

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
 Data File : BP016834.D  
 Acq On : 29 Aug 2023 16:12  
 Operator : MA/JU  
 Sample : PB155078BS  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS078

Quant Time: Aug 29 22:26:07 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 29 01:12:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.028  | 152  | 389086   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.857 | 136  | 1726921  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.681 | 164  | 1085692  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.451 | 188  | 2330981  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 1655005  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.115 | 264  | 1453440  | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 58977    | 6.265  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 904868   | 31.453 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.169  | 99   | 1212311  | 35.040 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.363  | 67   | 733488   | 33.264 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.546  | 132  | 892976   | 34.328 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.734  | 113  | 942521   | 33.371 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.228  | 128  | 450523   | 34.504 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.940  | 143  | 496810   | 36.097 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.463 | 165  | 917361   | 35.752 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.016 | 131  | 1198402  | 30.456 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 2700999  | 32.989 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.381 | 160  | 3197722  | 34.548 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.892 | 143  | 497695   | 29.409 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.675 | 176  | 2361099  | 34.244 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.804 | 200  | 418581   | 30.153 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.551 | 188  | 3580165  | 34.651 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.780 | 212  | 3847175  | 42.325 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 2547832  | 34.996 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.416  | 88   | 139541   | 13.611 | ng/uL  | 99       |
| 5) Pyridine                   | 3.834  | 79   | 915669   | 30.899 | ng/u1  | 100      |
| 6) Benzaldehyde               | 7.181  | 77   | 696682   | 36.822 | ng/u1  | 100      |
| 8) Phenol                     | 7.199  | 94   | 1252785  | 34.600 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.457  | 93   | 976510   | 33.412 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.581  | 128  | 931375   | 35.028 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.463  | 108  | 918595   | 33.821 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.540  | 45   | 851918   | 19.983 | ng/u1  | 100      |
| 16) Acetophenone              | 8.881  | 105  | 1495351  | 34.145 | ng/u1  | 97       |
| 17) N-Nitroso-di-n-propyla... | 8.851  | 70   | 796794   | 34.524 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.804  | 108  | 1010053  | 34.151 | ng/u1  | 98       |
| 19) Hexachloroethane          | 9.099  | 117  | 371268   | 33.559 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.269  | 77   | 1165235  | 34.785 | ng/u1  | 100      |
| 23) Isophorone                | 9.787  | 82   | 2205433  | 33.899 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.975  | 139  | 540833   | 35.538 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 10.010 | 107  | 1006303  | 32.899 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.269 | 93   | 1364199  | 33.987 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.493 | 162  | 926079   | 35.931 | ng/u1  | 99       |
| 30) Naphthalene               | 10.910 | 128  | 3075030  | 34.374 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.040 | 127  | 1179372  | 30.499 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.140 | 225  | 524414   | 33.031 | ng/u1  | 98       |
| 34) Caprolactam               | 11.869 | 113  | 219220   | 23.064 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.134 | 107  | 1029201  | 35.609 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.510 | 142  | 2095741  | 33.941 | ng/u1  | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
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 Acq On : 29 Aug 2023 16:12  
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 Sample : PB155078BS  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
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Quant Time: Aug 29 22:26:07 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 29 01:12:28 2023  
 Response via : Initial Calibration

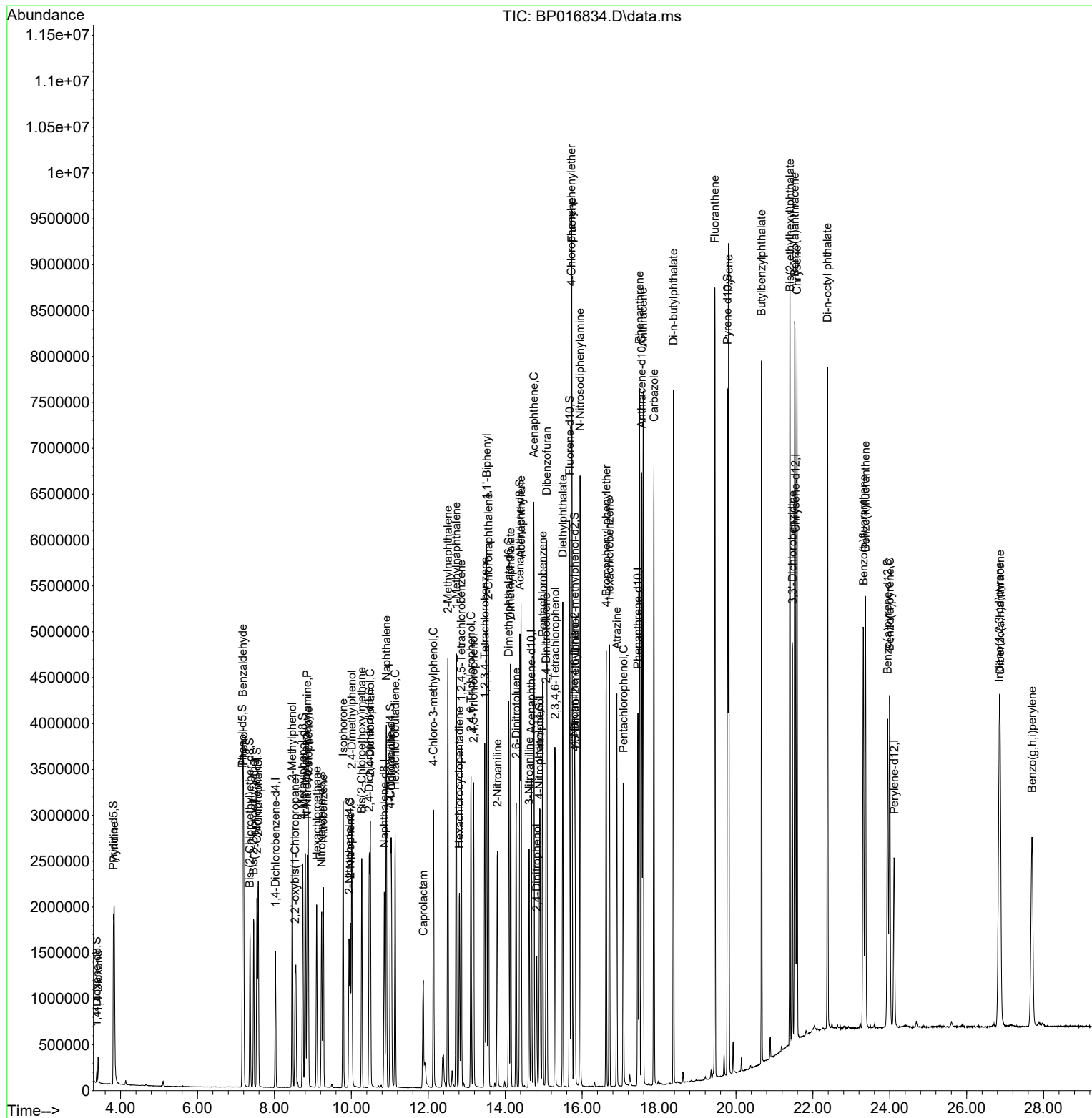
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.728 | 142  | 2095761  | 33.658 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.857 | 216  | 1052395  | 34.010 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.810 | 237  | 545121   | 23.955 | ng/ul | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.110 | 196  | 730694   | 35.361 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.181 | 196  | 796726   | 35.631 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.516 | 154  | 2839904  | 35.181 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.563 | 162  | 2234509  | 35.066 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.798 | 65   | 697109   | 36.072 | ng/ul | 96       |
| 47) Dimethylphthalate         | 14.139 | 163  | 2802228  | 33.794 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.287 | 165  | 590712   | 36.356 | ng/ul | 98       |
| 50) Acenaphthylene            | 14.410 | 152  | 3475499  | 32.807 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.622 | 138  | 592726   | 35.033 | ng/ul | 100      |
| 52) Acenaphthene              | 14.745 | 153  | 2406761  | 34.340 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.822 | 184  | 272010   | 23.039 | ng/ul | 99       |
| 55) 4-Nitrophenol             | 14.904 | 109  | 385291   | 30.147 | ng/ul | 98       |
| 56) Dibenzofuran              | 15.081 | 168  | 3348464  | 34.820 | ng/ul | 98       |
| 57) 2,4-Dinitrotoluene        | 15.063 | 165  | 848943   | 35.497 | ng/ul | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.298 | 232  | 660739   | 34.710 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.498 | 149  | 2893751  | 34.352 | ng/ul | 99       |
| 61) Fluorene                  | 15.733 | 166  | 2790231  | 34.689 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.722 | 204  | 1351295  | 34.217 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.792 | 138  | 567471   | 35.248 | ng/ul | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.816 | 198  | 438286   | 29.285 | ng/ul | 95       |
| 67) N-Nitrosodiphenylamine    | 15.945 | 169  | 2342305  | 36.331 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.628 | 248  | 804950   | 36.018 | ng/ul | 98       |
| 69) Hexachlorobenzene         | 16.710 | 284  | 877454   | 35.067 | ng/ul | 99       |
| 70) Atrazine                  | 16.904 | 200  | 730733   | 30.064 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.075 | 266  | 518639   | 27.922 | ng/ul | 98       |
| 72) Phenanthrene              | 17.492 | 178  | 4333644  | 35.315 | ng/ul | 100      |
| 74) Anthracene                | 17.586 | 178  | 4316059  | 34.784 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.469 | 216  | 1037557  | 33.243 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.975 | 250  | 1004649  | 36.019 | ng/ul | 99       |
| 77) Carbazole                 | 17.869 | 167  | 3939855  | 35.256 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.375 | 149  | 5005356  | 35.901 | ng/ul | 100      |
| 80) Fluoranthene              | 19.451 | 202  | 4814328  | 44.092 | ng/ul | 98       |
| 82) Pyrene                    | 19.810 | 202  | 4866397  | 43.146 | ng/ul | 98       |
| 83) Butylbenzylphthalate      | 20.669 | 149  | 2106581  | 43.308 | ng/ul | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.468 | 252  | 1227572  | 34.702 | ng/ul | 100      |
| 85) Benzo(a)anthracene        | 21.527 | 228  | 4004129  | 35.125 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.404 | 149  | 3030615  | 42.670 | ng/ul | 100      |
| 87) Chrysene                  | 21.586 | 228  | 3717877  | 35.903 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.380 | 149  | 4559763  | 41.659 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.315 | 252  | 3341193  | 35.999 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.368 | 252  | 3289656  | 35.839 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.998 | 252  | 2853369  | 33.988 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.845 | 276  | 3535674  | 41.215 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.868 | 278  | 2923723  | 41.034 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.698 | 276  | 2870698  | 44.139 | ng/ul | 98       |

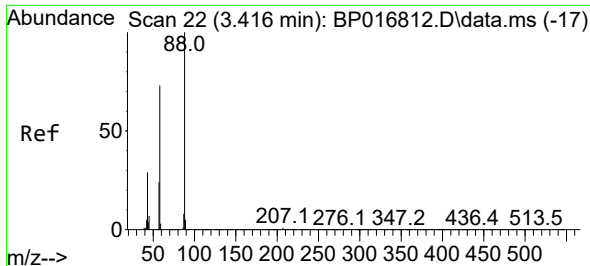
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
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 Sample : PB155078BS  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_P  
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Quant Time: Aug 29 22:26:07 2023  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 29 01:12:28 2023  
 Response via : Initial Calibration

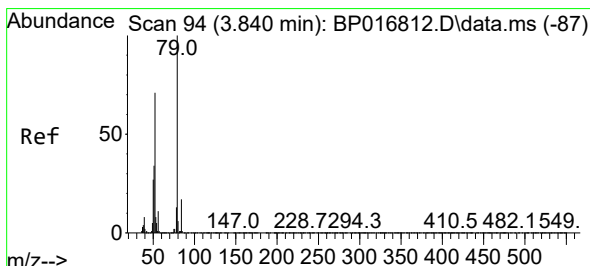
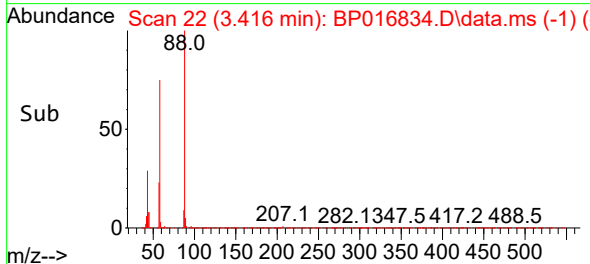
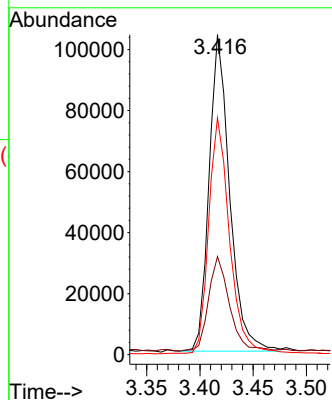
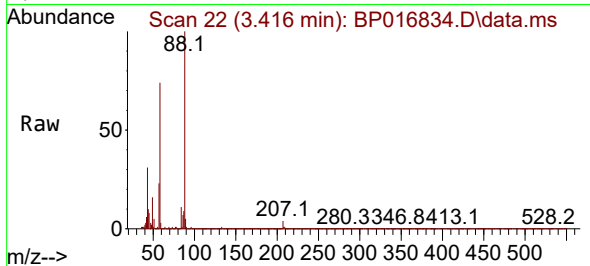




#2  
 1,4-Dioxane  
 Concen: 13.611 ng/uL  
 RT: 3.416 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BP016834.D  
 Acq: 29 Aug 2023 16:12

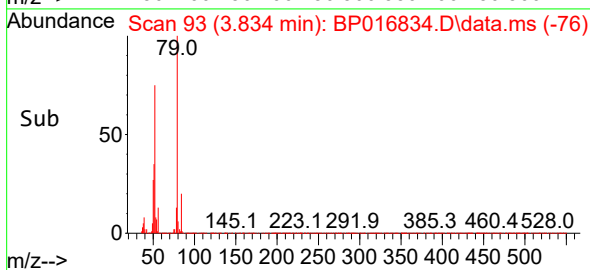
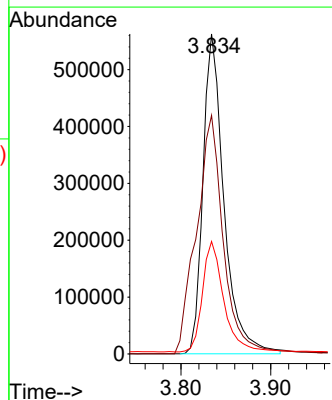
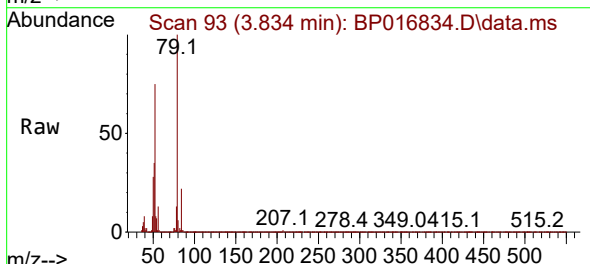
Instrument :  
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 ClientSampleId :  
 SLCS078

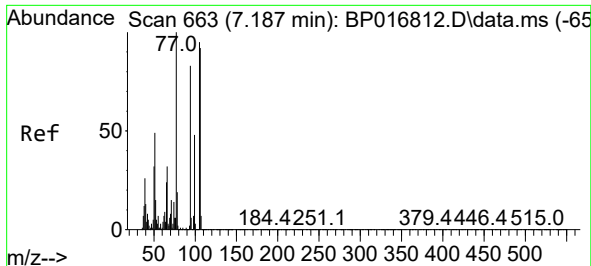
Tgt Ion: 88 Resp: 139541  
 Ion Ratio Lower Upper  
 88 100  
 43 30.7 24.0 36.0  
 58 74.0 59.8 89.8



#5  
 Pyridine  
 Concen: 30.899 ng/uL  
 RT: 3.834 min Scan# 93  
 Delta R.T. 0.000 min  
 Lab File: BP016834.D  
 Acq: 29 Aug 2023 16:12

Tgt Ion: 79 Resp: 915669  
 Ion Ratio Lower Upper  
 79 100  
 52 74.6 59.6 89.4  
 51 35.1 28.2 42.2

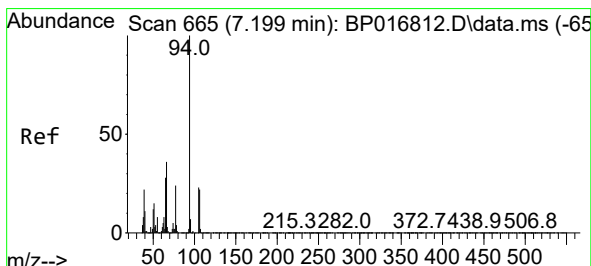
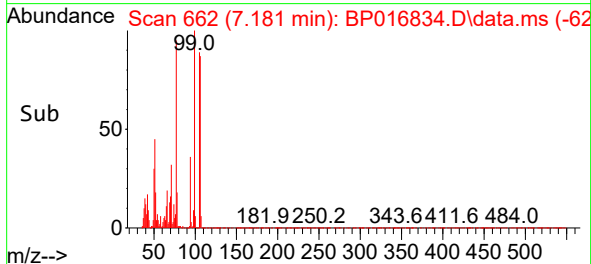
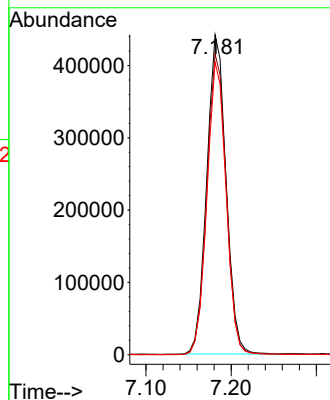
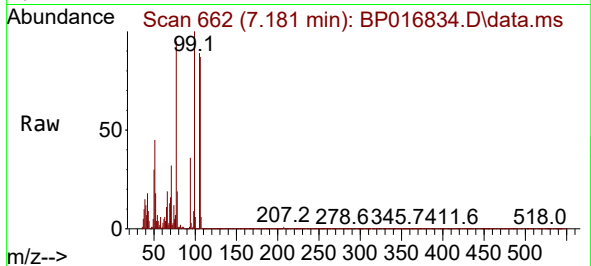




#6  
Benzaldehyde  
Concen: 36.822 ng/ul  
RT: 7.181 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

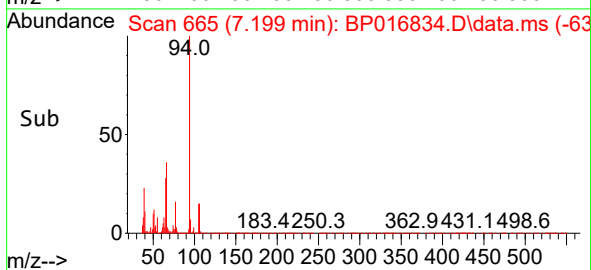
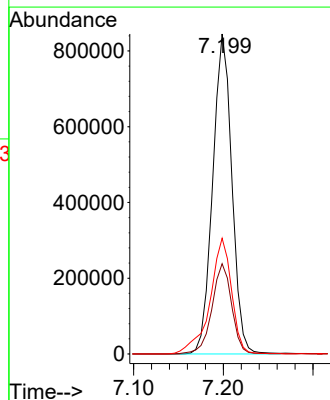
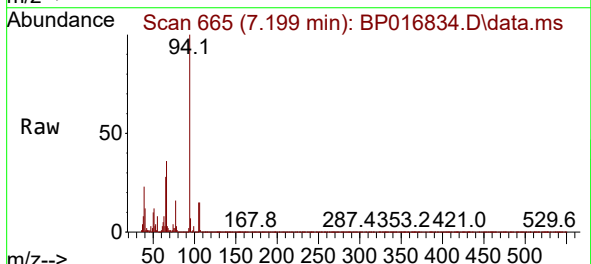
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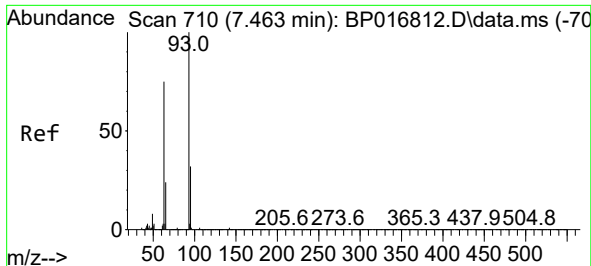
Tgt Ion: 77 Resp: 696682  
Ion Ratio Lower Upper  
77 100  
105 94.0 75.4 113.2  
106 91.4 73.1 109.7



#8  
Phenol  
Concen: 34.600 ng/ul  
RT: 7.199 min Scan# 665  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion: 94 Resp: 1252785  
Ion Ratio Lower Upper  
94 100  
65 28.2 22.4 33.6  
66 36.1 28.6 42.8

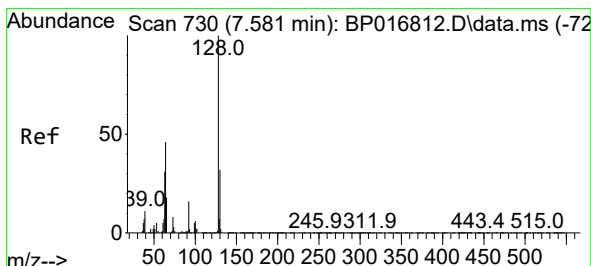
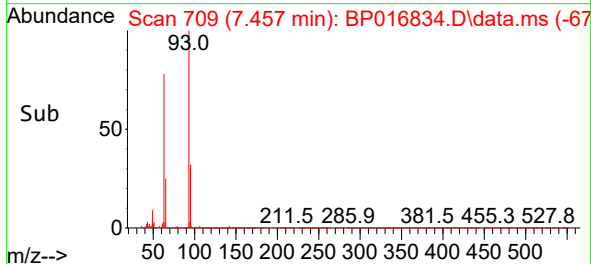
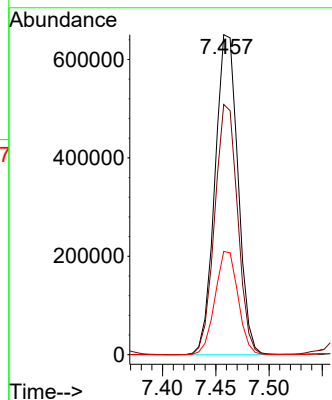
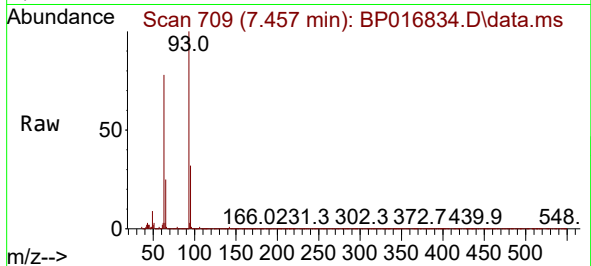




#10  
Bis(2-Chloroethyl)ether  
Concen: 33.412 ng/ul  
RT: 7.457 min Scan# 709  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

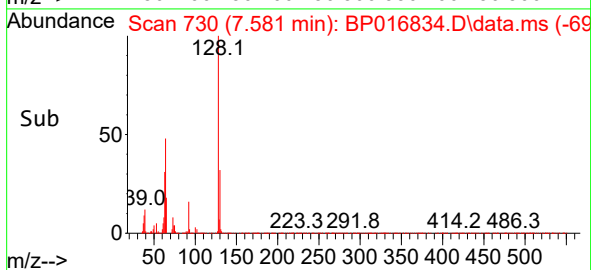
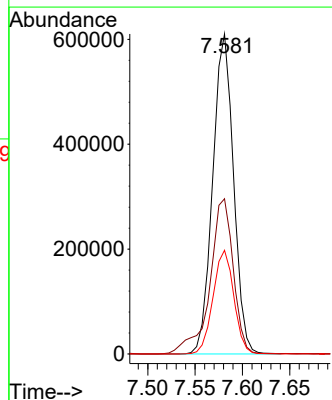
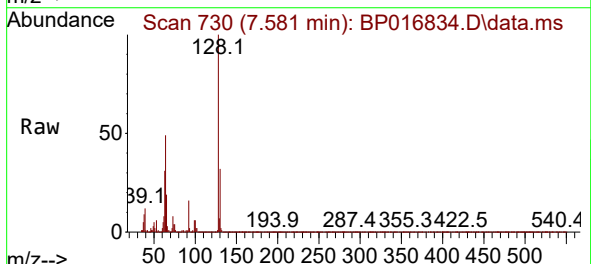
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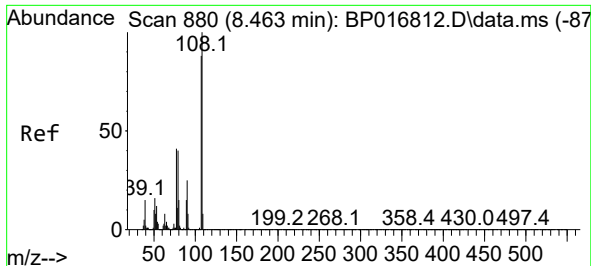
Tgt Ion: 93 Resp: 976510  
Ion Ratio Lower Upper  
93 100  
63 78.2 62.9 94.3  
95 32.2 26.3 39.5



#12  
2-Chlorophenol  
Concen: 35.028 ng/ul  
RT: 7.581 min Scan# 730  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:128 Resp: 931375  
Ion Ratio Lower Upper  
128 100  
64 48.5 40.0 60.0  
130 32.4 26.4 39.6





#13

2-Methylphenol

Concen: 33.821 ng/ul

RT: 8.463 min Scan# 880

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

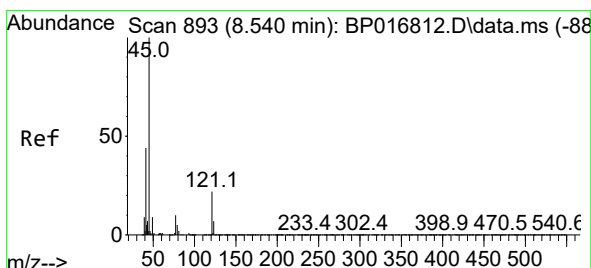
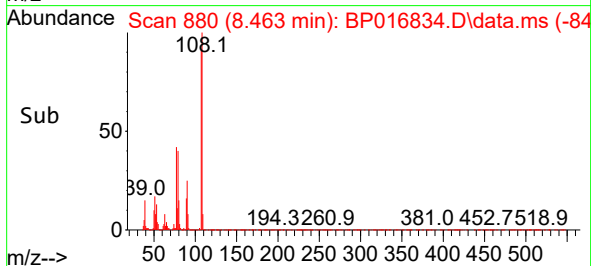
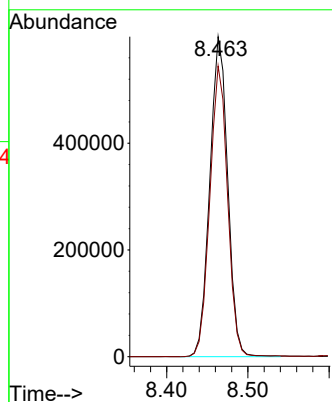
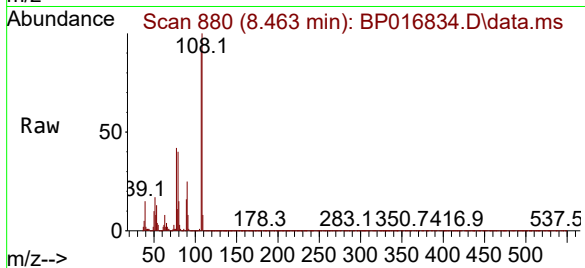
SLCS078

Tgt Ion:108 Resp: 918595

Ion Ratio Lower Upper

108 100

107 90.8 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.983 ng/ul

RT: 8.540 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

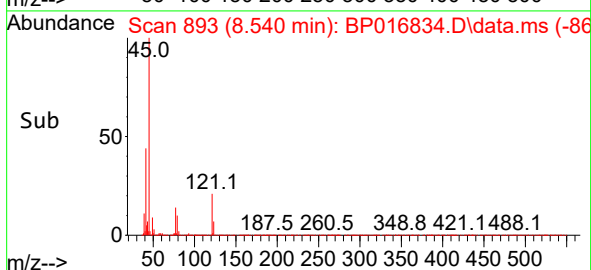
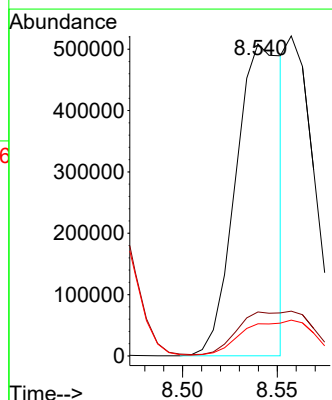
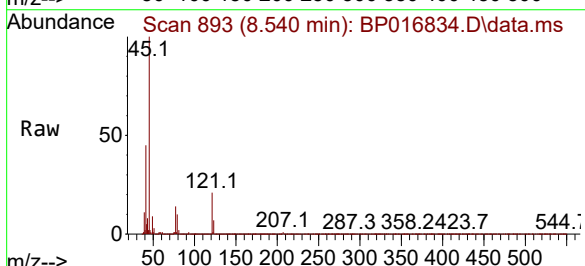
Tgt Ion: 45 Resp: 851918

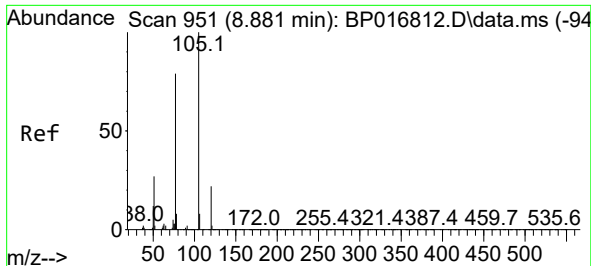
Ion Ratio Lower Upper

45 100

77 14.1 11.1 16.7

79 10.3 8.2 12.4

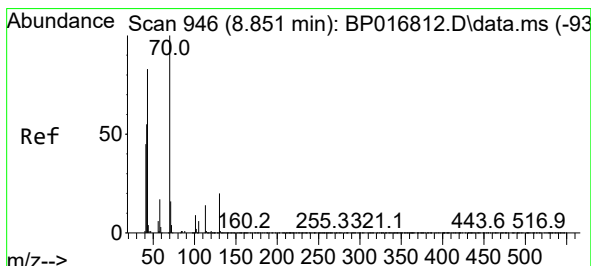
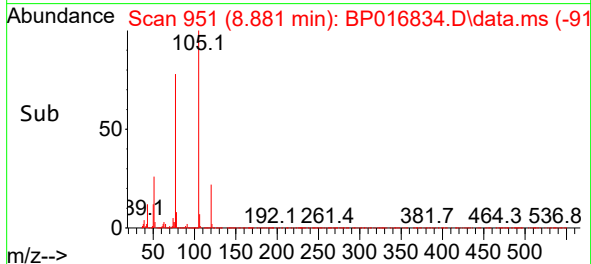
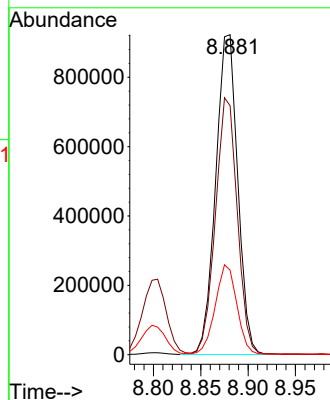
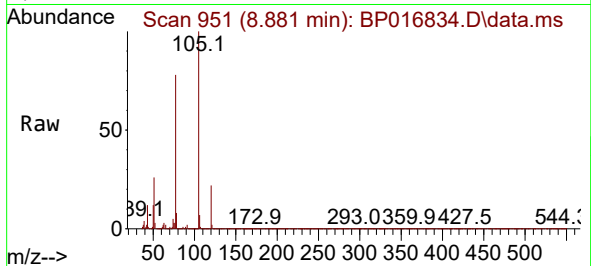




#16  
Acetophenone  
Concen: 34.145 ng/ul  
RT: 8.881 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

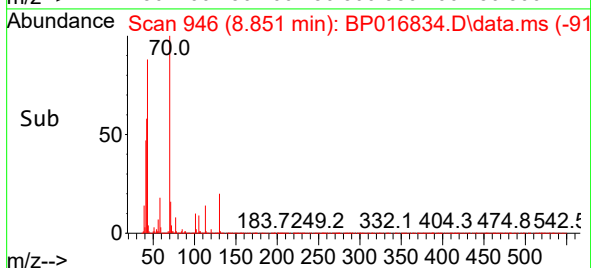
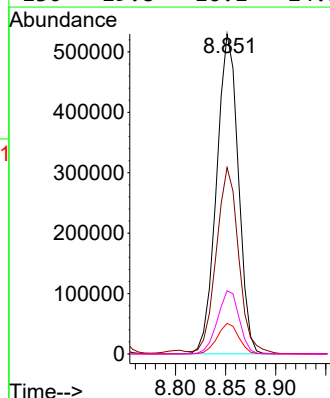
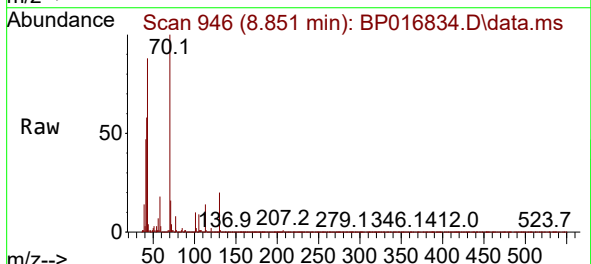
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

Tgt Ion:105 Resp: 1495351  
Ion Ratio Lower Upper  
105 100  
77 77.8 64.2 96.4  
51 26.4 22.2 33.4

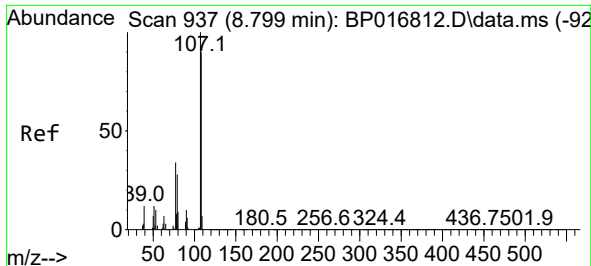


#17  
N-Nitroso-di-n-propylamine  
Concen: 34.524 ng/ul  
RT: 8.851 min Scan# 946  
Delta R.T. 0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion: 70 Resp: 796794  
Ion Ratio Lower Upper  
70 100  
42 58.2 46.0 69.0  
101 9.6 7.6 11.4  
130 19.8 16.1 24.1



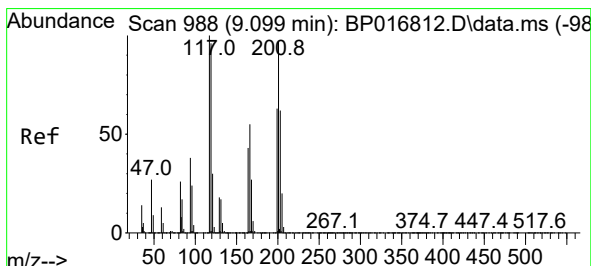
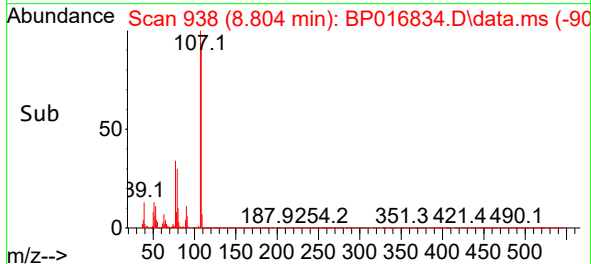
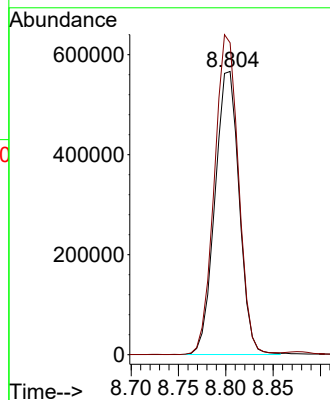
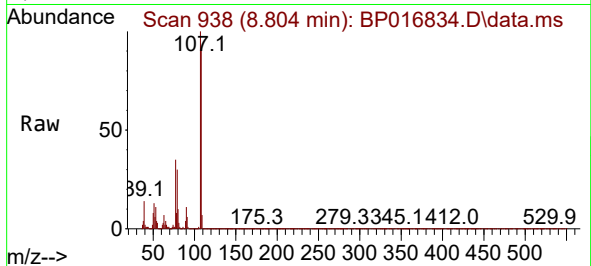




#18  
4-Methylphenol  
Concen: 34.151 ng/ul  
RT: 8.804 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

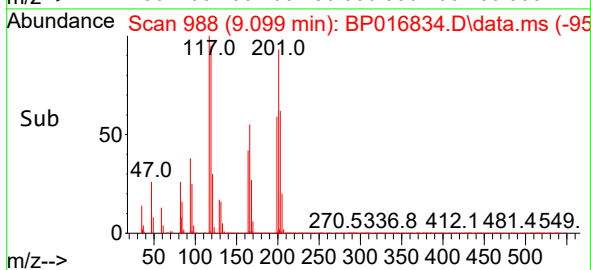
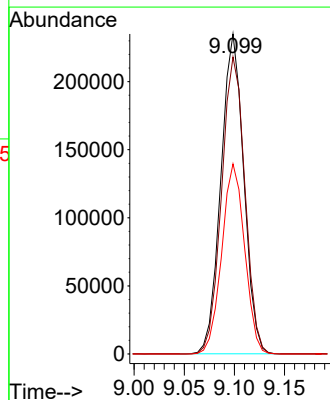
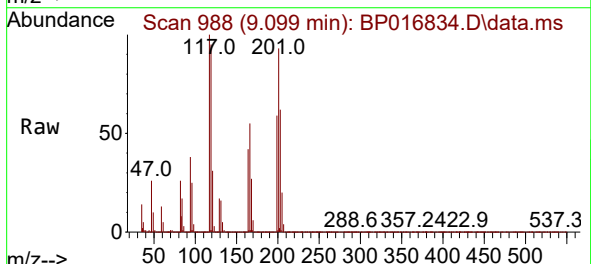
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

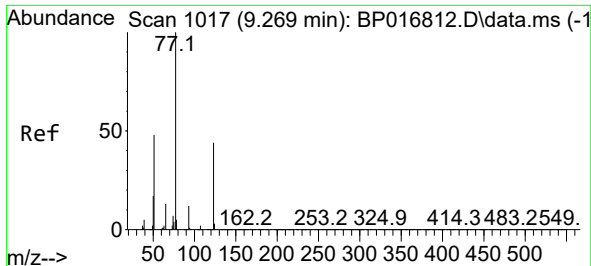
Tgt Ion:108 Resp: 1010053  
Ion Ratio Lower Upper  
108 100  
107 110.1 89.8 134.6



#19  
Hexachloroethane  
Concen: 33.559 ng/ul  
RT: 9.099 min Scan# 988  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:117 Resp: 371268  
Ion Ratio Lower Upper  
117 100  
201 92.8 75.4 113.2  
199 59.4 47.8 71.6

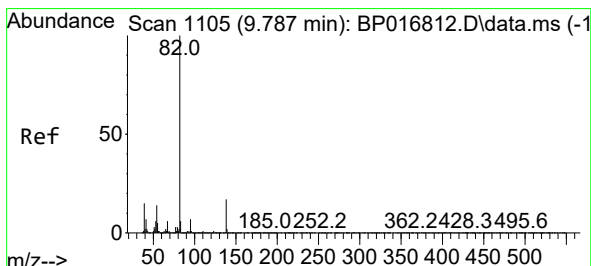
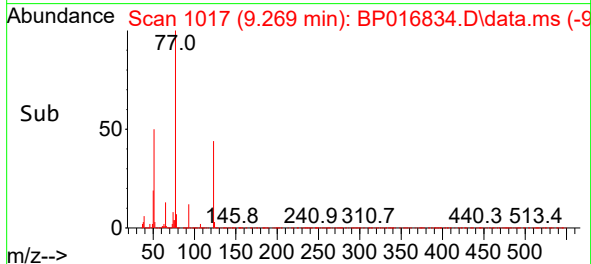
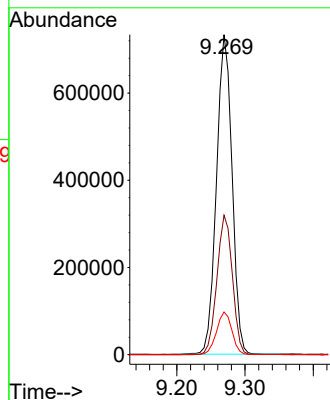
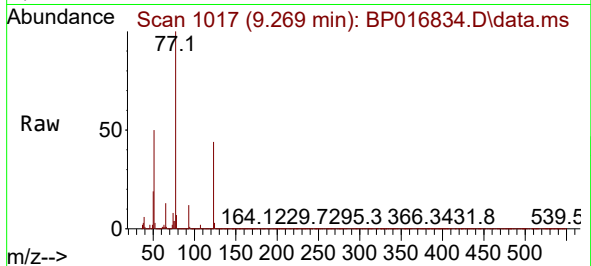




#22  
Nitrobenzene  
Concen: 34.785 ng/ul  
RT: 9.269 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

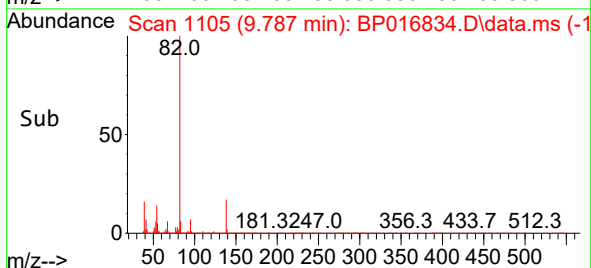
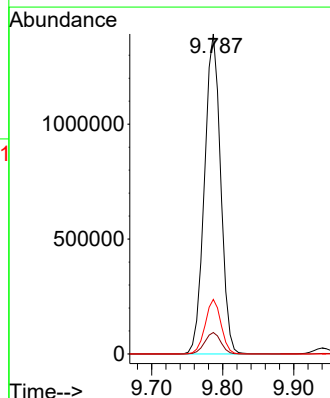
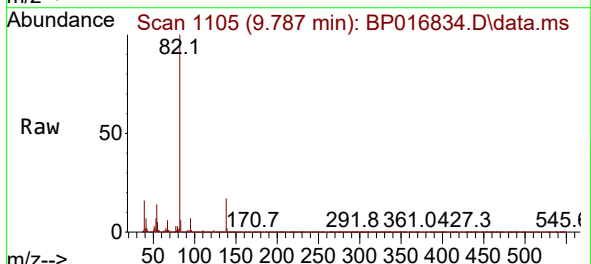
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

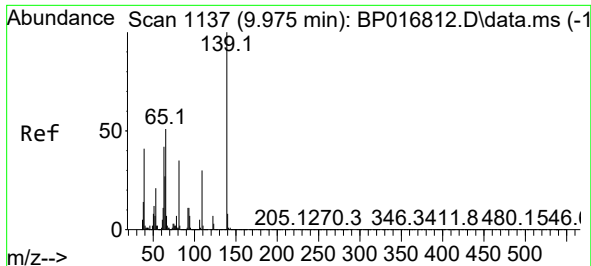
Tgt Ion: 77 Resp: 1165235  
Ion Ratio Lower Upper  
77 100  
123 43.5 34.9 52.3  
65 13.3 10.6 15.8



#23  
Isophorone  
Concen: 33.899 ng/ul  
RT: 9.787 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion: 82 Resp: 2205433  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.0  
138 17.1 13.5 20.3

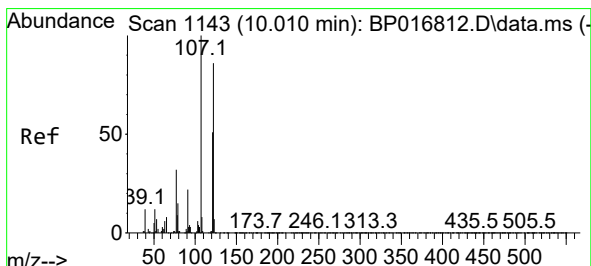
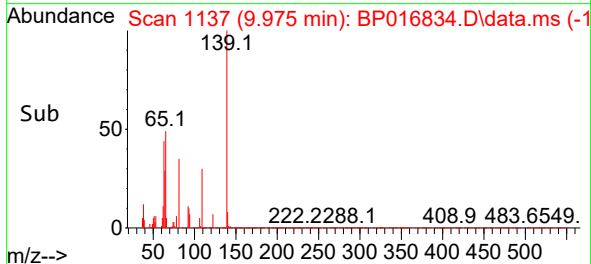
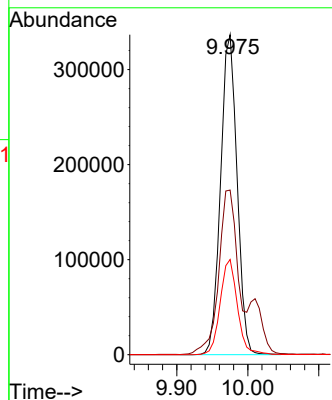
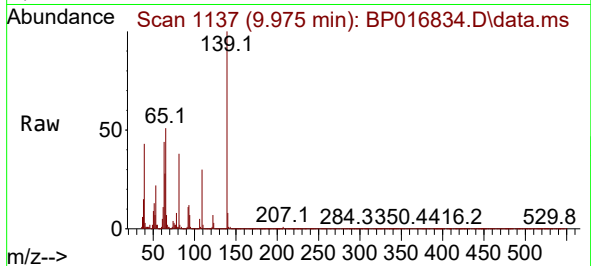




#25  
2-Nitrophenol  
Concen: 35.538 ng/ul  
RT: 9.975 min Scan# 1137  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

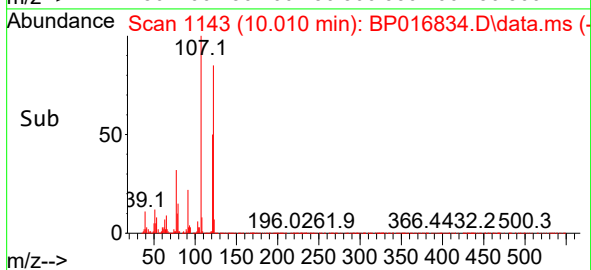
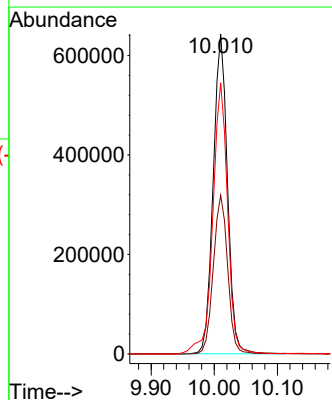
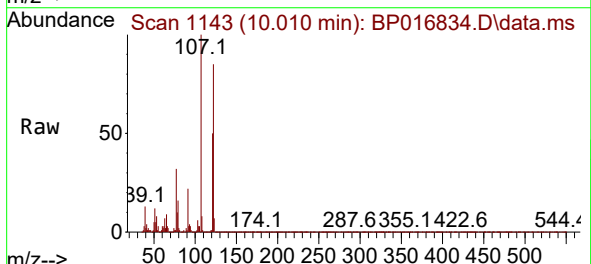
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

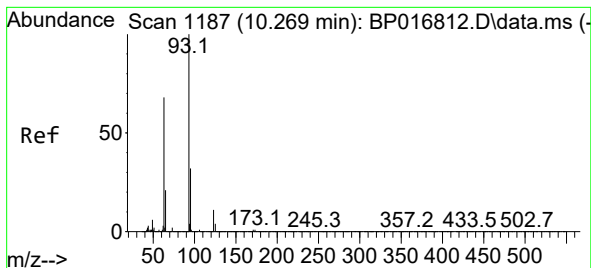
Tgt Ion:139 Resp: 540833  
Ion Ratio Lower Upper  
139 100  
65 51.5 42.0 63.0  
109 29.7 23.4 35.2



#26  
2,4-Dimethylphenol  
Concen: 32.899 ng/ul  
RT: 10.010 min Scan# 1143  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:107 Resp: 1006303  
Ion Ratio Lower Upper  
107 100  
121 49.6 40.7 61.1  
122 84.8 69.7 104.5



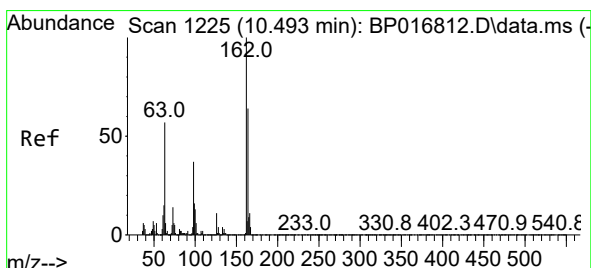
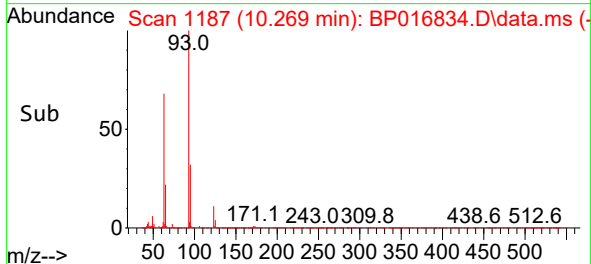
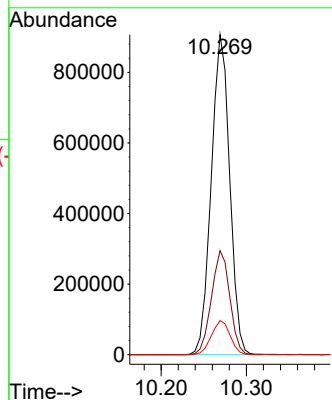
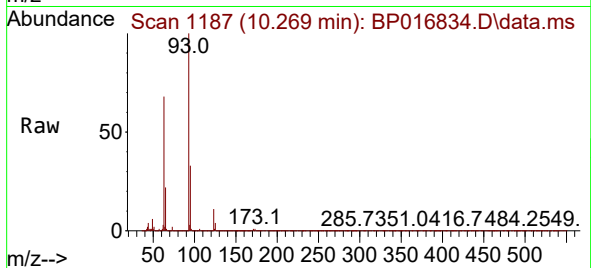


#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 33.987 ng/ul  
 RT: 10.269 min Scan# 1187  
 Delta R.T. 0.000 min  
 Lab File: BP016834.D  
 Acq: 29 Aug 2023 16:12

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS078

Tgt Ion: 93 Resp: 1364199  

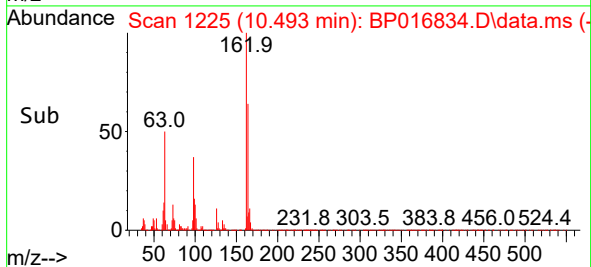
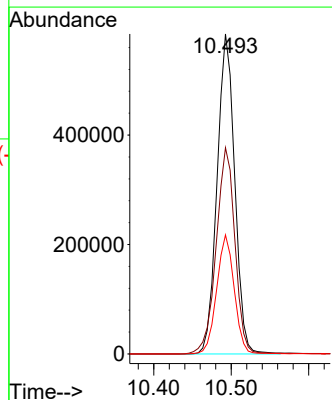
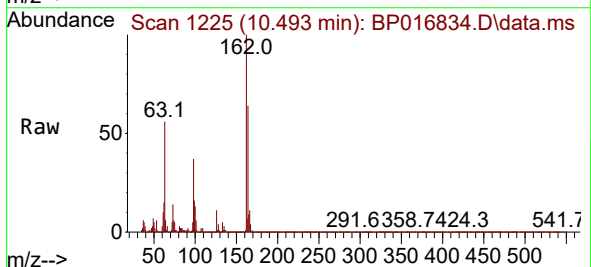
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 95  | 32.5  | 26.3  | 39.5  |
| 123 | 10.6  | 8.8   | 13.2  |

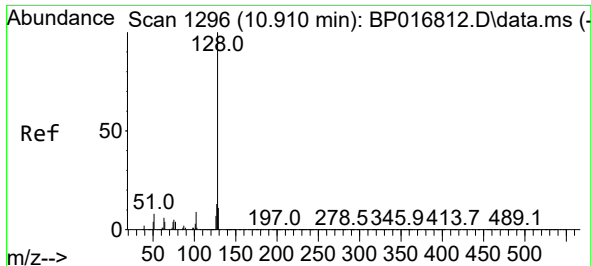


#29  
 2,4-Dichlorophenol  
 Concen: 35.931 ng/ul  
 RT: 10.493 min Scan# 1225  
 Delta R.T. 0.000 min  
 Lab File: BP016834.D  
 Acq: 29 Aug 2023 16:12

Tgt Ion:162 Resp: 926079  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 164 | 64.5  | 52.2  | 78.2  |
| 98  | 37.2  | 29.3  | 43.9  |

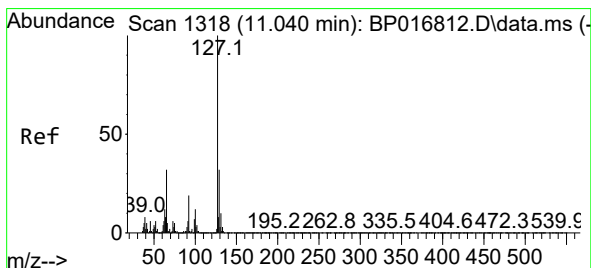
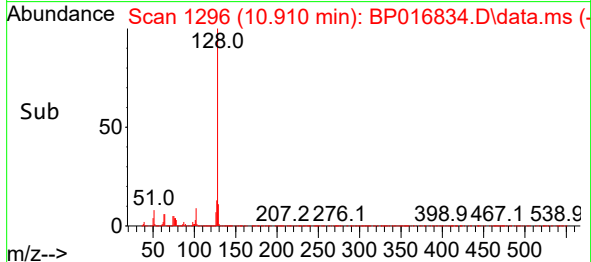
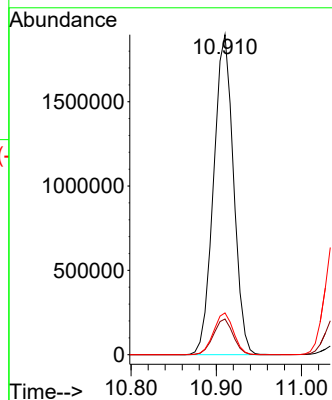
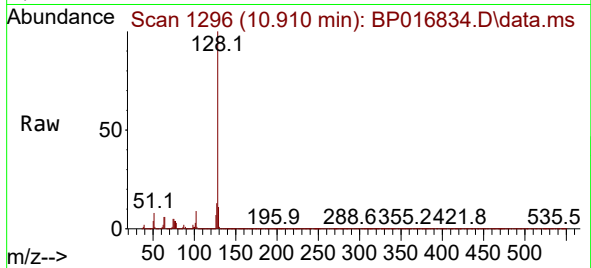




#30  
Naphthalene  
Concen: 34.374 ng/ul  
RT: 10.910 min Scan# 1296  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

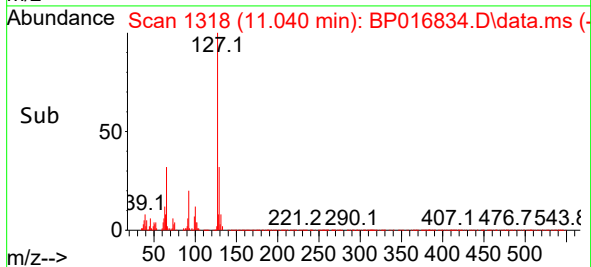
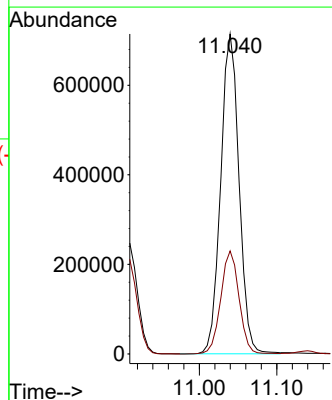
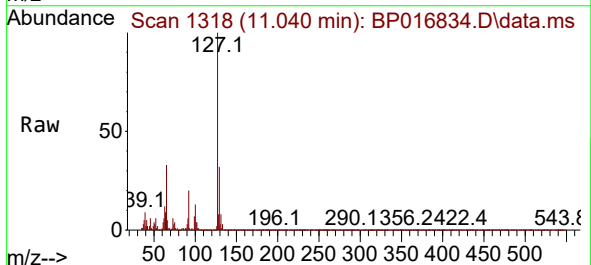
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

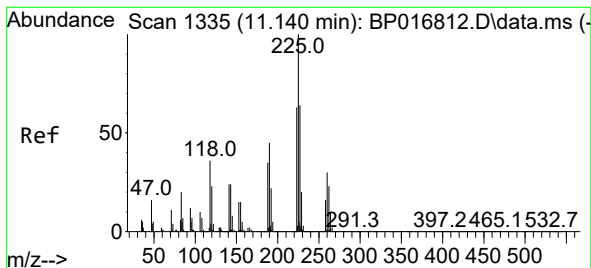
Tgt Ion:128 Resp: 3075030  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.8 13.2  
127 13.0 10.3 15.5



#32  
4-Chloroaniline  
Concen: 30.499 ng/ul  
RT: 11.040 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:127 Resp: 1179372  
Ion Ratio Lower Upper  
127 100  
129 32.2 25.9 38.9





#33

Hexachlorobutadiene

Concen: 33.031 ng/ul

RT: 11.140 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

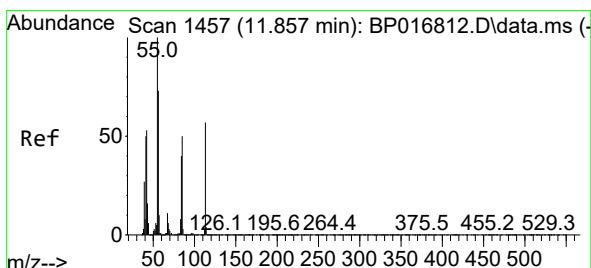
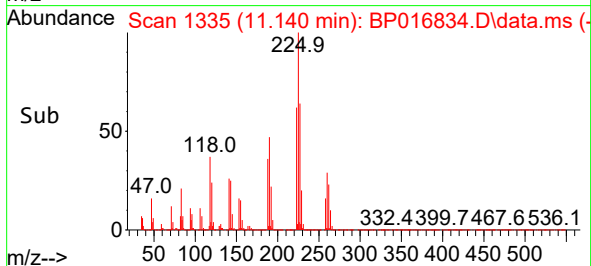
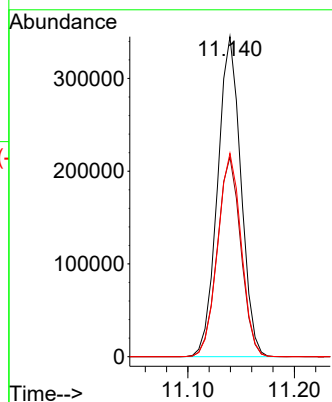
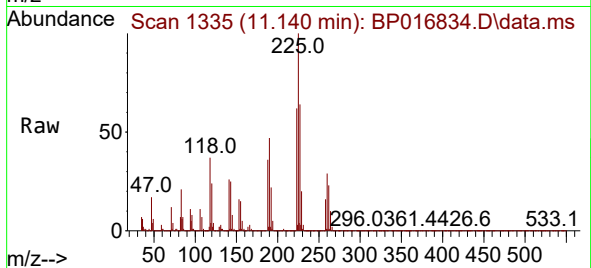
Tgt Ion:225 Resp: 524414

Ion Ratio Lower Upper

225 100

223 62.4 51.0 76.4

227 63.6 52.5 78.7



#34

Caprolactam

Concen: 23.064 ng/ul

RT: 11.869 min Scan# 1459

Delta R.T. 0.012 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

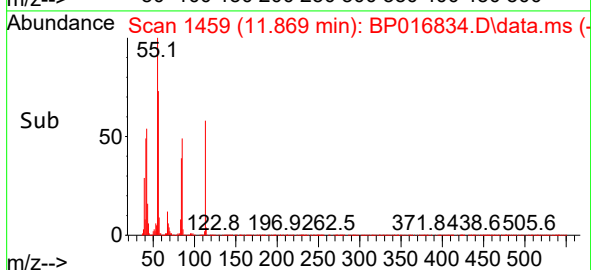
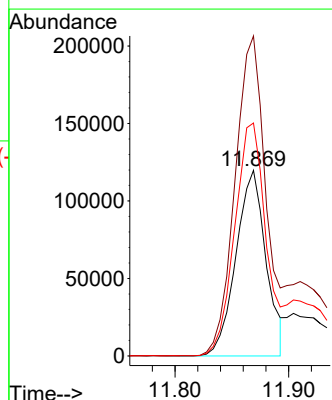
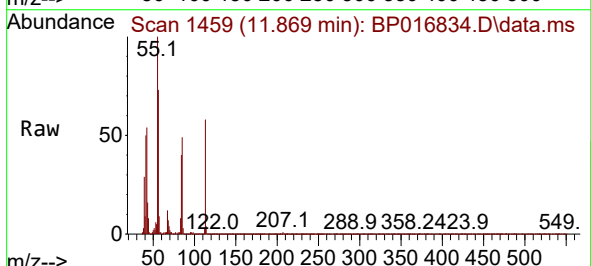
Tgt Ion:113 Resp: 219220

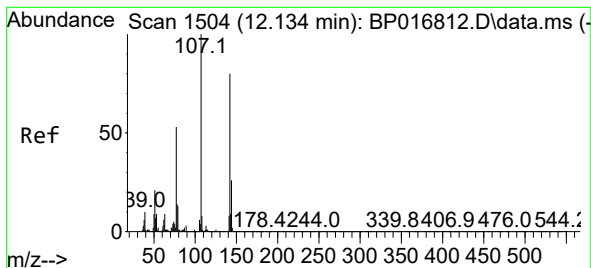
Ion Ratio Lower Upper

113 100

55 172.5 140.6 210.8

56 125.5 104.5 156.7

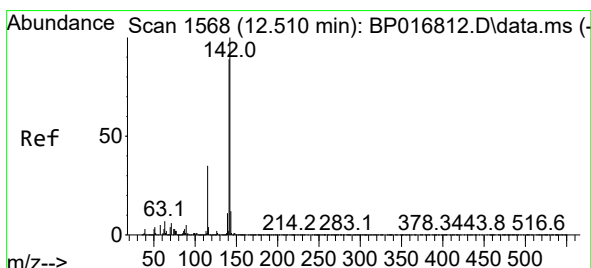
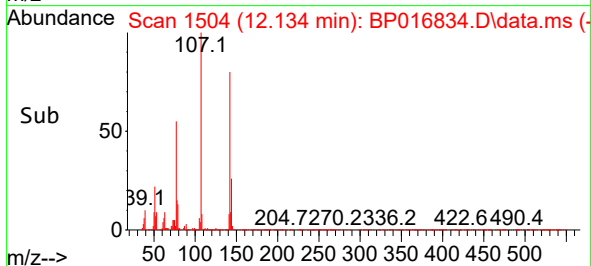
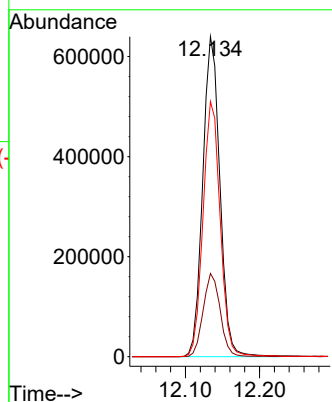
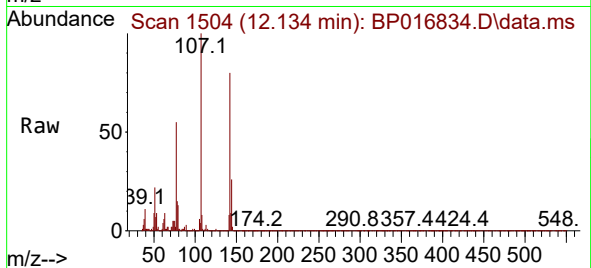




#35  
4-Chloro-3-methylphenol  
Concen: 35.609 ng/ul  
RT: 12.134 min Scan# 1504  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

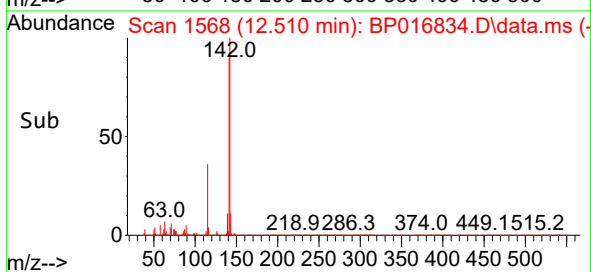
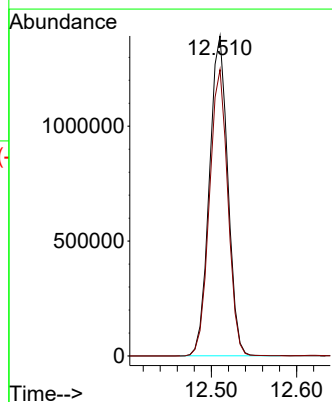
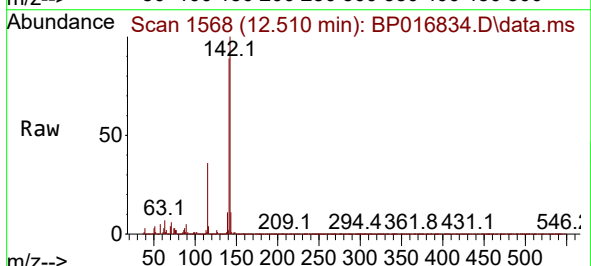
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

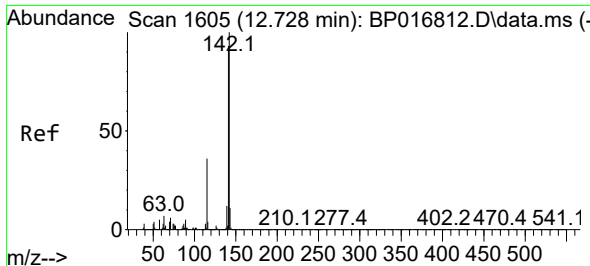
Tgt Ion:107 Resp: 1029201  
Ion Ratio Lower Upper  
107 100  
144 26.0 20.6 31.0  
142 79.7 63.7 95.5



#36  
2-Methylnaphthalene  
Concen: 33.941 ng/ul  
RT: 12.510 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:142 Resp: 2095741  
Ion Ratio Lower Upper  
142 100  
141 89.5 71.4 107.0

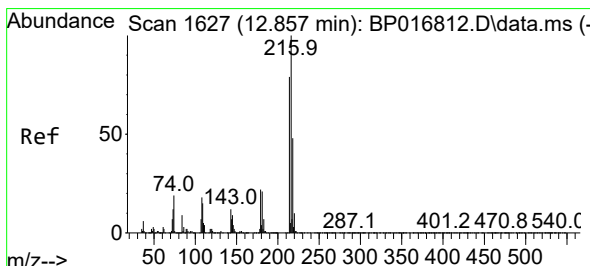
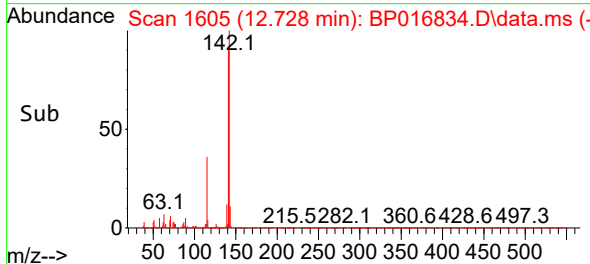
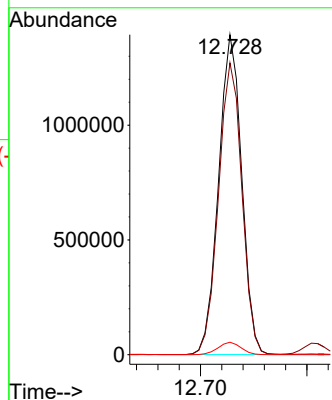
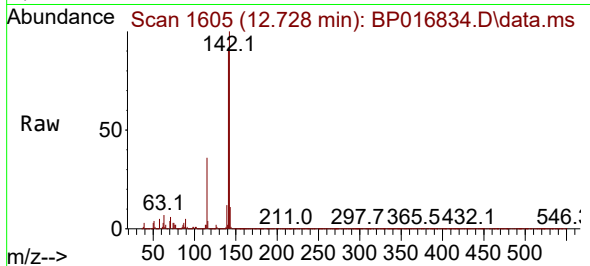




#37  
1-Methylnaphthalene  
Concen: 33.658 ng/ul  
RT: 12.728 min Scan# 1605  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

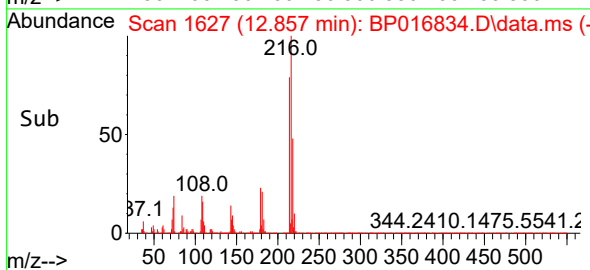
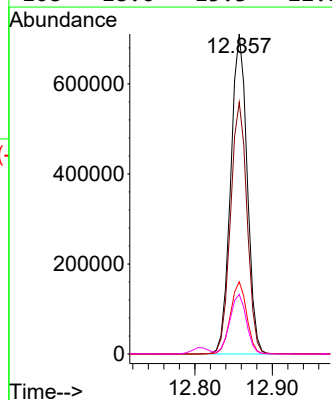
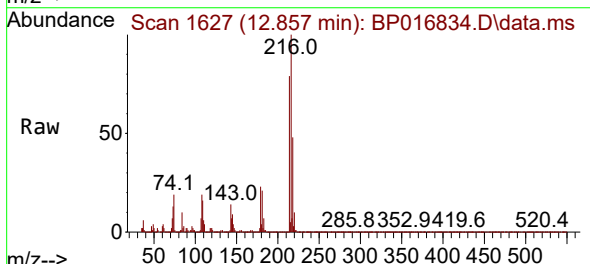
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

Tgt Ion:142 Resp: 2095761  
Ion Ratio Lower Upper  
142 100  
141 91.2 73.0 109.4  
116 3.9 3.1 4.7

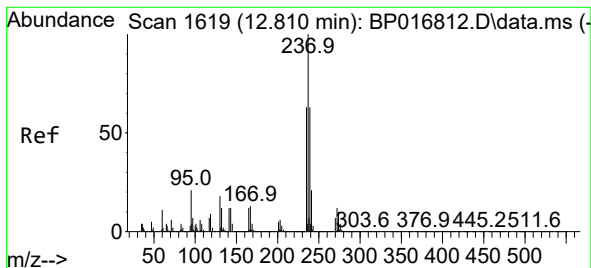


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 34.010 ng/ul  
RT: 12.857 min Scan# 1627  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:216 Resp: 1052395  
Ion Ratio Lower Upper  
216 100  
214 78.6 63.4 95.2  
179 22.6 17.4 26.2  
108 18.6 15.3 22.9







#40

Hexachlorocyclopentadiene

Concen: 23.955 ng/ul

RT: 12.810 min Scan# 1619

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

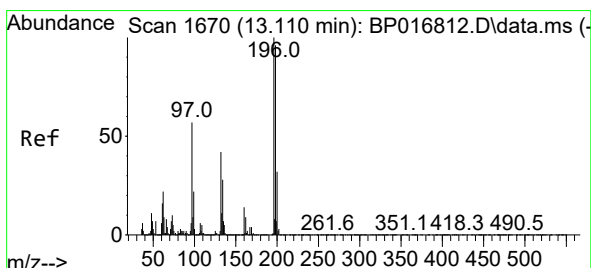
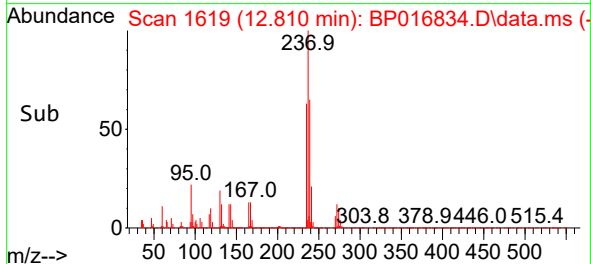
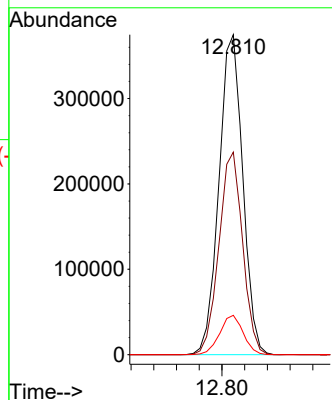
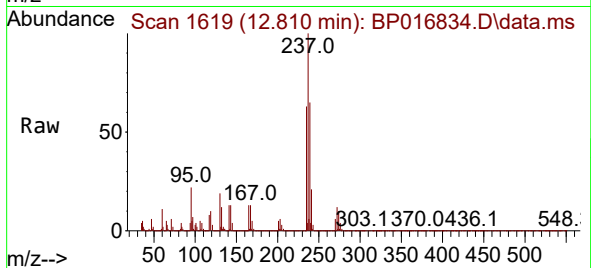
Tgt Ion:237 Resp: 545121

Ion Ratio Lower Upper

237 100

235 63.3 51.3 76.9

272 12.3 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 35.361 ng/ul

RT: 13.110 min Scan# 1670

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

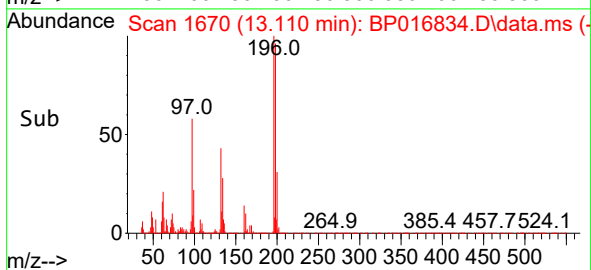
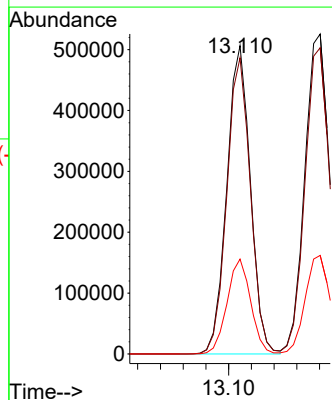
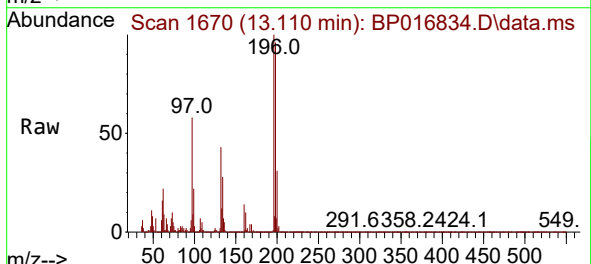
Tgt Ion:196 Resp: 730694

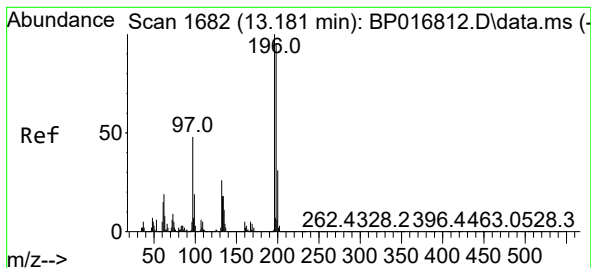
Ion Ratio Lower Upper

196 100

198 96.1 76.6 115.0

200 30.8 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 35.631 ng/ul

RT: 13.181 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

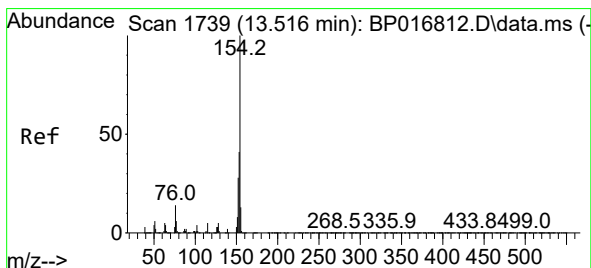
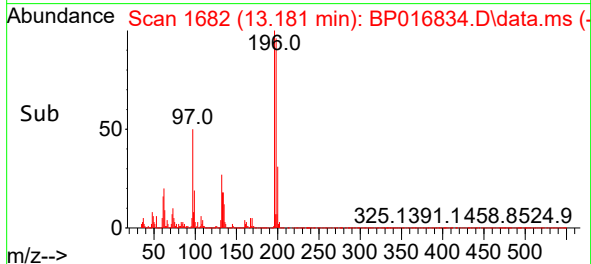
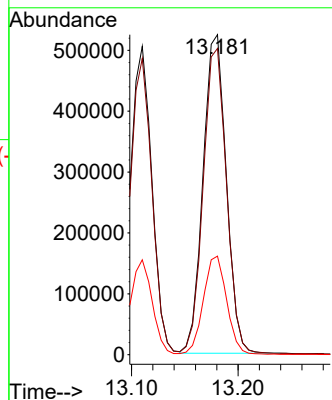
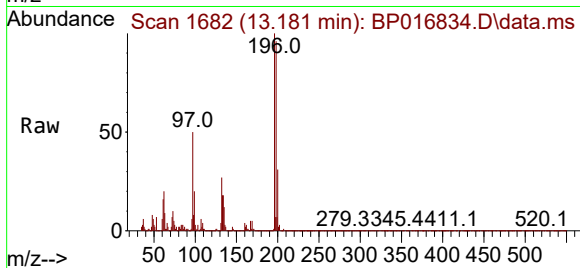
Tgt Ion:196 Resp: 796726

Ion Ratio Lower Upper

196 100

198 95.7 77.8 116.8

200 30.8 24.8 37.2



#43

1,1'-Biphenyl

Concen: 35.181 ng/ul

RT: 13.516 min Scan# 1739

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

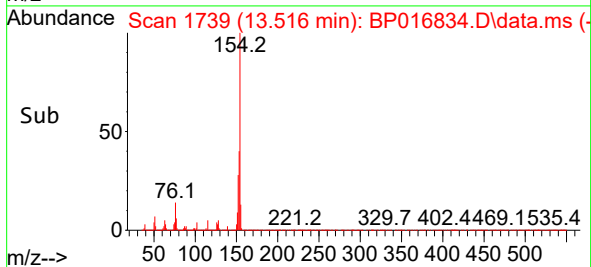
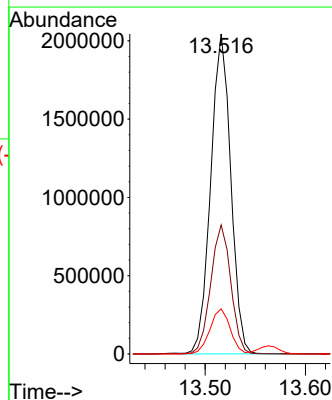
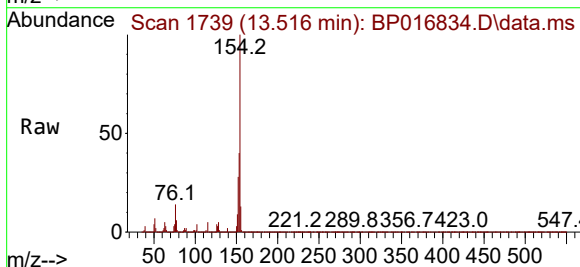
Tgt Ion:154 Resp: 2839904

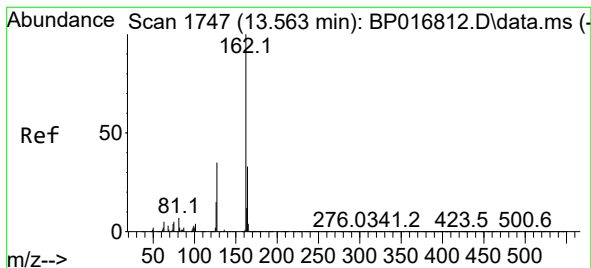
Ion Ratio Lower Upper

154 100

153 40.3 32.7 49.1

76 14.1 11.3 16.9

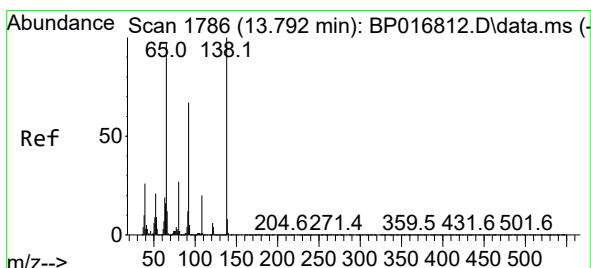
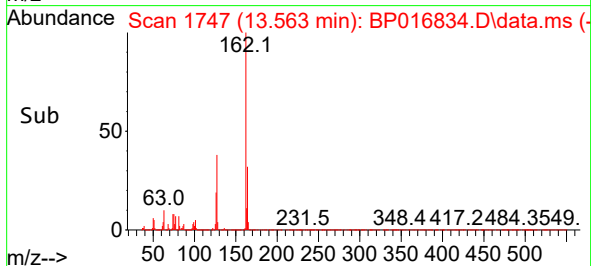
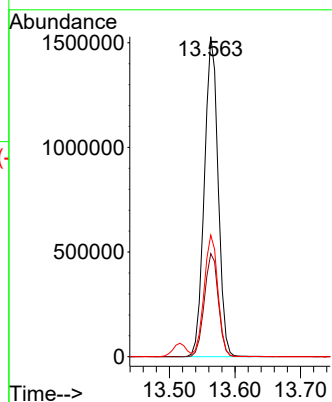
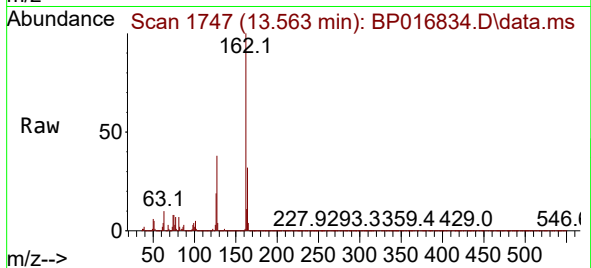




#44  
2-Chloronaphthalene  
Concen: 35.066 ng/ul  
RT: 13.563 min Scan# 1747  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

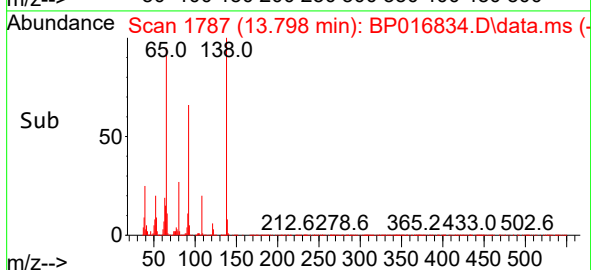
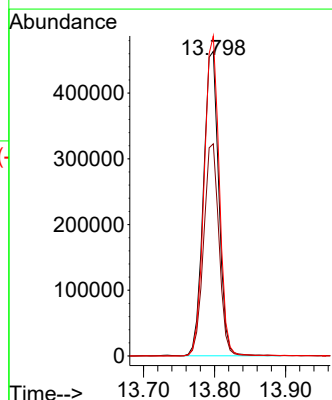
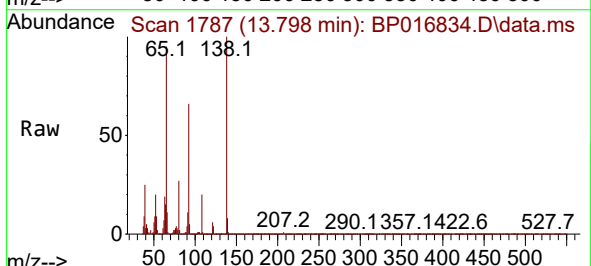
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

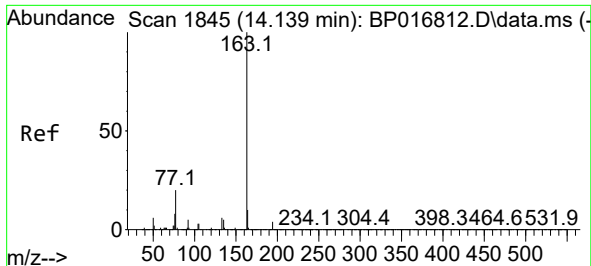
Tgt Ion:162 Resp: 2234509  
Ion Ratio Lower Upper  
162 100  
164 32.2 26.1 39.1  
127 38.0 30.8 46.2



#45  
2-Nitroaniline  
Concen: 36.072 ng/ul  
RT: 13.798 min Scan# 1787  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion: 65 Resp: 697109  
Ion Ratio Lower Upper  
65 100  
92 69.6 53.8 80.8  
138 105.0 80.7 121.1

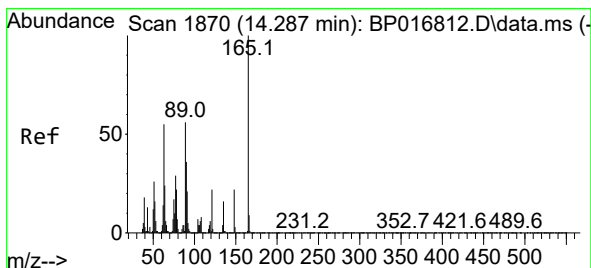
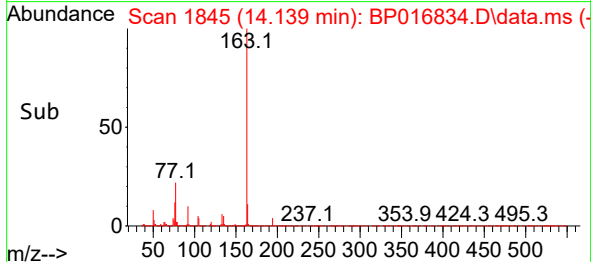
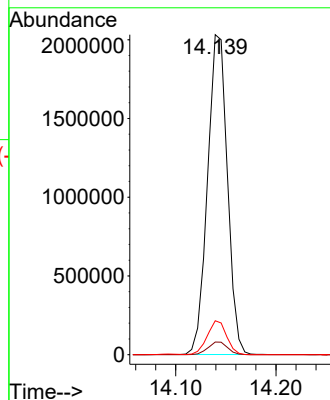
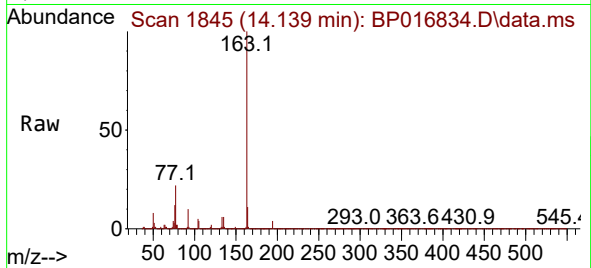




#47  
Dimethylphthalate  
Concen: 33.794 ng/ul  
RT: 14.139 min Scan# 1845  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

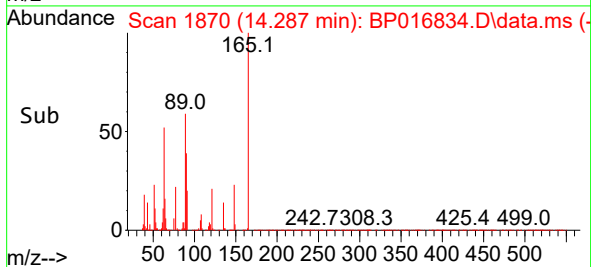
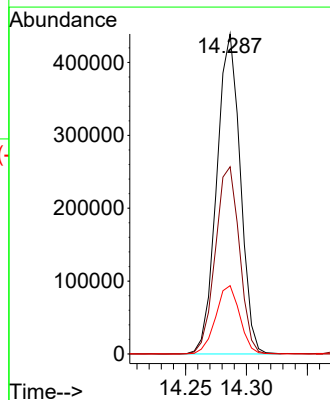
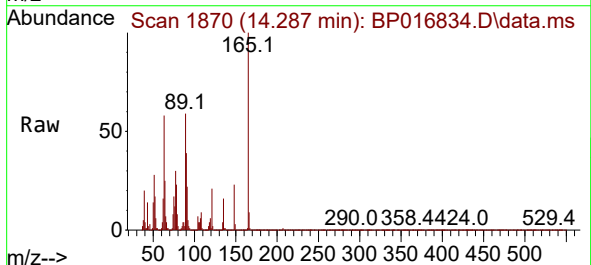
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

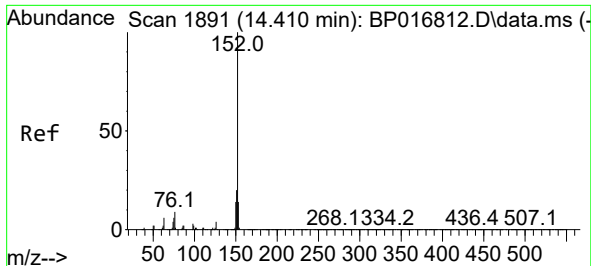
Tgt Ion:163 Resp: 2802228  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.2 4.8  
164 10.6 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 36.356 ng/ul  
RT: 14.287 min Scan# 1870  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:165 Resp: 590712  
Ion Ratio Lower Upper  
165 100  
89 58.5 48.0 72.0  
121 21.4 16.9 25.3

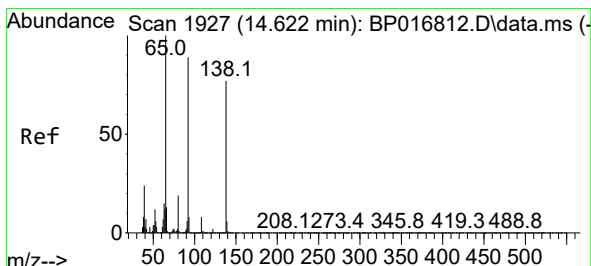
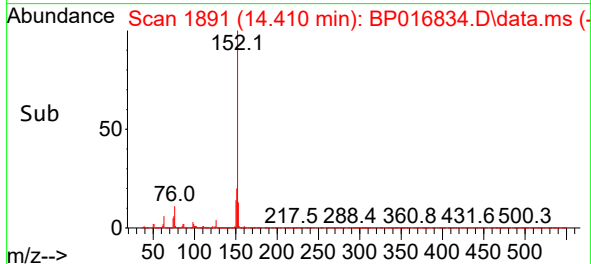
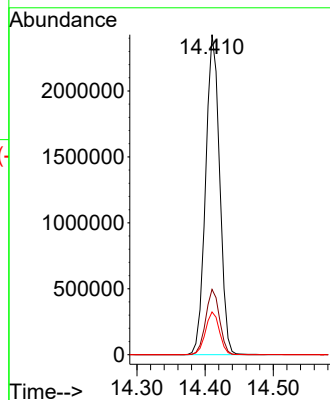
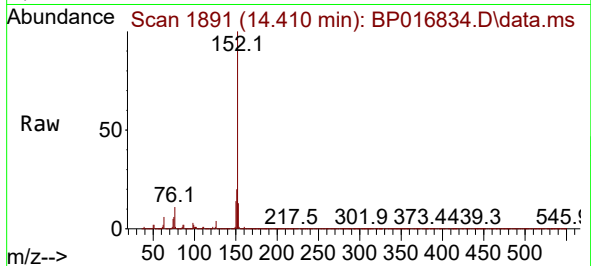




#50  
Acenaphthylene  
Concen: 32.807 ng/ul  
RT: 14.410 min Scan# 1891  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

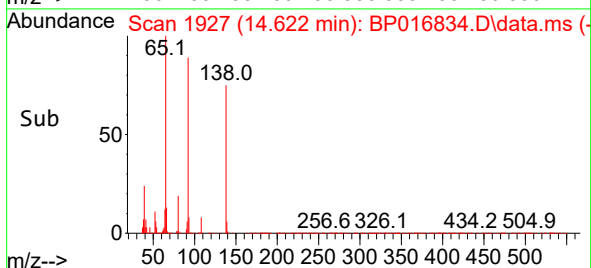
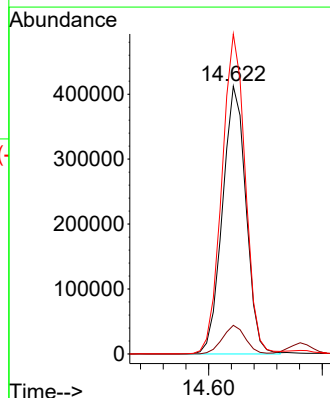
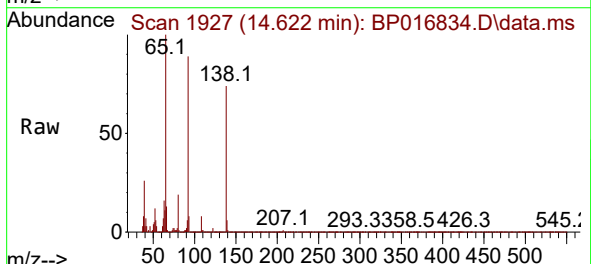
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

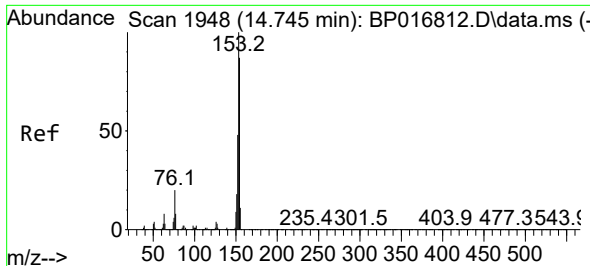
Tgt Ion:152 Resp: 3475499  
Ion Ratio Lower Upper  
152 100  
151 20.4 16.1 24.1  
153 13.4 10.6 15.8



#51  
3-Nitroaniline  
Concen: 35.033 ng/ul  
RT: 14.622 min Scan# 1927  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:138 Resp: 592726  
Ion Ratio Lower Upper  
138 100  
108 10.7 8.2 12.4  
92 119.5 95.4 143.0

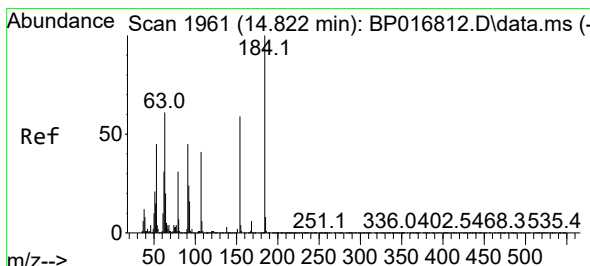
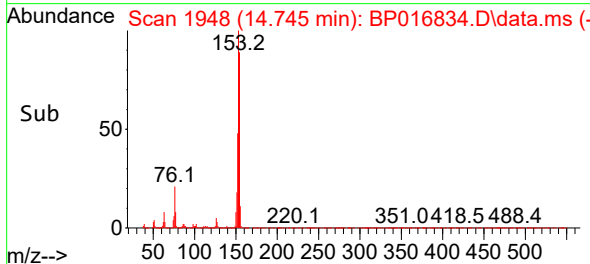
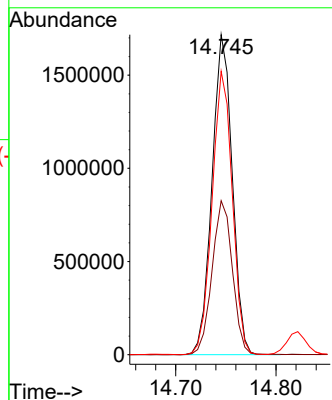
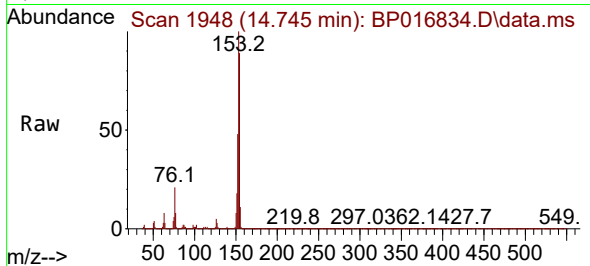




#52  
Acenaphthene  
Concen: 34.340 ng/ul  
RT: 14.745 min Scan# 1948  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

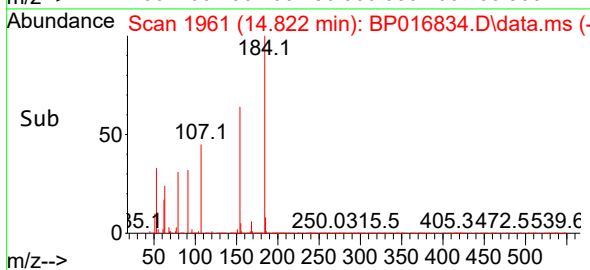
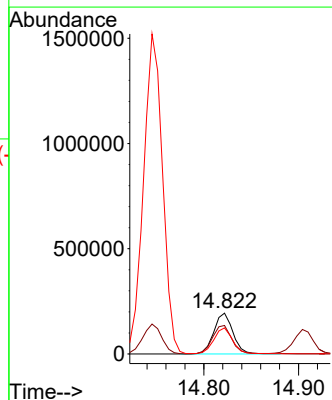
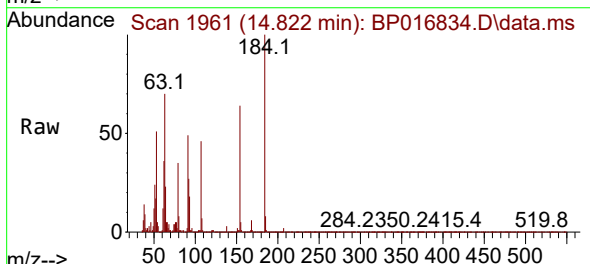
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

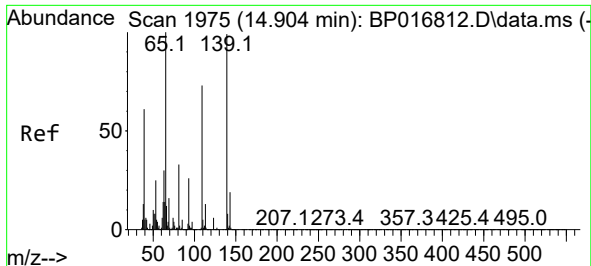
Tgt Ion:153 Resp: 2406761  
Ion Ratio Lower Upper  
153 100  
152 48.1 38.5 57.7  
154 88.6 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 23.039 ng/ul  
RT: 14.822 min Scan# 1961  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:184 Resp: 272010  
Ion Ratio Lower Upper  
184 100  
63 69.8 55.3 82.9  
154 63.8 50.3 75.5

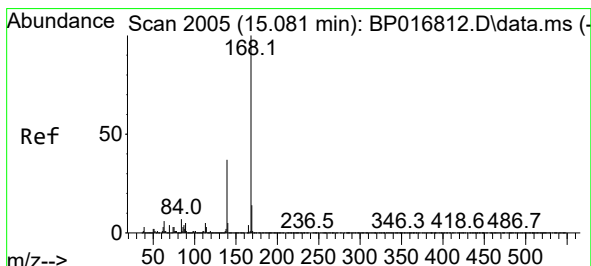
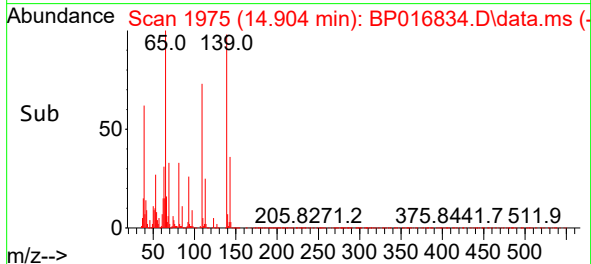
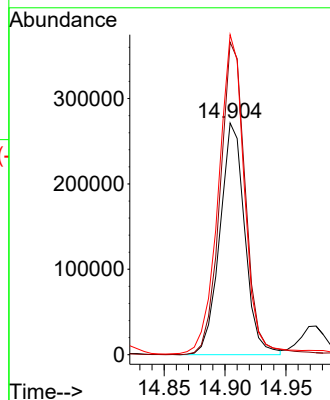
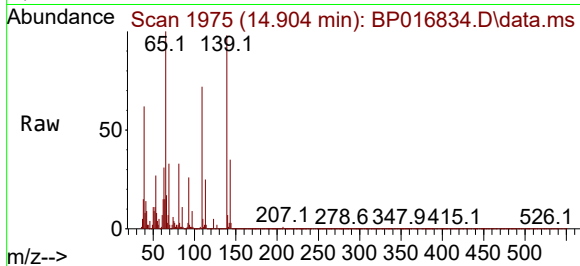




#55  
4-Nitrophenol  
Concen: 30.147 ng/ul  
RT: 14.904 min Scan# 1975  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

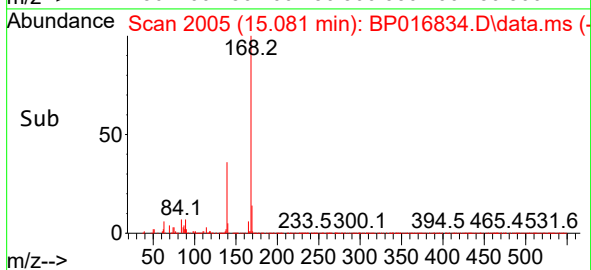
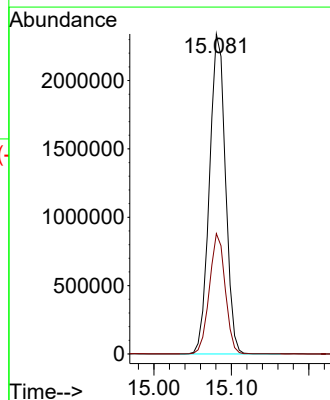
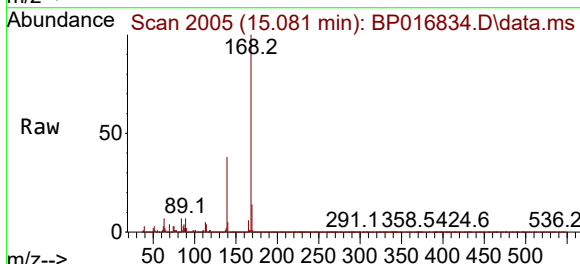
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

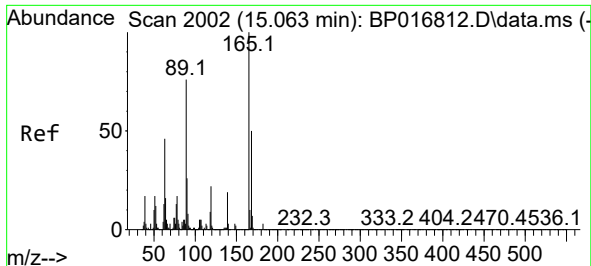
Tgt Ion:109 Resp: 385291  
Ion Ratio Lower Upper  
109 100  
139 134.9 108.6 163.0  
65 138.1 107.8 161.6



#56  
Dibenzofuran  
Concen: 34.820 ng/ul  
RT: 15.081 min Scan# 2005  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:168 Resp: 3348464  
Ion Ratio Lower Upper  
168 100  
139 37.6 29.2 43.8

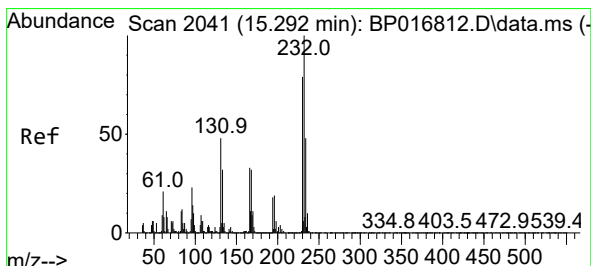
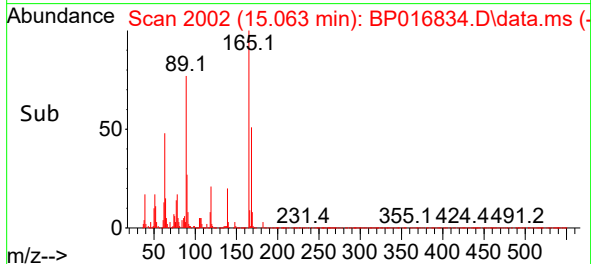
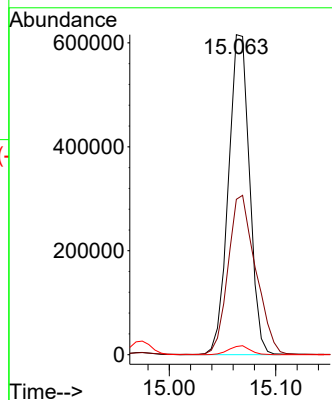
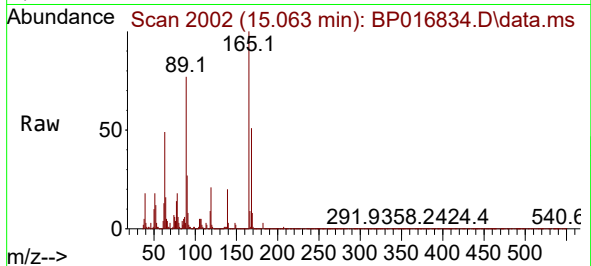




#57  
2,4-Dinitrotoluene  
Concen: 35.497 ng/ul  
RT: 15.063 min Scan# 2002  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

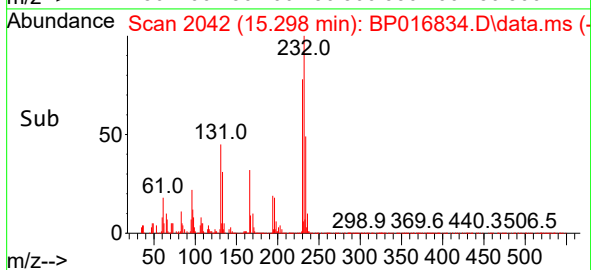
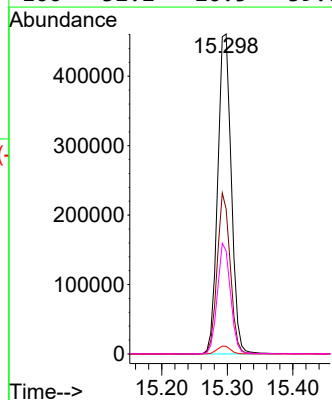
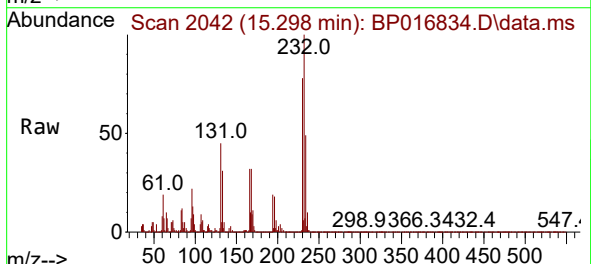
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

Tgt Ion:165 Resp: 848943  
Ion Ratio Lower Upper  
165 100  
63 48.6 39.0 58.4  
182 2.6 2.2 3.2

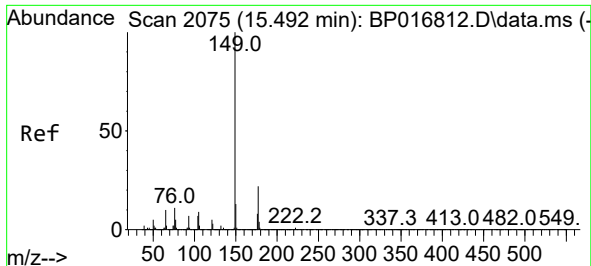


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 34.710 ng/ul  
RT: 15.298 min Scan# 2042  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:232 Resp: 660739  
Ion Ratio Lower Upper  
232 100  
131 45.4 38.1 57.1  
130 2.4 1.9 2.9  
166 32.2 26.5 39.7



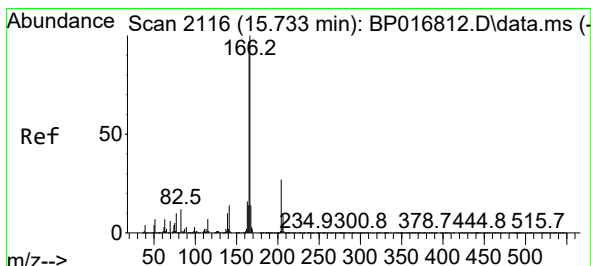
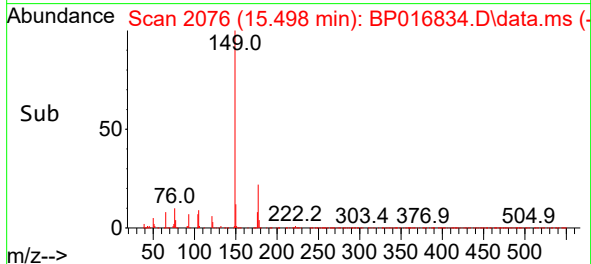
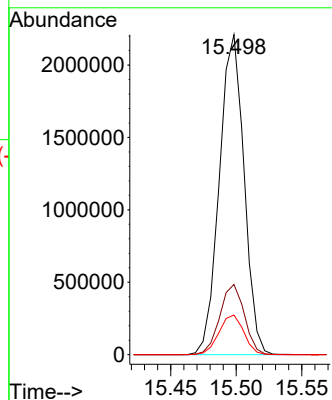
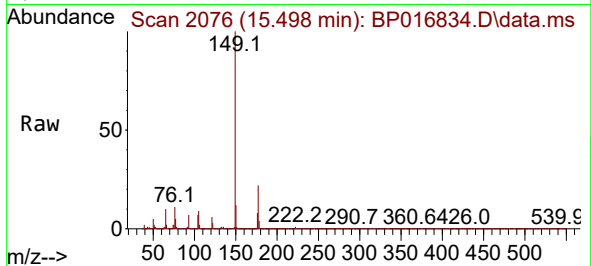




#59  
Diethylphthalate  
Concen: 34.352 ng/ul  
RT: 15.498 min Scan# 2075  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

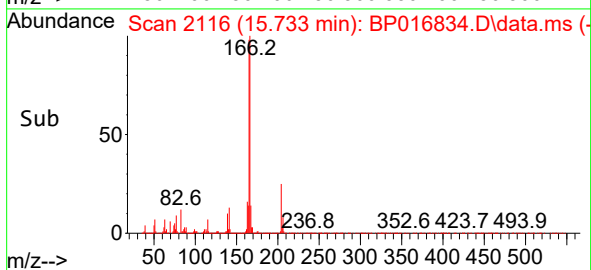
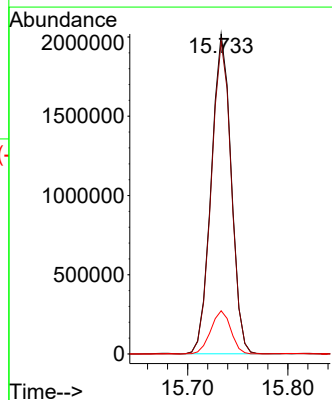
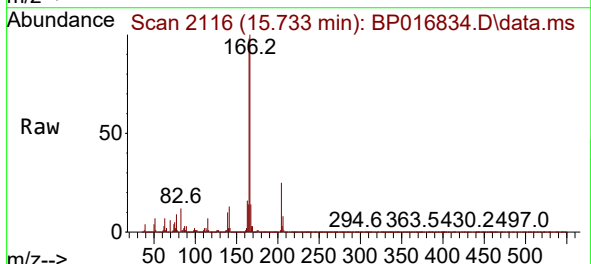
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

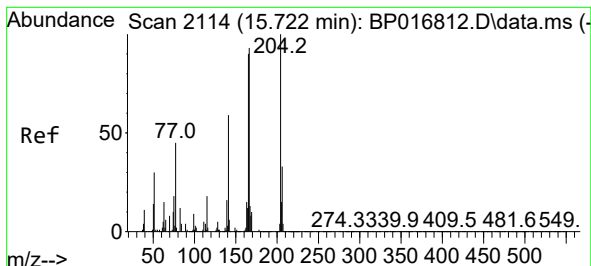
Tgt Ion:149 Resp: 2893751  
Ion Ratio Lower Upper  
149 100  
177 22.0 17.3 25.9  
150 12.4 10.2 15.2



#61  
Fluorene  
Concen: 34.689 ng/ul  
RT: 15.733 min Scan# 2116  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:166 Resp: 2790231  
Ion Ratio Lower Upper  
166 100  
165 97.7 78.8 118.2  
167 13.5 10.9 16.3

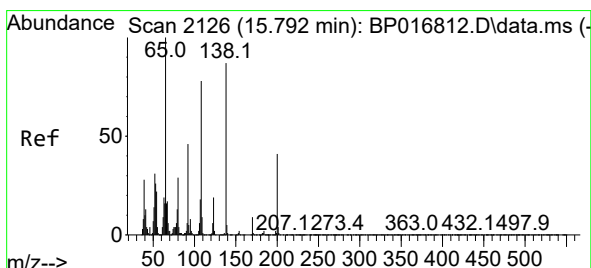
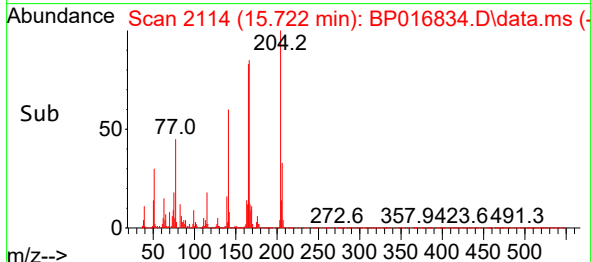
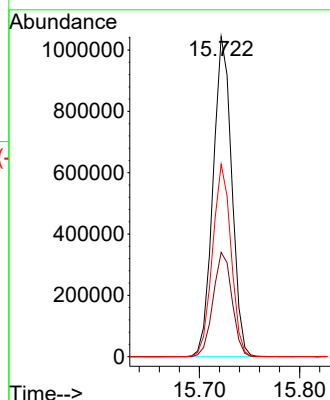
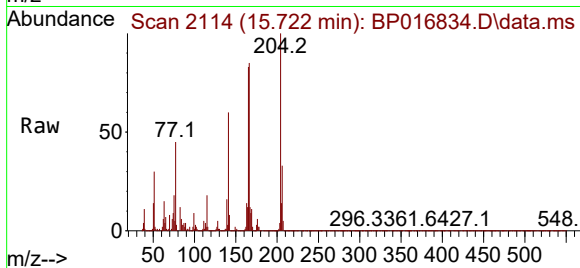




#62  
4-Chlorophenyl-phenylether  
Concen: 34.217 ng/ul  
RT: 15.722 min Scan# 2114  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

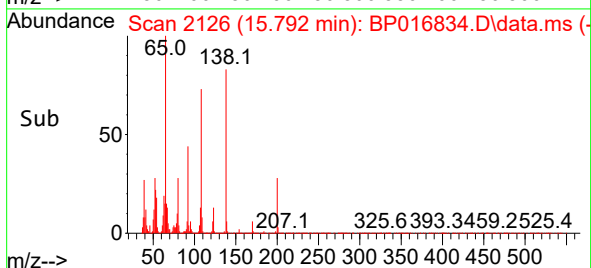
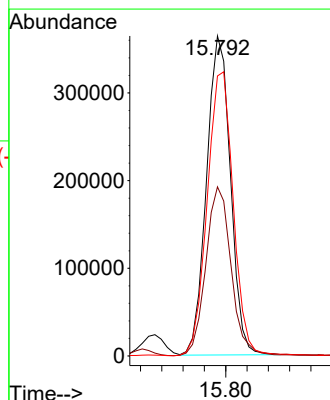
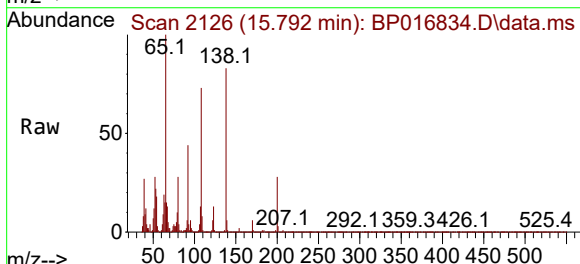
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

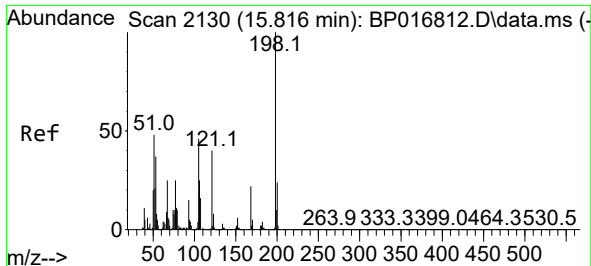
Tgt Ion:204 Resp: 1351295  
Ion Ratio Lower Upper  
204 100  
206 32.6 26.7 40.1  
141 60.2 46.8 70.2



#63  
4-Nitroaniline  
Concen: 35.248 ng/ul  
RT: 15.792 min Scan# 2126  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:138 Resp: 567471  
Ion Ratio Lower Upper  
138 100  
92 52.8 41.6 62.4  
108 87.5 74.9 112.3

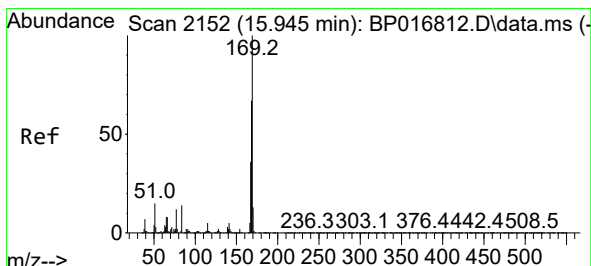
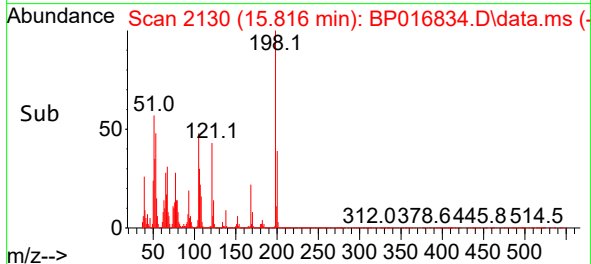
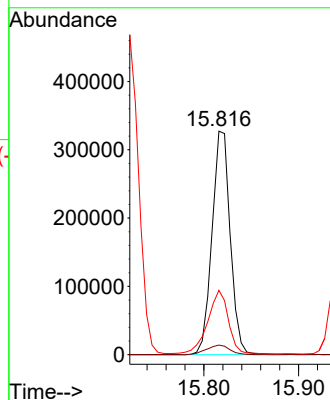
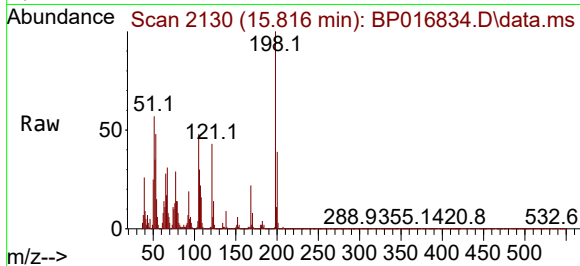




#66  
4,6-Dinitro-2-methylphenol  
Concen: 29.285 ng/ul  
RT: 15.816 min Scan# 2130  
Delta R.T. 0.000 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

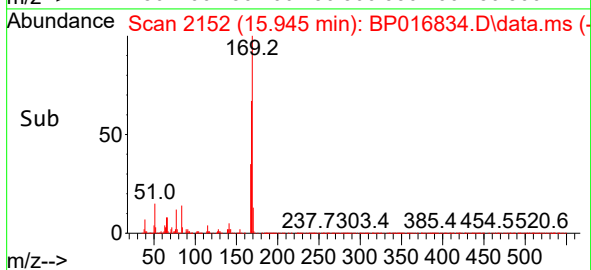
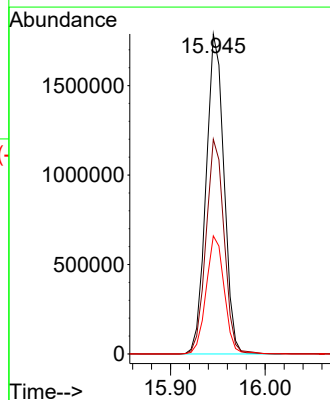
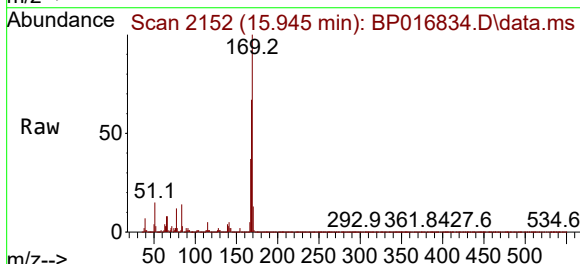
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

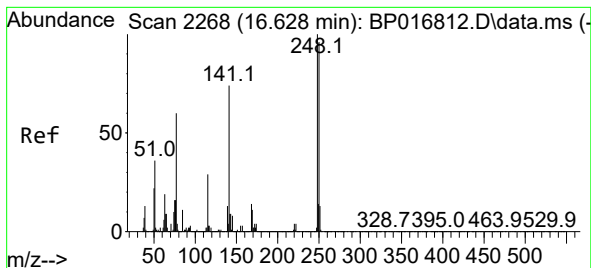
Tgt Ion:198 Resp: 438286  
Ion Ratio Lower Upper  
198 100  
182 4.3 3.2 4.8  
77 28.8 20.7 31.1



#67  
N-Nitrosodiphenylamine  
Concen: 36.331 ng/ul  
RT: 15.945 min Scan# 2152  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:169 Resp: 2342305  
Ion Ratio Lower Upper  
169 100  
168 67.1 54.2 81.2  
167 36.9 29.4 44.2

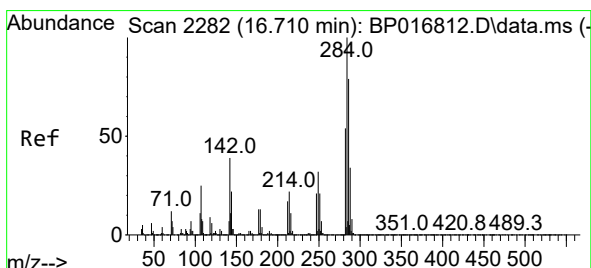
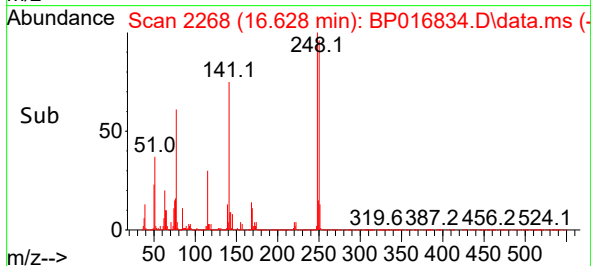
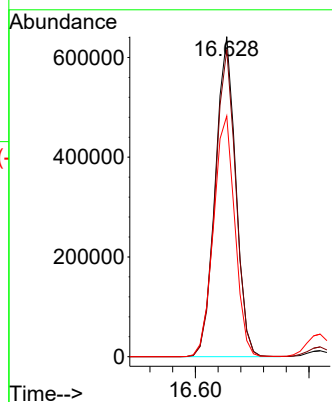
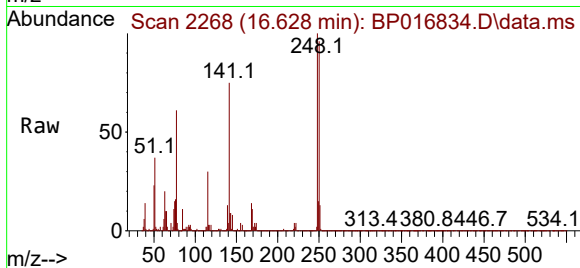




#68  
4-Bromophenyl-phenylether  
Concen: 36.018 ng/ul  
RT: 16.628 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

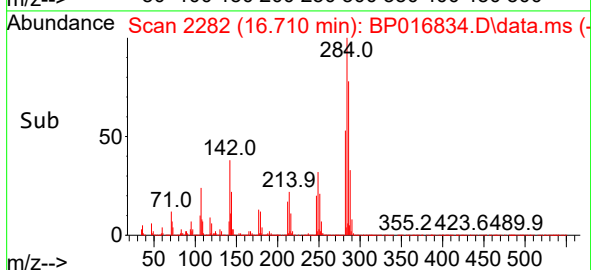
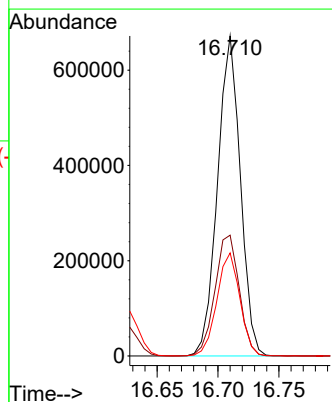
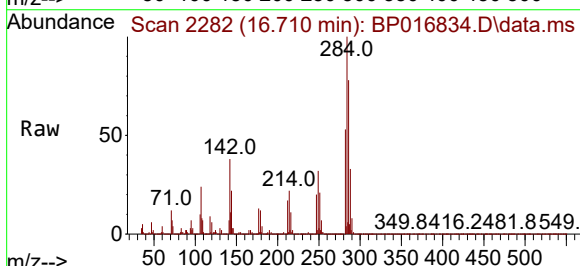
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

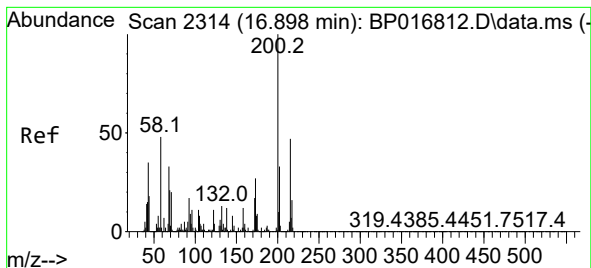
Tgt Ion:248 Resp: 804950  
Ion Ratio Lower Upper  
248 100  
250 95.9 75.4 113.2  
141 75.2 58.7 88.1



#69  
Hexachlorobenzene  
Concen: 35.067 ng/ul  
RT: 16.710 min Scan# 2282  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:284 Resp: 877454  
Ion Ratio Lower Upper  
284 100  
142 37.8 29.8 44.8  
249 32.2 25.9 38.9





#70

Atrazine

Concen: 30.064 ng/ul

RT: 16.904 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

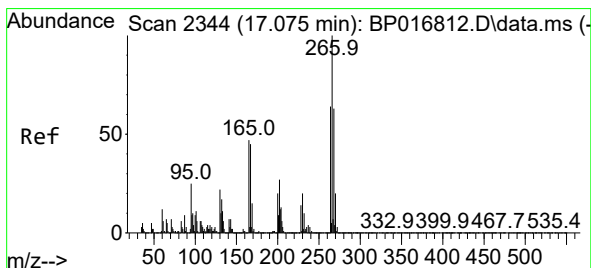
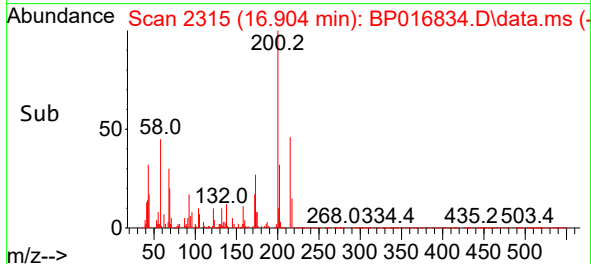
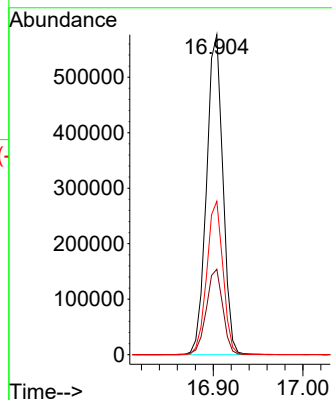
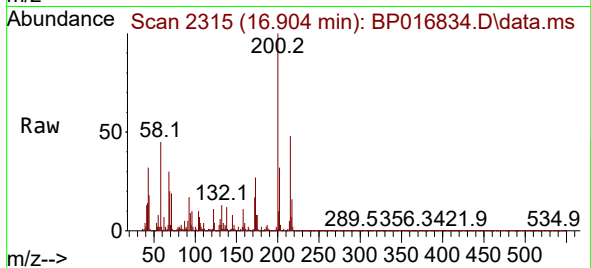
Tgt Ion:200 Resp: 730733

Ion Ratio Lower Upper

200 100

173 26.7 21.4 32.2

215 47.9 37.3 55.9



#71

Pentachlorophenol

Concen: 27.922 ng/ul

RT: 17.075 min Scan# 2344

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

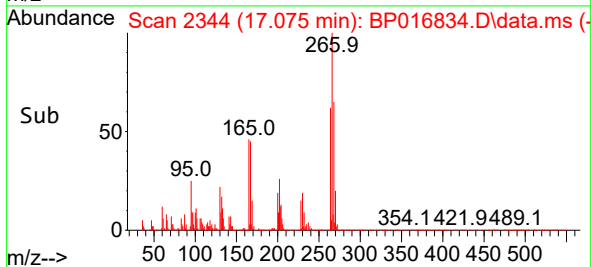
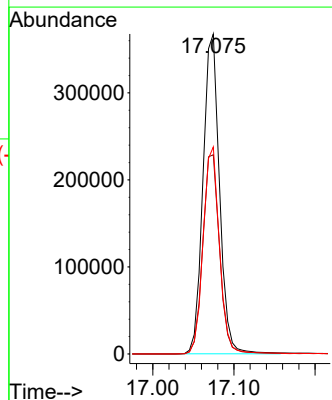
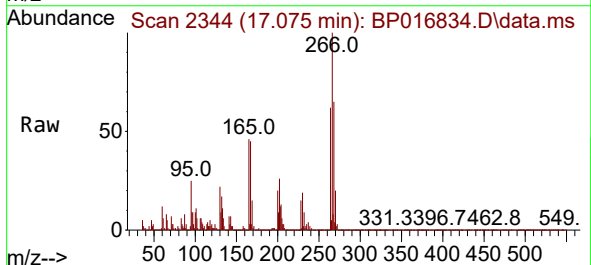
Tgt Ion:266 Resp: 518639

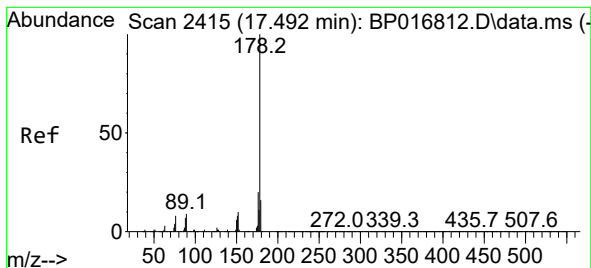
Ion Ratio Lower Upper

266 100

264 62.3 50.7 76.1

268 64.7 50.8 76.2





#72

Phenanthrene

Concen: 35.315 ng/ul

RT: 17.492 min Scan# 2415

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

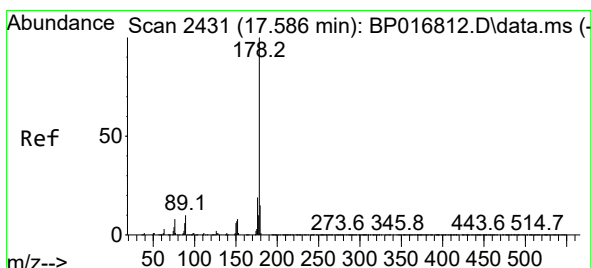
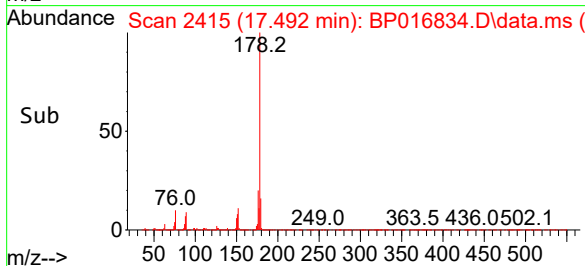
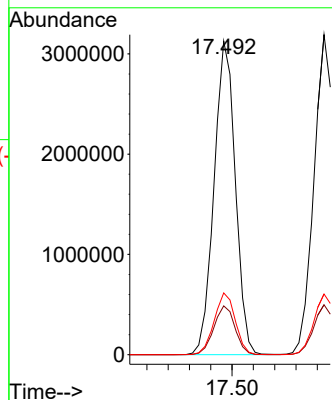
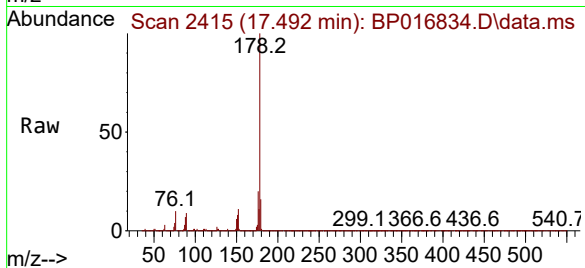
Tgt Ion:178 Resp: 4333644

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.7 15.6 23.4



#74

Anthracene

Concen: 34.784 ng/ul

RT: 17.586 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

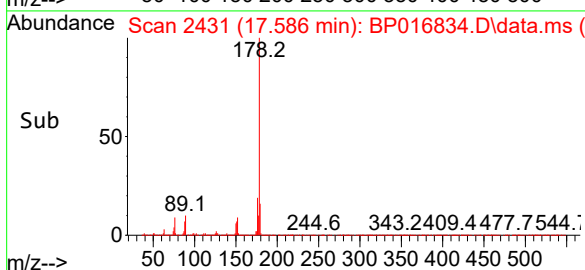
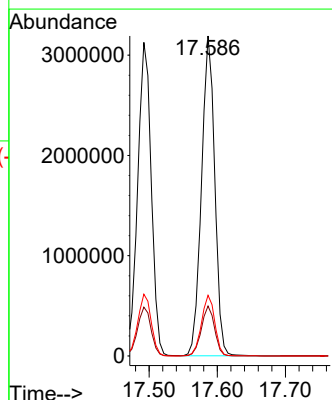
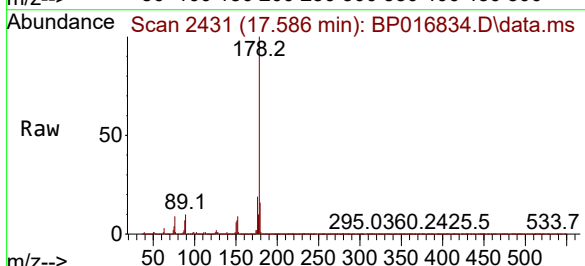
Tgt Ion:178 Resp: 4316059

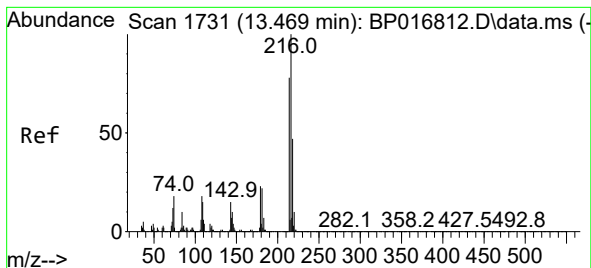
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.0 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.243 ng/uL

RT: 13.469 min Scan# 1731

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

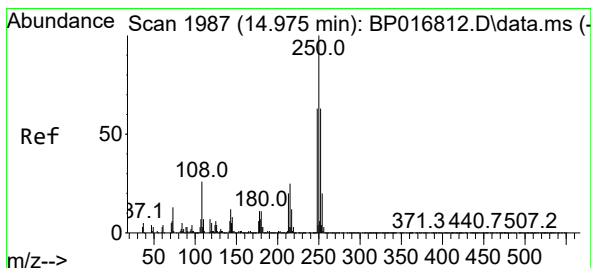
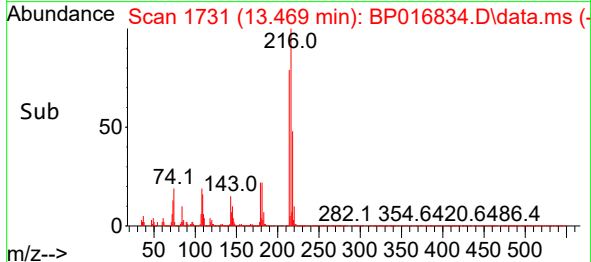
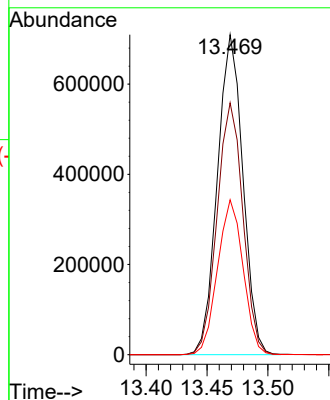
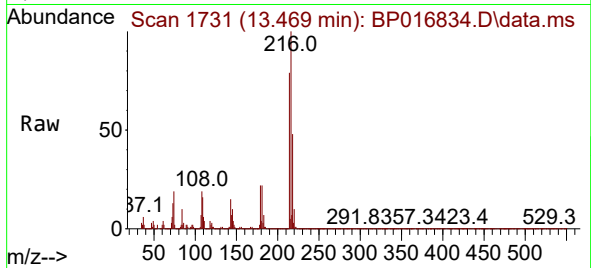
Tgt Ion:216 Resp: 1037557

Ion Ratio Lower Upper

216 100

214 78.7 64.0 96.0

218 48.4 38.2 57.2



#76

Pentachlorobenzene

Concen: 36.019 ng/uL

RT: 14.975 min Scan# 1987

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

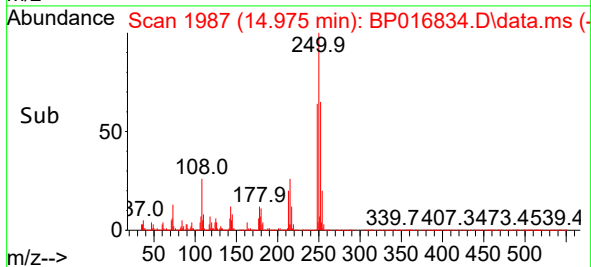
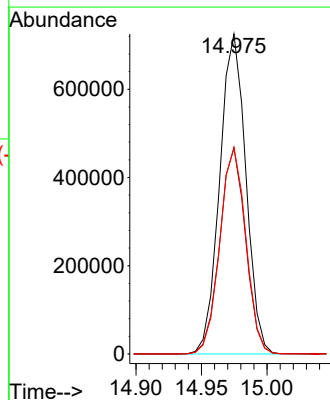
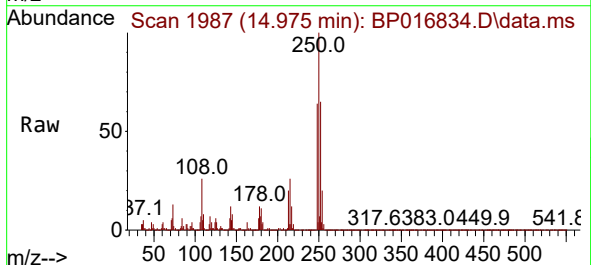
Tgt Ion:250 Resp: 1004649

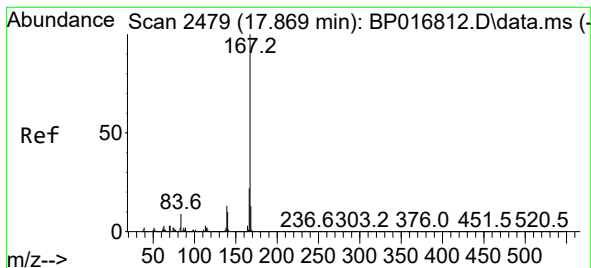
Ion Ratio Lower Upper

250 100

248 64.3 50.9 76.3

252 64.6 52.2 78.4





#77

Carbazole

Concen: 35.256 ng/ul

RT: 17.869 min Scan# 2479

Delta R.T. 0.000 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

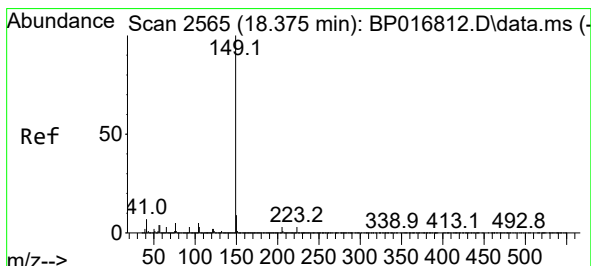
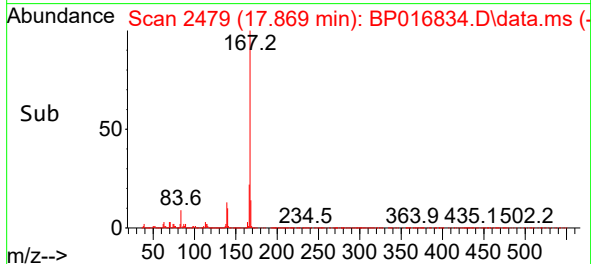
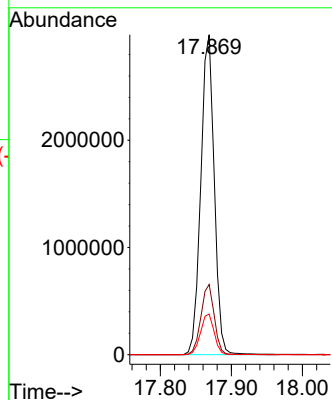
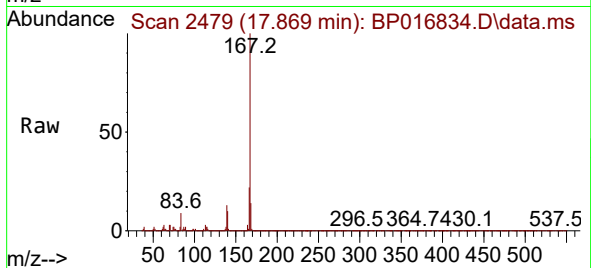
Tgt Ion:167 Resp: 3939855

Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.2

139 12.7 10.4 15.6



#78

Di-n-butylphthalate

Concen: 35.901 ng/ul

RT: 18.375 min Scan# 2565

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

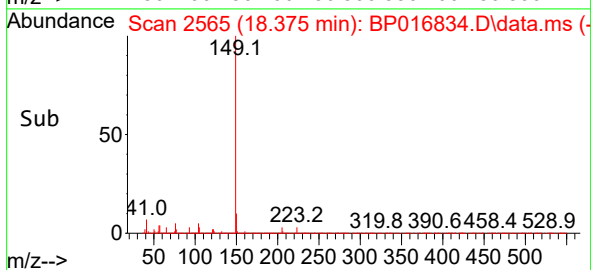
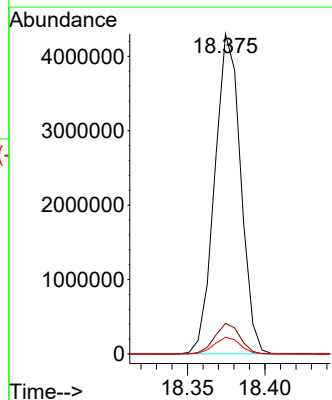
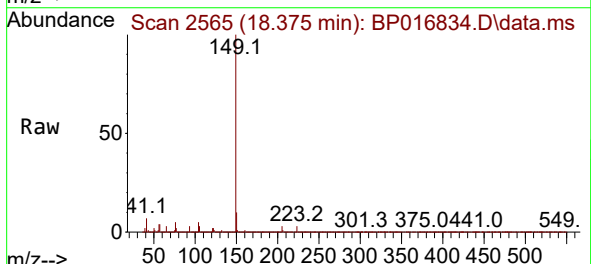
Tgt Ion:149 Resp: 5005356

Ion Ratio Lower Upper

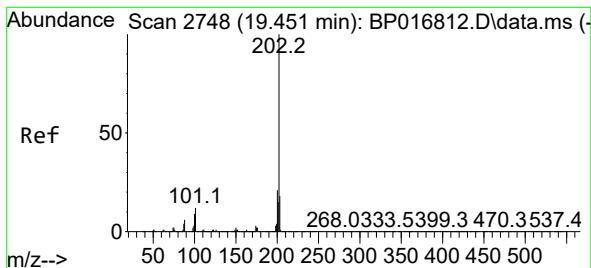
149 100

150 9.6 7.5 11.3

104 5.2 4.1 6.1







#80

Fluoranthene

Concen: 44.092 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

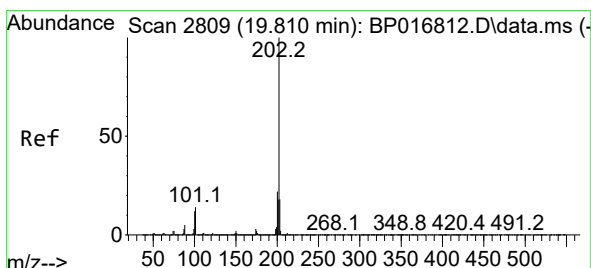
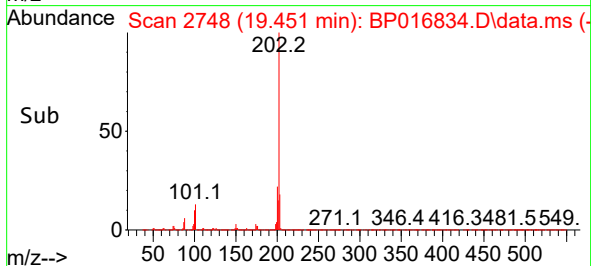
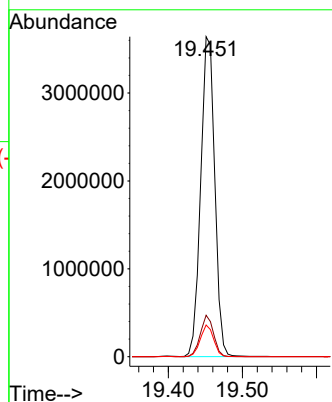
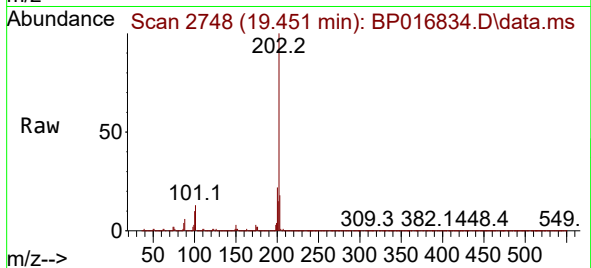
Tgt Ion:202 Resp: 4814328

Ion Ratio Lower Upper

202 100

101 12.9 9.7 14.5

100 9.9 7.4 11.2



#82

Pyrene

Concen: 43.146 ng/ul

RT: 19.810 min Scan# 2809

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

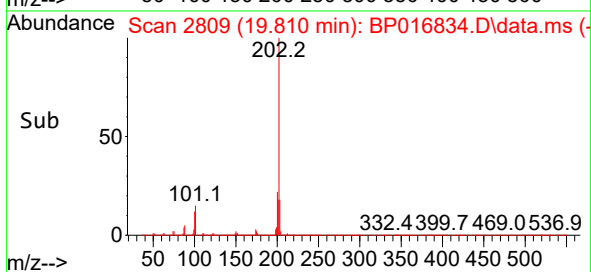
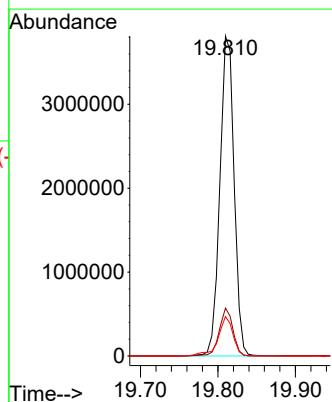
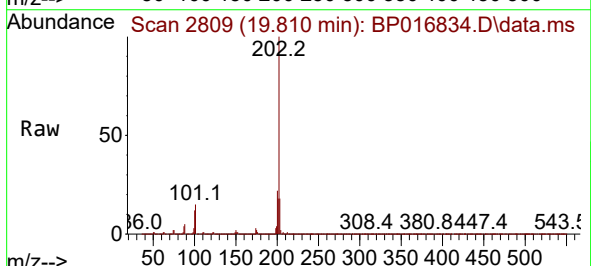
Tgt Ion:202 Resp: 4866397

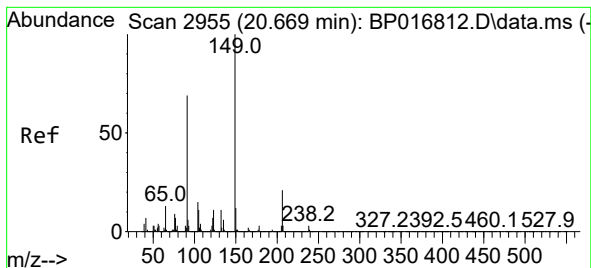
Ion Ratio Lower Upper

202 100

101 14.9 11.4 17.2

100 12.4 9.4 14.2





#83

Butylbenzylphthalate

Concen: 43.308 ng/ul

RT: 20.669 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

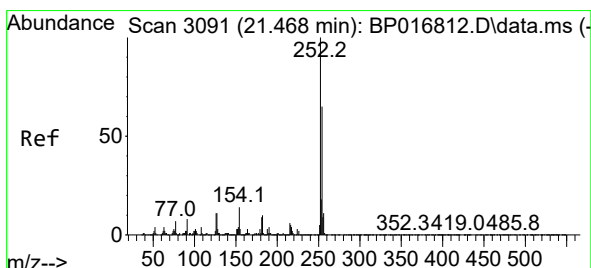
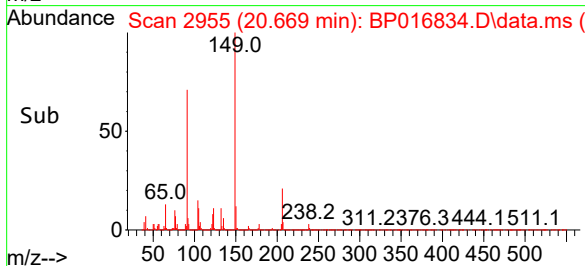
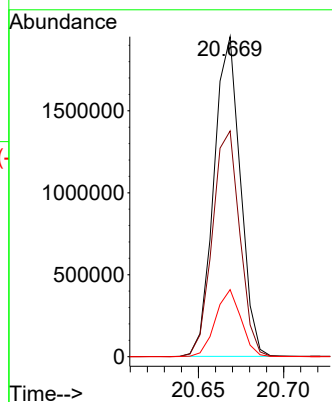
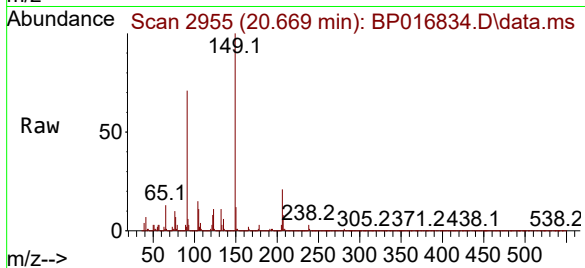
Tgt Ion:149 Resp: 2106581

Ion Ratio Lower Upper

149 100

91 70.6 58.5 87.7

206 20.9 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 34.702 ng/ul

RT: 21.468 min Scan# 3091

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

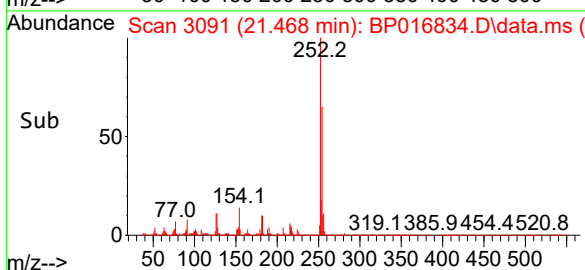
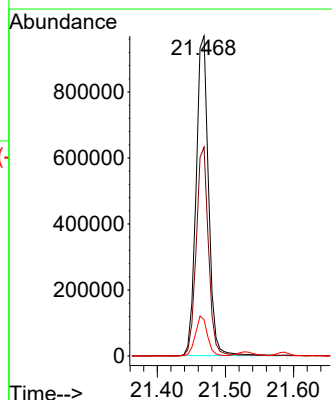
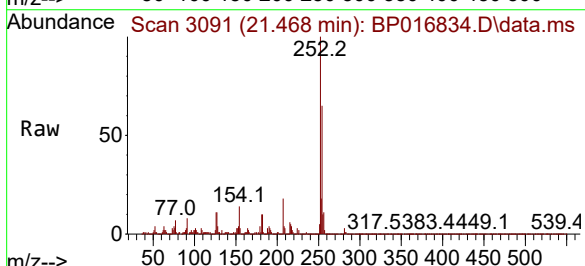
Tgt Ion:252 Resp: 1227572

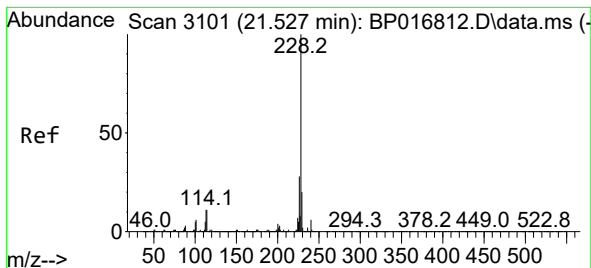
Ion Ratio Lower Upper

252 100

254 65.2 52.1 78.1

126 11.3 9.6 14.4





#85

Benzo(a)anthracene

Concen: 35.125 ng/ul

RT: 21.527 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

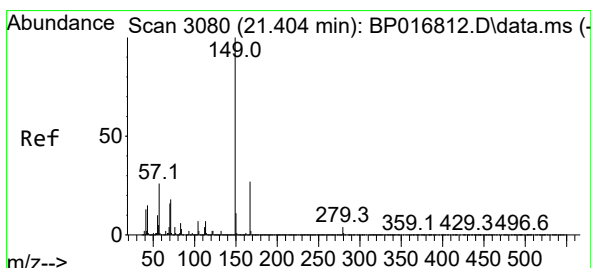
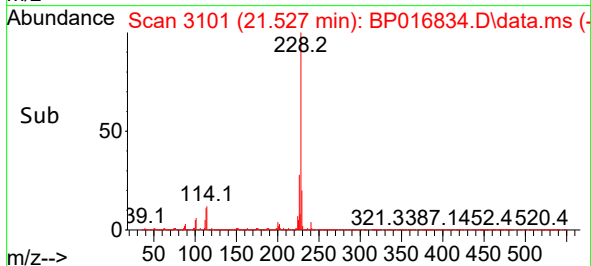
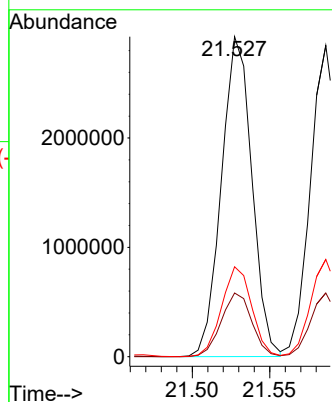
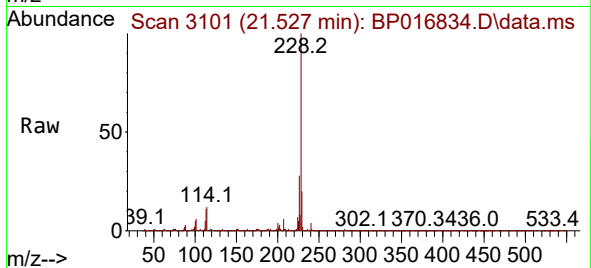
Tgt Ion:228 Resp: 4004129

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.4

226 28.1 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.670 ng/ul

RT: 21.404 min Scan# 3080

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

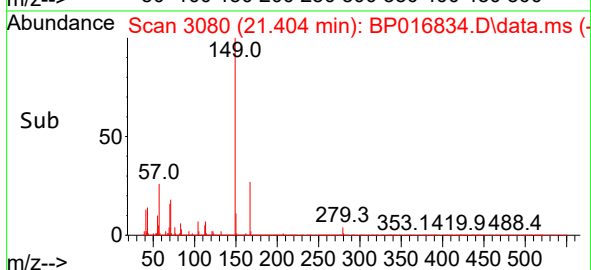
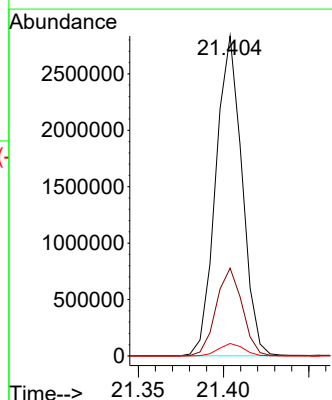
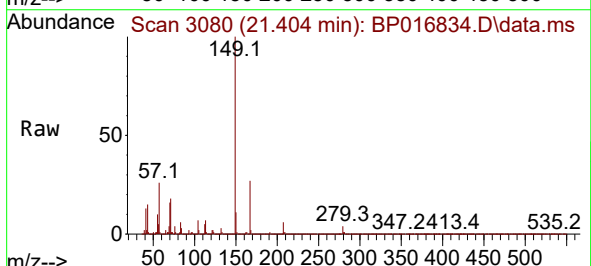
Tgt Ion:149 Resp: 3030615

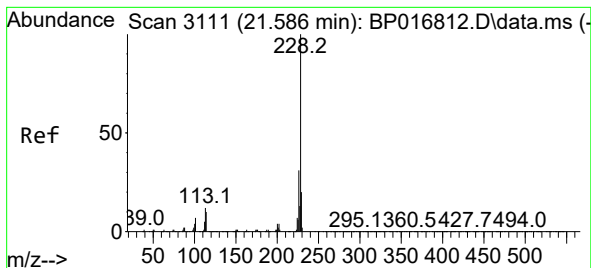
Ion Ratio Lower Upper

149 100

167 27.5 22.1 33.1

279 3.9 3.0 4.4





#87

Chrysene

Concen: 35.903 ng/ul

RT: 21.586 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

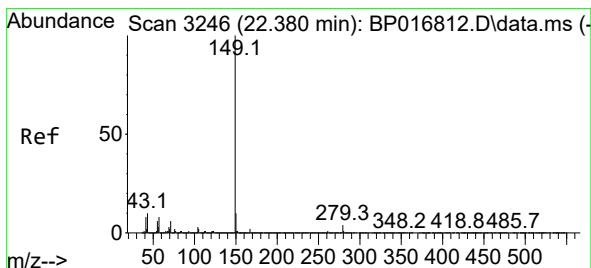
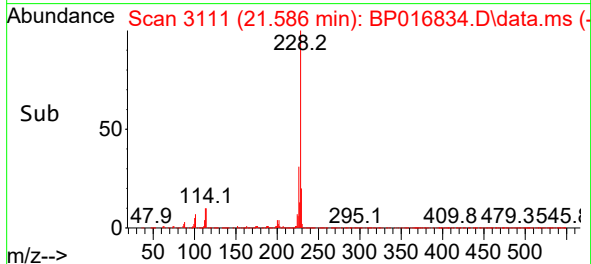
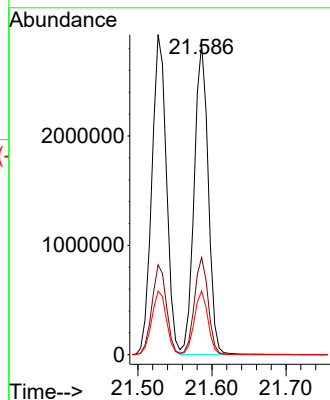
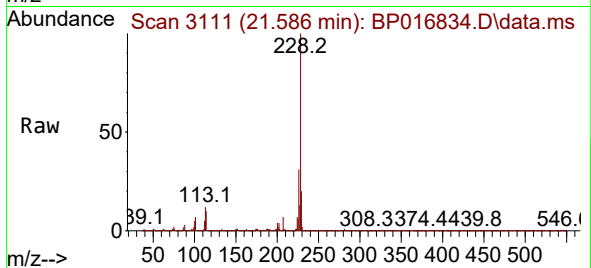
Tgt Ion:228 Resp: 3717877

Ion Ratio Lower Upper

228 100

226 31.3 25.0 37.4

229 20.5 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 41.659 ng/ul

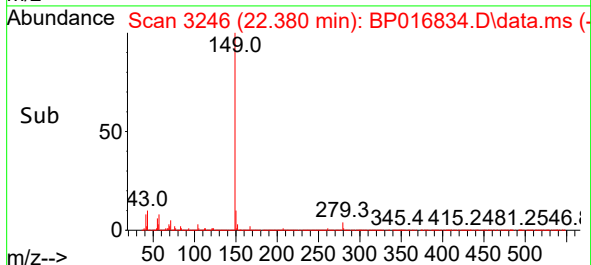
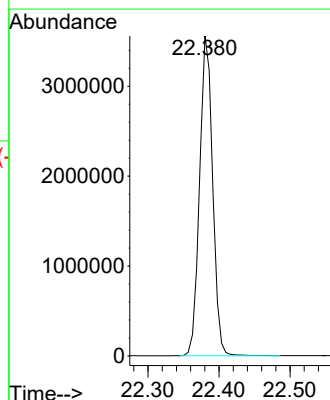
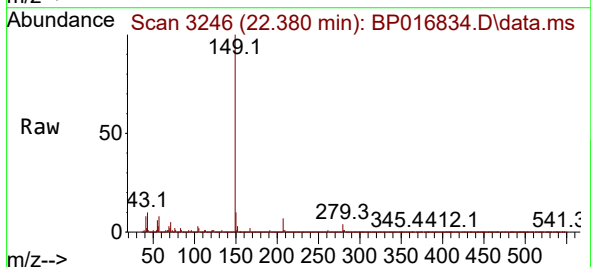
RT: 22.380 min Scan# 3246

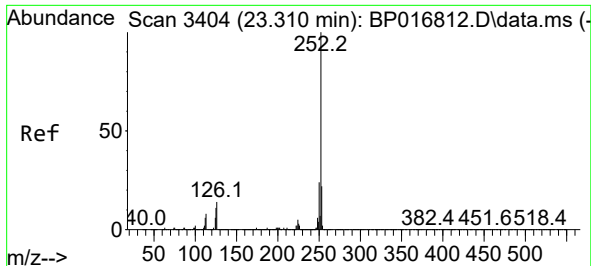
Delta R.T. -0.012 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Tgt Ion:149 Resp: 4559763

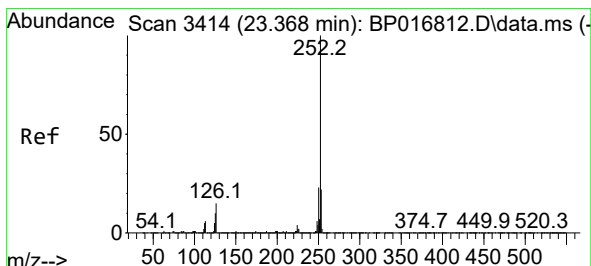
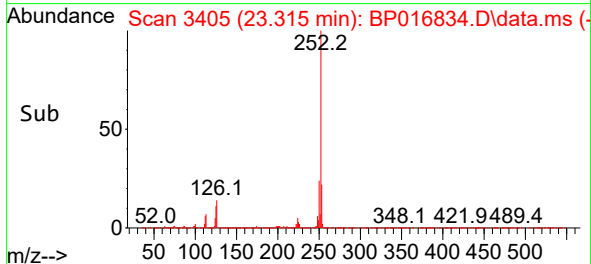
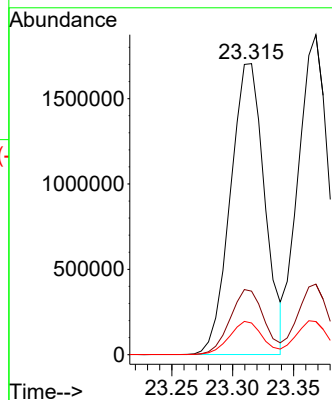
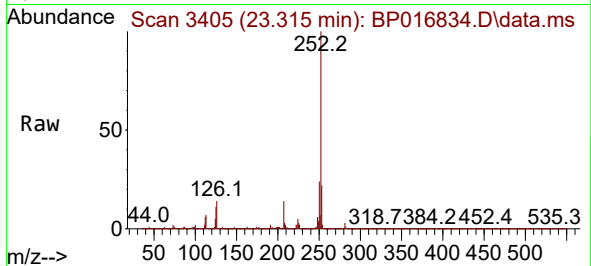




#90  
Benzo(b)fluoranthene  
Concen: 35.999 ng/ul  
RT: 23.315 min Scan# 3404  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

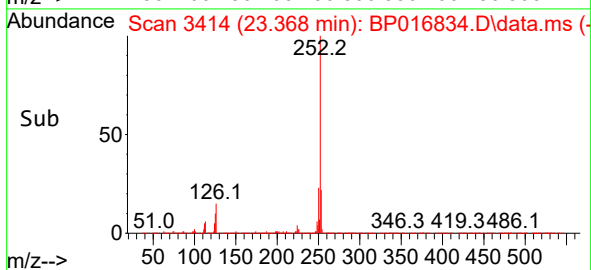
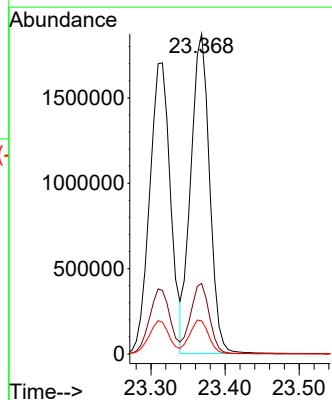
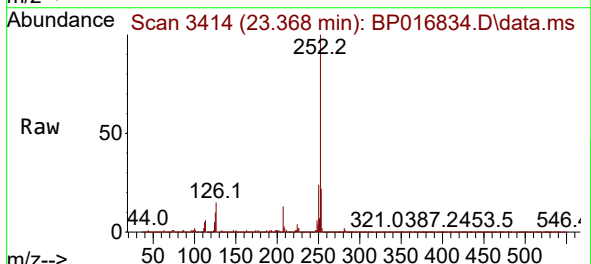
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

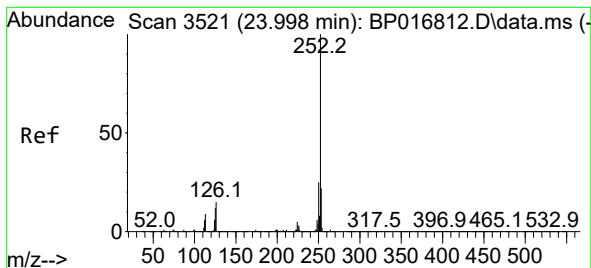
Tgt Ion:252 Resp: 3341193  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.7 26.5  
125 10.9 9.0 13.4



#91  
Benzo(k)fluoranthene  
Concen: 35.839 ng/ul  
RT: 23.368 min Scan# 3414  
Delta R.T. -0.006 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:252 Resp: 3289656  
Ion Ratio Lower Upper  
252 100  
253 22.1 18.1 27.1  
125 10.3 8.9 13.3





#93

Benzo(a)pyrene

Concen: 33.988 ng/ul

RT: 23.998 min Scan# 3

Delta R.T. -0.012 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

Instrument :

BNA\_P

ClientSampleId :

SLCS078

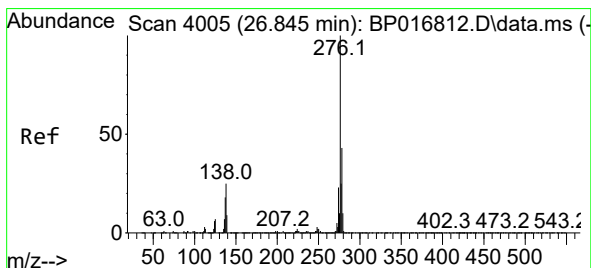
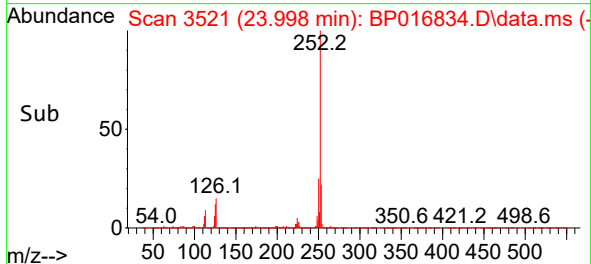
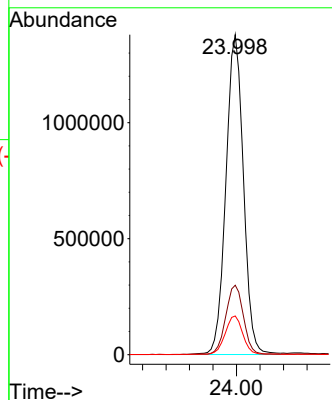
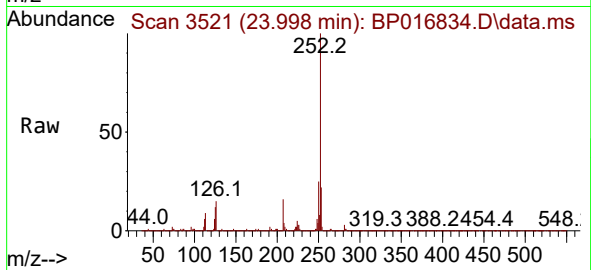
Tgt Ion:252 Resp: 2853369

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

125 12.1 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.215 ng/ul

RT: 26.845 min Scan# 4005

Delta R.T. -0.018 min

Lab File: BP016834.D

Acq: 29 Aug 2023 16:12

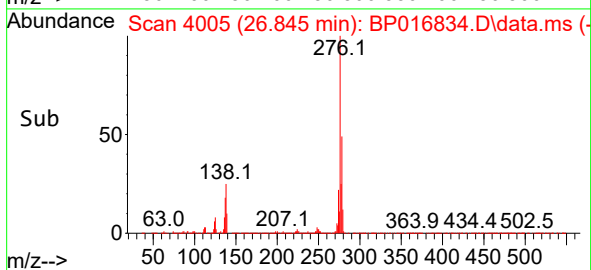
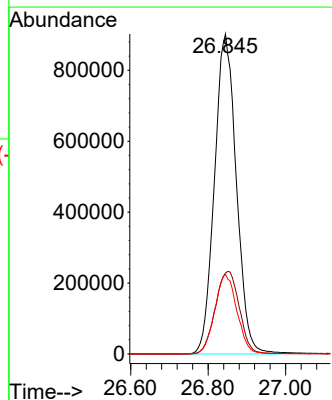
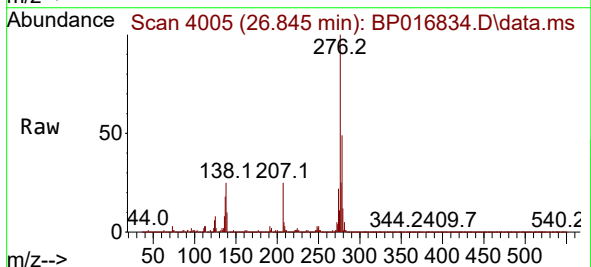
Tgt Ion:276 Resp: 3535674

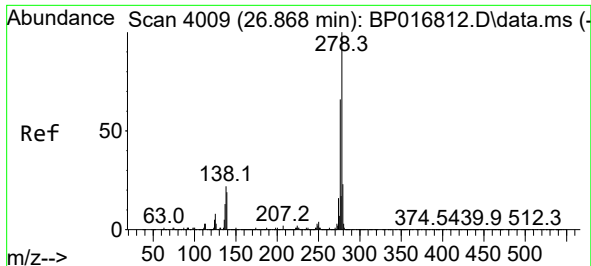
Ion Ratio Lower Upper

276 100

138 25.3 20.9 31.3

277 24.9 19.8 29.6

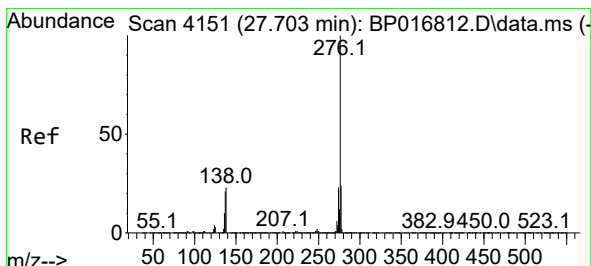
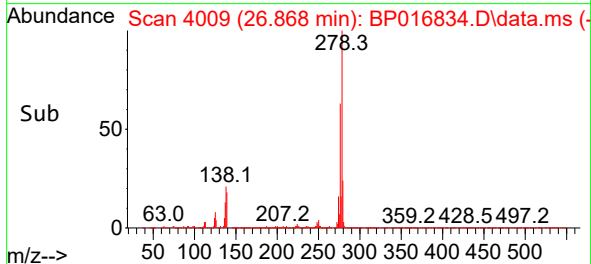
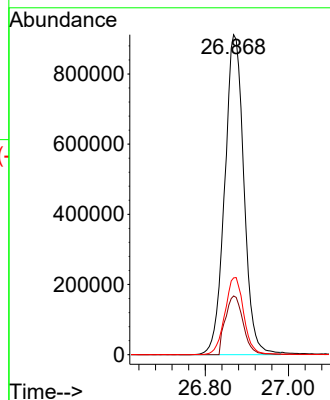
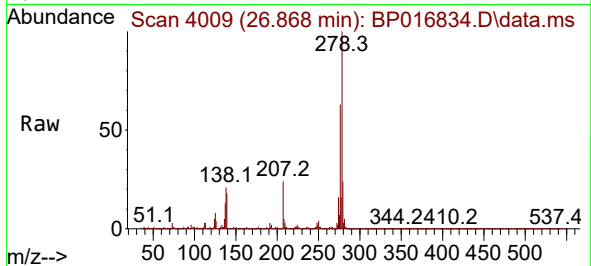




#95  
Dibenzo(a,h)anthracene  
Concen: 41.034 ng/ul  
RT: 26.868 min Scan# 4009  
Delta R.T. -0.018 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS078

Tgt Ion:278 Resp: 2923723  
Ion Ratio Lower Upper  
278 100  
139 18.4 15.0 22.6  
279 24.0 19.4 29.2



#96  
Benzo(g,h,i)perylene  
Concen: 44.139 ng/ul  
RT: 27.698 min Scan# 4150  
Delta R.T. -0.024 min  
Lab File: BP016834.D  
Acq: 29 Aug 2023 16:12

Tgt Ion:276 Resp: 2870698  
Ion Ratio Lower Upper  
276 100  
138 24.1 20.2 30.4  
277 23.7 19.3 28.9

