  | 21.143 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.474 | 149  | 3713886  | 24.168 | ng/ul  | 99       |
| 87) Chrysene                  | 21.639 | 228  | 5042322  | 21.244 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.474 | 149  | 6216992  | 27.823 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.392 | 252  | 4911861  | 23.073 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.445 | 252  | 4963473  | 23.429 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 24.086 | 252  | 4169476  | 20.797 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.986 | 276  | 4783217  | 20.661 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 27.015 | 278  | 4005514  | 20.919 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.845 | 276  | 3791232  | 20.685 | ng/ul  | 99       |

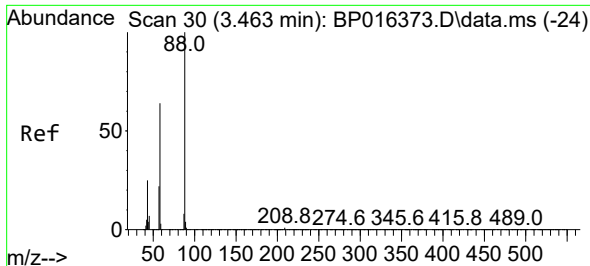
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072623\  
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 Sample : PB154144 BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 25 23:56:16 2023  
 Response via : Initial Calibration

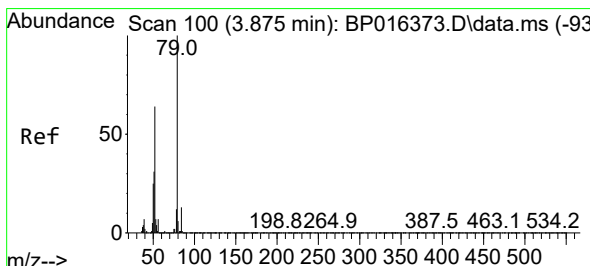
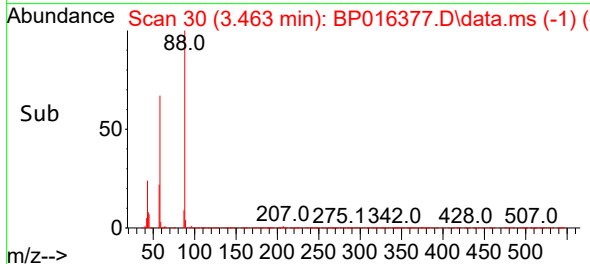
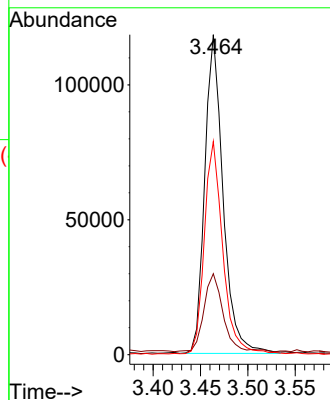
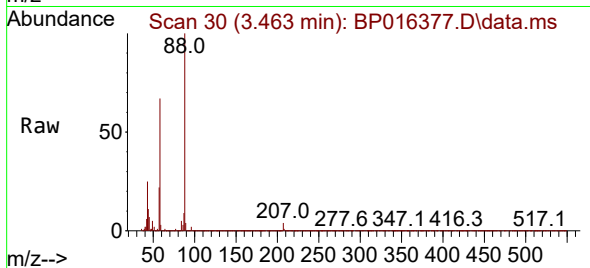




#2  
1,4-Dioxane  
Concen: 7.890 ng/uL  
RT: 3.463 min Scan# 30  
Delta R.T. -0.004 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

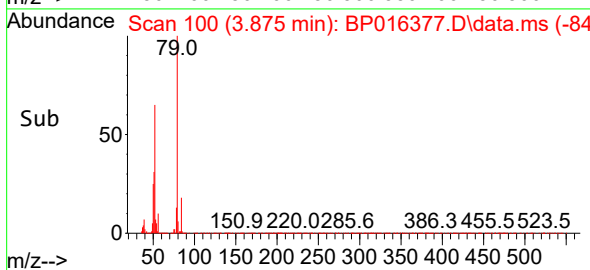
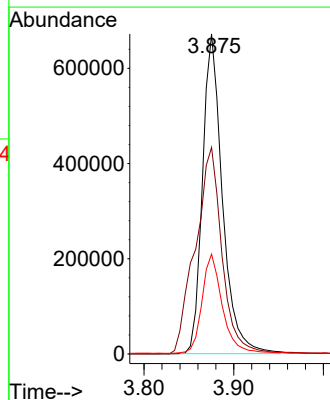
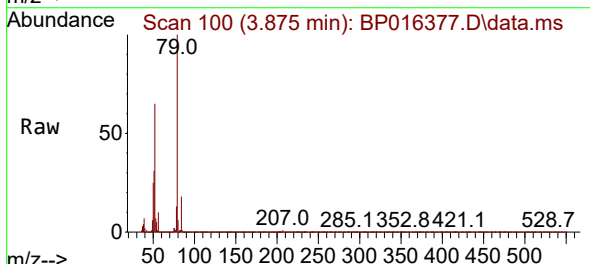
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

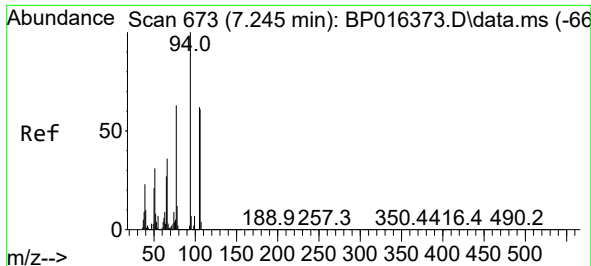
Tgt Ion: 88 Resp: 158842  
Ion Ratio Lower Upper  
88 100  
43 25.3 21.8 32.8  
58 66.6 53.1 79.7



#5  
Pyridine  
Concen: 18.922 ng/uL  
RT: 3.875 min Scan# 100  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion: 79 Resp: 1037065  
Ion Ratio Lower Upper  
79 100  
52 64.5 51.0 76.4  
51 31.2 25.4 38.2

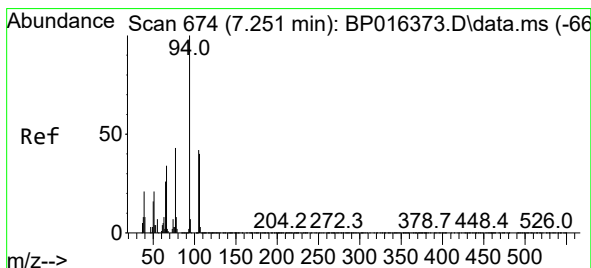
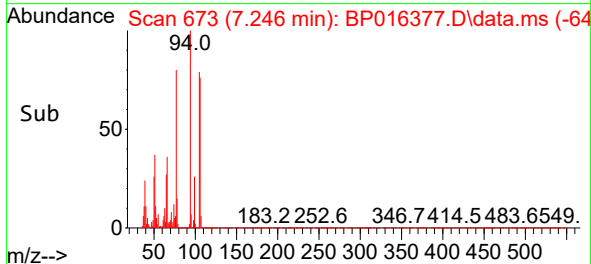
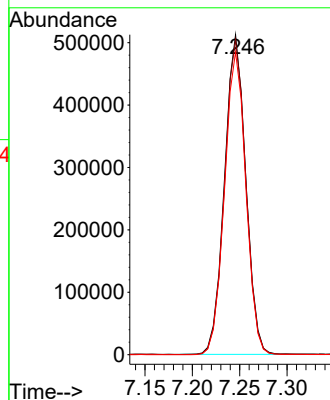
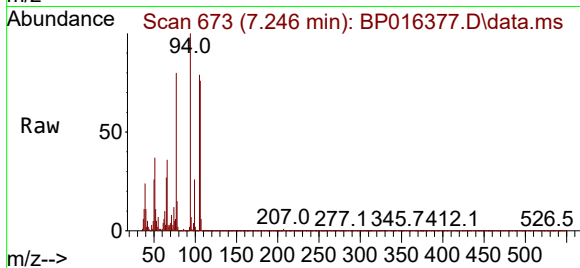




#6  
Benzaldehyde  
Concen: 23.414 ng/ul  
RT: 7.246 min Scan# 61  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

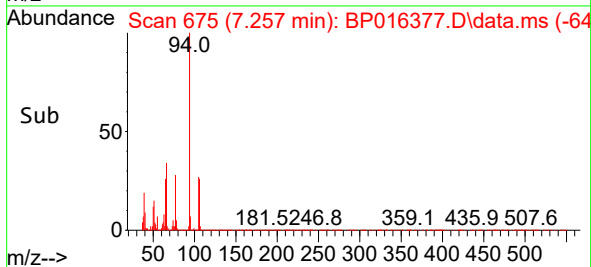
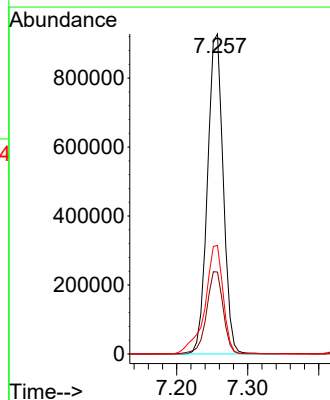
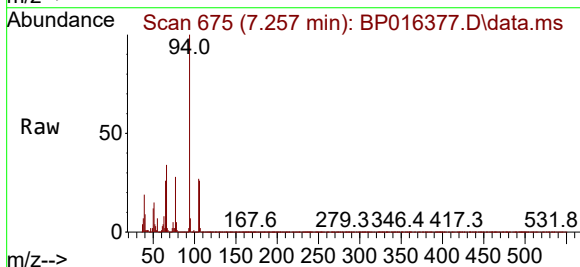
Instrument :  
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ClientSampleId :  
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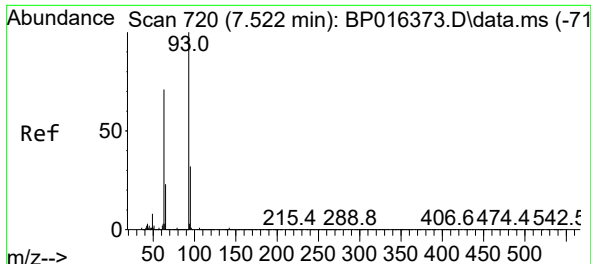
Tgt Ion: 77 Resp: 800245  
Ion Ratio Lower Upper  
77 100  
105 98.4 80.2 120.2  
106 94.6 76.5 114.7



#8  
Phenol  
Concen: 21.957 ng/ul  
RT: 7.257 min Scan# 675  
Delta R.T. 0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion: 94 Resp: 1430498  
Ion Ratio Lower Upper  
94 100  
65 25.6 21.4 32.2  
66 33.9 28.2 42.4

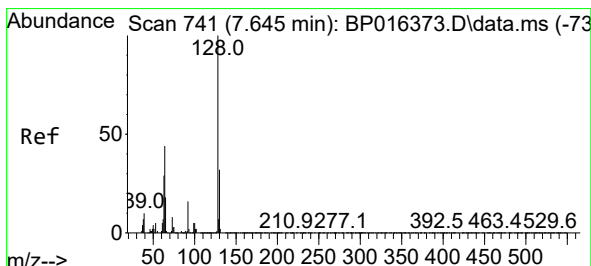
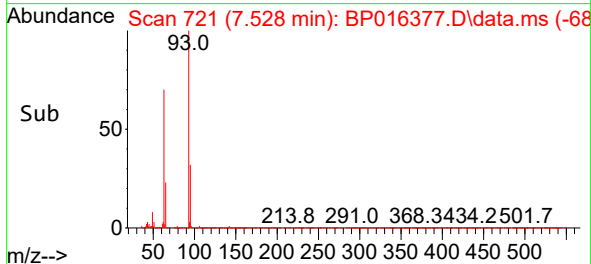
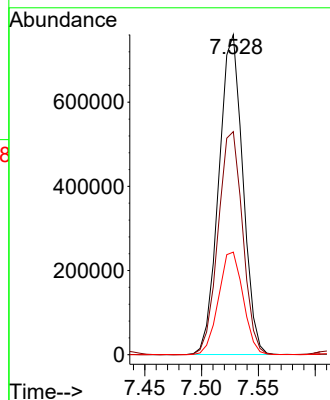
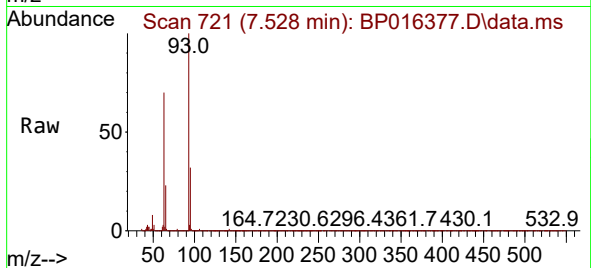




#10  
Bis(2-Chloroethyl)ether  
Concen: 20.956 ng/ul  
RT: 7.528 min Scan# 720  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

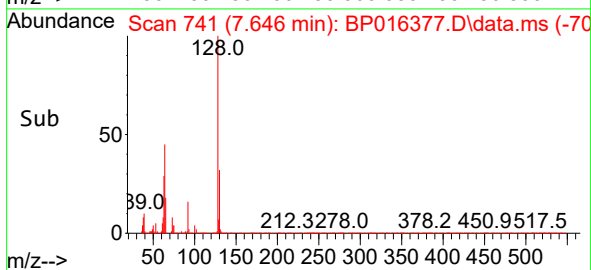
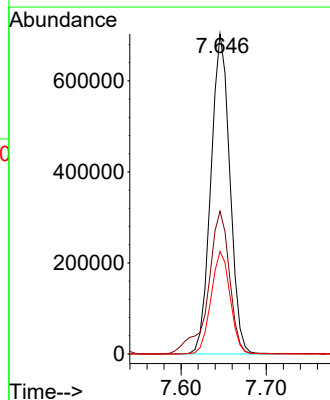
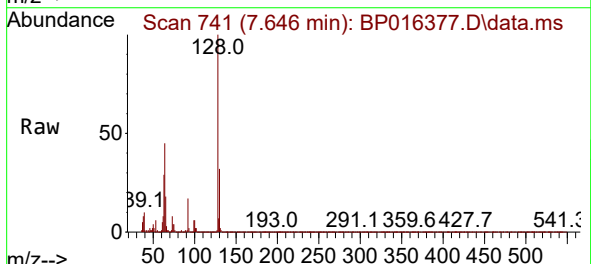
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

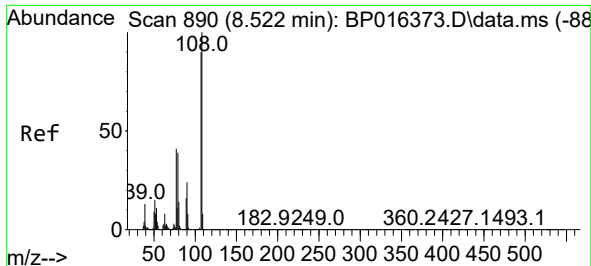
Tgt Ion: 93 Resp: 1118430  
Ion Ratio Lower Upper  
93 100  
63 69.7 57.0 85.4  
95 32.1 25.8 38.6



#12  
2-Chlorophenol  
Concen: 21.633 ng/ul  
RT: 7.646 min Scan# 741  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:128 Resp: 1087089  
Ion Ratio Lower Upper  
128 100  
64 44.6 36.4 54.6  
130 32.0 25.6 38.4





#13

2-Methylphenol

Concen: 21.220 ng/ul

RT: 8.528 min Scan# 890

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

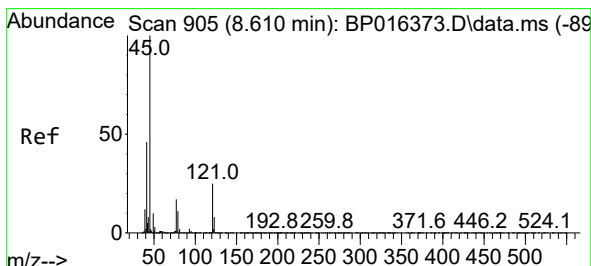
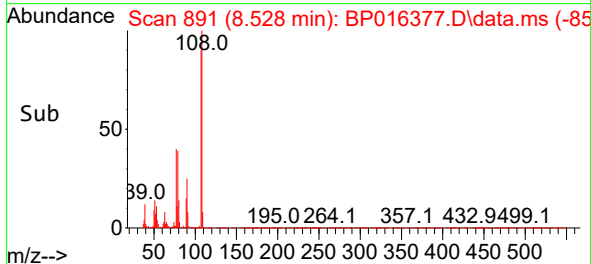
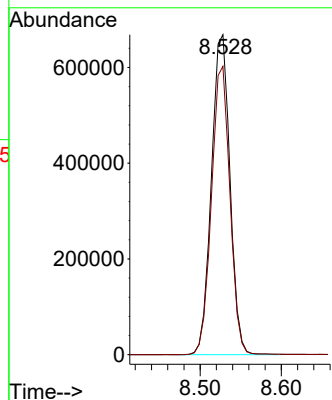
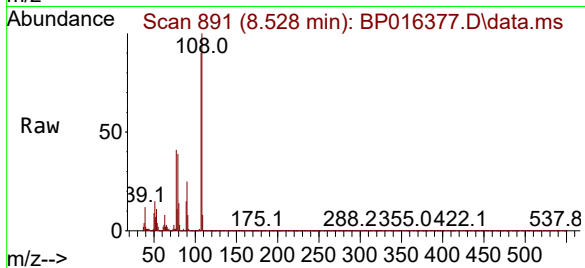
SLCS144

Tgt Ion:108 Resp: 1060033

Ion Ratio Lower Upper

108 100

107 90.1 71.3 106.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.691 ng/ul

RT: 8.616 min Scan# 906

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

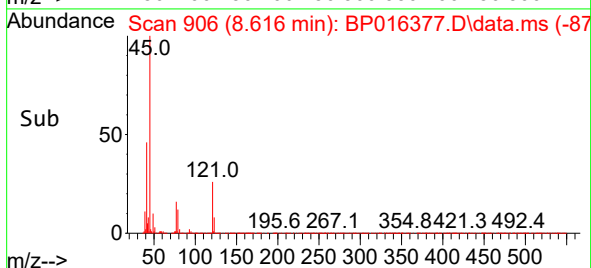
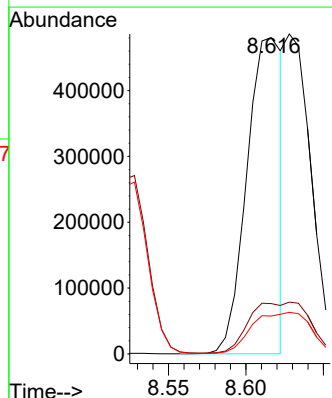
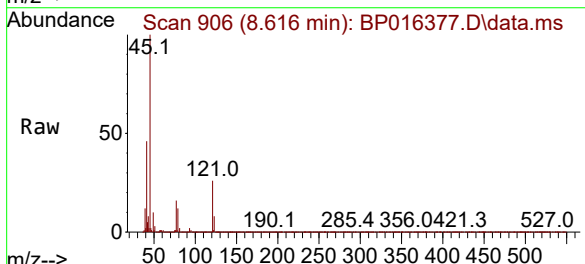
Tgt Ion: 45 Resp: 755009

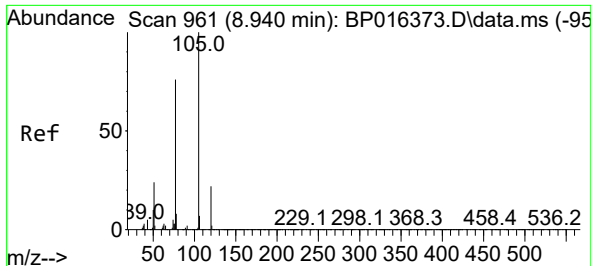
Ion Ratio Lower Upper

45 100

77 16.0 13.7 20.5

79 12.0 9.6 14.4

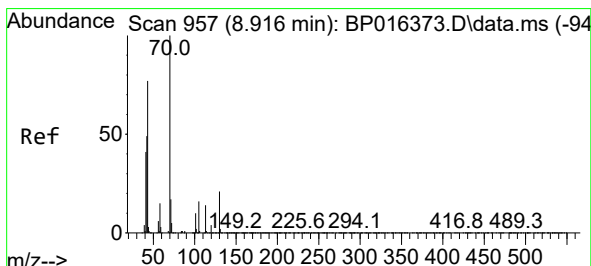
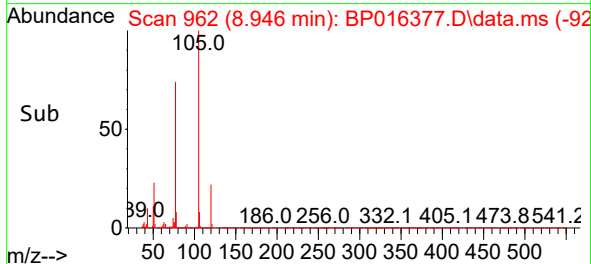
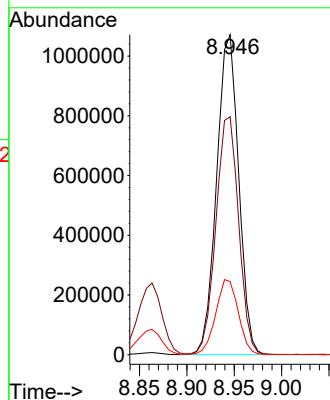
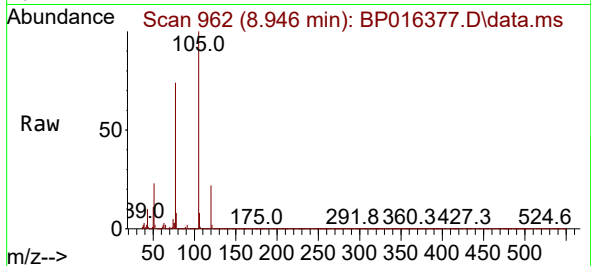




#16  
Acetophenone  
Concen: 21.849 ng/ul  
RT: 8.946 min Scan# 90  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

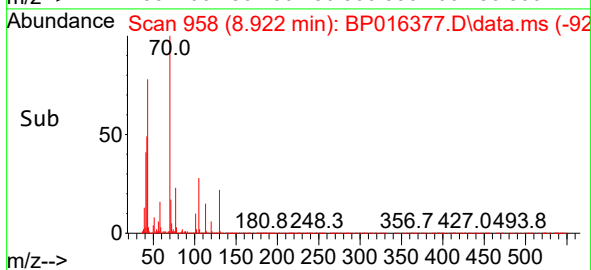
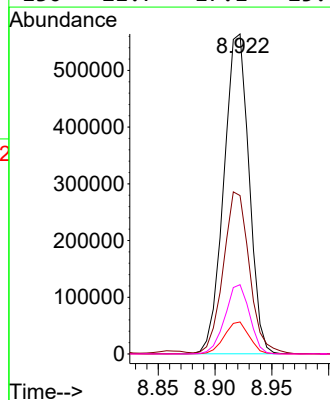
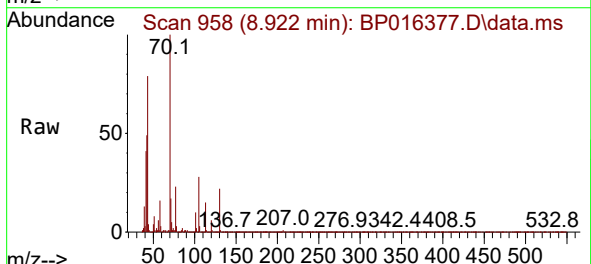
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

Tgt Ion:105 Resp: 1737166  
Ion Ratio Lower Upper  
105 100  
77 74.3 61.2 91.8  
51 22.8 19.1 28.7

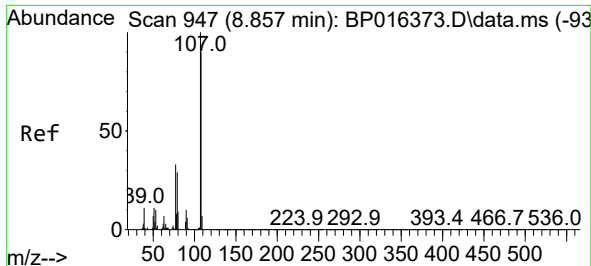


#17  
N-Nitroso-di-n-propylamine  
Concen: 21.017 ng/ul  
RT: 8.922 min Scan# 958  
Delta R.T. 0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion: 70 Resp: 870173  
Ion Ratio Lower Upper  
70 100  
42 49.5 40.3 60.5  
101 10.0 7.8 11.8  
130 21.7 17.1 25.7



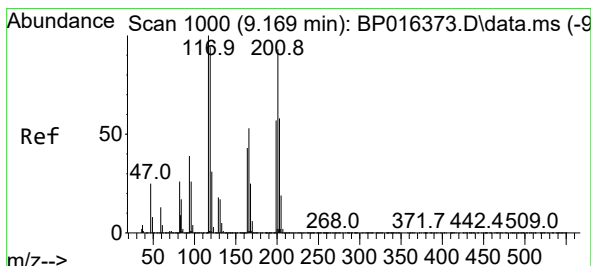
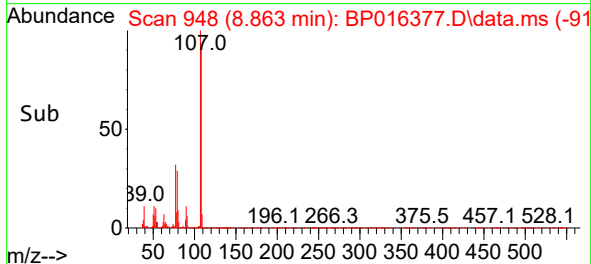
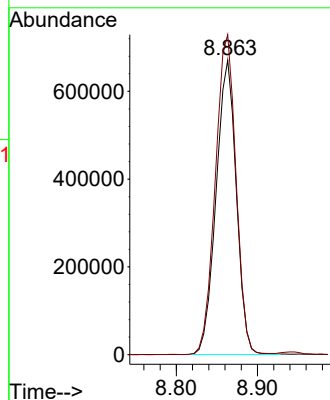
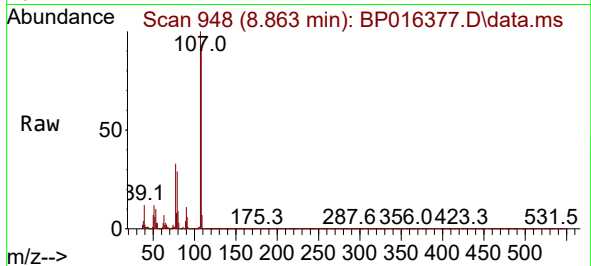




#18  
4-Methylphenol  
Concen: 21.808 ng/ul  
RT: 8.863 min Scan# 947  
Delta R.T. 0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

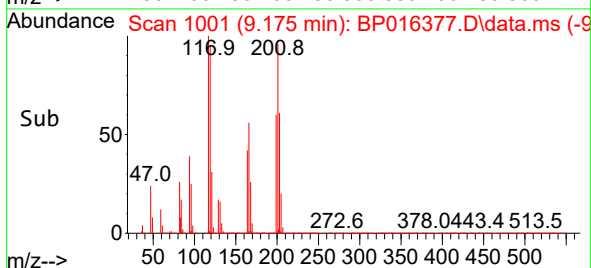
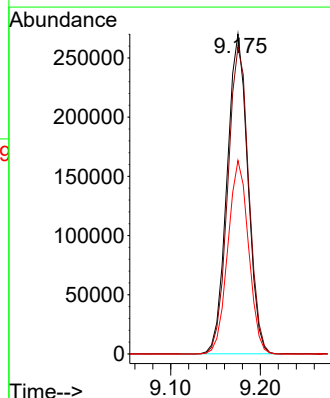
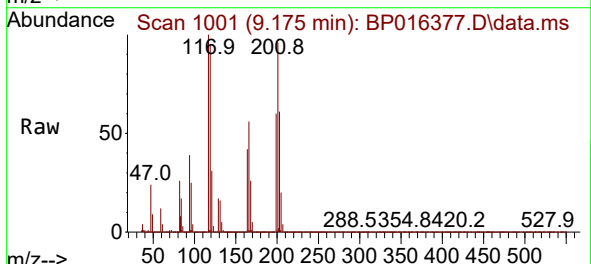
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

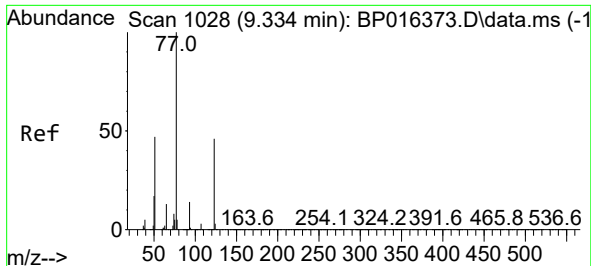
Tgt Ion:108 Resp: 1163952  
Ion Ratio Lower Upper  
108 100  
107 108.7 91.6 137.4



#19  
Hexachloroethane  
Concen: 20.659 ng/ul  
RT: 9.175 min Scan# 1001  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:117 Resp: 434331  
Ion Ratio Lower Upper  
117 100  
201 95.9 75.0 112.6  
199 60.5 47.4 71.0

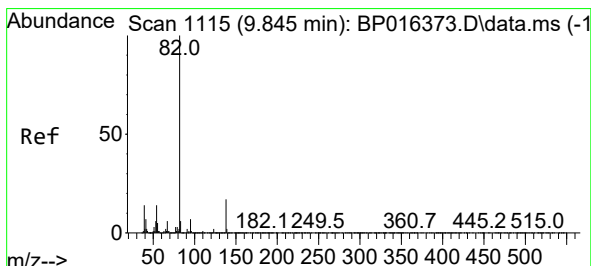
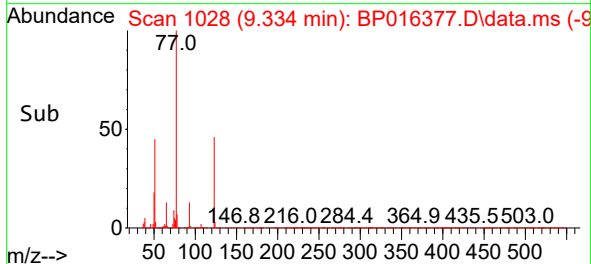
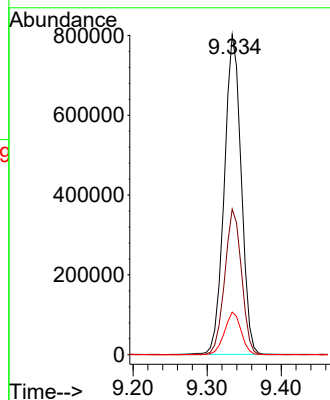
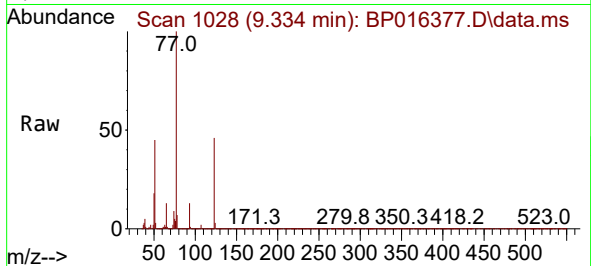




#22  
Nitrobenzene  
Concen: 23.143 ng/ul  
RT: 9.334 min Scan# 1028  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

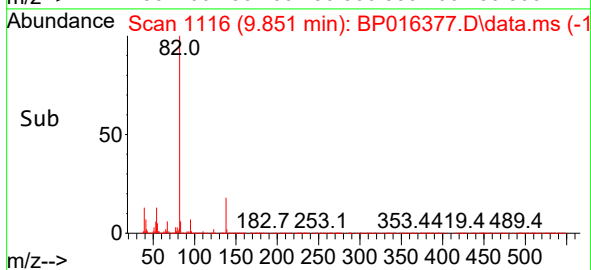
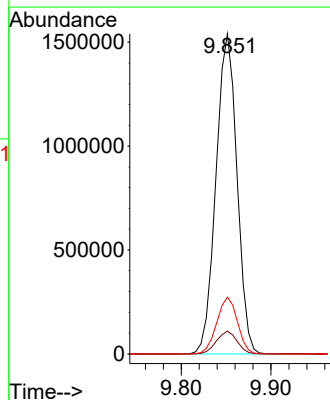
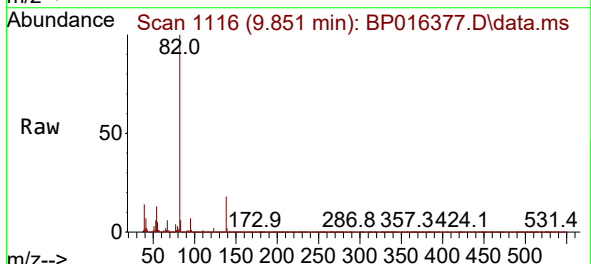
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

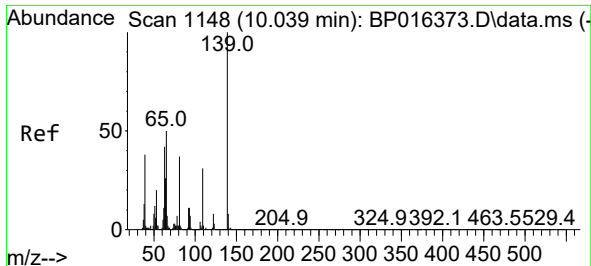
Tgt Ion: 77 Resp: 1267871  
Ion Ratio Lower Upper  
77 100  
123 45.5 35.3 52.9  
65 13.3 10.2 15.2



#23  
Isophorone  
Concen: 20.252 ng/ul  
RT: 9.851 min Scan# 1116  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion: 82 Resp: 2499082  
Ion Ratio Lower Upper  
82 100  
95 7.1 5.6 8.4  
138 17.7 14.0 21.0

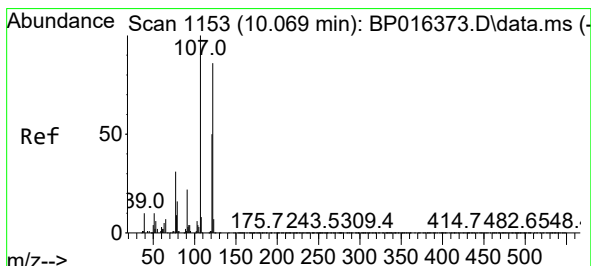
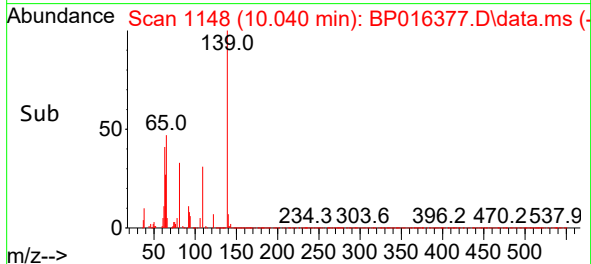
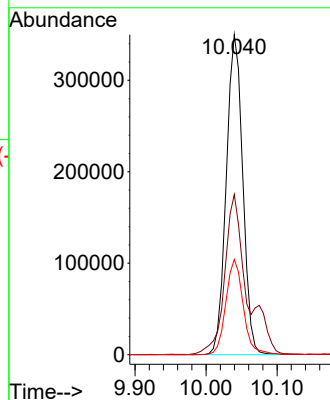
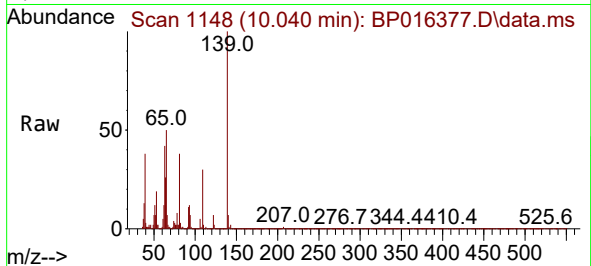




#25  
2-Nitrophenol  
Concen: 26.755 ng/ul  
RT: 10.040 min Scan# 1148  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

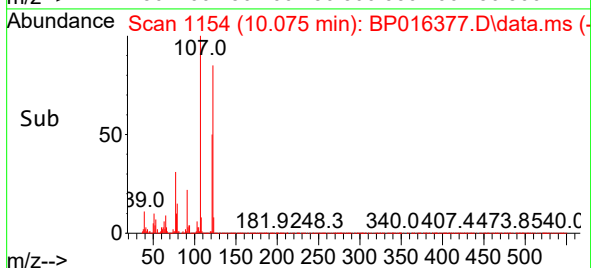
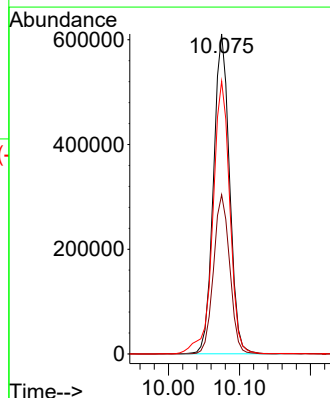
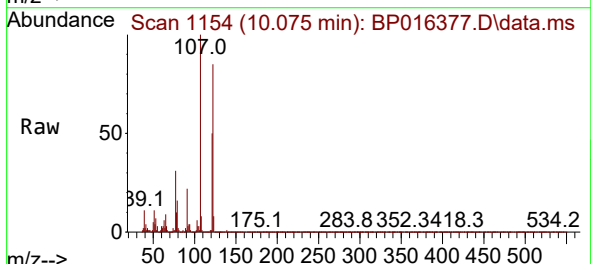
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

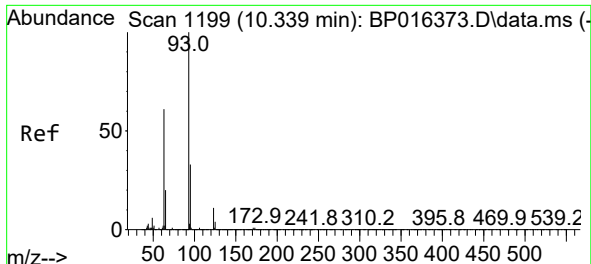
Tgt Ion:139 Resp: 563435  
Ion Ratio Lower Upper  
139 100  
65 50.0 38.7 58.1  
109 29.7 25.3 37.9



#26  
2,4-Dimethylphenol  
Concen: 16.058 ng/ul  
RT: 10.075 min Scan# 1154  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:107 Resp: 956129  
Ion Ratio Lower Upper  
107 100  
121 49.7 39.8 59.6  
122 85.2 69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 20.580 ng/ul

RT: 10.340 min Scan# 1199

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

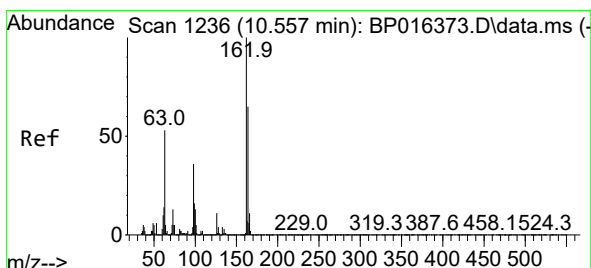
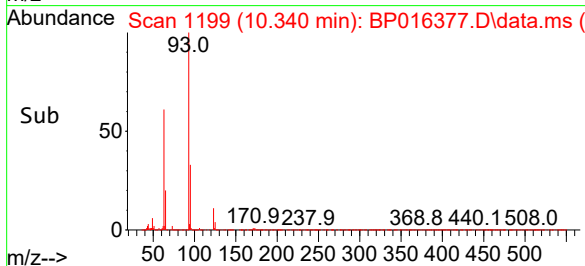
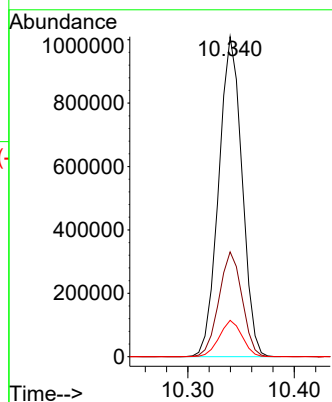
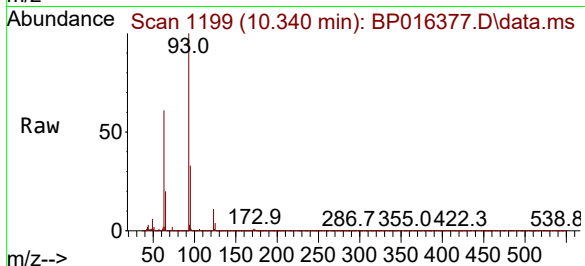
Tgt Ion: 93 Resp: 1531110

Ion Ratio Lower Upper

93 100

95 32.7 25.9 38.9

123 11.4 8.8 13.2



#29

2,4-Dichlorophenol

Concen: 22.020 ng/ul

RT: 10.557 min Scan# 1236

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

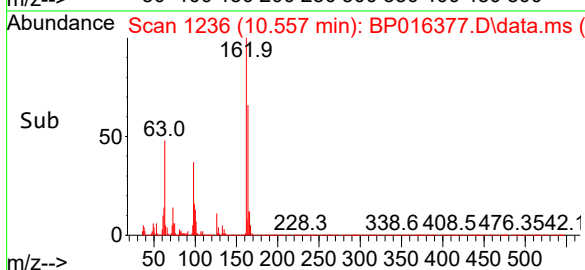
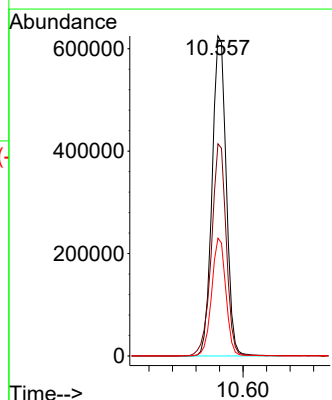
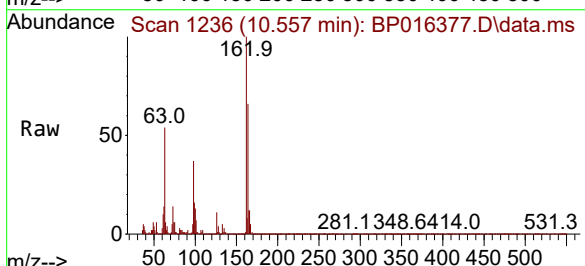
Tgt Ion:162 Resp: 1041372

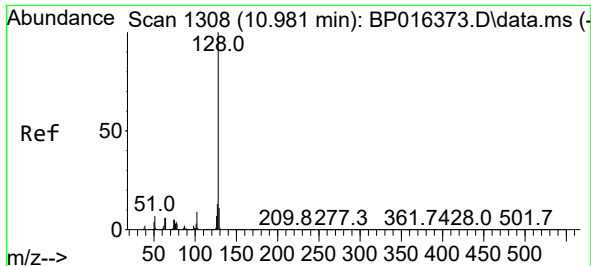
Ion Ratio Lower Upper

162 100

164 66.3 51.4 77.0

98 36.8 30.6 46.0

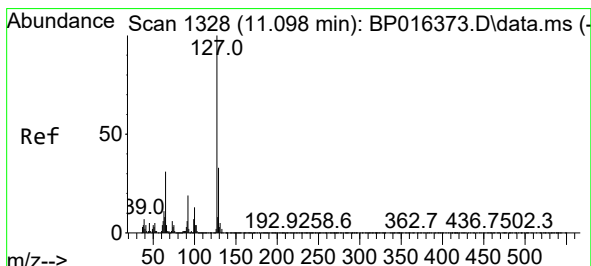
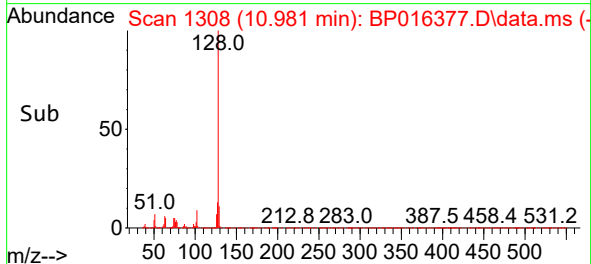
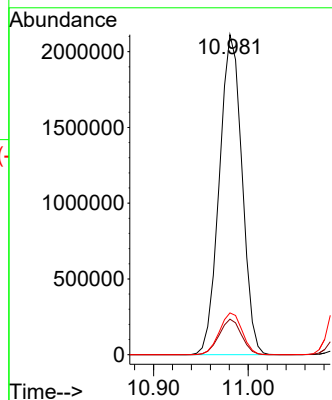
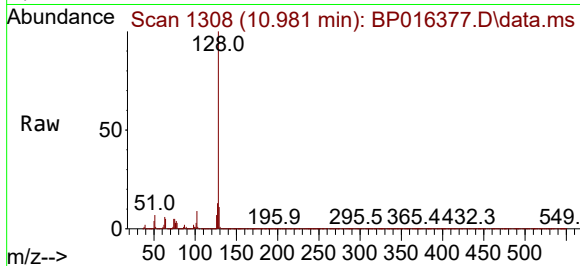




#30  
Naphthalene  
Concen: 20.428 ng/ul  
RT: 10.981 min Scan# 1308  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

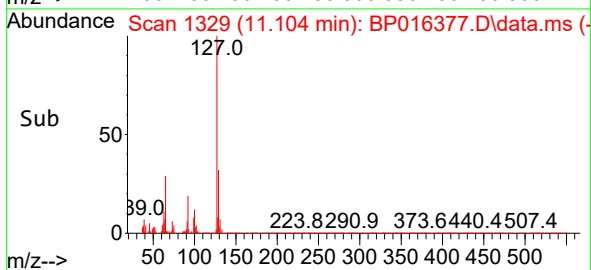
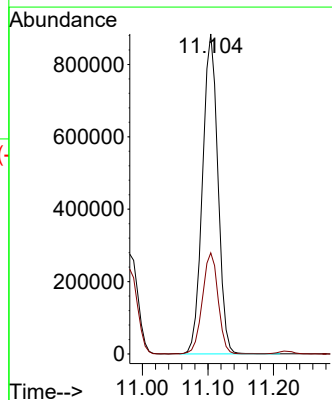
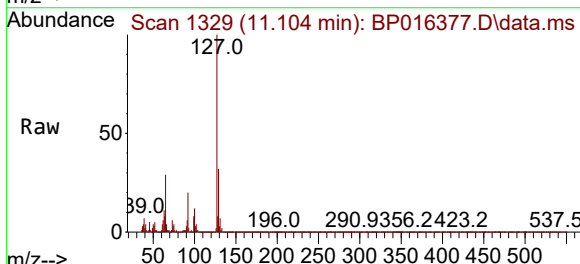
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

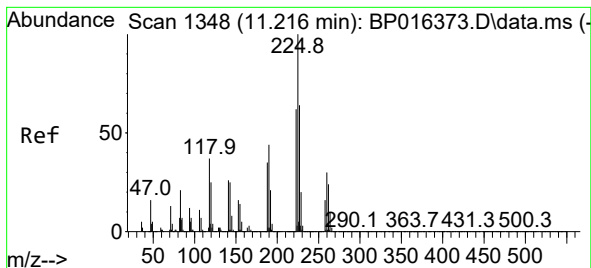
Tgt Ion:128 Resp: 3516098  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.7 13.1  
127 13.1 10.6 15.8



#32  
4-Chloroaniline  
Concen: 20.265 ng/ul  
RT: 11.104 min Scan# 1329  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:127 Resp: 1445822  
Ion Ratio Lower Upper  
127 100  
129 31.6 25.2 37.8





#33

Hexachlorobutadiene

Concen: 19.822 ng/ul

RT: 11.216 min Scan# 11

Delta R.T. -0.009 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

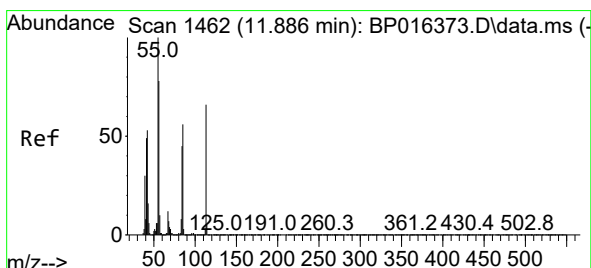
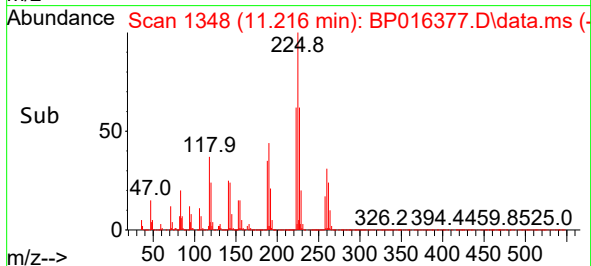
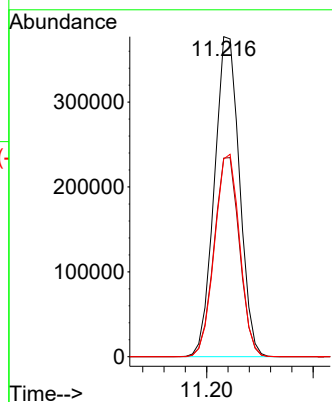
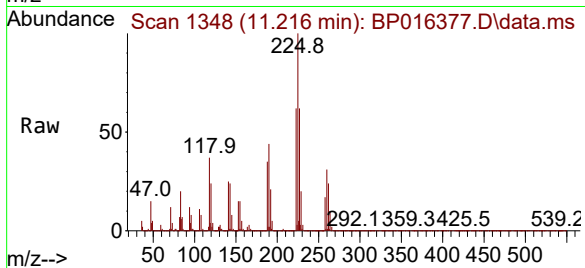
Tgt Ion:225 Resp: 616100

Ion Ratio Lower Upper

225 100

223 62.0 50.1 75.1

227 61.8 51.5 77.3



#34

Caprolactam

Concen: 13.266 ng/ul

RT: 11.904 min Scan# 1465

Delta R.T. 0.014 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

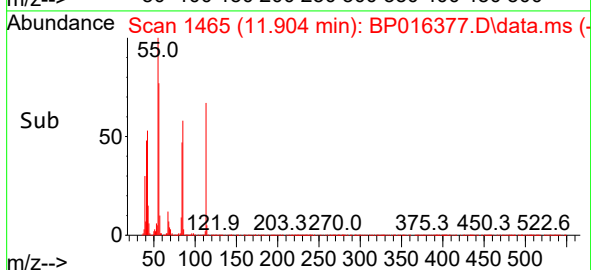
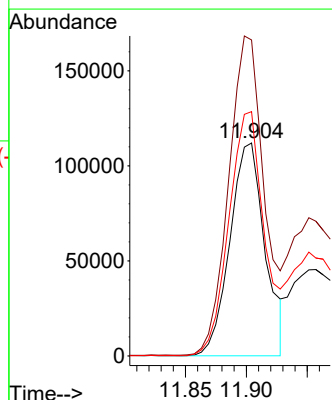
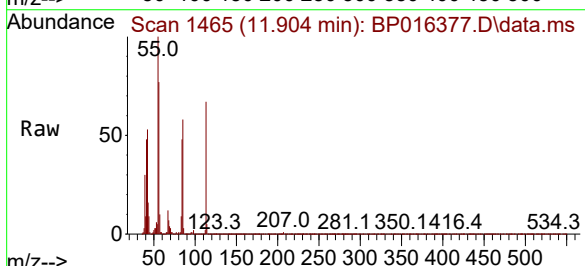
Tgt Ion:113 Resp: 223475

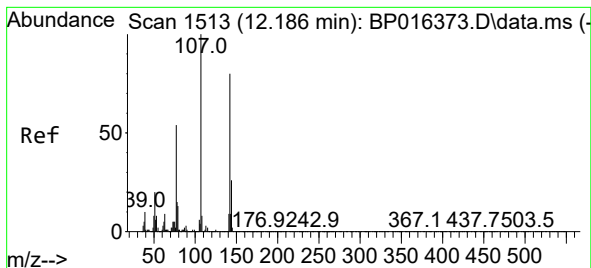
Ion Ratio Lower Upper

113 100

55 148.4 122.2 183.4

56 114.7 93.8 140.8

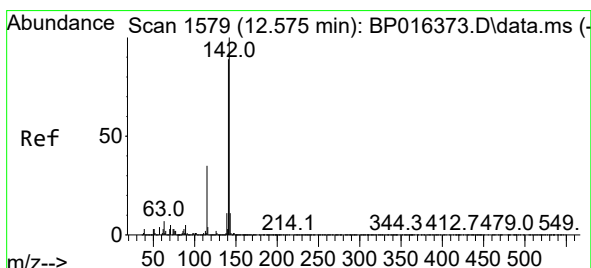
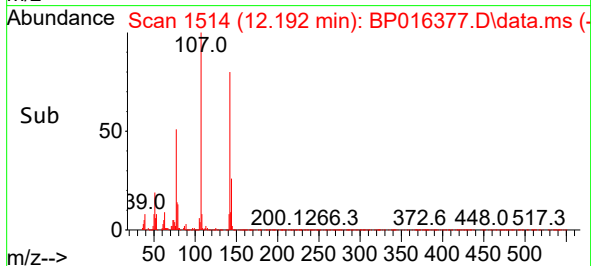
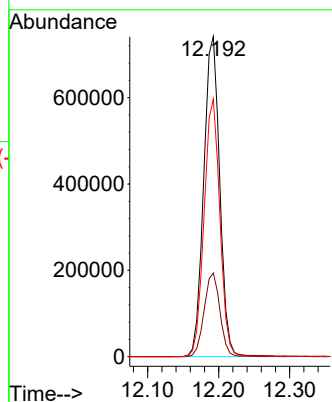
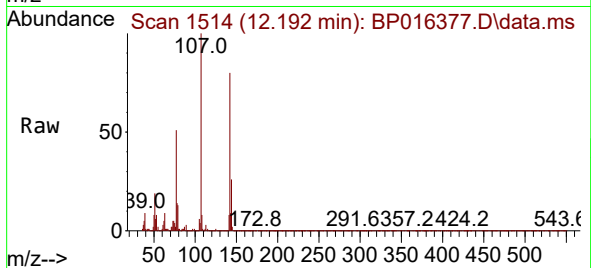




#35  
4-Chloro-3-methylphenol  
Concen: 22.240 ng/ul  
RT: 12.192 min Scan# 1514  
Delta R.T. 0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

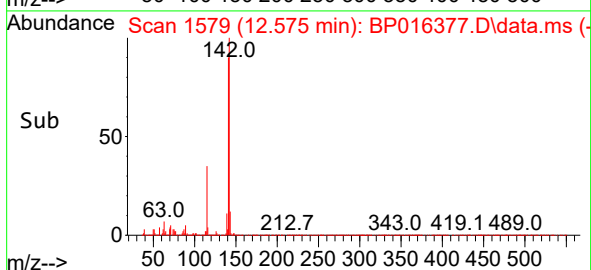
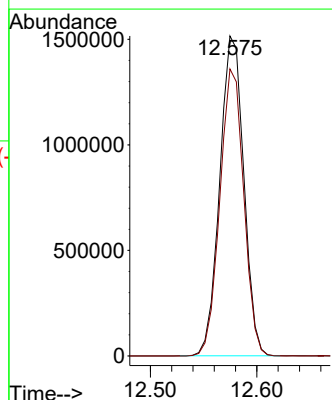
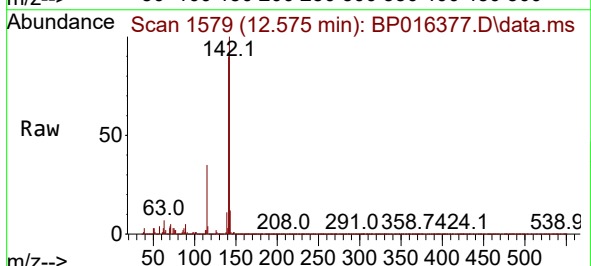
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

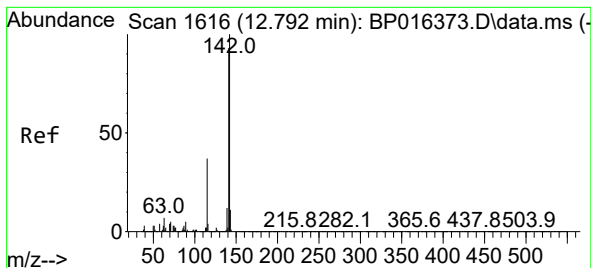
Tgt Ion:107 Resp: 1164181  
Ion Ratio Lower Upper  
107 100  
144 26.2 20.2 30.2  
142 80.4 62.6 93.8



#36  
2-Methylnaphthalene  
Concen: 20.212 ng/ul  
RT: 12.575 min Scan# 1579  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:142 Resp: 2370812  
Ion Ratio Lower Upper  
142 100  
141 89.7 71.9 107.9

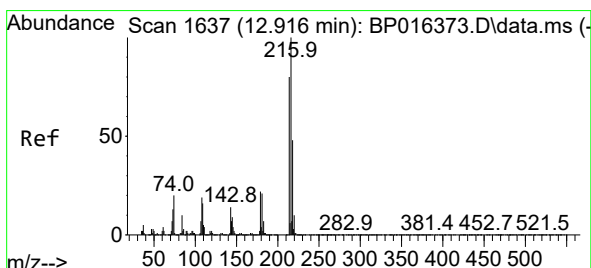
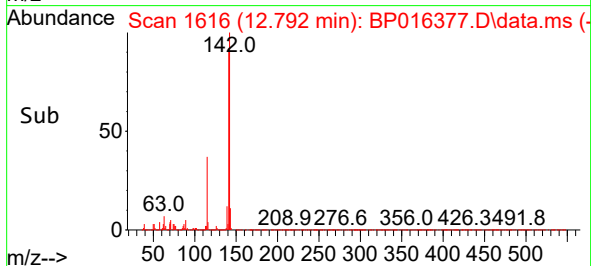
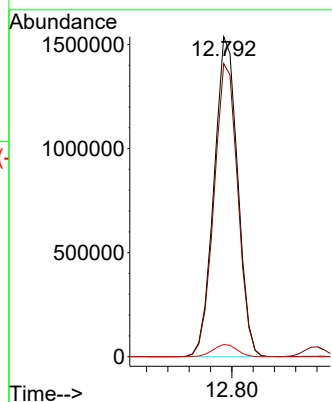
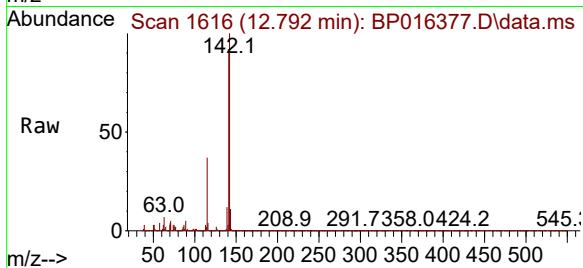




#37  
1-Methylnaphthalene  
Concen: 20.146 ng/ul  
RT: 12.792 min Scan# 1616  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

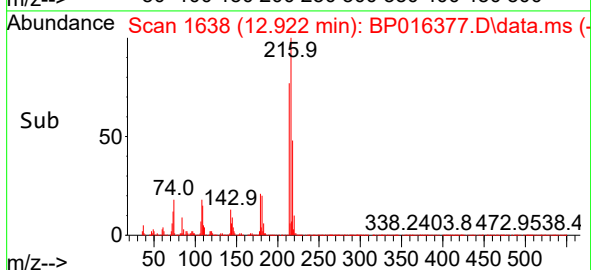
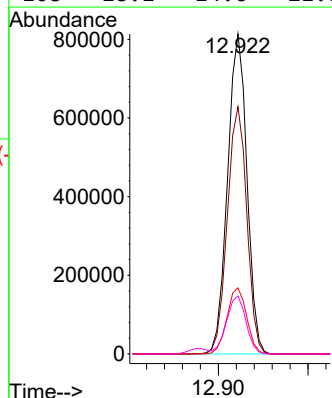
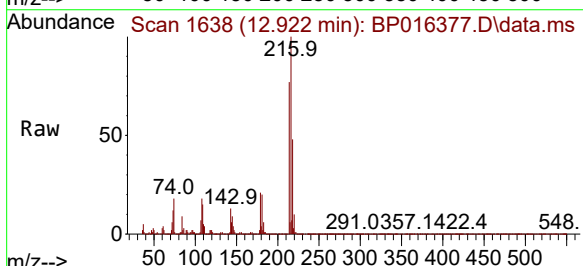
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

Tgt Ion:142 Resp: 2362692  
Ion Ratio Lower Upper  
142 100  
141 91.6 73.2 109.8  
116 3.8 3.0 4.6

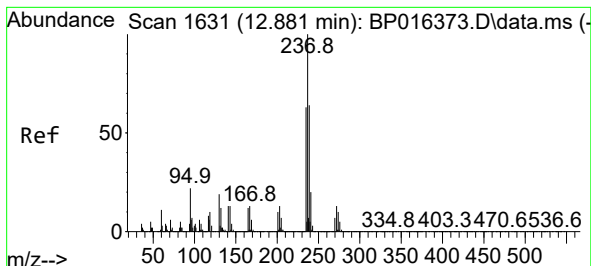


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 20.282 ng/ul  
RT: 12.922 min Scan# 1638  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:216 Resp: 1218741  
Ion Ratio Lower Upper  
216 100  
214 77.3 63.6 95.4  
179 20.6 17.4 26.0  
108 18.1 14.6 21.8







#40

Hexachlorocyclopentadiene

Concen: 11.815 ng/ul

RT: 12.881 min Scan# 1

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

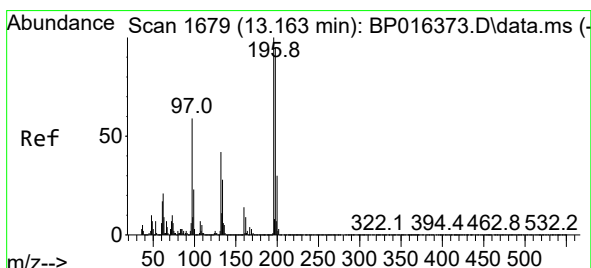
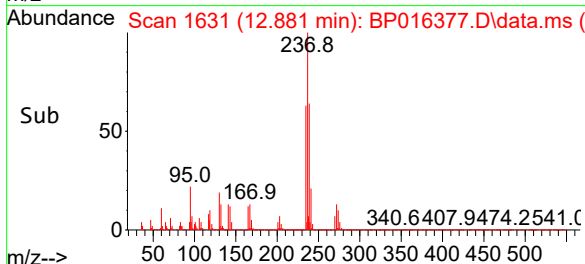
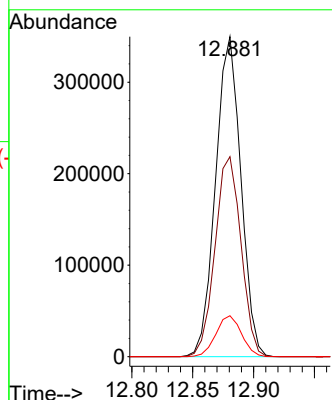
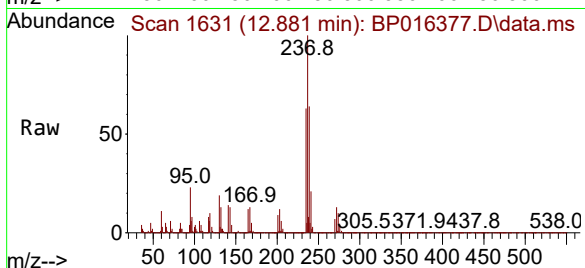
Tgt Ion:237 Resp: 506808

Ion Ratio Lower Upper

237 100

235 62.5 51.2 76.8

272 12.8 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 22.532 ng/ul

RT: 13.169 min Scan# 1680

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

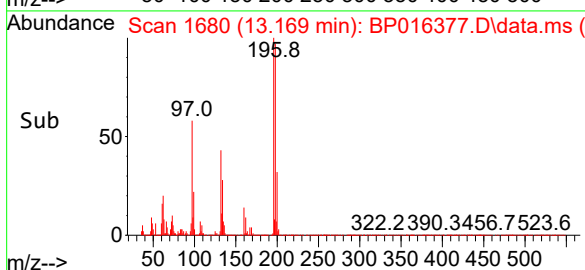
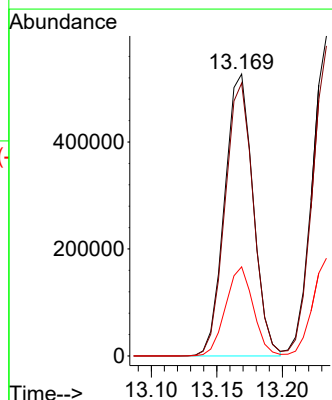
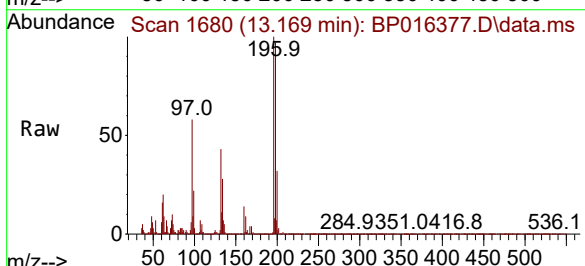
Tgt Ion:196 Resp: 797728

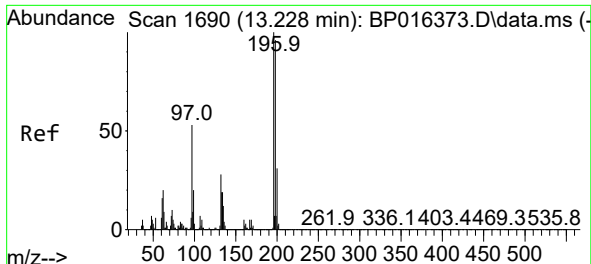
Ion Ratio Lower Upper

196 100

198 96.8 77.7 116.5

200 31.6 25.0 37.6

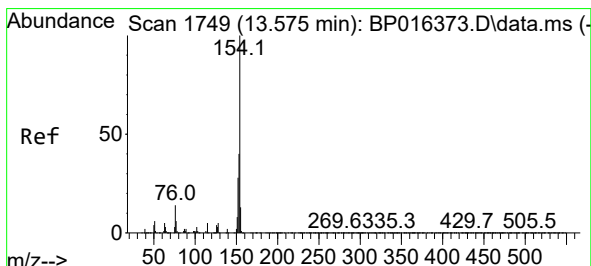
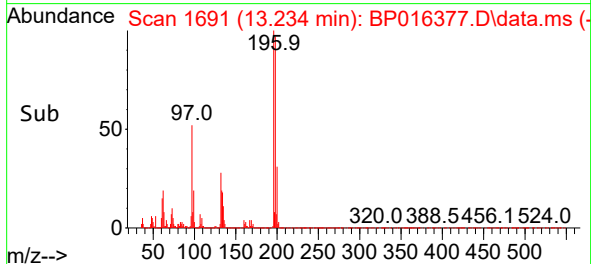
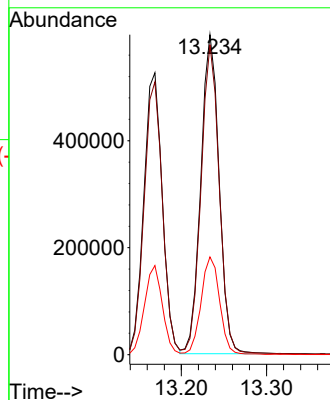
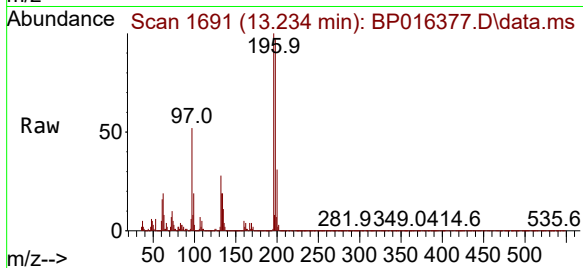




#42  
2,4,5-Trichlorophenol  
Concen: 23.525 ng/ul  
RT: 13.234 min Scan# 1  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

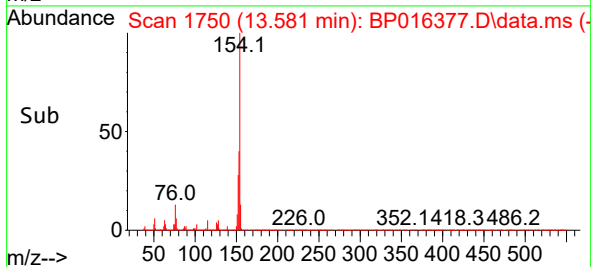
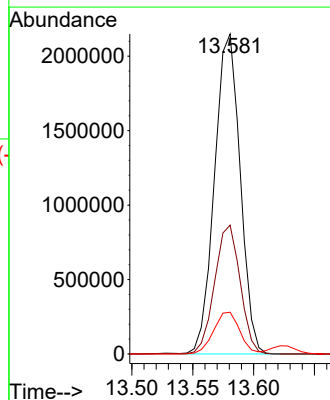
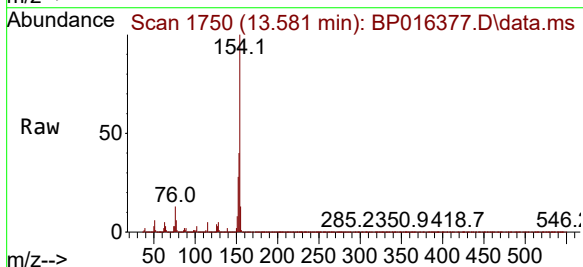
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

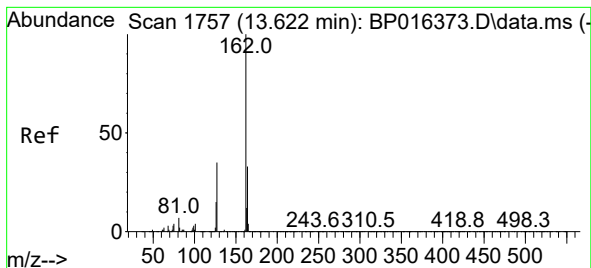
Tgt Ion:196 Resp: 891340  
Ion Ratio Lower Upper  
196 100  
198 96.9 77.0 115.4  
200 30.6 24.8 37.2



#43  
1,1'-Biphenyl  
Concen: 20.484 ng/ul  
RT: 13.581 min Scan# 1750  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:154 Resp: 3145879  
Ion Ratio Lower Upper  
154 100  
153 40.3 32.3 48.5  
76 13.1 10.7 16.1

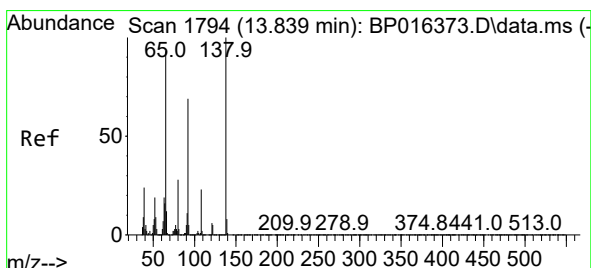
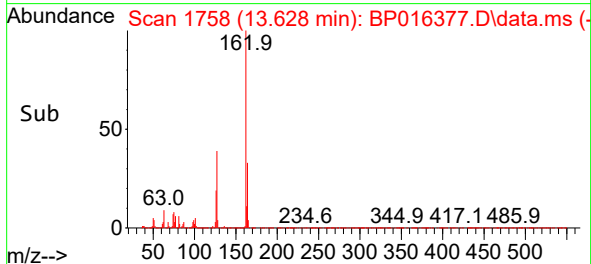
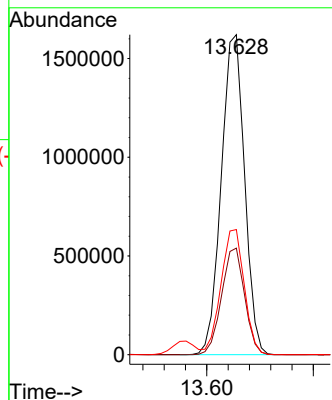
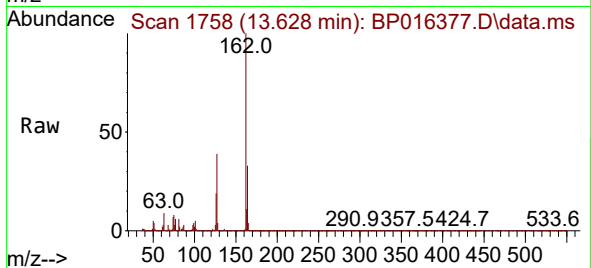




#44  
2-Chloronaphthalene  
Concen: 20.451 ng/ul  
RT: 13.628 min Scan# 1757  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

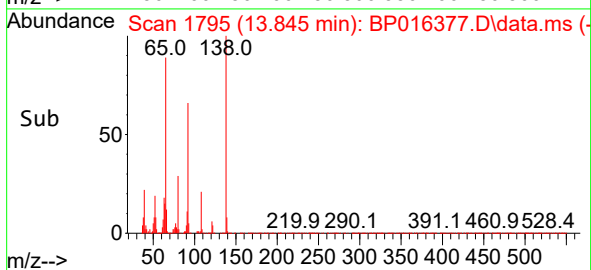
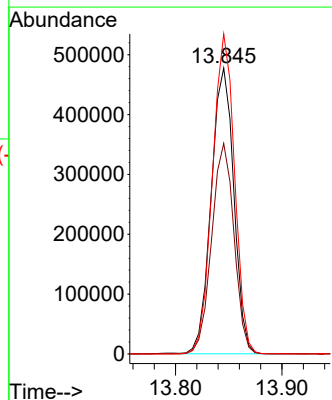
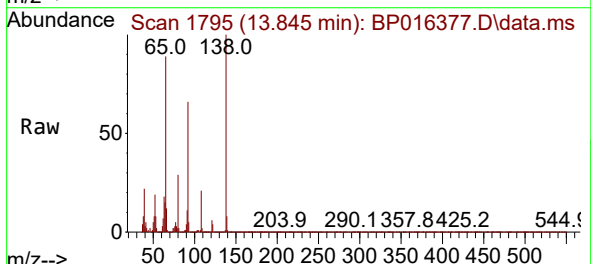
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

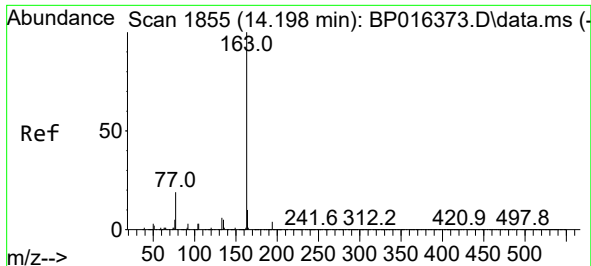
Tgt Ion:162 Resp: 2457079  
Ion Ratio Lower Upper  
162 100  
164 33.3 26.6 40.0  
127 39.1 31.0 46.4



#45  
2-Nitroaniline  
Concen: 28.013 ng/ul  
RT: 13.845 min Scan# 1795  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion: 65 Resp: 704194  
Ion Ratio Lower Upper  
65 100  
92 73.7 56.8 85.2  
138 111.9 83.9 125.9

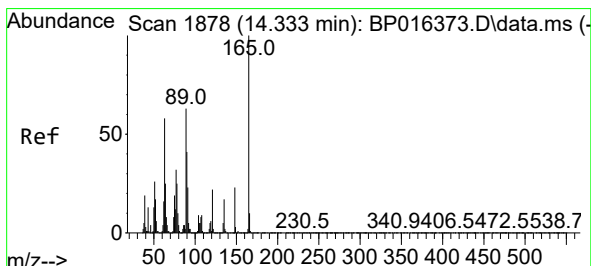
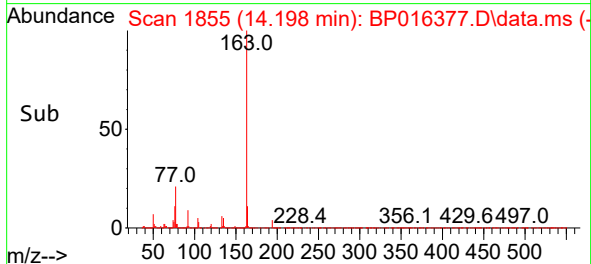
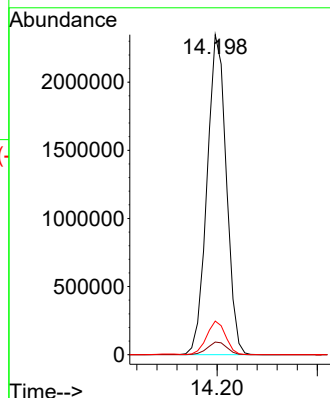
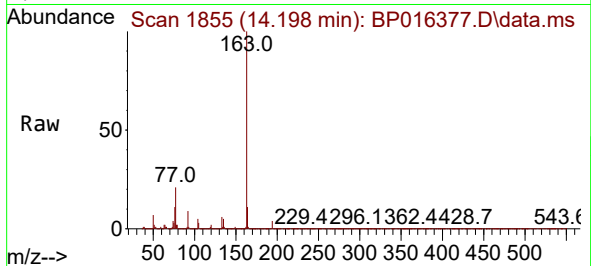




#47  
Dimethylphthalate  
Concen: 20.901 ng/ul  
RT: 14.198 min Scan# 1855  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

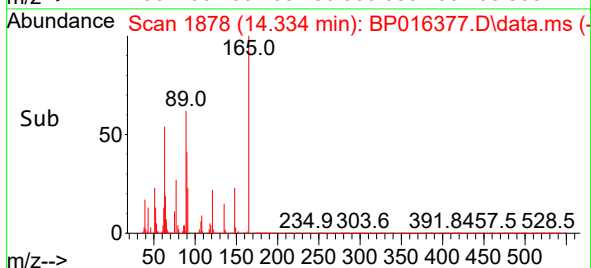
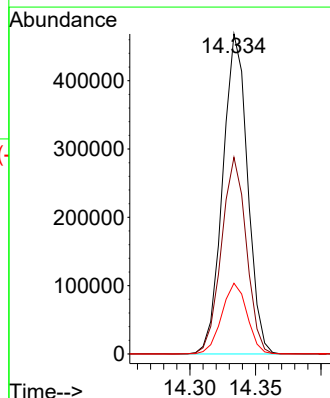
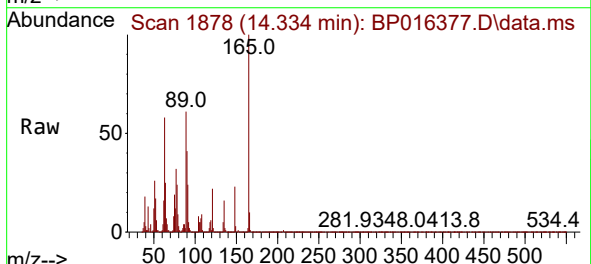
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

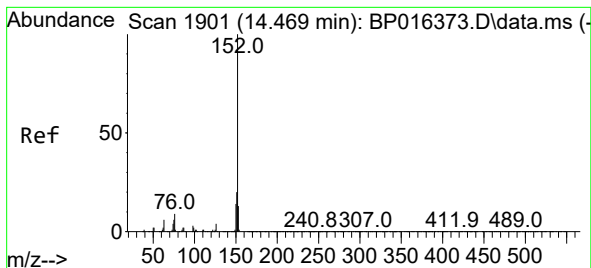
Tgt Ion:163 Resp: 3137622  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.3 4.9  
164 10.5 7.9 11.9



#48  
2,6-Dinitrotoluene  
Concen: 28.466 ng/ul  
RT: 14.334 min Scan# 1878  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:165 Resp: 615803  
Ion Ratio Lower Upper  
165 100  
89 61.4 53.8 80.6  
121 22.1 20.0 30.0





#50

Acenaphthylene

Concen: 19.082 ng/ul

RT: 14.469 min Scan# 1901

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

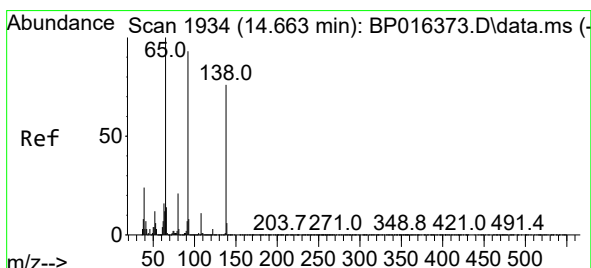
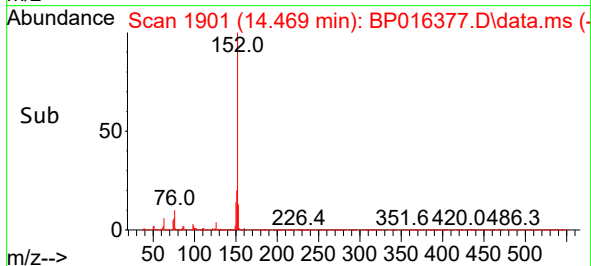
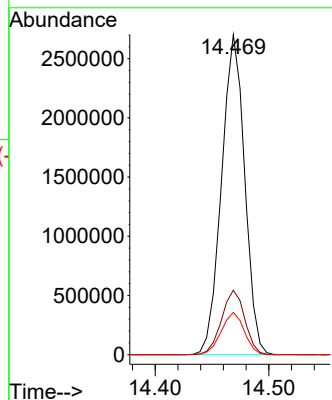
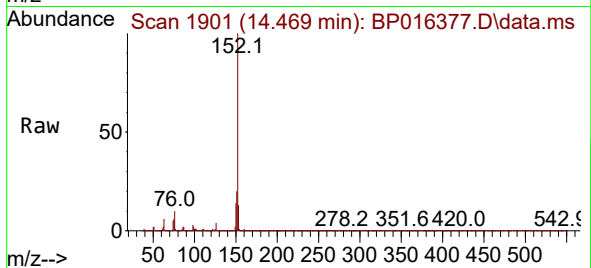
Tgt Ion:152 Resp: 3823102

Ion Ratio Lower Upper

152 100

151 20.1 16.0 24.0

153 13.2 10.6 16.0



#51

3-Nitroaniline

Concen: 26.342 ng/ul

RT: 14.669 min Scan# 1935

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

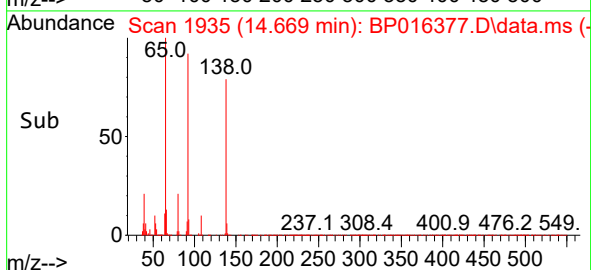
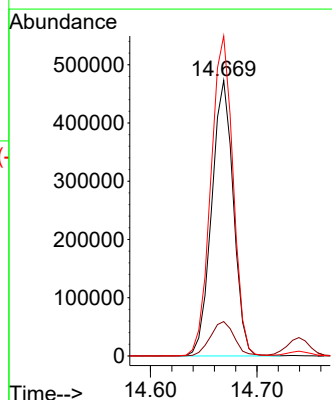
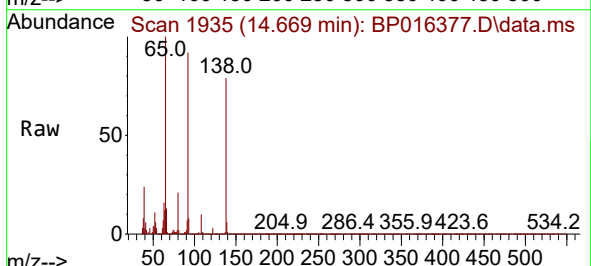
Tgt Ion:138 Resp: 666655

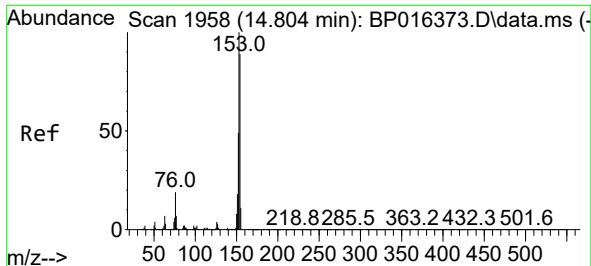
Ion Ratio Lower Upper

138 100

108 12.5 16.6 24.8

92 116.2 94.3 141.5

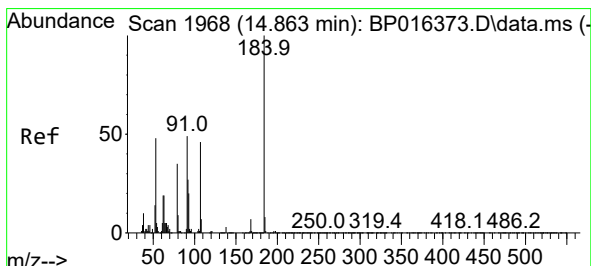
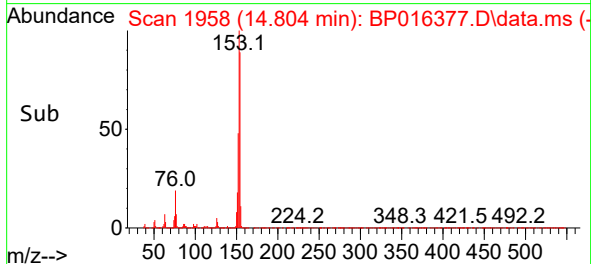
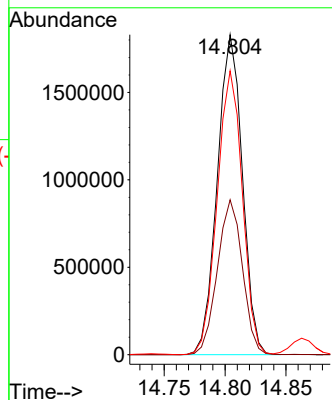
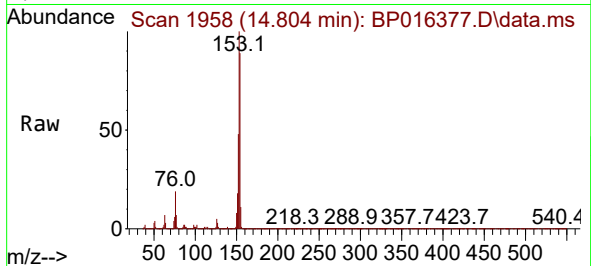




#52  
Acenaphthene  
Concen: 20.307 ng/ul  
RT: 14.804 min Scan# 1958  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

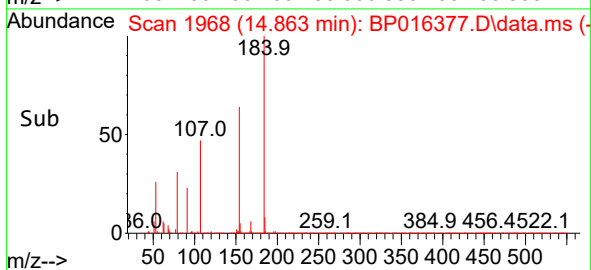
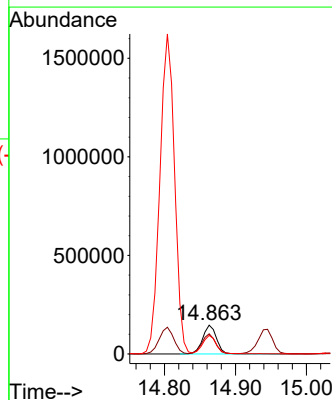
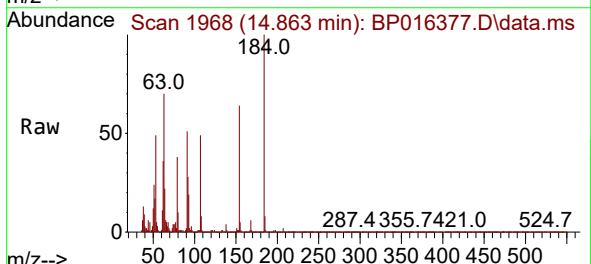
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

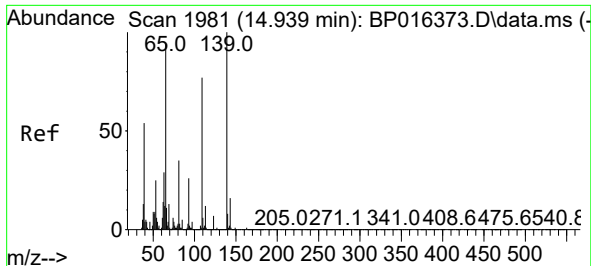
Tgt Ion:153 Resp: 2623446  
Ion Ratio Lower Upper  
153 100  
152 48.4 38.8 58.2  
154 88.7 71.7 107.5



#53  
2,4-Dinitrophenol  
Concen: 21.443 ng/ul  
RT: 14.863 min Scan# 1968  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:184 Resp: 198392  
Ion Ratio Lower Upper  
184 100  
63 69.8 60.0 90.0  
154 64.4 55.2 82.8

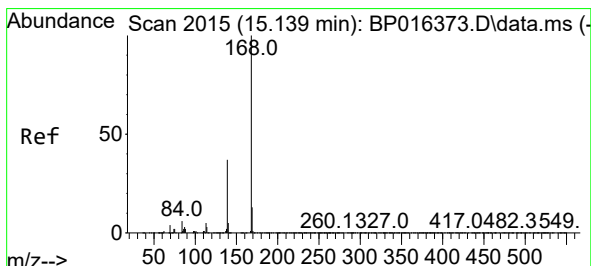
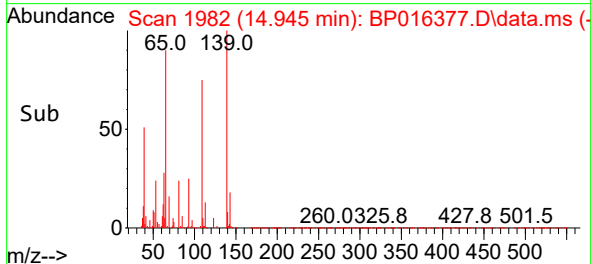
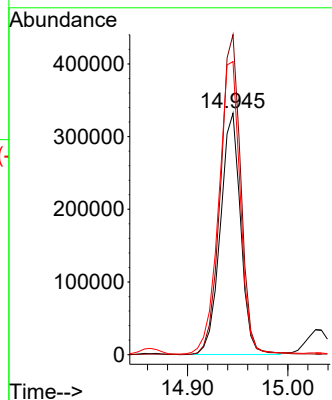
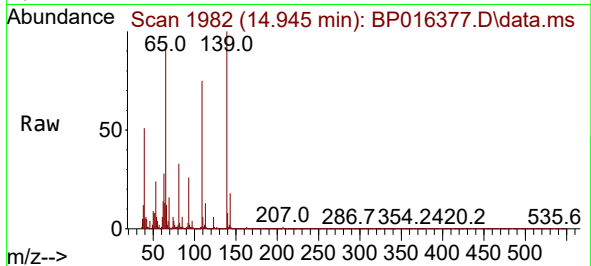




#55  
4-Nitrophenol  
Concen: 23.162 ng/ul  
RT: 14.945 min Scan# 1981  
Delta R.T. 0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

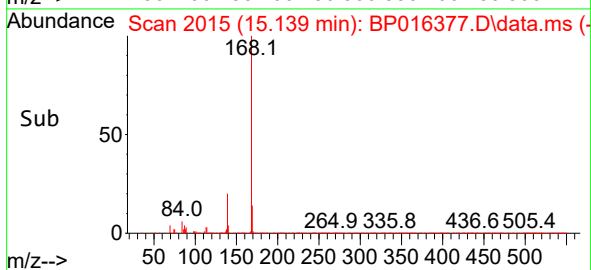
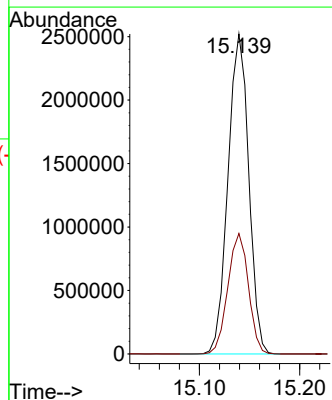
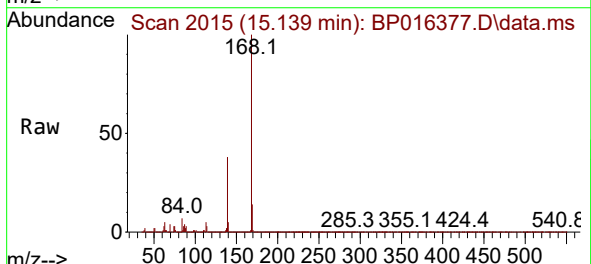
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

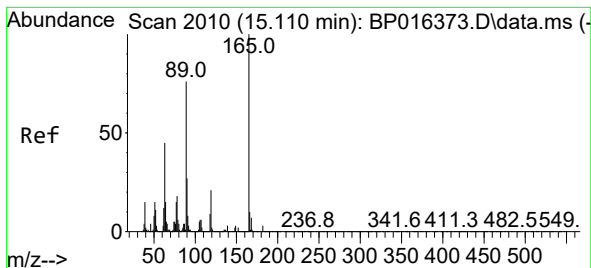
Tgt Ion:109 Resp: 465679  
Ion Ratio Lower Upper  
109 100  
139 132.5 103.5 155.3  
65 121.4 98.6 148.0



#56  
Dibenzofuran  
Concen: 20.507 ng/ul  
RT: 15.139 min Scan# 2015  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:168 Resp: 3626890  
Ion Ratio Lower Upper  
168 100  
139 37.6 30.0 45.0

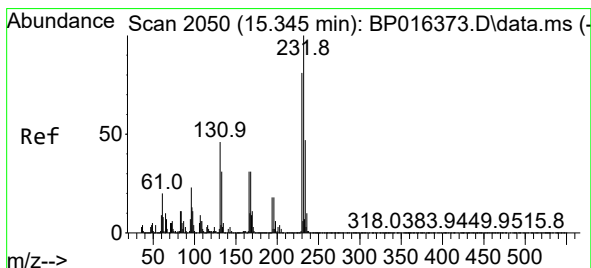
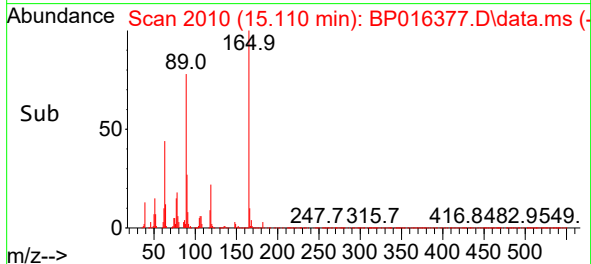
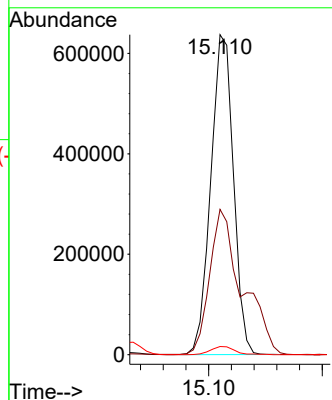
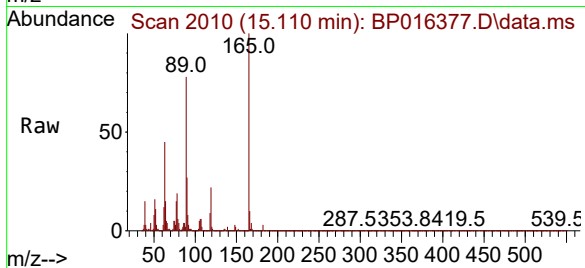




#57  
2,4-Dinitrotoluene  
Concen: 28.636 ng/ul  
RT: 15.110 min Scan# 2010  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

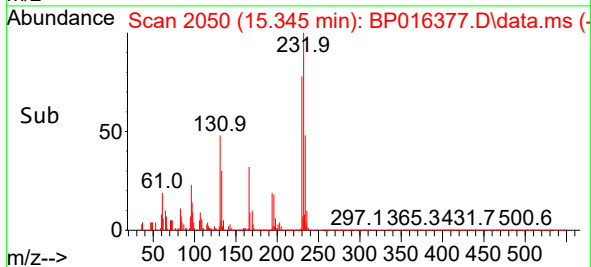
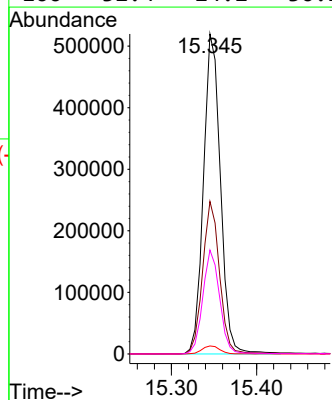
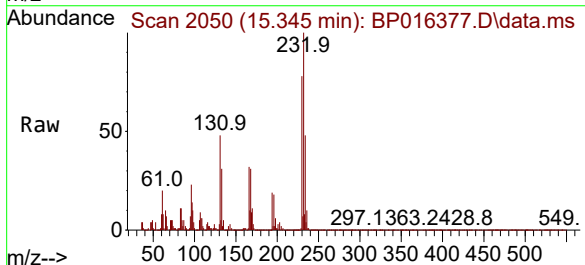
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

Tgt Ion:165 Resp: 883192  
Ion Ratio Lower Upper  
165 100  
63 45.4 37.4 56.2  
182 2.6 2.2 3.4

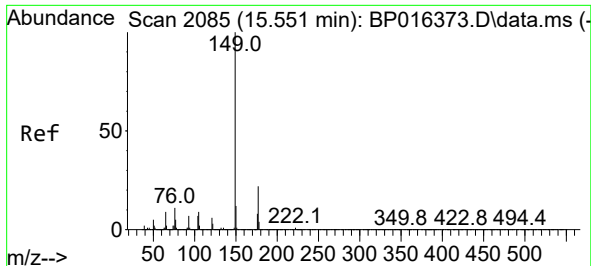


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 23.829 ng/ul  
RT: 15.345 min Scan# 2050  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:232 Resp: 720253  
Ion Ratio Lower Upper  
232 100  
131 47.7 35.1 52.7  
130 2.5 2.1 3.1  
166 32.4 24.2 36.2



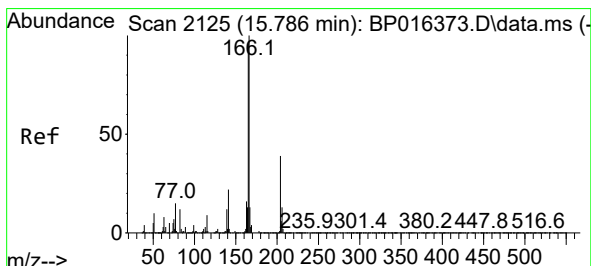
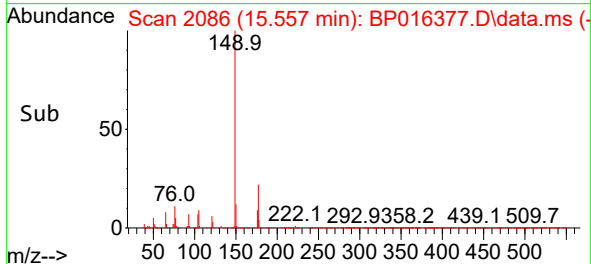
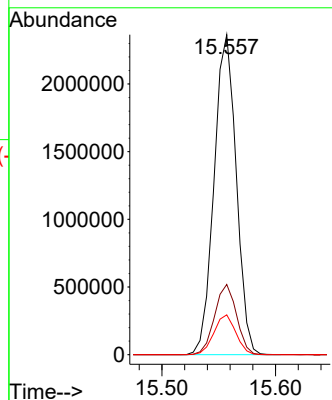
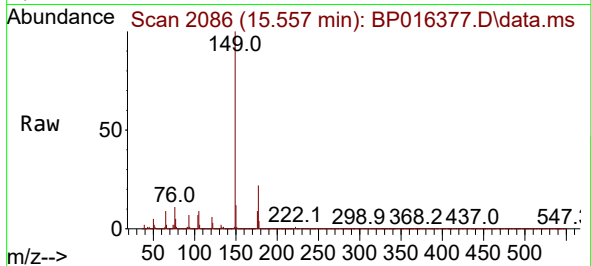




#59  
Diethylphthalate  
Concen: 21.208 ng/ul  
RT: 15.557 min Scan# 2085  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

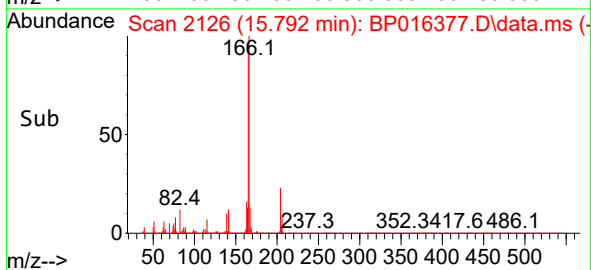
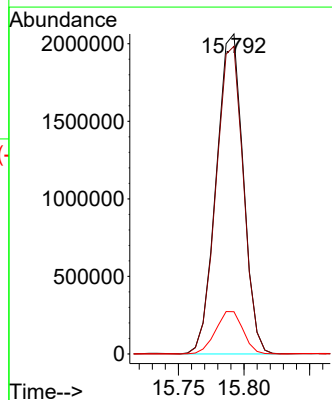
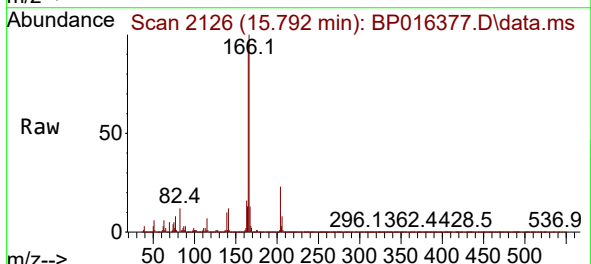
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

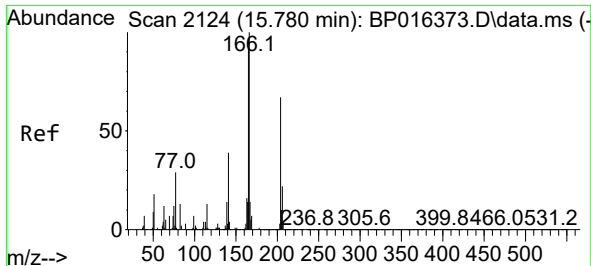
Tgt Ion:149 Resp: 3206504  
Ion Ratio Lower Upper  
149 100  
177 22.0 17.9 26.9  
150 12.5 9.9 14.9



#61  
Fluorene  
Concen: 20.564 ng/ul  
RT: 15.792 min Scan# 2126  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:166 Resp: 2954121  
Ion Ratio Lower Upper  
166 100  
165 96.1 77.0 115.4  
167 13.2 10.6 15.8

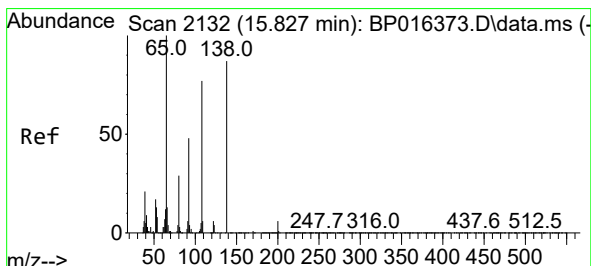
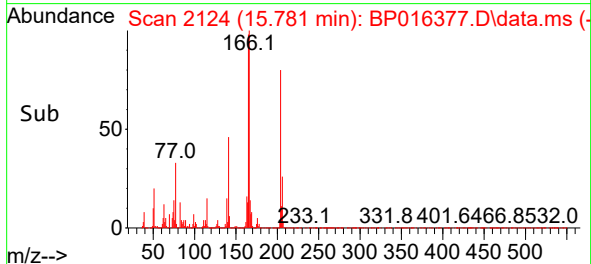
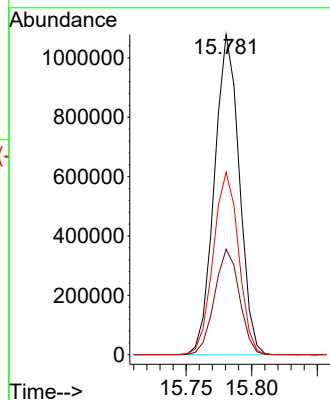
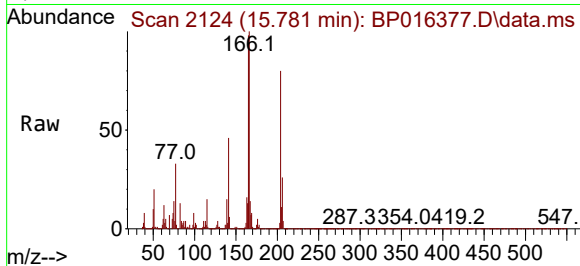




#62  
4-Chlorophenyl-phenylether  
Concen: 20.278 ng/ul  
RT: 15.781 min Scan# 2124  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

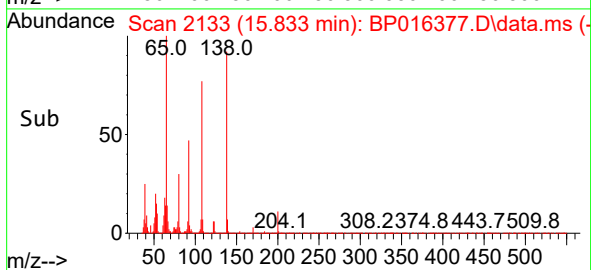
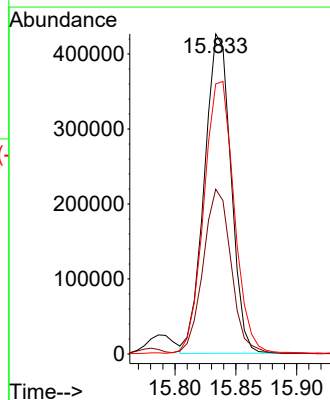
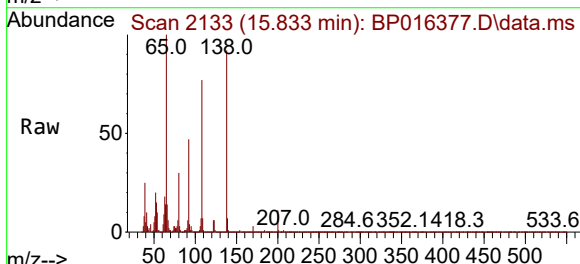
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

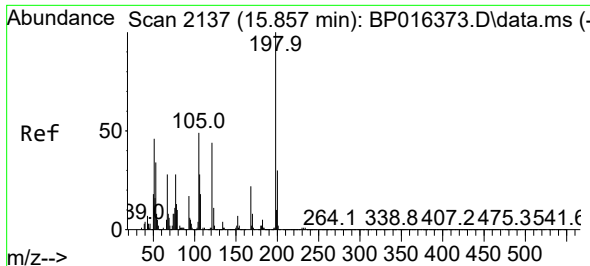
Tgt Ion:204 Resp: 1420104  
Ion Ratio Lower Upper  
204 100  
206 32.9 26.5 39.7  
141 57.0 46.2 69.4



#63  
4-Nitroaniline  
Concen: 27.970 ng/ul  
RT: 15.833 min Scan# 2133  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:138 Resp: 649095  
Ion Ratio Lower Upper  
138 100  
92 51.5 45.3 67.9  
108 84.4 76.4 114.6

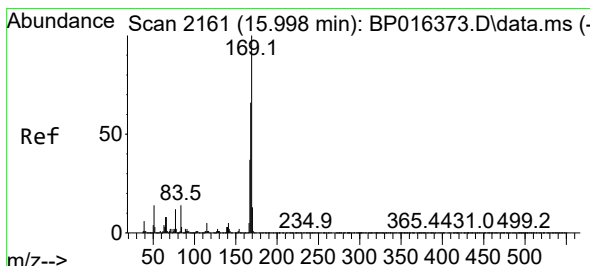
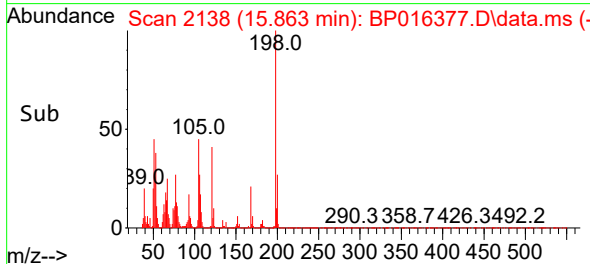
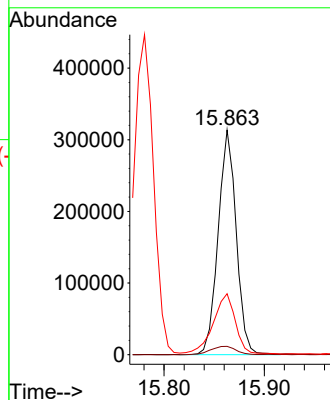
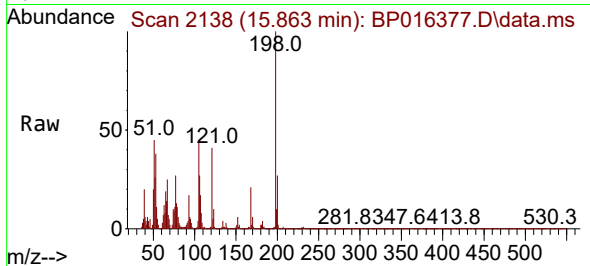




#66  
4,6-Dinitro-2-methylphenol  
Concen: 22.563 ng/ul  
RT: 15.863 min Scan# 2137  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

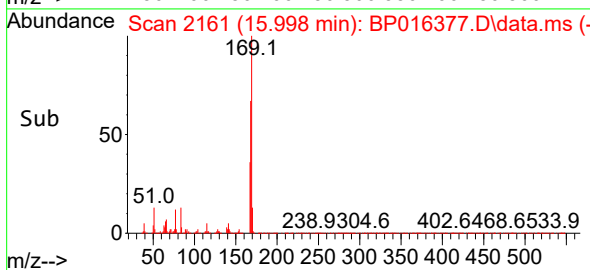
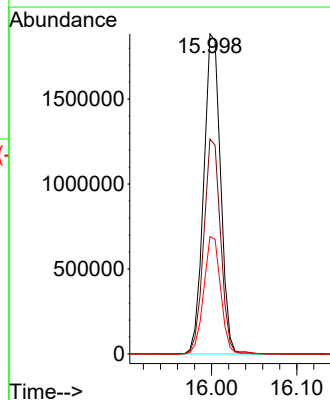
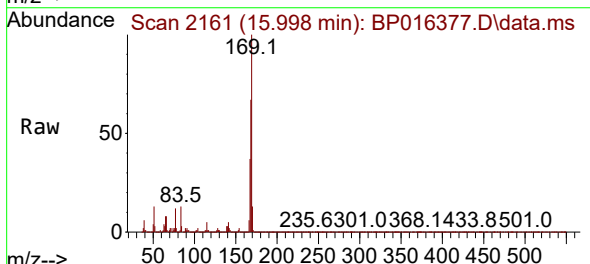
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

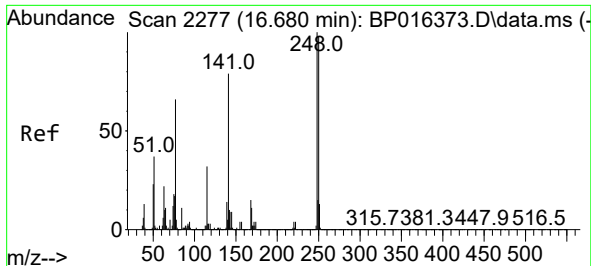
Tgt Ion:198 Resp: 392072  
Ion Ratio Lower Upper  
198 100  
182 3.7 3.8 5.8#  
77 27.2 21.6 32.4



#67  
N-Nitrosodiphenylamine  
Concen: 20.829 ng/ul  
RT: 15.998 min Scan# 2161  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:169 Resp: 2577262  
Ion Ratio Lower Upper  
169 100  
168 67.1 54.0 81.0  
167 36.6 29.4 44.2

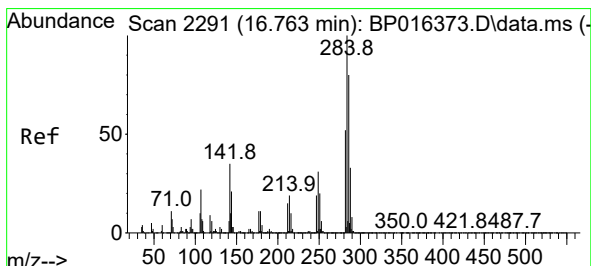
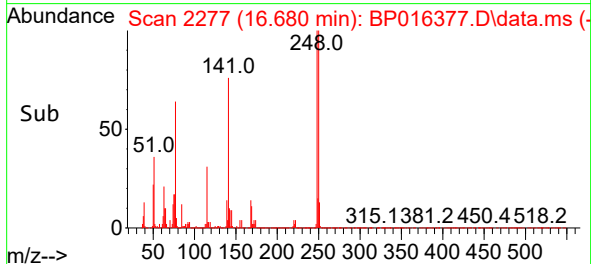
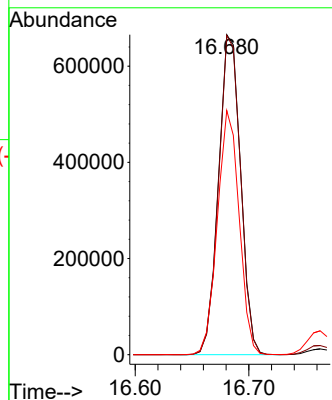
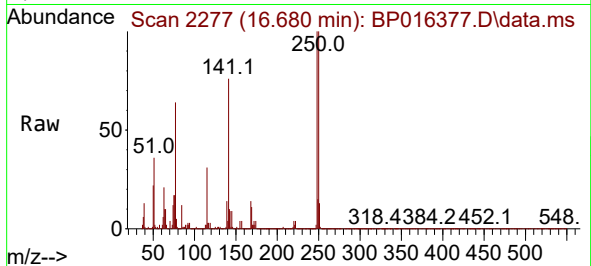




#68  
4-Bromophenyl-phenylether  
Concen: 21.545 ng/ul  
RT: 16.680 min Scan# 2277  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

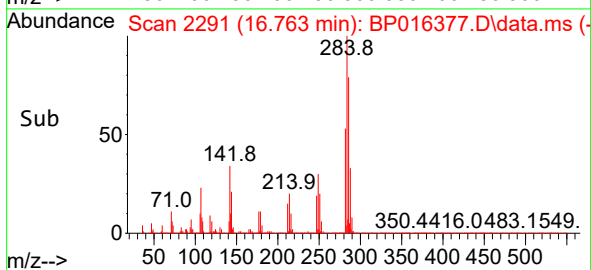
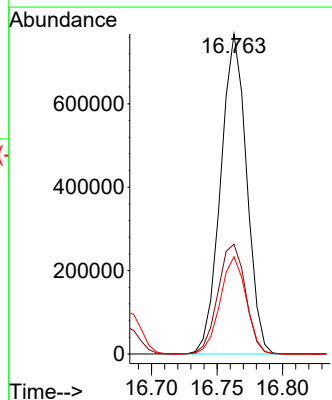
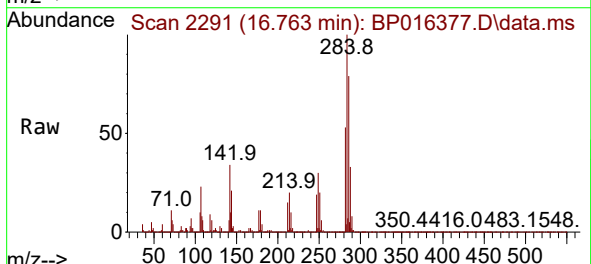
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

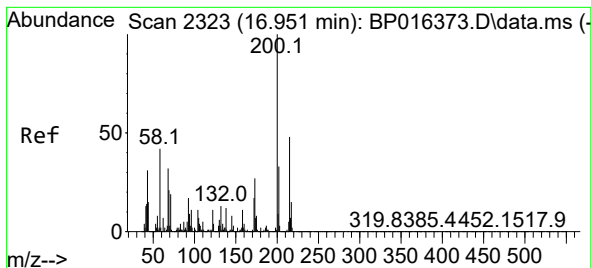
Tgt Ion:248 Resp: 901675  
Ion Ratio Lower Upper  
248 100  
250 99.7 78.1 117.1  
141 76.3 61.2 91.8



#69  
Hexachlorobenzene  
Concen: 21.048 ng/ul  
RT: 16.763 min Scan# 2291  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:284 Resp: 1056291  
Ion Ratio Lower Upper  
284 100  
142 34.3 29.7 44.5  
249 30.4 24.8 37.2





#70

Atrazine

Concen: 20.148 ng/ul

RT: 16.957 min Scan# 21

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

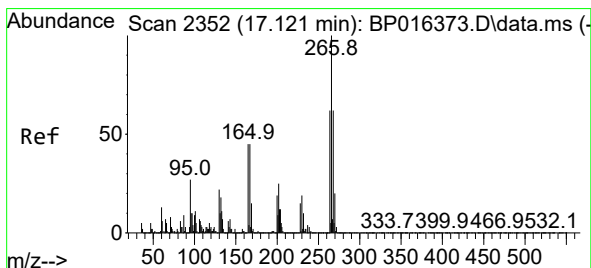
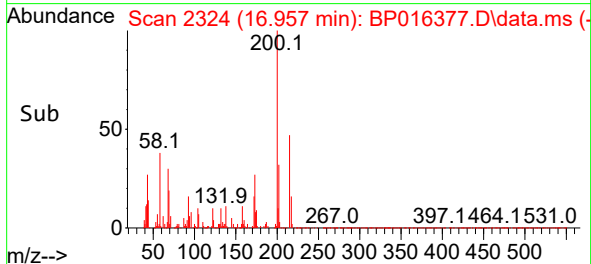
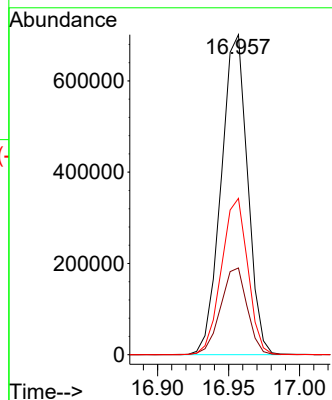
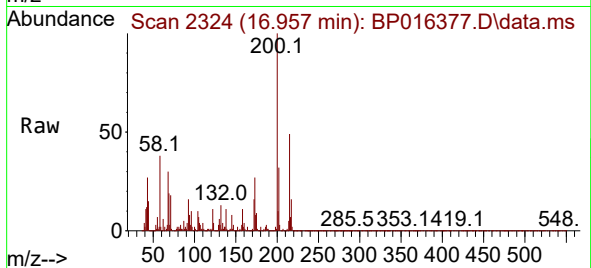
Tgt Ion:200 Resp: 909549

Ion Ratio Lower Upper

200 100

173 27.1 21.7 32.5

215 48.9 38.5 57.7



#71

Pentachlorophenol

Concen: 20.506 ng/ul

RT: 17.122 min Scan# 2352

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

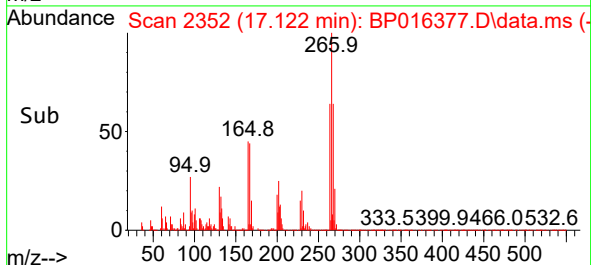
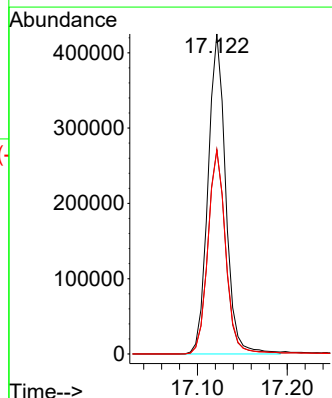
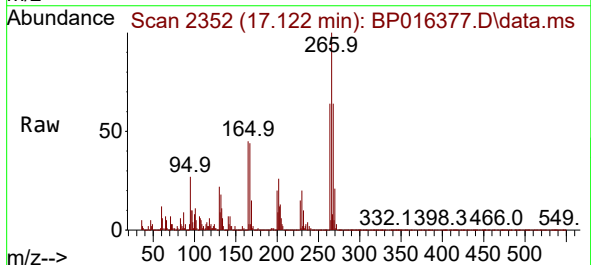
Tgt Ion:266 Resp: 579919

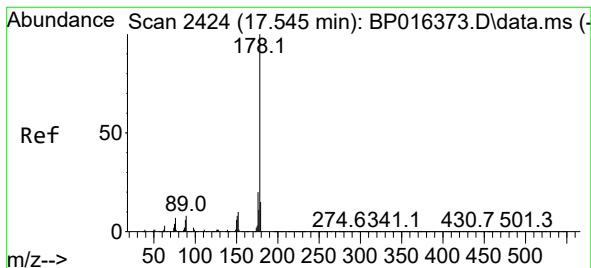
Ion Ratio Lower Upper

266 100

264 63.8 50.9 76.3

268 63.6 51.5 77.3





#72

Phenanthrene

Concen: 20.935 ng/ul

RT: 17.545 min Scan# 2424

Delta R.T. -0.009 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

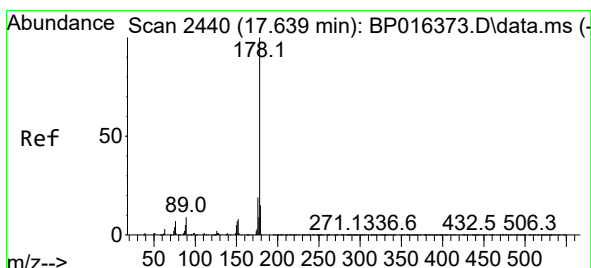
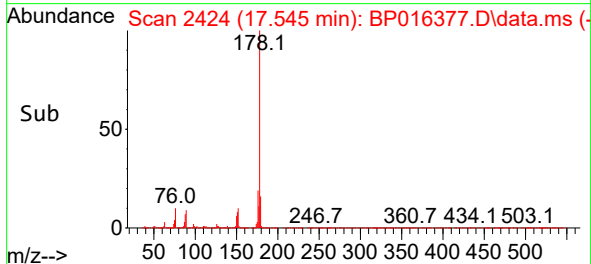
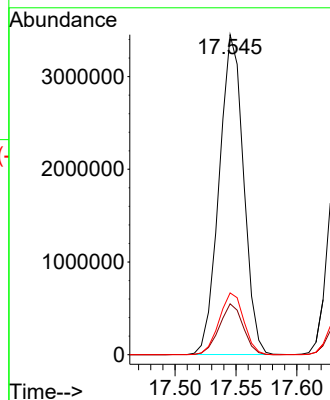
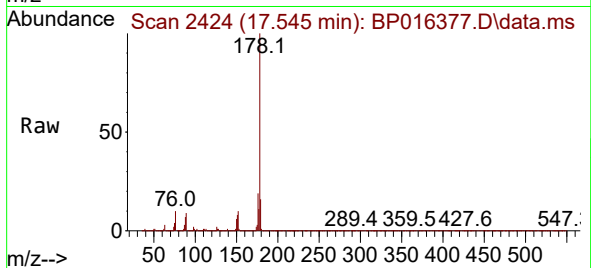
Tgt Ion:178 Resp: 4807335

Ion Ratio Lower Upper

178 100

179 15.9 12.3 18.5

176 19.3 15.4 23.0



#74

Anthracene

Concen: 19.823 ng/ul

RT: 17.639 min Scan# 2440

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

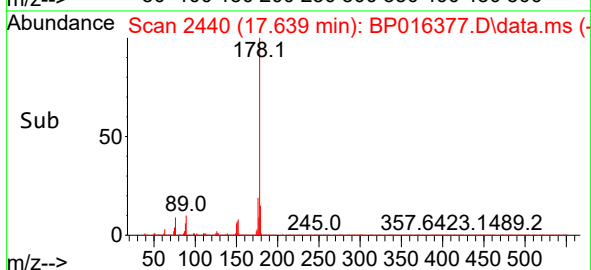
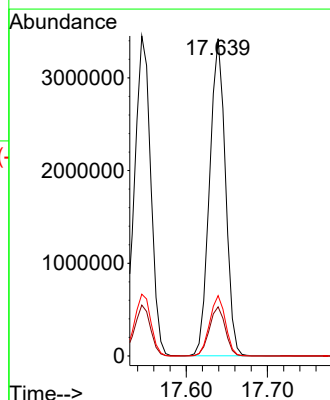
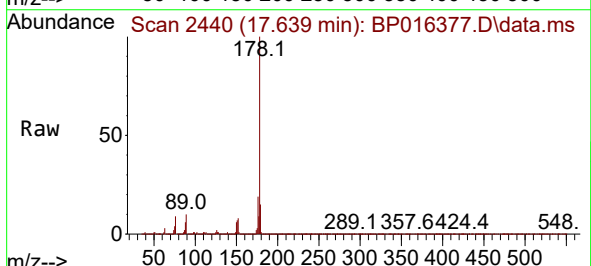
Tgt Ion:178 Resp: 4636830

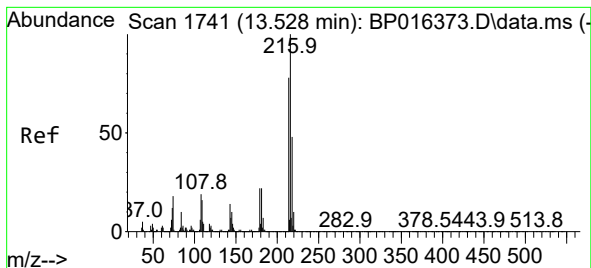
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.0 15.1 22.7

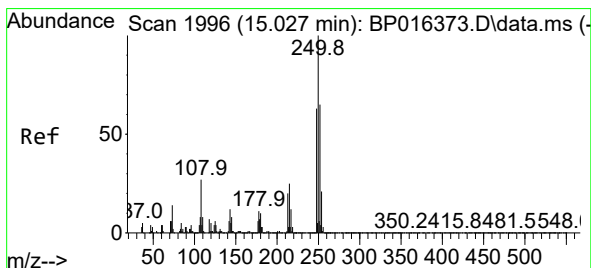
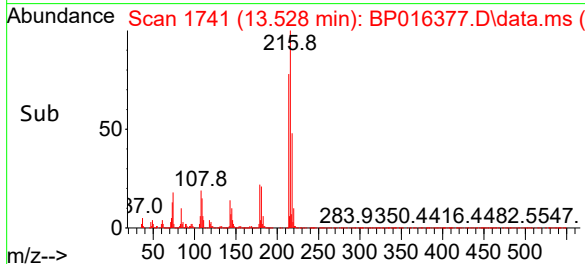
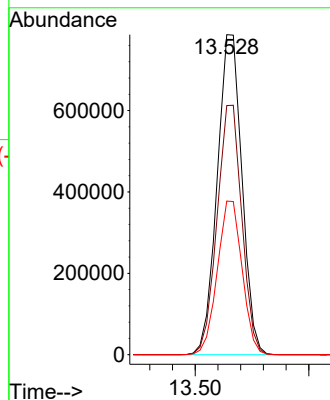
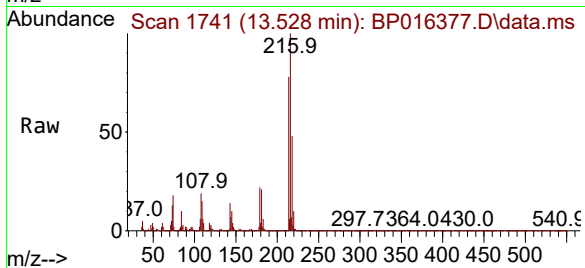




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 18.727 ng/uL  
RT: 13.528 min Scan# 11  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

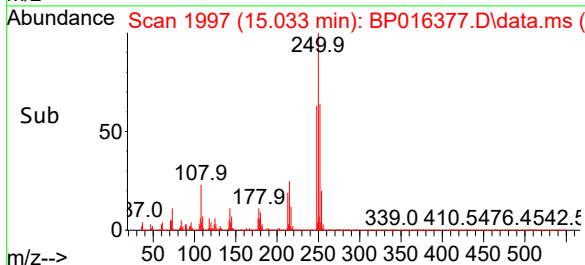
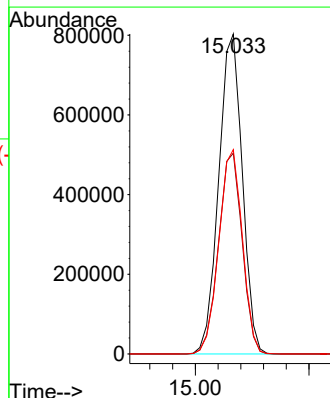
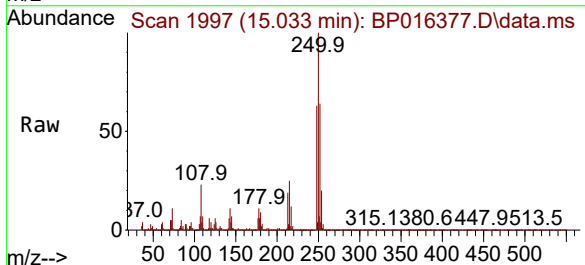
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

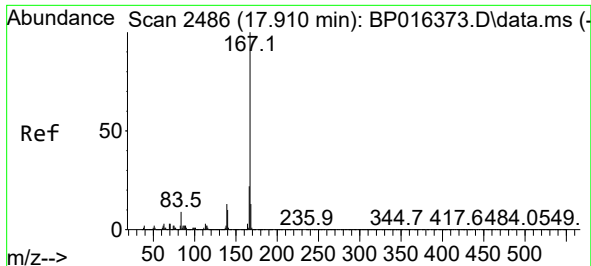
Tgt Ion:216 Resp: 1192918  
Ion Ratio Lower Upper  
216 100  
214 77.9 62.8 94.2  
218 48.0 38.6 58.0



#76  
Pentachlorobenzene  
Concen: 20.578 ng/uL  
RT: 15.033 min Scan# 1997  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:250 Resp: 1158332  
Ion Ratio Lower Upper  
250 100  
248 62.8 50.1 75.1  
252 63.9 51.0 76.6

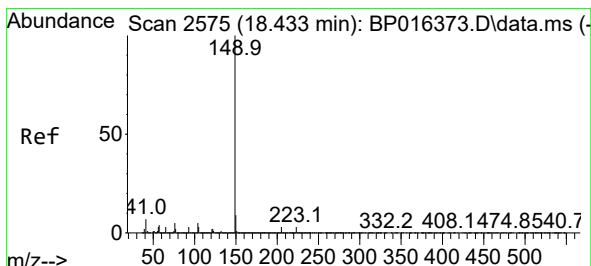
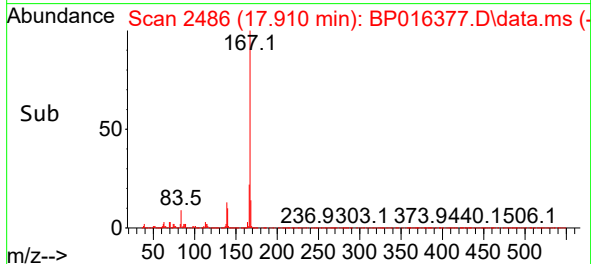
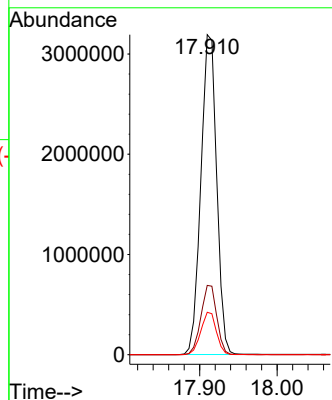
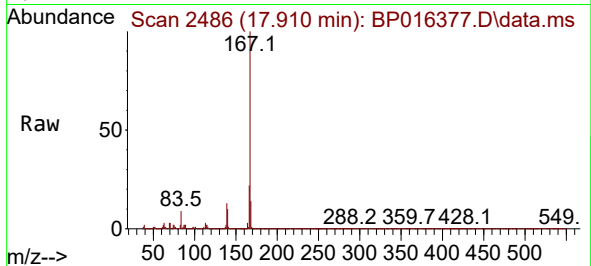




#77  
 Carbazole  
 Concen: 22.447 ng/ul  
 RT: 17.910 min Scan# 2486  
 Delta R.T. -0.009 min  
 Lab File: BP016377.D  
 Acq: 26 Jul 2023 16:23

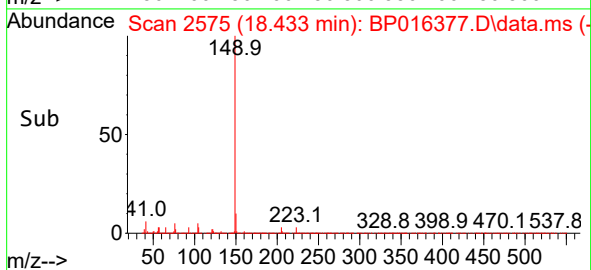
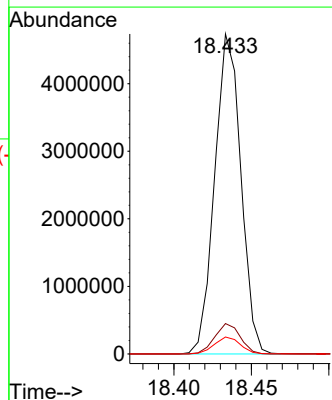
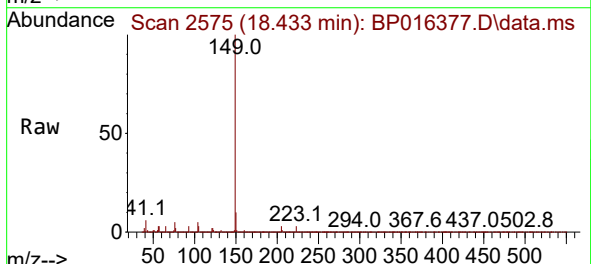
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS144

Tgt Ion:167 Resp: 4519446  
 Ion Ratio Lower Upper  
 167 100  
 166 21.7 17.3 25.9  
 139 13.2 10.4 15.6

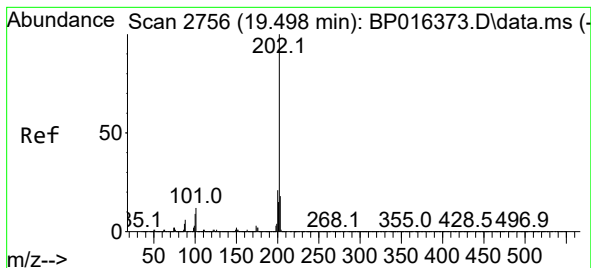


#78  
 Di-n-butylphthalate  
 Concen: 21.688 ng/ul  
 RT: 18.433 min Scan# 2575  
 Delta R.T. -0.009 min  
 Lab File: BP016377.D  
 Acq: 26 Jul 2023 16:23

Tgt Ion:149 Resp: 5561118  
 Ion Ratio Lower Upper  
 149 100  
 150 9.5 7.5 11.3  
 104 5.3 4.3 6.5







#80

Fluoranthene

Concen: 21.741 ng/ul

RT: 19.498 min Scan# 21

Delta R.T. -0.009 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

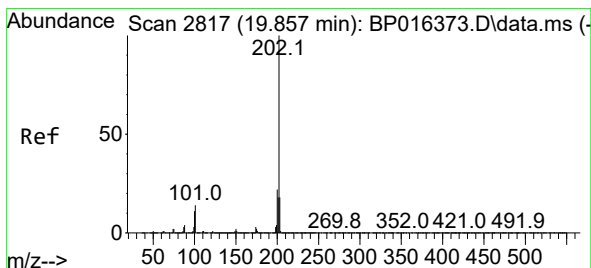
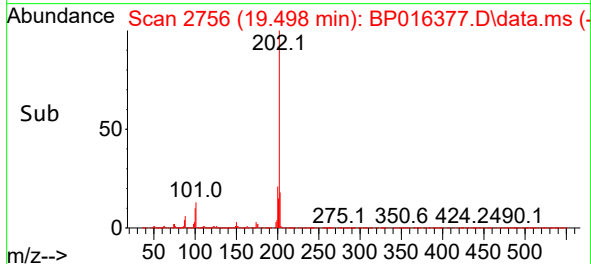
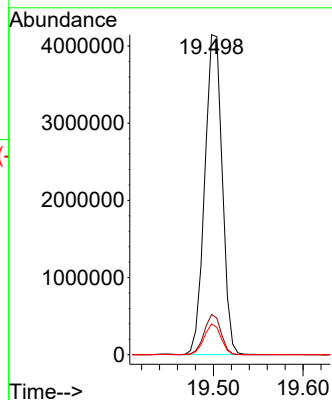
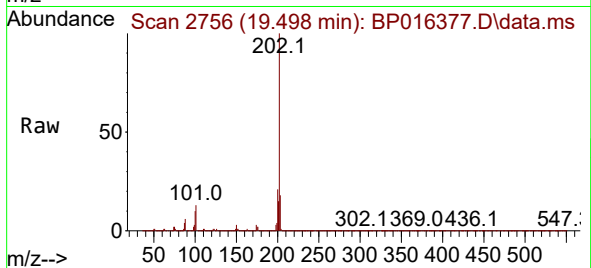
Tgt Ion:202 Resp: 5599655

Ion Ratio Lower Upper

202 100

101 12.6 9.1 13.7

100 9.6 7.1 10.7



#82

Pyrene

Concen: 21.646 ng/ul

RT: 19.857 min Scan# 2817

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

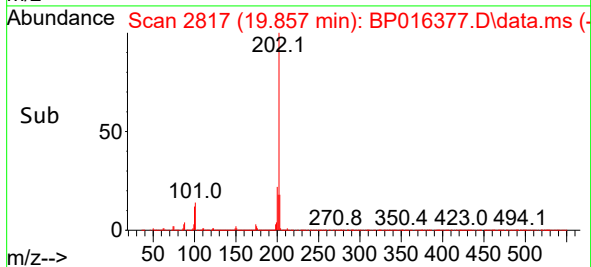
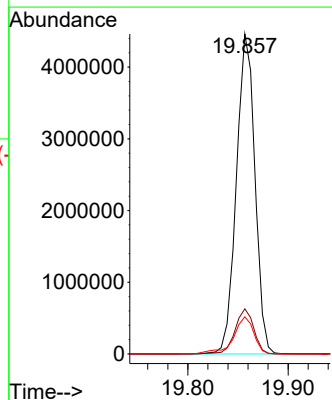
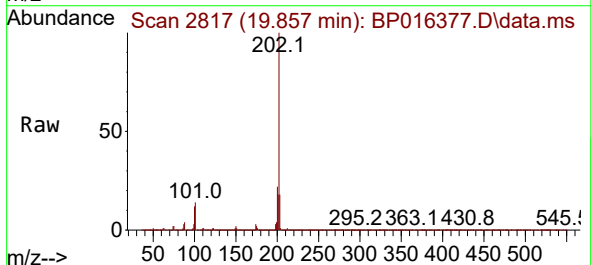
Tgt Ion:202 Resp: 5759997

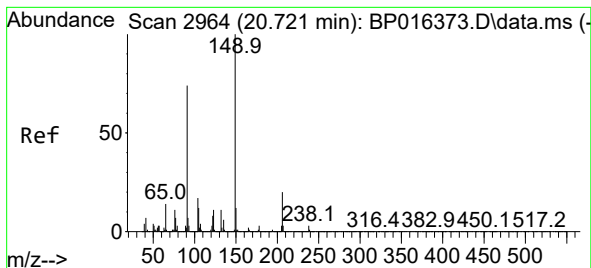
Ion Ratio Lower Upper

202 100

101 14.1 11.2 16.8

100 11.6 9.4 14.0





#83

Butylbenzylphthalate

Concen: 24.597 ng/ul

RT: 20.721 min Scan# 2964

Delta R.T. -0.009 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

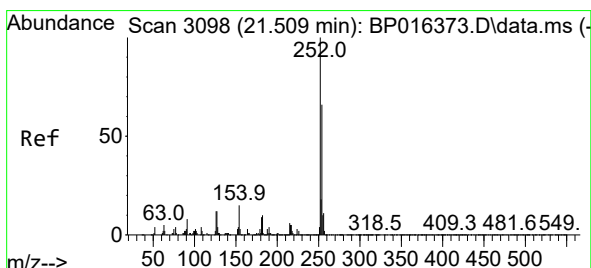
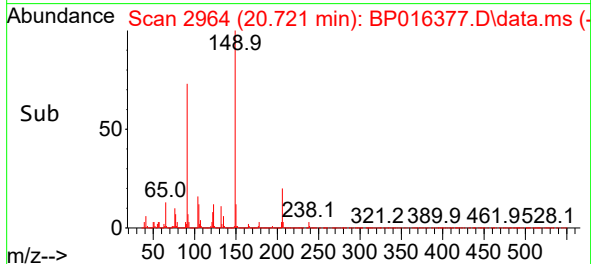
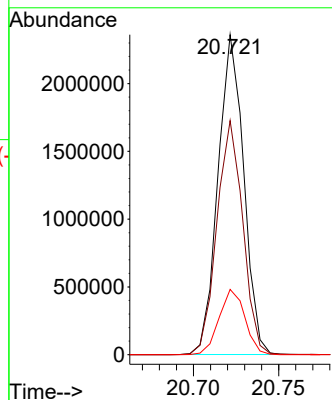
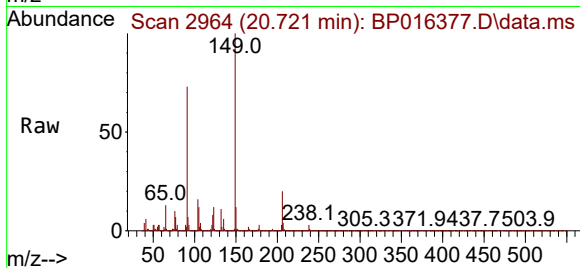
Tgt Ion:149 Resp: 2477893

Ion Ratio Lower Upper

149 100

91 73.1 58.5 87.7

206 20.4 17.0 25.4



#84

3,3'-Dichlorobenzidine

Concen: 19.640 ng/ul

RT: 21.510 min Scan# 3098

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

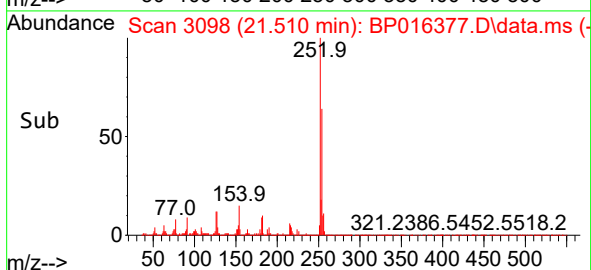
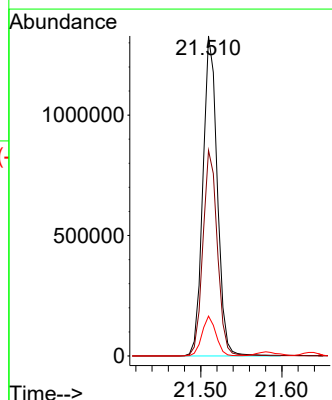
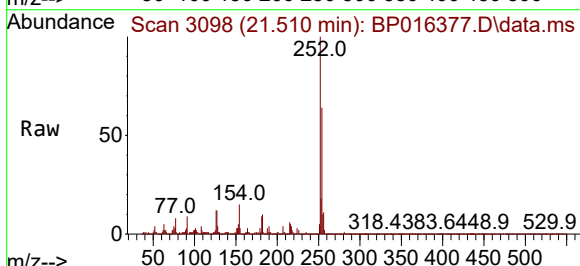
Tgt Ion:252 Resp: 1633486

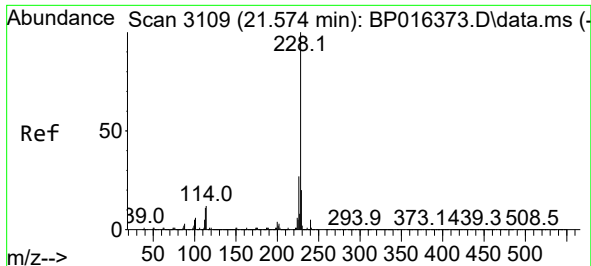
Ion Ratio Lower Upper

252 100

254 64.3 51.4 77.0

126 12.5 10.3 15.5

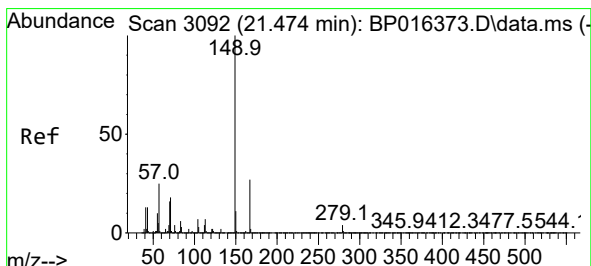
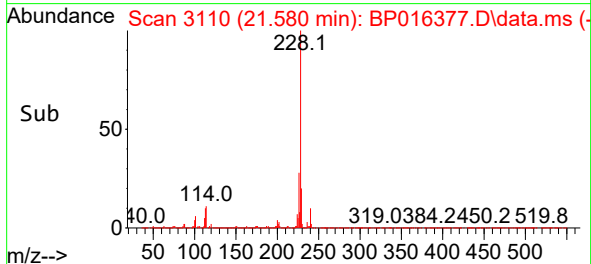
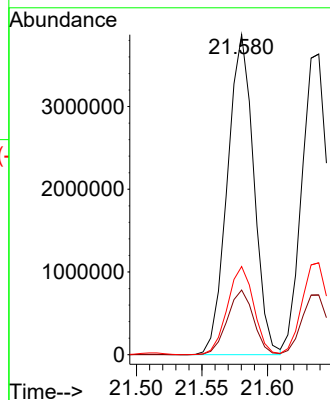
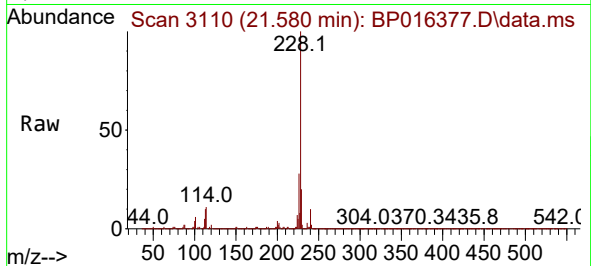




#85  
Benzo(a)anthracene  
Concen: 21.143 ng/ul  
RT: 21.580 min Scan# 3110  
Delta R.T. -0.003 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

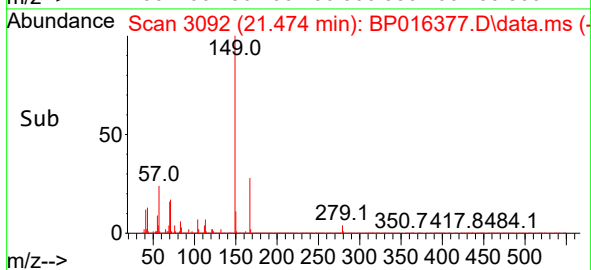
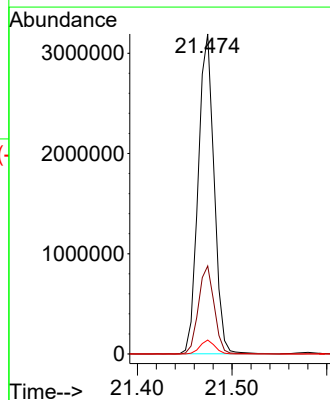
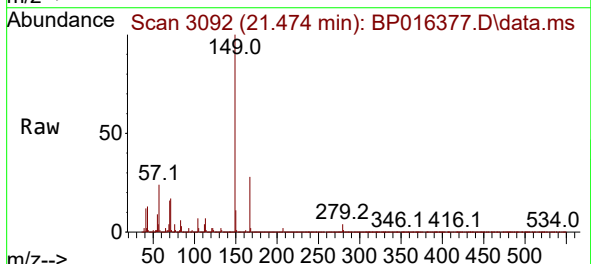
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS144

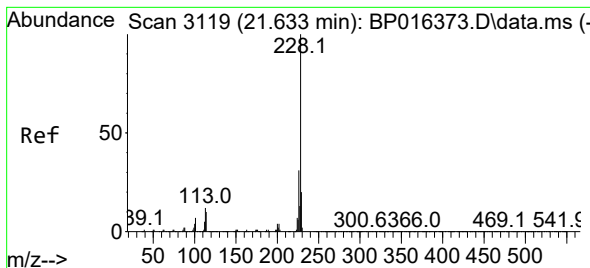
Tgt Ion:228 Resp: 5419099  
Ion Ratio Lower Upper  
228 100  
229 20.2 15.9 23.9  
226 27.6 22.0 33.0



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 24.168 ng/ul  
RT: 21.474 min Scan# 3092  
Delta R.T. -0.009 min  
Lab File: BP016377.D  
Acq: 26 Jul 2023 16:23

Tgt Ion:149 Resp: 3713886  
Ion Ratio Lower Upper  
149 100  
167 27.5 21.7 32.5  
279 4.3 3.0 4.4





#87

Chrysene

Concen: 21.244 ng/ul

RT: 21.639 min Scan# 3119

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

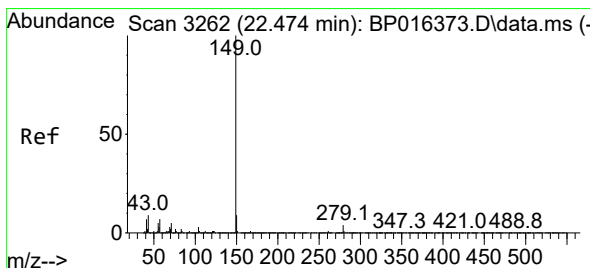
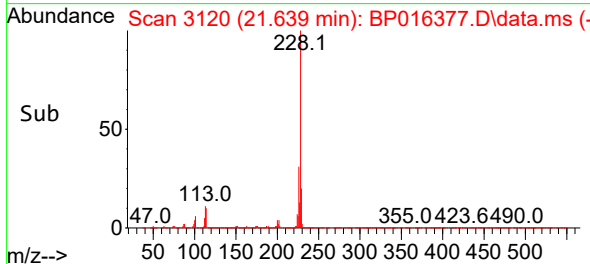
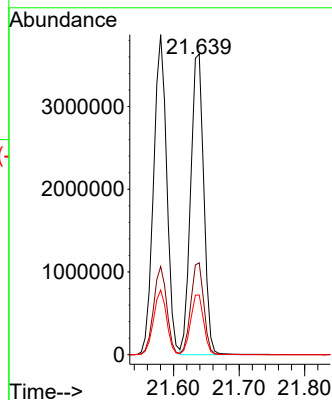
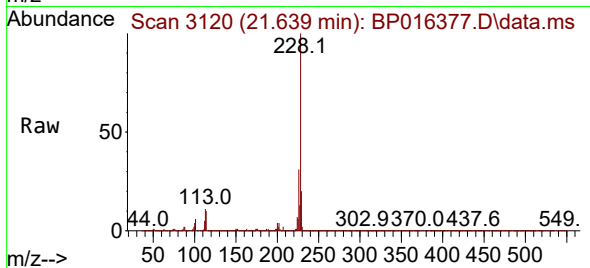
Tgt Ion:228 Resp: 5042322

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 19.9 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 27.823 ng/ul

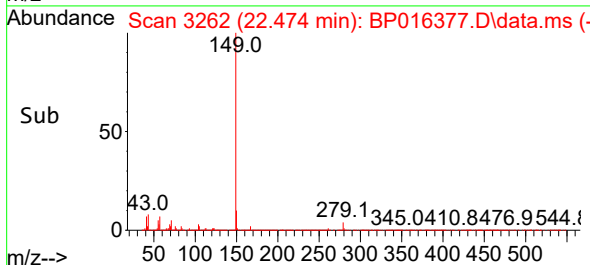
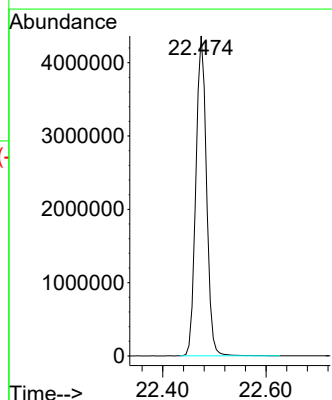
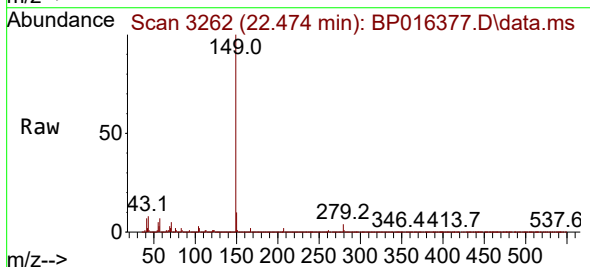
RT: 22.474 min Scan# 3262

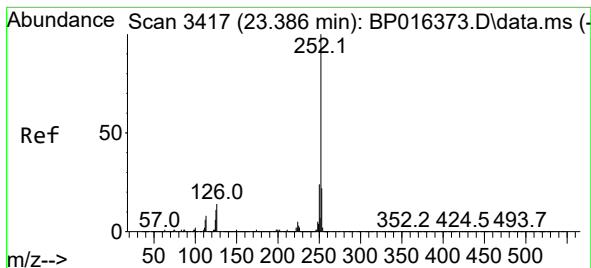
Delta R.T. -0.015 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Tgt Ion:149 Resp: 6216992





#90

Benzo(b)fluoranthene

Concen: 23.073 ng/ul

RT: 23.392 min Scan# 3417

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

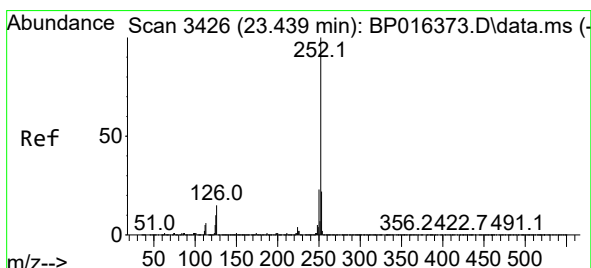
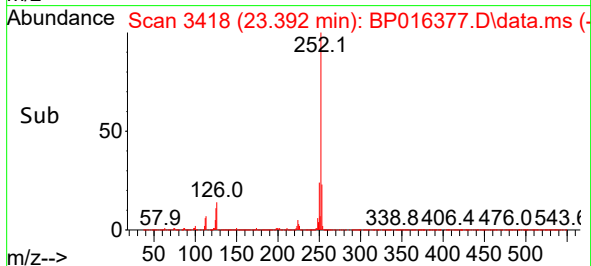
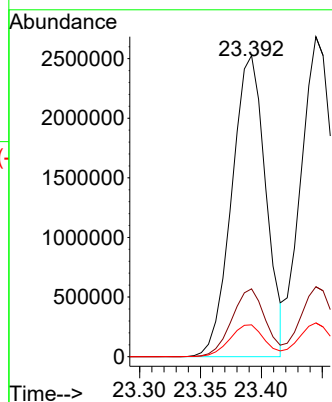
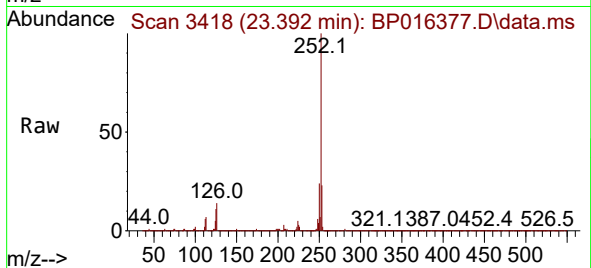
Tgt Ion:252 Resp: 4911861

Ion Ratio Lower Upper

252 100

253 22.5 17.9 26.9

125 10.6 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 23.429 ng/ul

RT: 23.445 min Scan# 3427

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

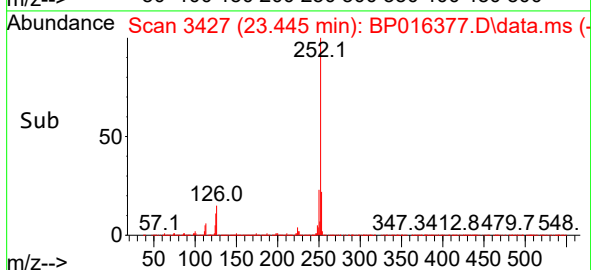
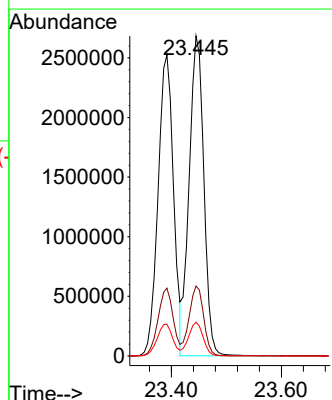
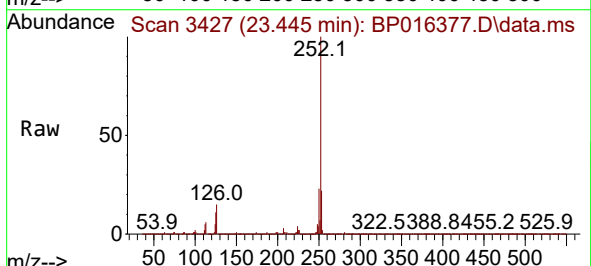
Tgt Ion:252 Resp: 4963473

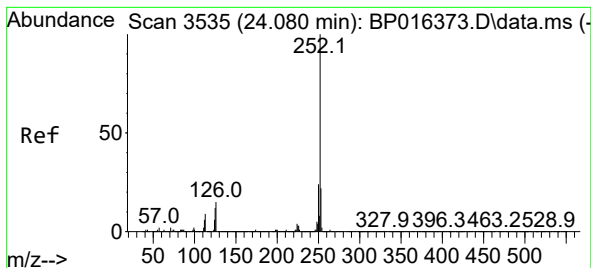
Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 10.5 9.0 13.6





#93

Benzo(a)pyrene

Concen: 20.797 ng/ul

RT: 24.086 min Scan# 3

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

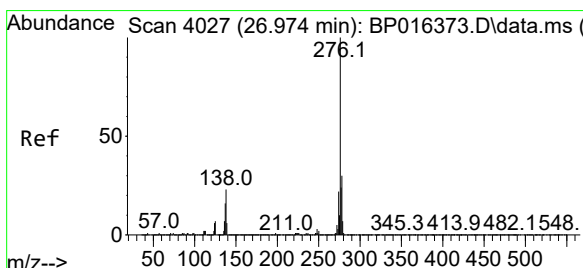
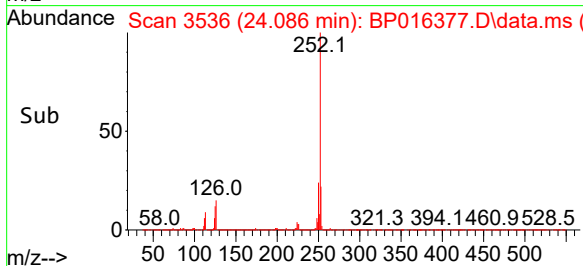
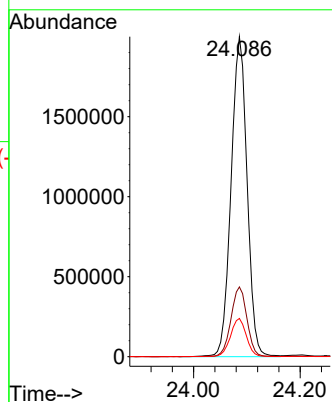
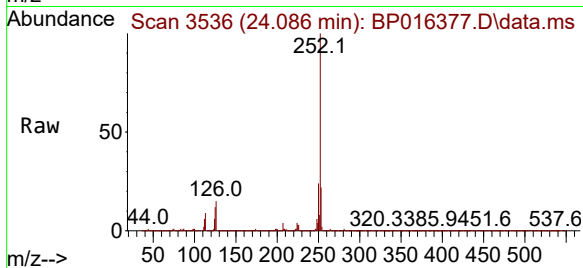
Tgt Ion:252 Resp: 4169476

Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

125 11.9 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.661 ng/ul

RT: 26.986 min Scan# 4029

Delta R.T. -0.003 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

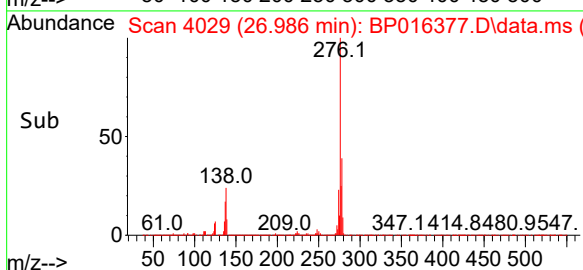
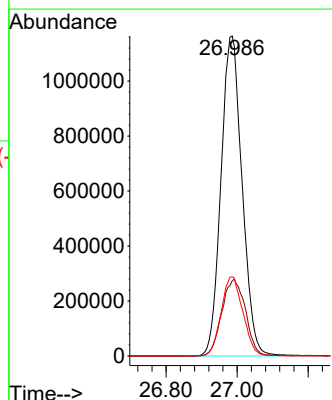
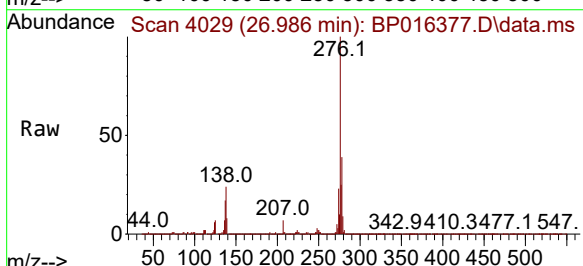
Tgt Ion:276 Resp: 4783217

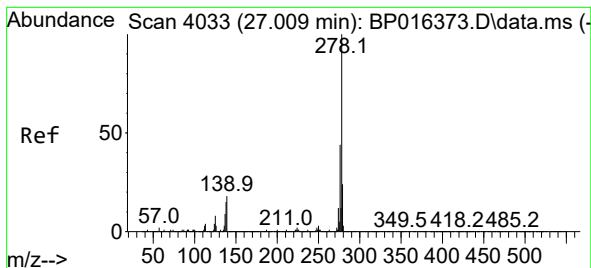
Ion Ratio Lower Upper

276 100

138 23.5 18.1 27.1

277 24.7 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 20.919 ng/ul

RT: 27.015 min Scan# 4034

Delta R.T. -0.009 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Instrument :

BNA\_P

ClientSampleId :

SLCS144

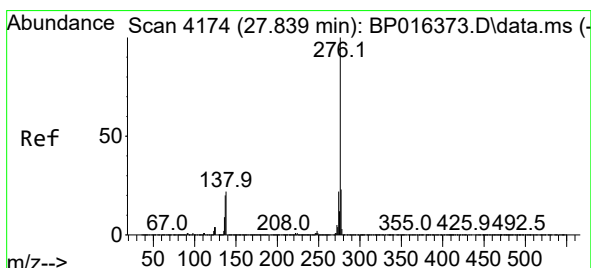
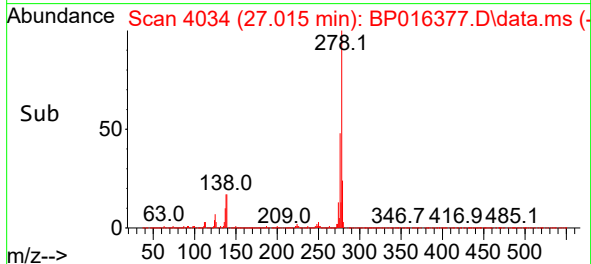
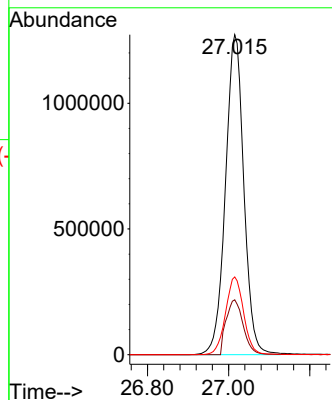
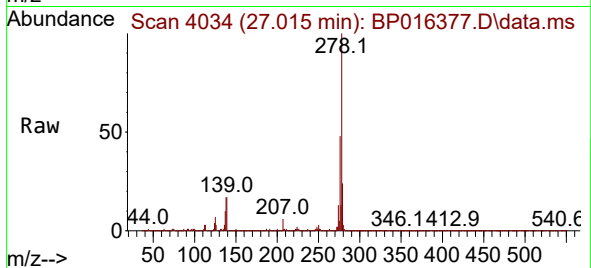
Tgt Ion:278 Resp: 4005514

Ion Ratio Lower Upper

278 100

139 17.1 14.2 21.2

279 24.3 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 20.685 ng/ul

RT: 27.845 min Scan# 4175

Delta R.T. -0.015 min

Lab File: BP016377.D

Acq: 26 Jul 2023 16:23

Tgt Ion:276 Resp: 3791232

Ion Ratio Lower Upper

276 100

138 22.9 17.8 26.6

277 23.9 19.0 28.4

