

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM102624\  
 Data File : BM048242.D  
 Acq On : 26 Oct 2024 11:14  
 Operator : RC/JU  
 Sample : SST01049  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST010035

Quant Time: Oct 27 23:17:39 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM102624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Oct 27 23:07:41 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.722  | 152  | 220205   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.510 | 136  | 919179   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.363 | 164  | 603377   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.110 | 188  | 1223761  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.333 | 240  | 1105074  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.280 | 264  | 1121614  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.175  | 96   | 23993    | 4.137  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.593  | 84   | 170343   | 10.917 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.898  | 99   | 188714   | 10.580 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.057  | 67   | 121425   | 11.460 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.257  | 132  | 160183   | 10.383 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.440  | 113  | 153720   | 11.073 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.881  | 128  | 77090    | 9.939  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.598  | 143  | 81476    | 9.492  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.139 | 165  | 154780   | 10.239 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.651 | 131  | 218272   | 11.032 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.774 | 166  | 481630   | 10.990 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.057 | 160  | 534646   | 10.261 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.586 | 143  | 71992    | 8.888  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.357 | 176  | 411183   | 10.990 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200  | 77025    | 9.731  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.204 | 188  | 623473   | 10.742 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.498 | 212  | 712707   | 10.554 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.080 | 264  | 626921   | 10.465 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.210  | 88   | 26303    | 4.331  | ng/uL  | 96       |
| 5) Pyridine                   | 3.610  | 79   | 175566   | 11.012 | ng/u1  | 97       |
| 6) Benzaldehyde               | 6.863  | 77   | 111025   | 13.450 | ng/u1  | 96       |
| 8) Phenol                     | 6.928  | 94   | 196797   | 10.726 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.145  | 93   | 162803   | 11.056 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.293  | 128  | 165038   | 10.617 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.175  | 108  | 148416   | 10.693 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.240  | 45   | 260913   | 12.552 | ng/u1  | 98       |
| 16) Acetophenone              | 8.545  | 105  | 257255   | 12.084 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.528  | 70   | 133222   | 13.216 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.504  | 108  | 167675   | 11.229 | ng/u1  | 95       |
| 19) Hexachloroethane          | 8.798  | 117  | 70933    | 10.734 | ng/u1  | 98       |
| 22) Nitrobenzene              | 8.922  | 77   | 185923   | 11.077 | ng/u1  | 97       |
| 23) Isophorone                | 9.445  | 82   | 356044   | 11.092 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.634  | 139  | 90750    | 9.915  | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.698  | 107  | 174354   | 10.935 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 9.928  | 93   | 225229   | 11.200 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.169 | 162  | 161699   | 10.678 | ng/u1  | 99       |
| 30) Naphthalene               | 10.563 | 128  | 549453   | 10.814 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.675 | 127  | 214020   | 11.217 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 10.845 | 225  | 109039   | 10.894 | ng/u1  | 99       |
| 34) Caprolactam               | 11.457 | 113  | 46205    | 9.865  | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 11.816 | 107  | 160983   | 11.059 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.180 | 142  | 374462   | 11.324 | ng/u1  | 99       |

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 Sample : SSTD01049  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

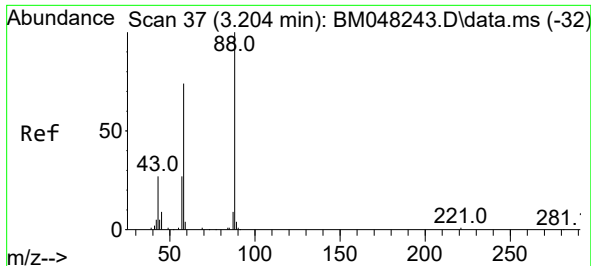
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD010035

Quant Time: Oct 27 23:17:39 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM102624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Oct 27 23:07:41 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.398 | 142  | 379786   | 11.403 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.551 | 216  | 202675   | 10.310 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.527 | 237  | 115109   | 10.463 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 12.798 | 196  | 126729   | 9.802  | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 12.875 | 196  | 133006   | 9.769  | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.198 | 154  | 497766   | 10.682 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.239 | 162  | 382367   | 10.348 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.451 | 65   | 100383   | 10.452 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 13.822 | 163  | 485704   | 11.022 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 13.945 | 165  | 87564    | 10.005 | ng/ul  | 99       |
| 50) Acenaphthylene            | 14.086 | 152  | 596703   | 10.586 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.280 | 138  | 84610    | 9.268  | ng/ul  | 96       |
| 52) Acenaphthene              | 14.427 | 153  | 427297   | 10.956 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.492 | 184  | 47725    | 8.265  | ng/ul  | 96       |
| 55) 4-Nitrophenol             | 14.598 | 109  | 55291    | 9.811  | ng/ul  | 96       |
| 56) Dibenzofuran              | 14.763 | 168  | 591241   | 11.081 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 14.739 | 165  | 133078   | 10.704 | ng/ul  | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 14.998 | 232  | 116412   | 10.600 | ng/ul# | 97       |
| 59) Diethylphthalate          | 15.192 | 149  | 485780   | 11.116 | ng/ul  | 98       |
| 61) Fluorene                  | 15.416 | 166  | 480117   | 11.513 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.410 | 204  | 241123   | 11.626 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.439 | 138  | 82259    | 10.404 | ng/ul  | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.504 | 198  | 84275    | 9.898  | ng/ul# | 98       |
| 67) N-Nitrosodiphenylamine    | 15.621 | 169  | 400835   | 10.892 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.304 | 248  | 143127   | 10.780 | ng/ul  | 99       |
| 69) Hexachlorobenzene         | 16.415 | 284  | 174340   | 11.111 | ng/ul  | 98       |
| 70) Atrazine                  | 16.574 | 200  | 143333   | 11.605 | ng/ul  | 97       |
| 71) Pentachlorophenol         | 16.768 | 266  | 98933    | 9.779  | ng/ul  | 96       |
| 72) Phenanthrene              | 17.151 | 178  | 740783   | 11.066 | ng/ul  | 100      |
| 74) Anthracene                | 17.239 | 178  | 749594   | 11.159 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.163 | 216  | 206215   | 10.024 | ng/uL  | 100      |
| 76) Pentachlorobenzene        | 14.686 | 250  | 215068   | 10.736 | ng/uL  | 98       |
| 77) Carbazole                 | 17.515 | 167  | 654535   | 11.000 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.074 | 149  | 820754   | 10.473 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.162 | 202  | 838488   | 10.672 | ng/ul  | 99       |
| 82) Pyrene                    | 19.527 | 202  | 906231   | 10.828 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.427 | 149  | 343249   | 9.440  | ng/ul  | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.239 | 252  | 253856   | 10.300 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.315 | 228  | 852771   | 10.613 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.239 | 149  | 500453   | 9.522  | ng/ul  | 97       |
| 87) Chrysene                  | 21.374 | 228  | 797908   | 10.538 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.344 | 149  | 764074   | 9.441  | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.350 | 252  | 773492   | 10.948 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.409 | 252  | 769137   | 10.931 | ng/ul  | 100      |
| 93) Benzo(a)pyrene            | 24.144 | 252  | 689095   | 10.478 | ng/ul  | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 27.597 | 276  | 781183   | 9.162  | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 27.656 | 278  | 641619   | 9.314  | ng/ul  | 100      |
| 96) Benzo(g,h,i)perylene      | 28.638 | 276  | 599125   | 9.029  | ng/ul  | 99       |

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

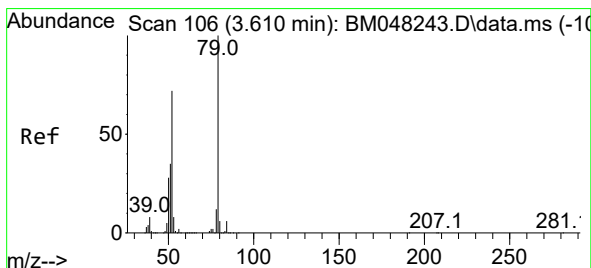
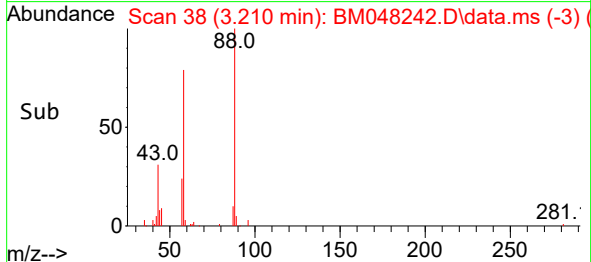
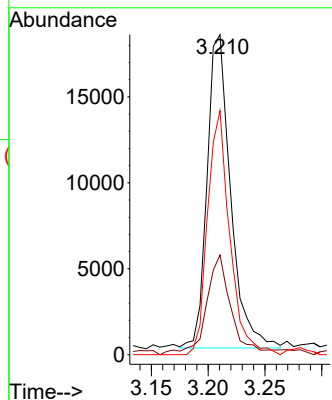
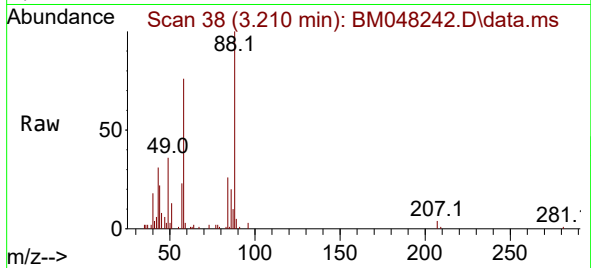




#2  
1,4-Dioxane  
Concen: 4.331 ng/uL  
RT: 3.210 min Scan# 37  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

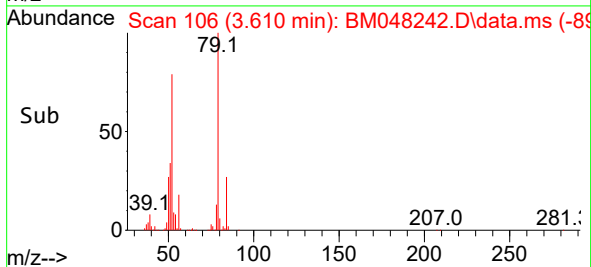
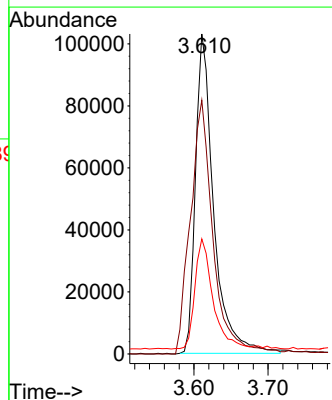
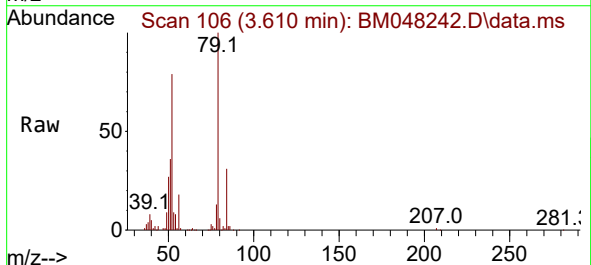
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ClientSampleId :  
SSTD010035

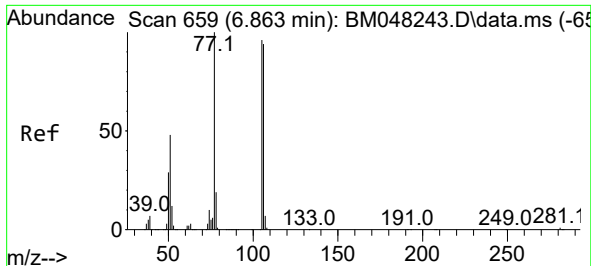
Tgt Ion: 88 Resp: 26303  
Ion Ratio Lower Upper  
88 100  
43 31.1 22.3 33.5  
58 76.3 58.7 88.1



#5  
Pyridine  
Concen: 11.012 ng/uL  
RT: 3.610 min Scan# 106  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion: 79 Resp: 175566  
Ion Ratio Lower Upper  
79 100  
52 79.3 60.5 90.7  
51 36.0 28.5 42.7

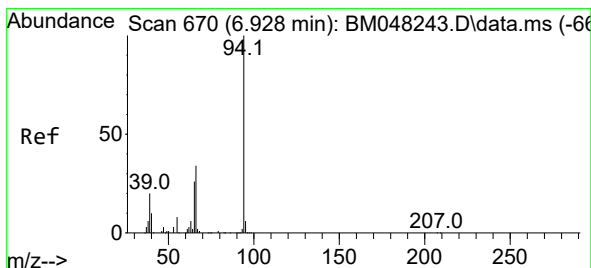
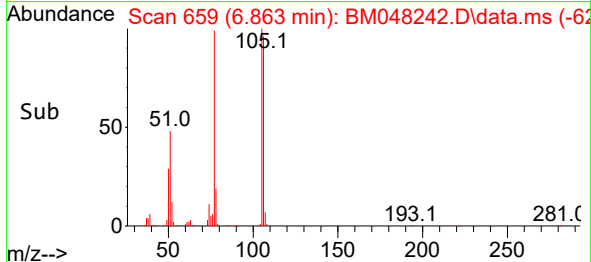
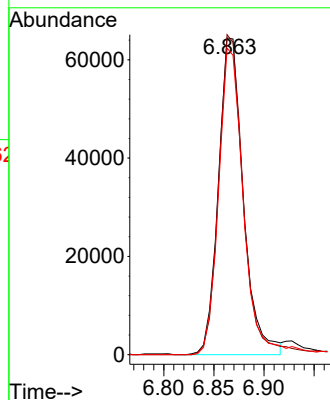
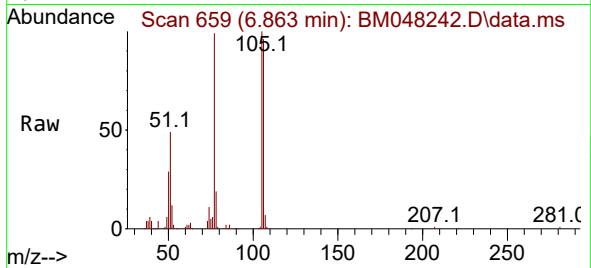




#6  
Benzaldehyde  
Concen: 13.450 ng/ul  
RT: 6.863 min Scan# 611  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

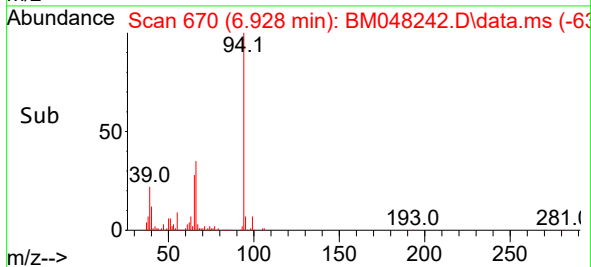
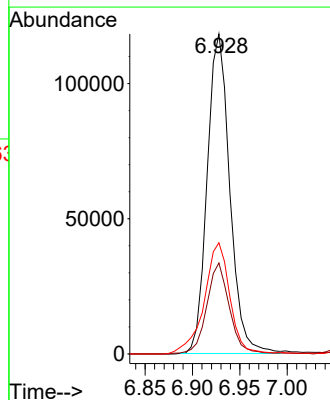
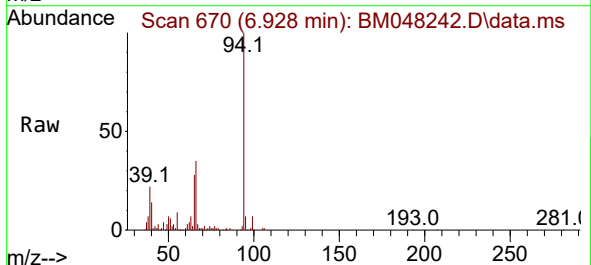
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

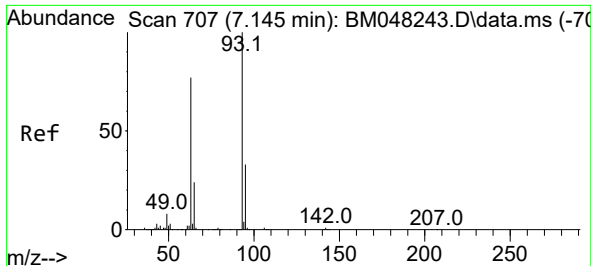
Tgt Ion: 77 Resp: 111025  
Ion Ratio Lower Upper  
77 100  
105 101.0 76.5 114.7  
106 96.8 75.1 112.7



#8  
Phenol  
Concen: 10.726 ng/ul  
RT: 6.928 min Scan# 670  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion: 94 Resp: 196797  
Ion Ratio Lower Upper  
94 100  
65 28.5 21.1 31.7  
66 34.7 27.6 41.4

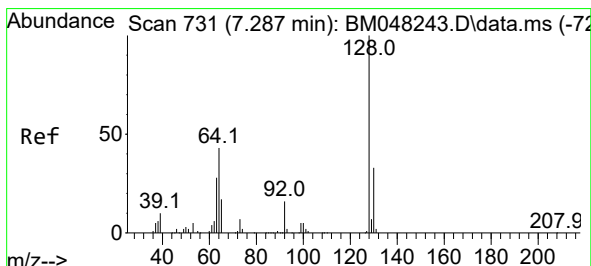
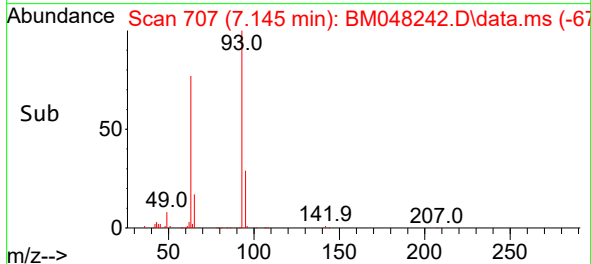
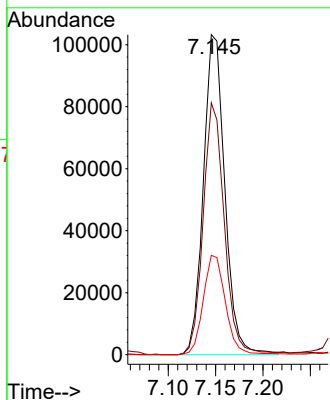
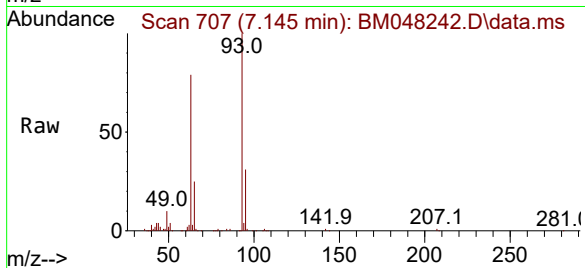




#10  
Bis(2-Chloroethyl)ether  
Concen: 11.056 ng/ul  
RT: 7.145 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

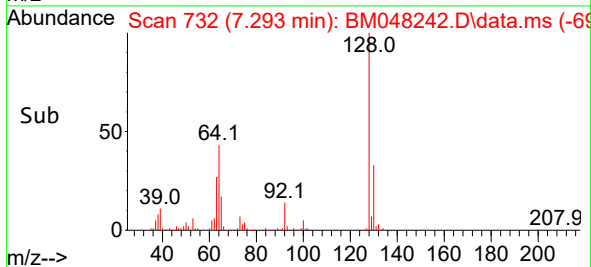
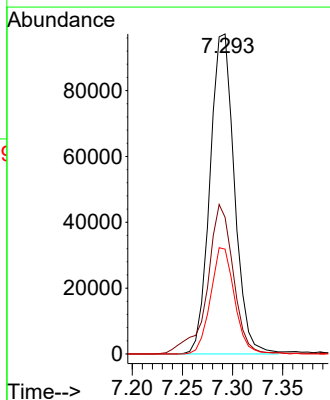
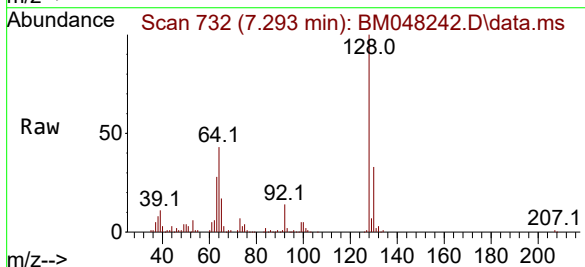
Instrument :  
BNA\_M  
ClientSampleId :  
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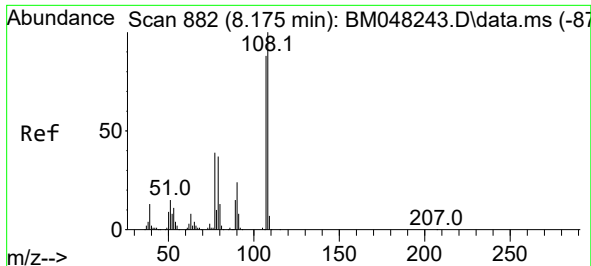
Tgt Ion: 93 Resp: 162803  
Ion Ratio Lower Upper  
93 100  
63 78.7 61.7 92.5  
95 31.1 26.3 39.5



#12  
2-Chlorophenol  
Concen: 10.617 ng/ul  
RT: 7.293 min Scan# 732  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion: 128 Resp: 165038  
Ion Ratio Lower Upper  
128 100  
64 42.7 36.8 55.2  
130 32.7 26.0 39.0

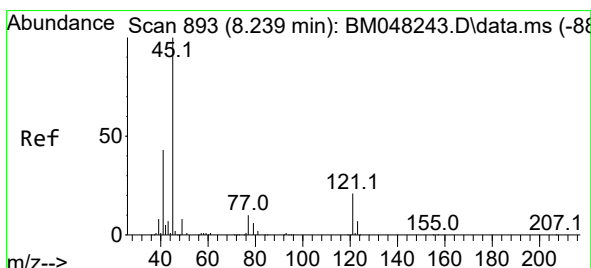
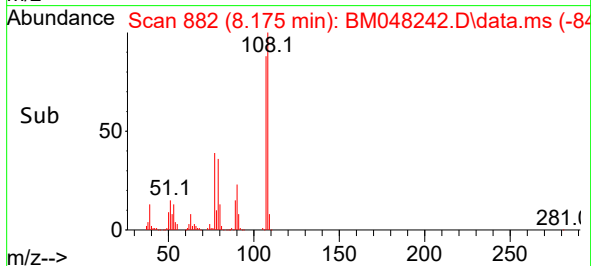
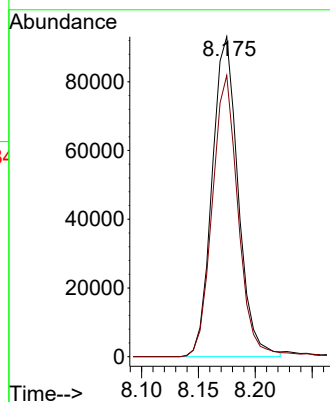
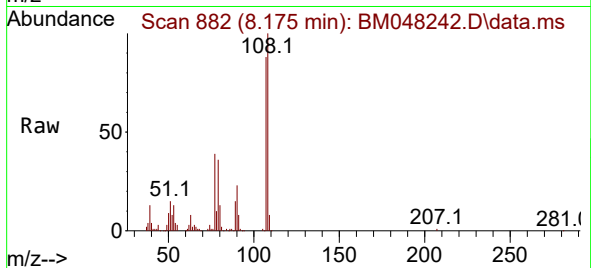




#13  
2-Methylphenol  
Concen: 10.693 ng/ul  
RT: 8.175 min Scan# 882  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

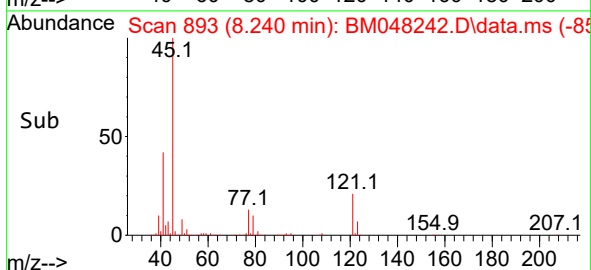
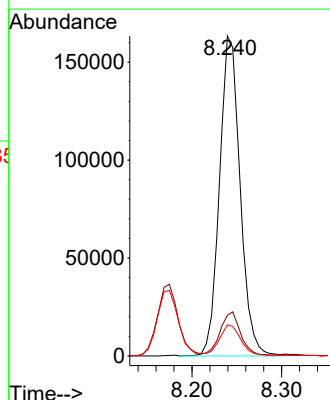
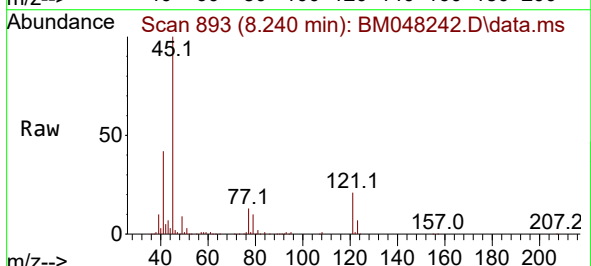
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

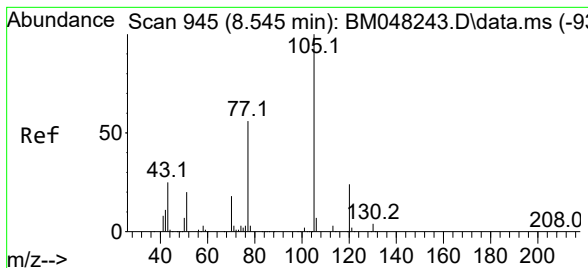
Tgt Ion:108 Resp: 148416  
Ion Ratio Lower Upper  
108 100  
107 87.9 70.1 105.1



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 12.552 ng/ul  
RT: 8.240 min Scan# 893  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion: 45 Resp: 260913  
Ion Ratio Lower Upper  
45 100  
77 12.7 11.0 16.6  
79 9.7 7.5 11.3





#16

Acetophenone

Concen: 12.084 ng/ul

RT: 8.545 min Scan# 945

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

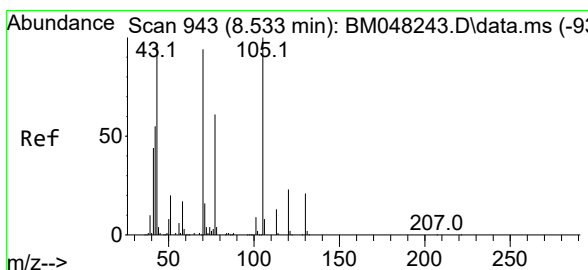
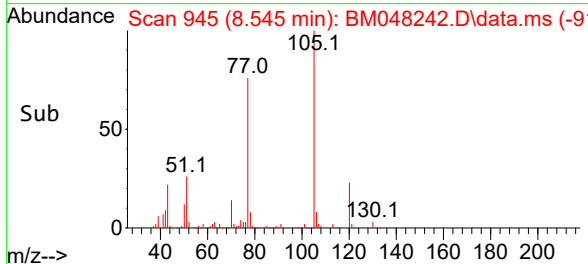
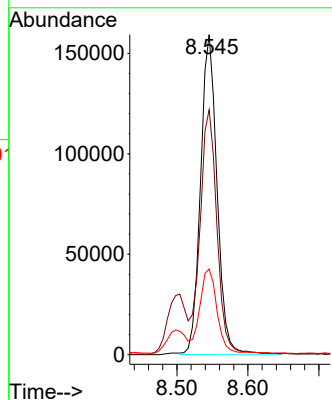
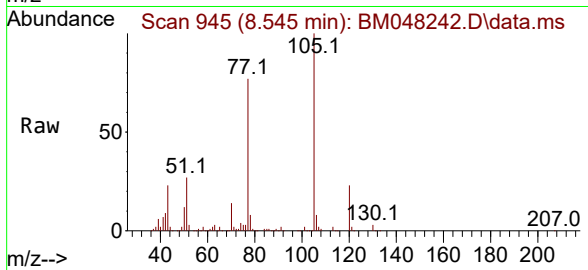
Tgt Ion:105 Resp: 257255

Ion Ratio Lower Upper

105 100

77 76.6 60.2 90.4

51 26.7 21.6 32.4



#17

N-Nitroso-di-n-propylamine

Concen: 13.216 ng/ul

RT: 8.528 min Scan# 942

Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Tgt Ion: 70 Resp: 133222

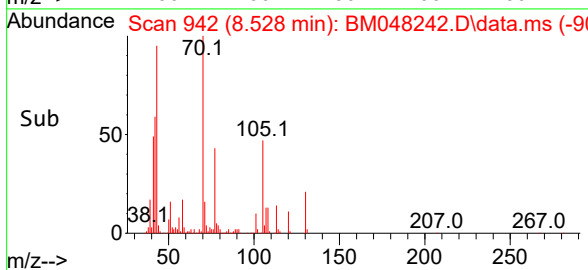
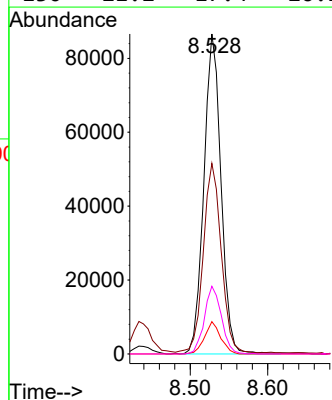
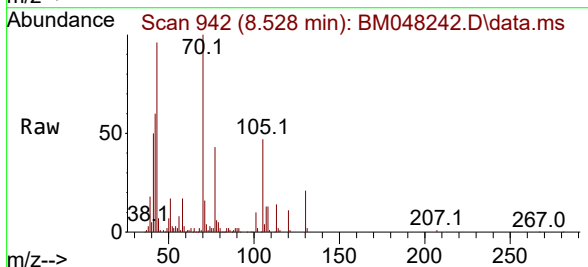
Ion Ratio Lower Upper

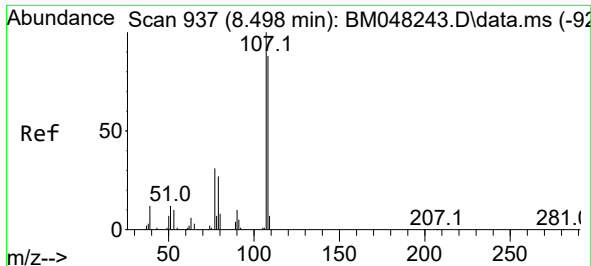
70 100

42 59.5 47.5 71.3

101 10.1 7.4 11.2

130 21.2 17.4 26.2

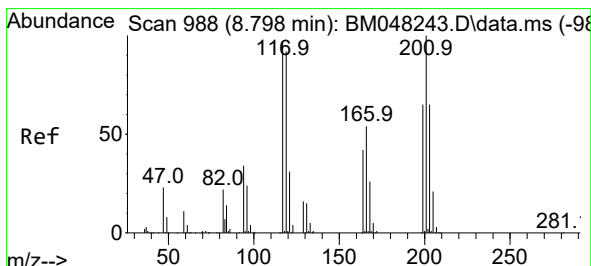
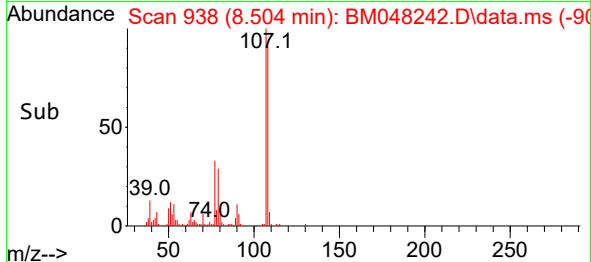
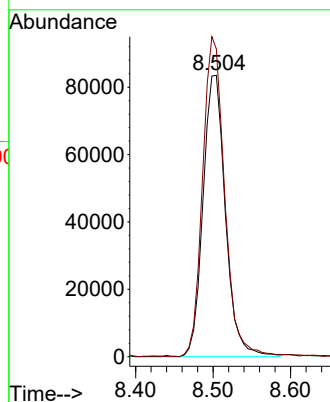
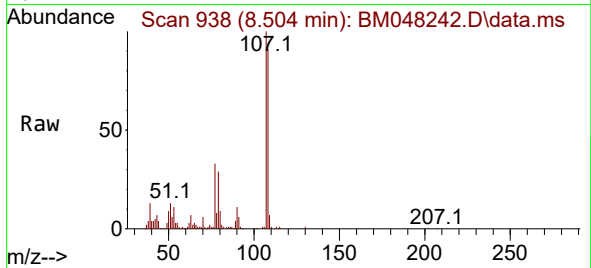




#18  
4-Methylphenol  
Concen: 11.229 ng/ul  
RT: 8.504 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

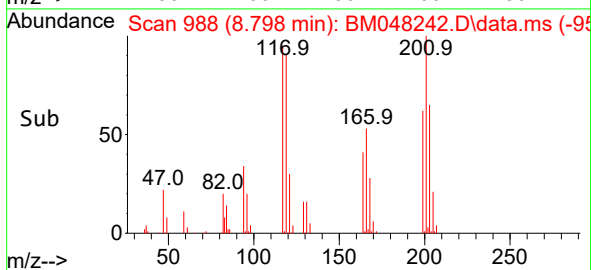
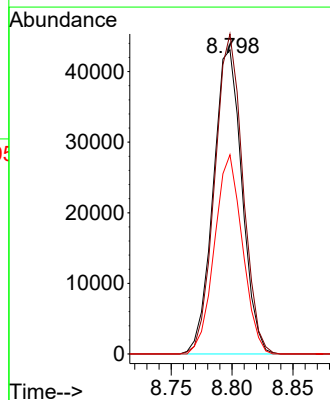
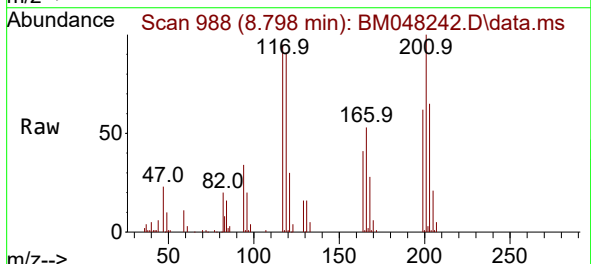
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

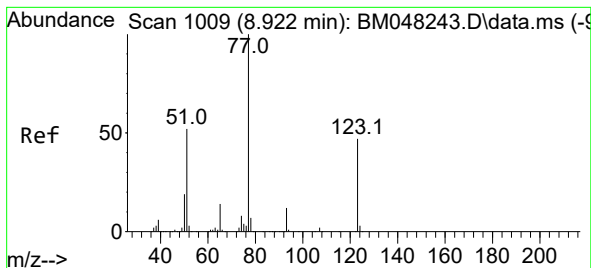
Tgt Ion:108 Resp: 167675  
Ion Ratio Lower Upper  
108 100  
107 109.3 91.4 137.0



#19  
Hexachloroethane  
Concen: 10.734 ng/ul  
RT: 8.798 min Scan# 988  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:117 Resp: 70933  
Ion Ratio Lower Upper  
117 100  
201 105.2 82.2 123.2  
199 65.5 53.2 79.8





#22

Nitrobenzene

Concen: 11.077 ng/ul

RT: 8.922 min Scan# 1009

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

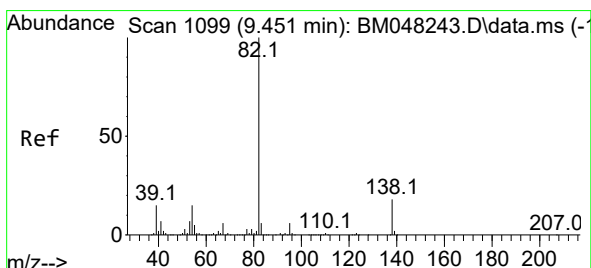
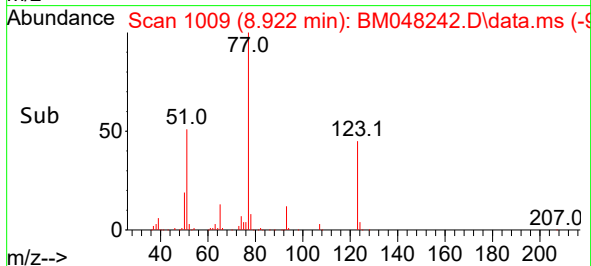
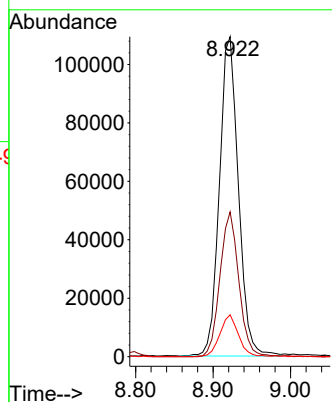
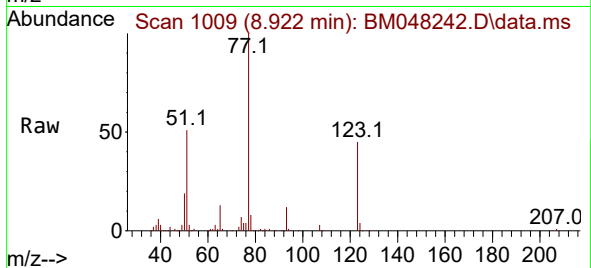
Tgt Ion: 77 Resp: 185923

Ion Ratio Lower Upper

77 100

123 45.3 37.8 56.8

65 13.1 10.8 16.2



#23

Isophorone

Concen: 11.092 ng/ul

RT: 9.445 min Scan# 1098

Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

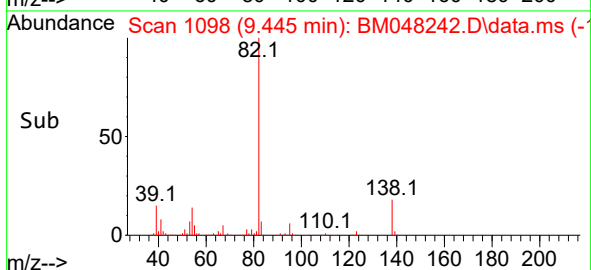
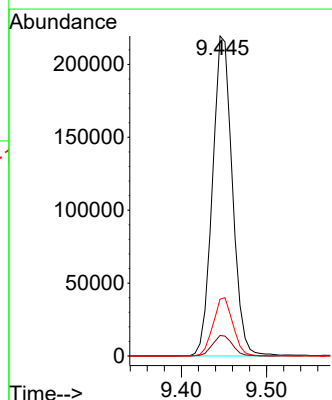
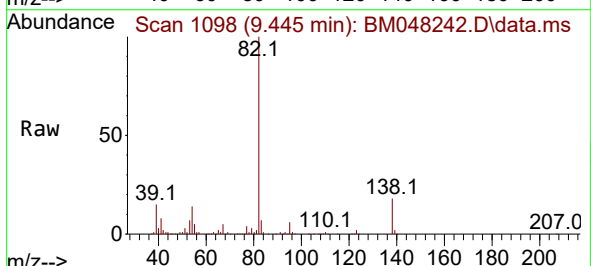
Tgt Ion: 82 Resp: 356044

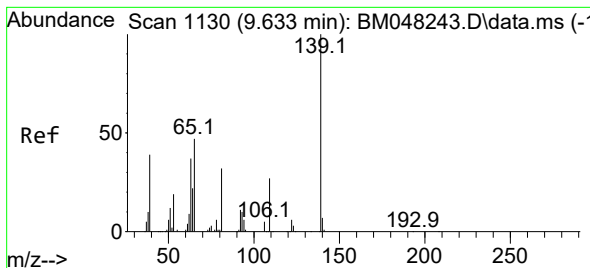
Ion Ratio Lower Upper

82 100

95 6.4 5.0 7.4

138 17.8 14.7 22.1

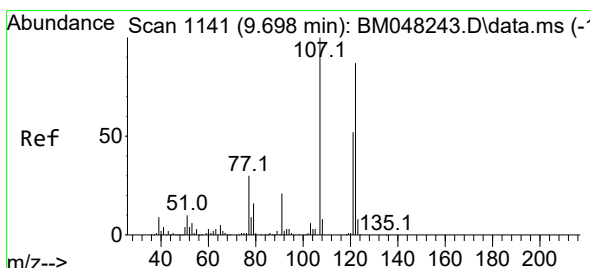
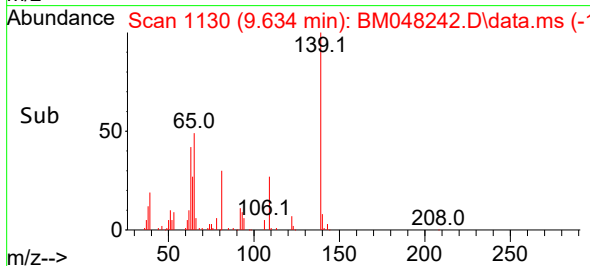
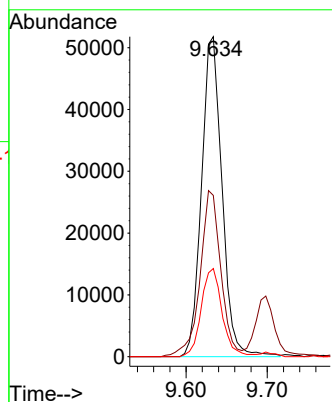
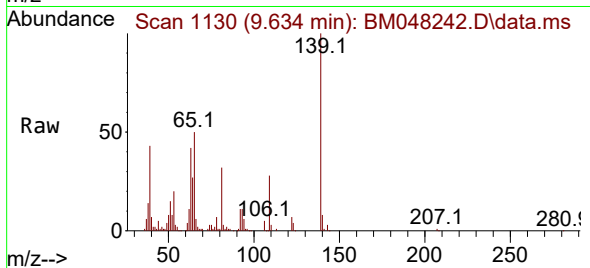




#25  
2-Nitrophenol  
Concen: 9.915 ng/ul  
RT: 9.634 min Scan# 1130  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

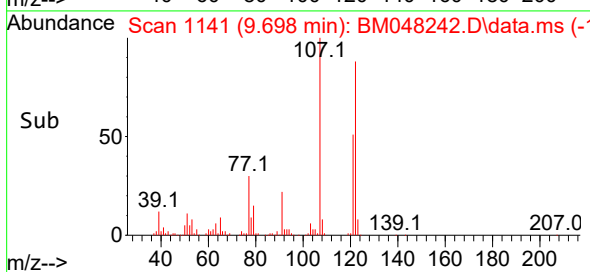
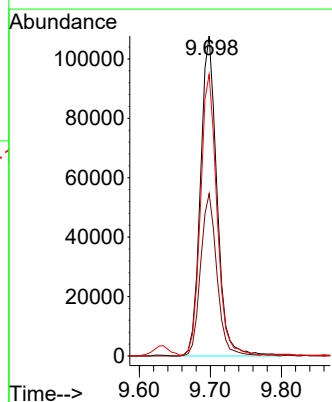
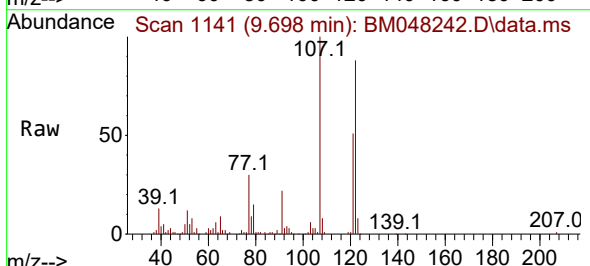
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

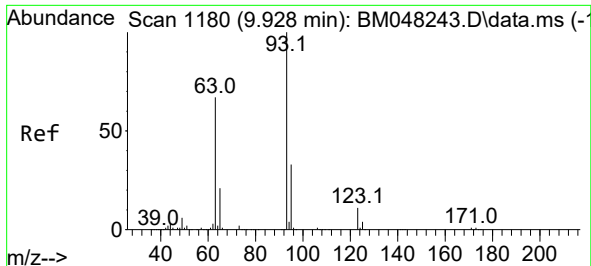
Tgt Ion:139 Resp: 90750  
Ion Ratio Lower Upper  
139 100  
65 50.4 38.6 57.8  
109 27.6 21.7 32.5



#26  
2,4-Dimethylphenol  
Concen: 10.935 ng/ul  
RT: 9.698 min Scan# 1141  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:107 Resp: 174354  
Ion Ratio Lower Upper  
107 100  
121 50.7 41.2 61.8  
122 88.0 70.2 105.2





#27

Bis(2-Chloroethoxy)methane

Concen: 11.200 ng/ul

RT: 9.928 min Scan# 1180

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

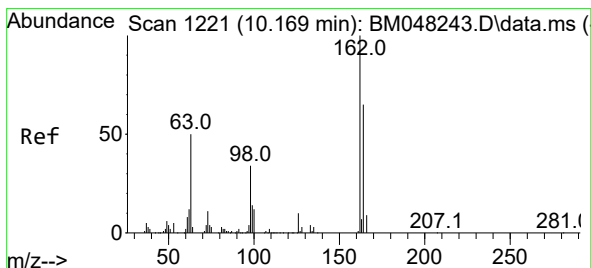
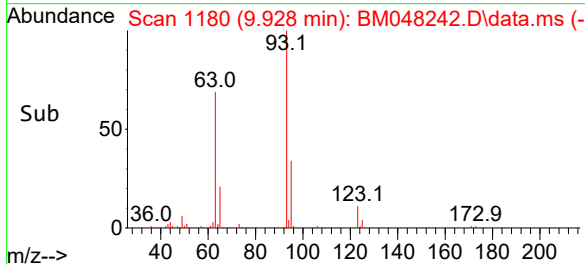
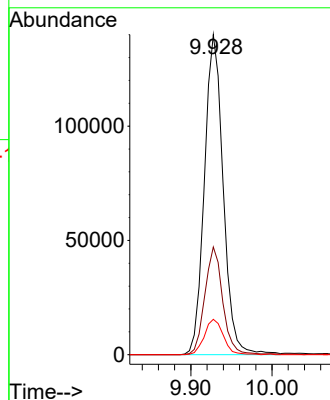
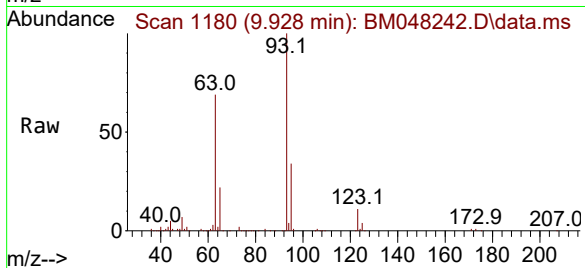
Tgt Ion: 93 Resp: 225229

Ion Ratio Lower Upper

93 100

95 33.7 26.3 39.5

123 11.1 9.1 13.7



#29

2,4-Dichlorophenol

Concen: 10.678 ng/ul

RT: 10.169 min Scan# 1221

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

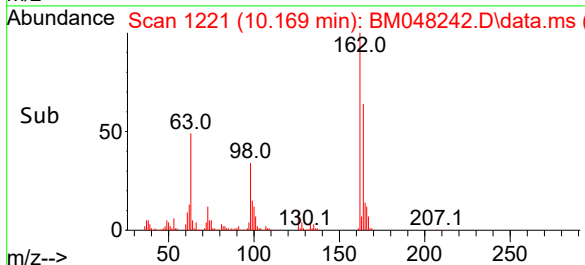
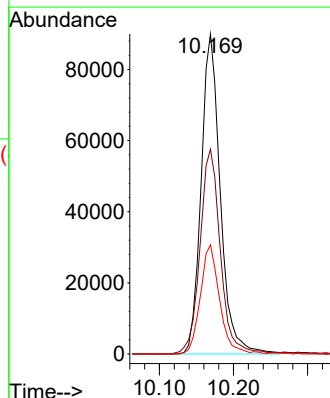
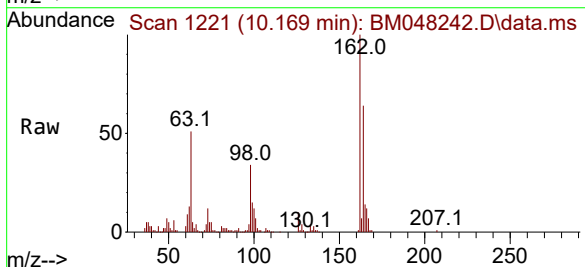
Tgt Ion:162 Resp: 161699

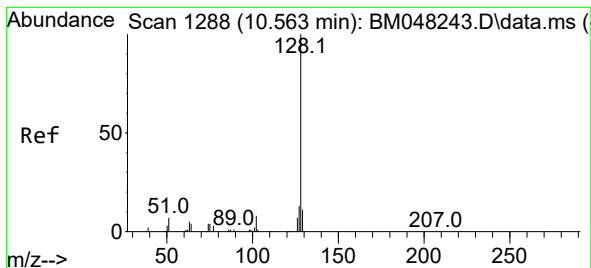
Ion Ratio Lower Upper

162 100

164 64.0 52.3 78.5

98 34.1 27.3 40.9





#30

Naphthalene

Concen: 10.814 ng/ul

RT: 10.563 min Scan# 1288

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

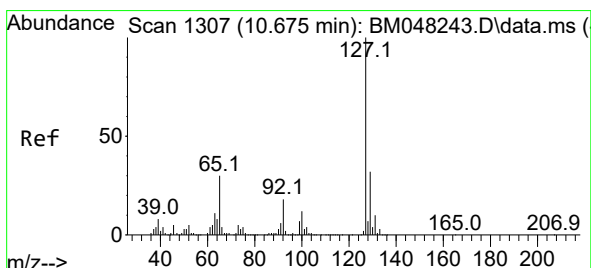
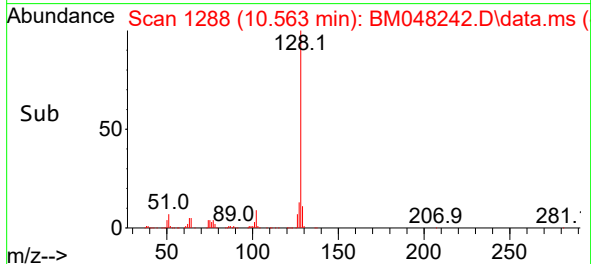
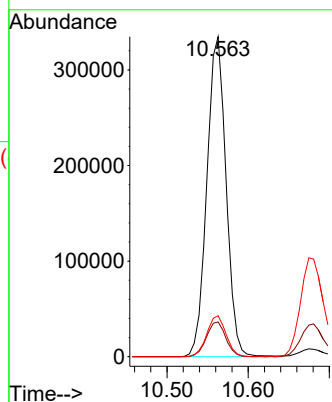
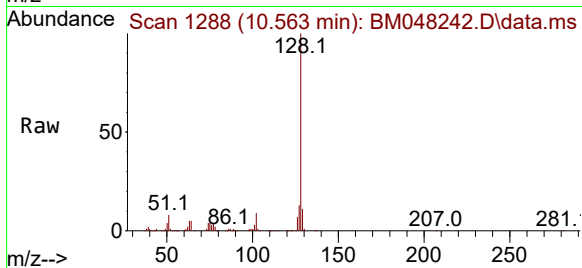
Tgt Ion:128 Resp: 549453

Ion Ratio Lower Upper

128 100

129 10.9 8.6 12.8

127 12.8 10.4 15.6



#32

4-Chloroaniline

Concen: 11.217 ng/ul

RT: 10.675 min Scan# 1307

Delta R.T. 0.000 min

Lab File: BM048242.D

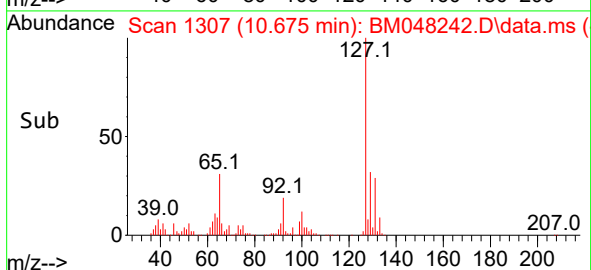
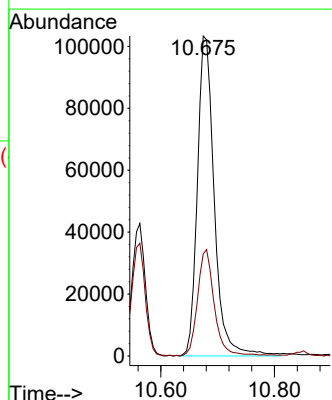
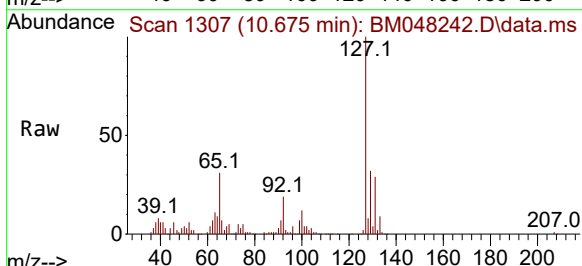
Acq: 26 Oct 2024 11:14

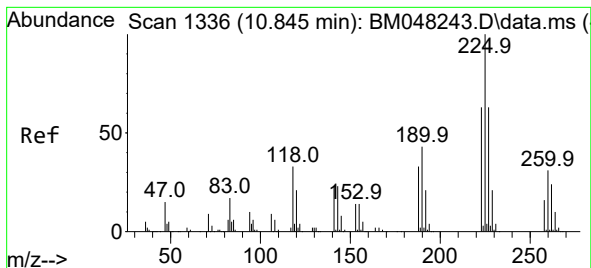
Tgt Ion:127 Resp: 214020

Ion Ratio Lower Upper

127 100

129 31.9 25.7 38.5

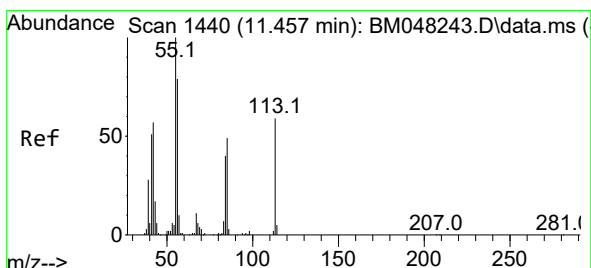
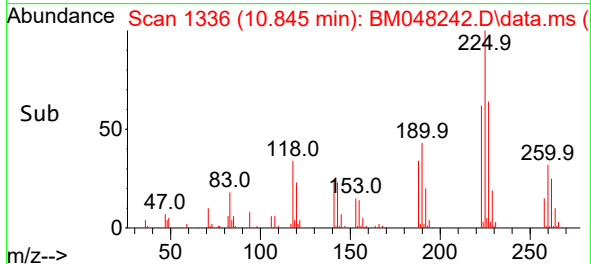
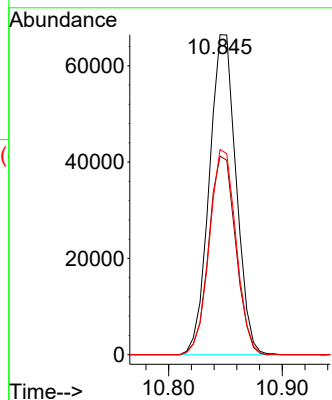
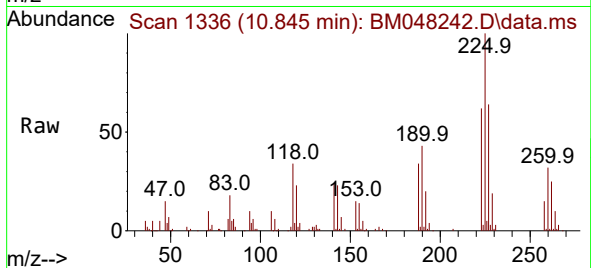




#33  
Hexachlorobutadiene  
Concen: 10.894 ng/ul  
RT: 10.845 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

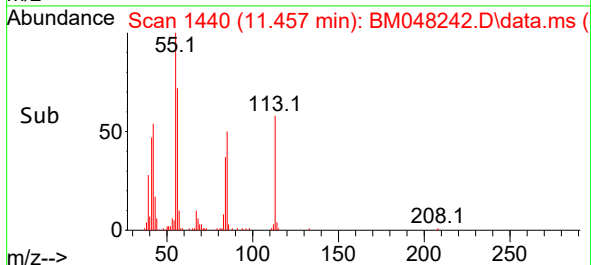
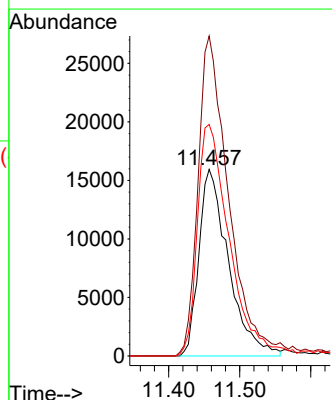
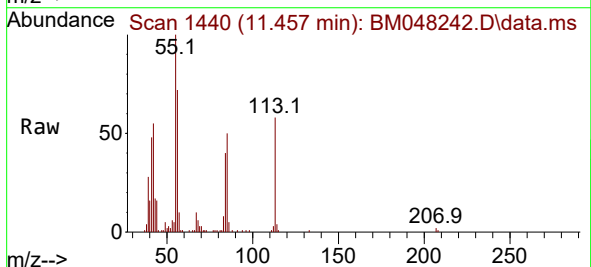
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

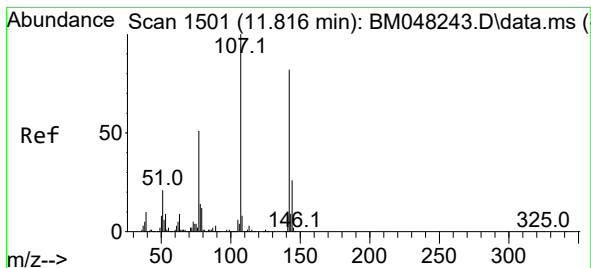
Tgt Ion:225 Resp: 109039  
Ion Ratio Lower Upper  
225 100  
223 62.0 50.4 75.6  
227 64.1 50.8 76.2



#34  
Caprolactam  
Concen: 9.865 ng/ul  
RT: 11.457 min Scan# 1440  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:113 Resp: 46205  
Ion Ratio Lower Upper  
113 100  
55 171.5 135.1 202.7  
56 124.1 105.8 158.8

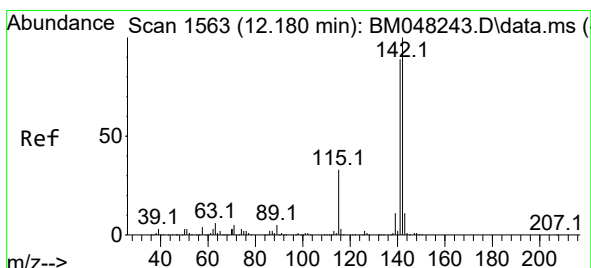
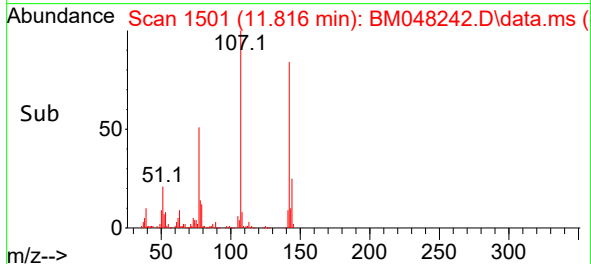
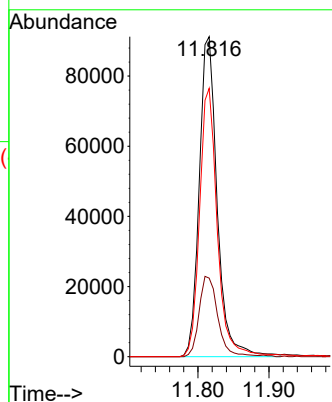
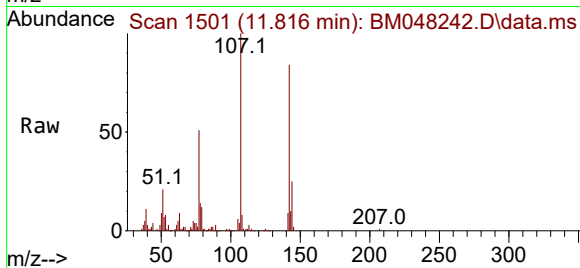




#35  
4-Chloro-3-methylphenol  
Concen: 11.059 ng/ul  
RT: 11.816 min Scan# 1501  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

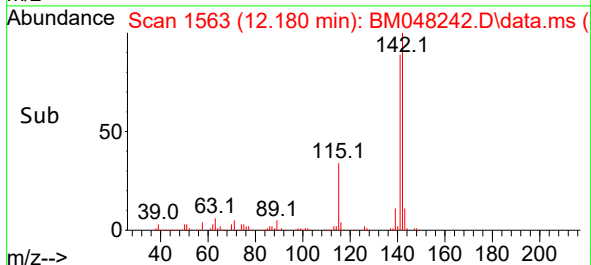
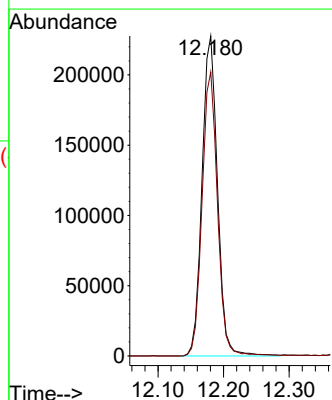
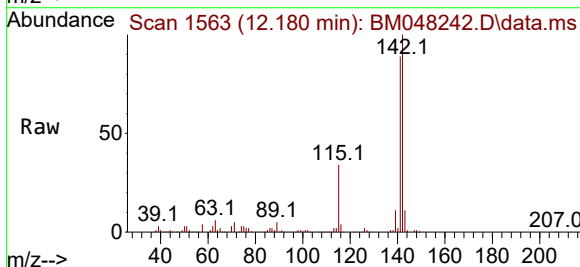
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

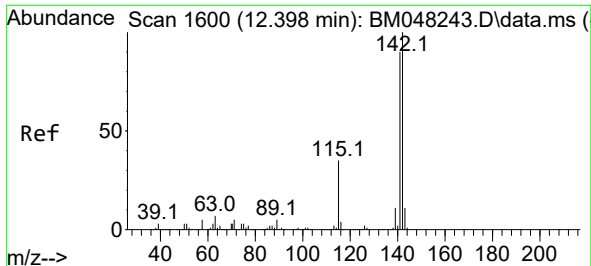
Tgt Ion:107 Resp: 160983  
Ion Ratio Lower Upper  
107 100  
144 24.6 20.9 31.3  
142 83.9 65.3 97.9



#36  
2-Methylnaphthalene  
Concen: 11.324 ng/ul  
RT: 12.180 min Scan# 1563  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:142 Resp: 374462  
Ion Ratio Lower Upper  
142 100  
141 88.8 71.4 107.2





#37

1-Methylnaphthalene

Concen: 11.403 ng/ul

RT: 12.398 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

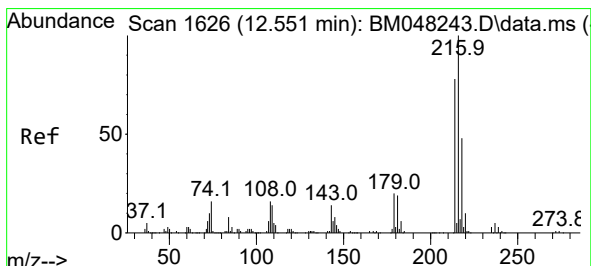
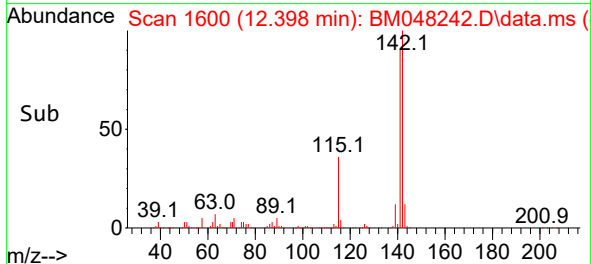
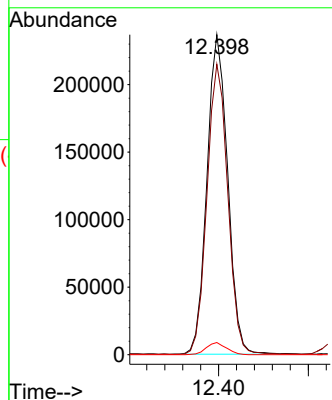
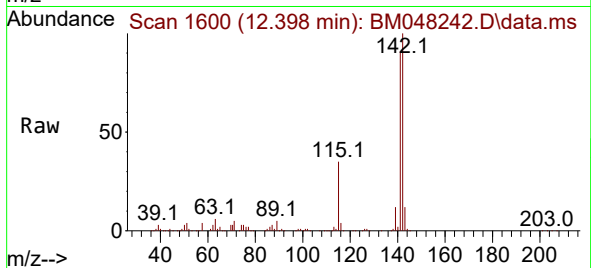
Tgt Ion:142 Resp: 379786

Ion Ratio Lower Upper

142 100

141 90.7 72.2 108.4

116 3.8 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 10.310 ng/ul

RT: 12.551 min Scan# 1626

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Tgt Ion:216 Resp: 202675

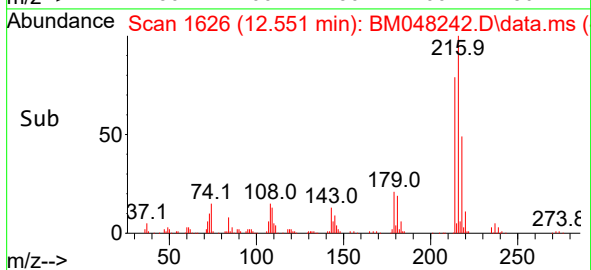
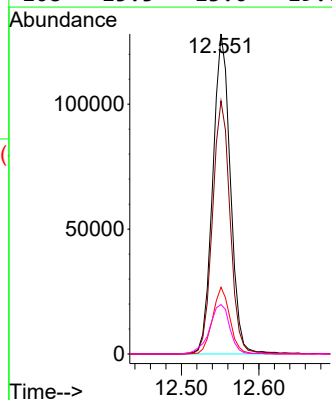
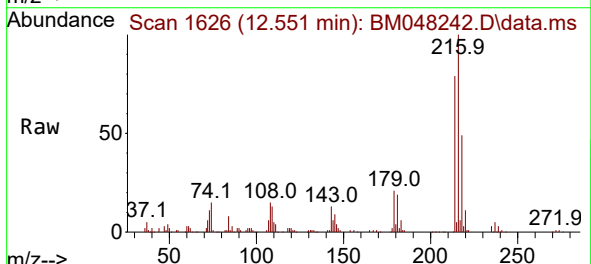
Ion Ratio Lower Upper

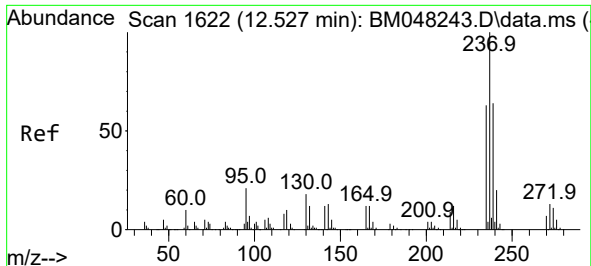
216 100

214 79.1 62.2 93.4

179 20.9 16.2 24.2

108 15.5 13.0 19.6

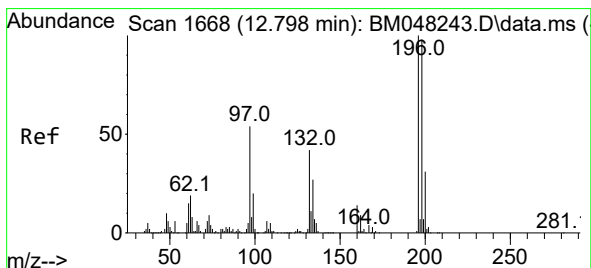
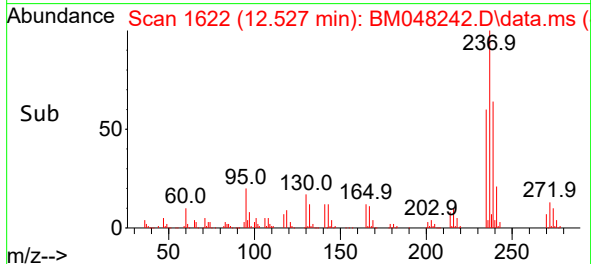
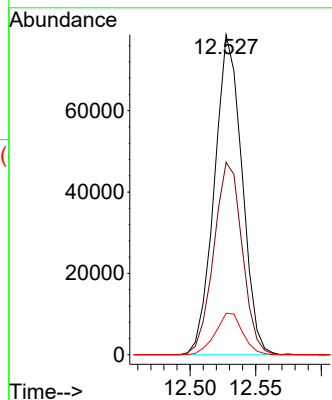
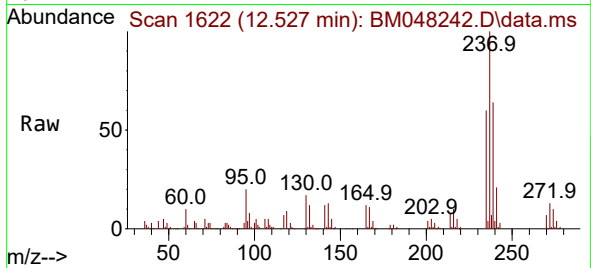




#40  
Hexachlorocyclopentadiene  
Concen: 10.463 ng/ul  
RT: 12.527 min Scan# 1622  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

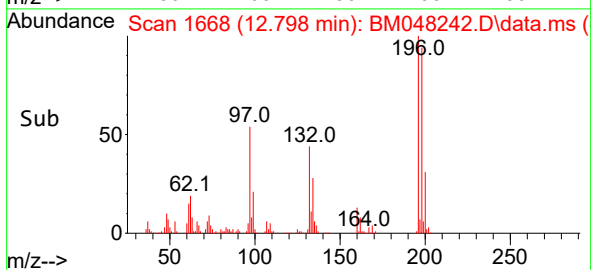
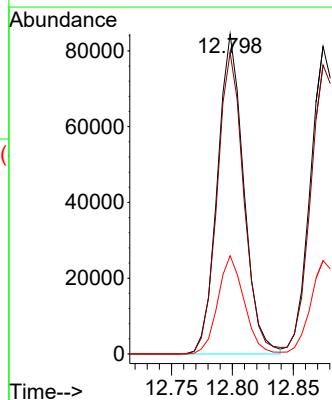
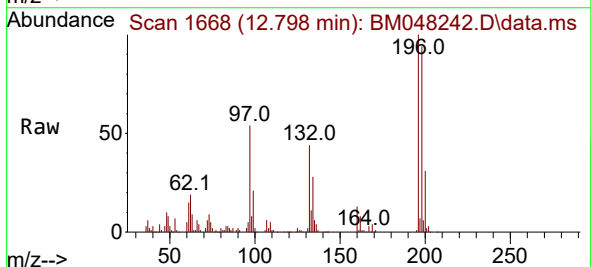
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

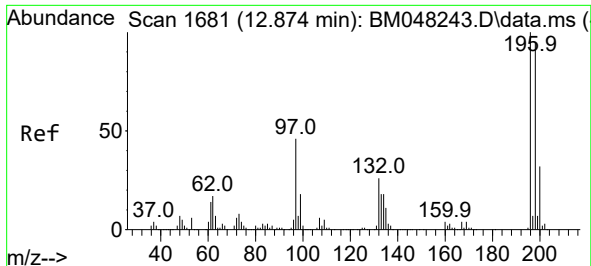
Tgt Ion:237 Resp: 115109  
Ion Ratio Lower Upper  
237 100  
235 60.1 50.5 75.7  
272 13.0 10.4 15.6



#41  
2,4,6-Trichlorophenol  
Concen: 9.802 ng/ul  
RT: 12.798 min Scan# 1668  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:196 Resp: 126729  
Ion Ratio Lower Upper  
196 100  
198 94.2 78.4 117.6  
200 30.7 24.6 36.8

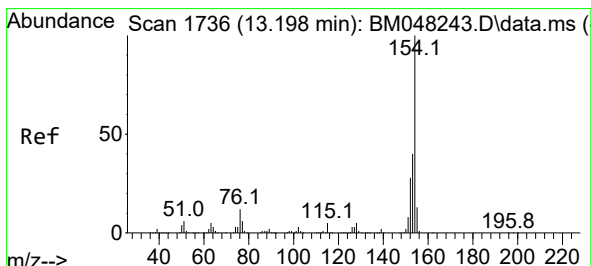
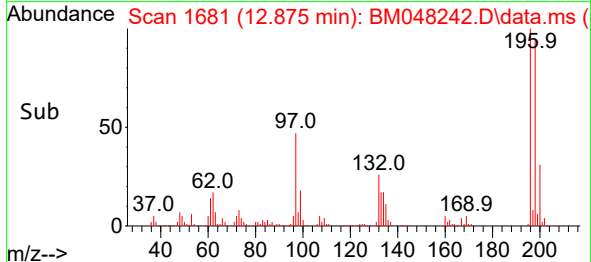
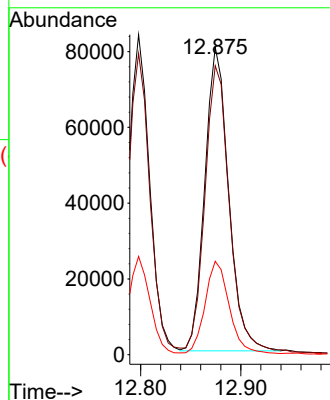
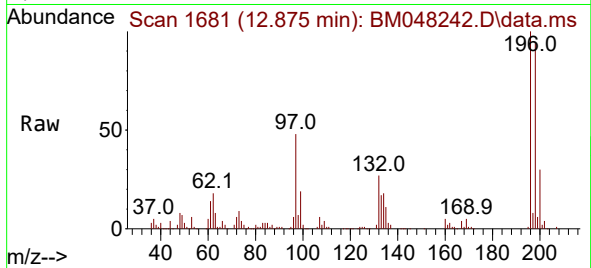




#42  
2,4,5-Trichlorophenol  
Concen: 9.769 ng/ul  
RT: 12.875 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

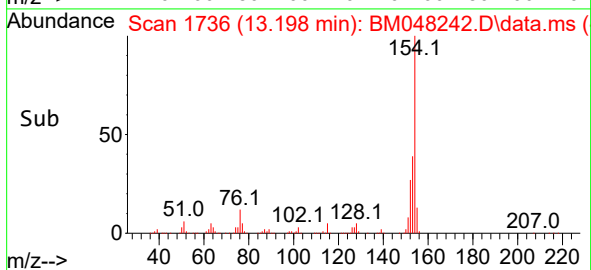
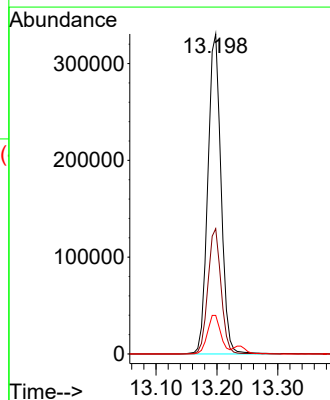
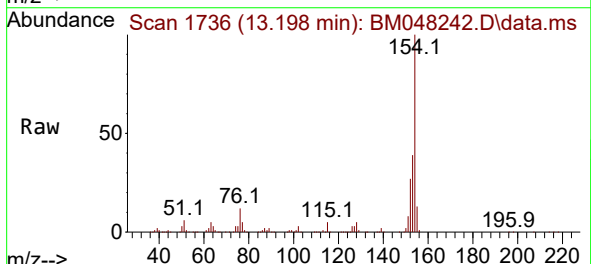
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

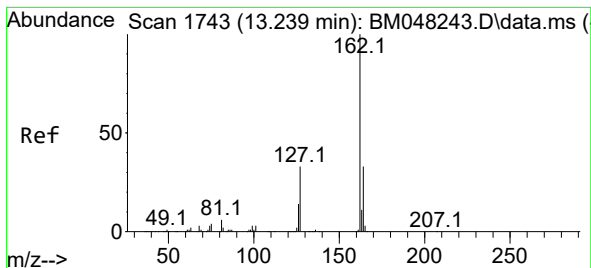
Tgt Ion:196 Resp: 133006  
Ion Ratio Lower Upper  
196 100  
198 94.0 75.8 113.6  
200 30.4 25.6 38.4



#43  
1,1'-Biphenyl  
Concen: 10.682 ng/ul  
RT: 13.198 min Scan# 1736  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:154 Resp: 497766  
Ion Ratio Lower Upper  
154 100  
153 39.2 32.0 48.0  
76 12.0 9.5 14.3





#44

2-Chloronaphthalene

Concen: 10.348 ng/ul

RT: 13.239 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

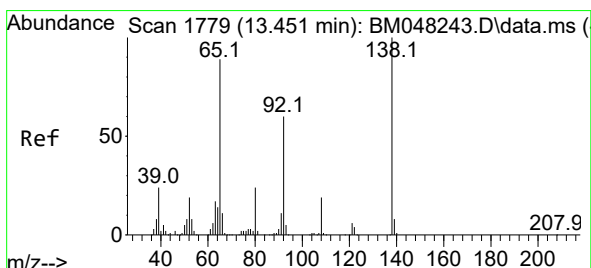
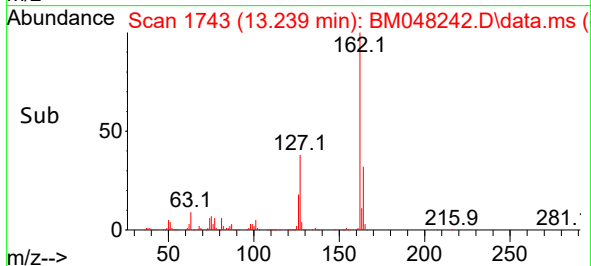
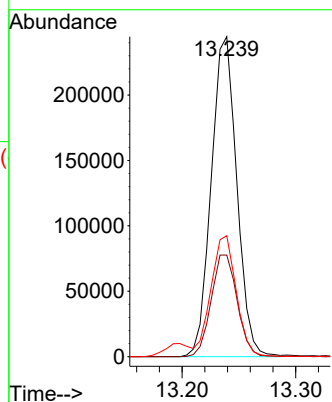
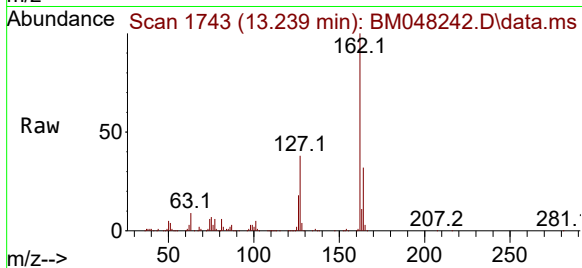
Tgt Ion:162 Resp: 382367

Ion Ratio Lower Upper

162 100

164 31.8 26.3 39.5

127 37.8 29.4 44.0



#45

2-Nitroaniline

Concen: 10.452 ng/ul

RT: 13.451 min Scan# 1779

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

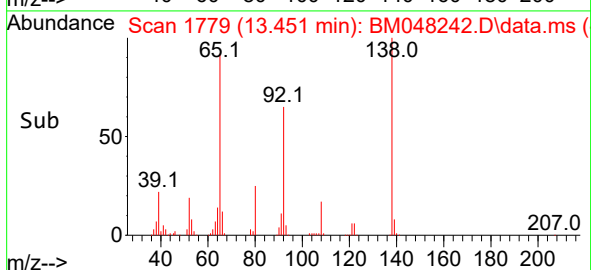
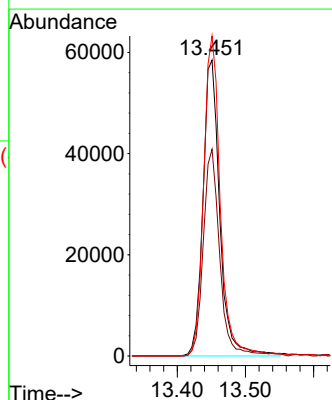
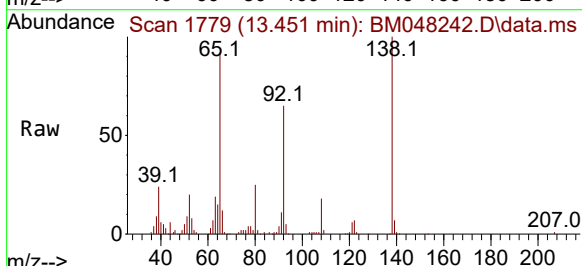
Tgt Ion: 65 Resp: 100383

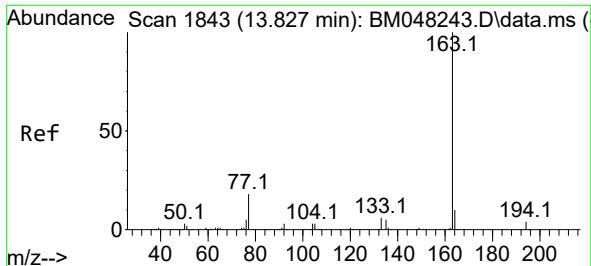
Ion Ratio Lower Upper

65 100

92 69.9 54.3 81.5

138 108.1 90.2 135.4

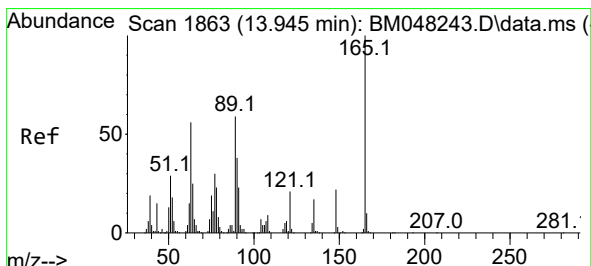
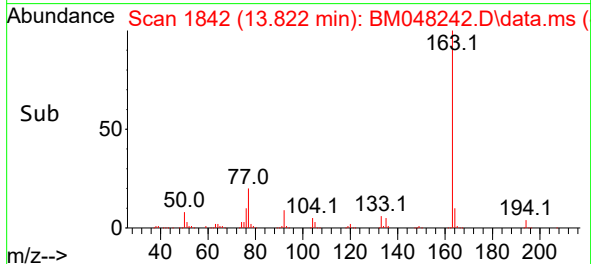
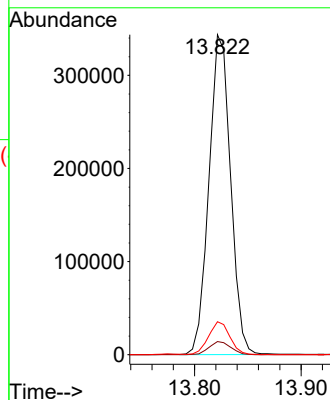
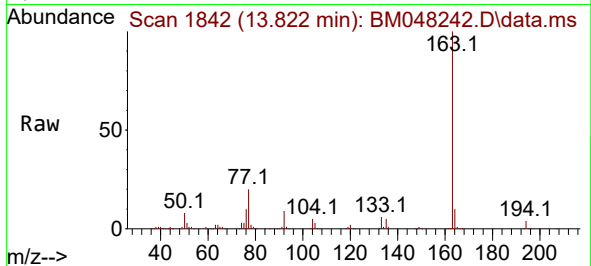




#47  
Dimethylphthalate  
Concen: 11.022 ng/ul  
RT: 13.822 min Scan# 1842  
Delta R.T. -0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

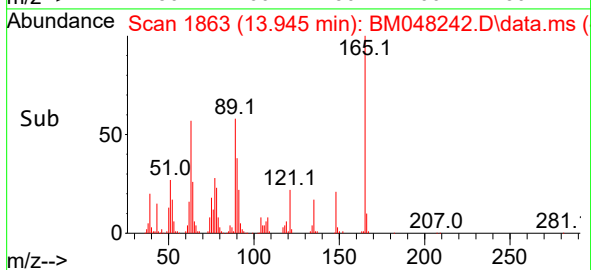
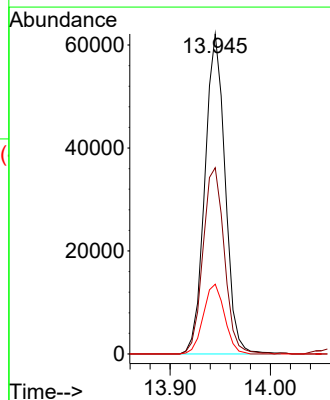
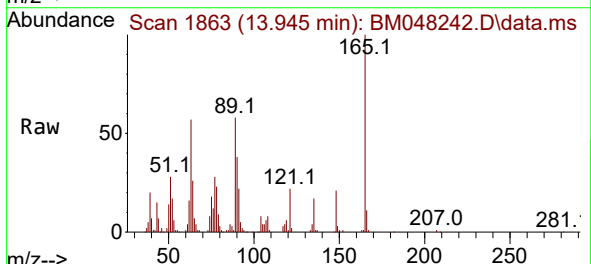
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

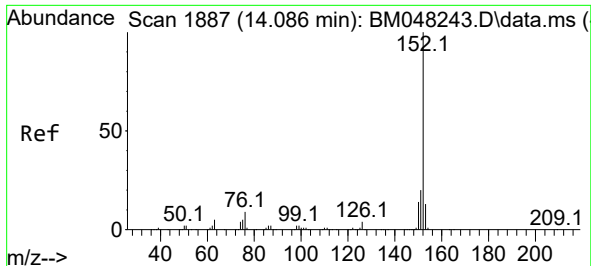
Tgt Ion:163 Resp: 485704  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.3 4.9  
164 10.3 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 10.005 ng/ul  
RT: 13.945 min Scan# 1863  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:165 Resp: 87564  
Ion Ratio Lower Upper  
165 100  
89 58.2 47.4 71.2  
121 21.8 17.0 25.4

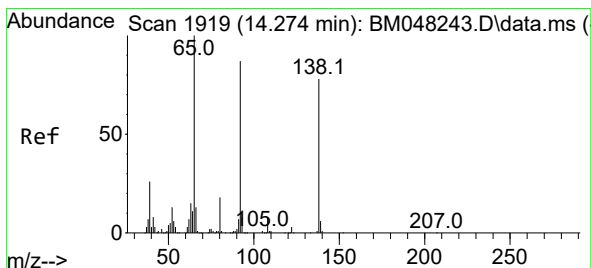
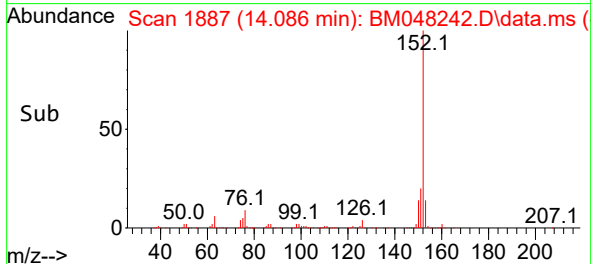
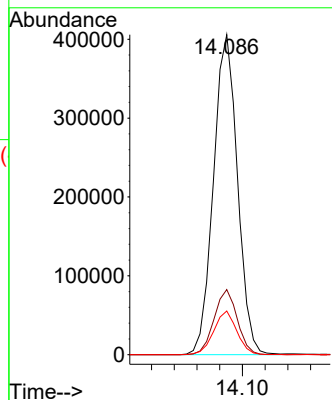
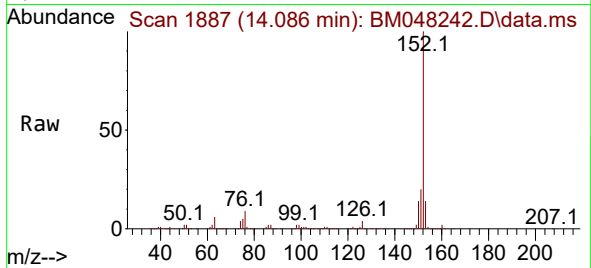




#50  
Acenaphthylene  
Concen: 10.586 ng/ul  
RT: 14.086 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

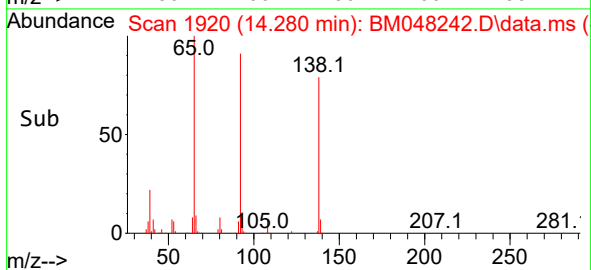
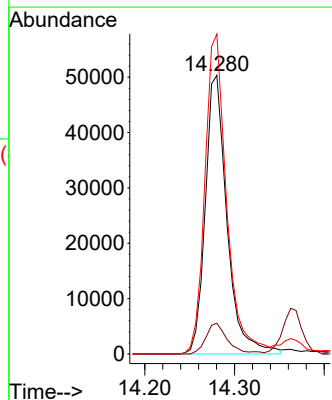
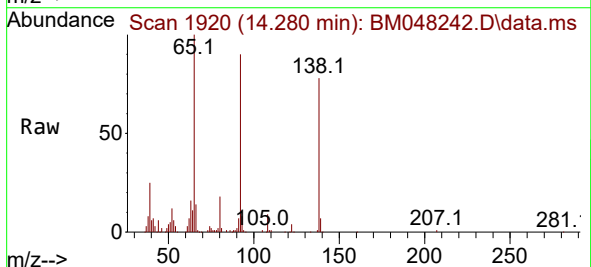
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

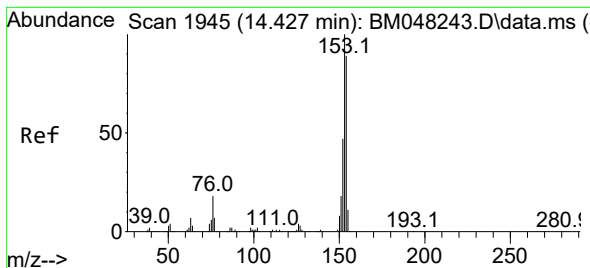
Tgt Ion:152 Resp: 596703  
Ion Ratio Lower Upper  
152 100  
151 20.3 15.7 23.5  
153 13.6 10.6 16.0



#51  
3-Nitroaniline  
Concen: 9.268 ng/ul  
RT: 14.280 min Scan# 1920  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:138 Resp: 84610  
Ion Ratio Lower Upper  
138 100  
108 11.1 8.4 12.6  
92 114.9 88.6 132.8

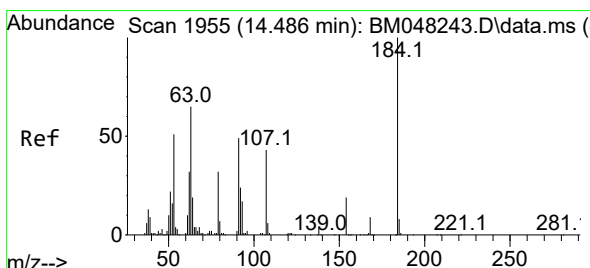
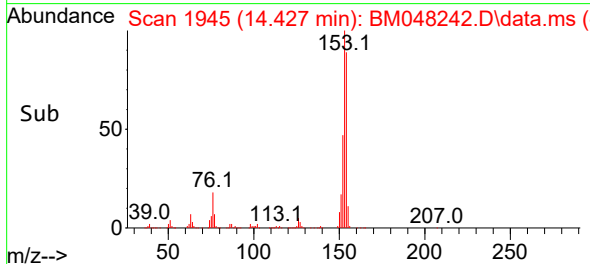
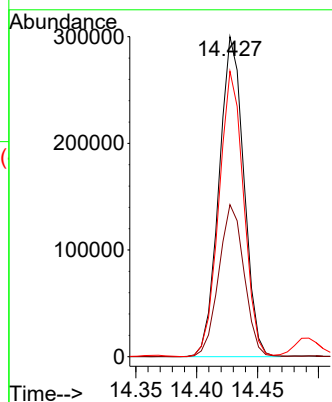
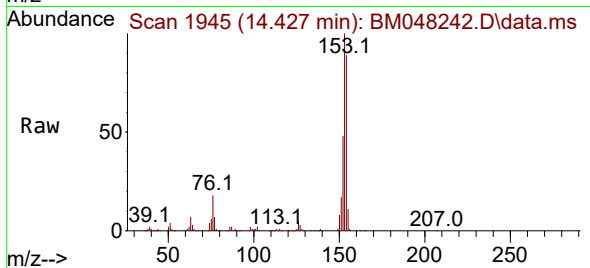




#52  
Acenaphthene  
Concen: 10.956 ng/ul  
RT: 14.427 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

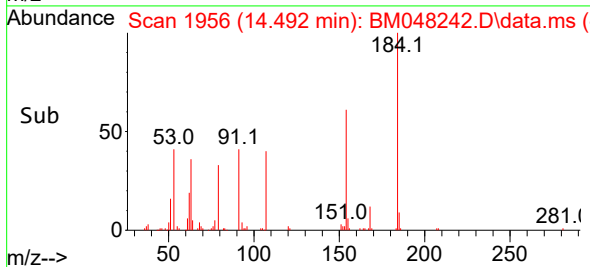
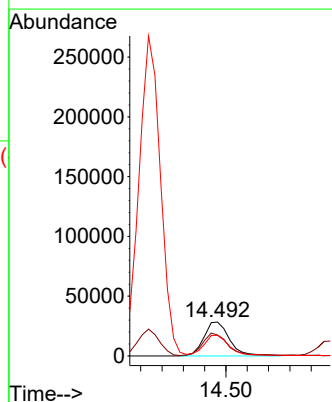
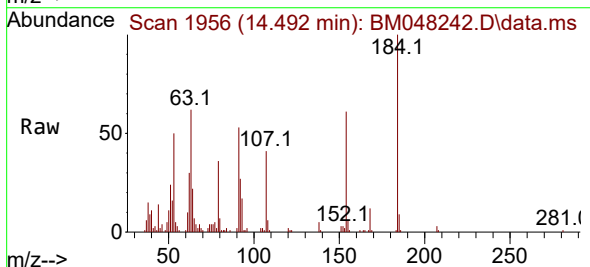
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

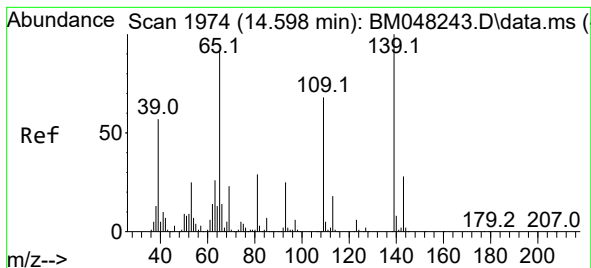
Tgt Ion:153 Resp: 427297  
Ion Ratio Lower Upper  
153 100  
152 47.5 37.8 56.8  
154 89.2 71.2 106.8



#53  
2,4-Dinitrophenol  
Concen: 8.265 ng/ul  
RT: 14.492 min Scan# 1956  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:184 Resp: 47725  
Ion Ratio Lower Upper  
184 100  
63 61.6 54.1 81.1  
154 61.1 49.0 73.4

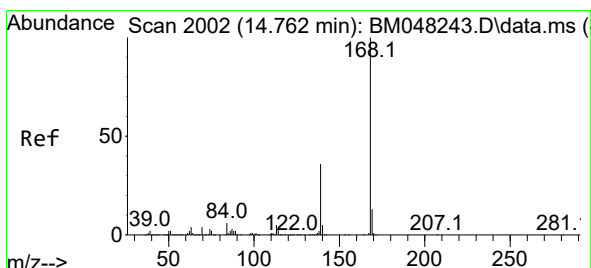
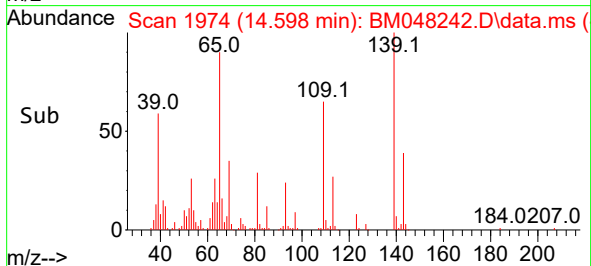
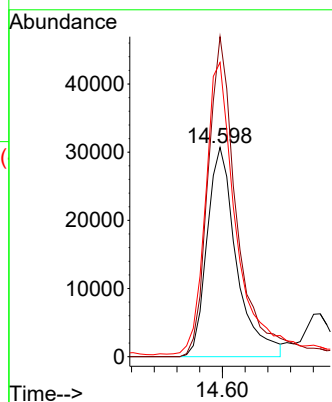
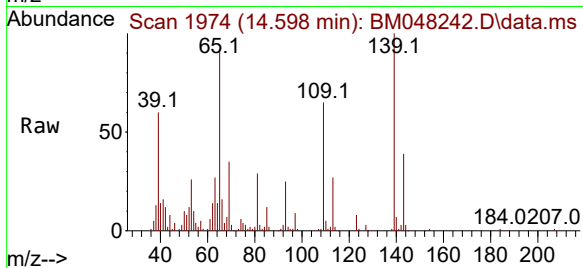




#55  
4-Nitrophenol  
Concen: 9.811 ng/ul  
RT: 14.598 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

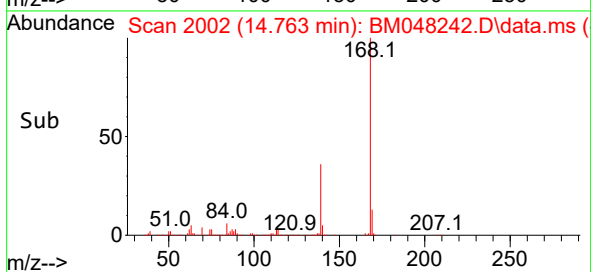
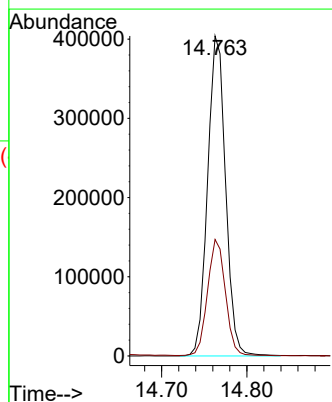
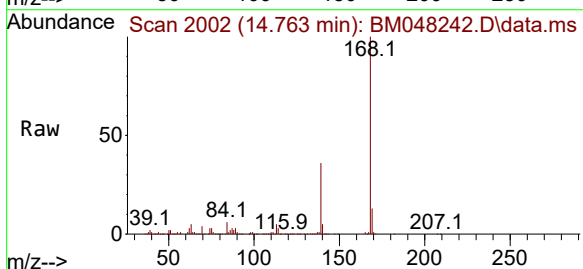
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

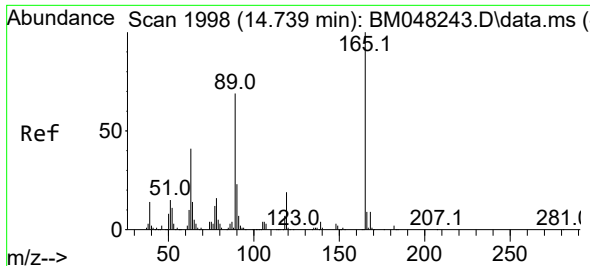
Tgt Ion:109 Resp: 55291  
Ion Ratio Lower Upper  
109 100  
139 152.9 118.1 177.1  
65 140.7 109.3 163.9



#56  
Dibenzofuran  
Concen: 11.081 ng/ul  
RT: 14.763 min Scan# 2002  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:168 Resp: 591241  
Ion Ratio Lower Upper  
168 100  
139 36.4 29.2 43.8

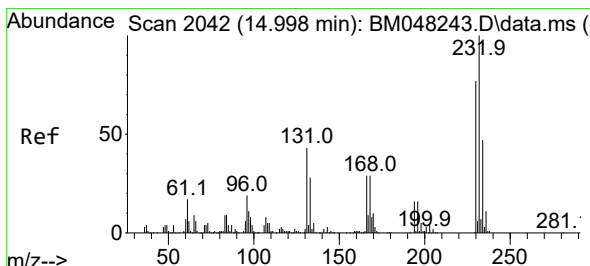
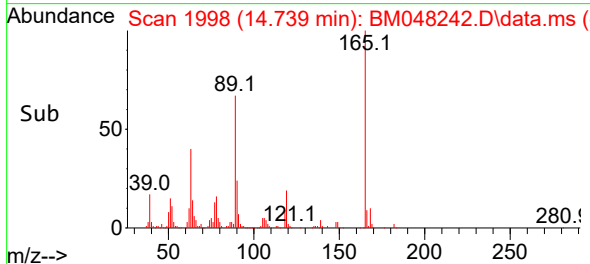
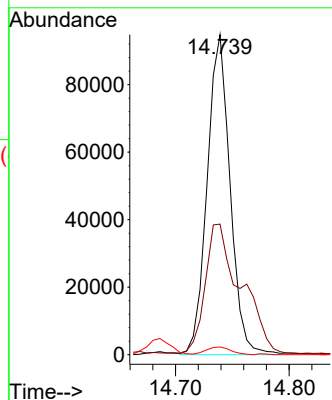
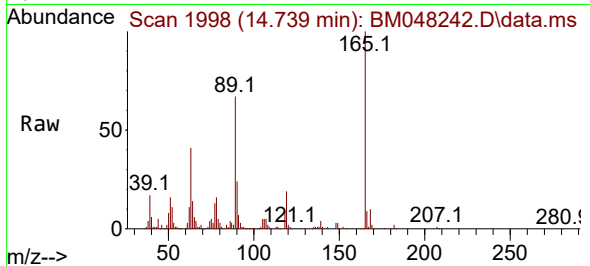




#57  
2,4-Dinitrotoluene  
Concen: 10.704 ng/ul  
RT: 14.739 min Scan# 1998  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

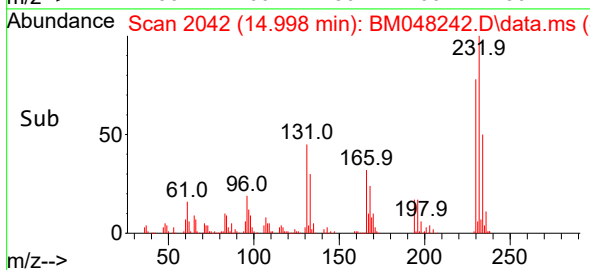
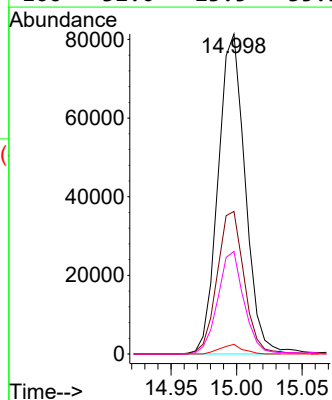
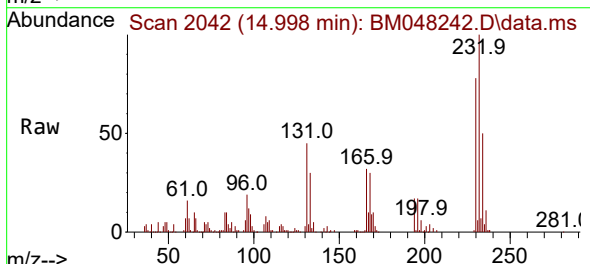
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

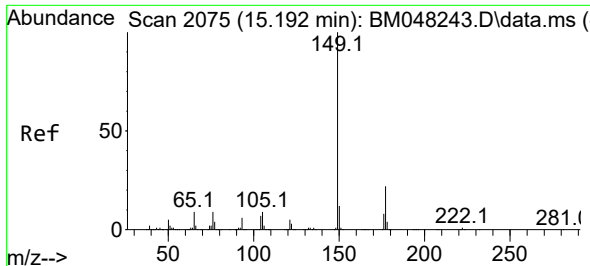
Tgt Ion:165 Resp: 133078  
Ion Ratio Lower Upper  
165 100  
63 40.8 32.6 48.8  
182 2.4 1.9 2.9



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 10.600 ng/ul  
RT: 14.998 min Scan# 2042  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:232 Resp: 116412  
Ion Ratio Lower Upper  
232 100  
131 44.6 34.6 51.8  
130 3.0 1.8 2.8#  
166 32.0 23.5 35.3

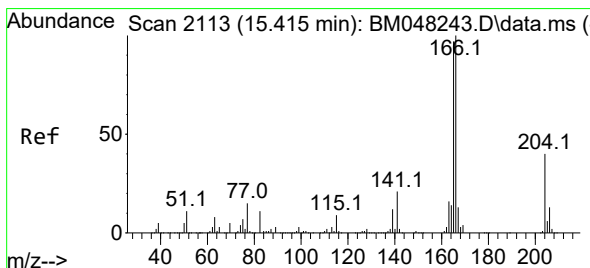
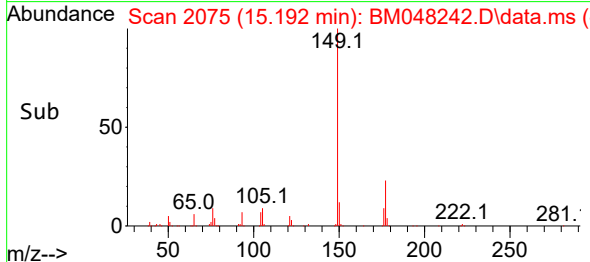
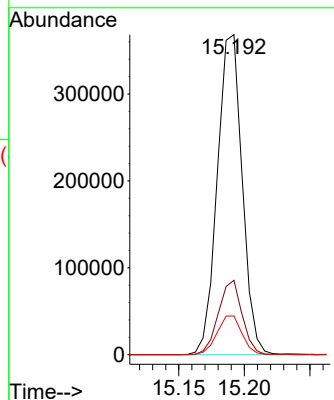
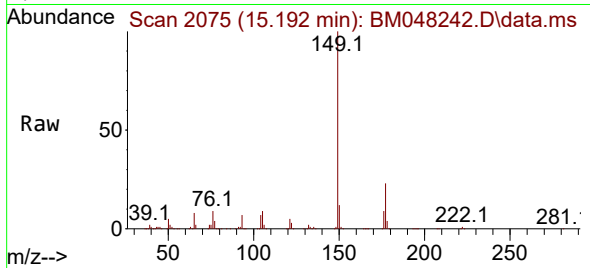




#59  
Diethylphthalate  
Concen: 11.116 ng/ul  
RT: 15.192 min Scan# 2075  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

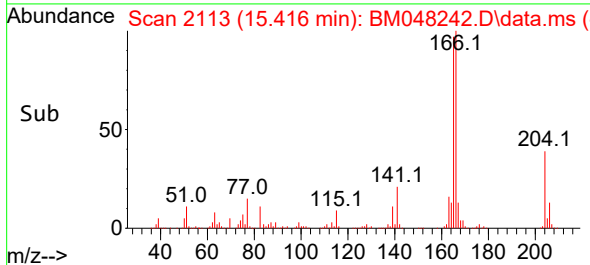
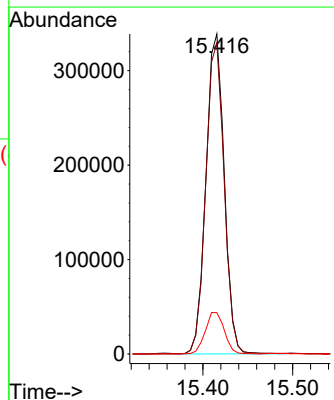
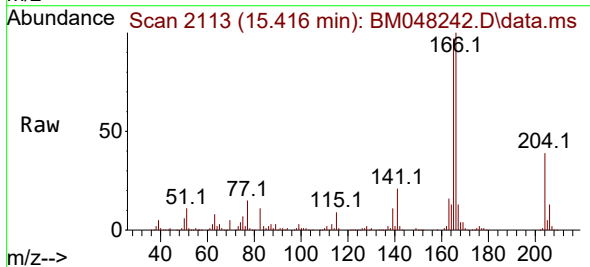
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

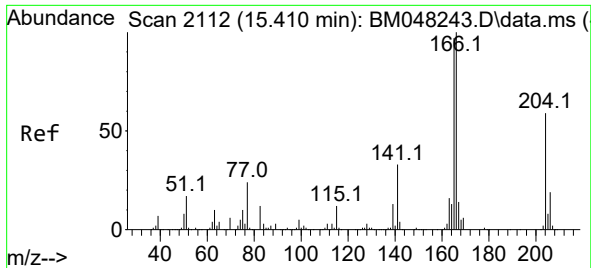
Tgt Ion:149 Resp: 485780  
Ion Ratio Lower Upper  
149 100  
177 23.2 17.4 26.0  
150 12.1 9.7 14.5



#61  
Fluorene  
Concen: 11.513 ng/ul  
RT: 15.416 min Scan# 2113  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:166 Resp: 480117  
Ion Ratio Lower Upper  
166 100  
165 97.2 77.9 116.9  
167 12.9 10.6 16.0

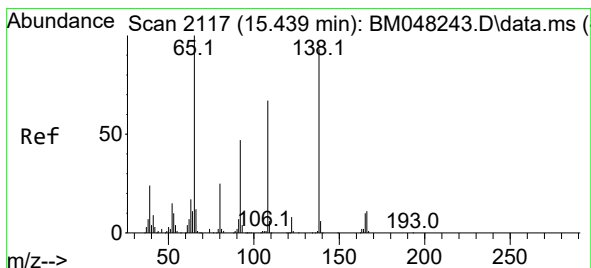
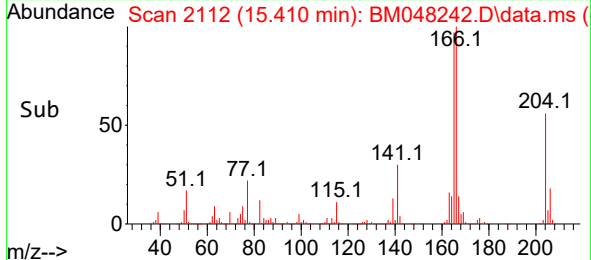
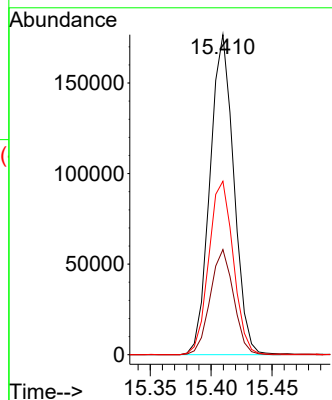
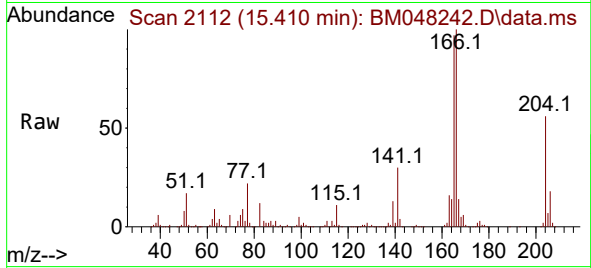




#62  
4-Chlorophenyl-phenylether  
Concen: 11.626 ng/ul  
RT: 15.410 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

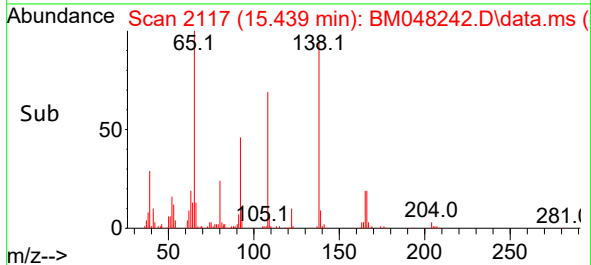
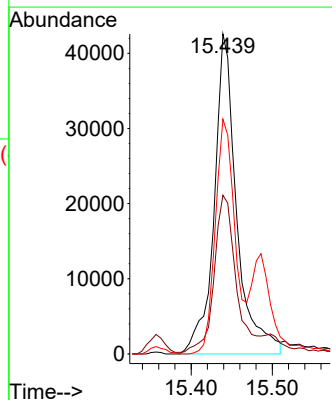
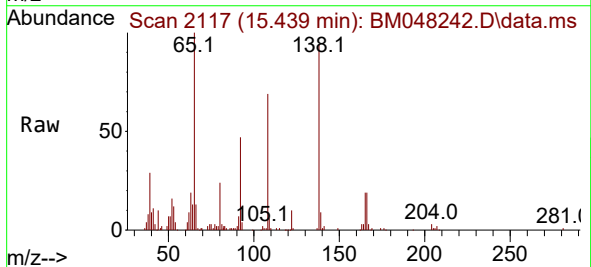
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

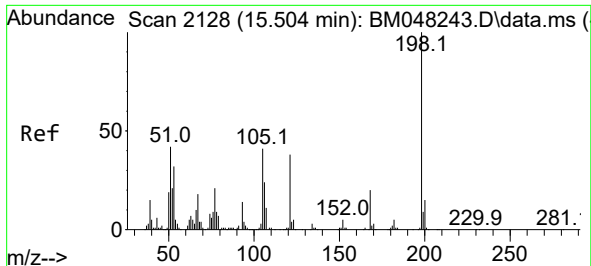
Tgt Ion:204 Resp: 241123  
Ion Ratio Lower Upper  
204 100  
206 32.9 25.9 38.9  
141 54.2 44.8 67.2



#63  
4-Nitroaniline  
Concen: 10.404 ng/ul  
RT: 15.439 min Scan# 2117  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:138 Resp: 82259  
Ion Ratio Lower Upper  
138 100  
92 49.6 41.0 61.4  
108 73.4 57.8 86.8

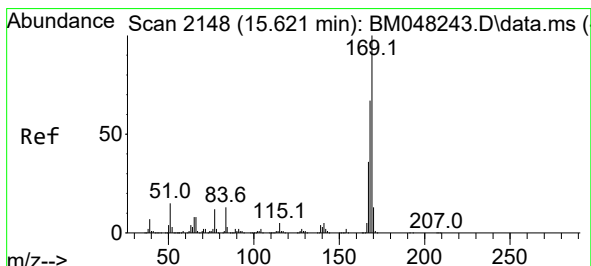
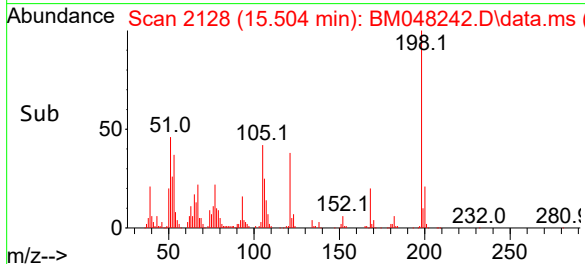
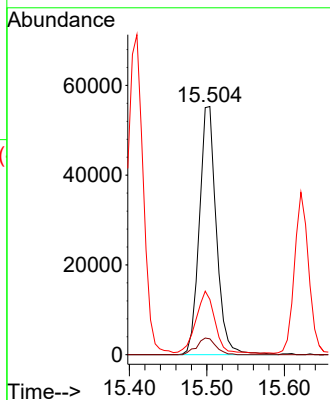
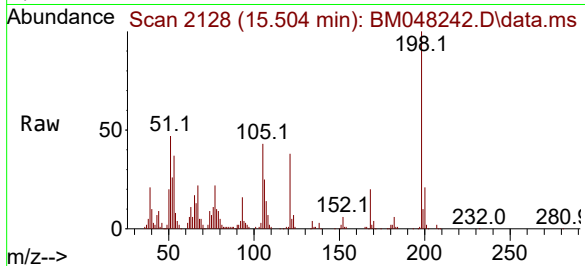




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 9.898 ng/ul  
 RT: 15.504 min Scan# 2128  
 Delta R.T. 0.000 min  
 Lab File: BM048242.D  
 Acq: 26 Oct 2024 11:14

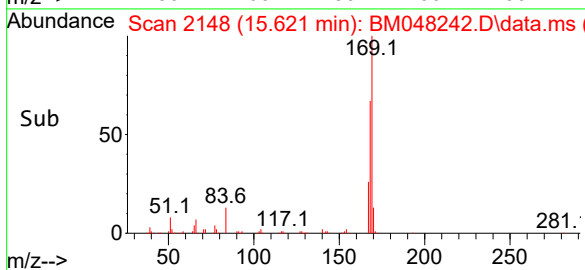
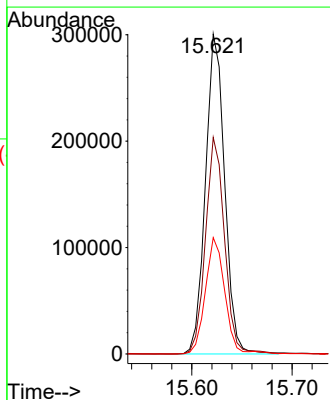
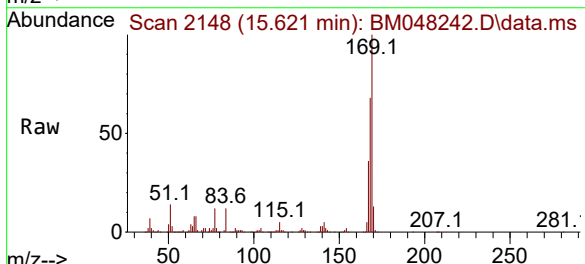
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD010035

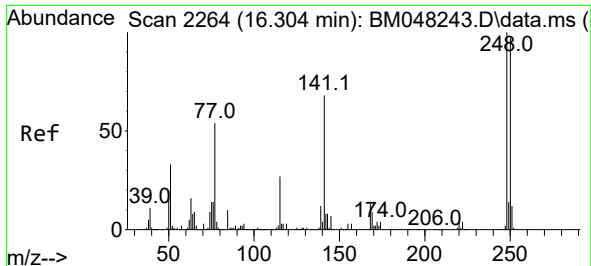
Tgt Ion:198 Resp: 84275  
 Ion Ratio Lower Upper  
 198 100  
 182 6.4 3.6 5.4#  
 77 22.2 17.1 25.7



#67  
 N-Nitrosodiphenylamine  
 Concen: 10.892 ng/ul  
 RT: 15.621 min Scan# 2148  
 Delta R.T. 0.000 min  
 Lab File: BM048242.D  
 Acq: 26 Oct 2024 11:14

Tgt Ion:169 Resp: 400835  
 Ion Ratio Lower Upper  
 169 100  
 168 67.6 54.0 81.0  
 167 36.3 29.2 43.8

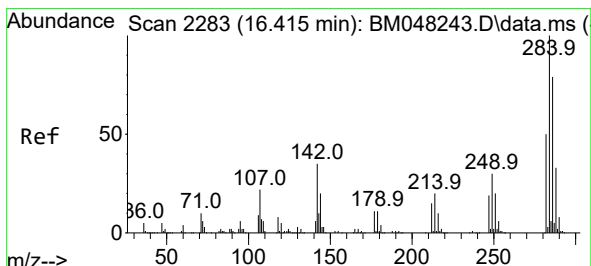
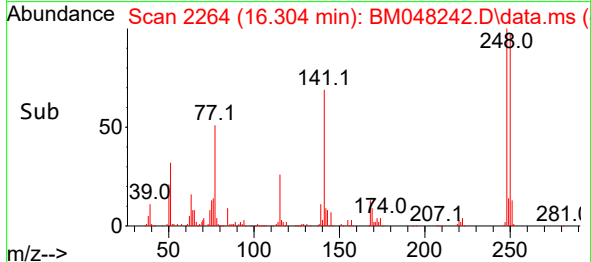
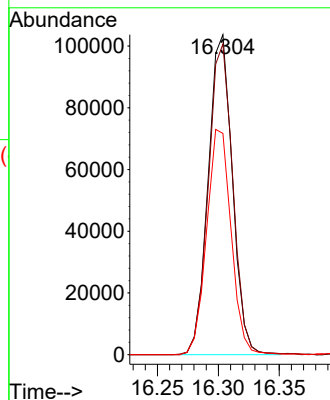
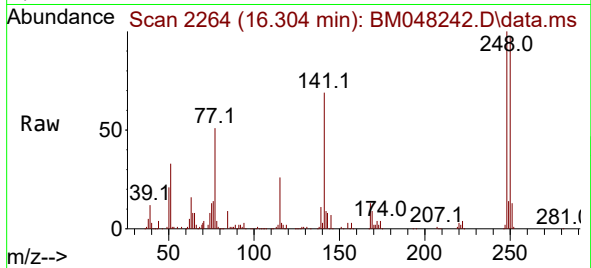




#68  
4-Bromophenyl-phenylether  
Concen: 10.780 ng/ul  
RT: 16.304 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

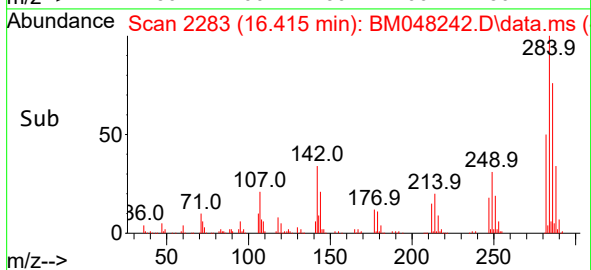
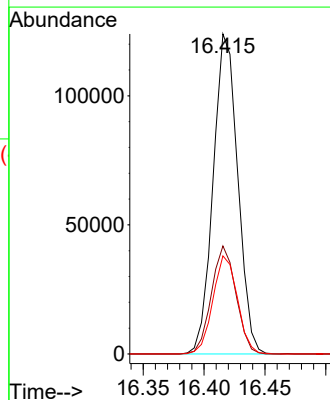
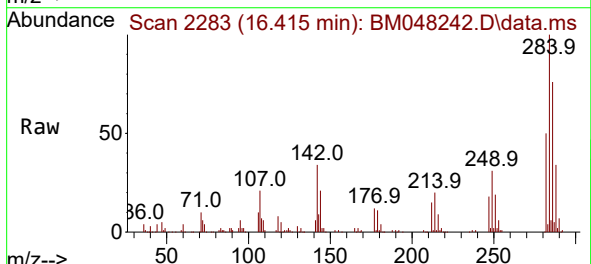
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

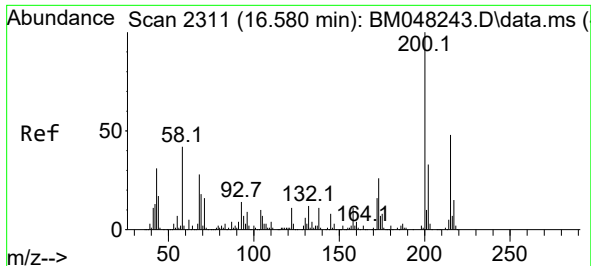
Tgt Ion:248 Resp: 143127  
Ion Ratio Lower Upper  
248 100  
250 97.1 77.2 115.8  
141 69.2 54.5 81.7



#69  
Hexachlorobenzene  
Concen: 11.111 ng/ul  
RT: 16.415 min Scan# 2283  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:284 Resp: 174340  
Ion Ratio Lower Upper  
284 100  
142 33.7 28.3 42.5  
249 30.6 23.8 35.8

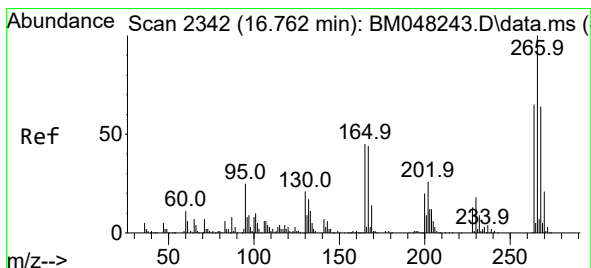
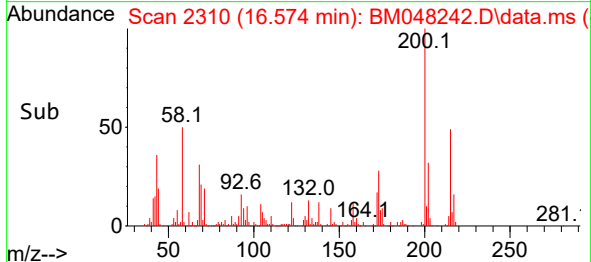
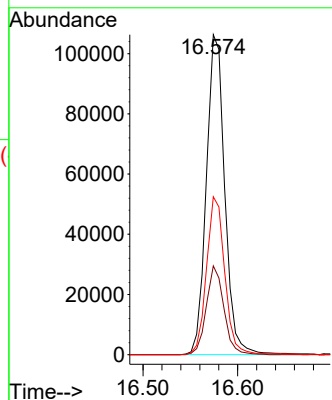
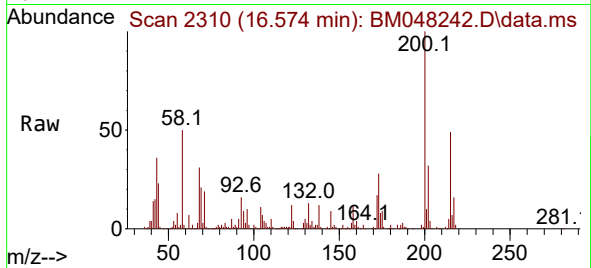




#70  
Atrazine  
Concen: 11.605 ng/ul  
RT: 16.574 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

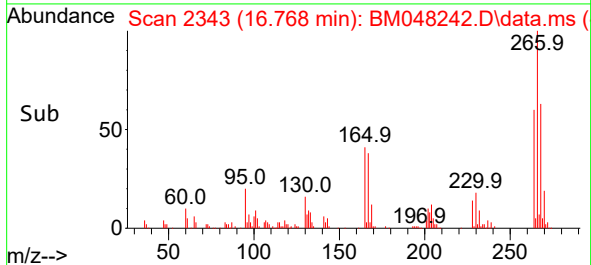
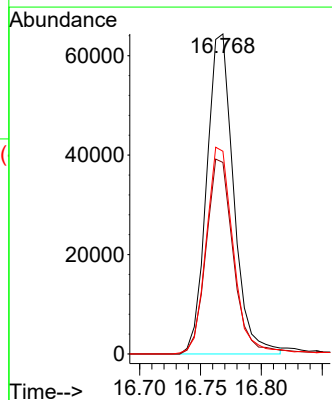
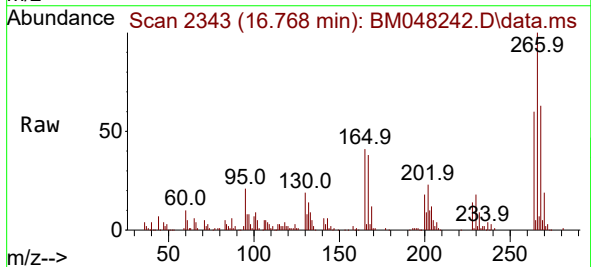
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

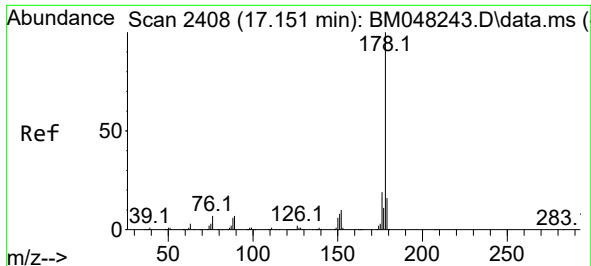
Tgt Ion:200 Resp: 143333  
Ion Ratio Lower Upper  
200 100  
173 27.7 20.6 31.0  
215 49.4 38.4 57.6



#71  
Pentachlorophenol  
Concen: 9.779 ng/ul  
RT: 16.768 min Scan# 2343  
Delta R.T. 0.006 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:266 Resp: 98933  
Ion Ratio Lower Upper  
266 100  
264 59.8 52.2 78.2  
268 63.4 51.2 76.8

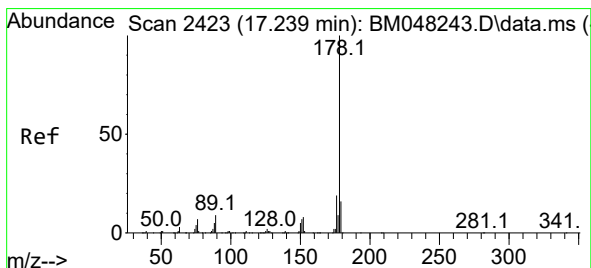
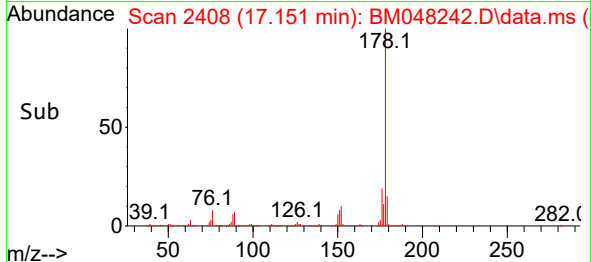
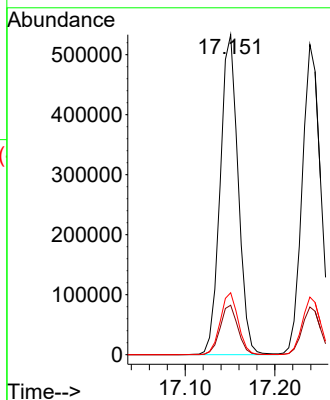
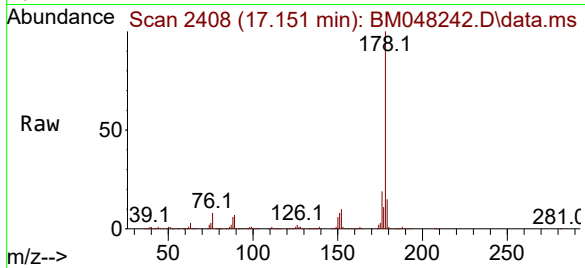




#72  
Phenanthrene  
Concen: 11.066 ng/ul  
RT: 17.151 min Scan# 2408  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

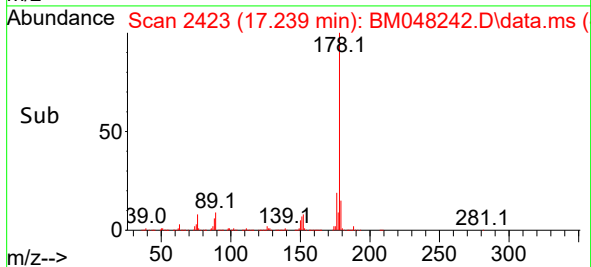
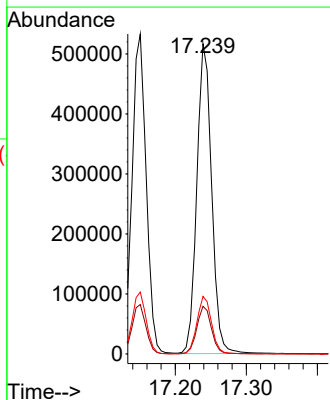
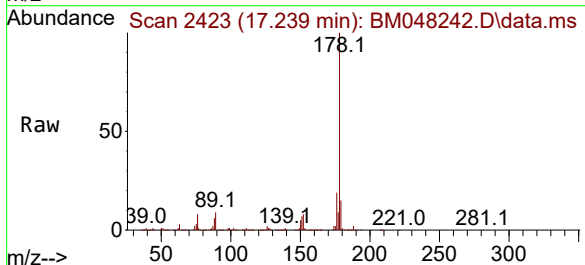
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

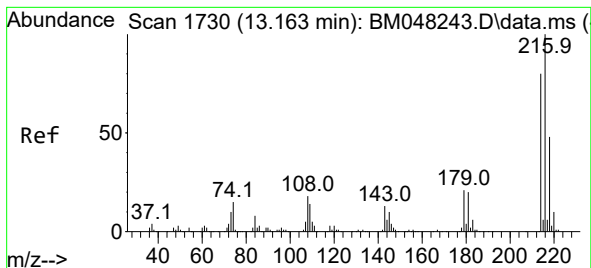
Tgt Ion:178 Resp: 740783  
Ion Ratio Lower Upper  
178 100  
179 15.4 12.6 18.8  
176 19.4 15.4 23.2



#74  
Anthracene  
Concen: 11.159 ng/ul  
RT: 17.239 min Scan# 2423  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:178 Resp: 749594  
Ion Ratio Lower Upper  
178 100  
179 15.4 12.6 18.8  
176 18.5 15.1 22.7

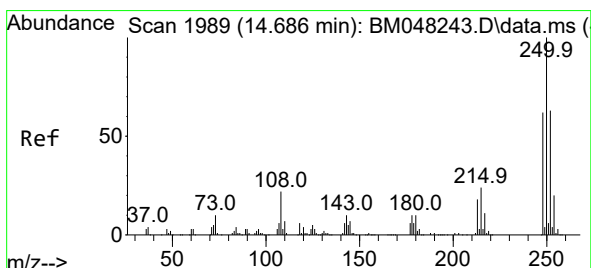
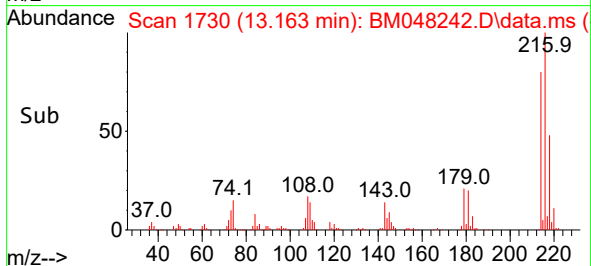
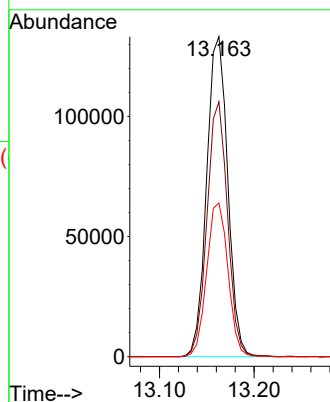
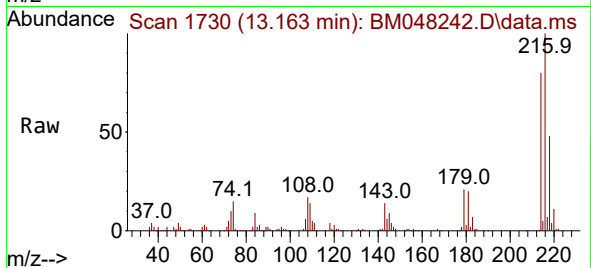




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 10.024 ng/uL  
RT: 13.163 min Scan# 1730  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

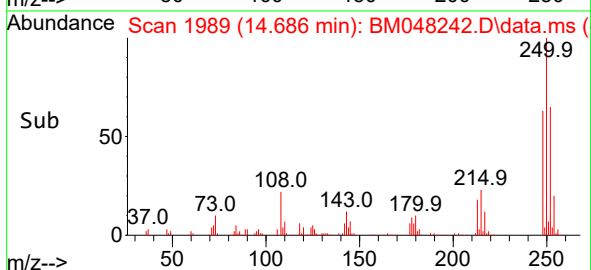
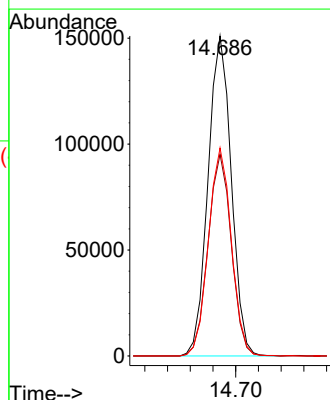
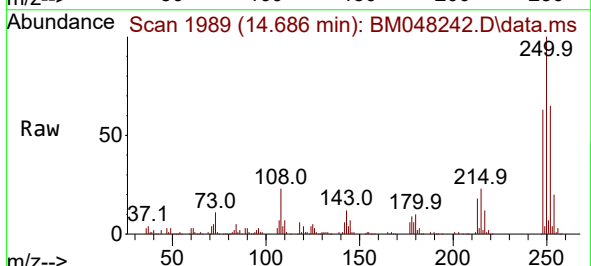
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD010035

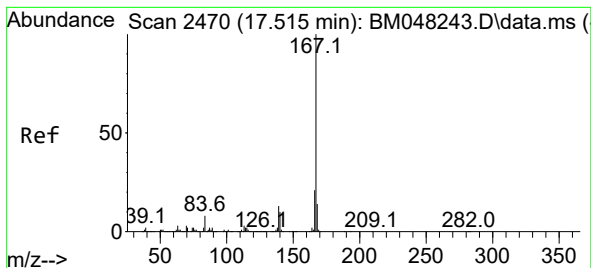
Tgt Ion:216 Resp: 206215  
Ion Ratio Lower Upper  
216 100  
214 79.6 63.7 95.5  
218 48.1 38.3 57.5



#76  
Pentachlorobenzene  
Concen: 10.736 ng/uL  
RT: 14.686 min Scan# 1989  
Delta R.T. 0.000 min  
Lab File: BM048242.D  
Acq: 26 Oct 2024 11:14

Tgt Ion:250 Resp: 215068  
Ion Ratio Lower Upper  
250 100  
248 63.0 49.9 74.9  
252 65.0 50.2 75.4





#77

Carbazole

Concen: 11.000 ng/ul

RT: 17.515 min Scan# 2470

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

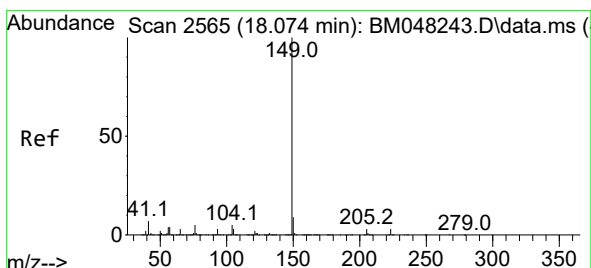
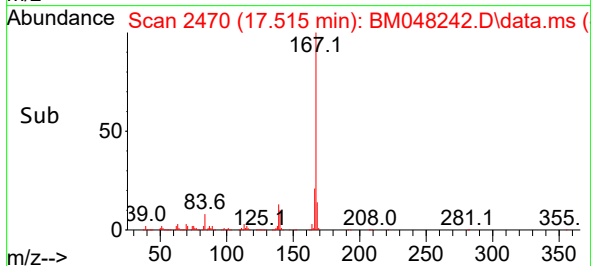
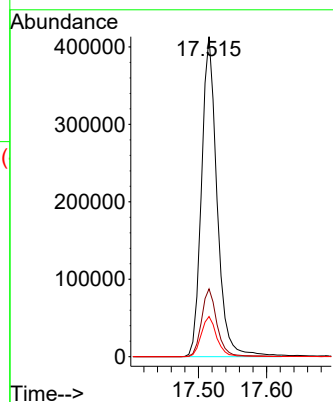
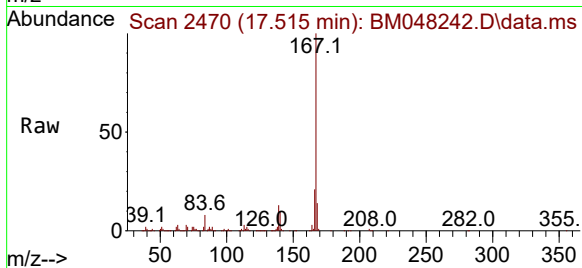
Tgt Ion:167 Resp: 654535

Ion Ratio Lower Upper

167 100

166 21.2 17.0 25.6

139 12.5 10.1 15.1



#78

Di-n-butylphthalate

Concen: 10.473 ng/ul

RT: 18.074 min Scan# 2565

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

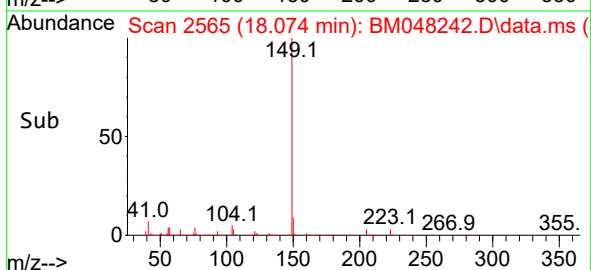
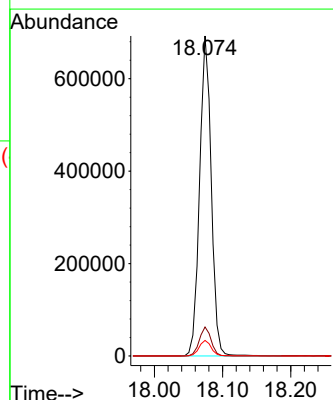
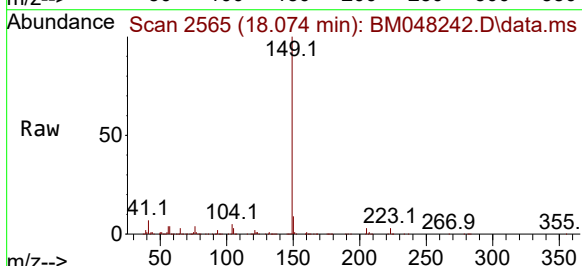
Tgt Ion:149 Resp: 820754

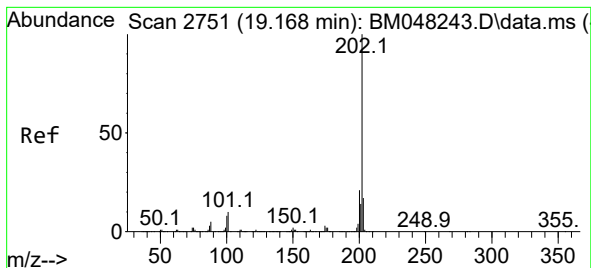
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

104 4.8 3.9 5.9





#80

Fluoranthene

Concen: 10.672 ng/ul

RT: 19.162 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

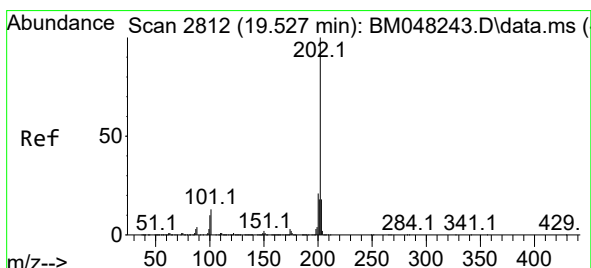
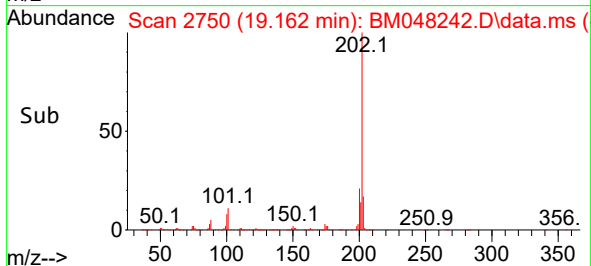
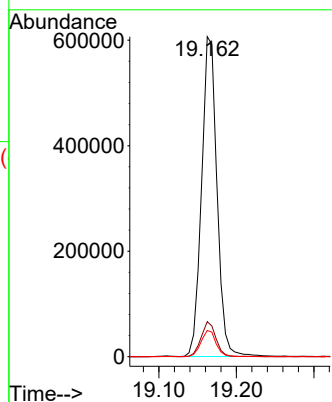
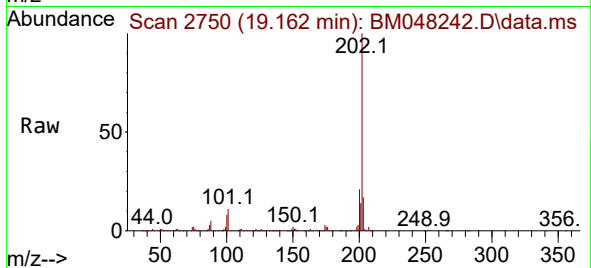
Tgt Ion:202 Resp: 838488

Ion Ratio Lower Upper

202 100

101 10.9 8.2 12.2

100 8.2 6.5 9.7



#82

Pyrene

Concen: 10.828 ng/ul

RT: 19.527 min Scan# 2812

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

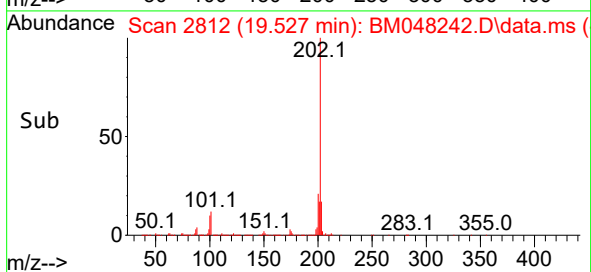
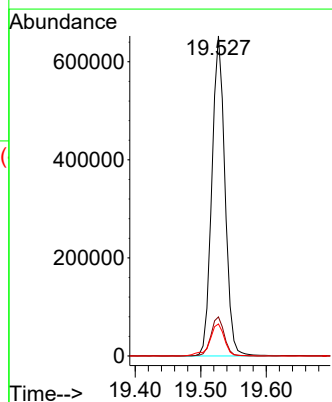
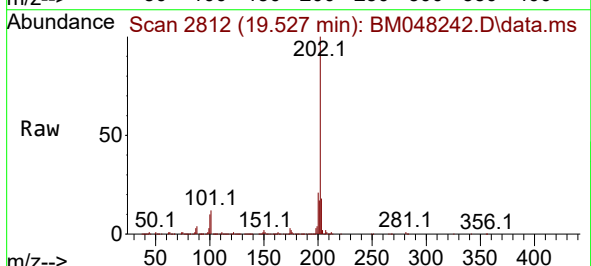
Tgt Ion:202 Resp: 906231

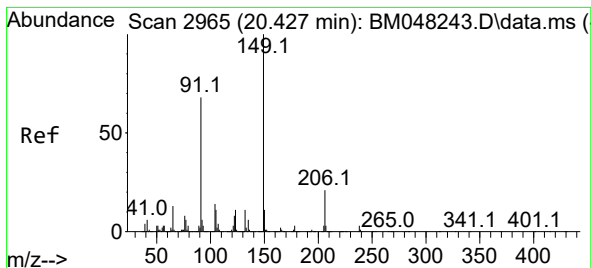
Ion Ratio Lower Upper

202 100

101 12.2 10.1 15.1

100 10.0 8.3 12.5





#83

Butylbenzylphthalate

Concen: 9.440 ng/ul

RT: 20.427 min Scan# 2965

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

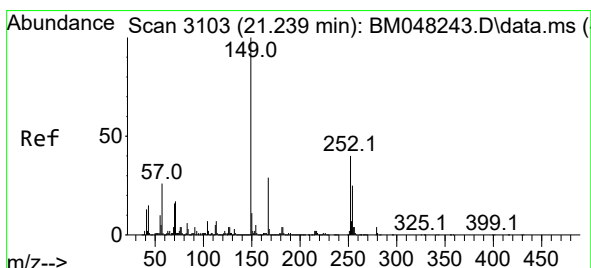
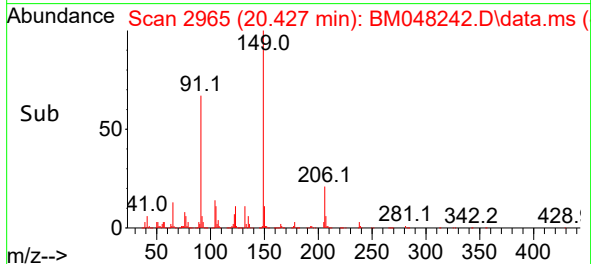
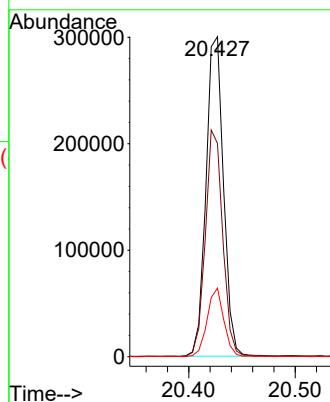
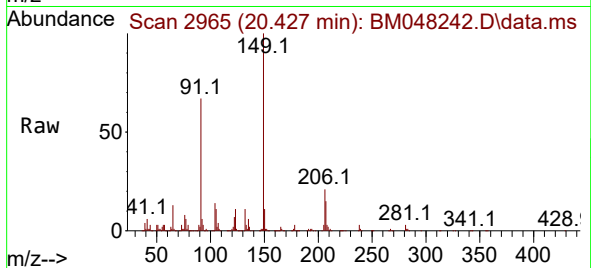
Tgt Ion:149 Resp: 343249

Ion Ratio Lower Upper

149 100

91 66.6 54.2 81.2

206 21.4 16.6 24.8



#84

3,3'-Dichlorobenzidine

Concen: 10.300 ng/ul

RT: 21.239 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

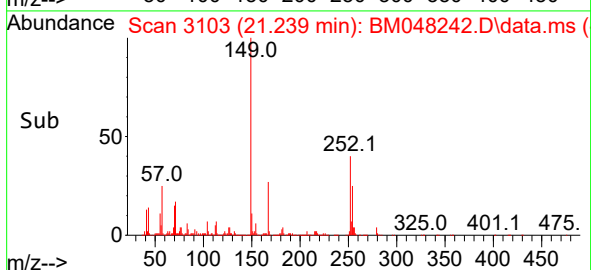
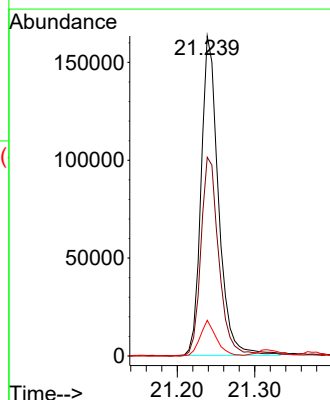
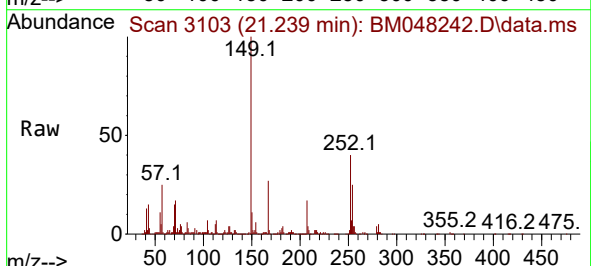
Tgt Ion:252 Resp: 253856

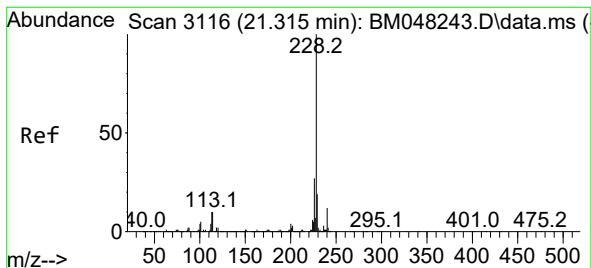
Ion Ratio Lower Upper

252 100

254 62.1 51.3 76.9

126 11.1 9.0 13.6





#85

Benzo(a)anthracene

Concen: 10.613 ng/ul

RT: 21.315 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

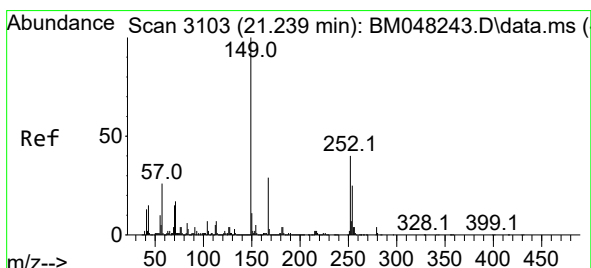
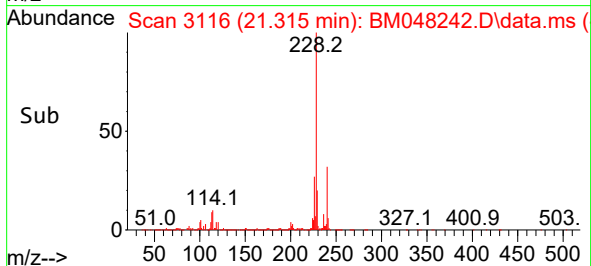
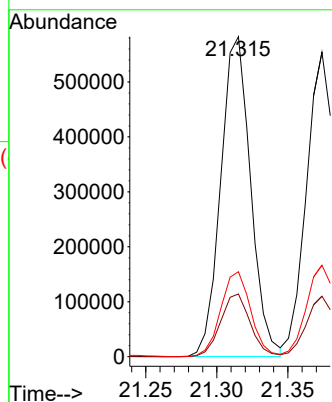
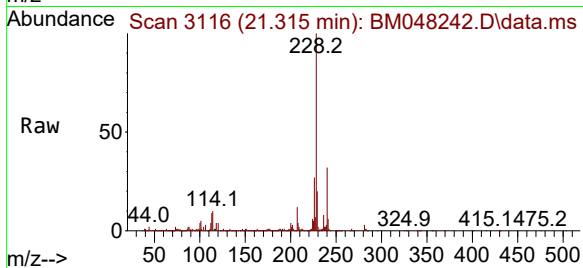
Tgt Ion:228 Resp: 852771

Ion Ratio Lower Upper

228 100

229 19.6 15.4 23.2

226 26.5 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 9.522 ng/ul

RT: 21.239 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

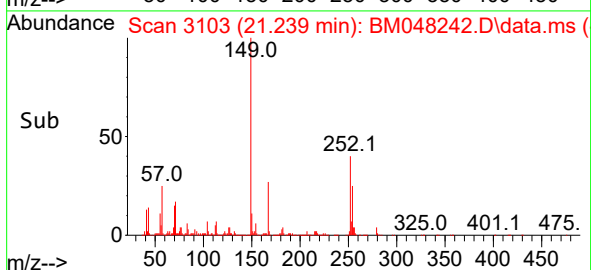
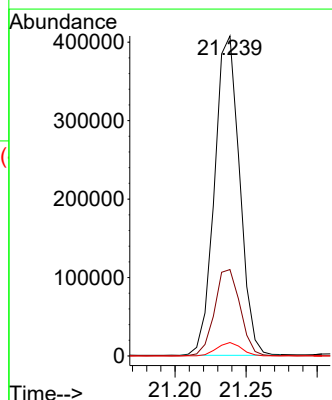
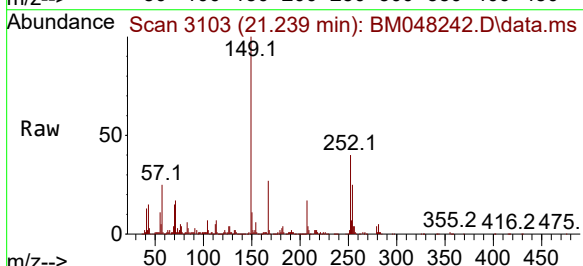
Tgt Ion:149 Resp: 500453

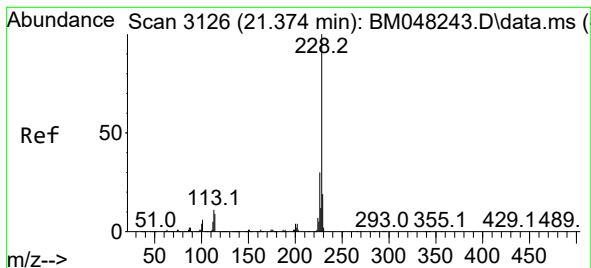
Ion Ratio Lower Upper

149 100

167 27.0 22.9 34.3

279 4.2 3.3 4.9





#87

Chrysene

Concen: 10.538 ng/ul

RT: 21.374 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

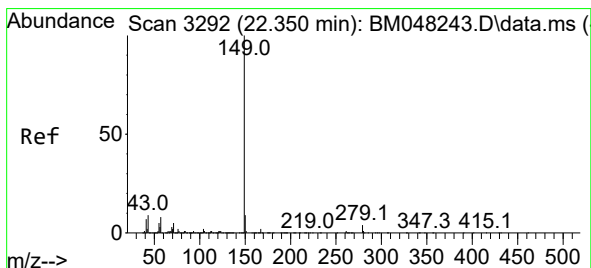
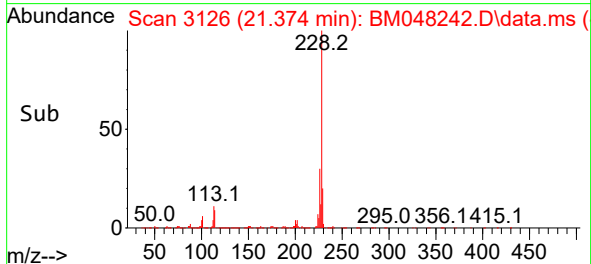
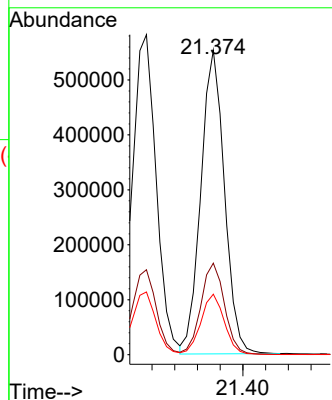
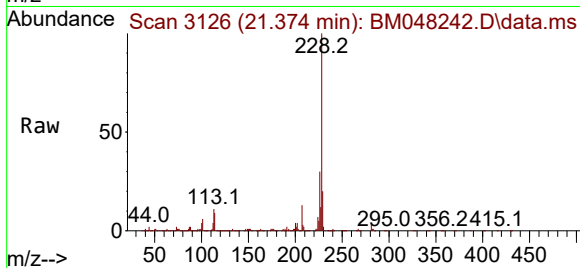
Tgt Ion:228 Resp: 797908

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.2

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 9.441 ng/ul

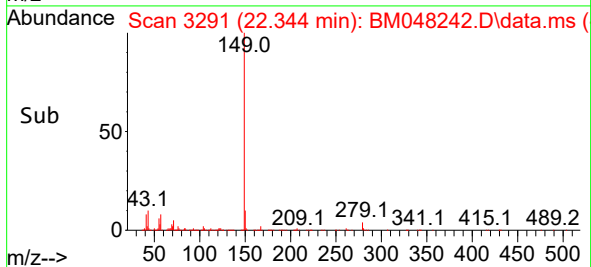
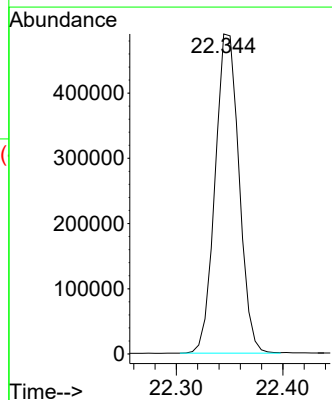
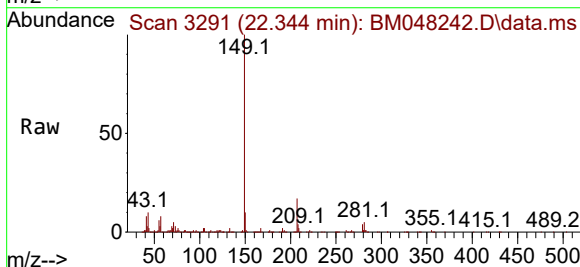
RT: 22.344 min Scan# 3291

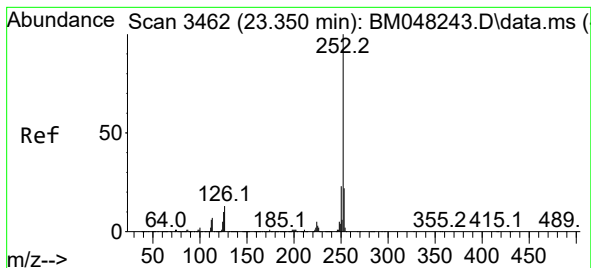
Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Tgt Ion:149 Resp: 764074





#90

Benzo(b)fluoranthene

Concen: 10.948 ng/ul

RT: 23.350 min Scan# 3462

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

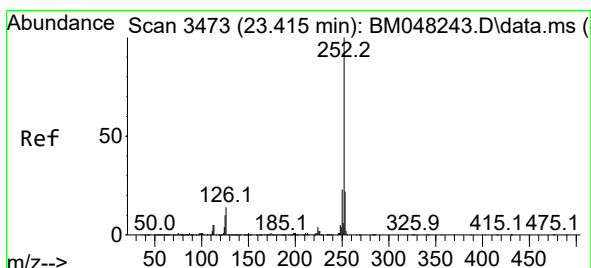
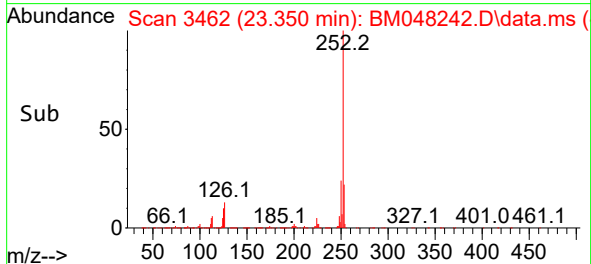
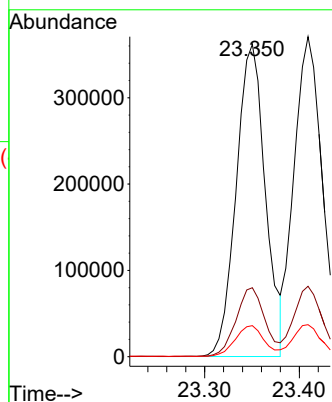
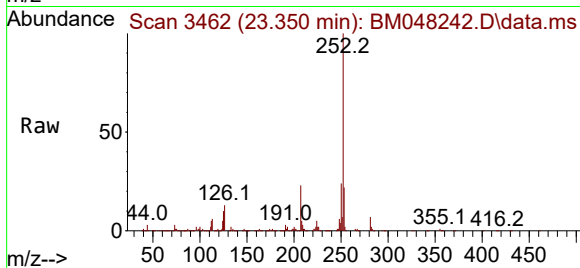
Tgt Ion:252 Resp: 773492

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 9.9 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 10.931 ng/ul

RT: 23.409 min Scan# 3472

Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

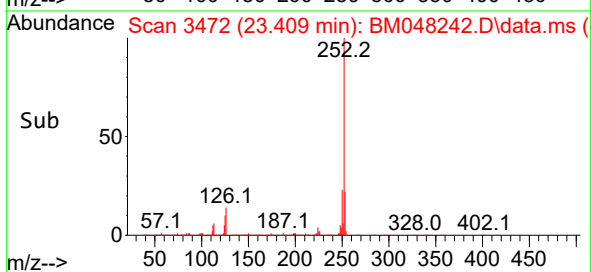
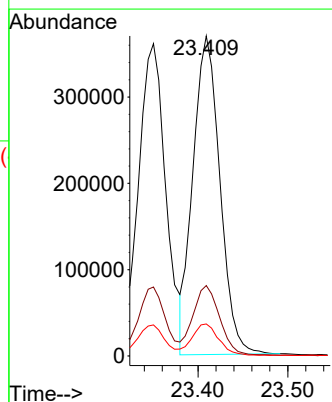
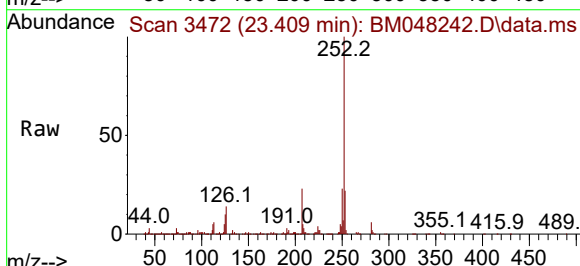
Tgt Ion:252 Resp: 769137

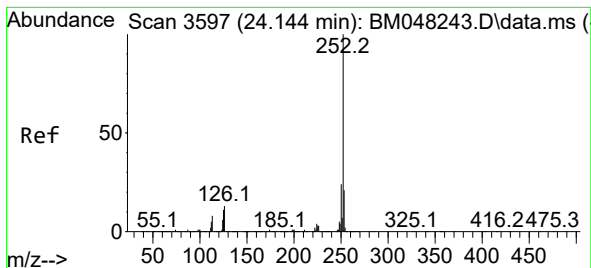
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 10.0 7.8 11.8





#93

Benzo(a)pyrene

Concen: 10.478 ng/ul

RT: 24.144 min Scan# 3

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

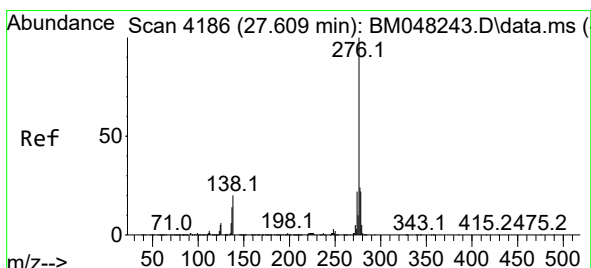
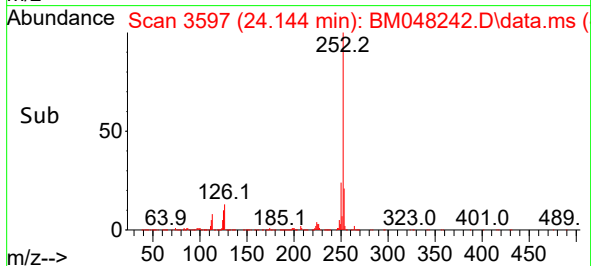
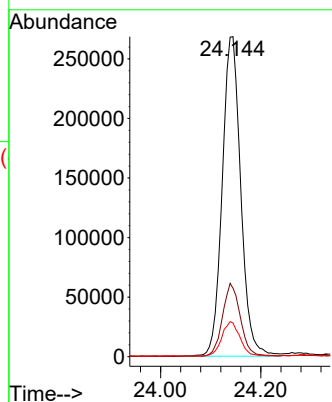
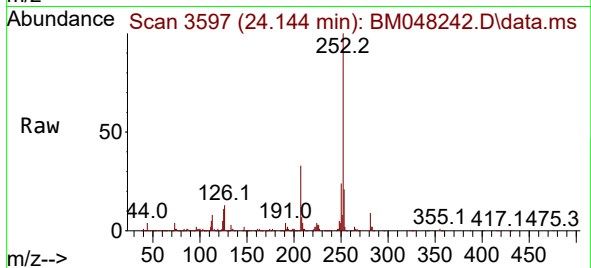
Tgt Ion:252 Resp: 689095

Ion Ratio Lower Upper

252 100

253 21.4 17.0 25.6

125 10.6 8.5 12.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 9.162 ng/ul

RT: 27.597 min Scan# 4184

Delta R.T. -0.012 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

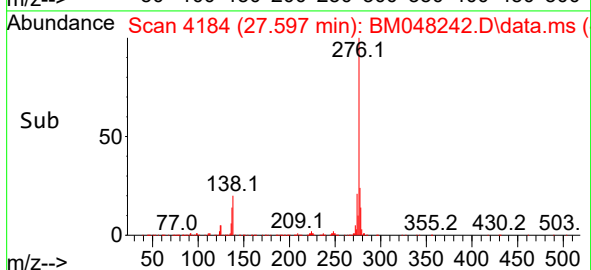
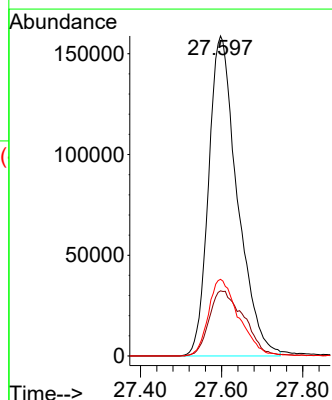
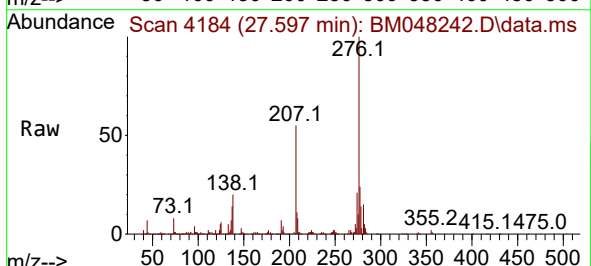
Tgt Ion:276 Resp: 781183

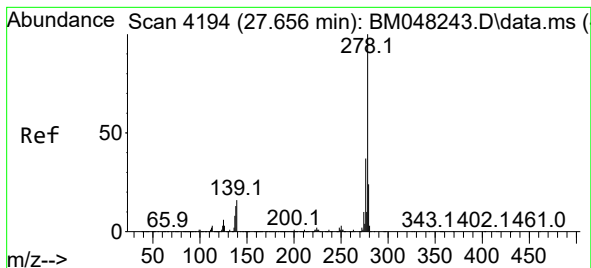
Ion Ratio Lower Upper

276 100

138 20.3 15.9 23.9

277 23.9 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 9.314 ng/ul

RT: 27.656 min Scan# 4194

Delta R.T. 0.000 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Instrument :

BNA\_M

ClientSampleId :

SSTD010035

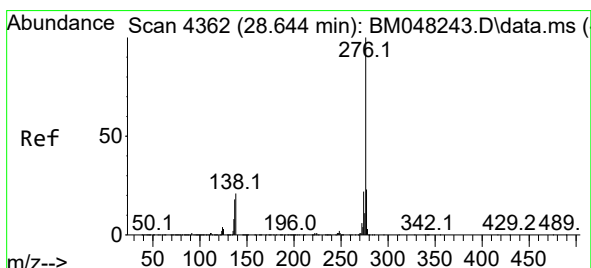
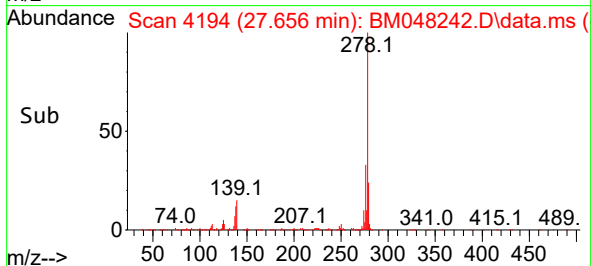
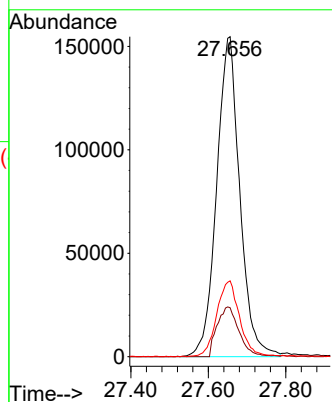
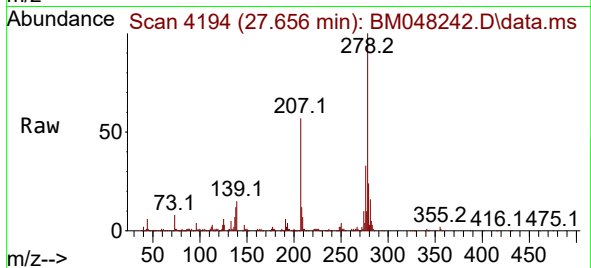
Tgt Ion:278 Resp: 641619

Ion Ratio Lower Upper

278 100

139 15.3 12.6 18.8

279 23.7 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 9.029 ng/ul

RT: 28.638 min Scan# 4361

Delta R.T. -0.006 min

Lab File: BM048242.D

Acq: 26 Oct 2024 11:14

Tgt Ion:276 Resp: 599125

Ion Ratio Lower Upper

276 100

138 20.1 16.5 24.7

277 23.1 18.1 27.1

