

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM072722\  
 Data File : BM035962.D  
 Acq On : 27 Jul 2022 22:05  
 Operator : CG/JU  
 Sample : PB146378BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS378

Quant Time: Jul 27 23:15:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM072522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 27 03:28:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.887  | 152  | 261978   | 20.000 | ng/u1  | -0.01    |
| 20) Naphthalene-d8            | 10.693 | 136  | 1091993  | 20.000 | ng/u1  | -0.02    |
| 38) Acenaphthene-d10          | 14.522 | 164  | 638634   | 20.000 | ng/u1  | -0.02    |
| 64) Phenanthrene-d10          | 17.263 | 188  | 1285987  | 20.000 | ng/u1  | -0.02    |
| 79) Chrysene-d12              | 21.439 | 240  | 1183186  | 20.000 | ng/u1  | -0.02    |
| 88) Perylene-d12              | 23.815 | 264  | 1214796  | 20.000 | ng/u1  | -0.03    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 43645    | 6.269  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 585912   | 30.719 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.052  | 99   | 741570   | 33.755 | ng/u1  | -0.02    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 455083   | 31.073 | ng/u1  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.416  | 132  | 641325   | 35.169 | ng/u1  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.605  | 113  | 589330   | 33.113 | ng/u1  | -0.02    |
| 21) Nitrobenzene-d5           | 9.052  | 128  | 313700   | 36.253 | ng/u1  | -0.02    |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 327872   | 38.892 | ng/u1  | -0.02    |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 565078   | 37.060 | ng/u1  | -0.02    |
| 31) 4-Chloroaniline-d4        | 10.834 | 131  | 813014   | 31.497 | ng/u1  | -0.02    |
| 46) Dimethylphthalate-d6      | 13.939 | 166  | 1608275  | 36.970 | ng/u1  | -0.01    |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 2078697  | 37.451 | ng/u1  | -0.02    |
| 54) 4-Nitrophenol-d4          | 14.728 | 143  | 319814   | 35.801 | ng/u1  | -0.02    |
| 60) Fluorene-d10              | 15.510 | 176  | 1415780  | 36.015 | ng/u1  | -0.02    |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 251855   | 36.434 | ng/u1  | -0.03    |
| 73) Anthracene-d10            | 17.363 | 188  | 2123369  | 36.521 | ng/u1  | -0.02    |
| 81) Pyrene-d10                | 19.651 | 212  | 2412480  | 36.790 | ng/u1  | -0.02    |
| 92) Benzo(a)pyrene-d12        | 23.662 | 264  | 2299145  | 37.279 | ng/u1  | -0.03    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.311  | 88   | 91752    | 12.717 | ng/uL  | 94       |
| 5) Pyridine                   | 3.717  | 79   | 634448   | 31.699 | ng/u1  | 87       |
| 6) Benzaldehyde               | 7.022  | 77   | 507950   | 55.088 | ng/u1  | 97       |
| 8) Phenol                     | 7.081  | 94   | 779417   | 32.419 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.310  | 93   | 622005   | 32.181 | ng/u1  | 96       |
| 12) 2-Chlorophenol            | 7.446  | 128  | 650569   | 34.777 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.334  | 108  | 590537   | 32.879 | ng/u1  | 94       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.422  | 45   | 809118   | 31.714 | ng/u1  | 96       |
| 16) Acetophenone              | 8.716  | 105  | 918232   | 32.134 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.705  | 70   | 466650   | 32.748 | ng/u1  | 93       |
| 18) 4-Methylphenol            | 8.663  | 108  | 629900   | 32.692 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.963  | 117  | 273831   | 35.478 | ng/u1  | 93       |
| 22) Nitrobenzene              | 9.099  | 77   | 671173   | 33.895 | ng/u1  | 97       |
| 23) Isophorone                | 9.622  | 82   | 1292044  | 34.566 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.810  | 139  | 353734   | 37.821 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.869  | 107  | 643002   | 33.645 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.110 | 93   | 804622   | 34.131 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.340 | 162  | 574819   | 36.322 | ng/u1  | 98       |
| 30) Naphthalene               | 10.740 | 128  | 2007334  | 34.826 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.857 | 127  | 811698   | 31.656 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.022 | 225  | 364640   | 37.323 | ng/u1  | 99       |
| 34) Caprolactam               | 11.640 | 113  | 188386   | 36.018 | ng/u1  | 88       |
| 35) 4-Chloro-3-methylphenol   | 11.981 | 107  | 598281   | 36.357 | ng/u1  | 96       |
| 36) 2-Methylnaphthalene       | 12.351 | 142  | 1306588  | 34.648 | ng/u1  | 99       |

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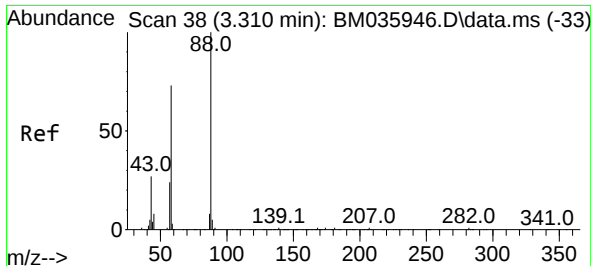
Instrument :  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.569 | 142  | 1321732  | 34.773 | ng/ul  | 97       |
| 39) 1,2,4,5-Tetrachloroben... | 12.716 | 216  | 650712   | 35.794 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.692 | 237  | 384264   | 31.738 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 12.963 | 196  | 440198   | 37.838 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.034 | 196  | 468068   | 37.707 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.363 | 154  | 1709992  | 34.787 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.404 | 162  | 1328948  | 35.228 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.610 | 65   | 388107   | 37.317 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 13.987 | 163  | 1604451  | 36.667 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.110 | 165  | 341791   | 39.343 | ng/ul  | 99       |
| 50) Acenaphthylene            | 14.245 | 152  | 2183983  | 35.570 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.434 | 138  | 388408   | 40.454 | ng/ul  | 95       |
| 52) Acenaphthene              | 14.586 | 153  | 1394012  | 34.996 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.639 | 184  | 176884   | 35.860 | ng/ul  | 98       |
| 55) 4-Nitrophenol             | 14.739 | 109  | 242002   | 35.420 | ng/ul  | 84       |
| 56) Dibenzofuran              | 14.922 | 168  | 1968656  | 35.719 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.892 | 165  | 480632   | 39.248 | ng/ul  | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.145 | 232  | 382381   | 39.206 | ng/ul# | 98       |
| 59) Diethylphthalate          | 15.345 | 149  | 1683798  | 38.043 | ng/ul  | 99       |
| 61) Fluorene                  | 15.569 | 166  | 1588858  | 35.290 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.563 | 204  | 771359   | 35.758 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.592 | 138  | 412781   | 46.700 | ng/ul  | 93       |
| 66) 4,6-Dinitro-2-methylph... | 15.651 | 198  | 254533   | 36.798 | ng/ul# | 99       |
| 67) N-Nitrosodiphenylamine    | 15.775 | 169  | 1355254  | 35.847 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.457 | 248  | 470946   | 37.355 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.563 | 284  | 570591   | 37.145 | ng/ul  | 97       |
| 70) Atrazine                  | 16.728 | 200  | 492665   | 37.571 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.910 | 266  | 341338   | 36.373 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.304 | 178  | 2469244  | 35.825 | ng/ul  | 98       |
| 74) Anthracene                | 17.398 | 178  | 2494813  | 36.072 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.322 | 216  | 661629   | 33.084 | ng/ul  | 97       |
| 76) Pentachlorobenzene        | 14.839 | 250  | 651928   | 35.963 | ng/ul  | 100      |
| 77) Carbazole                 | 17.669 | 167  | 2342007  | 36.664 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.233 | 149  | 2985395  | 41.423 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.316 | 202  | 2891503  | 36.906 | ng/ul  | 98       |
| 82) Pyrene                    | 19.680 | 202  | 2934849  | 36.343 | ng/ul  | 96       |
| 83) Butylbenzylphthalate      | 20.580 | 149  | 1279538  | 43.565 | ng/ul  | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.357 | 252  | 1000438  | 45.821 | ng/ul  | 97       |
| 85) Benzo(a)anthracene        | 21.421 | 228  | 2786631  | 37.419 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.357 | 149  | 1881996  | 44.346 | ng/ul  | 100      |
| 87) Chrysene                  | 21.474 | 228  | 2690723  | 37.030 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.274 | 149  | 3103114  | 39.556 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.092 | 252  | 2955326  | 36.453 | ng/ul# | 97       |
| 91) Benzo(k)fluoranthene      | 23.139 | 252  | 2687943  | 34.939 | ng/ul# | 97       |
| 93) Benzo(a)pyrene            | 23.709 | 252  | 2827536  | 36.616 | ng/ul# | 96       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.292 | 276  | 3331714  | 40.477 | ng/ul# | 93       |
| 95) Dibenzo(a,h)anthracene    | 26.309 | 278  | 2859993  | 40.500 | ng/ul  | 96       |
| 96) Benzo(g,h,i)perylene      | 27.050 | 276  | 2838833  | 41.619 | ng/ul  | 95       |

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

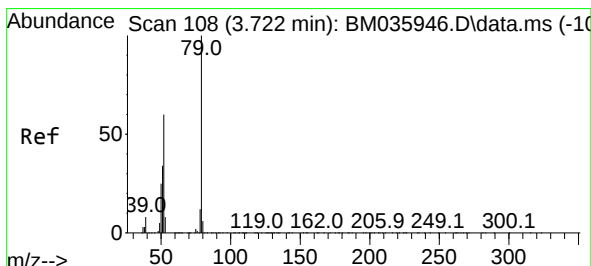
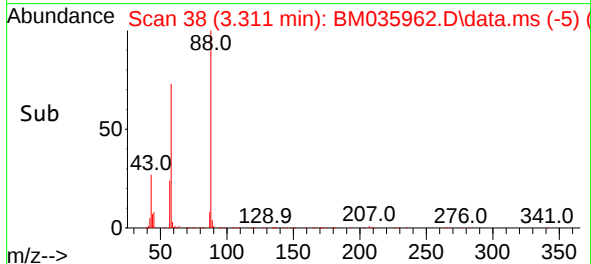
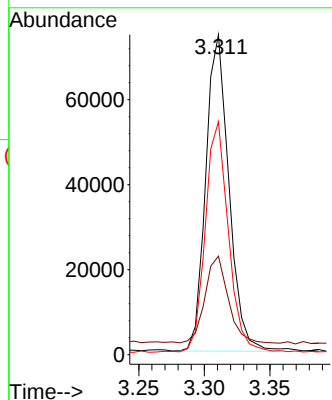
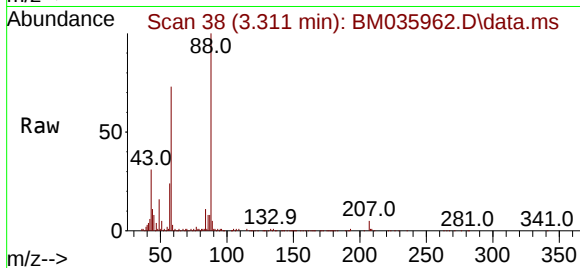




#2  
1,4-Dioxane  
Concen: 12.717 ng/uL  
RT: 3.311 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

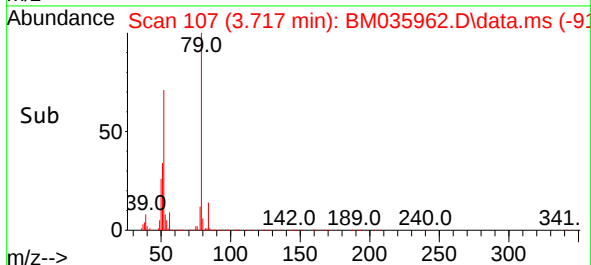
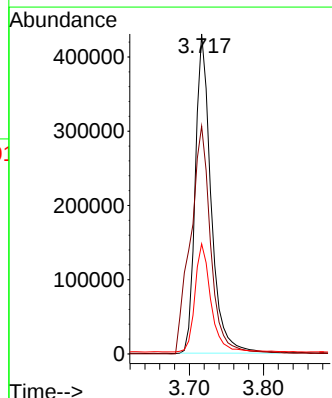
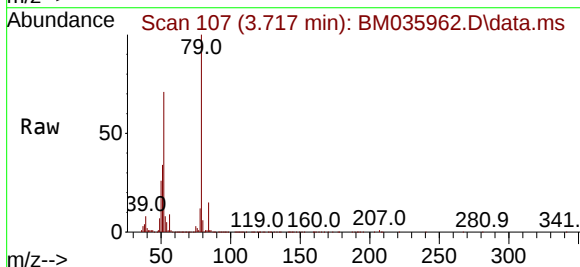
Instrument :  
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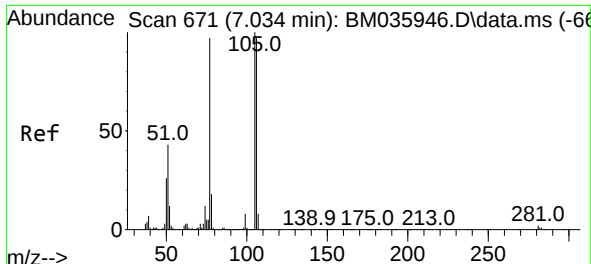
Tgt Ion: 88 Resp: 91752  
Ion Ratio Lower Upper  
88 100  
43 30.8 27.8 41.8  
58 72.8 61.8 92.8



#5  
Pyridine  
Concen: 31.699 ng/uL  
RT: 3.717 min Scan# 107  
Delta R.T. -0.006 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 79 Resp: 634448  
Ion Ratio Lower Upper  
79 100  
52 71.2 67.8 101.6  
51 34.4 31.4 47.0

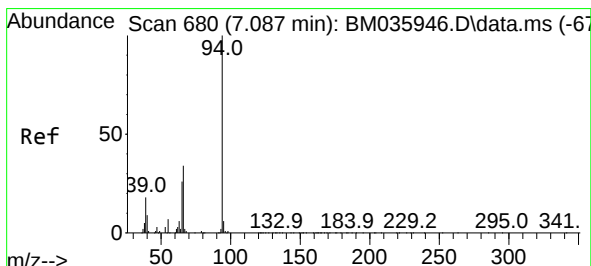
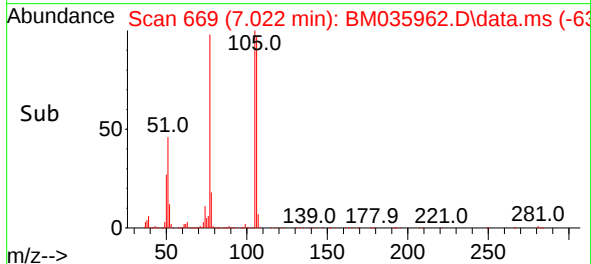
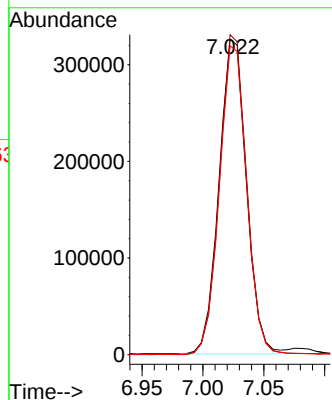
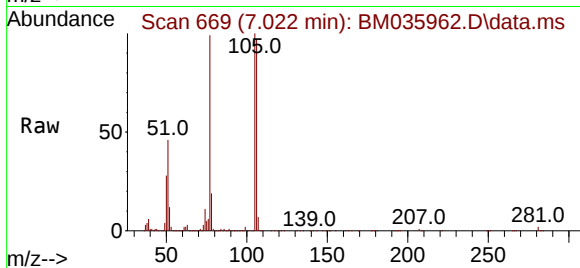




#6  
Benzaldehyde  
Concen: 55.088 ng/ul  
RT: 7.022 min Scan# 671  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

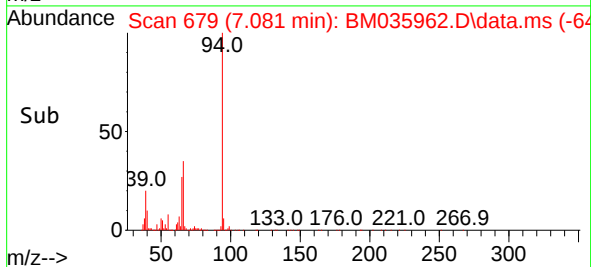
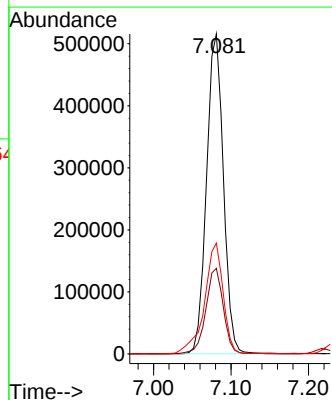
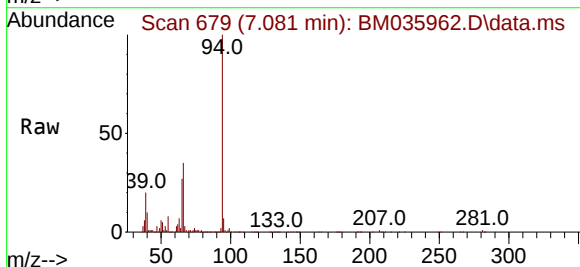
Instrument :  
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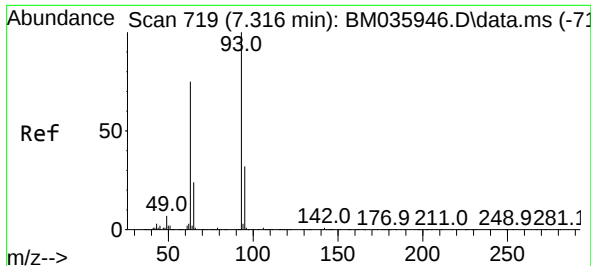
Tgt Ion: 77 Resp: 507950  
Ion Ratio Lower Upper  
77 100  
105 101.5 84.6 127.0  
106 97.9 80.3 120.5



#8  
Phenol  
Concen: 32.419 ng/ul  
RT: 7.081 min Scan# 679  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 94 Resp: 779417  
Ion Ratio Lower Upper  
94 100  
65 26.8 21.3 31.9  
66 34.7 27.4 41.0

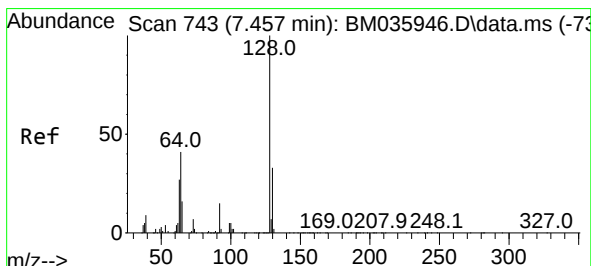
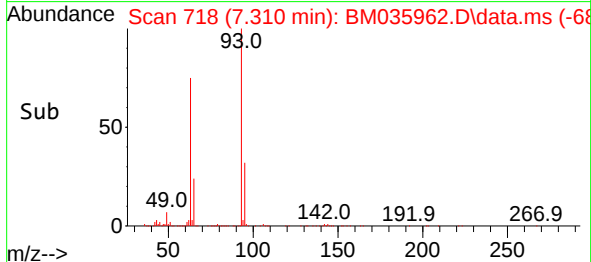
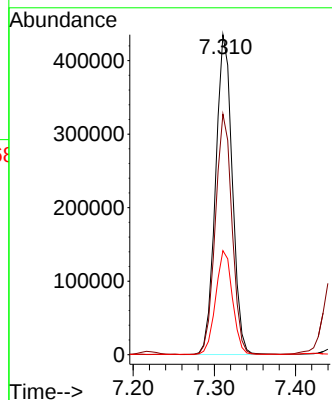
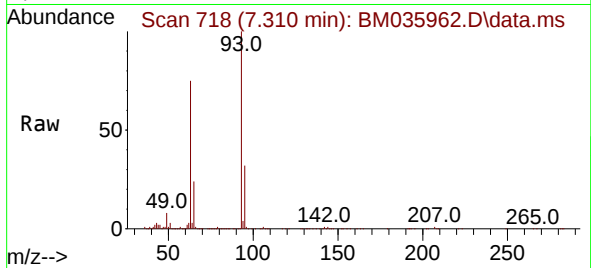




#10  
Bis(2-Chloroethyl)ether  
Concen: 32.181 ng/ul  
RT: 7.310 min Scan# 718  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
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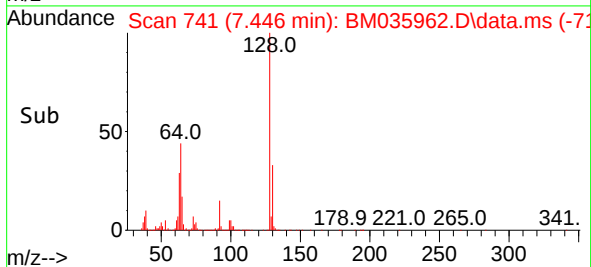
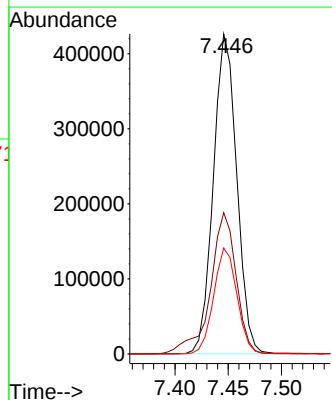
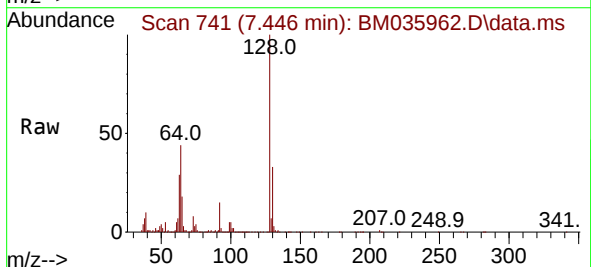
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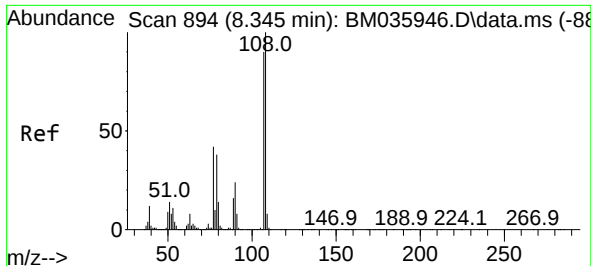
Tgt Ion: 93 Resp: 622005  
Ion Ratio Lower Upper  
93 100  
63 75.2 64.0 96.0  
95 32.5 25.8 38.6



#12  
2-Chlorophenol  
Concen: 34.777 ng/ul  
RT: 7.446 min Scan# 741  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 128 Resp: 650569  
Ion Ratio Lower Upper  
128 100  
64 44.2 36.9 55.3  
130 33.1 25.6 38.4





#13

2-Methylphenol

Concen: 32.879 ng/ul

RT: 8.334 min Scan# 894

Delta R.T. -0.017 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

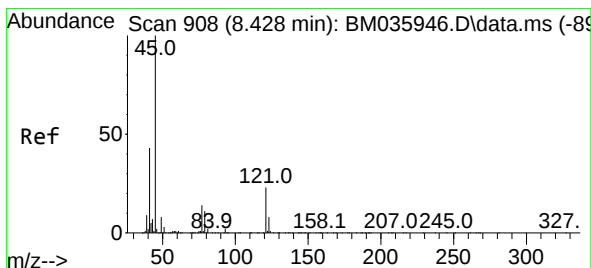
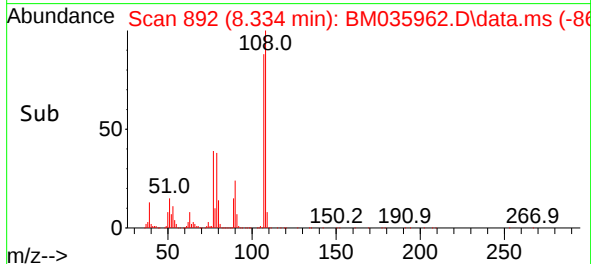
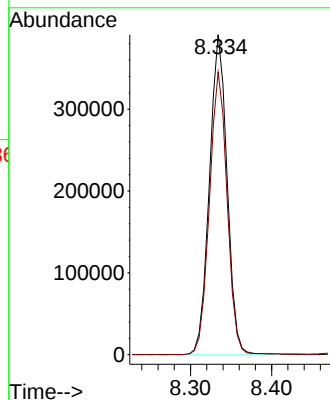
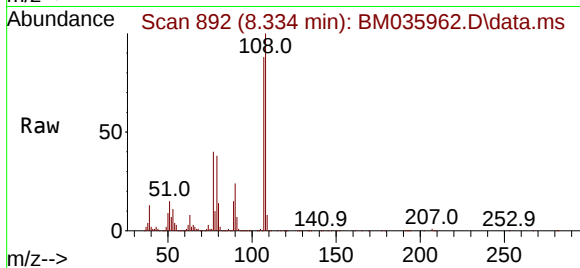
SLCS378

Tgt Ion:108 Resp: 590537

Ion Ratio Lower Upper

108 100

107 88.2 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.714 ng/ul

RT: 8.422 min Scan# 907

Delta R.T. -0.011 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

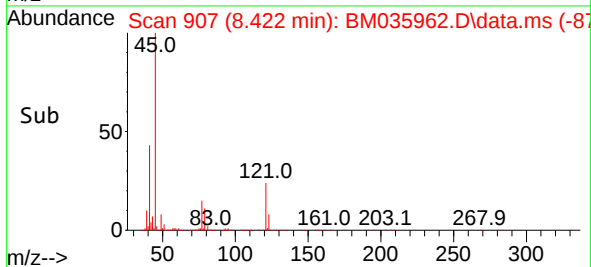
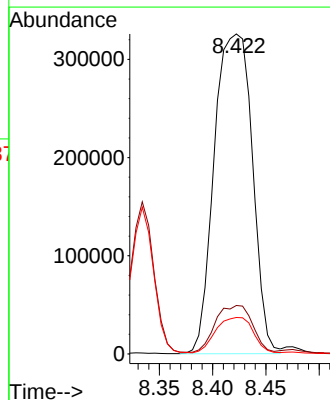
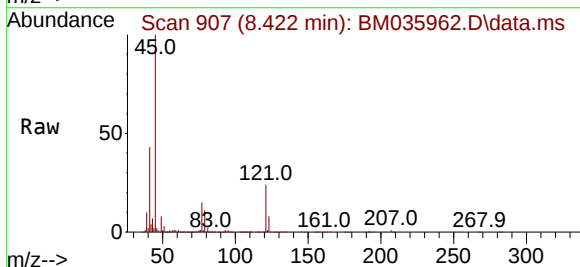
Tgt Ion: 45 Resp: 809118

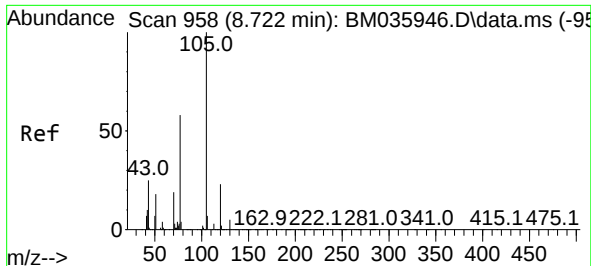
Ion Ratio Lower Upper

45 100

77 15.1 10.6 15.8

79 11.4 8.3 12.5

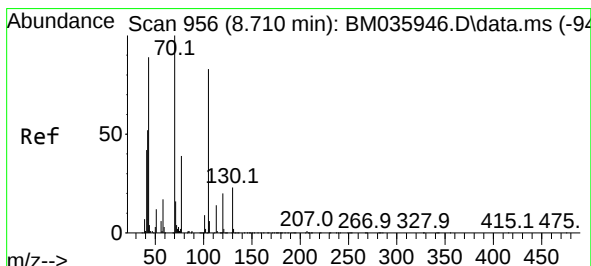
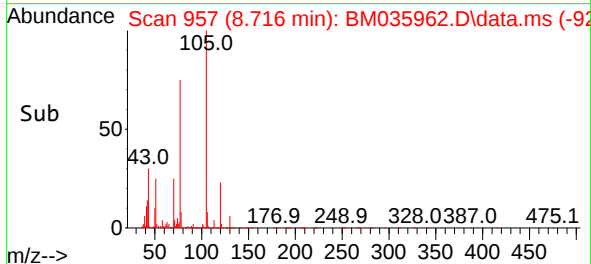
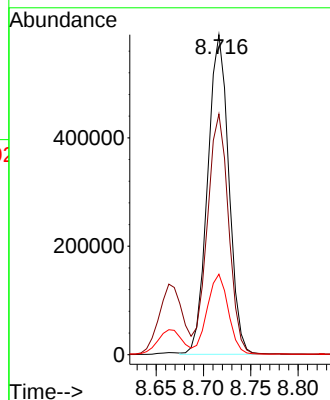
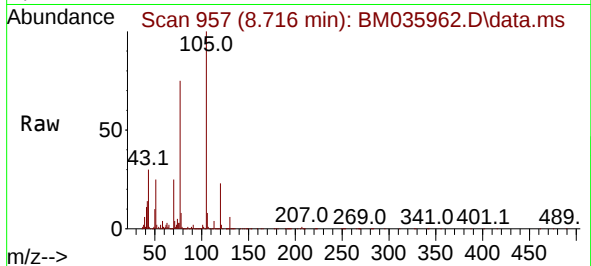




#16  
Acetophenone  
Concen: 32.134 ng/ul  
RT: 8.716 min Scan# 91  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

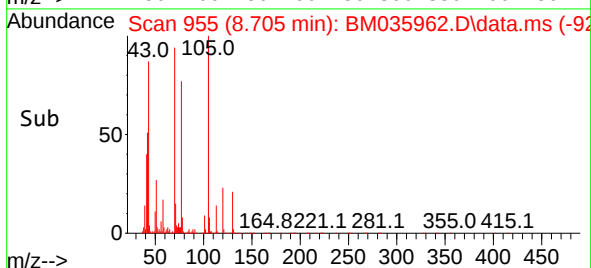
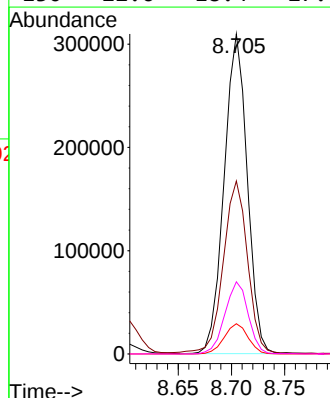
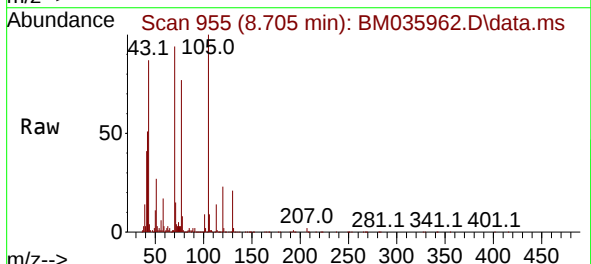
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

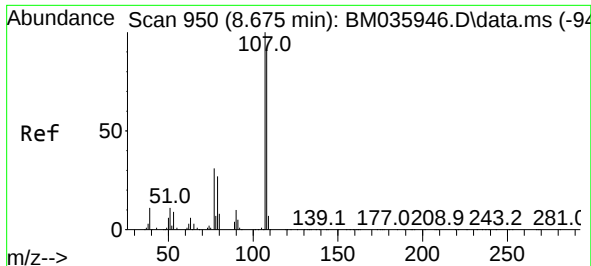
Tgt Ion:105 Resp: 918232  
Ion Ratio Lower Upper  
105 100  
77 75.2 59.8 89.6  
51 25.1 22.1 33.1



#17  
N-Nitroso-di-n-propylamine  
Concen: 32.748 ng/ul  
RT: 8.705 min Scan# 955  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 70 Resp: 466650  
Ion Ratio Lower Upper  
70 100  
42 54.0 49.6 74.4  
101 9.4 8.1 12.1  
130 22.6 18.4 27.6

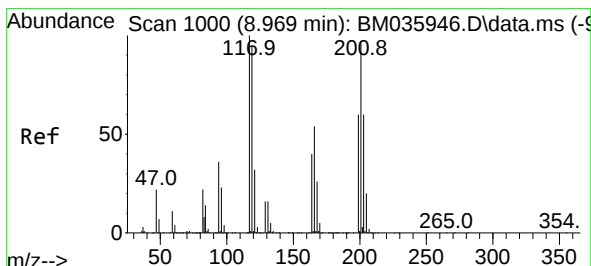
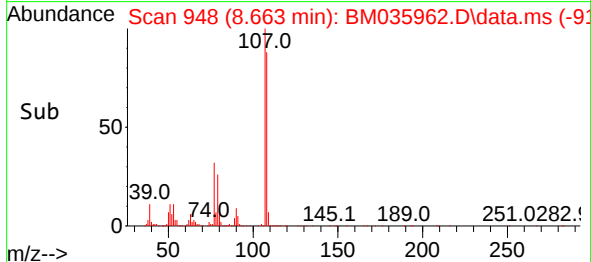
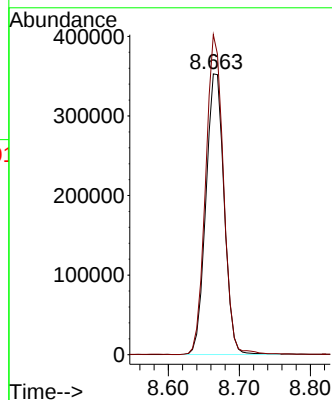
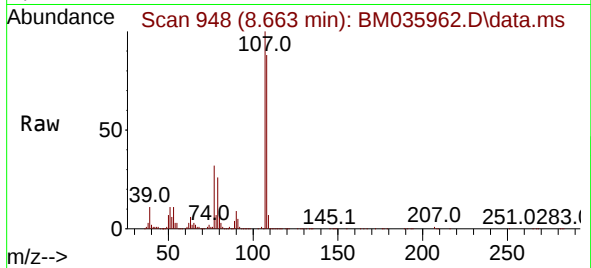




#18  
4-Methylphenol  
Concen: 32.692 ng/ul  
RT: 8.663 min Scan# 94  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

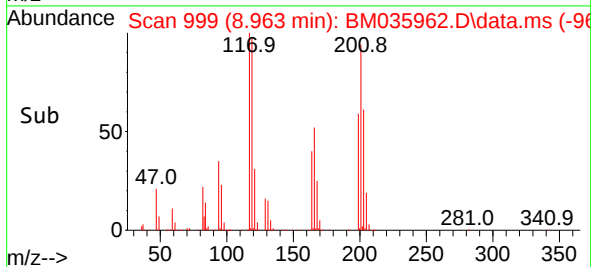
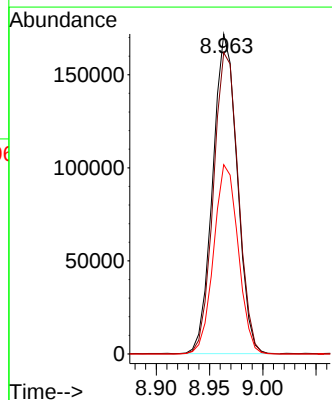
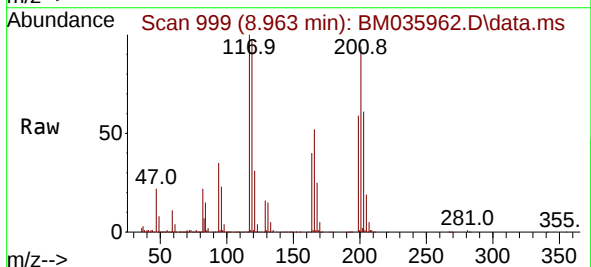
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

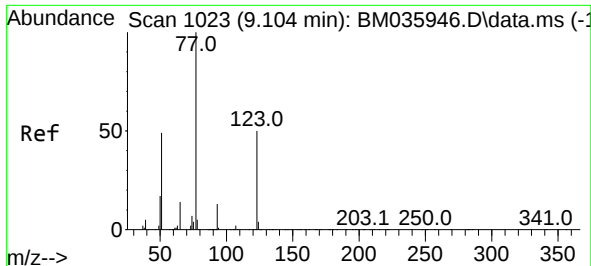
Tgt Ion:108 Resp: 629900  
Ion Ratio Lower Upper  
108 100  
107 114.0 90.3 135.5



#19  
Hexachloroethane  
Concen: 35.478 ng/ul  
RT: 8.963 min Scan# 999  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:117 Resp: 273831  
Ion Ratio Lower Upper  
117 100  
201 94.2 81.8 122.6  
199 59.2 51.6 77.4

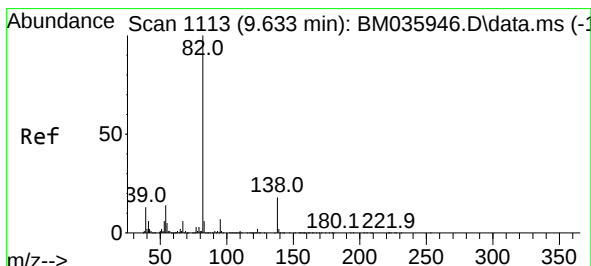
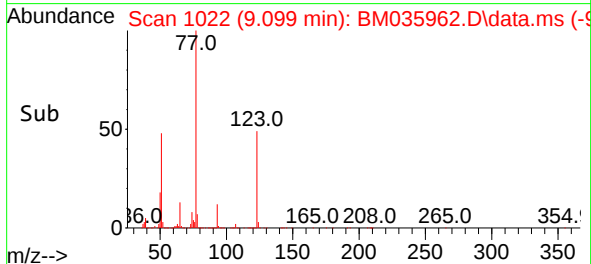
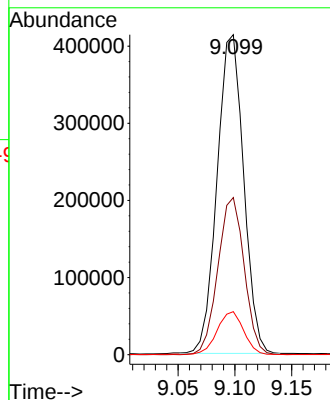
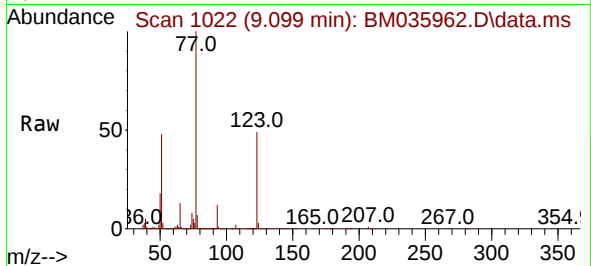




#22  
Nitrobenzene  
Concen: 33.895 ng/ul  
RT: 9.099 min Scan# 1023  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

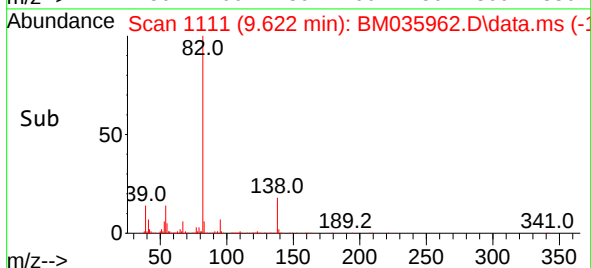
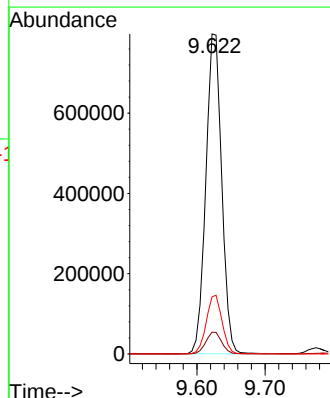
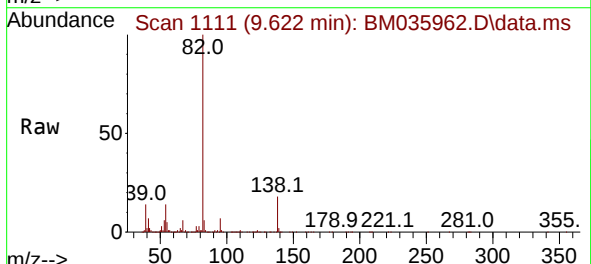
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

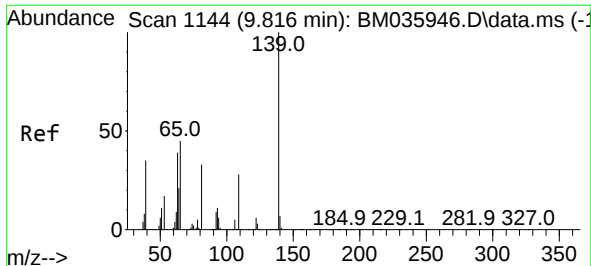
Tgt Ion: 77 Resp: 671173  
Ion Ratio Lower Upper  
77 100  
123 49.1 37.4 56.0  
65 13.5 10.8 16.2



#23  
Isophorone  
Concen: 34.566 ng/ul  
RT: 9.622 min Scan# 1111  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 82 Resp: 1292044  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.5 8.3  
138 17.9 15.3 22.9

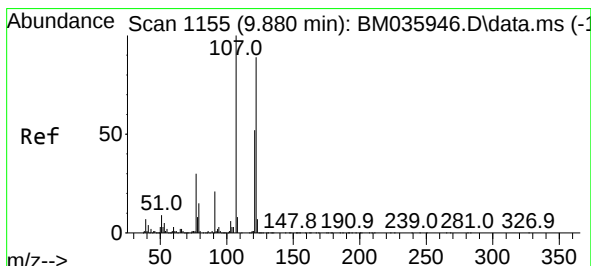
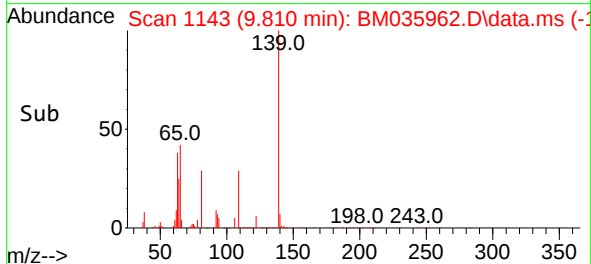
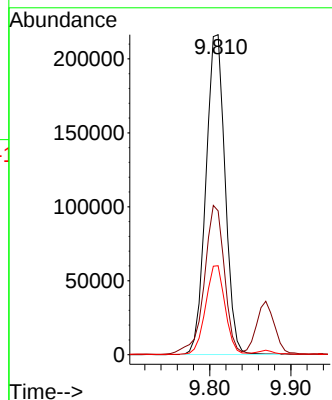
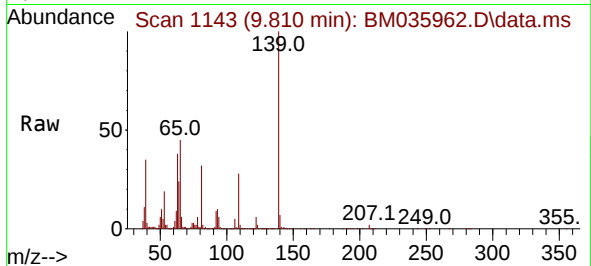




#25  
2-Nitrophenol  
Concen: 37.821 ng/ul  
RT: 9.810 min Scan# 1143  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

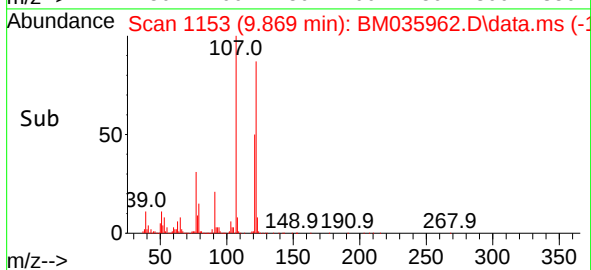
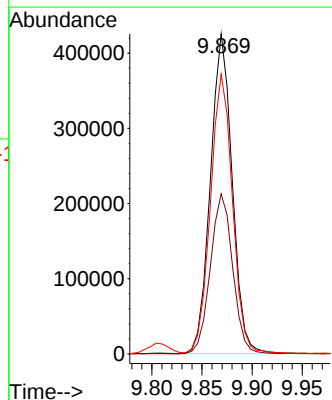
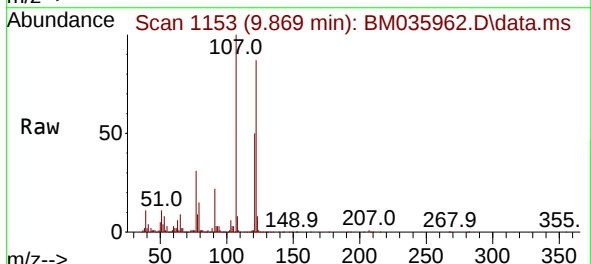
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

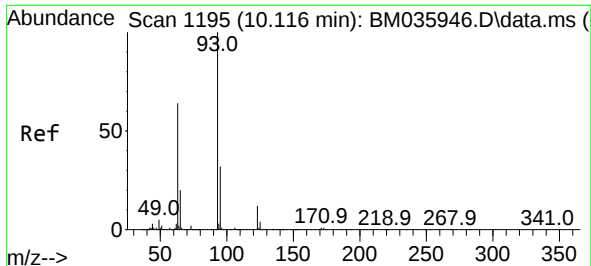
Tgt Ion:139 Resp: 353734  
Ion Ratio Lower Upper  
139 100  
65 44.9 39.8 59.6  
109 27.8 22.2 33.4



#26  
2,4-Dimethylphenol  
Concen: 33.645 ng/ul  
RT: 9.869 min Scan# 1153  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:107 Resp: 643002  
Ion Ratio Lower Upper  
107 100  
121 50.0 42.7 64.1  
122 87.4 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 34.131 ng/ul

RT: 10.110 min Scan# 1195

Delta R.T. -0.011 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

SLCS378

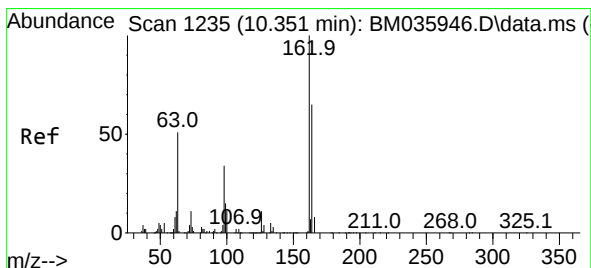
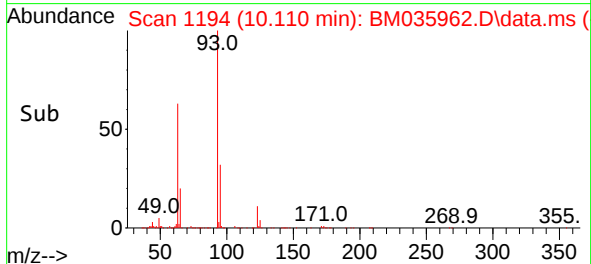
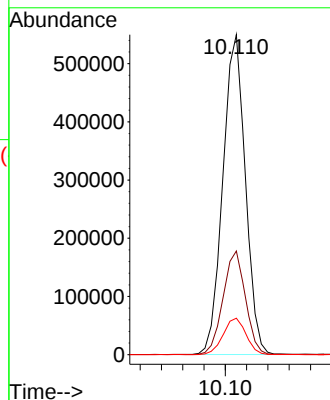
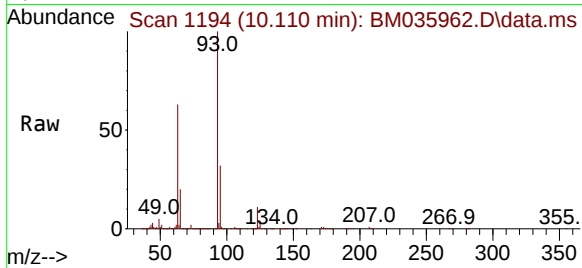
Tgt Ion: 93 Resp: 804622

Ion Ratio Lower Upper

93 100

95 32.4 26.1 39.1

123 11.4 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 36.322 ng/ul

RT: 10.340 min Scan# 1233

Delta R.T. -0.023 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

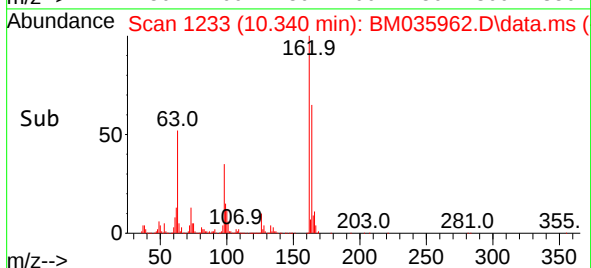
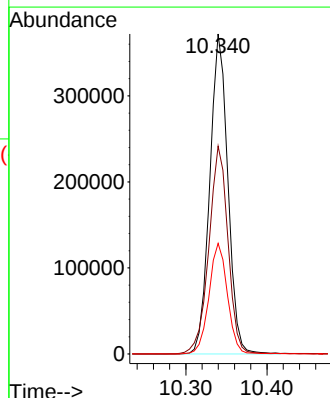
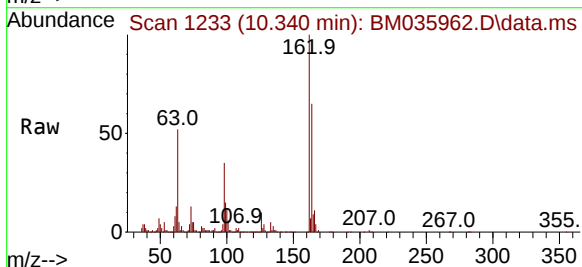
Tgt Ion:162 Resp: 574819

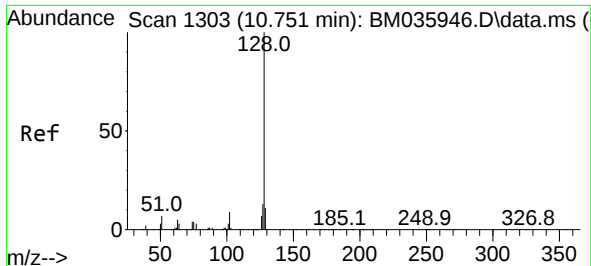
Ion Ratio Lower Upper

162 100

164 65.0 51.8 77.6

98 34.6 29.5 44.3

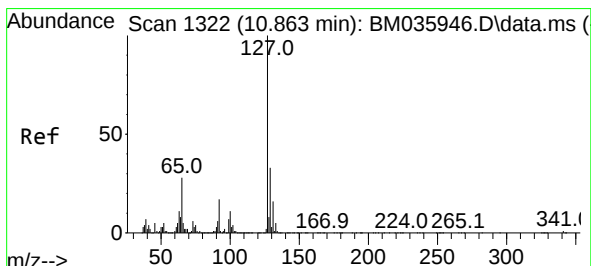
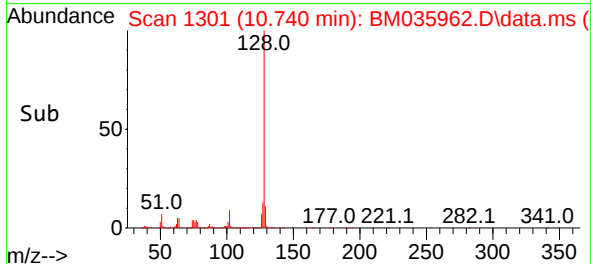
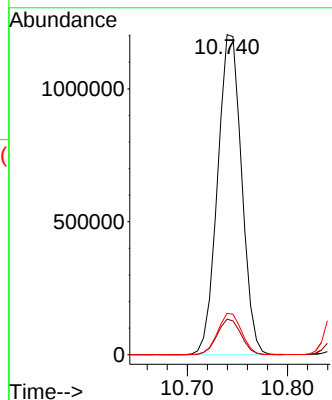
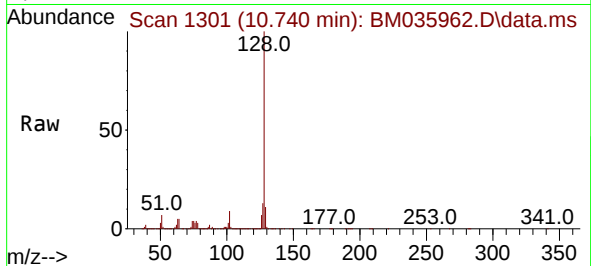




#30  
Naphthalene  
Concen: 34.826 ng/ul  
RT: 10.740 min Scan# 1301  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

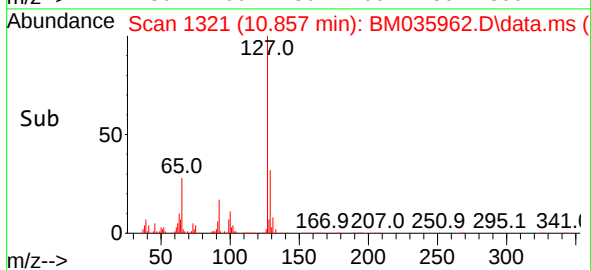
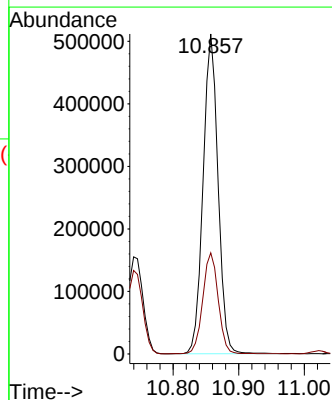
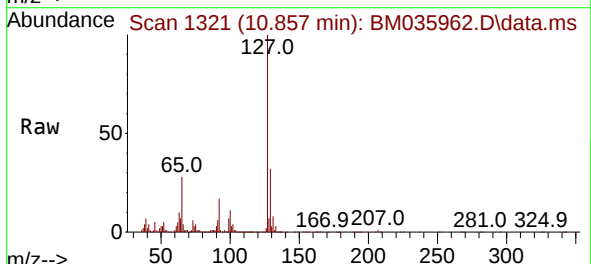
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

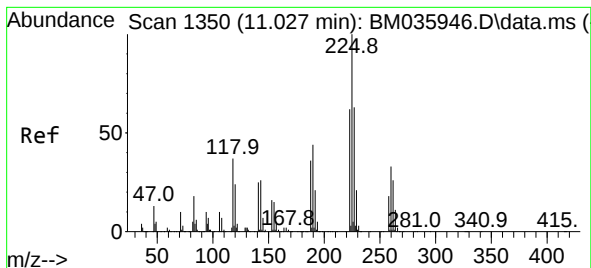
Tgt Ion:128 Resp: 2007334  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.8 13.2  
127 12.9 10.6 16.0



#32  
4-Chloroaniline  
Concen: 31.656 ng/ul  
RT: 10.857 min Scan# 1321  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:127 Resp: 811698  
Ion Ratio Lower Upper  
127 100  
129 31.6 25.3 37.9

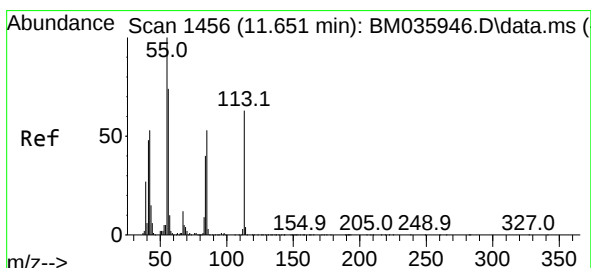
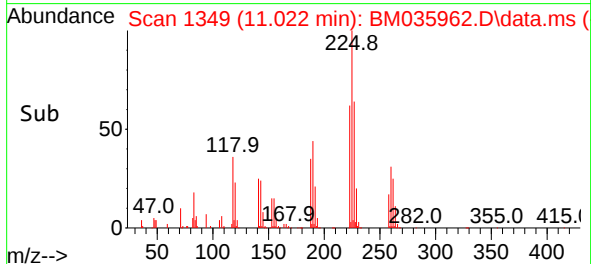
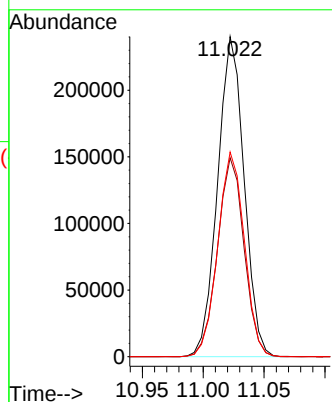
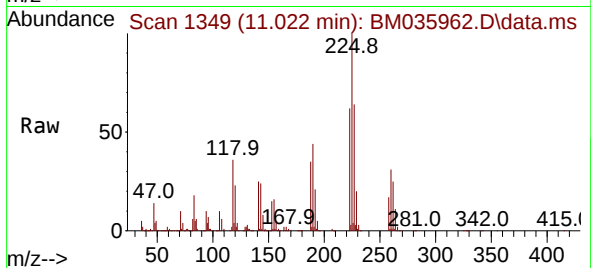




#33  
Hexachlorobutadiene  
Concen: 37.323 ng/ul  
RT: 11.022 min Scan# 11  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

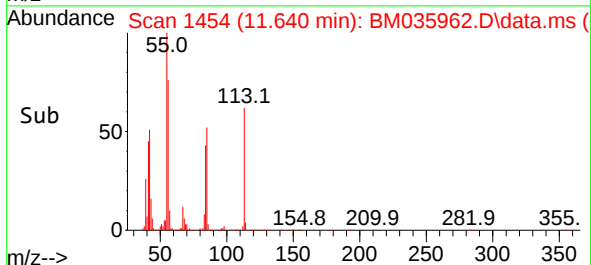
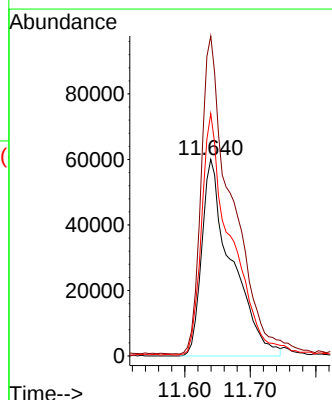
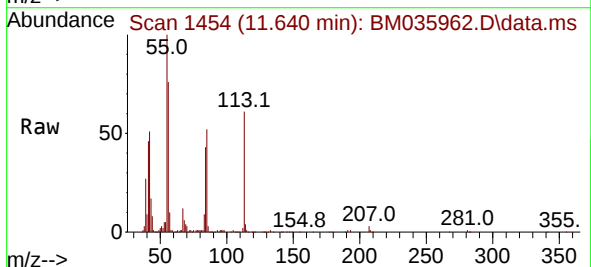
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

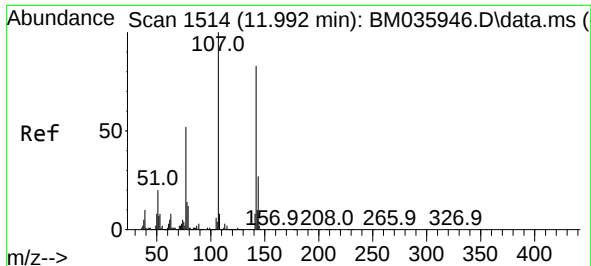
Tgt Ion:225 Resp: 364640  
Ion Ratio Lower Upper  
225 100  
223 62.1 50.0 75.0  
227 63.9 49.9 74.9



#34  
Caprolactam  
Concen: 36.018 ng/ul  
RT: 11.640 min Scan# 1454  
Delta R.T. -0.029 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:113 Resp: 188386  
Ion Ratio Lower Upper  
113 100  
55 162.7 150.2 225.4  
56 123.3 102.1 153.1

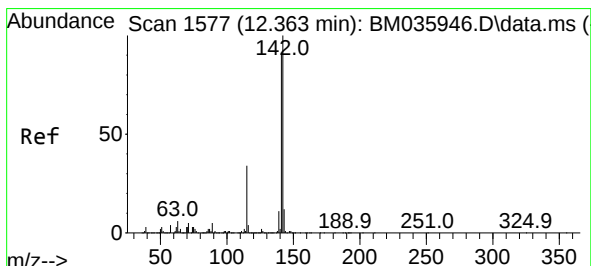
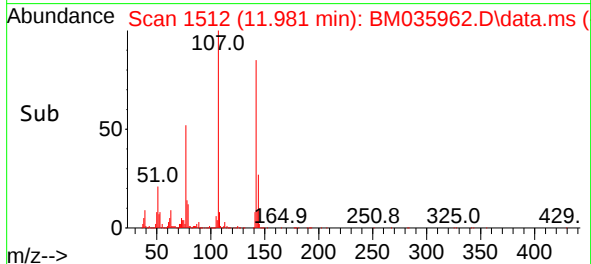
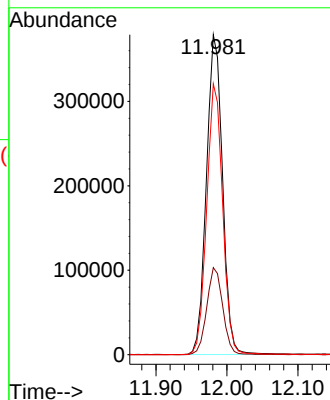
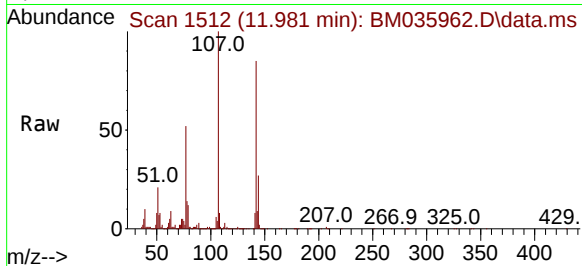




#35  
4-Chloro-3-methylphenol  
Concen: 36.357 ng/ul  
RT: 11.981 min Scan# 1512  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

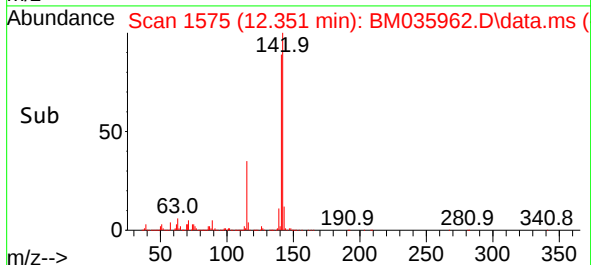
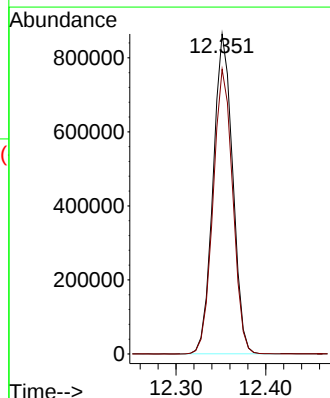
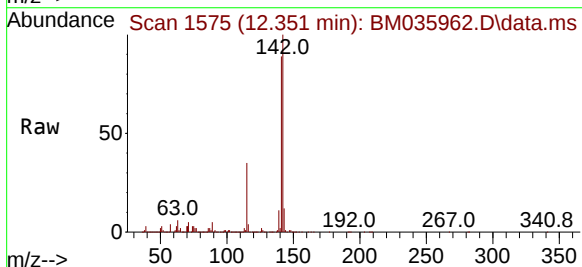
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

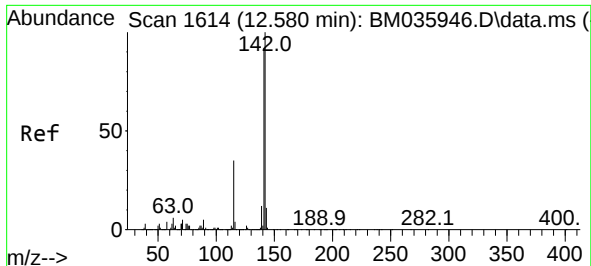
Tgt Ion:107 Resp: 598281  
Ion Ratio Lower Upper  
107 100  
144 27.2 20.3 30.5  
142 84.7 64.4 96.6



#36  
2-Methylnaphthalene  
Concen: 34.648 ng/ul  
RT: 12.351 min Scan# 1575  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:142 Resp: 1306588  
Ion Ratio Lower Upper  
142 100  
141 89.0 70.7 106.1





#37

1-Methylnaphthalene

Concen: 34.773 ng/ul

RT: 12.569 min Scan# 1

Delta R.T. -0.017 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

SLCS378

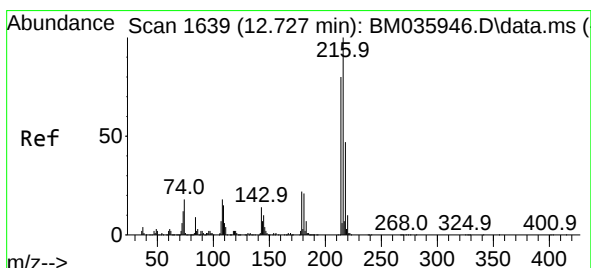
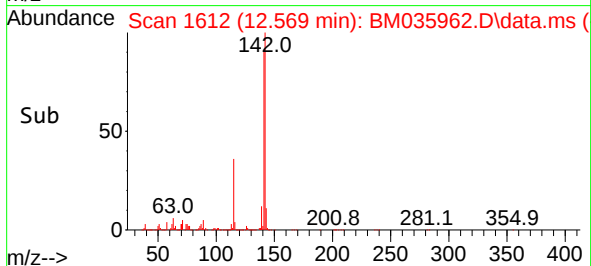
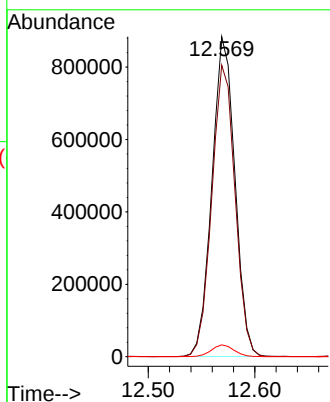
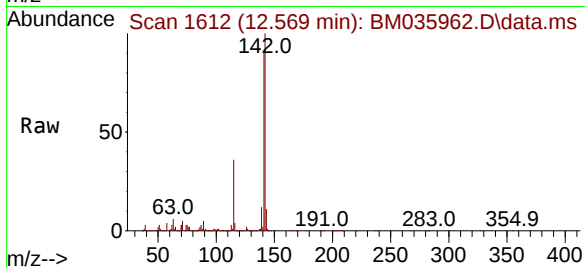
Tgt Ion:142 Resp: 1321732

Ion Ratio Lower Upper

142 100

141 91.1 75.2 112.8

116 3.7 2.6 3.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.794 ng/ul

RT: 12.716 min Scan# 1637

Delta R.T. -0.023 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Tgt Ion:216 Resp: 650712

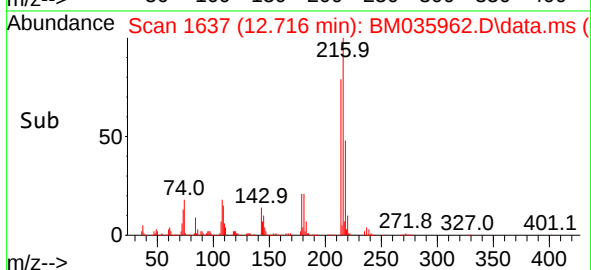
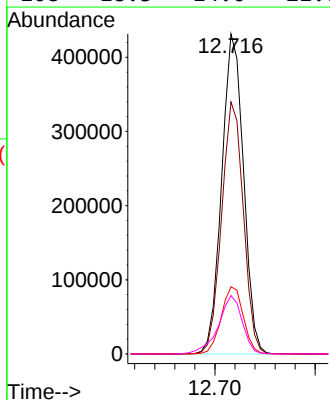
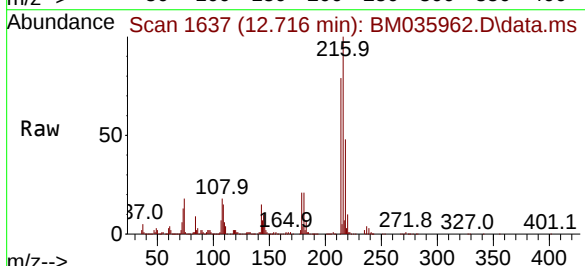
Ion Ratio Lower Upper

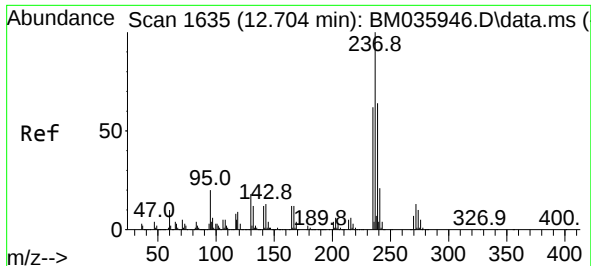
216 100

214 78.8 62.4 93.6

179 21.0 17.3 25.9

108 18.3 14.0 21.0

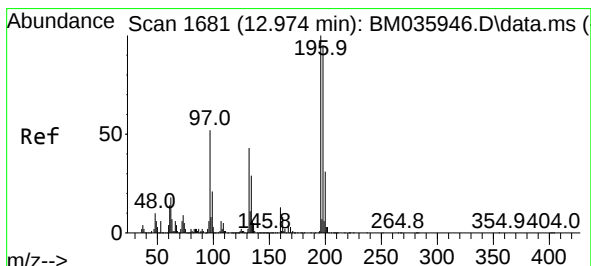
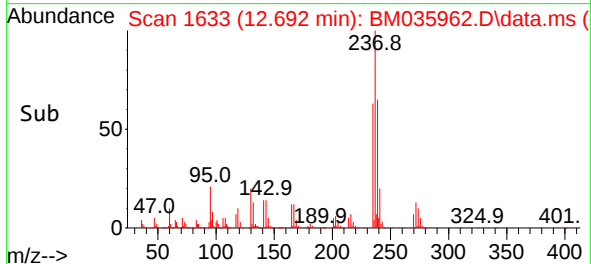
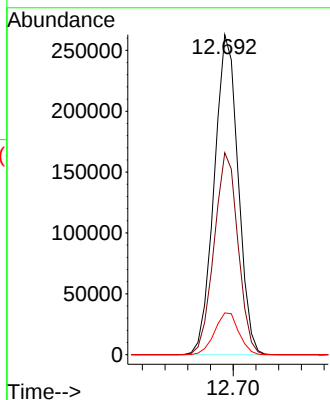
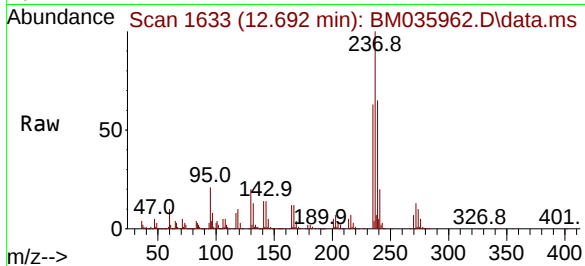




#40  
Hexachlorocyclopentadiene  
Concen: 31.738 ng/ul  
RT: 12.692 min Scan# 1633  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

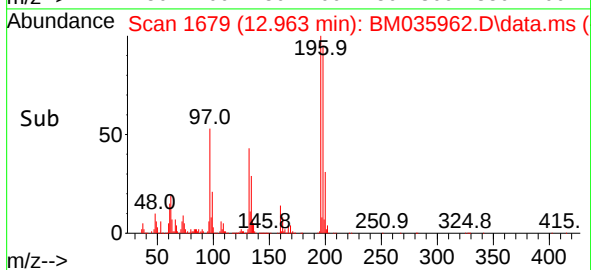
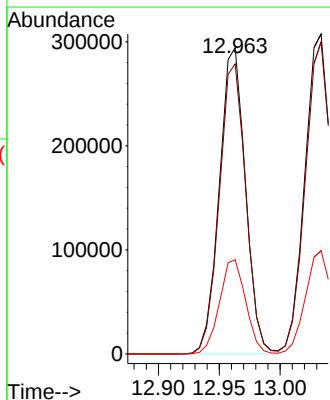
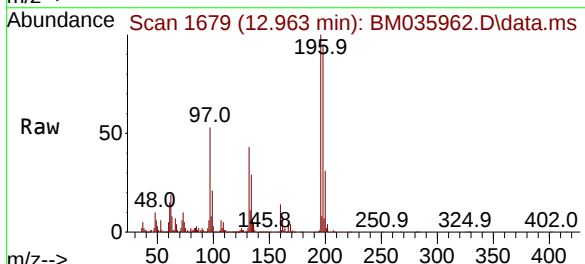
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

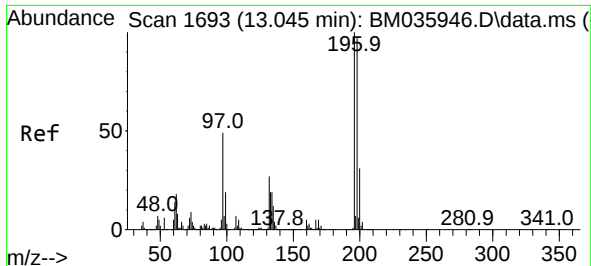
Tgt Ion:237 Resp: 384264  
Ion Ratio Lower Upper  
237 100  
235 63.1 48.4 72.6  
272 13.1 11.6 17.4



#41  
2,4,6-Trichlorophenol  
Concen: 37.838 ng/ul  
RT: 12.963 min Scan# 1679  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:196 Resp: 440198  
Ion Ratio Lower Upper  
196 100  
198 94.7 77.8 116.6  
200 30.8 25.0 37.6

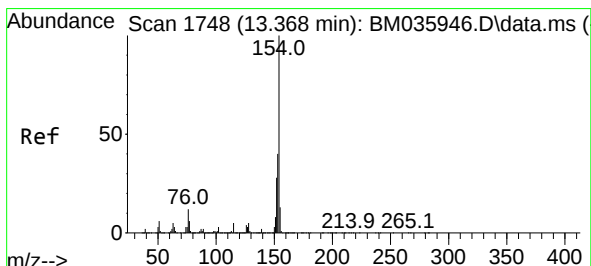
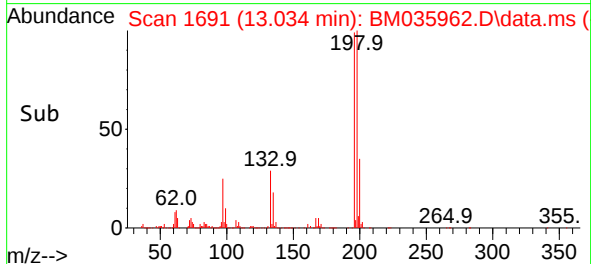
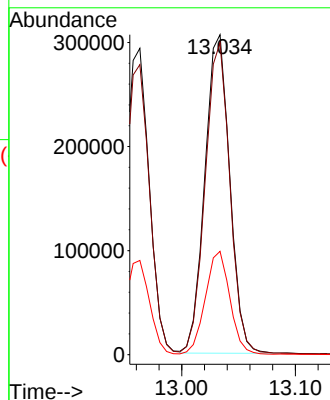
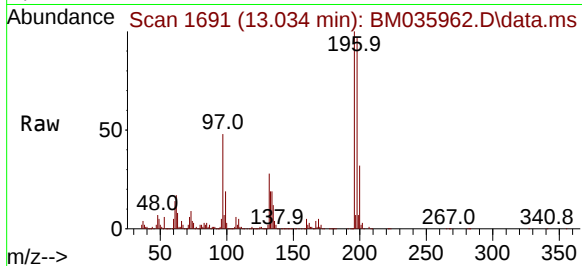




#42  
2,4,5-Trichlorophenol  
Concen: 37.707 ng/ul  
RT: 13.034 min Scan# 1  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

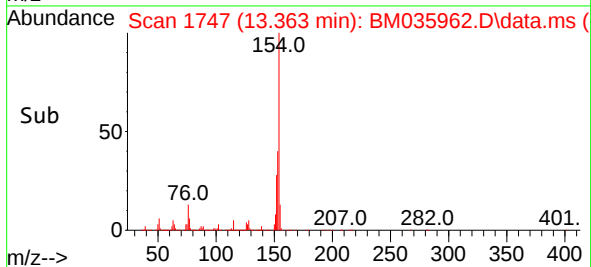
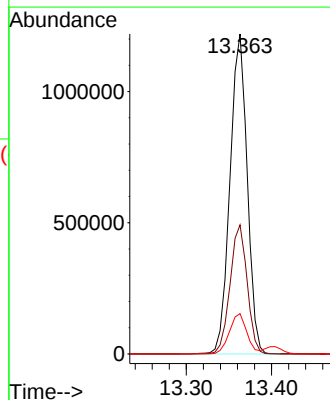
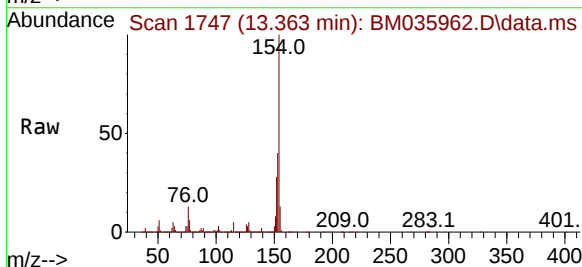
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

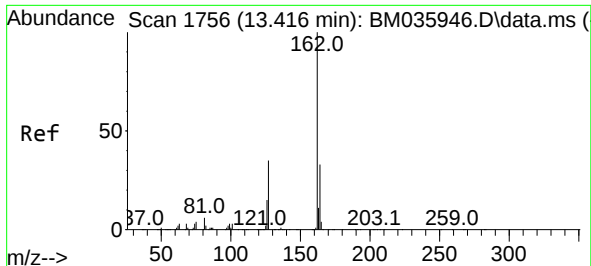
Tgt Ion:196 Resp: 468068  
Ion Ratio Lower Upper  
196 100  
198 97.5 76.8 115.2  
200 32.3 24.9 37.3



#43  
1,1'-Biphenyl  
Concen: 34.787 ng/ul  
RT: 13.363 min Scan# 1747  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:154 Resp: 1709992  
Ion Ratio Lower Upper  
154 100  
153 40.4 32.4 48.6  
76 12.6 10.1 15.1

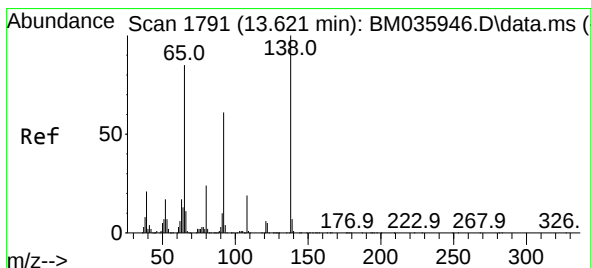
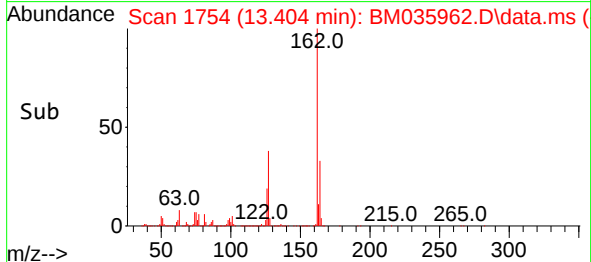
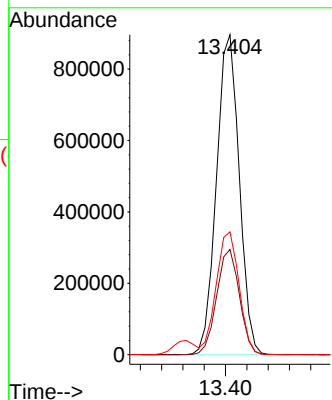
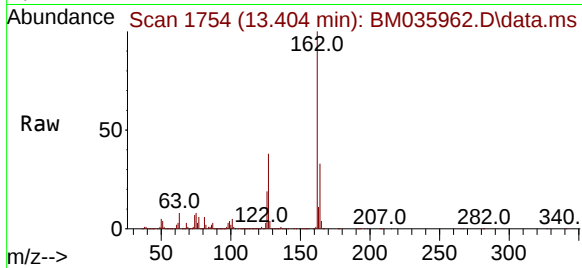




#44  
2-Chloronaphthalene  
Concen: 35.228 ng/ul  
RT: 13.404 min Scan# 11  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

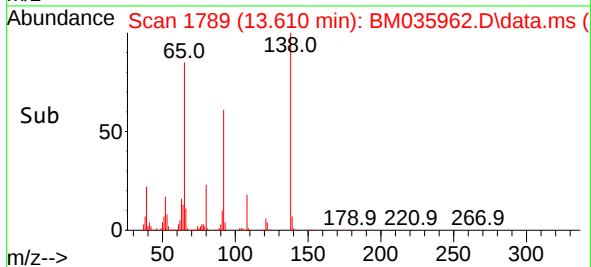
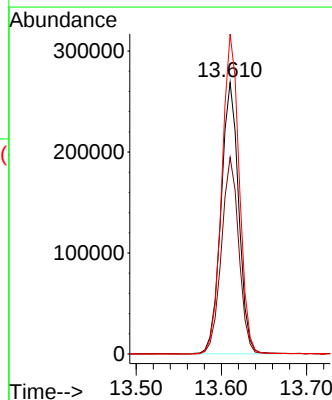
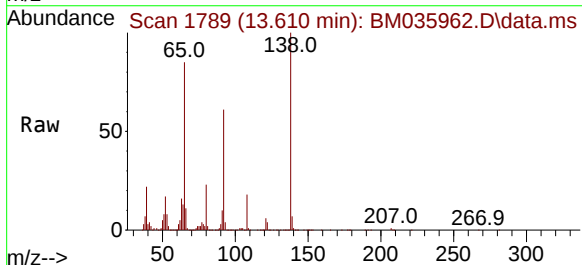
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BNA\_M  
ClientSampleId :  
SLCS378

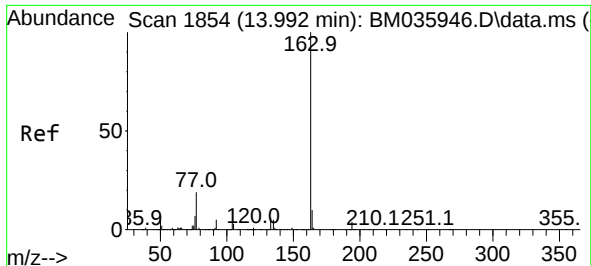
Tgt Ion:162 Resp: 1328948  
Ion Ratio Lower Upper  
162 100  
164 32.9 25.4 38.0  
127 38.4 31.6 47.4



#45  
2-Nitroaniline  
Concen: 37.317 ng/ul  
RT: 13.610 min Scan# 1789  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion: 65 Resp: 388107  
Ion Ratio Lower Upper  
65 100  
92 72.4 54.5 81.7  
138 117.8 91.2 136.8

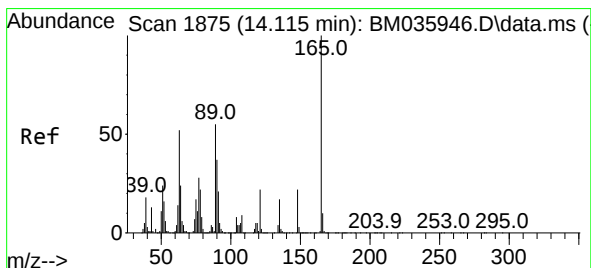
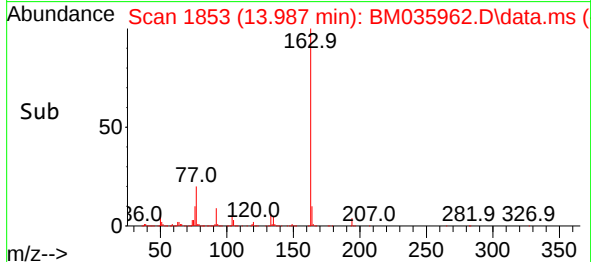
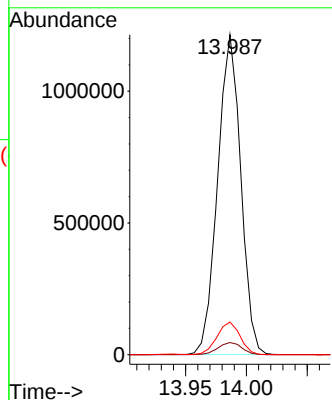
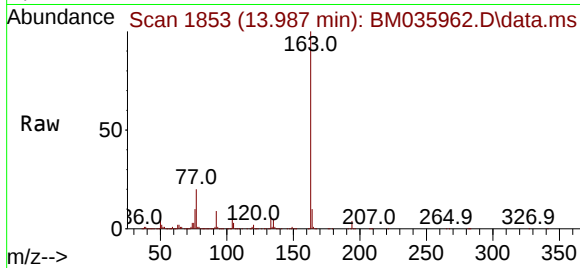




#47  
Dimethylphthalate  
Concen: 36.667 ng/ul  
RT: 13.987 min Scan# 1853  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

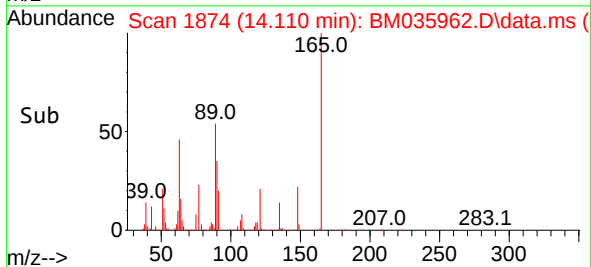
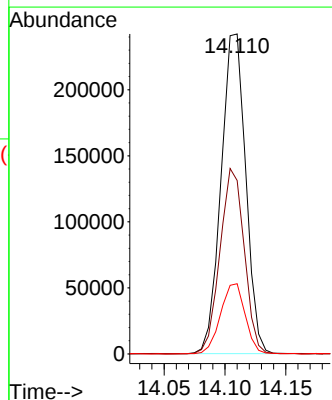
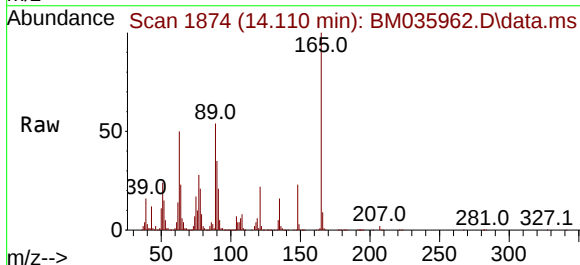
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

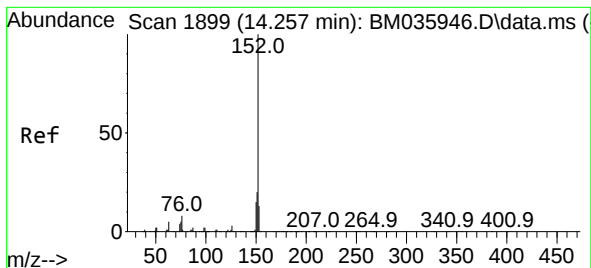
Tgt Ion:163 Resp: 1604451  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.2 4.8  
164 10.2 7.9 11.9



#48  
2,6-Dinitrotoluene  
Concen: 39.343 ng/ul  
RT: 14.110 min Scan# 1874  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:165 Resp: 341791  
Ion Ratio Lower Upper  
165 100  
89 54.2 42.5 63.7  
121 21.9 17.2 25.8

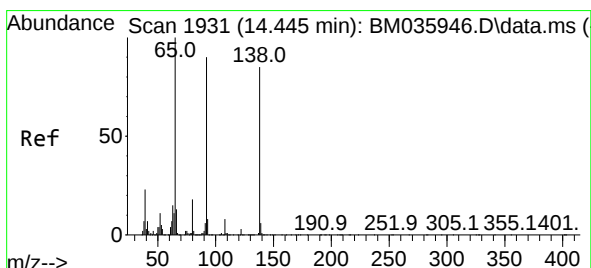
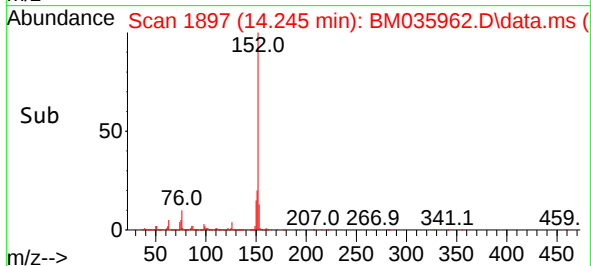
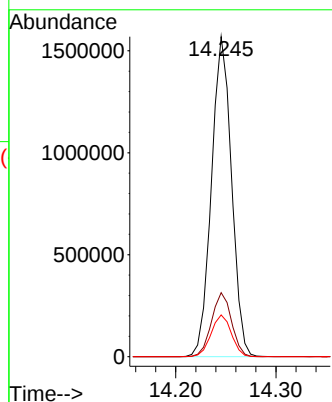
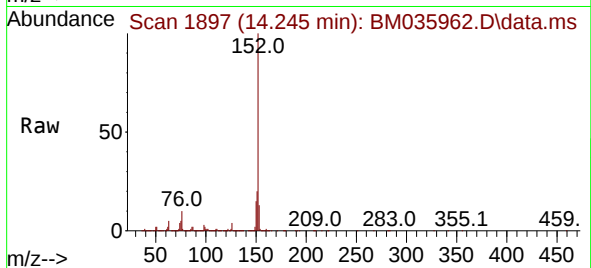




#50  
Acenaphthylene  
Concen: 35.570 ng/ul  
RT: 14.245 min Scan# 1899  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

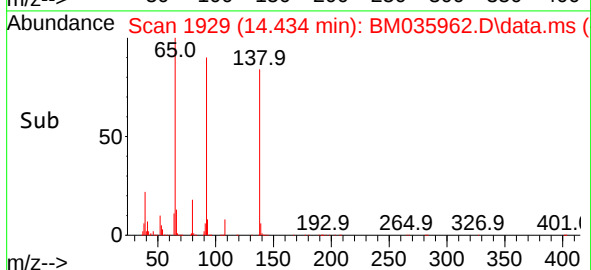
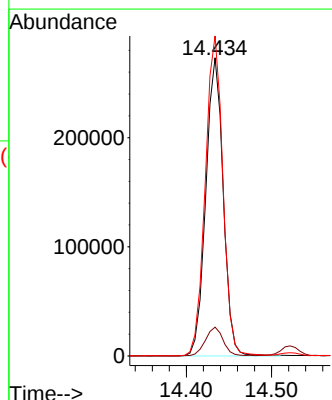
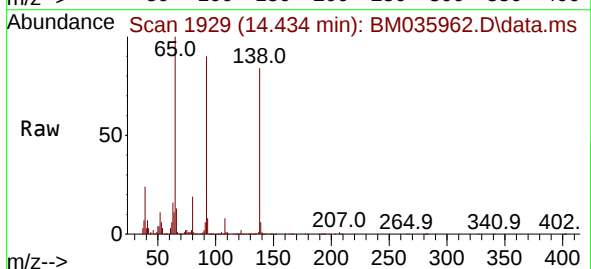
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ClientSampleId :  
SLCS378

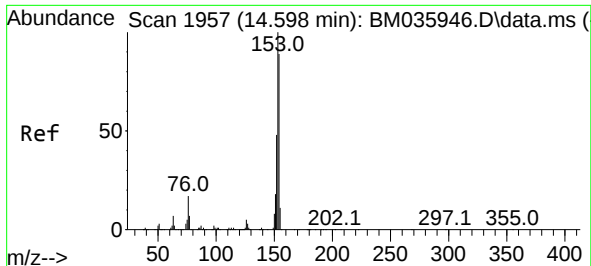
Tgt Ion:152 Resp: 2183983  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.1 24.1  
153 13.0 10.6 15.8



#51  
3-Nitroaniline  
Concen: 40.454 ng/ul  
RT: 14.434 min Scan# 1929  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:138 Resp: 388408  
Ion Ratio Lower Upper  
138 100  
108 9.7 8.1 12.1  
92 107.3 90.4 135.6

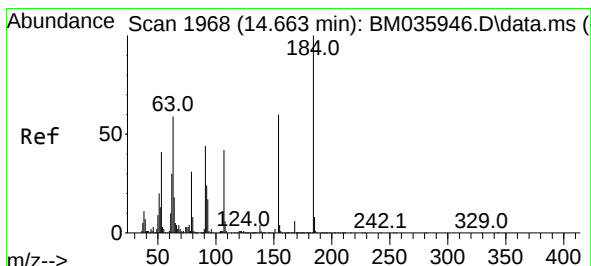
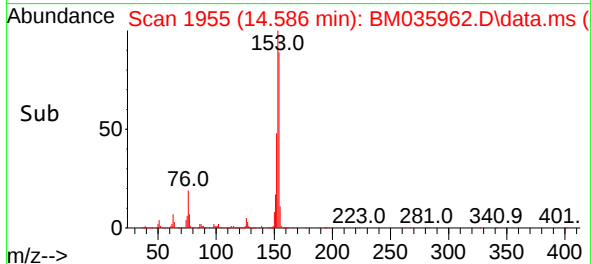
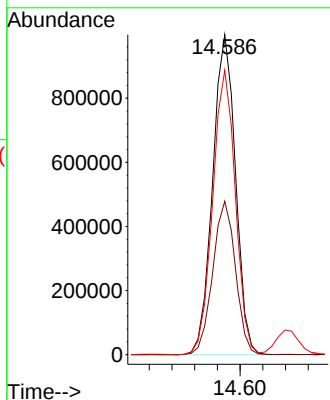
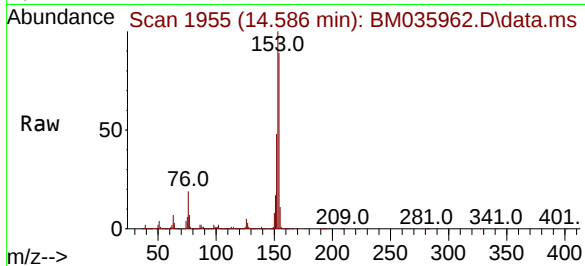




#52  
Acenaphthene  
Concen: 34.996 ng/ul  
RT: 14.586 min Scan# 1955  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

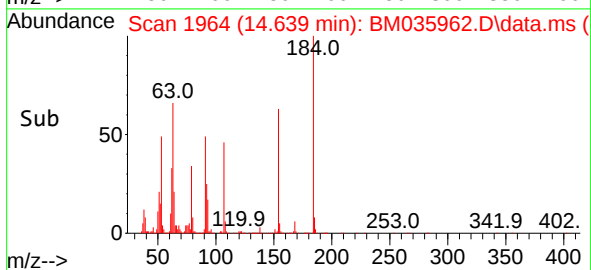
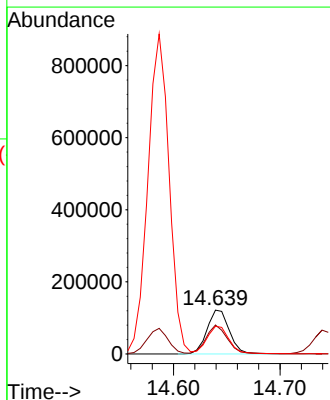
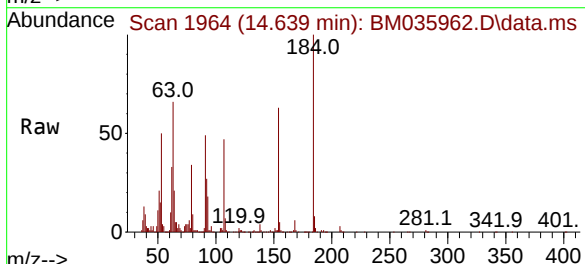
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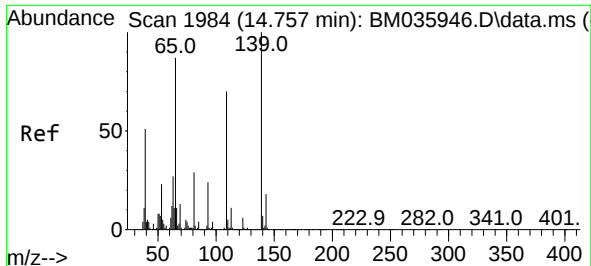
Tgt Ion:153 Resp: 1394012  
Ion Ratio Lower Upper  
153 100  
152 48.0 37.1 55.7  
154 88.9 71.3 106.9



#53  
2,4-Dinitrophenol  
Concen: 35.860 ng/ul  
RT: 14.639 min Scan# 1964  
Delta R.T. -0.035 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:184 Resp: 176884  
Ion Ratio Lower Upper  
184 100  
63 66.2 54.2 81.4  
154 63.2 49.3 73.9

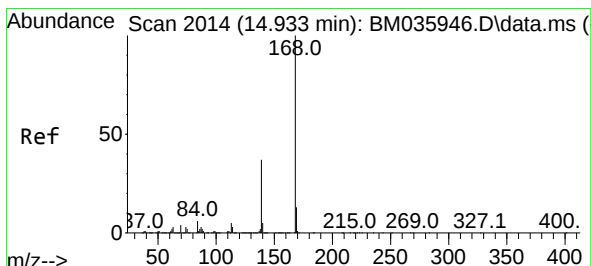
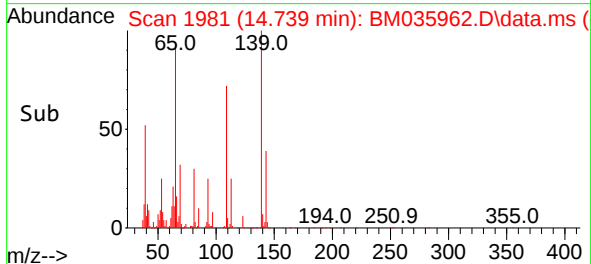
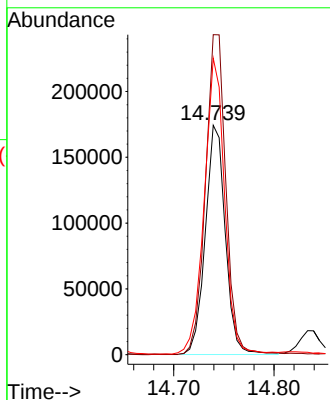
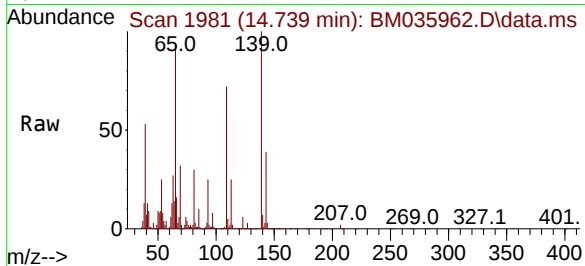




#55  
4-Nitrophenol  
Concen: 35.420 ng/ul  
RT: 14.739 min Scan# 1984  
Delta R.T. -0.029 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

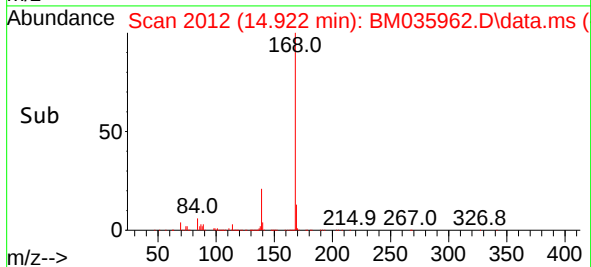
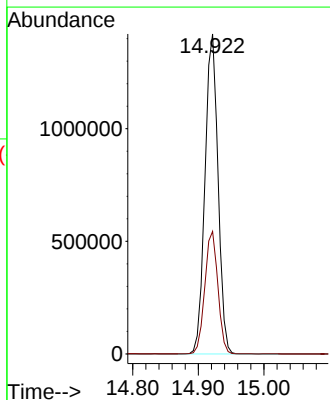
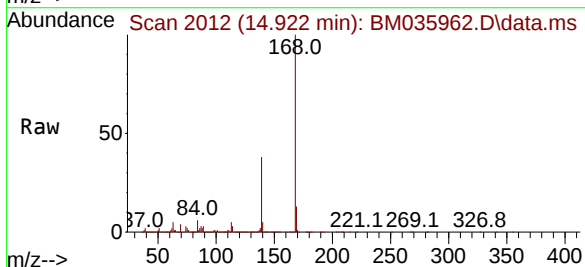
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ClientSampleId :  
SLCS378

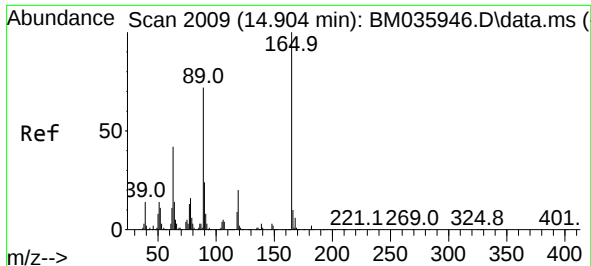
Tgt Ion:109 Resp: 242002  
Ion Ratio Lower Upper  
109 100  
139 139.5 124.9 187.3  
65 129.2 122.2 183.4



#56  
Dibenzofuran  
Concen: 35.719 ng/ul  
RT: 14.922 min Scan# 2012  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:168 Resp: 1968656  
Ion Ratio Lower Upper  
168 100  
139 38.3 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 39.248 ng/ul

RT: 14.892 min Scan# 2007

Delta R.T. -0.023 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

SLCS378

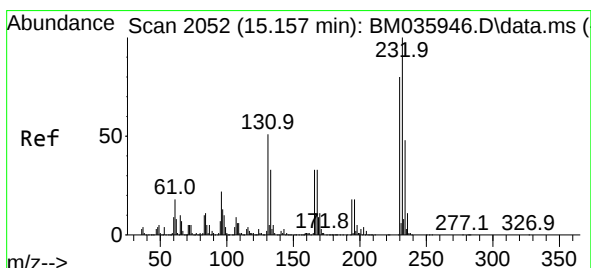
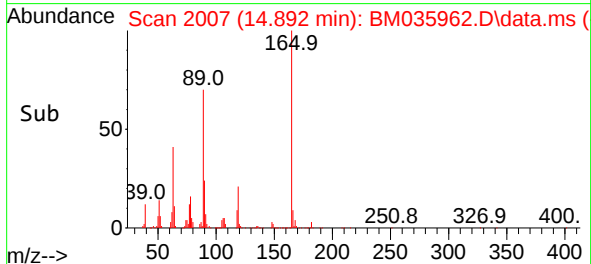
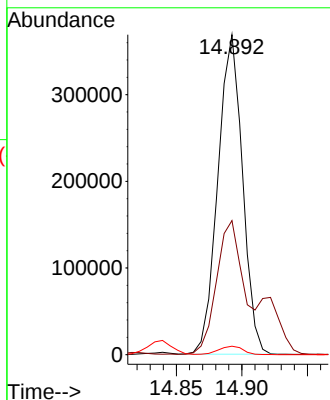
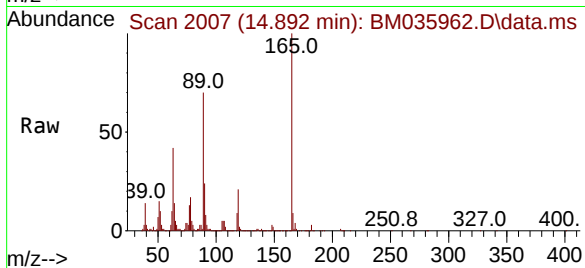
Tgt Ion:165 Resp: 480632

Ion Ratio Lower Upper

165 100

63 41.9 35.9 53.9

182 2.6 2.5 3.7



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.206 ng/ul

RT: 15.145 min Scan# 2050

Delta R.T. -0.023 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Tgt Ion:232 Resp: 382381

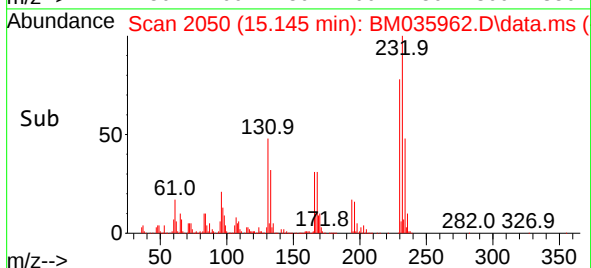
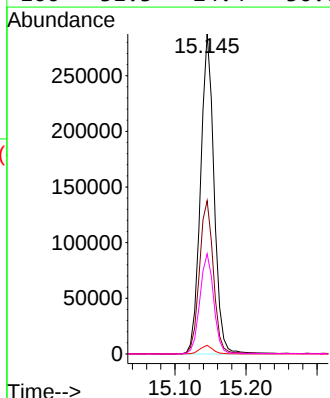
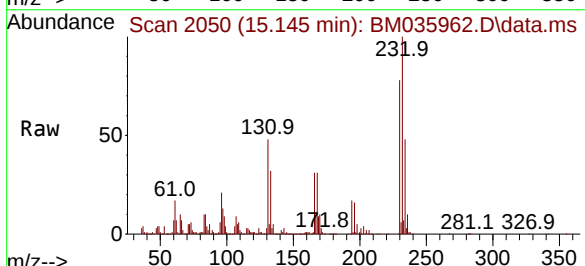
Ion Ratio Lower Upper

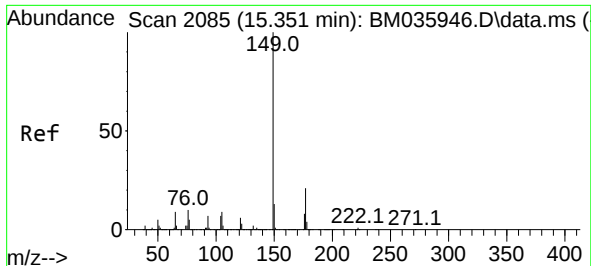
232 100

131 47.9 36.7 55.1

130 2.7 1.7 2.5#

166 31.3 24.4 36.6





#59

Diethylphthalate

Concen: 38.043 ng/ul

RT: 15.345 min Scan# 2084

Delta R.T. -0.011 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

SLCS378

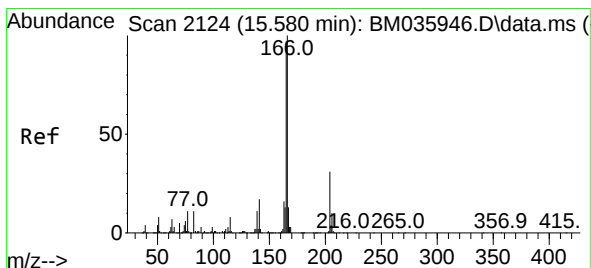
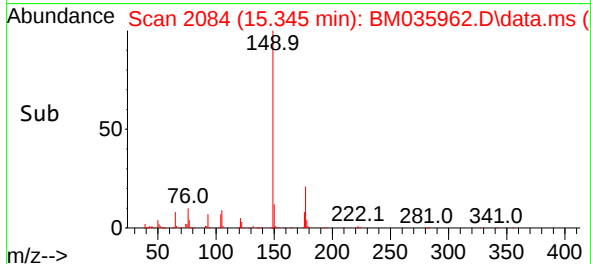
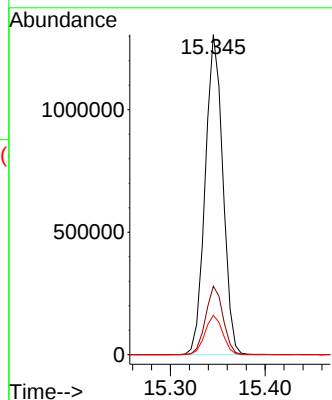
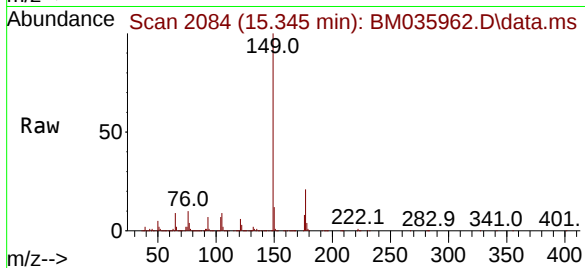
Tgt Ion:149 Resp: 1683798

Ion Ratio Lower Upper

149 100

177 21.4 16.8 25.2

150 12.3 10.2 15.4



#61

Fluorene

Concen: 35.290 ng/ul

RT: 15.569 min Scan# 2122

Delta R.T. -0.017 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

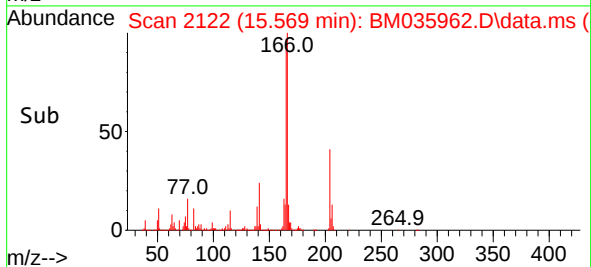
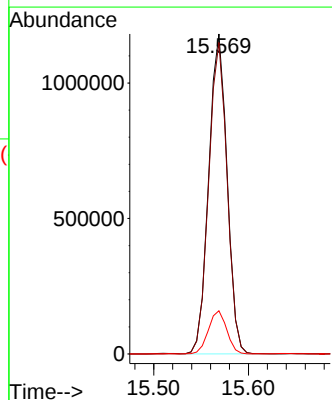
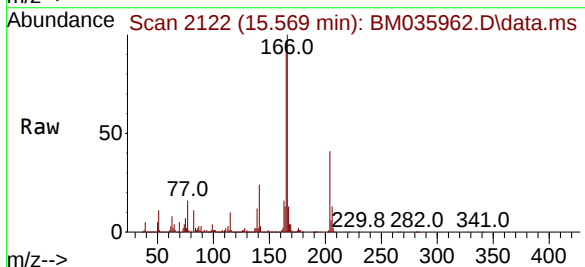
Tgt Ion:166 Resp: 1588858

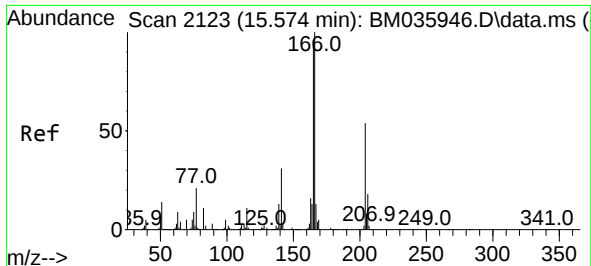
Ion Ratio Lower Upper

166 100

165 97.4 77.2 115.8

167 13.5 11.0 16.4

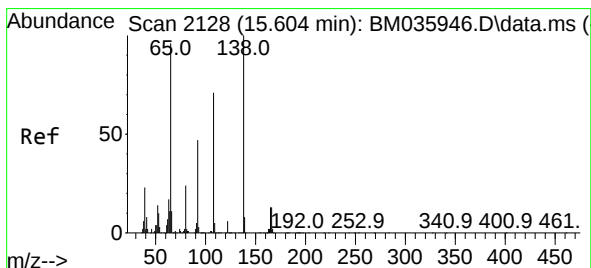
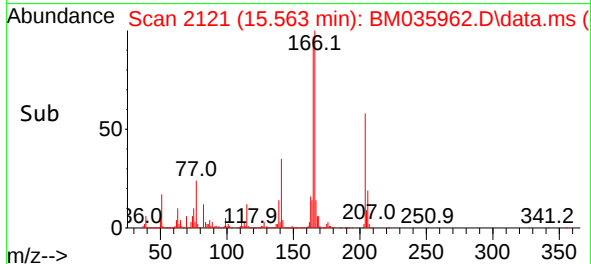
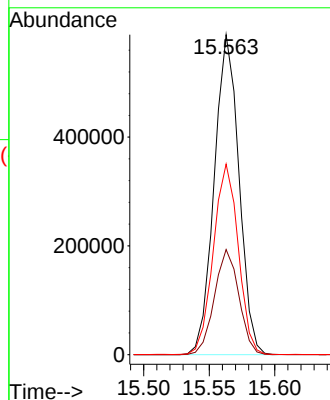
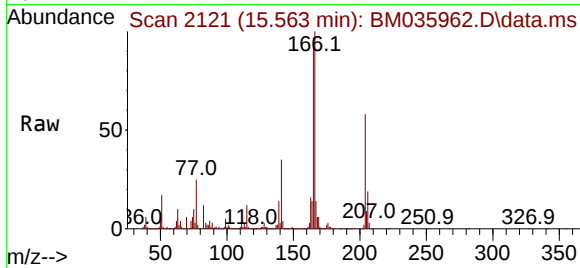




#62  
4-Chlorophenyl-phenylether  
Concen: 35.758 ng/ul  
RT: 15.563 min Scan# 2121  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

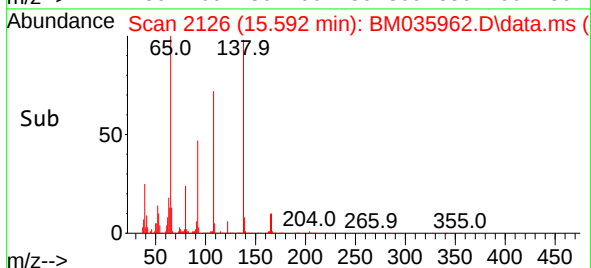
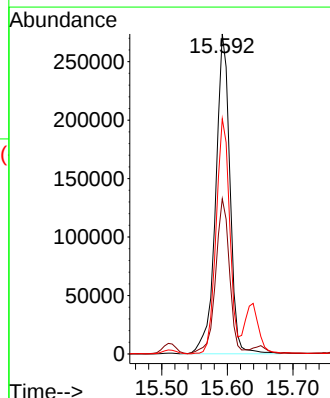
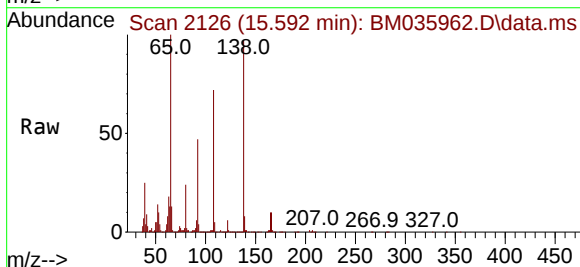
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

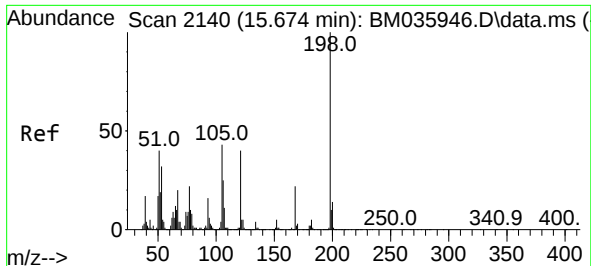
Tgt Ion:204 Resp: 771359  
Ion Ratio Lower Upper  
204 100  
206 32.8 25.9 38.9  
141 59.5 50.6 75.8



#63  
4-Nitroaniline  
Concen: 46.700 ng/ul  
RT: 15.592 min Scan# 2126  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:138 Resp: 412781  
Ion Ratio Lower Upper  
138 100  
92 48.5 39.2 58.8  
108 73.5 51.6 77.4

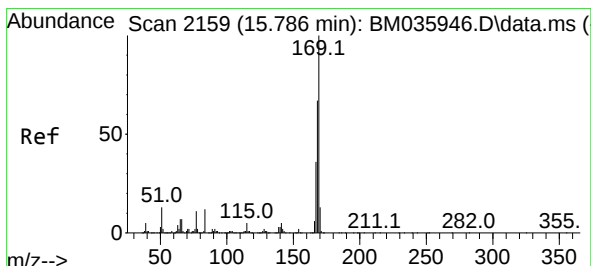
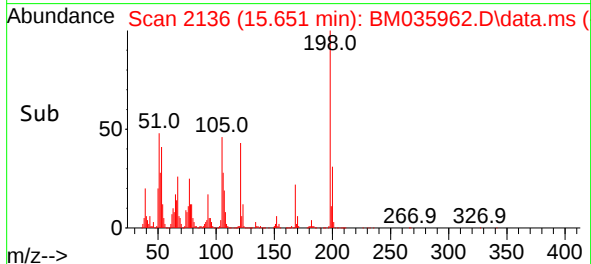
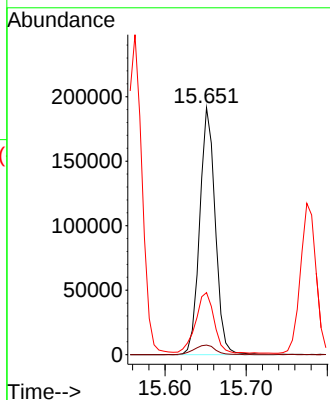
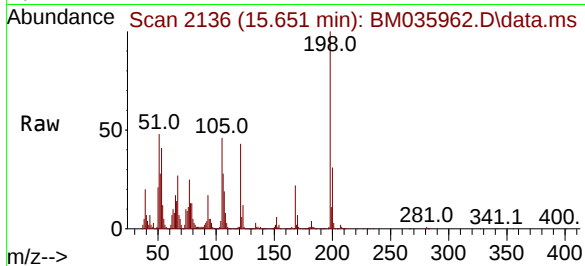




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 36.798 ng/ul  
 RT: 15.651 min Scan# 2136  
 Delta R.T. -0.029 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

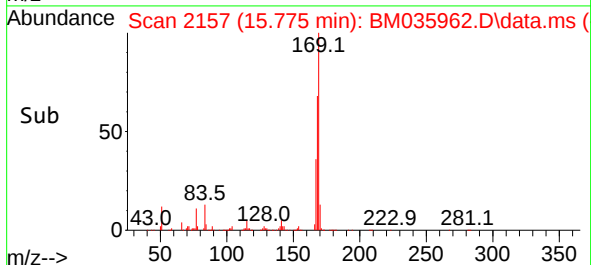
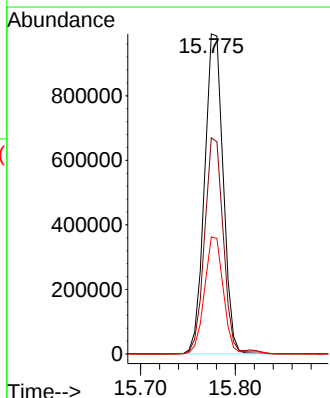
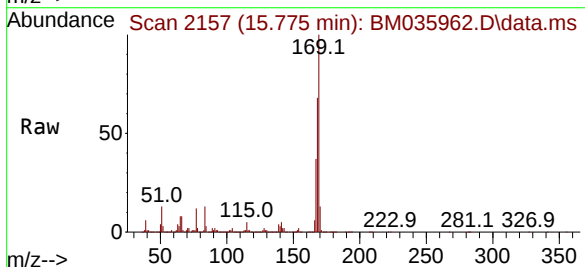
Instrument :  
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 ClientSampleId :  
 SLCS378

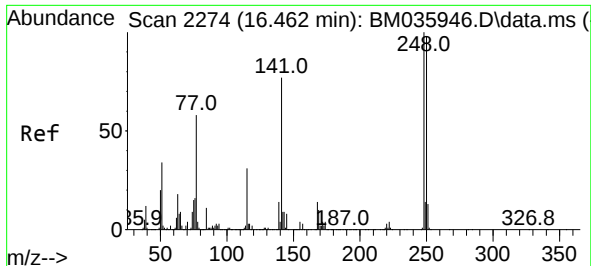
Tgt Ion:198 Resp: 254533  
 Ion Ratio Lower Upper  
 198 100  
 182 3.9 4.2 6.4#  
 77 25.1 19.9 29.9



#67  
 N-Nitrosodiphenylamine  
 Concen: 35.847 ng/ul  
 RT: 15.775 min Scan# 2157  
 Delta R.T. -0.017 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Tgt Ion:169 Resp: 1355254  
 Ion Ratio Lower Upper  
 169 100  
 168 67.6 53.8 80.6  
 167 36.6 28.7 43.1

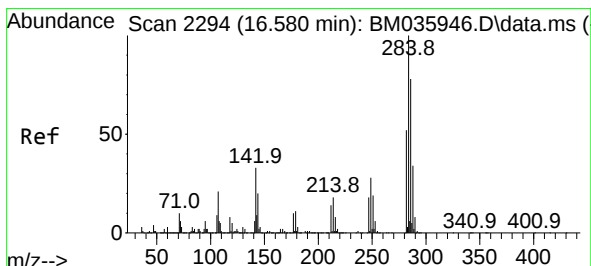
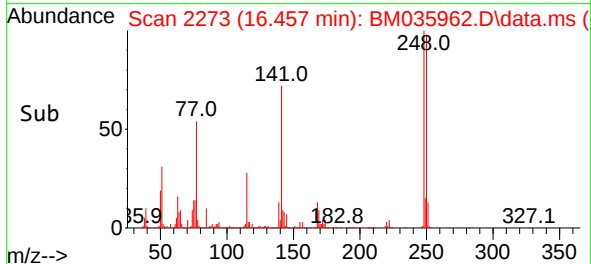
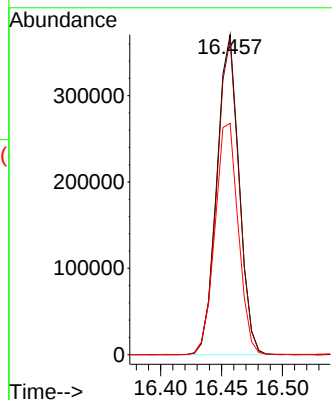
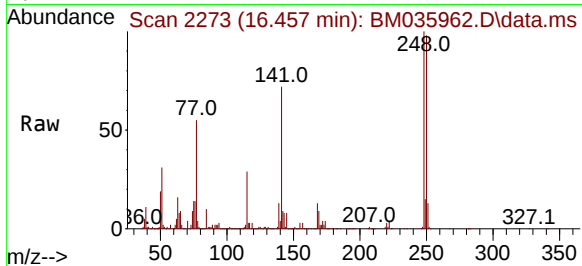




#68  
4-Bromophenyl-phenylether  
Concen: 37.355 ng/ul  
RT: 16.457 min Scan# 21  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

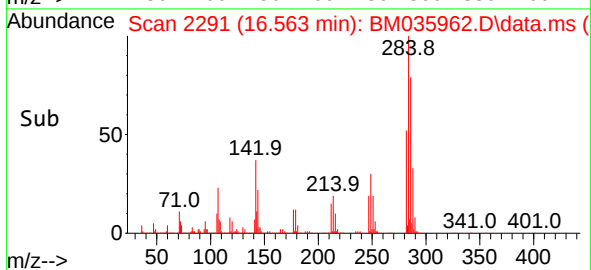
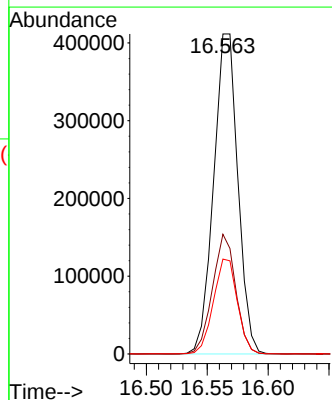
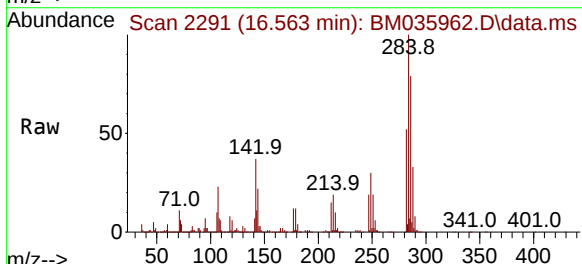
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BNA\_M  
ClientSampleId :  
SLCS378

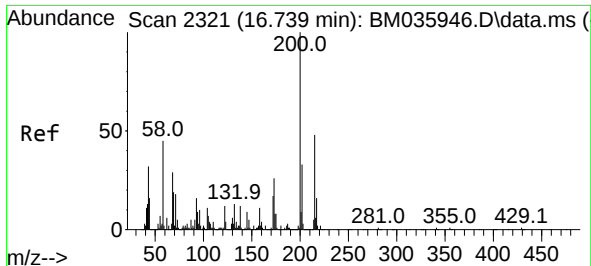
Tgt Ion:248 Resp: 470946  
Ion Ratio Lower Upper  
248 100  
250 98.4 77.3 115.9  
141 72.3 59.8 89.8



#69  
Hexachlorobenzene  
Concen: 37.145 ng/ul  
RT: 16.563 min Scan# 2291  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:284 Resp: 570591  
Ion Ratio Lower Upper  
284 100  
142 37.4 28.6 42.8  
249 29.6 24.6 37.0

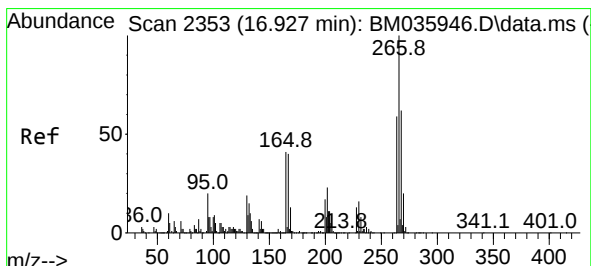
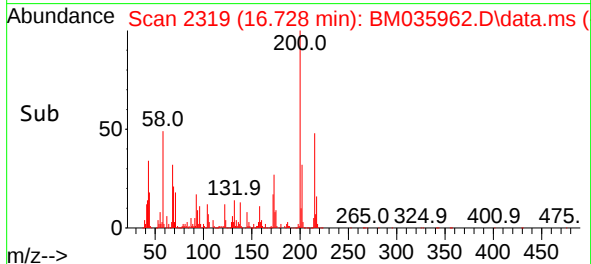
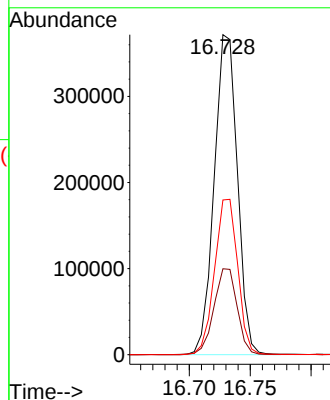
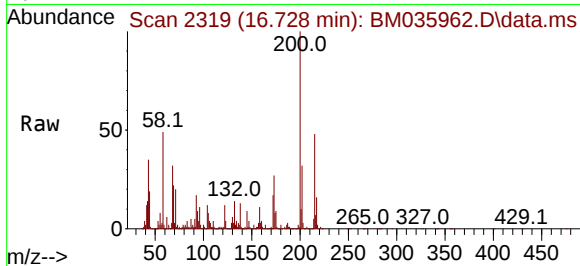




#70  
 Atrazine  
 Concen: 37.571 ng/ul  
 RT: 16.728 min Scan# 21  
 Delta R.T. -0.017 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

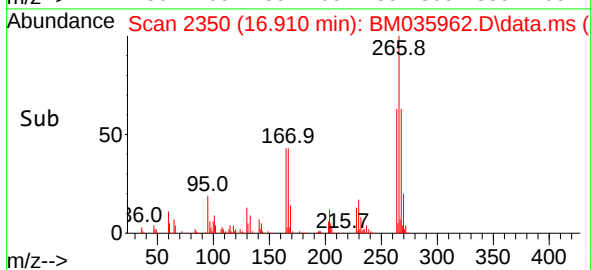
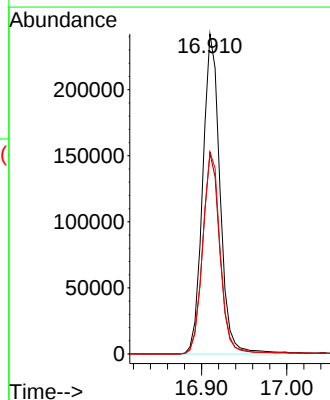
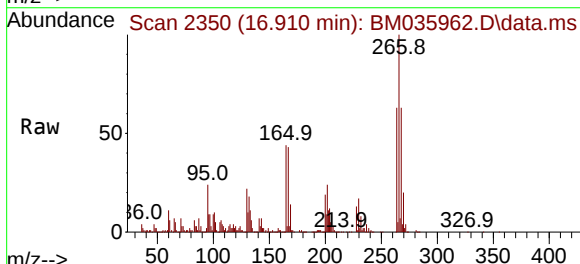
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 BNA\_M  
 ClientSampleId :  
 SLCS378

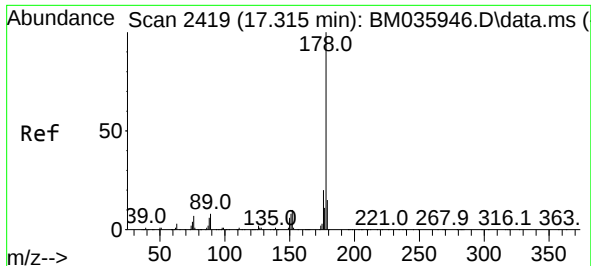
Tgt Ion:200 Resp: 492665  
 Ion Ratio Lower Upper  
 200 100  
 173 26.9 21.3 31.9  
 215 48.4 39.0 58.6



#71  
 Pentachlorophenol  
 Concen: 36.373 ng/ul  
 RT: 16.910 min Scan# 2350  
 Delta R.T. -0.023 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Tgt Ion:266 Resp: 341338  
 Ion Ratio Lower Upper  
 266 100  
 264 62.7 49.5 74.3  
 268 63.1 51.0 76.4

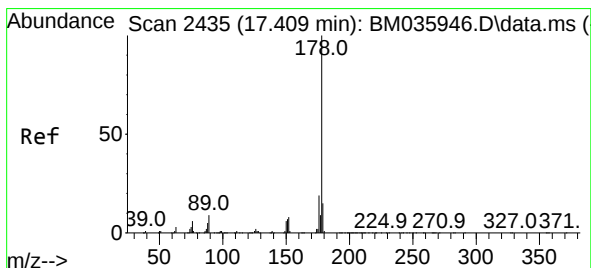
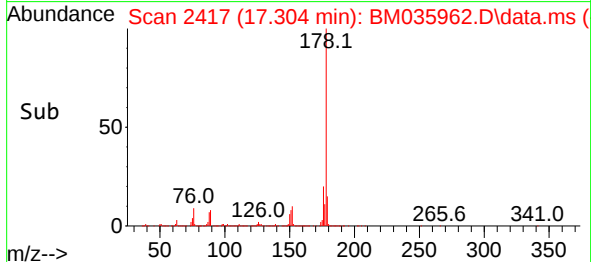
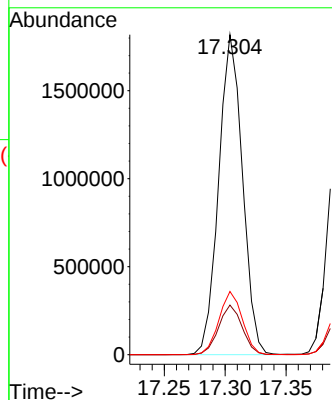
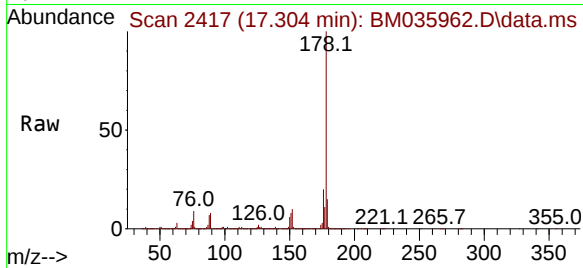




#72  
Phenanthrene  
Concen: 35.825 ng/ul  
RT: 17.304 min Scan# 2419  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

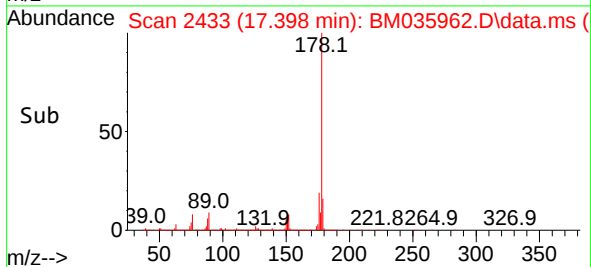
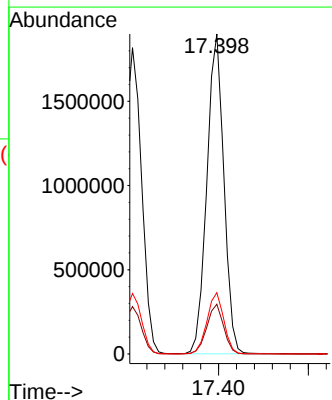
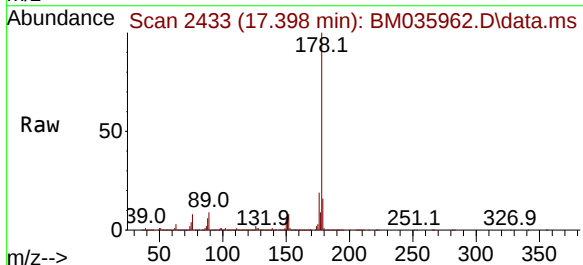
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BNA\_M  
ClientSampleId :  
SLCS378

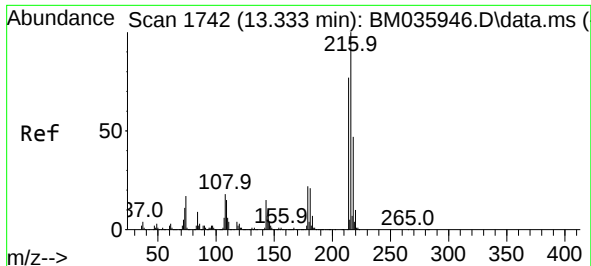
Tgt Ion:178 Resp: 2469244  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.2 18.2  
176 19.7 14.9 22.3



#74  
Anthracene  
Concen: 36.072 ng/ul  
RT: 17.398 min Scan# 2433  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:178 Resp: 2494813  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.2 18.2  
176 19.2 14.4 21.6

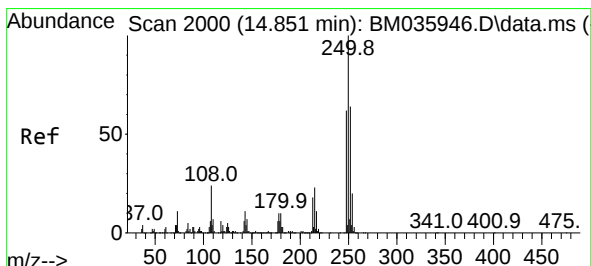
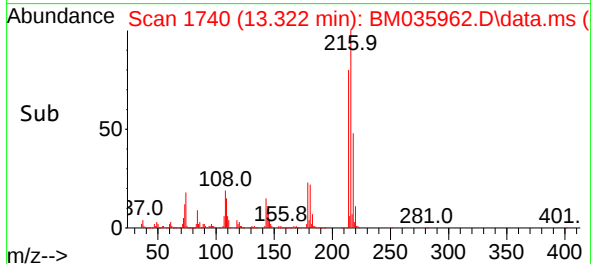
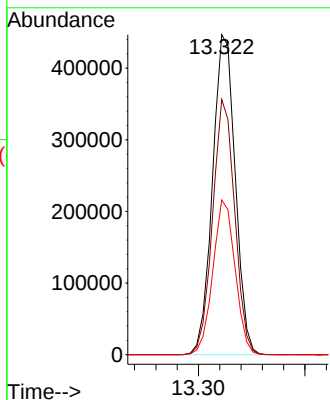
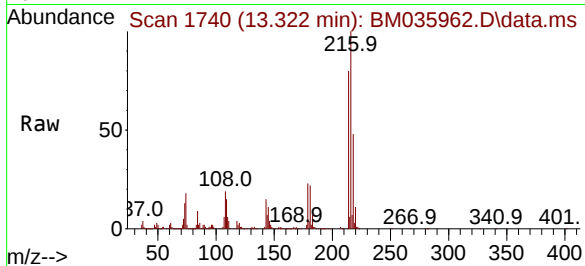




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 33.084 ng/uL  
RT: 13.322 min Scan# 1  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

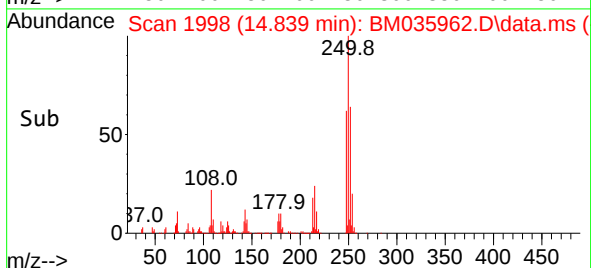
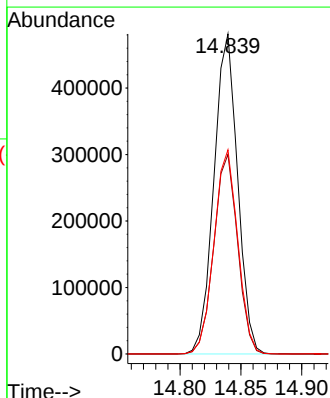
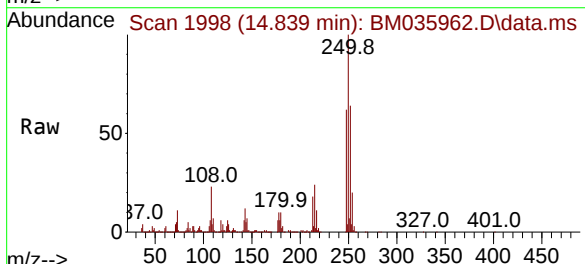
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ClientSampleId :  
SLCS378

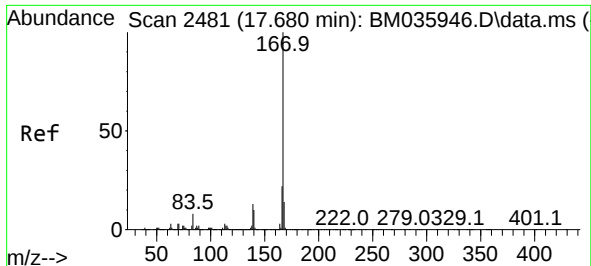
Tgt Ion:216 Resp: 661629  
Ion Ratio Lower Upper  
216 100  
214 79.7 60.9 91.3  
218 48.3 37.5 56.3



#76  
Pentachlorobenzene  
Concen: 35.963 ng/uL  
RT: 14.839 min Scan# 1998  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:250 Resp: 651928  
Ion Ratio Lower Upper  
250 100  
248 62.4 50.4 75.6  
252 63.8 51.1 76.7

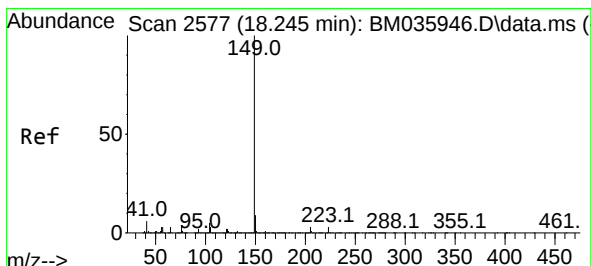
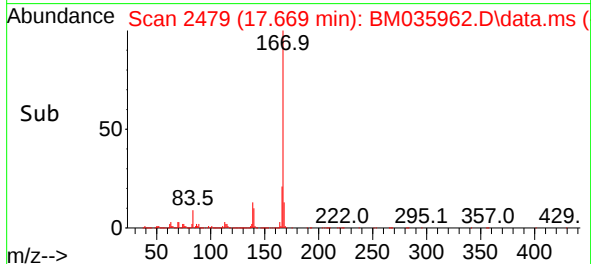
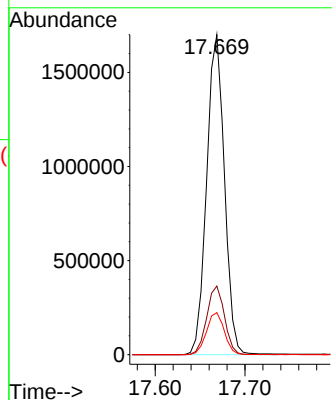
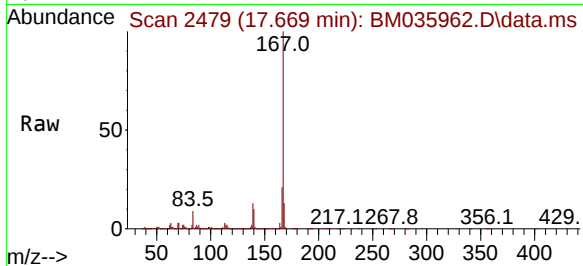




#77  
 Carbazole  
 Concen: 36.664 ng/ul  
 RT: 17.669 min Scan# 2481  
 Delta R.T. -0.017 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

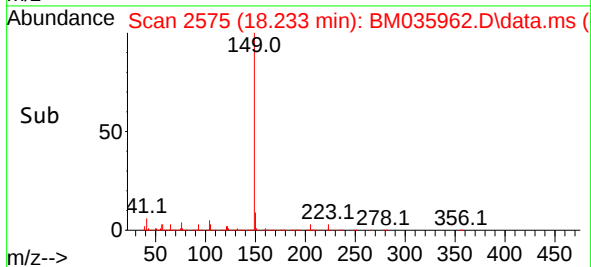
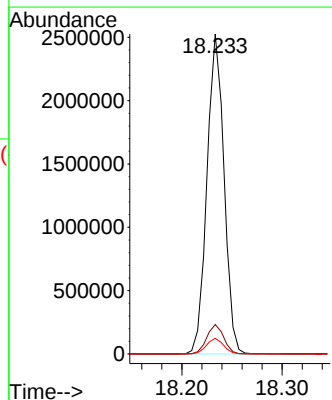
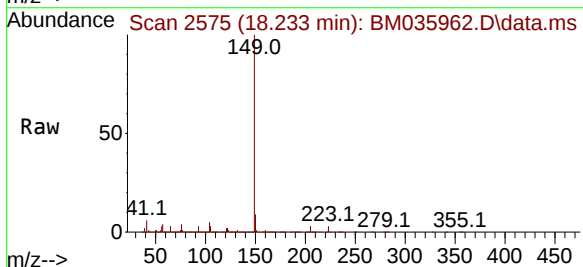
Instrument :  
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 ClientSampleId :  
 SLCS378

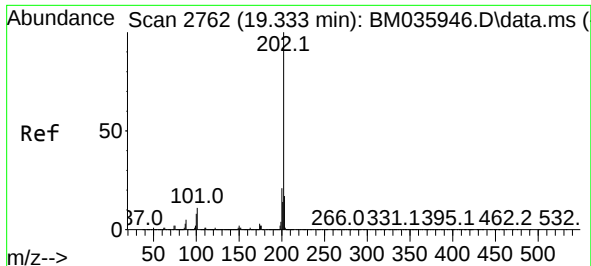
Tgt Ion:167 Resp: 2342007  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 17.4 26.0  
 139 13.2 10.1 15.1



#78  
 Di-n-butylphthalate  
 Concen: 41.423 ng/ul  
 RT: 18.233 min Scan# 2575  
 Delta R.T. -0.011 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Tgt Ion:149 Resp: 2985395  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.3 10.9  
 104 4.9 3.7 5.5

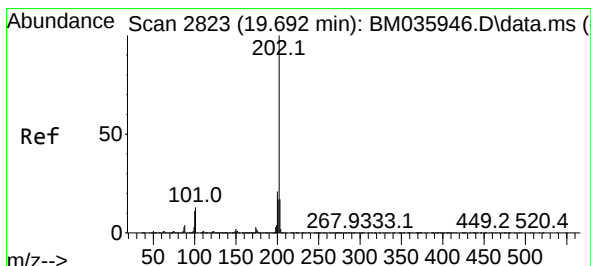
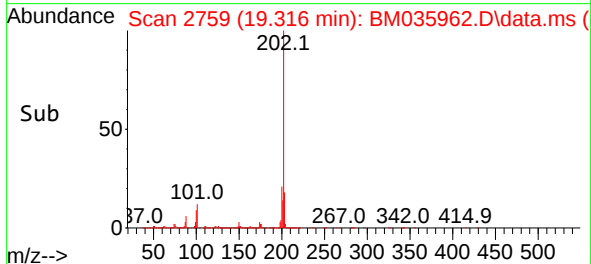
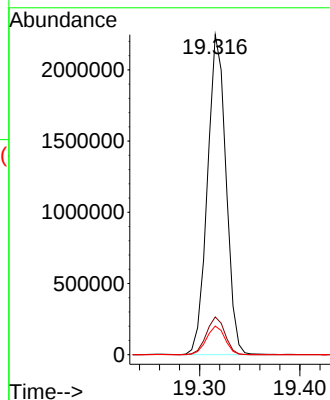
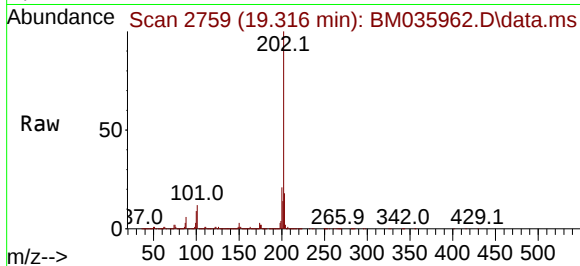




#80  
Fluoranthene  
Concen: 36.906 ng/ul  
RT: 19.316 min Scan# 21  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

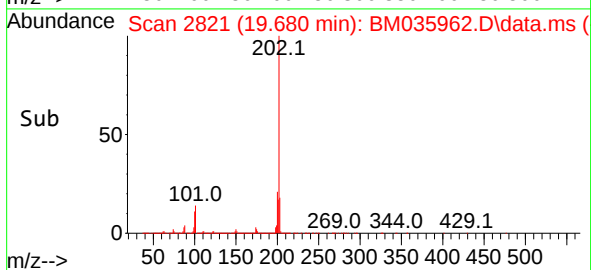
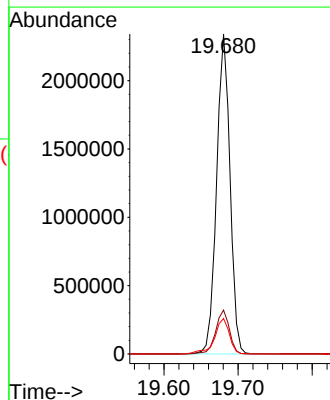
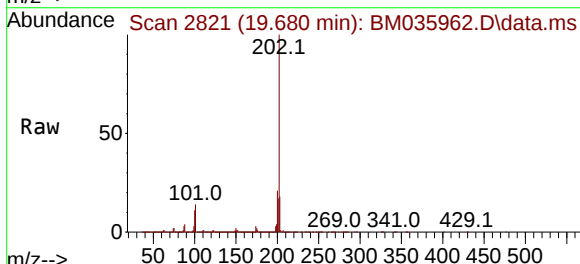
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

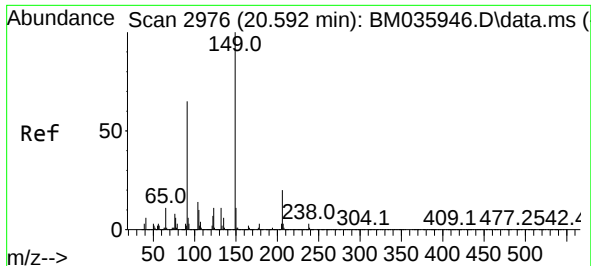
Tgt Ion:202 Resp: 2891503  
Ion Ratio Lower Upper  
202 100  
101 11.8 10.1 15.1  
100 9.0 7.8 11.6



#82  
Pyrene  
Concen: 36.343 ng/ul  
RT: 19.680 min Scan# 2821  
Delta R.T. -0.017 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:202 Resp: 2934849  
Ion Ratio Lower Upper  
202 100  
101 13.7 11.9 17.9  
100 11.1 10.2 15.4

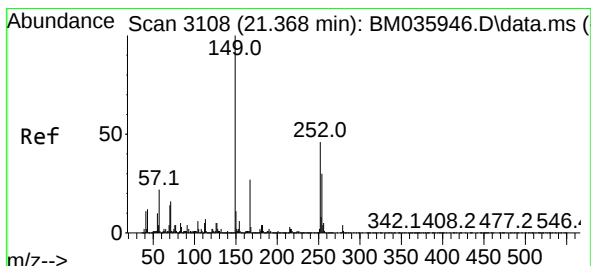
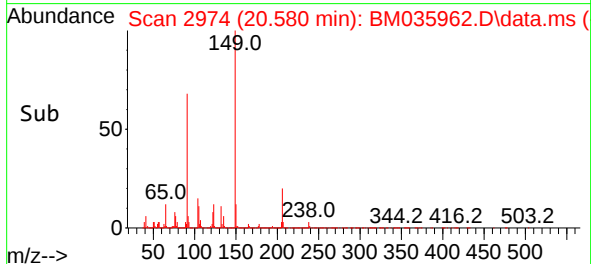
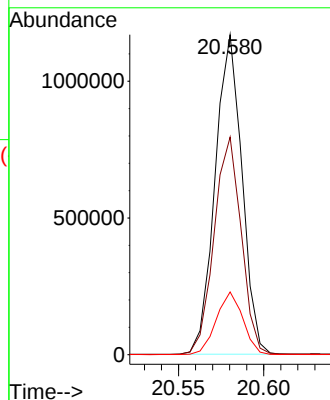
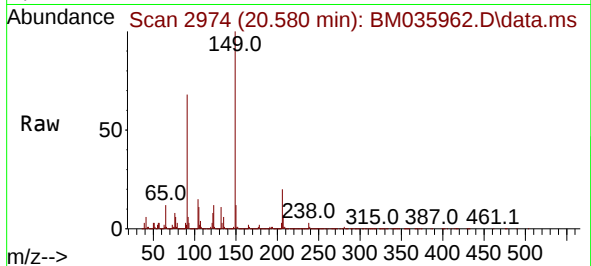




#83  
 Butylbenzylphthalate  
 Concen: 43.565 ng/ul  
 RT: 20.580 min Scan# 2976  
 Delta R.T. -0.011 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

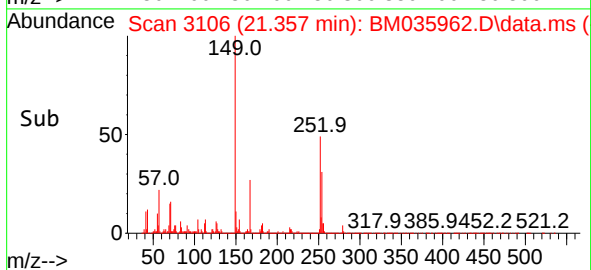
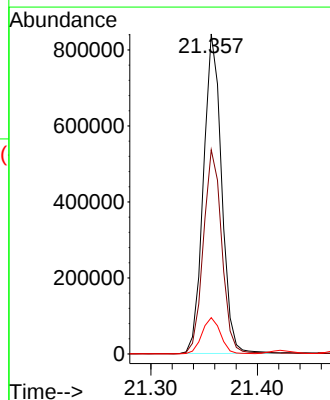
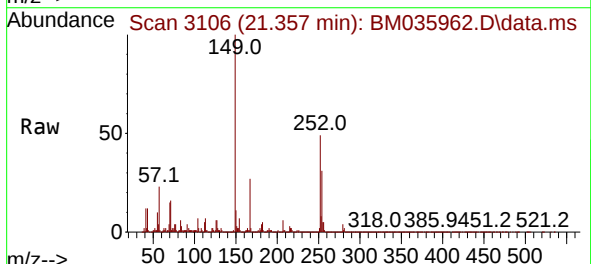
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS378

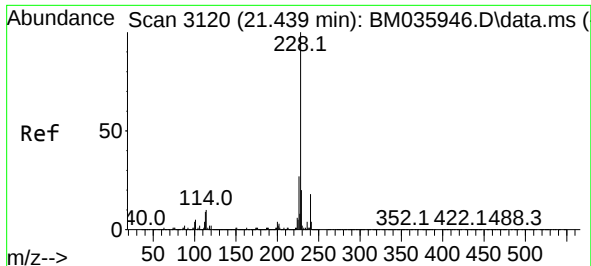
Tgt Ion:149 Resp: 1279538  
 Ion Ratio Lower Upper  
 149 100  
 91 68.0 53.2 79.8  
 206 19.6 16.0 24.0



#84  
 3,3'-Dichlorobenzidine  
 Concen: 45.821 ng/ul  
 RT: 21.357 min Scan# 3106  
 Delta R.T. -0.017 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Tgt Ion:252 Resp: 1000438  
 Ion Ratio Lower Upper  
 252 100  
 254 63.8 52.4 78.6  
 126 11.4 10.8 16.2

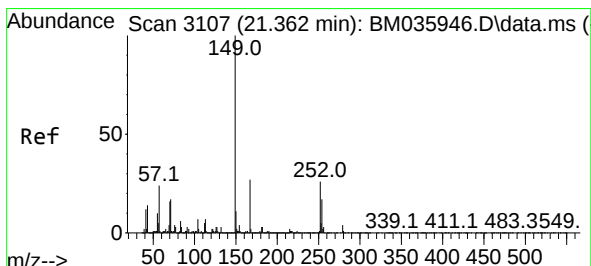
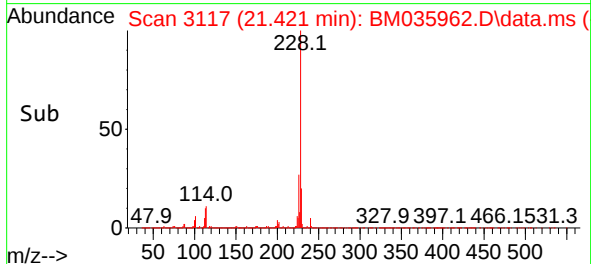
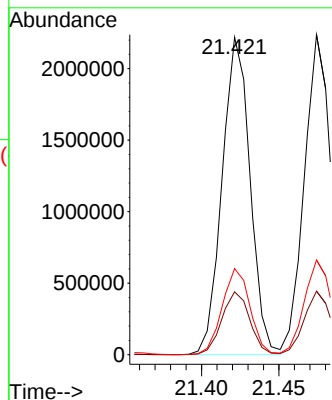
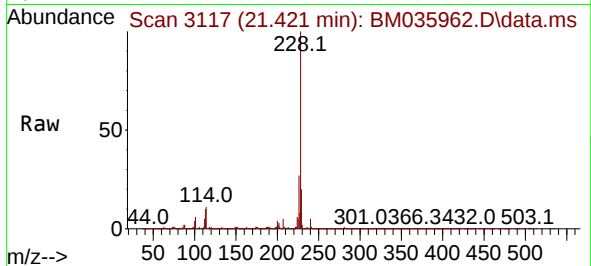




#85  
Benzo(a)anthracene  
Concen: 37.419 ng/ul  
RT: 21.421 min Scan# 3117  
Delta R.T. -0.023 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

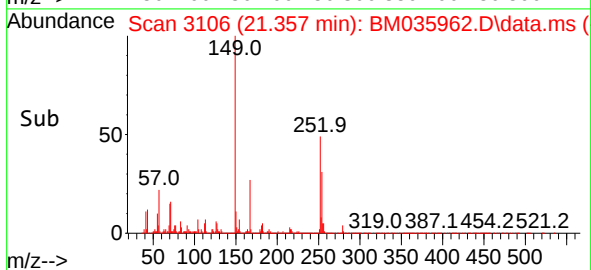
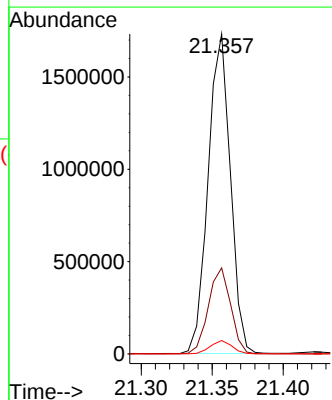
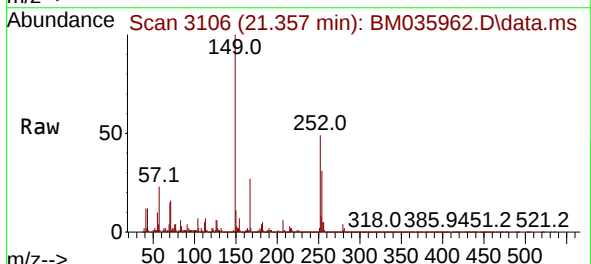
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

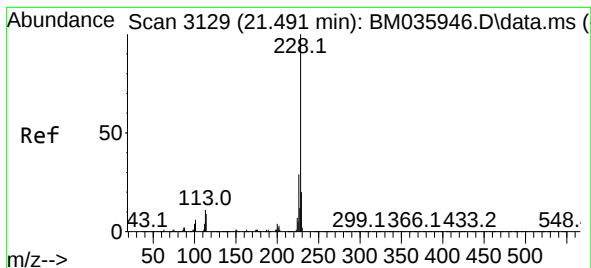
Tgt Ion:228 Resp: 2786631  
Ion Ratio Lower Upper  
228 100  
229 19.8 15.6 23.4  
226 27.1 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 44.346 ng/ul  
RT: 21.357 min Scan# 3106  
Delta R.T. -0.011 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:149 Resp: 1881996  
Ion Ratio Lower Upper  
149 100  
167 26.9 21.5 32.3  
279 4.2 3.4 5.2





#87

Chrysene

Concen: 37.030 ng/ul

RT: 21.474 min Scan# 31

Delta R.T. -0.023 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Instrument :

BNA\_M

ClientSampleId :

SLCS378

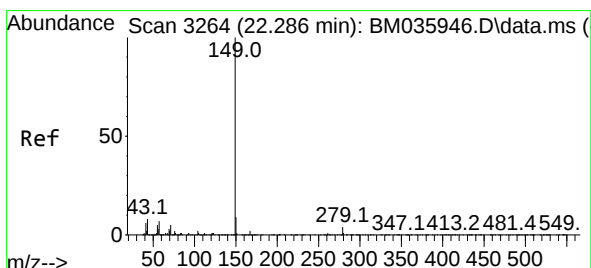
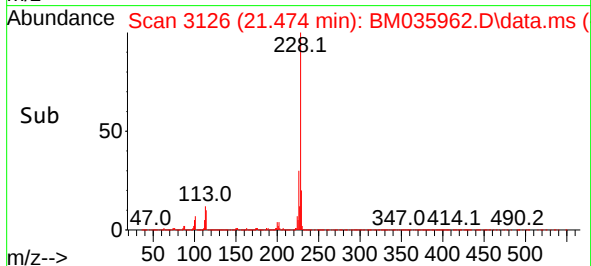
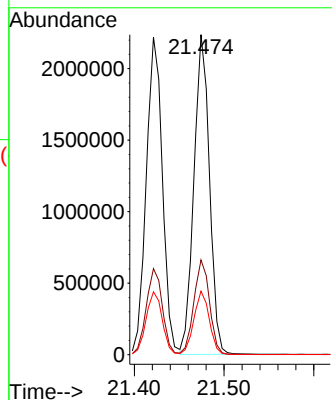
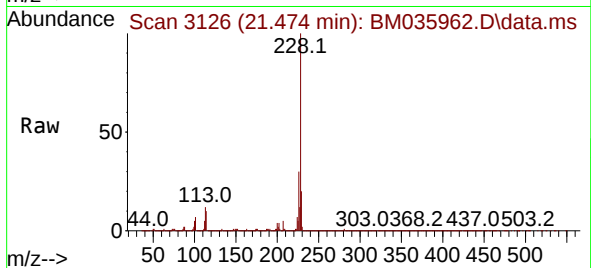
Tgt Ion:228 Resp: 2690723

Ion Ratio Lower Upper

228 100

226 29.6 23.7 35.5

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 39.556 ng/ul

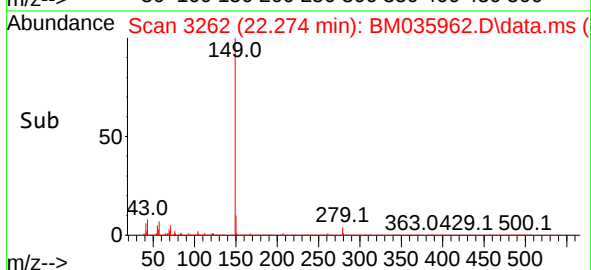
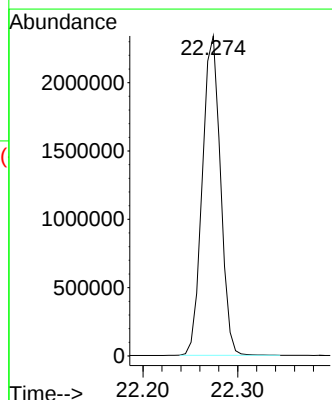
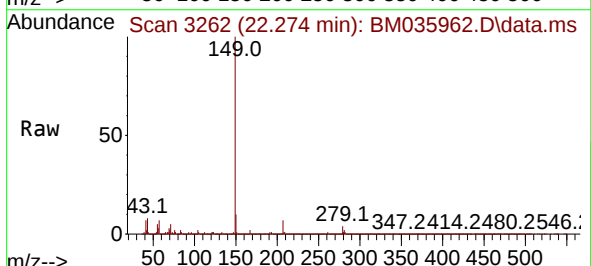
RT: 22.274 min Scan# 3262

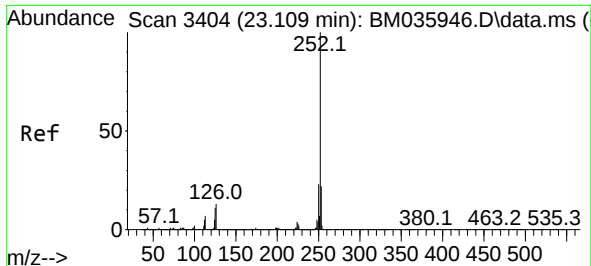
Delta R.T. -0.011 min

Lab File: BM035962.D

Acq: 27 Jul 2022 22:05

Tgt Ion:149 Resp: 3103114

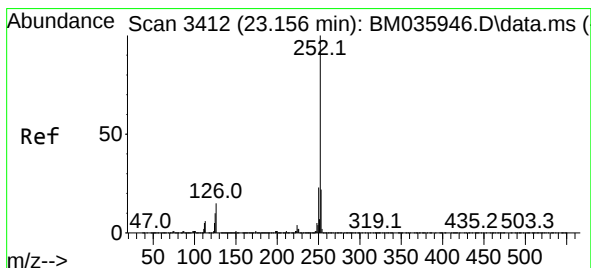
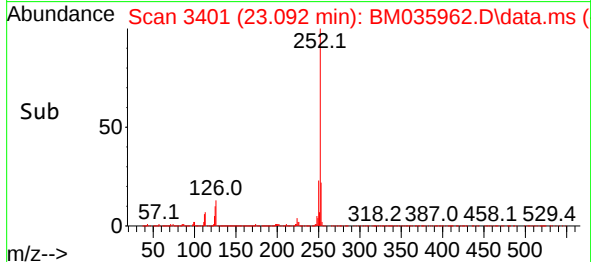
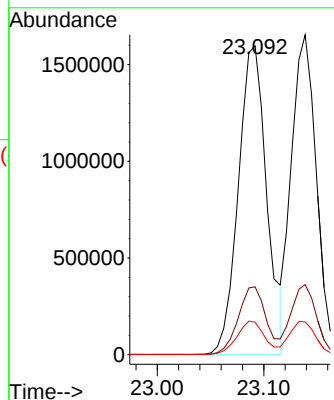
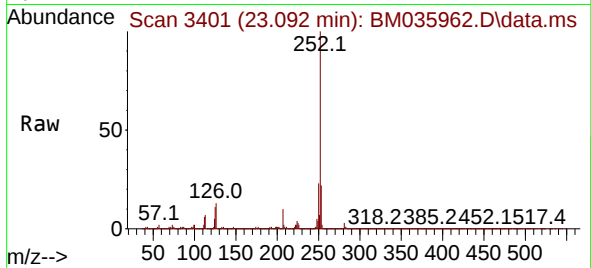




#90  
Benzo(b)fluoranthene  
Concen: 36.453 ng/ul  
RT: 23.092 min Scan# 3400  
Delta R.T. -0.029 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

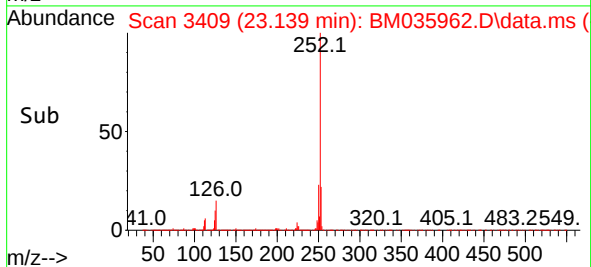
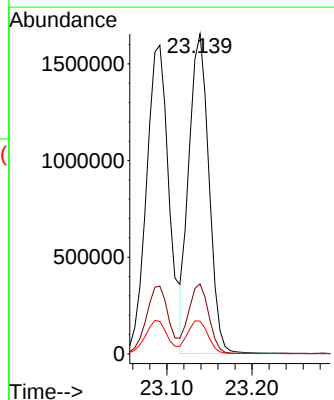
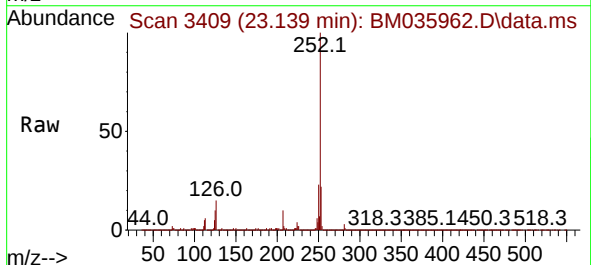
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS378

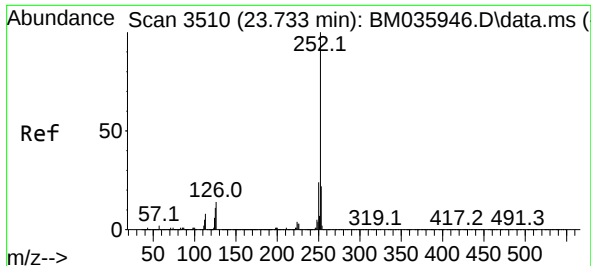
Tgt Ion:252 Resp: 2955326  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.5 26.3  
125 10.5 10.7 16.1#



#91  
Benzo(k)fluoranthene  
Concen: 34.939 ng/ul  
RT: 23.139 min Scan# 3409  
Delta R.T. -0.029 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:252 Resp: 2687943  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.0  
125 10.3 10.6 15.8#

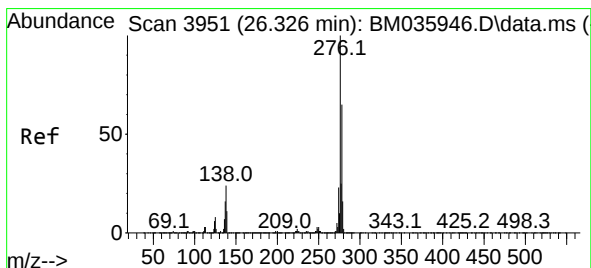
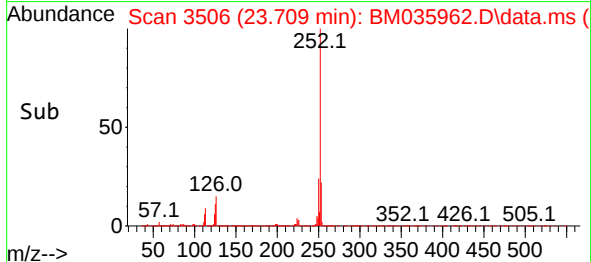
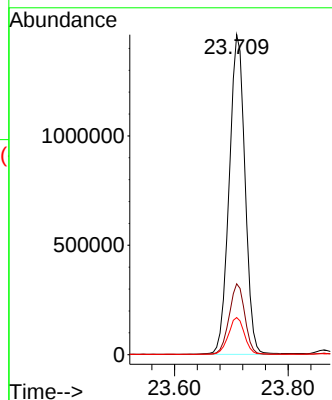
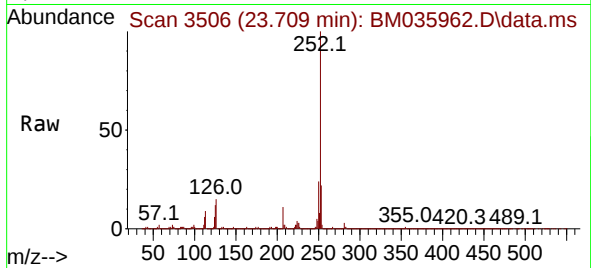




#93  
Benzo(a)pyrene  
Concen: 36.616 ng/ul  
RT: 23.709 min Scan# 31  
Delta R.T. -0.035 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

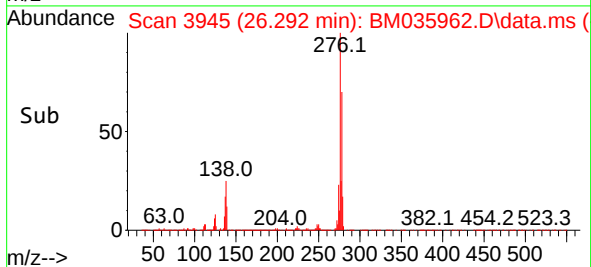
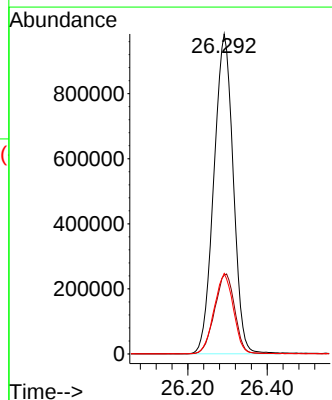
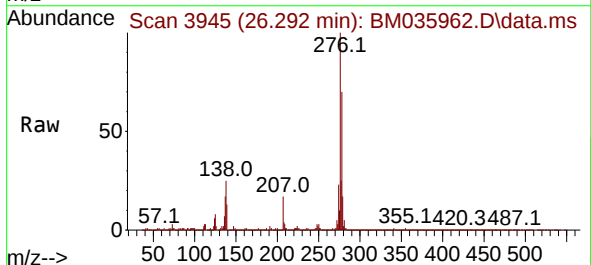
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ClientSampleId :  
SLCS378

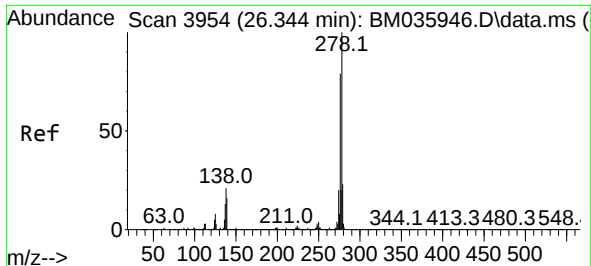
Tgt Ion:252 Resp: 2827536  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.3 25.9  
125 11.6 11.8 17.8#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 40.477 ng/ul  
RT: 26.292 min Scan# 3945  
Delta R.T. -0.053 min  
Lab File: BM035962.D  
Acq: 27 Jul 2022 22:05

Tgt Ion:276 Resp: 3331714  
Ion Ratio Lower Upper  
276 100  
138 24.7 25.6 38.4#  
277 25.1 20.1 30.1

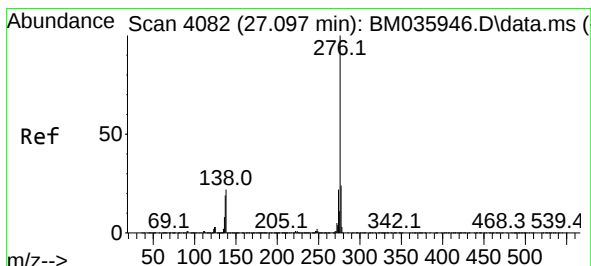
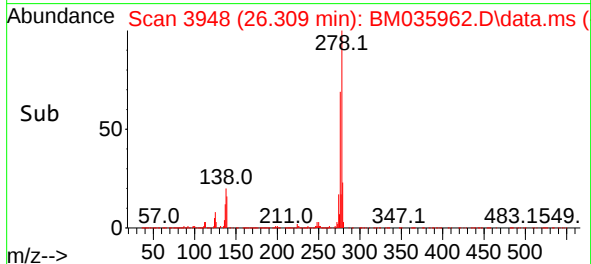
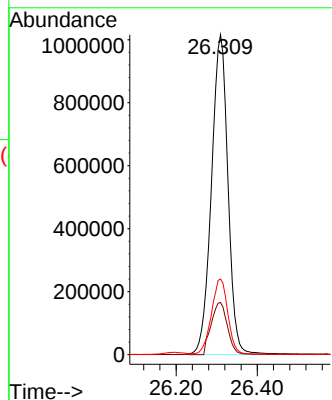
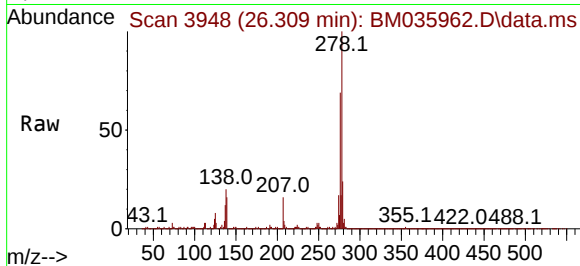




#95  
 Dibenzo(a,h)anthracene  
 Concen: 40.500 ng/ul  
 RT: 26.309 min Scan# 3948  
 Delta R.T. -0.047 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS378

Tgt Ion:278 Resp: 2859993  
 Ion Ratio Lower Upper  
 278 100  
 139 16.3 16.2 24.2  
 279 23.7 18.7 28.1



#96  
 Benzo(g,h,i)perylene  
 Concen: 41.619 ng/ul  
 RT: 27.050 min Scan# 4074  
 Delta R.T. -0.059 min  
 Lab File: BM035962.D  
 Acq: 27 Jul 2022 22:05

Tgt Ion:276 Resp: 2838833  
 Ion Ratio Lower Upper  
 276 100  
 138 22.1 21.3 31.9  
 277 23.8 18.6 28.0

