

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092622\  
 Data File : BM036743.D  
 Acq On : 26 Sep 2022 13:42  
 Operator : CG/JU  
 Sample : PB147814BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS814

Quant Time: Sep 26 23:12:50 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 26 23:10:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.004  | 152  | 374728   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.816 | 136  | 1647859  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.627 | 164  | 1026251  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.368 | 188  | 2039954  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.533 | 240  | 1628573  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.968 | 264  | 1346382  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 59676    | 5.970  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.810  | 84   | 803076   | 27.547 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.163  | 99   | 1181838  | 35.292 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.334  | 67   | 718376   | 35.324 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.534  | 132  | 904534   | 37.518 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.716  | 113  | 911139   | 36.823 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.175  | 128  | 449234   | 40.277 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.892  | 143  | 434485   | 43.490 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.434 | 165  | 862621   | 37.258 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.951 | 131  | 1196663  | 31.087 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.045 | 166  | 2488547  | 35.954 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.327 | 160  | 3030589  | 36.913 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.827 | 143  | 456006   | 33.967 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.616 | 176  | 2223338  | 35.845 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.733 | 200  | 328762   | 40.734 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.468 | 188  | 3321607  | 35.612 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.751 | 212  | 3554094  | 44.360 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.815 | 264  | 2471985  | 37.580 | ng/u1  | 0.01     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.422  | 88   | 124145   | 11.529 | ng/uL  | 98       |
| 5) Pyridine                   | 3.834  | 79   | 883104   | 30.151 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.140  | 77   | 686580   | 42.339 | ng/u1  | 96       |
| 8) Phenol                     | 7.193  | 94   | 1221136  | 33.976 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.428  | 93   | 931400   | 33.307 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.563  | 128  | 925315   | 35.480 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.445  | 108  | 887776   | 33.605 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.534  | 45   | 1124690  | 33.934 | ng/u1  | 100      |
| 16) Acetophenone              | 8.834  | 105  | 1427499  | 33.260 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.822  | 70   | 722929   | 34.908 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.781  | 108  | 985743   | 34.506 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.092  | 117  | 361376   | 34.210 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.216  | 77   | 1078693  | 36.426 | ng/u1  | 99       |
| 23) Isophorone                | 9.751  | 82   | 1970031  | 32.627 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.928  | 139  | 477117   | 38.666 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.987  | 107  | 1001603  | 32.910 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.228 | 93   | 1222193  | 33.960 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.463 | 162  | 856182   | 35.175 | ng/u1  | 99       |
| 30) Naphthalene               | 10.869 | 128  | 2998262  | 33.400 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.975 | 127  | 1207818  | 30.391 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.151 | 225  | 472507   | 31.740 | ng/u1  | 99       |
| 34) Caprolactam               | 11.775 | 113  | 182342   | 23.094 | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 12.092 | 107  | 946861   | 35.240 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.469 | 142  | 2002805  | 33.486 | ng/u1  | 98       |

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 ALS Vial : 6 Sample Multiplier: 1

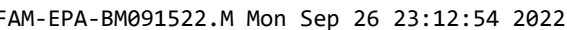
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS814

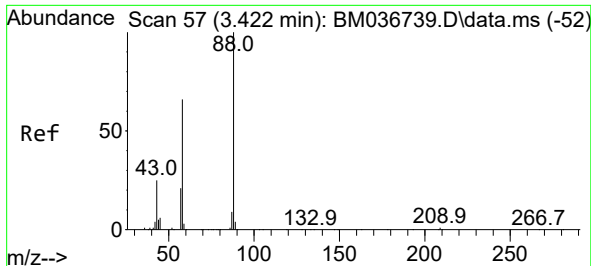
Quant Time: Sep 26 23:12:50 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 26 23:10:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.686 | 142  | 2044456  | 34.002 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.833 | 216  | 967277   | 33.300 | ng/ul  | 100      |
| 40) Hexachlorocyclopentadiene | 12.810 | 237  | 432214   | 28.552 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.069 | 196  | 626310   | 35.215 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.139 | 196  | 693197   | 36.354 | ng/ul  | 100      |
| 43) 1,1'-Biphenyl             | 13.469 | 154  | 2556033  | 33.787 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.510 | 162  | 1982510  | 33.396 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.716 | 65   | 603038   | 41.272 | ng/ul  | 97       |
| 47) Dimethylphthalate         | 14.092 | 163  | 2470773  | 33.652 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.210 | 165  | 481413   | 40.330 | ng/ul  | 99       |
| 50) Acenaphthylene            | 14.357 | 152  | 3144474  | 33.500 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.539 | 138  | 538590   | 37.620 | ng/ul# | 95       |
| 52) Acenaphthene              | 14.692 | 153  | 2202322  | 33.532 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.739 | 184  | 185538   | 35.030 | ng/ul  | 98       |
| 55) 4-Nitrophenol             | 14.839 | 109  | 370378   | 32.274 | ng/ul  | 99       |
| 56) Dibenzofuran              | 15.027 | 168  | 2959205  | 33.550 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.992 | 165  | 697817   | 40.211 | ng/ul  | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.251 | 232  | 558340   | 34.980 | ng/ul# | 97       |
| 59) Diethylphthalate          | 15.451 | 149  | 2533784  | 34.474 | ng/ul  | 100      |
| 61) Fluorene                  | 15.674 | 166  | 2578612  | 34.326 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.669 | 204  | 1200838  | 33.425 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.698 | 138  | 524269   | 37.691 | ng/ul  | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.751 | 198  | 332608   | 36.519 | ng/ul  | 99       |
| 67) N-Nitrosodiphenylamine    | 15.880 | 169  | 2099020  | 34.936 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.557 | 248  | 675439   | 33.593 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.674 | 284  | 766411   | 32.227 | ng/ul  | 99       |
| 70) Atrazine                  | 16.833 | 200  | 694600   | 32.761 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.015 | 266  | 437841   | 30.995 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.410 | 178  | 3887317  | 34.596 | ng/ul  | 99       |
| 74) Anthracene                | 17.504 | 178  | 3921780  | 34.338 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.433 | 216  | 999788   | 35.834 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.945 | 250  | 893250   | 29.600 | ng/ul  | 99       |
| 77) Carbazole                 | 17.768 | 167  | 3480021  | 32.911 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.333 | 149  | 4405019  | 36.754 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.415 | 202  | 4174982  | 42.524 | ng/ul  | 99       |
| 82) Pyrene                    | 19.780 | 202  | 4322860  | 41.596 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.674 | 149  | 1716898  | 43.599 | ng/ul  | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.450 | 252  | 1143165  | 35.924 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.521 | 228  | 3598381  | 35.265 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.450 | 149  | 2690638  | 46.774 | ng/ul  | 99       |
| 87) Chrysene                  | 21.574 | 228  | 3345709  | 34.544 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.386 | 149  | 3885269  | 47.866 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.227 | 252  | 3130904  | 36.671 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.274 | 252  | 3120138  | 36.573 | ng/ul  | 98       |
| 93) Benzo(a)pyrene            | 23.862 | 252  | 2675722  | 35.649 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.509 | 276  | 2858125  | 32.608 | ng/ul  | 96       |
| 95) Dibenzo(a,h)anthracene    | 26.527 | 278  | 2566328  | 32.285 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.285 | 276  | 2508904  | 33.018 | ng/ul  | 98       |

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

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QLast Update : Mon Sep 26 23:10:22 2022  
Response via : Initial Calibration

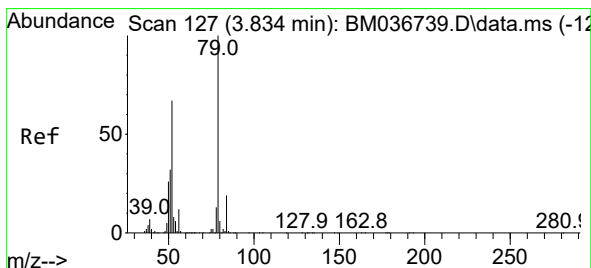
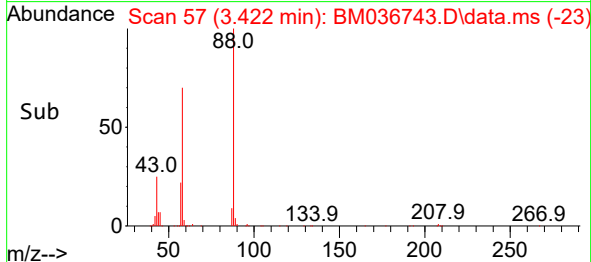
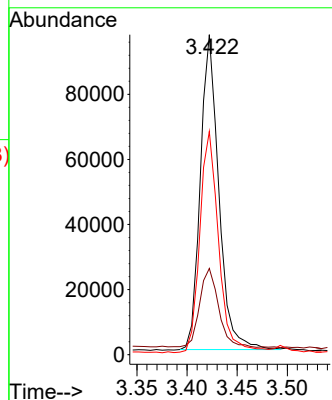
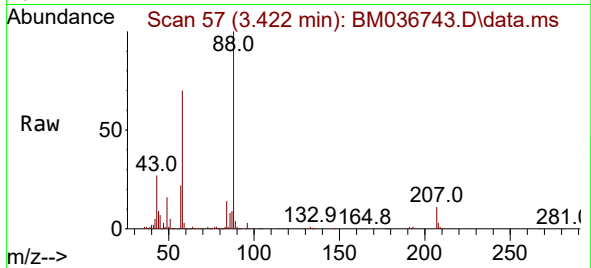




#2  
1,4-Dioxane  
Concen: 11.529 ng/uL  
RT: 3.422 min Scan# 57  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

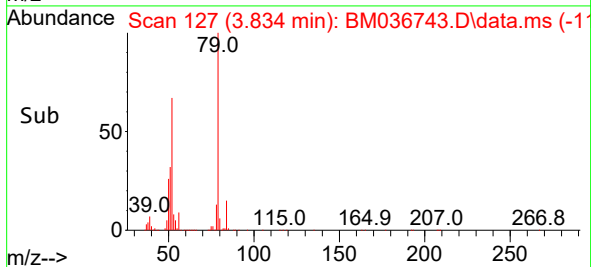
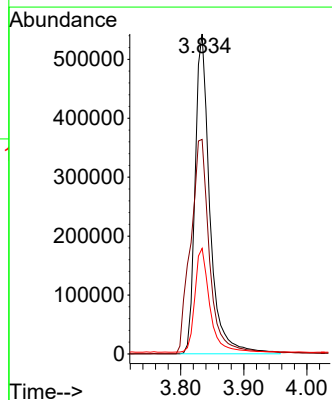
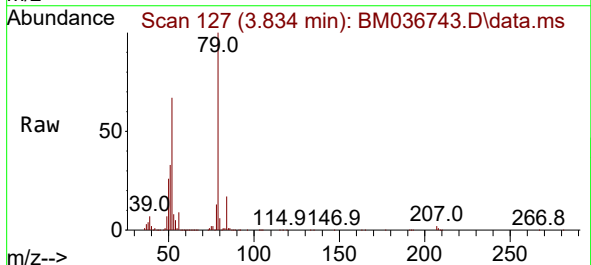
Instrument :  
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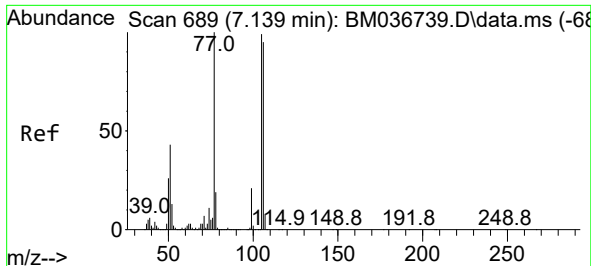
Tgt Ion: 88 Resp: 124145  
Ion Ratio Lower Upper  
88 100  
43 27.0 23.1 34.7  
58 69.8 56.6 85.0



#5  
Pyridine  
Concen: 30.151 ng/uL  
RT: 3.834 min Scan# 127  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 79 Resp: 883104  
Ion Ratio Lower Upper  
79 100  
52 67.0 57.2 85.8  
51 33.0 26.8 40.2

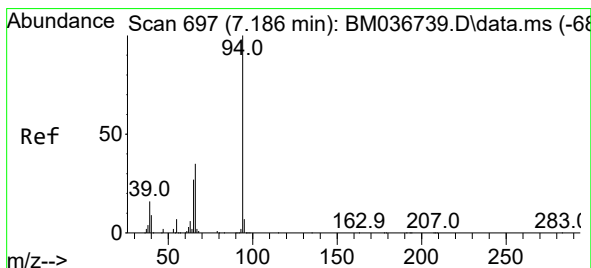
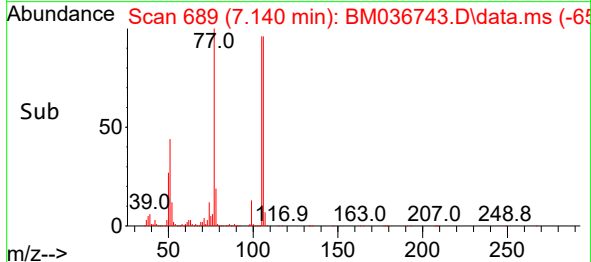
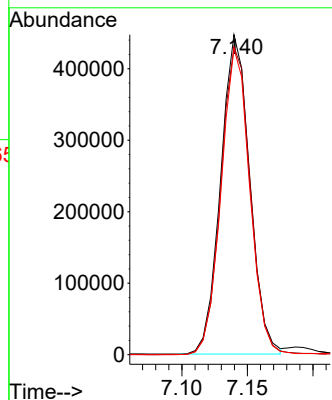
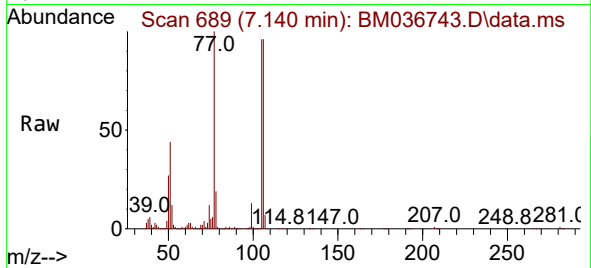




#6  
Benzaldehyde  
Concen: 42.339 ng/ul  
RT: 7.140 min Scan# 689  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

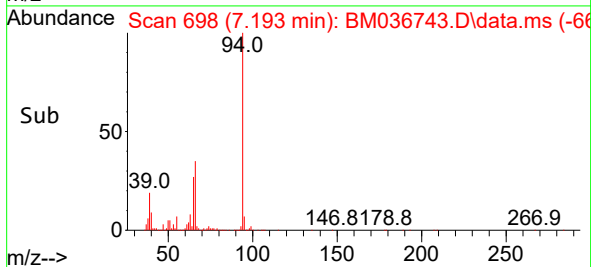
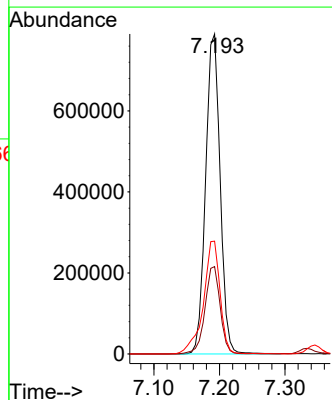
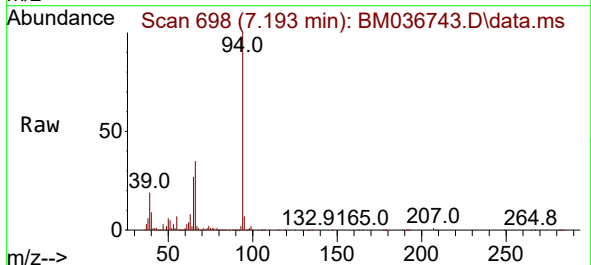
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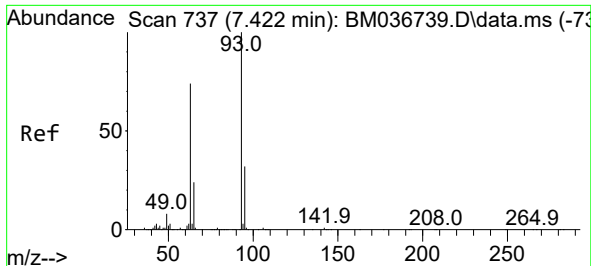
Tgt Ion: 77 Resp: 686580  
Ion Ratio Lower Upper  
77 100  
105 96.2 75.1 112.7  
106 95.8 73.0 109.6



#8  
Phenol  
Concen: 33.976 ng/ul  
RT: 7.193 min Scan# 698  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 94 Resp: 1221136  
Ion Ratio Lower Upper  
94 100  
65 27.3 22.2 33.4  
66 35.3 28.9 43.3

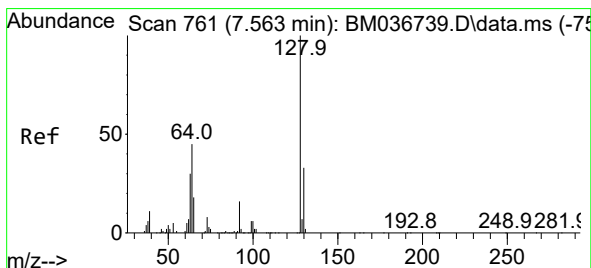
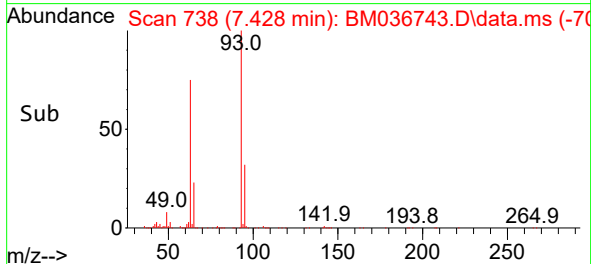
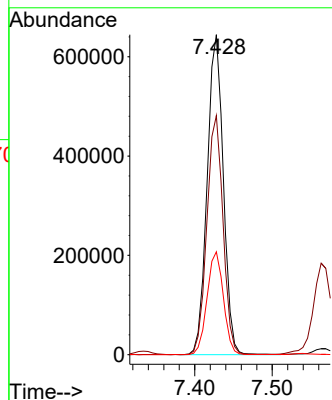
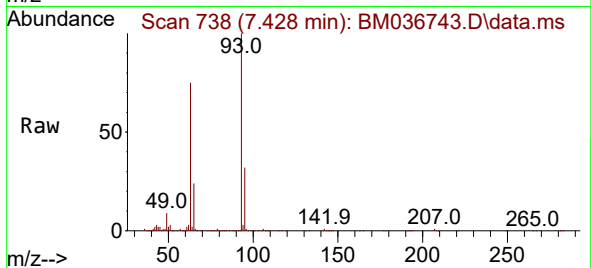




#10  
Bis(2-Chloroethyl)ether  
Concen: 33.307 ng/ul  
RT: 7.428 min Scan# 737  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

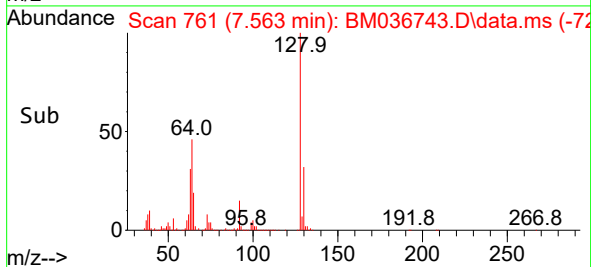
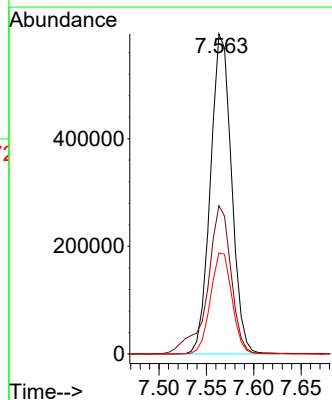
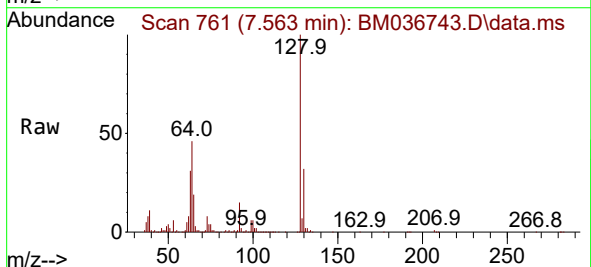
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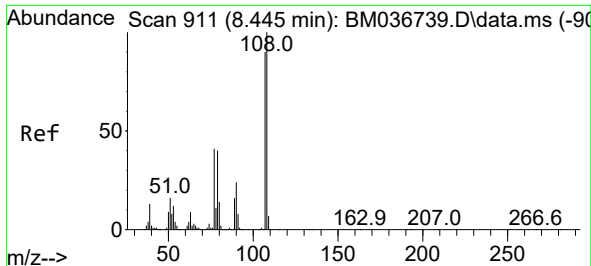
Tgt Ion: 93 Resp: 931400  
Ion Ratio Lower Upper  
93 100  
63 74.7 59.1 88.7  
95 32.2 26.1 39.1



#12  
2-Chlorophenol  
Concen: 35.480 ng/ul  
RT: 7.563 min Scan# 761  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 128 Resp: 925315  
Ion Ratio Lower Upper  
128 100  
64 46.4 37.8 56.8  
130 31.6 26.0 39.0





#13

2-Methylphenol

Concen: 33.605 ng/ul

RT: 8.445 min Scan# 911

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

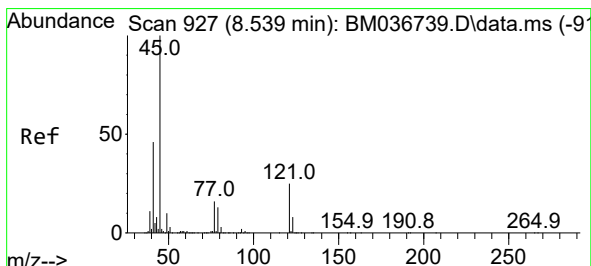
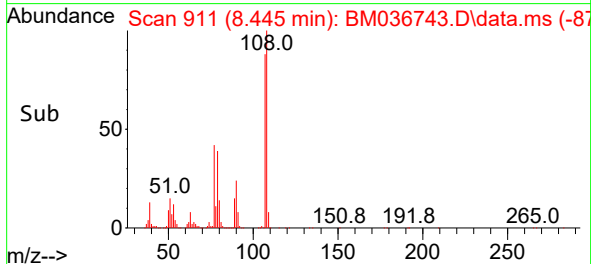
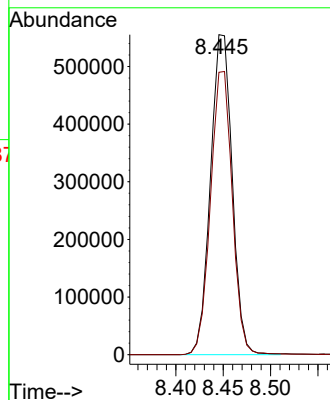
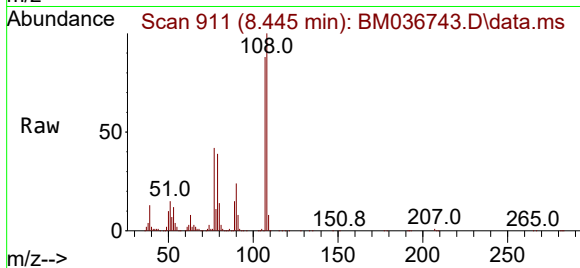
SLCS814

Tgt Ion:108 Resp: 887776

Ion Ratio Lower Upper

108 100

107 88.3 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.934 ng/ul

RT: 8.534 min Scan# 926

Delta R.T. -0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

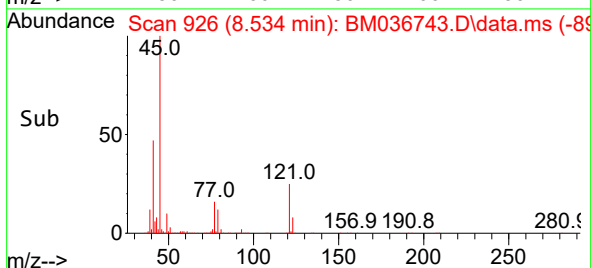
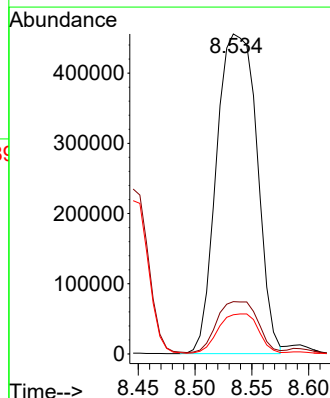
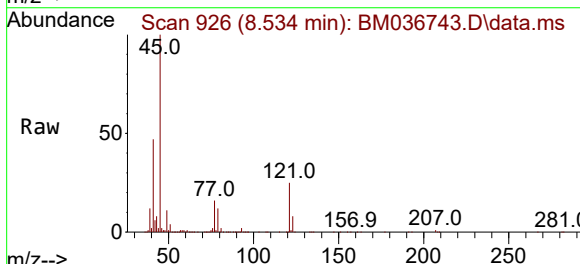
Tgt Ion: 45 Resp: 1124690

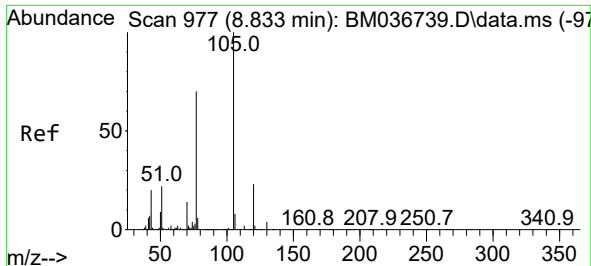
Ion Ratio Lower Upper

45 100

77 16.4 13.1 19.7

79 12.2 9.5 14.3

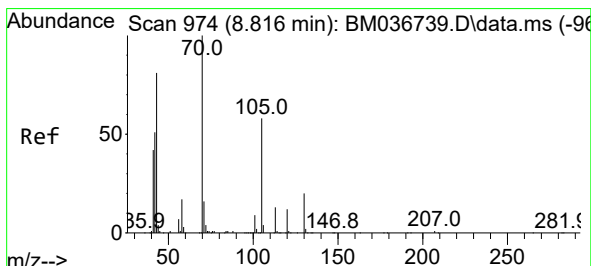
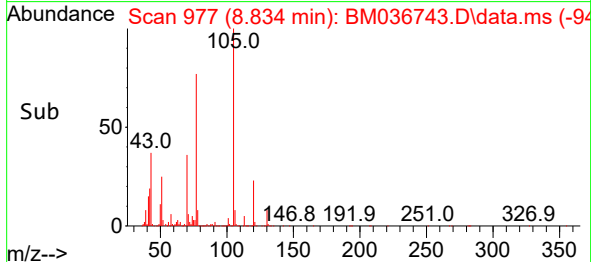
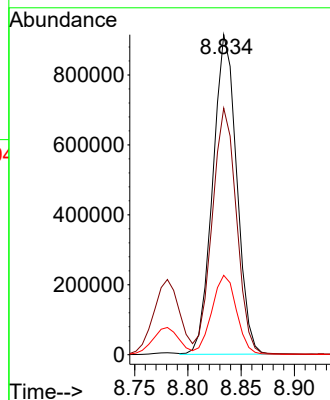
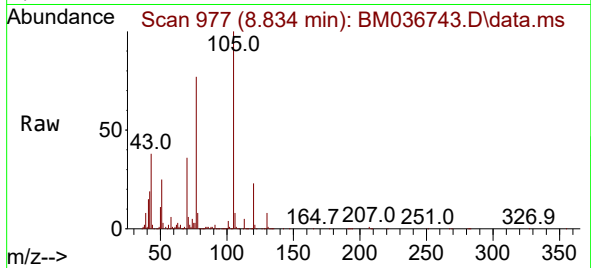




#16  
Acetophenone  
Concen: 33.260 ng/ul  
RT: 8.834 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

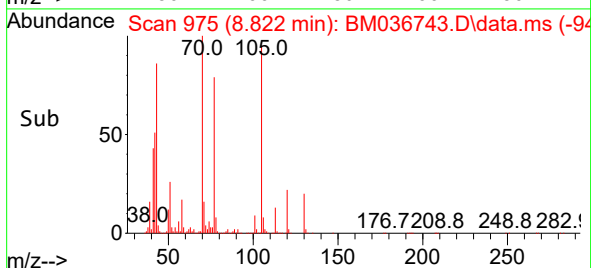
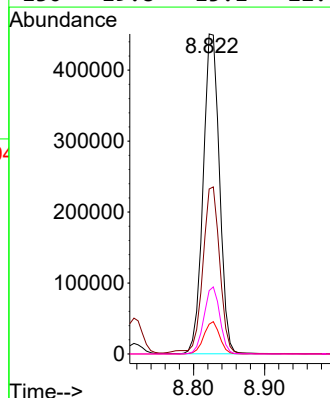
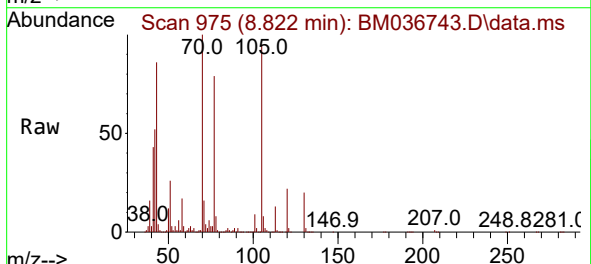
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

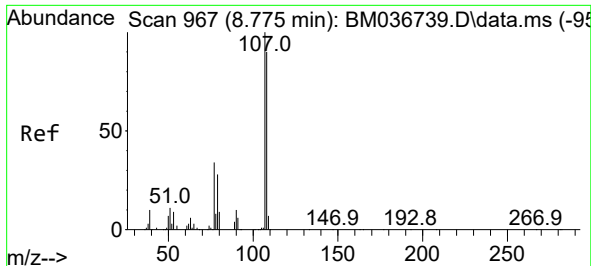
Tgt Ion:105 Resp: 1427499  
Ion Ratio Lower Upper  
105 100  
77 77.1 61.6 92.4  
51 24.8 20.5 30.7



#17  
N-Nitroso-di-n-propylamine  
Concen: 34.908 ng/ul  
RT: 8.822 min Scan# 975  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 70 Resp: 722929  
Ion Ratio Lower Upper  
70 100  
42 51.5 43.0 64.4  
101 9.3 7.7 11.5  
130 19.8 15.1 22.7

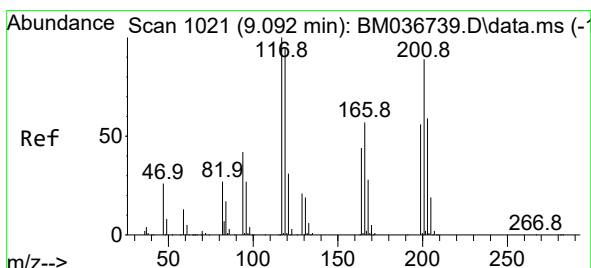
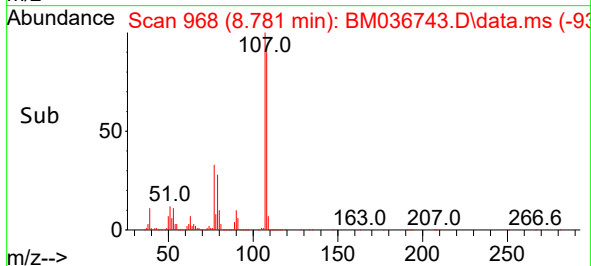
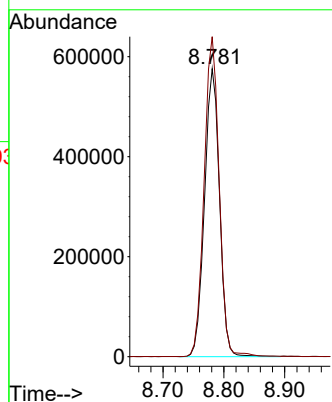
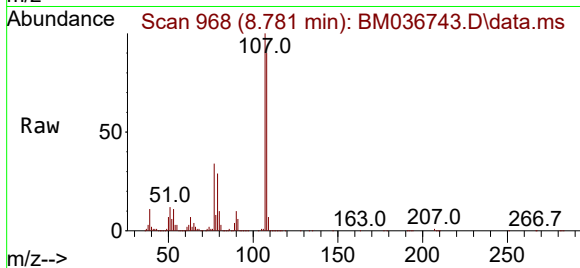




#18  
4-Methylphenol  
Concen: 34.506 ng/ul  
RT: 8.781 min Scan# 968  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

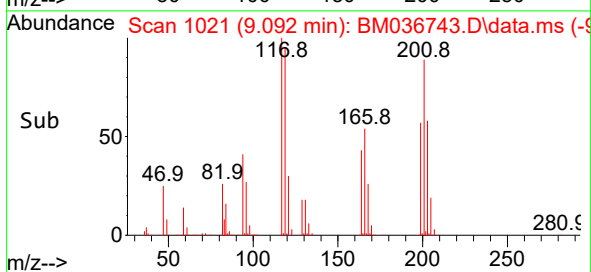
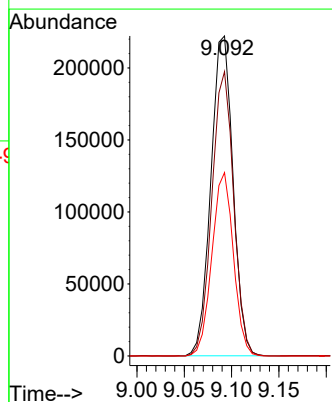
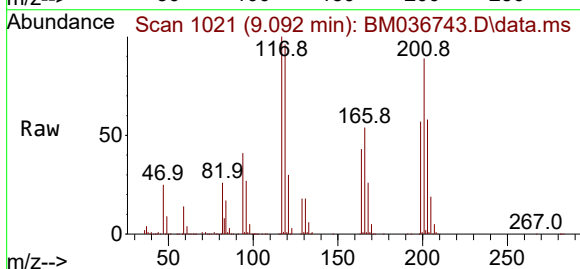
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

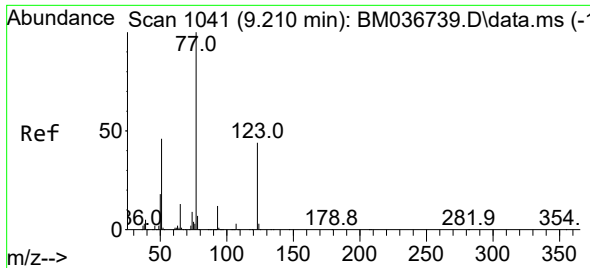
Tgt Ion:108 Resp: 985743  
Ion Ratio Lower Upper  
108 100  
107 111.1 89.4 134.0



#19  
Hexachloroethane  
Concen: 34.210 ng/ul  
RT: 9.092 min Scan# 1021  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:117 Resp: 361376  
Ion Ratio Lower Upper  
117 100  
201 88.9 68.7 103.1  
199 58.6 43.0 64.6

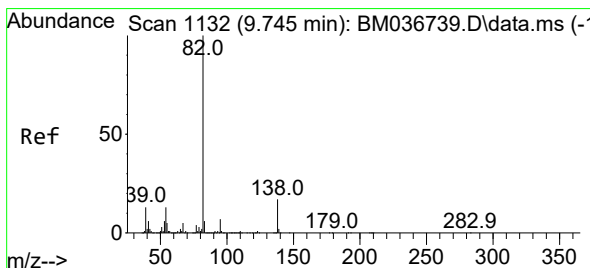
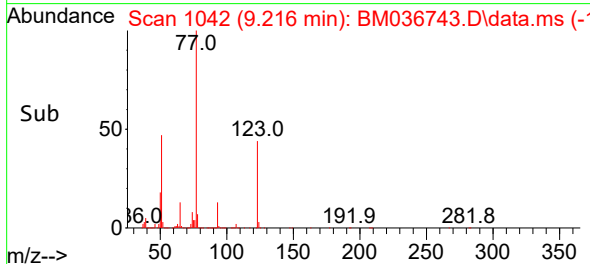
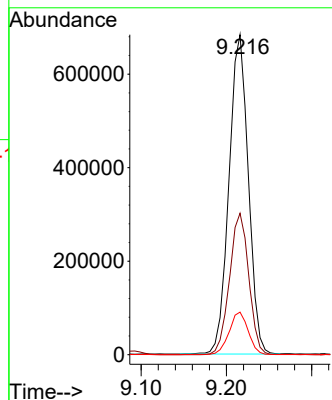
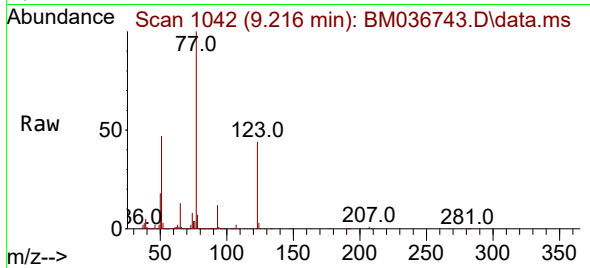




#22  
Nitrobenzene  
Concen: 36.426 ng/ul  
RT: 9.216 min Scan# 1042  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

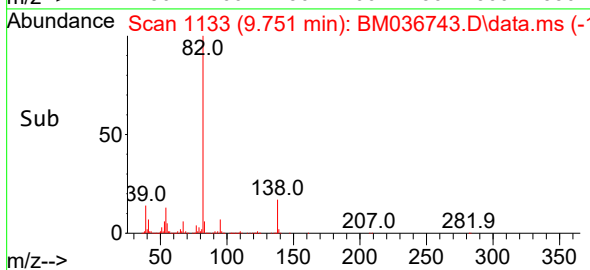
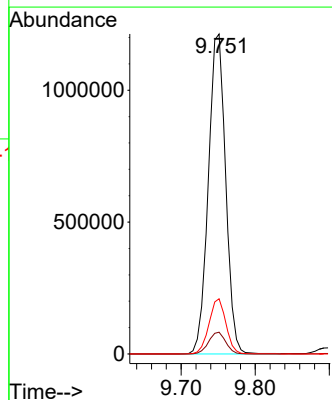
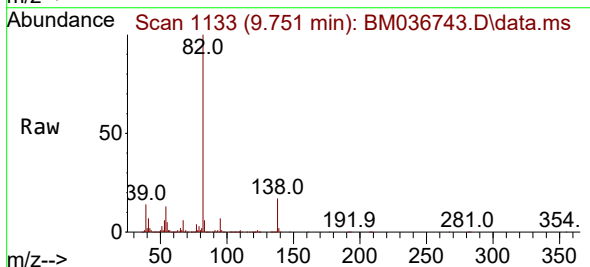
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

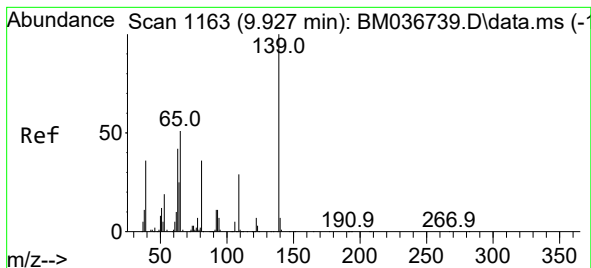
Tgt Ion: 77 Resp: 1078693  
Ion Ratio Lower Upper  
77 100  
123 44.2 34.9 52.3  
65 13.3 10.7 16.1



#23  
Isophorone  
Concen: 32.627 ng/ul  
RT: 9.751 min Scan# 1133  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 82 Resp: 1970031  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.4 8.2  
138 17.2 13.5 20.3

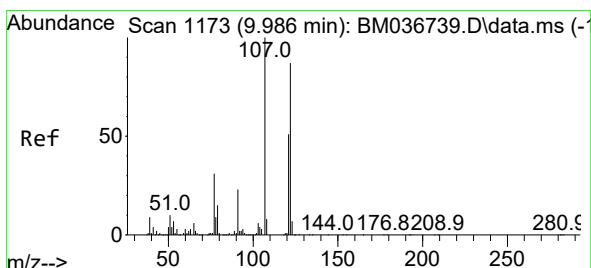
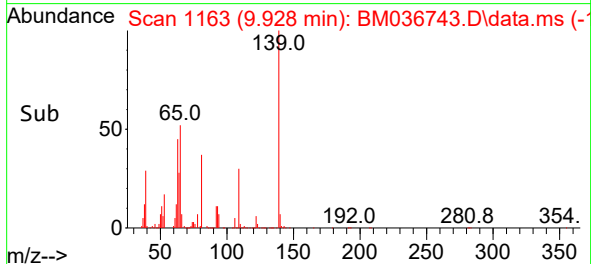
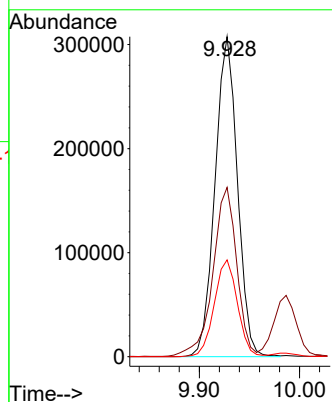
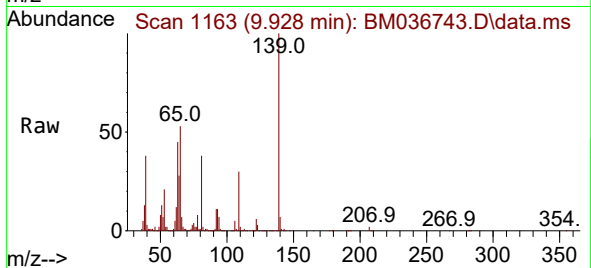




#25  
2-Nitrophenol  
Concen: 38.666 ng/ul  
RT: 9.928 min Scan# 1163  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

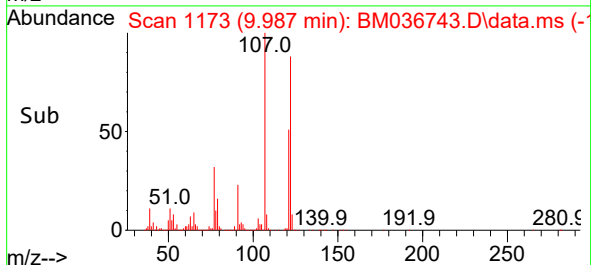
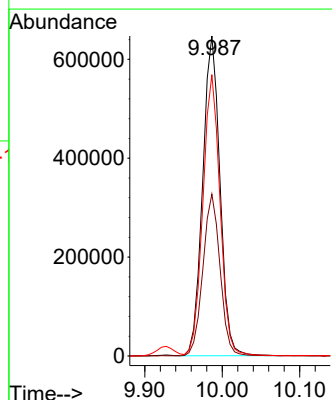
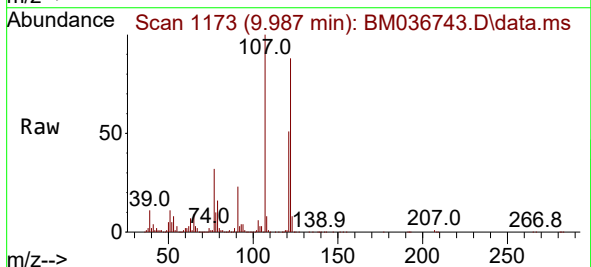
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

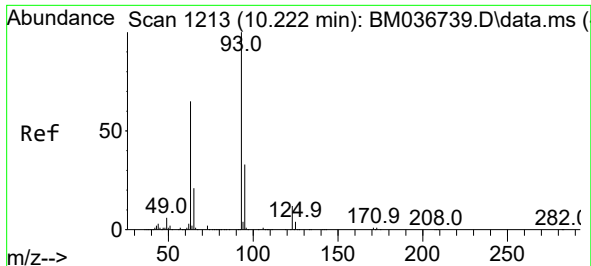
Tgt Ion:139 Resp: 477117  
Ion Ratio Lower Upper  
139 100  
65 52.9 40.9 61.3  
109 30.3 23.9 35.9



#26  
2,4-Dimethylphenol  
Concen: 32.910 ng/ul  
RT: 9.987 min Scan# 1173  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:107 Resp: 1001603  
Ion Ratio Lower Upper  
107 100  
121 50.6 39.4 59.2  
122 87.9 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 33.960 ng/ul

RT: 10.228 min Scan# 1213

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

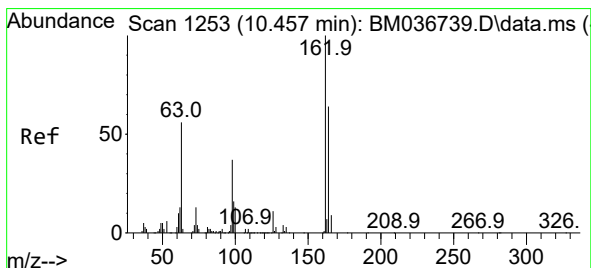
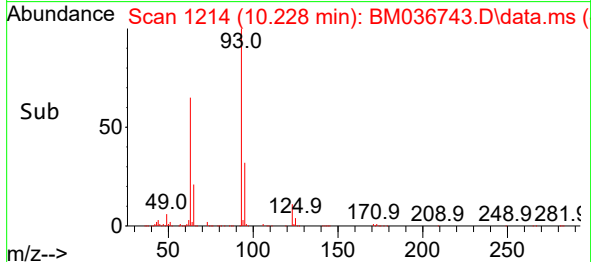
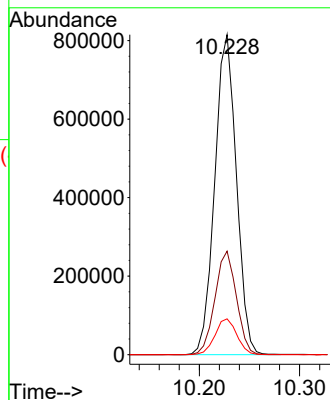
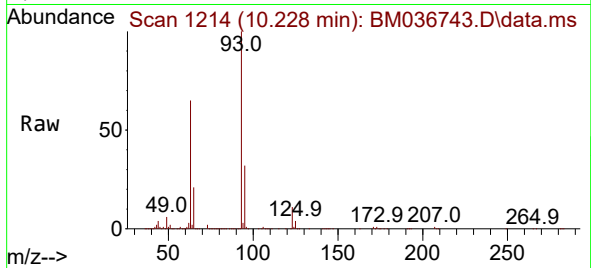
Tgt Ion: 93 Resp: 1222193

Ion Ratio Lower Upper

93 100

95 32.4 26.2 39.4

123 11.2 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 35.175 ng/ul

RT: 10.463 min Scan# 1254

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

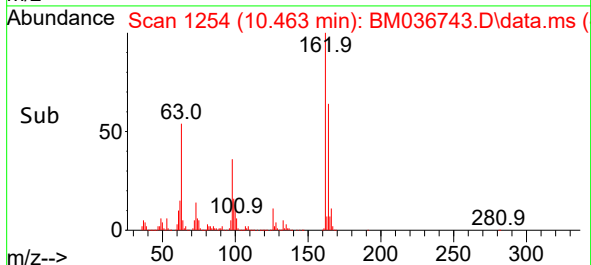
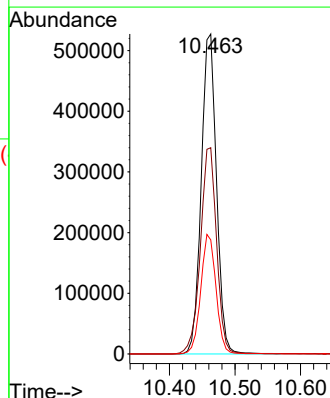
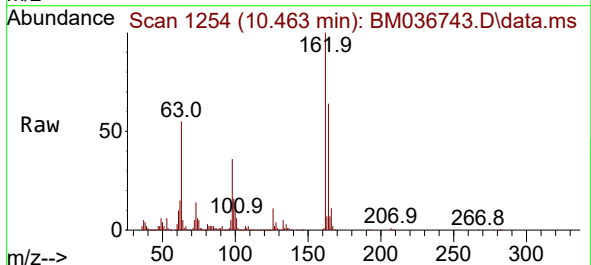
Tgt Ion:162 Resp: 856182

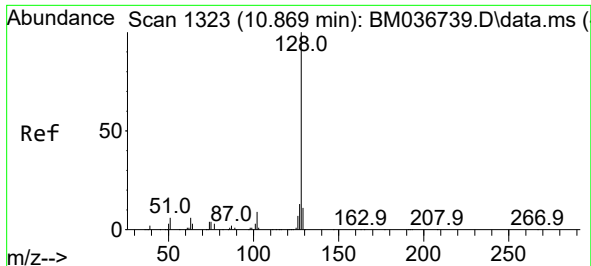
Ion Ratio Lower Upper

162 100

164 64.4 52.1 78.1

98 35.6 29.1 43.7

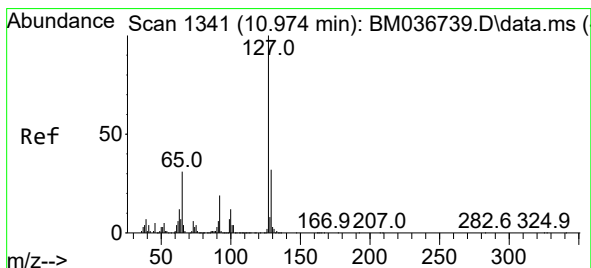
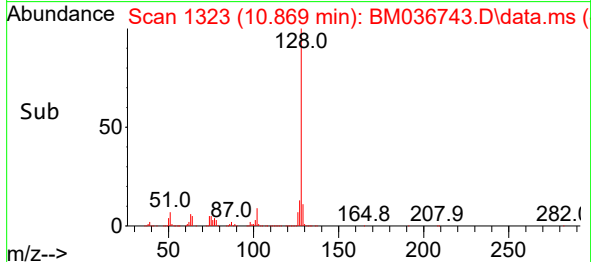
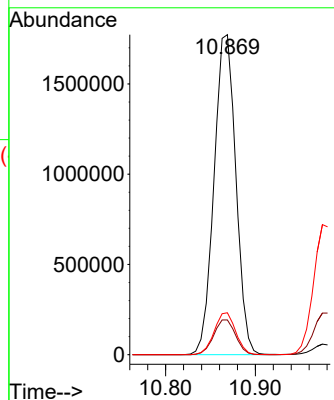
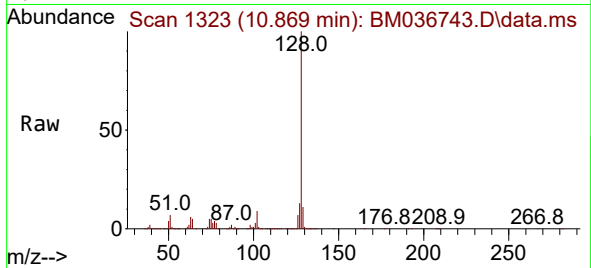




#30  
Naphthalene  
Concen: 33.400 ng/ul  
RT: 10.869 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

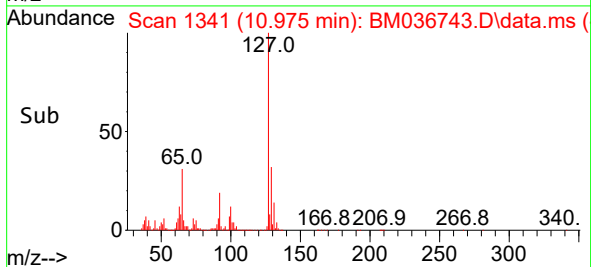
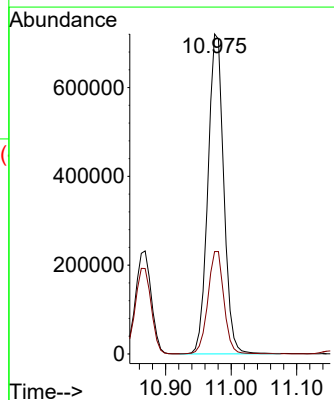
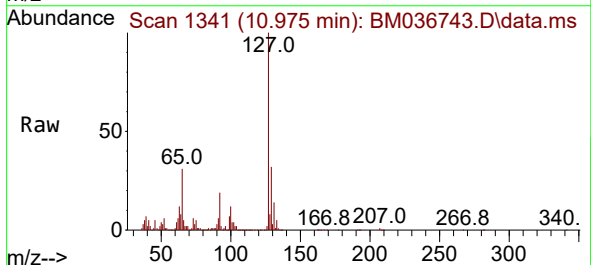
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

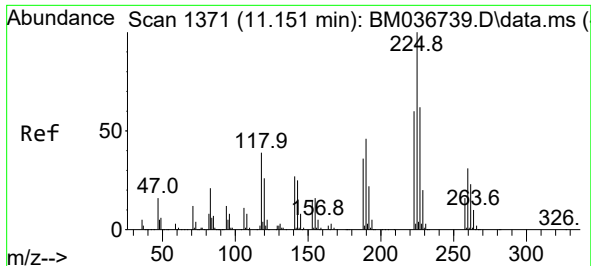
Tgt Ion:128 Resp: 2998262  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.7 13.1  
127 13.1 10.3 15.5



#32  
4-Chloroaniline  
Concen: 30.391 ng/ul  
RT: 10.975 min Scan# 1341  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:127 Resp: 1207818  
Ion Ratio Lower Upper  
127 100  
129 32.0 25.4 38.2

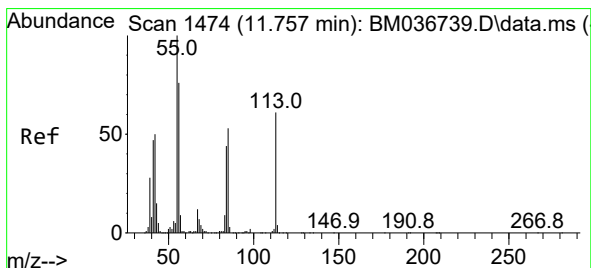
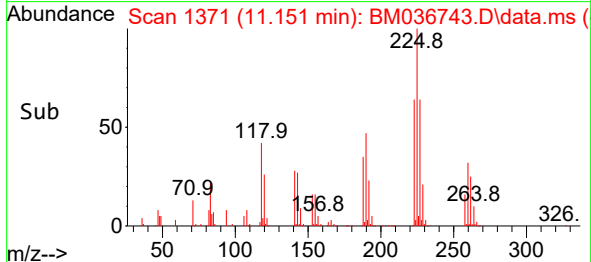
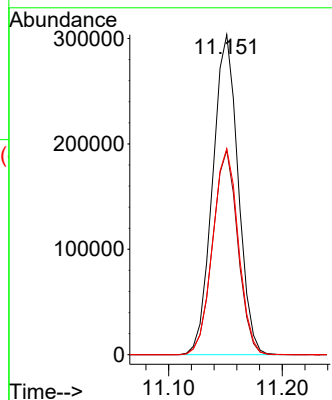
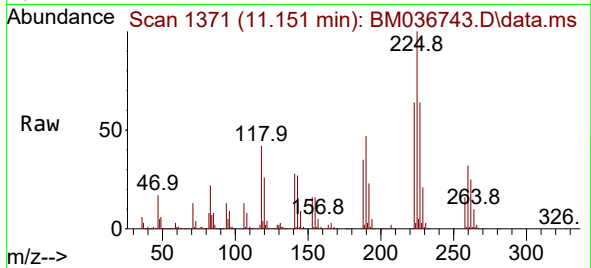




#33  
Hexachlorobutadiene  
Concen: 31.740 ng/ul  
RT: 11.151 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

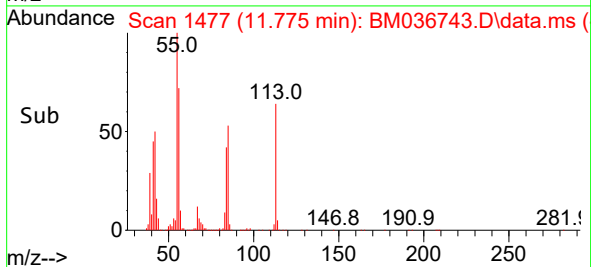
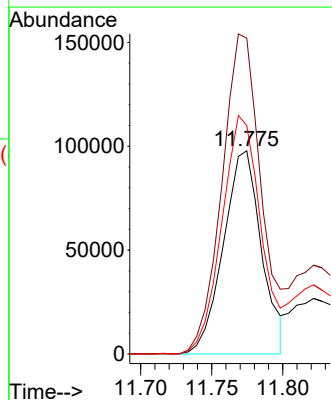
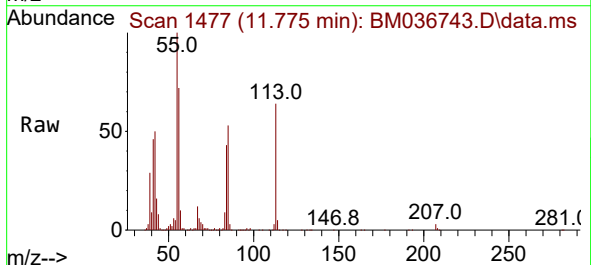
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

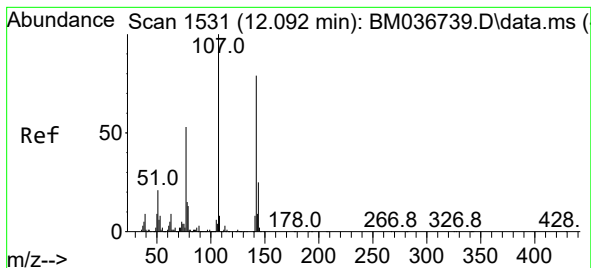
Tgt Ion:225 Resp: 472507  
Ion Ratio Lower Upper  
225 100  
223 63.9 49.8 74.8  
227 64.4 51.0 76.6



#34  
Caprolactam  
Concen: 23.094 ng/ul  
RT: 11.775 min Scan# 1477  
Delta R.T. 0.018 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:113 Resp: 182342  
Ion Ratio Lower Upper  
113 100  
55 155.4 127.5 191.3  
56 112.5 94.6 142.0

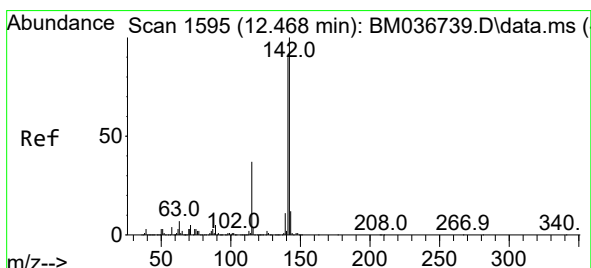
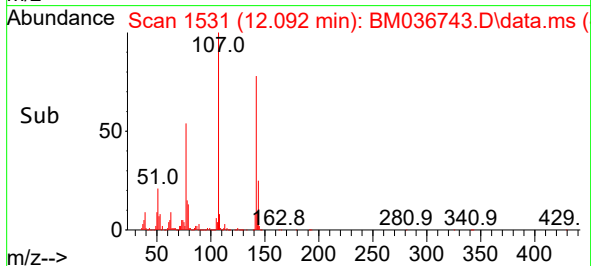
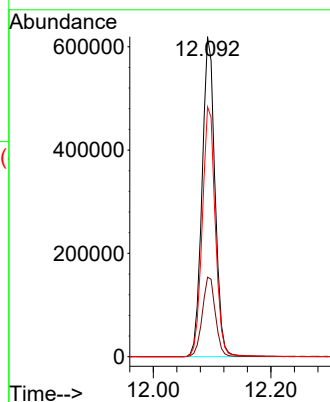
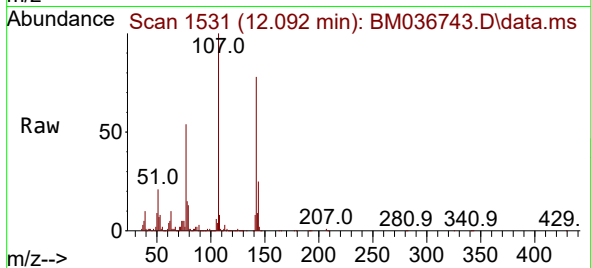




#35  
4-Chloro-3-methylphenol  
Concen: 35.240 ng/ul  
RT: 12.092 min Scan# 1531  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

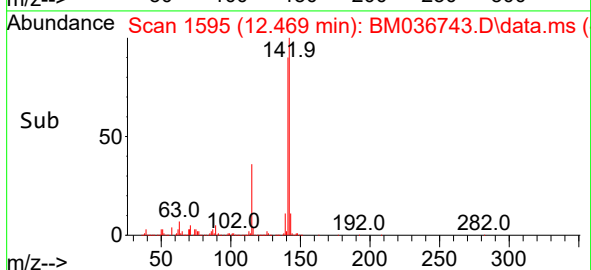
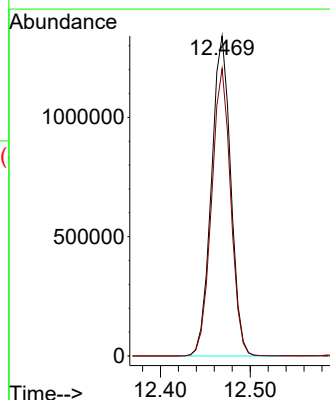
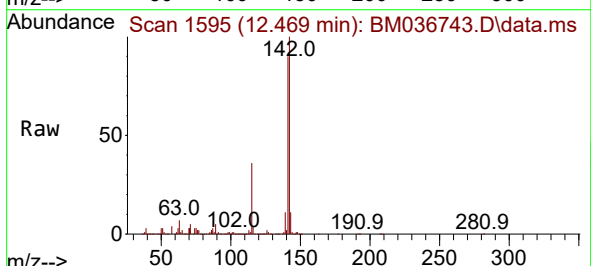
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

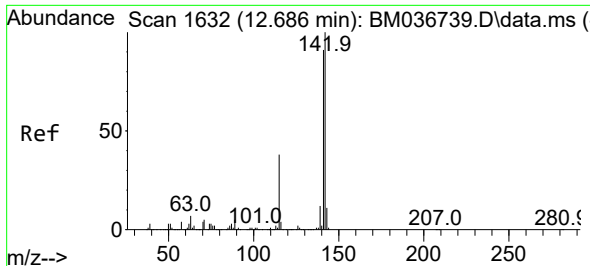
Tgt Ion:107 Resp: 946861  
Ion Ratio Lower Upper  
107 100  
144 24.8 21.5 32.3  
142 78.1 63.9 95.9



#36  
2-Methylnaphthalene  
Concen: 33.486 ng/ul  
RT: 12.469 min Scan# 1595  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:142 Resp: 2002805  
Ion Ratio Lower Upper  
142 100  
141 89.8 70.7 106.1

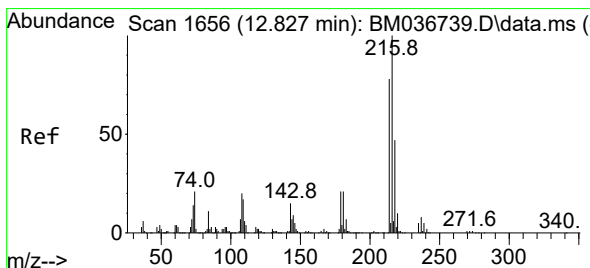
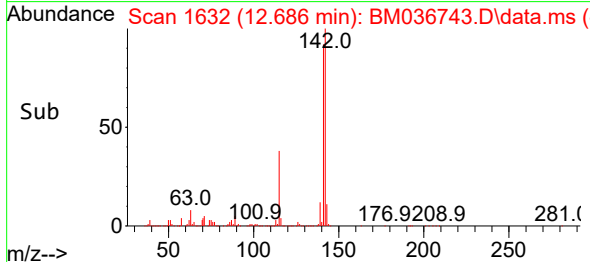
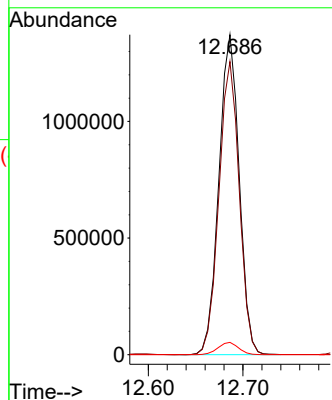
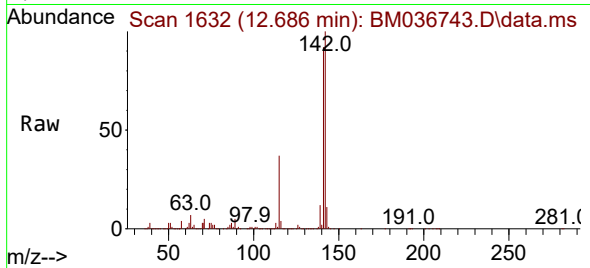




#37  
1-Methylnaphthalene  
Concen: 34.002 ng/ul  
RT: 12.686 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

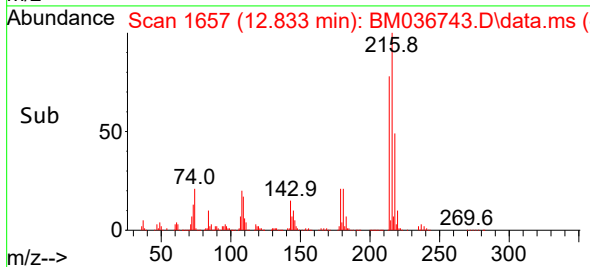
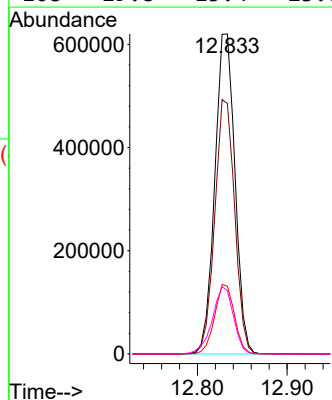
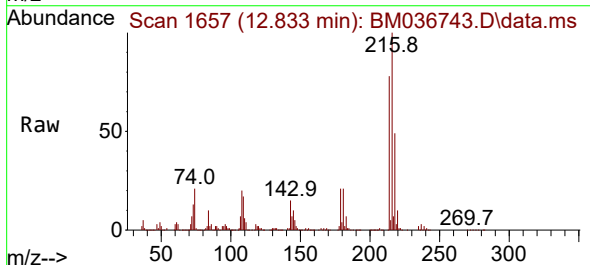
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

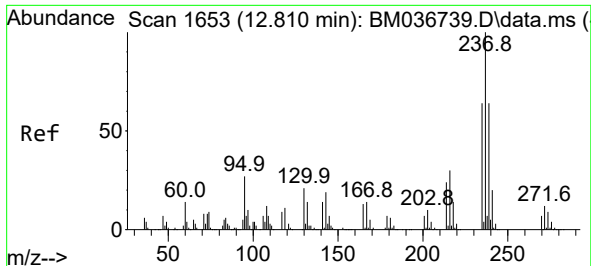
Tgt Ion:142 Resp: 2044456  
Ion Ratio Lower Upper  
142 100  
141 91.6 73.4 110.2  
116 3.9 3.1 4.7



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 33.300 ng/ul  
RT: 12.833 min Scan# 1657  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:216 Resp: 967277  
Ion Ratio Lower Upper  
216 100  
214 78.2 62.4 93.6  
179 21.2 16.7 25.1  
108 19.8 15.4 23.0

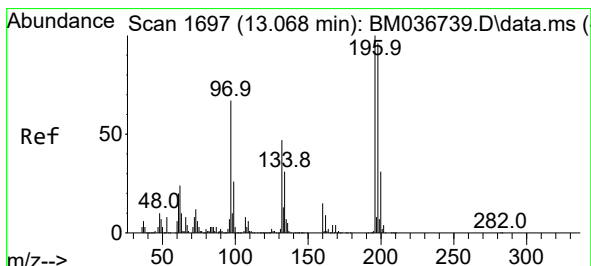
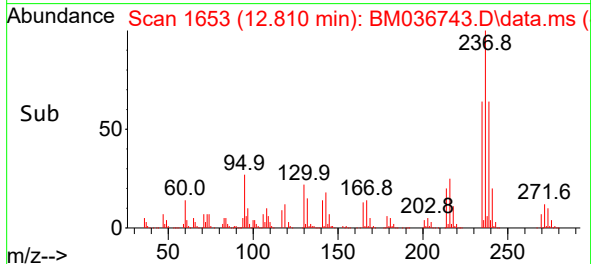
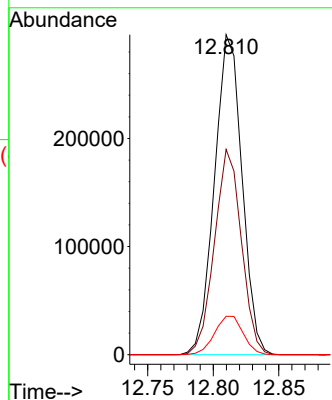
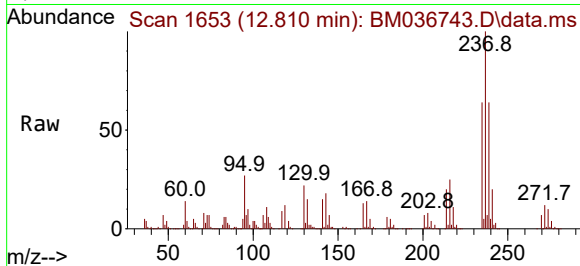




#40  
Hexachlorocyclopentadiene  
Concen: 28.552 ng/ul  
RT: 12.810 min Scan# 1653  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

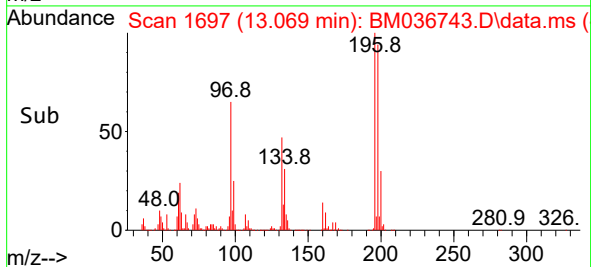
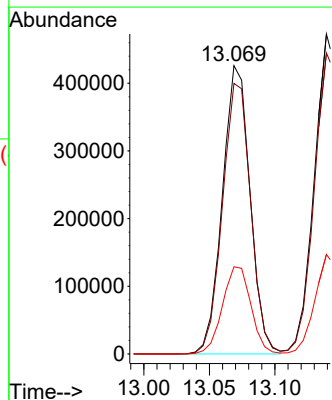
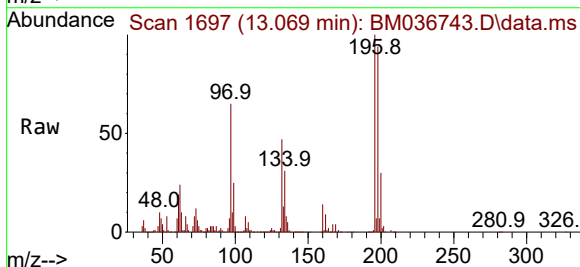
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

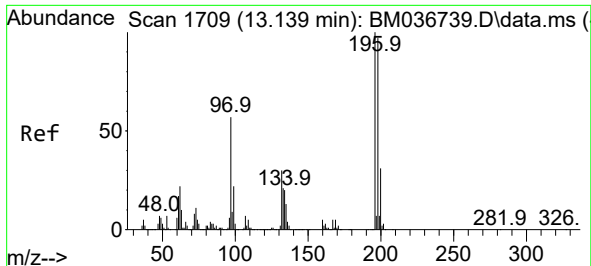
Tgt Ion:237 Resp: 432214  
Ion Ratio Lower Upper  
237 100  
235 64.2 50.9 76.3  
272 12.7 10.3 15.5



#41  
2,4,6-Trichlorophenol  
Concen: 35.215 ng/ul  
RT: 13.069 min Scan# 1697  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:196 Resp: 626310  
Ion Ratio Lower Upper  
196 100  
198 93.8 77.3 115.9  
200 30.3 25.2 37.8

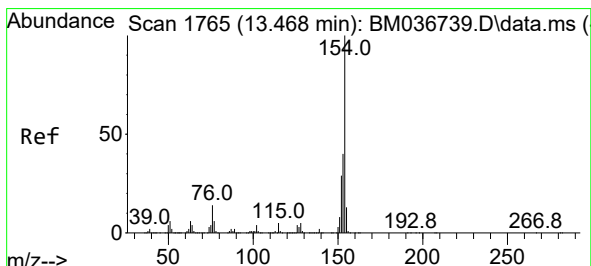
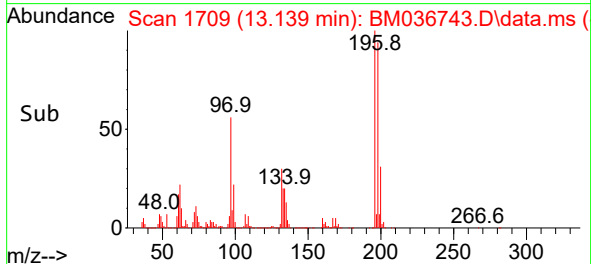
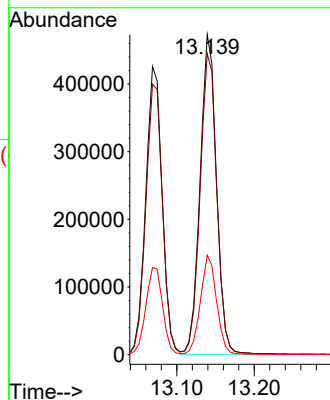
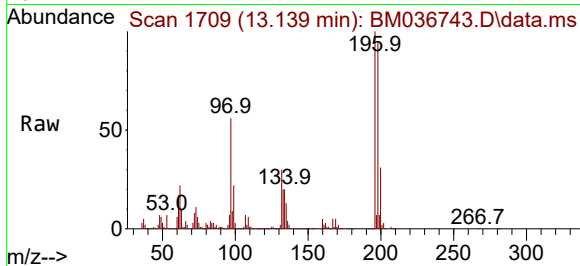




#42  
 2,4,5-Trichlorophenol  
 Concen: 36.354 ng/ul  
 RT: 13.139 min Scan# 1709  
 Delta R.T. 0.000 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

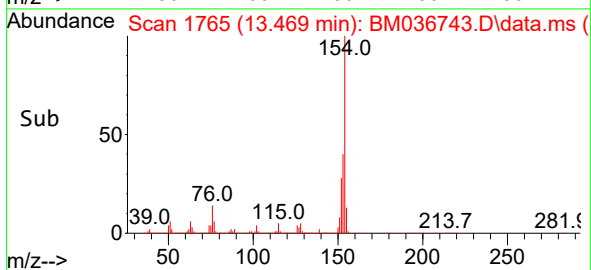
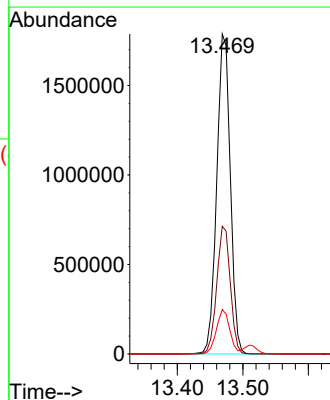
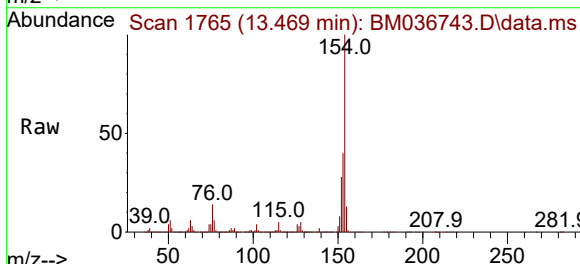
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS814

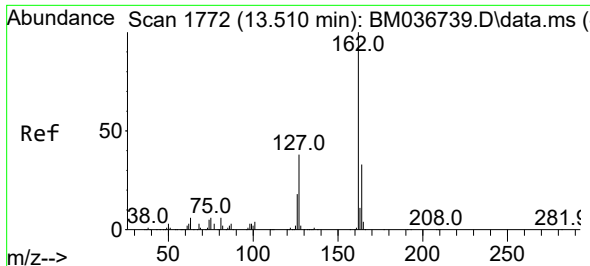
Tgt Ion:196 Resp: 693197  
 Ion Ratio Lower Upper  
 196 100  
 198 94.1 75.6 113.4  
 200 31.1 24.7 37.1



#43  
 1,1'-Biphenyl  
 Concen: 33.787 ng/ul  
 RT: 13.469 min Scan# 1765  
 Delta R.T. 0.000 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

Tgt Ion:154 Resp: 2556033  
 Ion Ratio Lower Upper  
 154 100  
 153 39.9 31.4 47.2  
 76 13.9 10.4 15.6

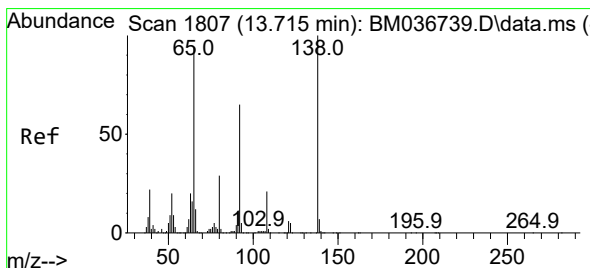
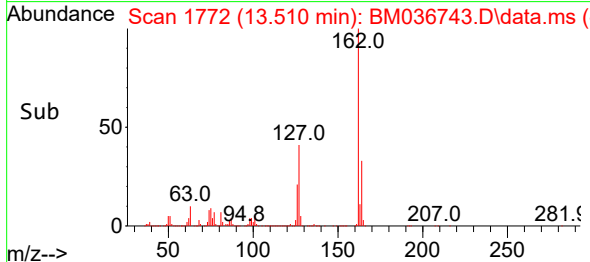
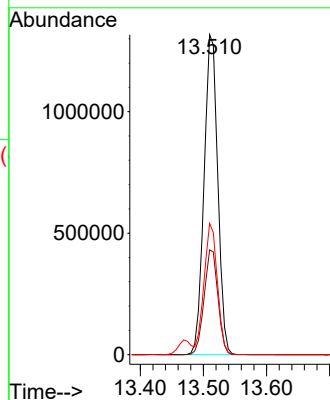
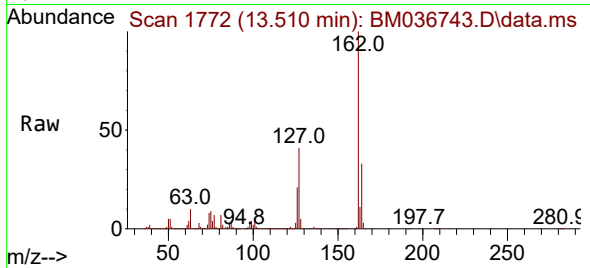




#44  
2-Chloronaphthalene  
Concen: 33.396 ng/ul  
RT: 13.510 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

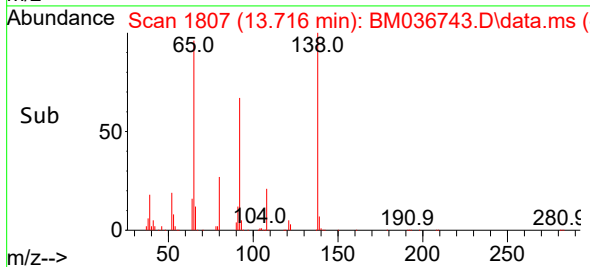
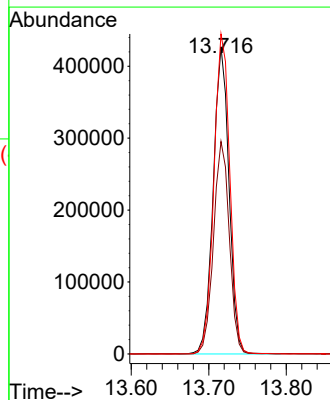
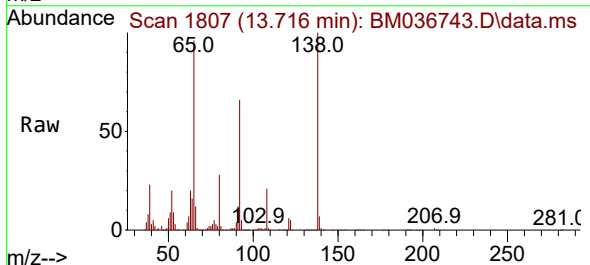
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

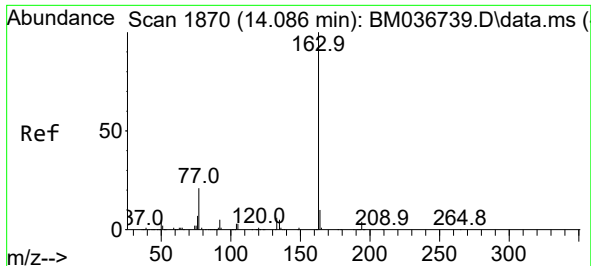
Tgt Ion:162 Resp: 1982510  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.2 39.2  
127 41.0 32.6 49.0



#45  
2-Nitroaniline  
Concen: 41.272 ng/ul  
RT: 13.716 min Scan# 1807  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion: 65 Resp: 603038  
Ion Ratio Lower Upper  
65 100  
92 69.2 54.4 81.6  
138 104.2 86.1 129.1

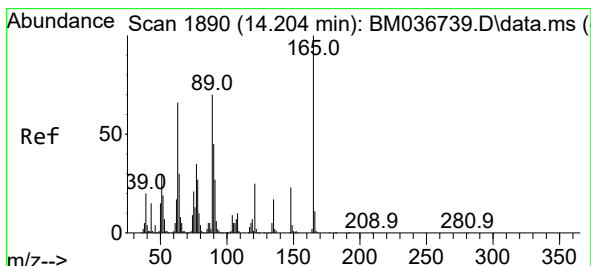
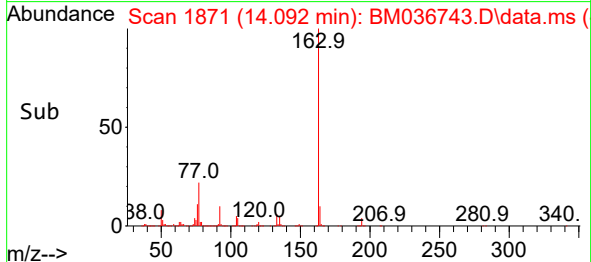
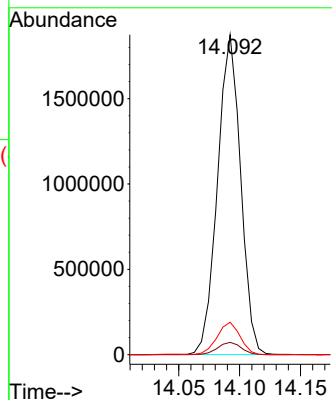
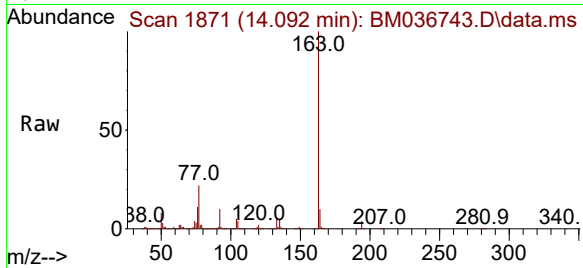




#47  
Dimethylphthalate  
Concen: 33.652 ng/ul  
RT: 14.092 min Scan# 1871  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

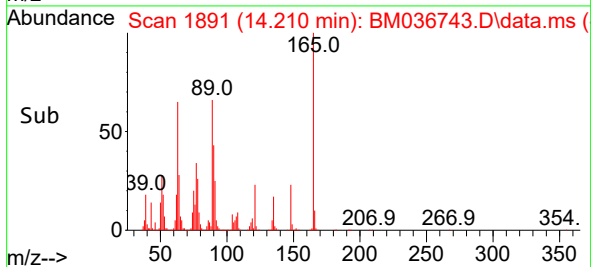
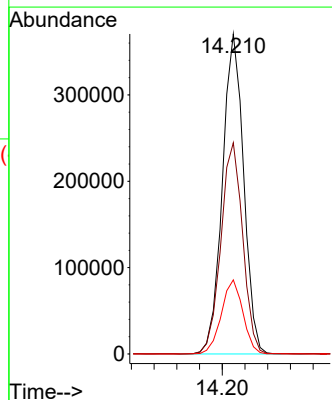
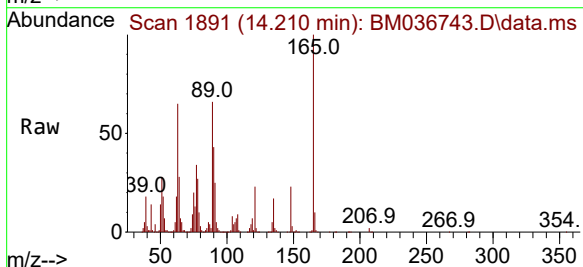
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

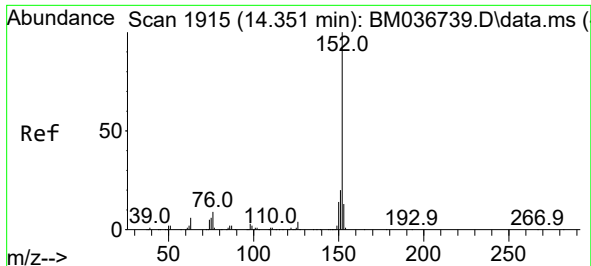
Tgt Ion:163 Resp: 2470773  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.0 4.6  
164 10.2 8.3 12.5



#48  
2,6-Dinitrotoluene  
Concen: 40.330 ng/ul  
RT: 14.210 min Scan# 1891  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:165 Resp: 481413  
Ion Ratio Lower Upper  
165 100  
89 66.0 52.8 79.2  
121 23.2 19.4 29.0

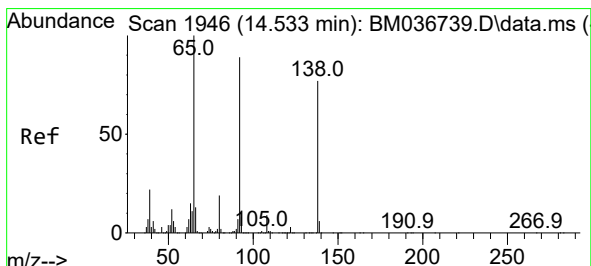
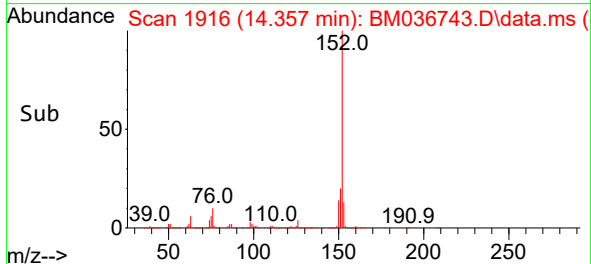
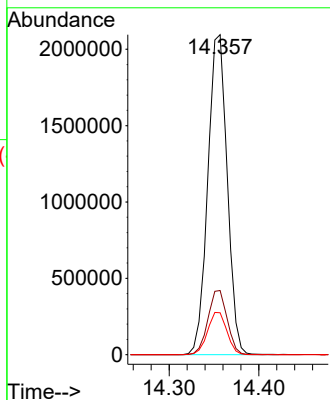
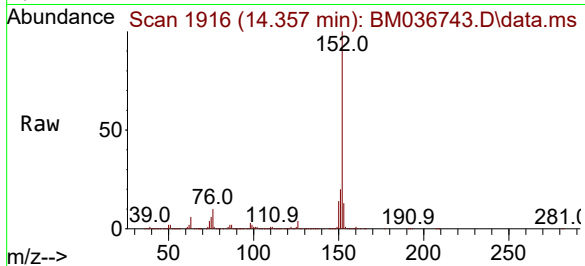




#50  
Acenaphthylene  
Concen: 33.500 ng/ul  
RT: 14.357 min Scan# 1915  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

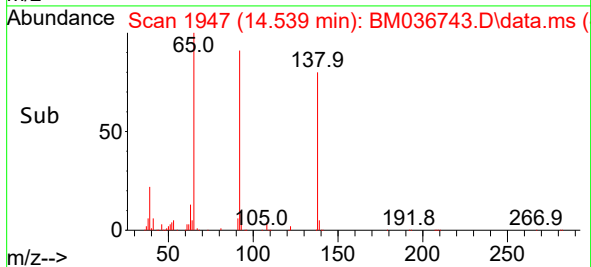
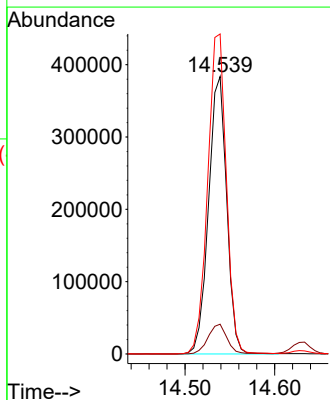
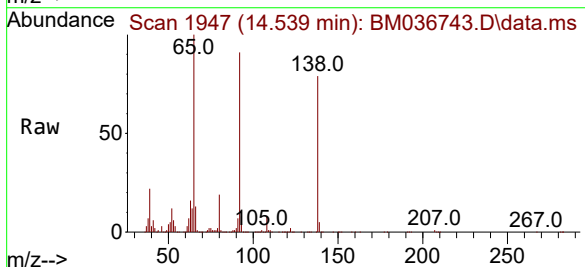
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BNA\_M  
ClientSampleId :  
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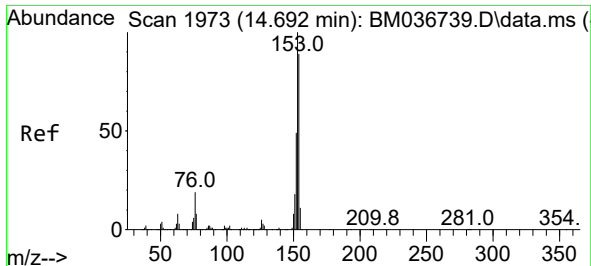
Tgt Ion:152 Resp: 3144474  
Ion Ratio Lower Upper  
152 100  
151 20.0 15.7 23.5  
153 13.1 10.5 15.7



#51  
3-Nitroaniline  
Concen: 37.620 ng/ul  
RT: 14.539 min Scan# 1947  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:138 Resp: 538590  
Ion Ratio Lower Upper  
138 100  
108 10.7 12.5 18.7#  
92 115.3 95.4 143.2

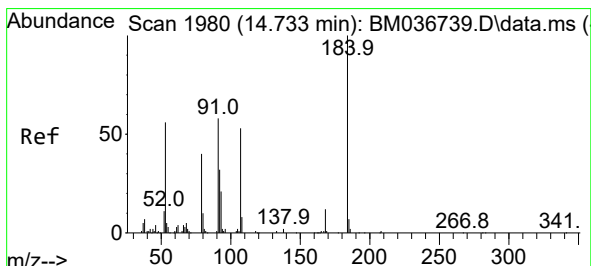
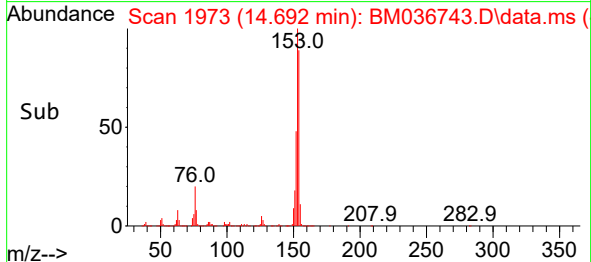
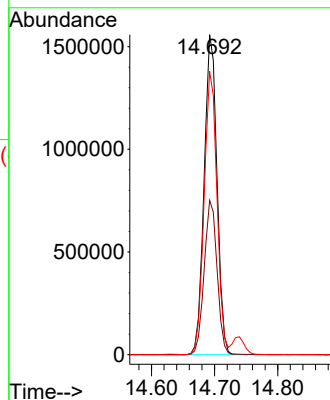
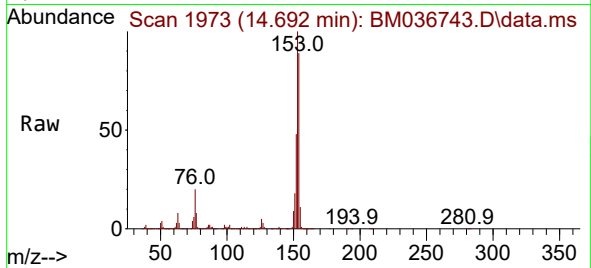




#52  
Acenaphthene  
Concen: 33.532 ng/ul  
RT: 14.692 min Scan# 1973  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

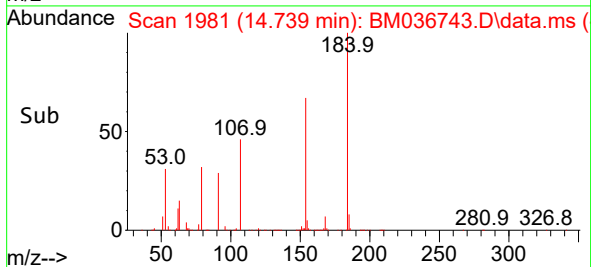
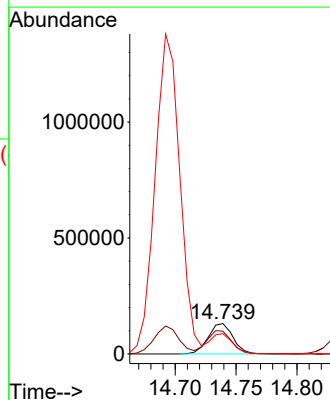
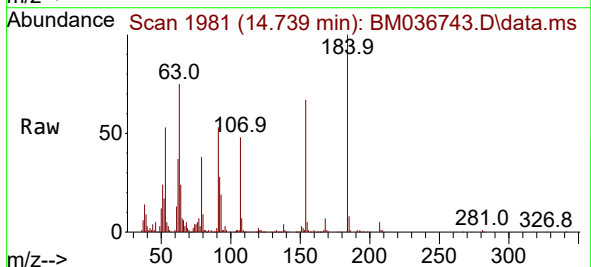
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ClientSampleId :  
SLCS814

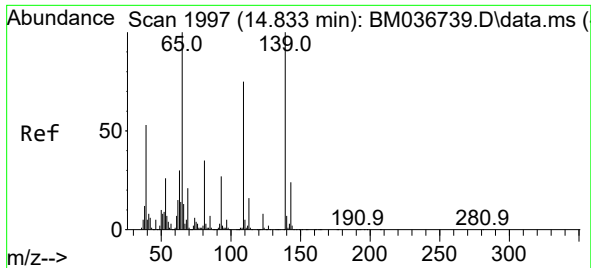
Tgt Ion:153 Resp: 2202322  
Ion Ratio Lower Upper  
153 100  
152 48.3 38.2 57.2  
154 88.6 71.0 106.6



#53  
2,4-Dinitrophenol  
Concen: 35.030 ng/ul  
RT: 14.739 min Scan# 1981  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:184 Resp: 185538  
Ion Ratio Lower Upper  
184 100  
63 75.0 58.8 88.2  
154 66.8 55.0 82.4

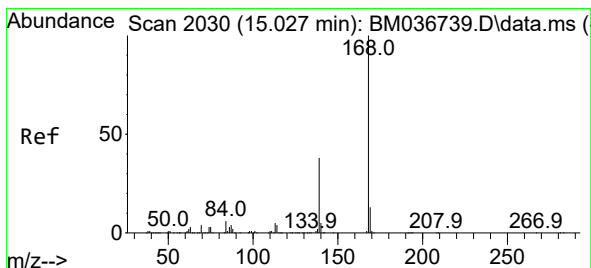
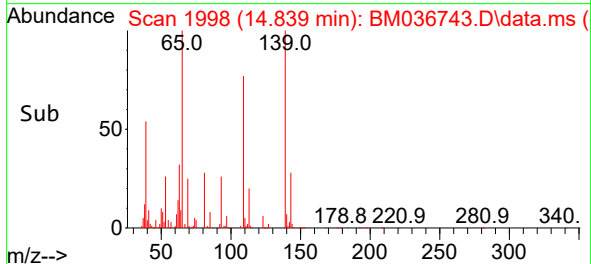
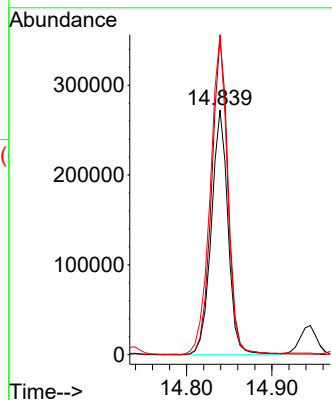
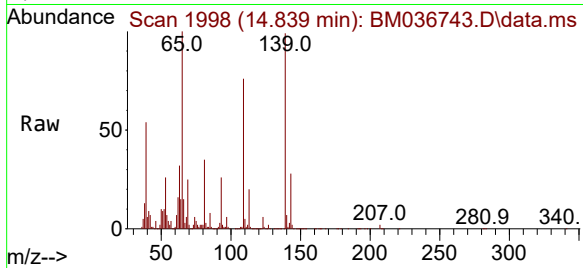




#55  
4-Nitrophenol  
Concen: 32.274 ng/ul  
RT: 14.839 min Scan# 1997  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

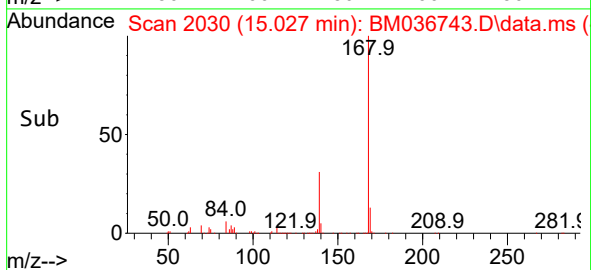
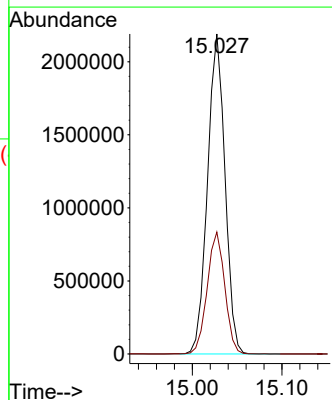
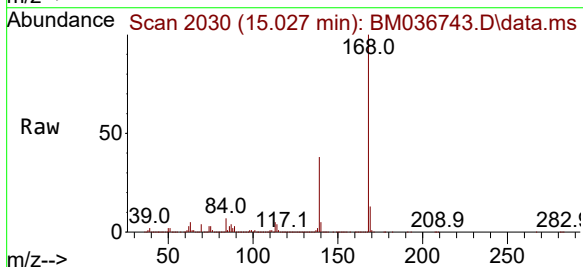
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BNA\_M  
ClientSampleId :  
SLCS814

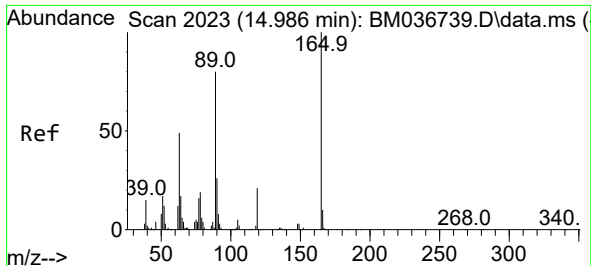
Tgt Ion:109 Resp: 370378  
Ion Ratio Lower Upper  
109 100  
139 129.5 102.2 153.4  
65 130.8 105.7 158.5



#56  
Dibenzofuran  
Concen: 33.550 ng/ul  
RT: 15.027 min Scan# 2030  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:168 Resp: 2959205  
Ion Ratio Lower Upper  
168 100  
139 38.1 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 40.211 ng/ul

RT: 14.992 min Scan# 20

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

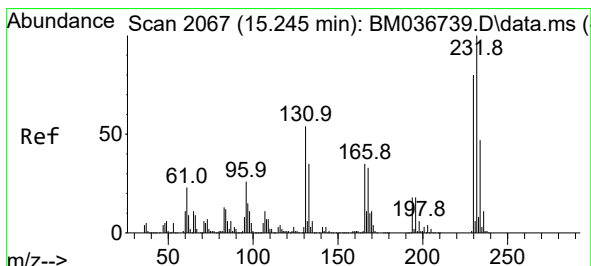
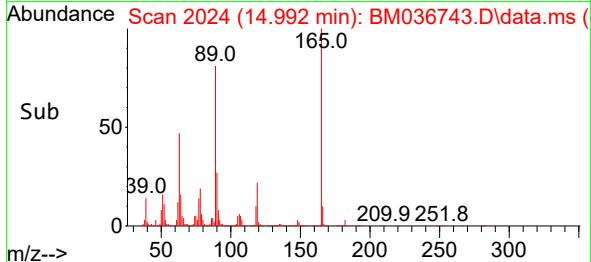
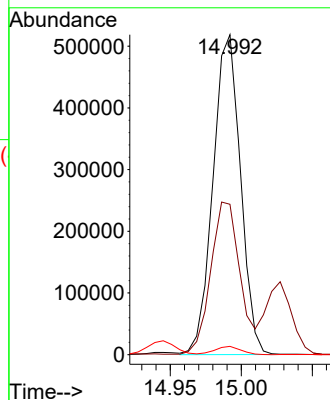
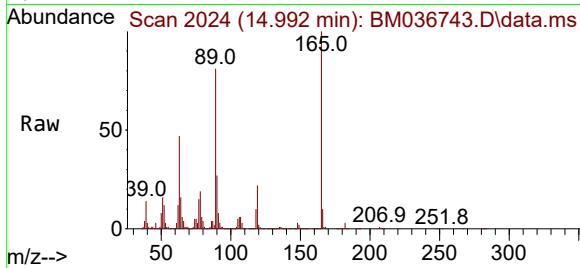
Tgt Ion:165 Resp: 697817

Ion Ratio Lower Upper

165 100

63 47.0 39.7 59.5

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 34.980 ng/ul

RT: 15.251 min Scan# 2068

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Tgt Ion:232 Resp: 558340

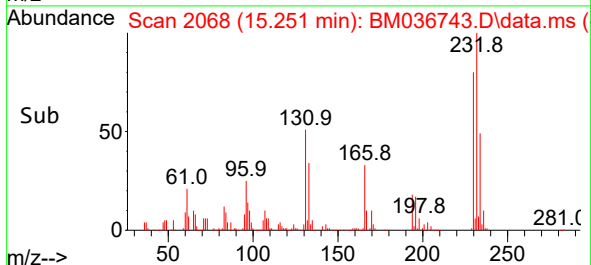
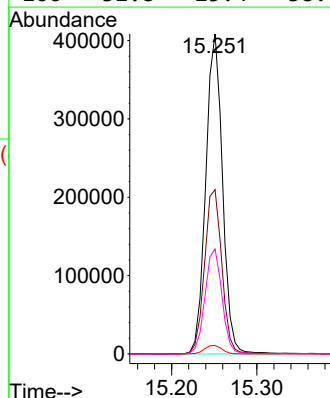
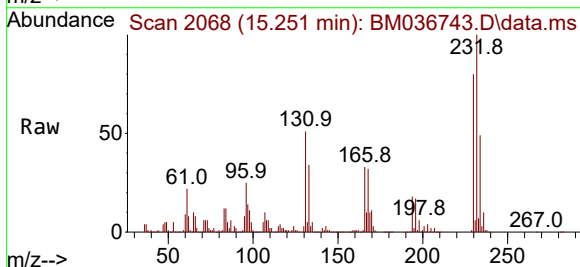
Ion Ratio Lower Upper

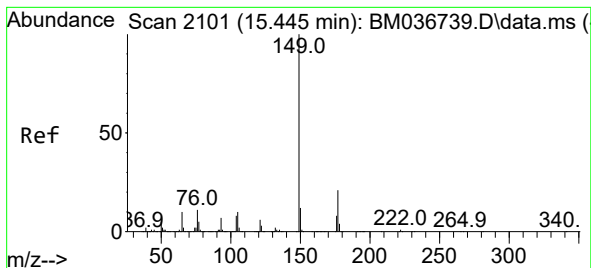
232 100

131 51.3 39.1 58.7

130 2.6 1.8 2.6#

166 32.8 25.4 38.0





#59

Diethylphthalate

Concen: 34.474 ng/ul

RT: 15.451 min Scan# 2101

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

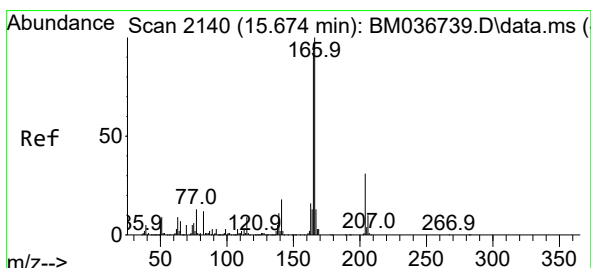
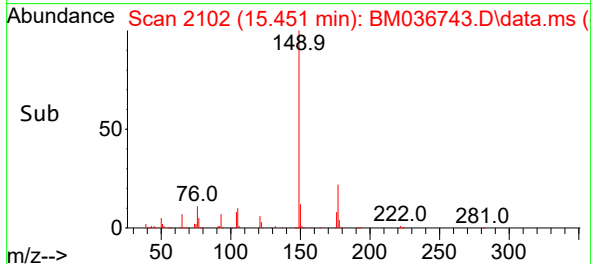
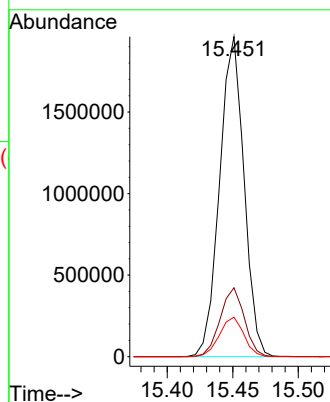
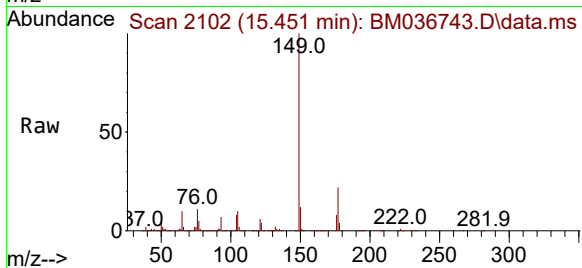
Tgt Ion:149 Resp: 2533784

Ion Ratio Lower Upper

149 100

177 21.6 17.3 25.9

150 12.3 10.1 15.1



#61

Fluorene

Concen: 34.326 ng/ul

RT: 15.674 min Scan# 2140

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

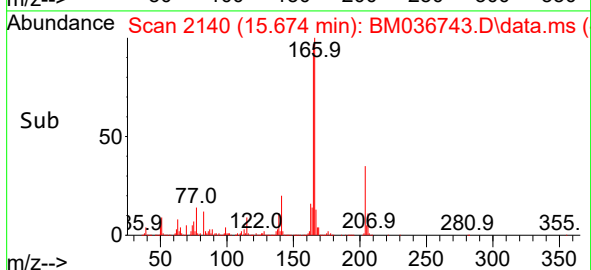
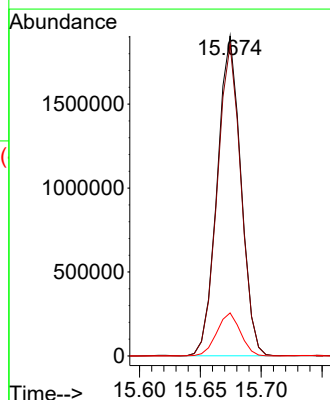
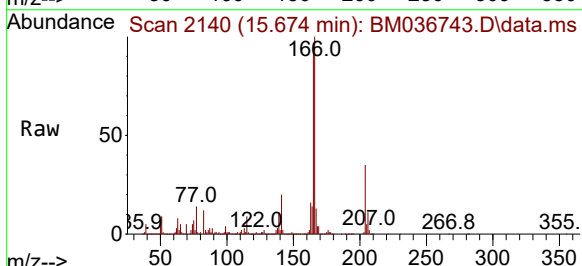
Tgt Ion:166 Resp: 2578612

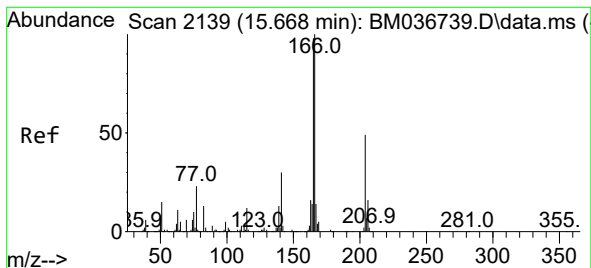
Ion Ratio Lower Upper

166 100

165 97.4 78.5 117.7

167 13.5 10.4 15.6

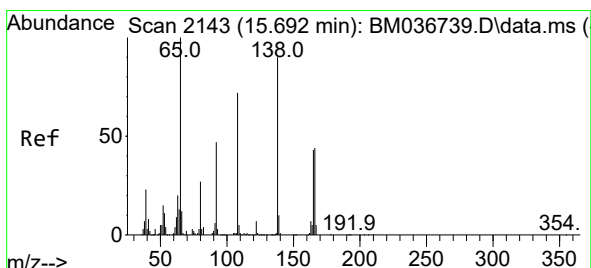
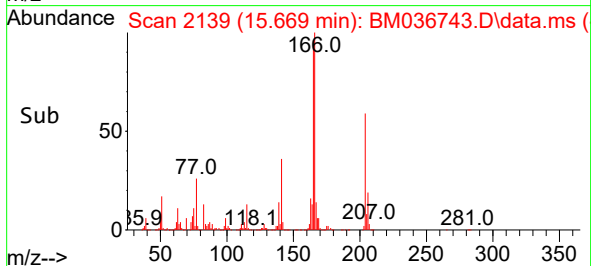
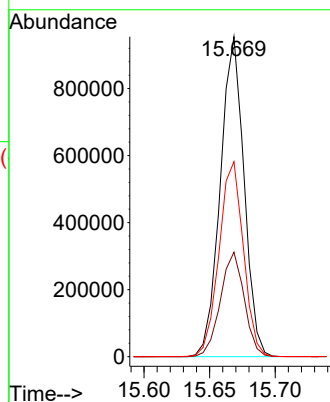
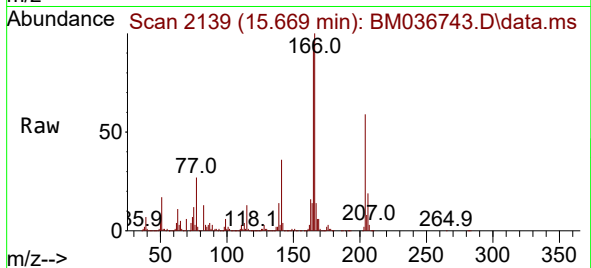




#62  
4-Chlorophenyl-phenylether  
Concen: 33.425 ng/ul  
RT: 15.669 min Scan# 2139  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

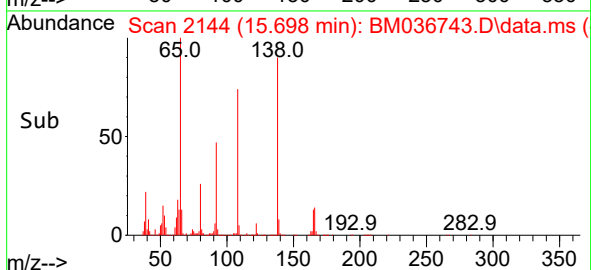
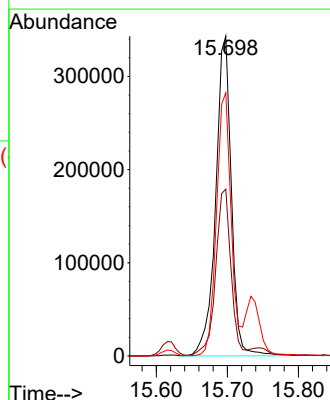
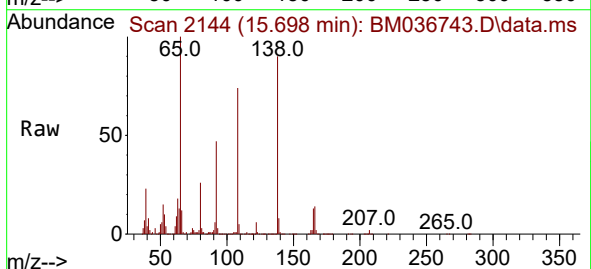
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

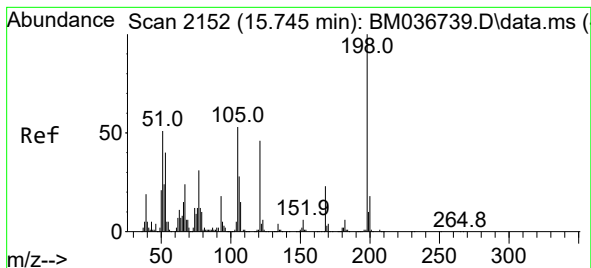
Tgt Ion:204 Resp: 1200838  
Ion Ratio Lower Upper  
204 100  
206 32.6 25.7 38.5  
141 60.9 49.4 74.0



#63  
4-Nitroaniline  
Concen: 37.691 ng/ul  
RT: 15.698 min Scan# 2144  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:138 Resp: 524269  
Ion Ratio Lower Upper  
138 100  
92 52.2 42.1 63.1  
108 82.2 66.2 99.2

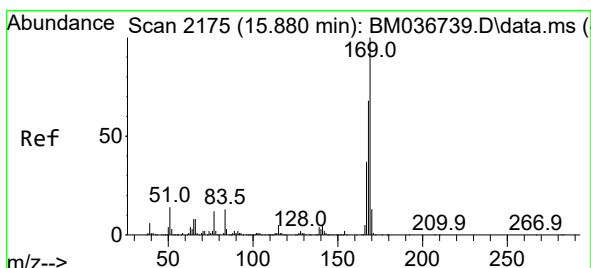
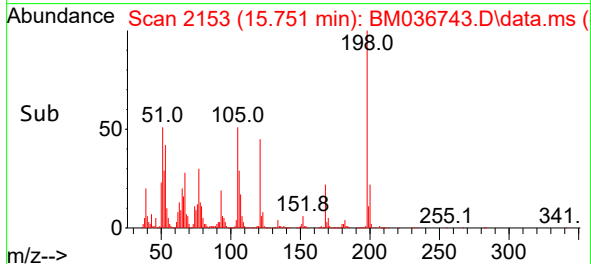
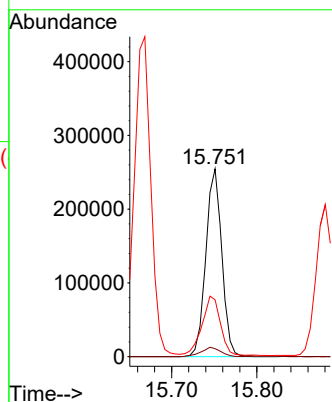
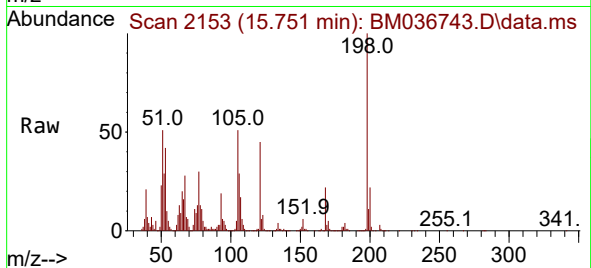




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 36.519 ng/ul  
 RT: 15.751 min Scan# 2153  
 Delta R.T. 0.006 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

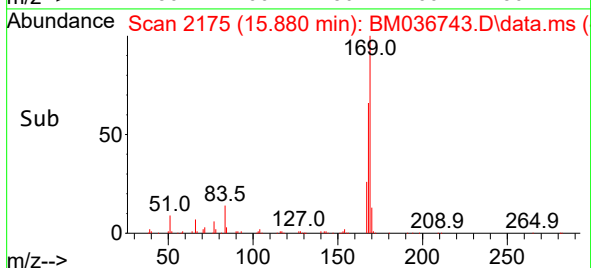
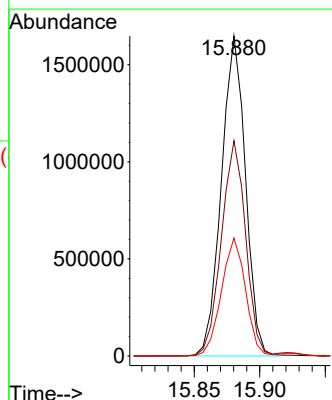
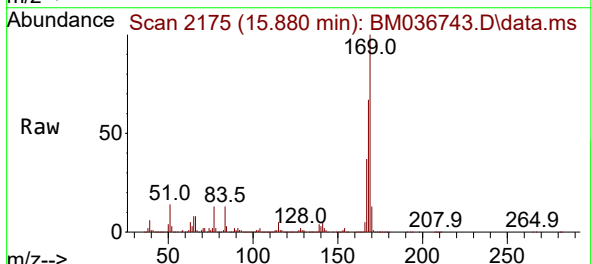
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS814

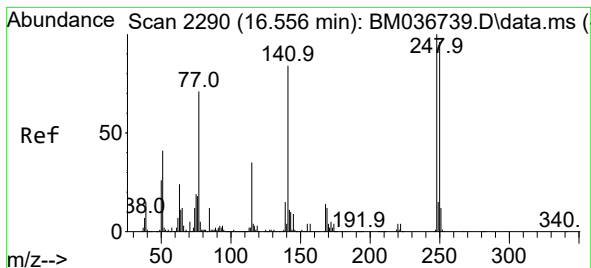
Tgt Ion:198 Resp: 332608  
 Ion Ratio Lower Upper  
 198 100  
 182 4.3 4.2 6.2  
 77 30.4 24.0 36.0



#67  
 N-Nitrosodiphenylamine  
 Concen: 34.936 ng/ul  
 RT: 15.880 min Scan# 2175  
 Delta R.T. 0.000 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

Tgt Ion:169 Resp: 2099020  
 Ion Ratio Lower Upper  
 169 100  
 168 67.3 54.6 81.8  
 167 36.9 29.6 44.4

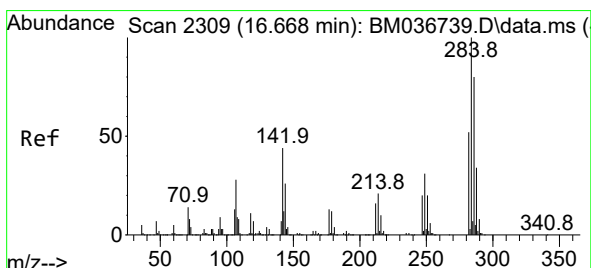
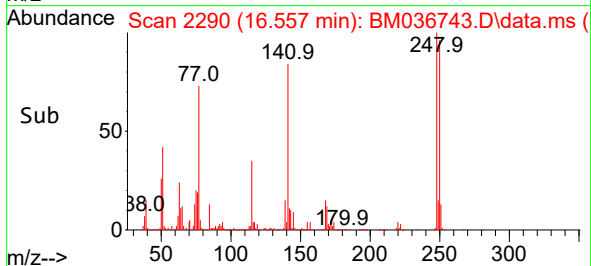
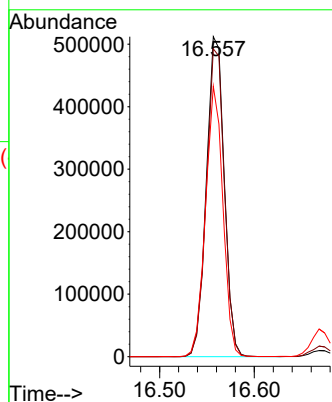
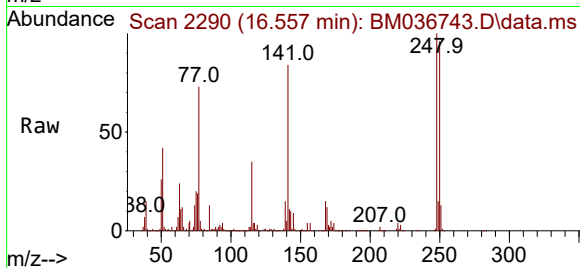




#68  
4-Bromophenyl-phenylether  
Concen: 33.593 ng/ul  
RT: 16.557 min Scan# 2110  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

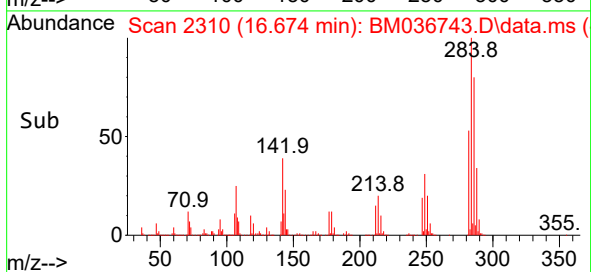
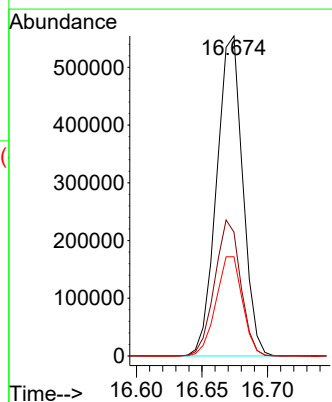
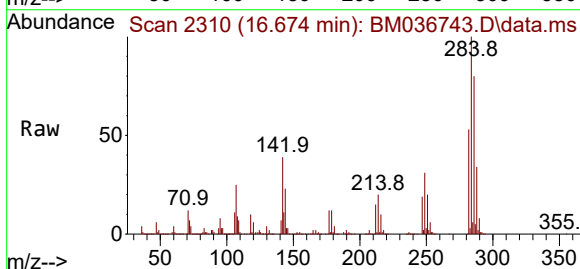
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

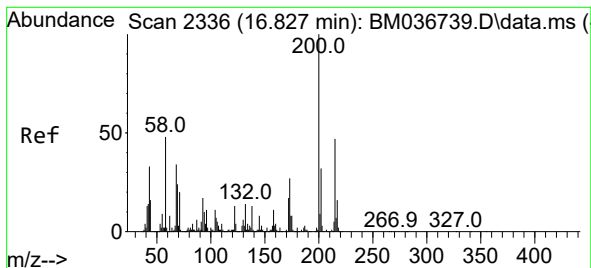
Tgt Ion:248 Resp: 675439  
Ion Ratio Lower Upper  
248 100  
250 96.2 78.9 118.3  
141 84.5 65.7 98.5



#69  
Hexachlorobenzene  
Concen: 32.227 ng/ul  
RT: 16.674 min Scan# 2310  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:284 Resp: 766411  
Ion Ratio Lower Upper  
284 100  
142 38.7 30.8 46.2  
249 31.0 24.2 36.2





#70

Atrazine

Concen: 32.761 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

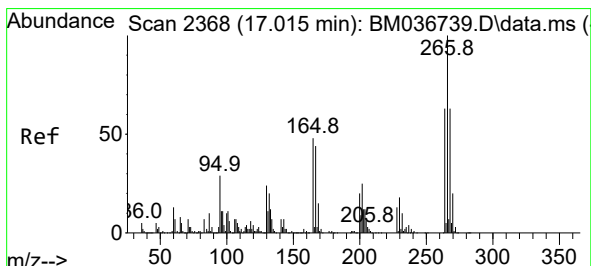
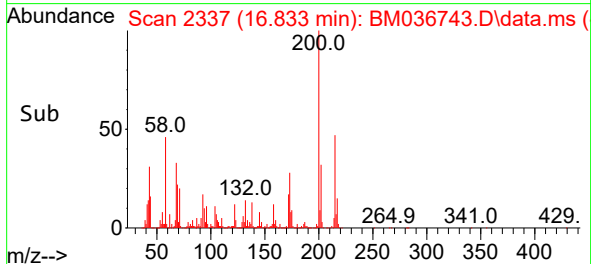
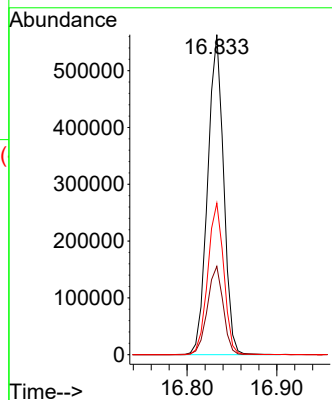
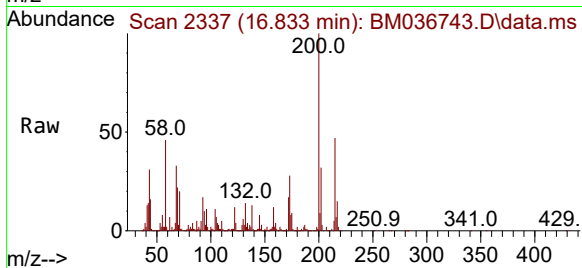
Tgt Ion:200 Resp: 694600

Ion Ratio Lower Upper

200 100

173 27.6 21.8 32.6

215 47.4 39.4 59.2



#71

Pentachlorophenol

Concen: 30.995 ng/ul

RT: 17.015 min Scan# 2368

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

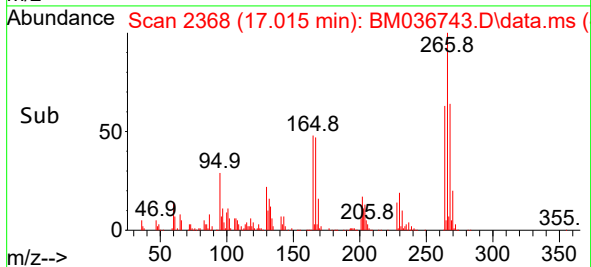
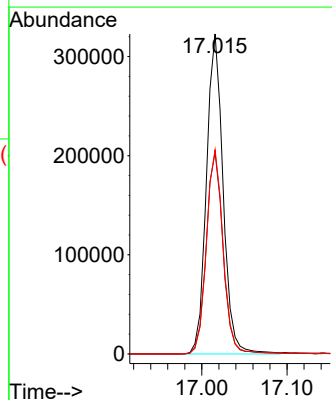
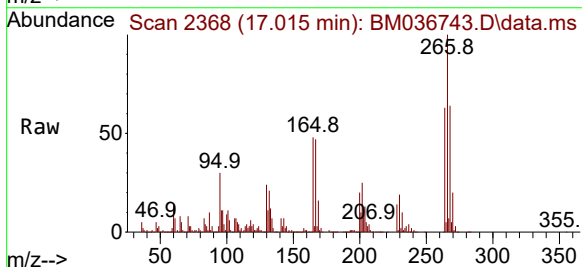
Tgt Ion:266 Resp: 437841

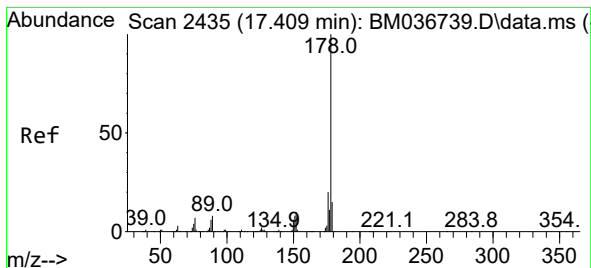
Ion Ratio Lower Upper

266 100

264 63.0 49.7 74.5

268 63.8 51.8 77.6





#72

Phenanthrene

Concen: 34.596 ng/ul

RT: 17.410 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

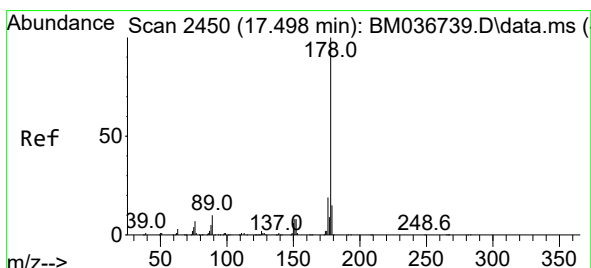
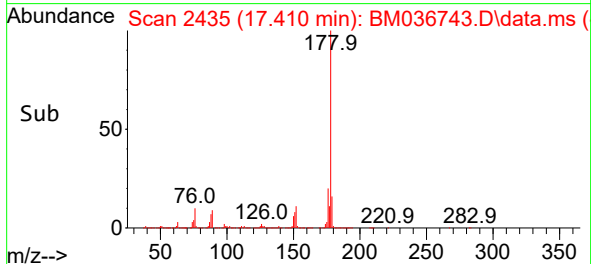
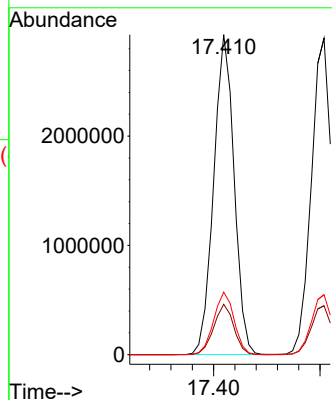
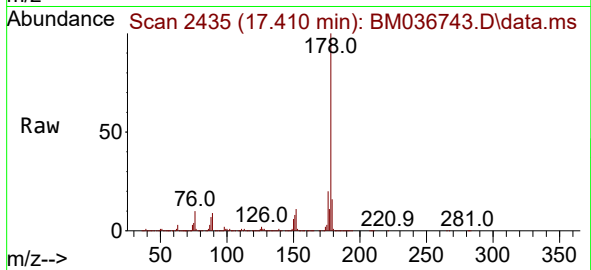
Tgt Ion:178 Resp: 3887317

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.2

176 19.6 15.7 23.5



#74

Anthracene

Concen: 34.338 ng/ul

RT: 17.504 min Scan# 2451

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

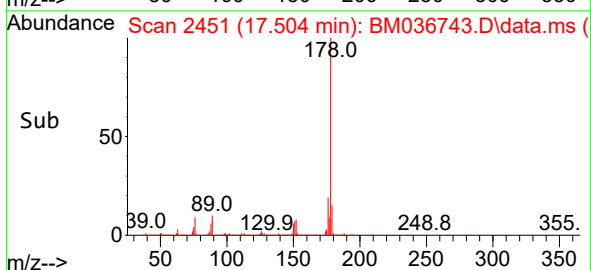
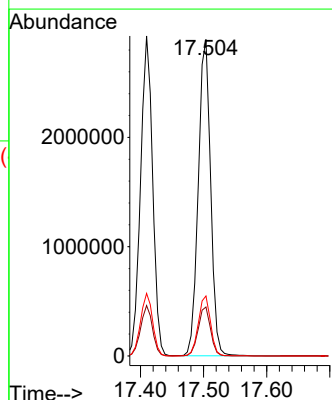
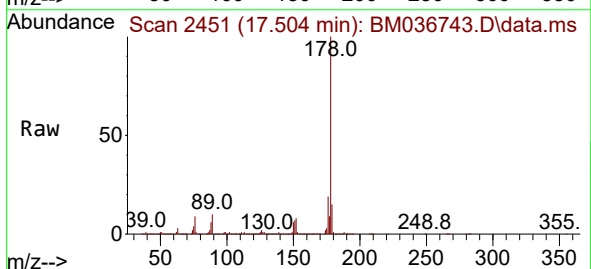
Tgt Ion:178 Resp: 3921780

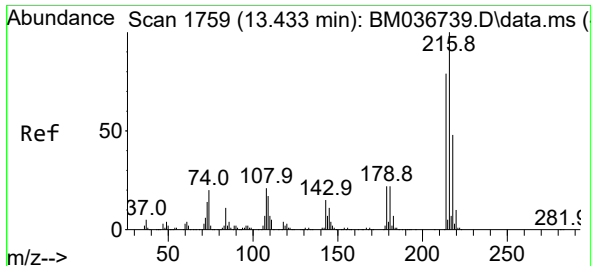
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.0 15.0 22.6

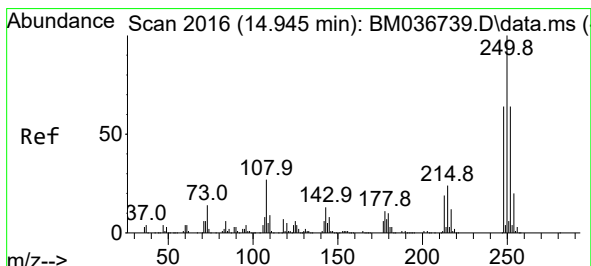
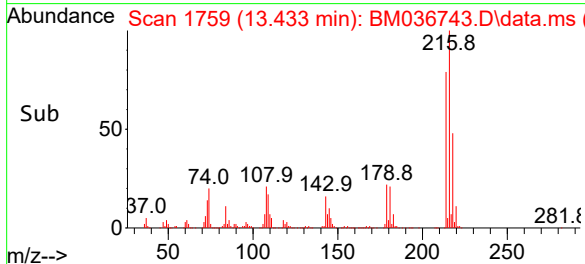
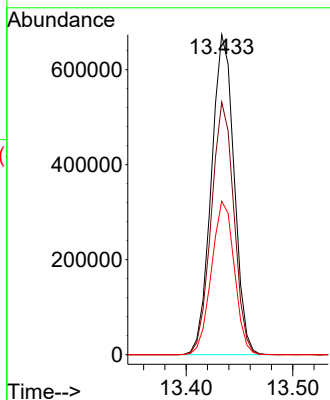
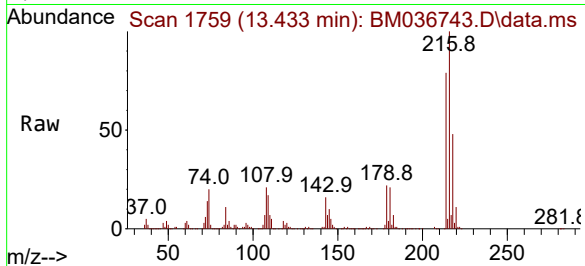




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 35.834 ng/uL  
RT: 13.433 min Scan# 1759  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

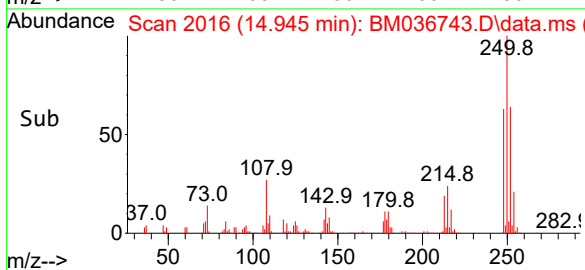
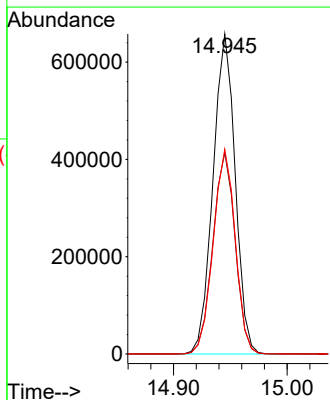
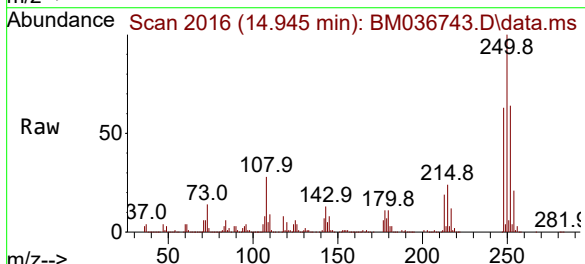
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

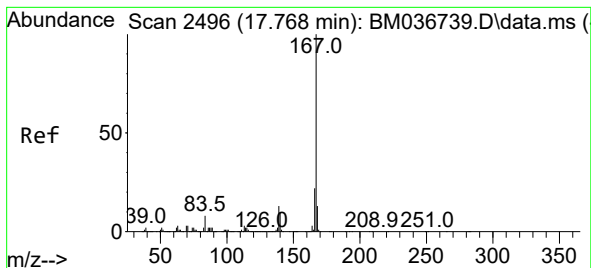
Tgt Ion:216 Resp: 999788  
Ion Ratio Lower Upper  
216 100  
214 79.0 62.6 94.0  
218 48.0 38.2 57.2



#76  
Pentachlorobenzene  
Concen: 29.600 ng/uL  
RT: 14.945 min Scan# 2016  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:250 Resp: 893250  
Ion Ratio Lower Upper  
250 100  
248 62.8 50.2 75.2  
252 64.0 50.5 75.7





#77

Carbazole

Concen: 32.911 ng/ul

RT: 17.768 min Scan# 2496

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

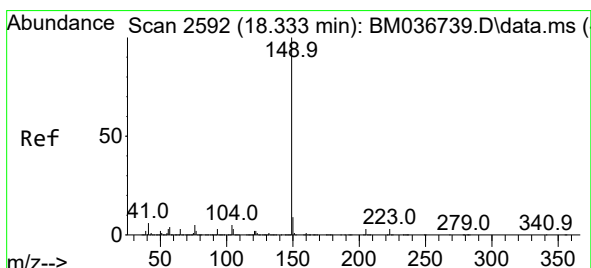
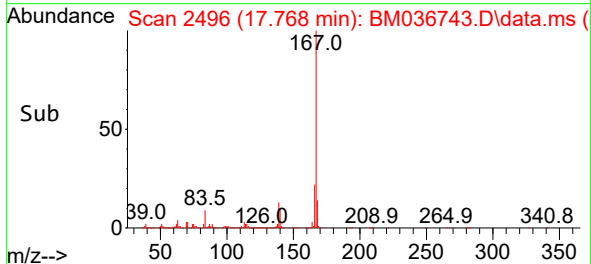
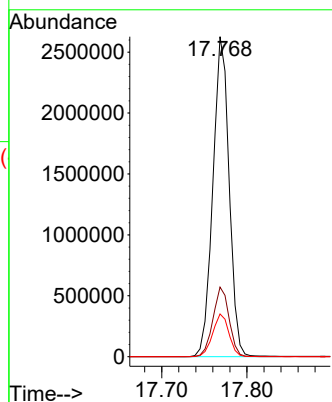
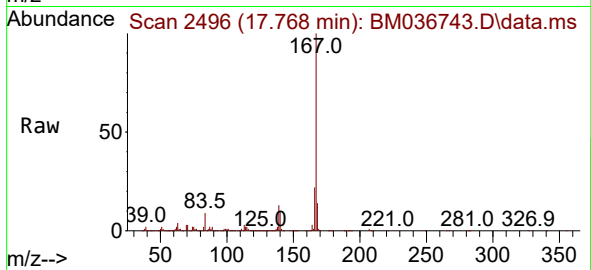
Tgt Ion:167 Resp: 3480021

Ion Ratio Lower Upper

167 100

166 21.7 17.2 25.8

139 13.3 10.6 15.8



#78

Di-n-butylphthalate

Concen: 36.754 ng/ul

RT: 18.333 min Scan# 2592

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

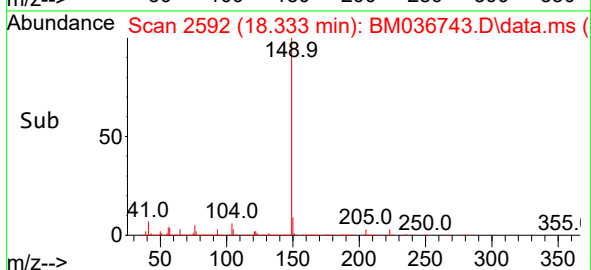
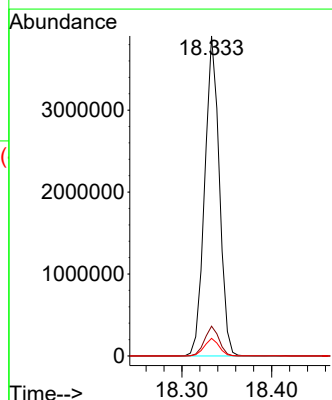
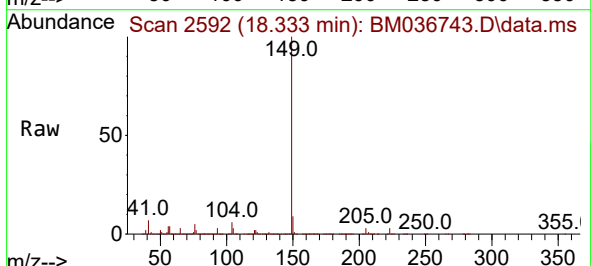
Tgt Ion:149 Resp: 4405019

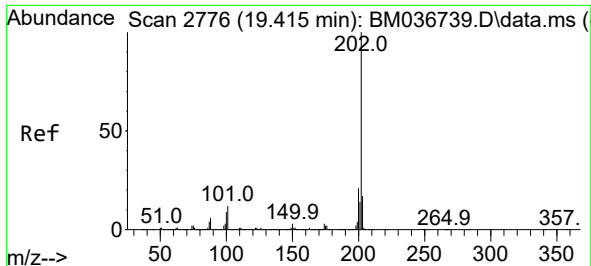
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 5.5 4.3 6.5

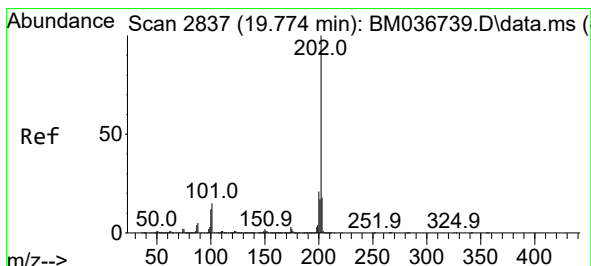
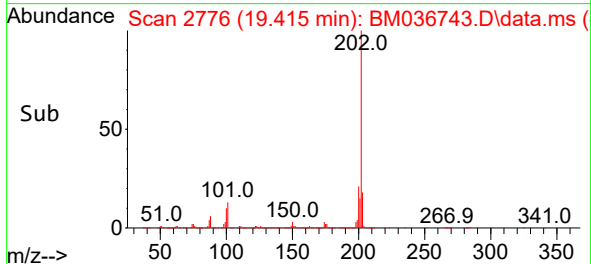
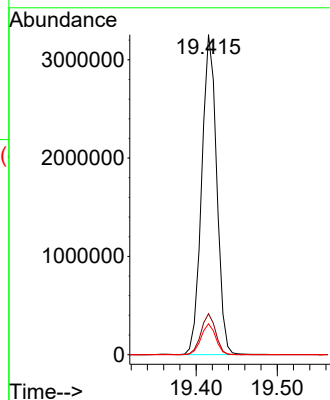
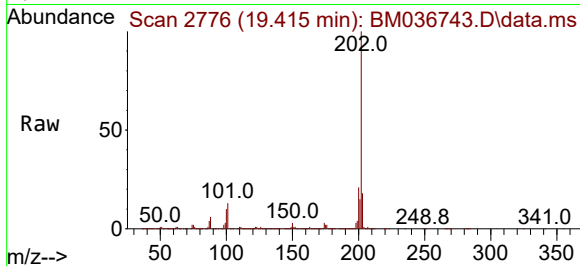




#80  
Fluoranthene  
Concen: 42.524 ng/ul  
RT: 19.415 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

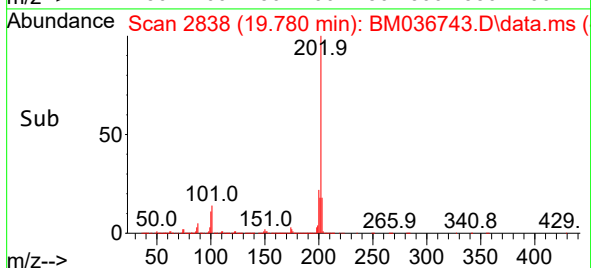
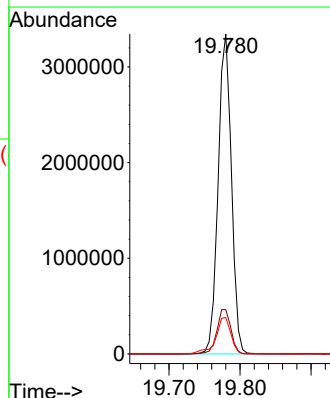
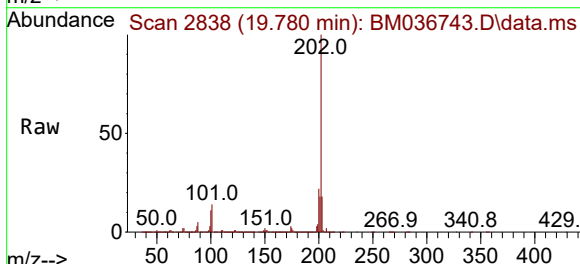
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

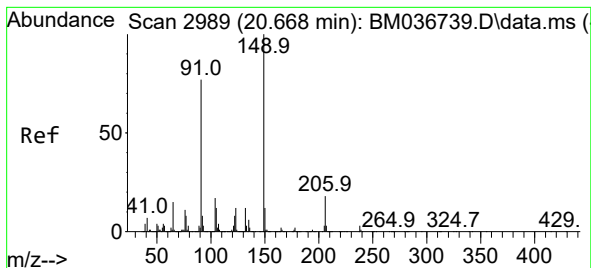
Tgt Ion:202 Resp: 4174982  
Ion Ratio Lower Upper  
202 100  
101 12.8 9.8 14.6  
100 9.6 7.4 11.2



#82  
Pyrene  
Concen: 41.596 ng/ul  
RT: 19.780 min Scan# 2838  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:202 Resp: 4322860  
Ion Ratio Lower Upper  
202 100  
101 13.9 10.9 16.3  
100 11.3 8.7 13.1





#83

Butylbenzylphthalate

Concen: 43.599 ng/ul

RT: 20.674 min Scan# 2989

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

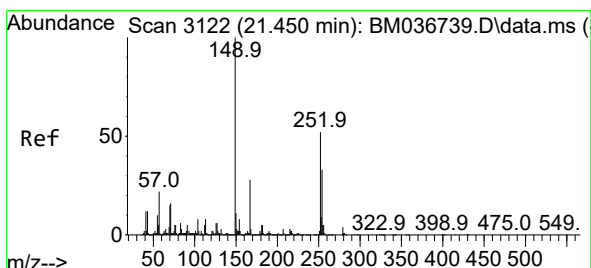
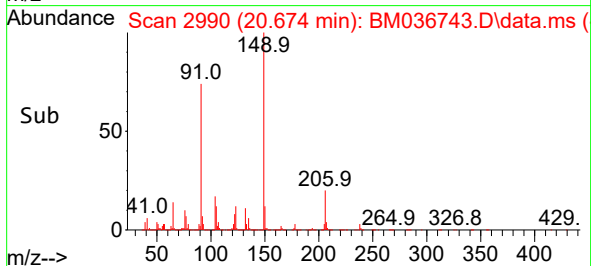
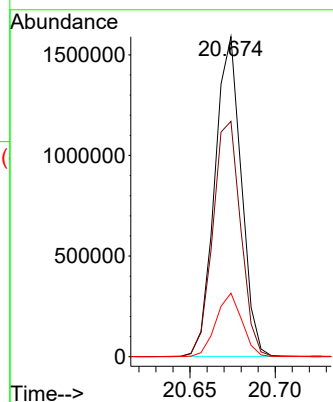
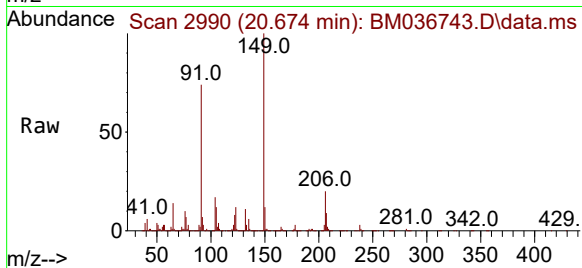
Tgt Ion:149 Resp: 1716898

Ion Ratio Lower Upper

149 100

91 73.6 55.2 82.8

206 19.8 16.2 24.2



#84

3,3'-Dichlorobenzidine

Concen: 35.924 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. 0.000 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

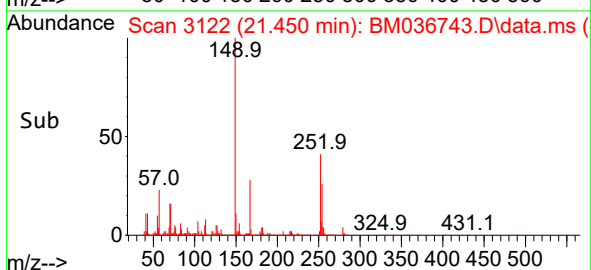
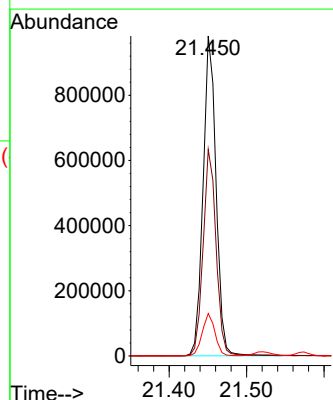
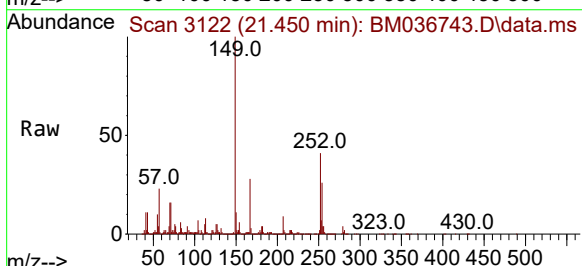
Tgt Ion:252 Resp: 1143165

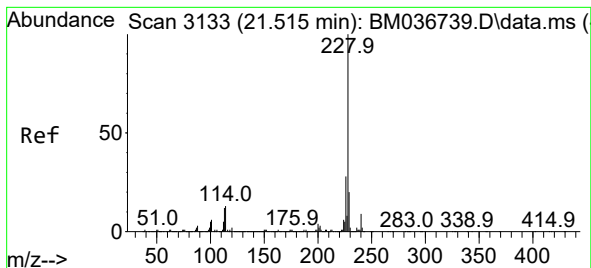
Ion Ratio Lower Upper

252 100

254 64.6 53.0 79.4

126 13.2 10.4 15.6





#85

Benzo(a)anthracene

Concen: 35.265 ng/ul

RT: 21.521 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

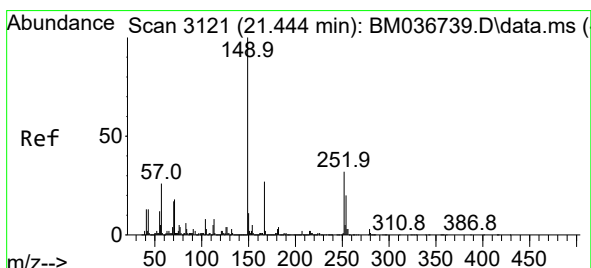
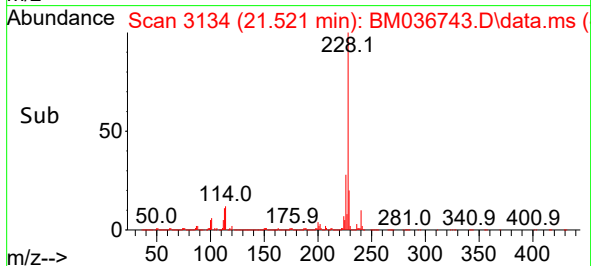
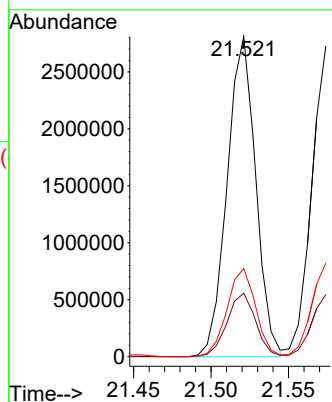
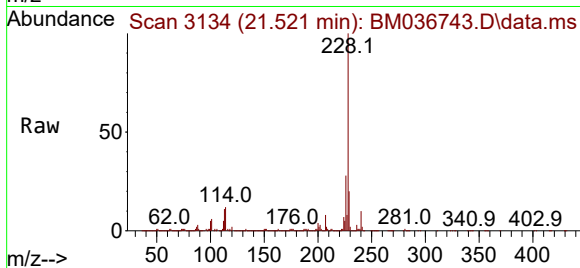
Tgt Ion:228 Resp: 3598381

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.8

226 27.6 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.774 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

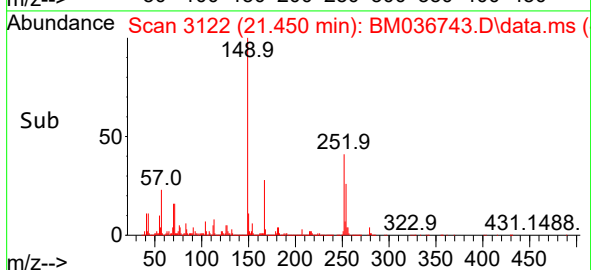
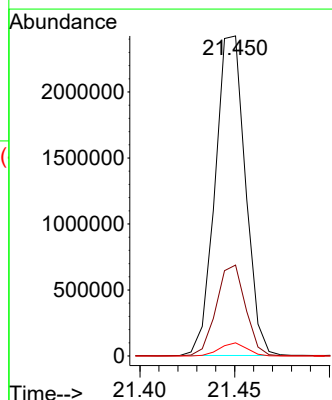
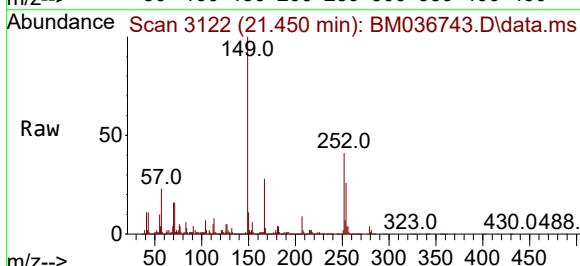
Tgt Ion:149 Resp: 2690638

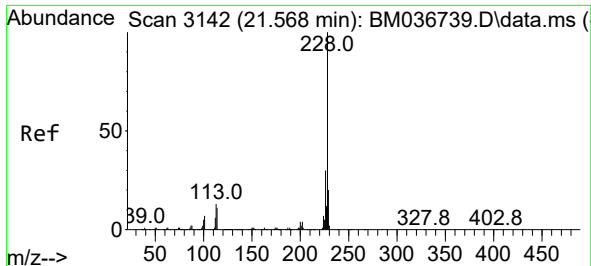
Ion Ratio Lower Upper

149 100

167 28.4 22.0 33.0

279 4.1 3.3 4.9

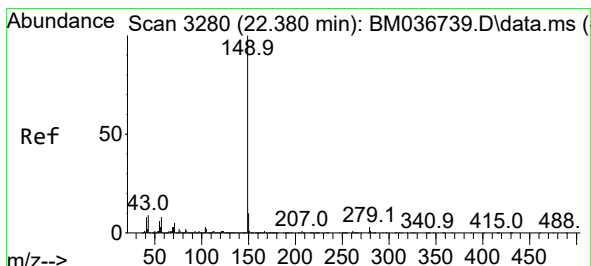
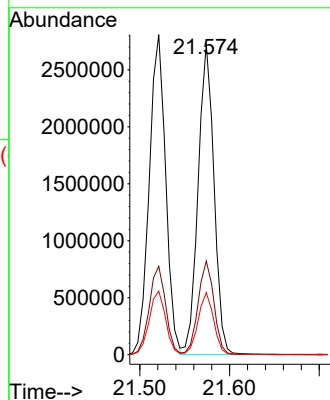
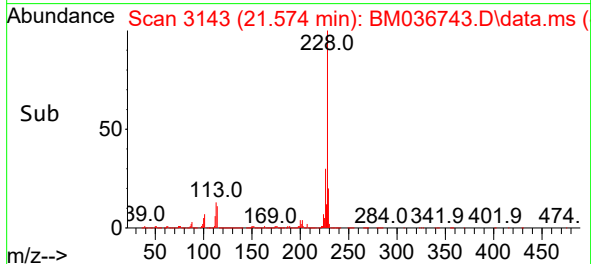
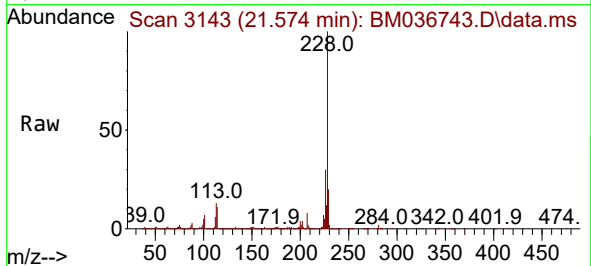




#87  
Chrysene  
Concen: 34.544 ng/ul  
RT: 21.574 min Scan# 3142  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

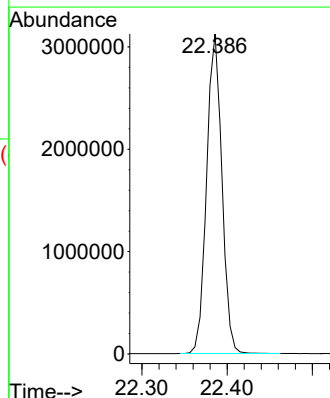
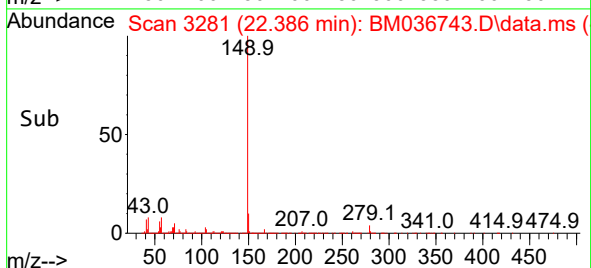
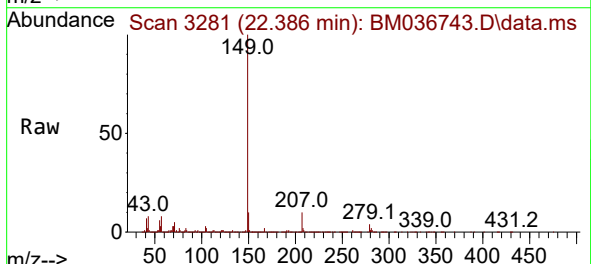
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

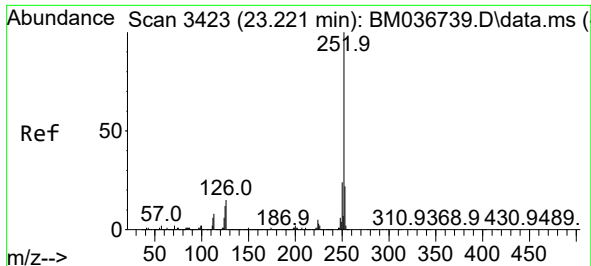
Tgt Ion:228 Resp: 3345709  
Ion Ratio Lower Upper  
228 100  
226 30.1 24.4 36.6  
229 20.0 15.6 23.4



#89  
Di-n-octyl phthalate  
Concen: 47.866 ng/ul  
RT: 22.386 min Scan# 3281  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:149 Resp: 3885269

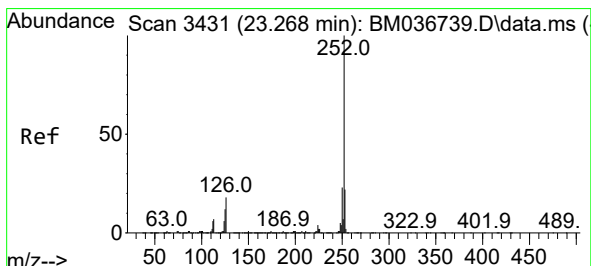
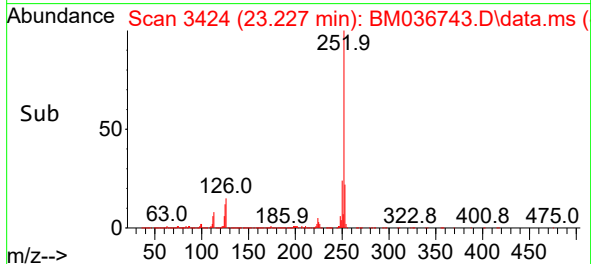
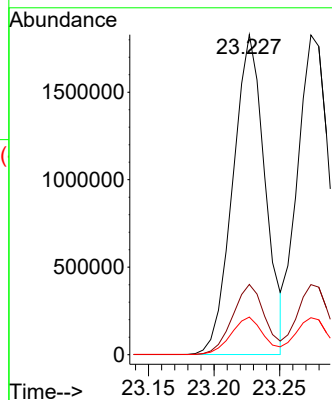
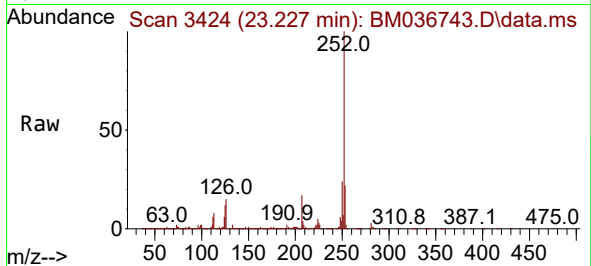




#90  
Benzo(b)fluoranthene  
Concen: 36.671 ng/ul  
RT: 23.227 min Scan# 3424  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

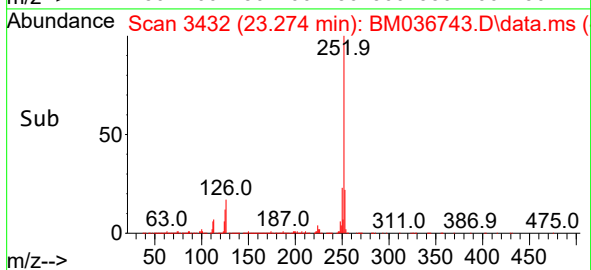
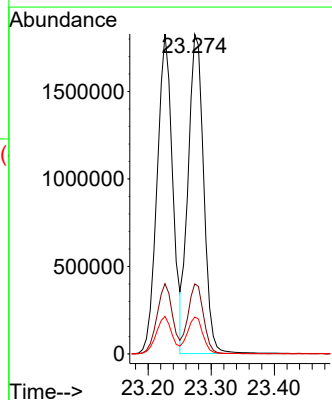
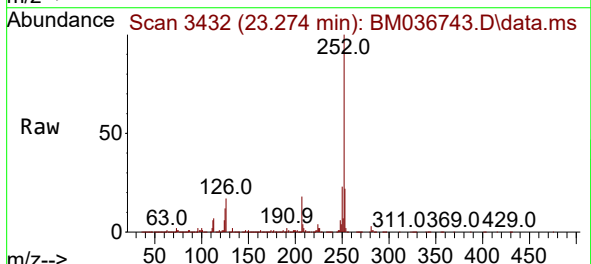
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS814

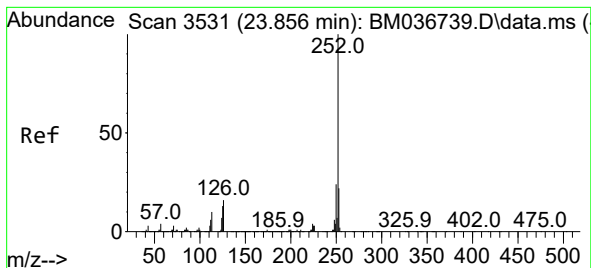
Tgt Ion:252 Resp: 3130904  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.6 26.4  
125 11.8 9.1 13.7



#91  
Benzo(k)fluoranthene  
Concen: 36.573 ng/ul  
RT: 23.274 min Scan# 3432  
Delta R.T. 0.006 min  
Lab File: BM036743.D  
Acq: 26 Sep 2022 13:42

Tgt Ion:252 Resp: 3120138  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.8 26.8  
125 11.6 8.2 12.4





#93

Benzo(a)pyrene

Concen: 35.649 ng/ul

RT: 23.862 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

Instrument :

BNA\_M

ClientSampleId :

SLCS814

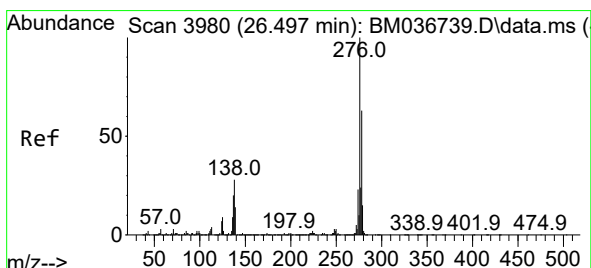
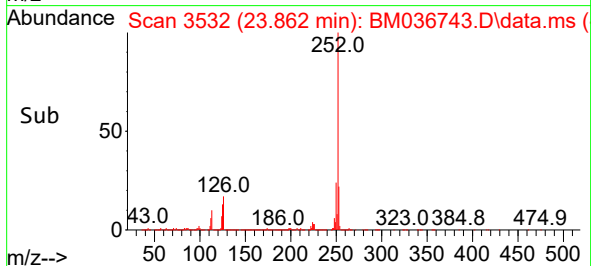
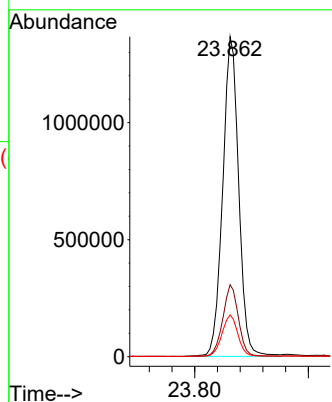
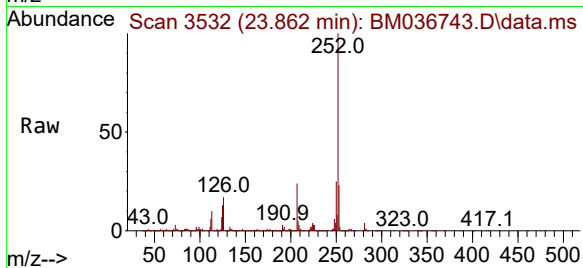
Tgt Ion:252 Resp: 2675722

Ion Ratio Lower Upper

252 100

253 22.5 17.5 26.3

125 13.1 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.608 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. 0.012 min

Lab File: BM036743.D

Acq: 26 Sep 2022 13:42

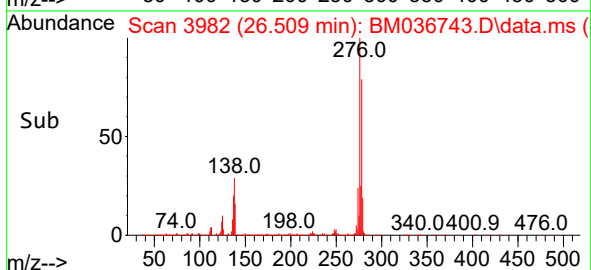
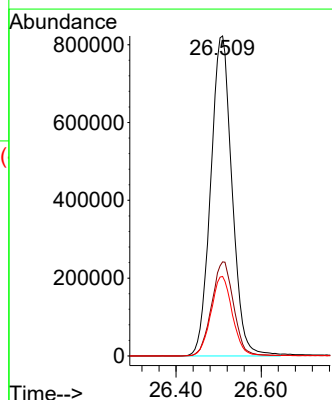
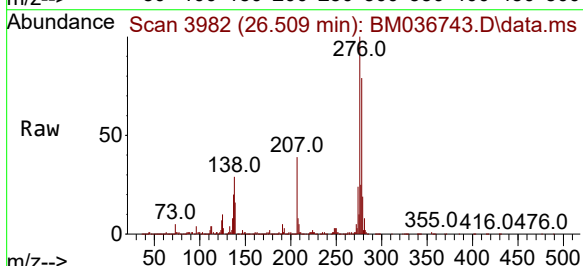
Tgt Ion:276 Resp: 2858125

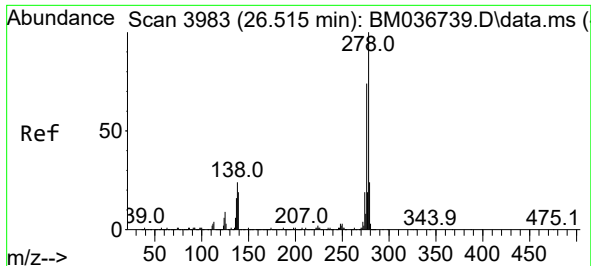
Ion Ratio Lower Upper

276 100

138 29.4 20.2 30.4

277 24.8 19.7 29.5

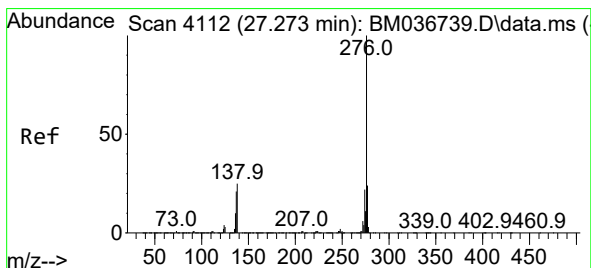
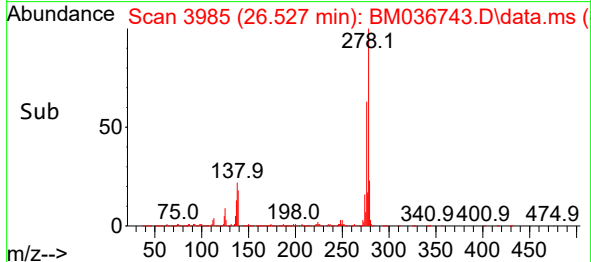
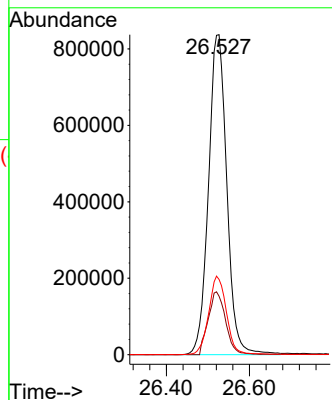
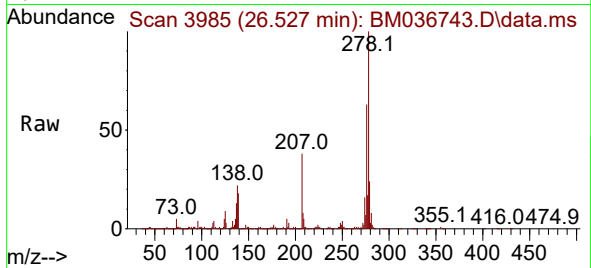




#95  
 Dibenzo(a,h)anthracene  
 Concen: 32.285 ng/ul  
 RT: 26.527 min Scan# 3985  
 Delta R.T. 0.012 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS814

Tgt Ion:278 Resp: 2566328  
 Ion Ratio Lower Upper  
 278 100  
 139 18.2 14.5 21.7  
 279 23.5 19.7 29.5



#96  
 Benzo(g,h,i)perylene  
 Concen: 33.018 ng/ul  
 RT: 27.285 min Scan# 4114  
 Delta R.T. 0.012 min  
 Lab File: BM036743.D  
 Acq: 26 Sep 2022 13:42

Tgt Ion:276 Resp: 2508904  
 Ion Ratio Lower Upper  
 276 100  
 138 25.1 18.7 28.1  
 277 23.8 19.2 28.8

