

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
 Data File : BM039248.D  
 Acq On : 31 Mar 2023 11:44  
 Operator : CG/JU  
 Sample : PB151658BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

Quant Time: Mar 31 16:52:00 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 30 05:15:45 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.916  | 152  | 243593   | 20.000  | ng    | -0.01    |
| 21) Naphthalene-d8            | 10.728 | 136  | 941366   | 20.000  | ng    | -0.01    |
| 39) Acenaphthene-d10          | 14.563 | 164  | 509490   | 20.000  | ng    | -0.01    |
| 64) Phenanthrene-d10          | 17.310 | 188  | 957930   | 20.000  | ng    | -0.01    |
| 76) Chrysene-d12              | 21.498 | 240  | 725428   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.903 | 264  | 744562   | 20.000  | ng    | -0.02    |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.481  | 112  | 1733677  | 107.227 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.093  | 99   | 2197803  | 105.095 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.087  | 82   | 1305967  | 67.427  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol      | 16.057 | 330  | 623187   | 96.357  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.186 | 172  | 2634802  | 70.069  | ng    | -0.01    |
| 79) Terphenyl-d14             | 19.933 | 244  | 2956953  | 75.309  | ng    | -0.01    |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.346  | 88   | 261145   | 39.515  | ng    | 99       |
| 3) Pyridine                   | 3.757  | 79   | 654957   | 35.376  | ng    | 99       |
| 4) n-Nitrosodimethylamine     | 3.663  | 42   | 303063   | 41.680  | ng    | 98       |
| 6) Aniline                    | 7.245  | 93   | 973102   | 37.596  | ng    | 100      |
| 8) 2-Chlorophenol             | 7.481  | 128  | 732963   | 44.292  | ng    | 98       |
| 9) Benzaldehyde               | 7.057  | 77   | 453824   | 38.106  | ng    | 99       |
| 10) Phenol                    | 7.116  | 94   | 940895   | 44.896  | ng    | 99       |
| 11) bis(2-Chloroethyl)ether   | 7.346  | 93   | 719975   | 42.704  | ng    | 100      |
| 12) 1,3-Dichlorobenzene       | 7.804  | 146  | 770441   | 43.900  | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.957  | 146  | 782231   | 44.080  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.275  | 146  | 746415   | 43.988  | ng    | 99       |
| 15) Benzyl Alcohol            | 8.163  | 79   | 611183   | 42.491  | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.457  | 45   | 926068   | 42.944  | ng    | 99       |
| 17) 2-Methylphenol            | 8.369  | 107  | 603011   | 41.126  | ng    | 99       |
| 18) Hexachloroethane          | 8.998  | 117  | 301938   | 43.986  | ng    | 98       |
| 19) n-Nitroso-di-n-propyla... | 8.734  | 70   | 540568   | 40.437  | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.698  | 107  | 804854   | 40.850  | ng    | 97       |
| 22) Acetophenone              | 8.751  | 105  | 1083625  | 43.053  | ng    | # 99     |
| 24) Nitrobenzene              | 9.134  | 77   | 801791   | 41.619  | ng    | 99       |
| 25) Isophorone                | 9.657  | 82   | 1444506  | 39.977  | ng    | 100      |
| 26) 2-Nitrophenol             | 9.845  | 139  | 382905   | 42.996  | ng    | 97       |
| 27) 2,4-Dimethylphenol        | 9.904  | 122  | 656184   | 44.346  | ng    | 99       |
| 28) bis(2-Chloroethoxy)met... | 10.139 | 93   | 920768   | 42.096  | ng    | 100      |
| 29) 2,4-Dichlorophenol        | 10.381 | 162  | 629633   | 43.613  | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 10.592 | 180  | 671232   | 43.459  | ng    | 98       |
| 31) Naphthalene               | 10.781 | 128  | 2117229  | 41.740  | ng    | 100      |
| 32) Benzoic acid              | 10.057 | 122  | 448740   | 38.910  | ng    | 99       |
| 33) 4-Chloroaniline           | 10.898 | 127  | 399327   | 17.970  | ng    | 99       |
| 34) Hexachlorobutadiene       | 11.063 | 225  | 386413   | 42.548  | ng    | 99       |
| 35) Caprolactam               | 11.692 | 113  | 188093   | 37.523  | ng    | 95       |
| 36) 4-Chloro-3-methylphenol   | 12.022 | 107  | 655872   | 41.176  | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.392 | 142  | 1400279  | 39.655  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.610 | 142  | 1296046  | 39.198  | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 12.757 | 216  | 706225   | 45.527  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.733 | 237  | 979652   | 115.600 | ng    | 99       |

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 Sample : PB151658BS  
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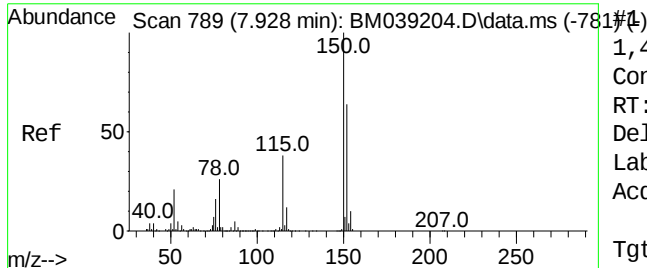
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

Quant Time: Mar 31 16:52:00 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 30 05:15:45 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 43) 2,4,6-Trichlorophenol     | 12.998 | 196  | 464505   | 43.908 | ng    | 99       |
| 44) 2,4,5-Trichlorophenol     | 13.075 | 196  | 497613   | 40.124 | ng    | 97       |
| 46) 1,1'-Biphenyl             | 13.398 | 154  | 1786747  | 44.410 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.445 | 162  | 1357022  | 44.546 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.651 | 65   | 415290   | 40.510 | ng    | 98       |
| 49) Acenaphthylene            | 14.286 | 152  | 2101317  | 41.969 | ng    | 99       |
| 50) Dimethylphthalate         | 14.027 | 163  | 1567372  | 39.918 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 14.145 | 165  | 345135   | 40.875 | ng    | 95       |
| 52) Acenaphthene              | 14.627 | 154  | 1251886  | 42.345 | ng    | 100      |
| 53) 3-Nitroaniline            | 14.474 | 138  | 231839   | 23.751 | ng    | 95       |
| 54) 2,4-Dinitrophenol         | 14.686 | 184  | 424573   | 84.906 | ng    | 97       |
| 55) Dibenzofuran              | 14.963 | 168  | 1940511  | 40.769 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.792 | 139  | 630367   | 83.745 | ng    | 98       |
| 57) 2,4-Dinitrotoluene        | 14.933 | 165  | 457438   | 40.048 | ng    | 93       |
| 58) Fluorene                  | 15.610 | 166  | 1535172  | 40.732 | ng    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol | 15.192 | 232  | 404883   | 41.037 | ng    | 100      |
| 60) Diethylphthalate          | 15.386 | 149  | 1531677  | 38.756 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.604 | 204  | 758622   | 40.614 | ng    | 99       |
| 62) 4-Nitroaniline            | 15.639 | 138  | 356476   | 35.587 | ng    | 99       |
| 63) Azobenzene                | 15.898 | 77   | 1598959  | 40.382 | ng    | 98       |
| 65) 4,6-Dinitro-2-methylph... | 15.698 | 198  | 256767   | 40.744 | ng    | 93       |
| 66) n-Nitrosodiphenylamine    | 15.821 | 169  | 1291098  | 42.771 | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.504 | 248  | 438221   | 42.836 | ng    | 99       |
| 68) Hexachlorobenzene         | 16.615 | 284  | 496486   | 44.759 | ng    | 98       |
| 69) Atrazine                  | 16.774 | 200  | 411961   | 43.089 | ng    | 98       |
| 70) Pentachlorophenol         | 16.963 | 266  | 633869   | 79.649 | ng    | 100      |
| 71) Phenanthrene              | 17.357 | 178  | 2177555  | 41.505 | ng    | 100      |
| 72) Anthracene                | 17.445 | 178  | 2236075  | 41.799 | ng    | 100      |
| 73) Carbazole                 | 17.715 | 167  | 2023733  | 40.484 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.280 | 149  | 2458913  | 39.765 | ng    | 99       |
| 75) Fluoranthene              | 19.368 | 202  | 2306534  | 38.567 | ng    | 99       |
| 77) Benzidine                 | 19.556 | 184  | 1306521  | 68.282 | ng    | 100      |
| 78) Pyrene                    | 19.733 | 202  | 2390207  | 46.283 | ng    | 100      |
| 80) Butylbenzylphthalate      | 20.627 | 149  | 1006893  | 42.559 | ng    | 97       |
| 81) Benzo(a)anthracene        | 21.480 | 228  | 2115980  | 41.359 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.415 | 252  | 557384   | 32.704 | ng    | 99       |
| 83) Chrysene                  | 21.533 | 228  | 2004665  | 40.589 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 21.403 | 149  | 1427660  | 40.858 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 22.333 | 149  | 2365639  | 37.577 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 26.409 | 276  | 2210115  | 40.287 | ng    | 100      |
| 88) Benzo(b)fluoranthene      | 23.174 | 252  | 2055873  | 45.126 | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 23.221 | 252  | 1969029  | 42.431 | ng    | 99       |
| 90) Benzo(a)pyrene            | 23.797 | 252  | 1782691  | 39.832 | ng    | 100      |
| 91) Dibenzo(a,h)anthracene    | 26.427 | 278  | 1860266  | 40.384 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 27.180 | 276  | 1783752  | 39.375 | ng    | 100      |

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

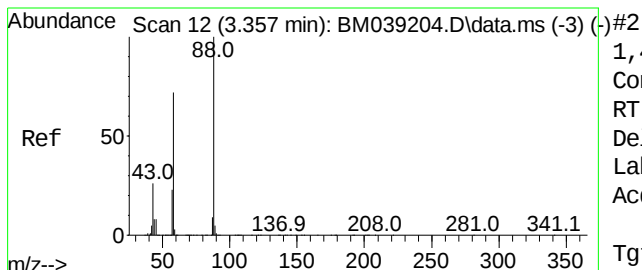
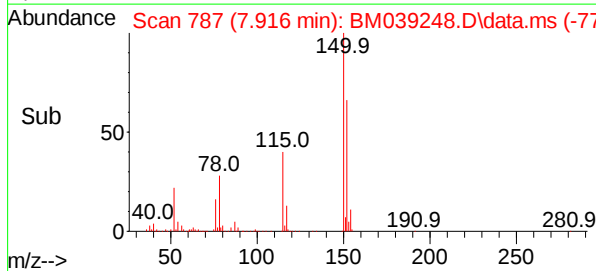
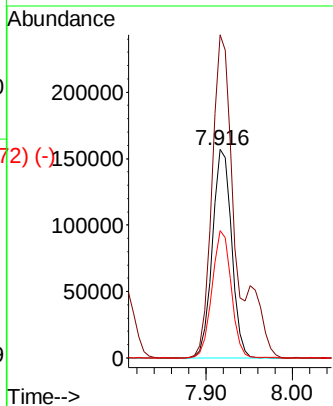
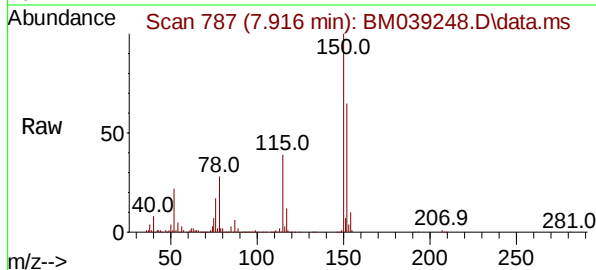




1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.916 min Scan#  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
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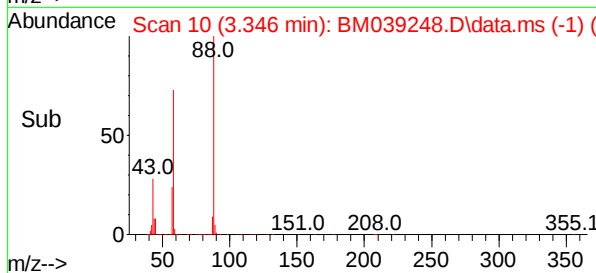
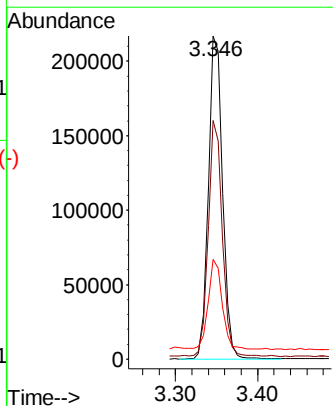
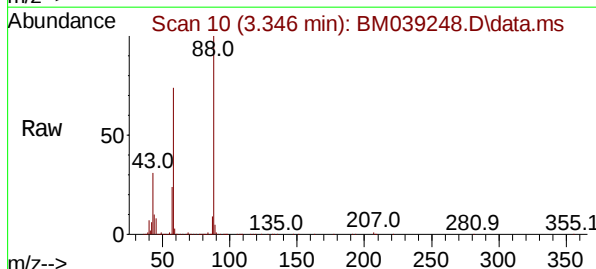
Instrument :  
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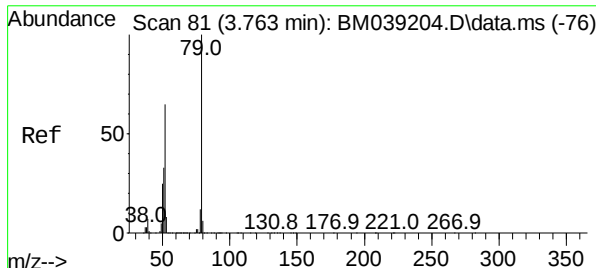
Tgt Ion:152 Resp: 243593  
 Ion Ratio Lower Upper  
 152 100  
 150 155.0 125.5 188.3  
 115 61.0 48.1 72.1



1,4-Dioxane  
 Concen: 39.515 ng  
 RT: 3.346 min Scan# 10  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion: 88 Resp: 261145  
 Ion Ratio Lower Upper  
 88 100  
 58 71.8 57.9 86.9  
 43 27.0 21.4 32.2

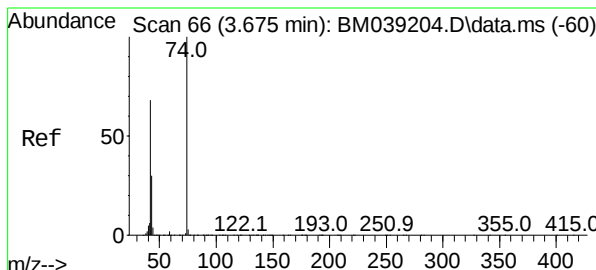
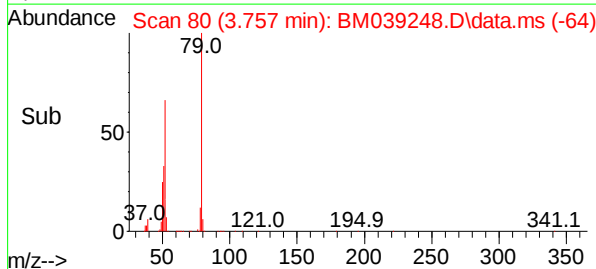
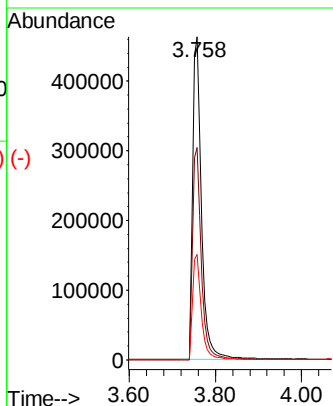
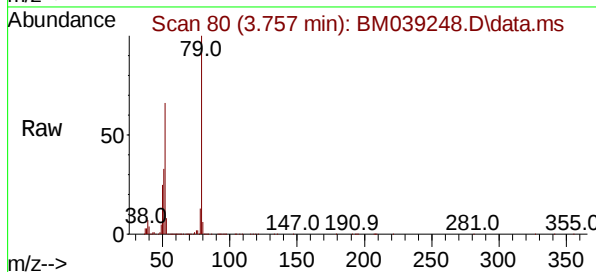




Pyridine  
Concen: 35.376 ng  
RT: 3.757 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

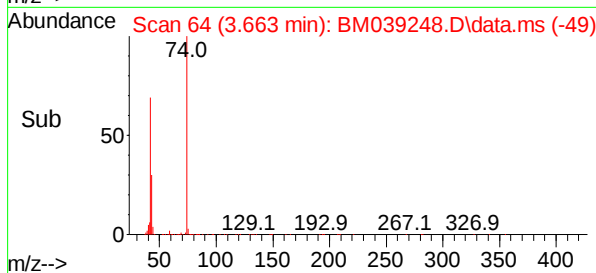
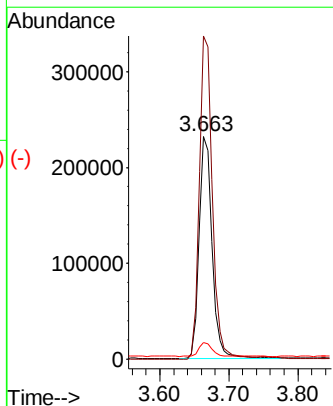
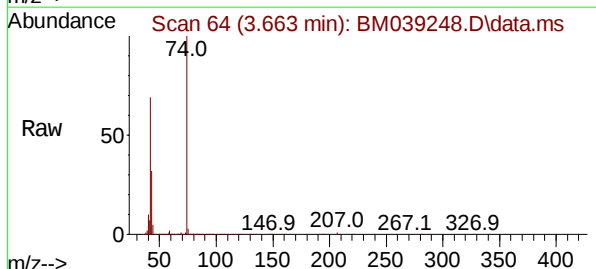
Instrument :  
BNA\_M  
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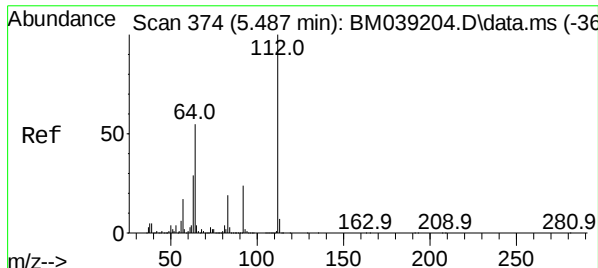
Tgt Ion: 79 Resp: 654957  
Ion Ratio Lower Upper  
79 100  
52 65.7 52.0 78.0  
51 32.7 26.4 39.6



n-Nitrosodimethylamine  
Concen: 41.680 ng  
RT: 3.663 min Scan# 64  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion: 42 Resp: 303063  
Ion Ratio Lower Upper  
42 100  
74 145.0 118.1 177.1  
44 7.5 6.3 9.5





2-Fluorophenol

Concen: 107.227 ng

RT: 5.481 min Scan# 664

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

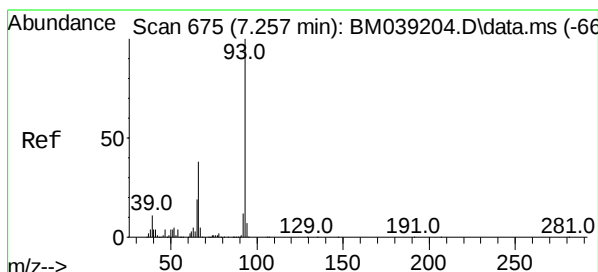
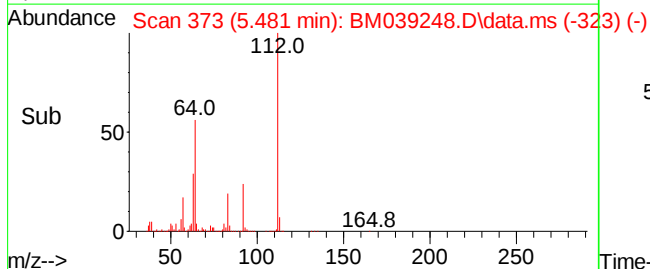
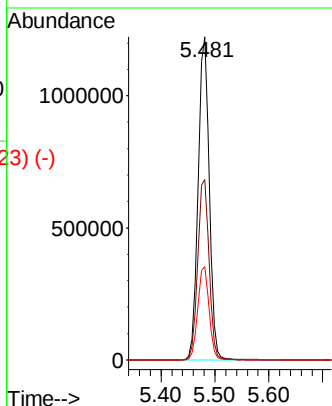
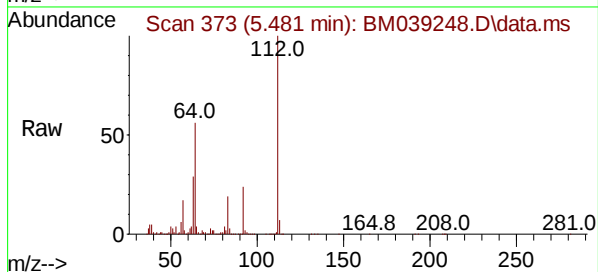
Tgt Ion:112 Resp: 1733677

Ion Ratio Lower Upper

112 100

64 55.8 44.3 66.5

63 29.0 23.0 34.6



Aniline

Concen: 37.596 ng

RT: 7.245 min Scan# 673

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

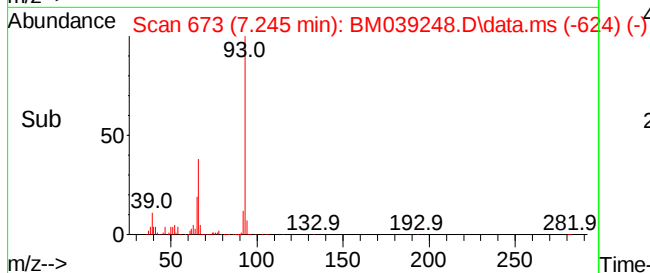
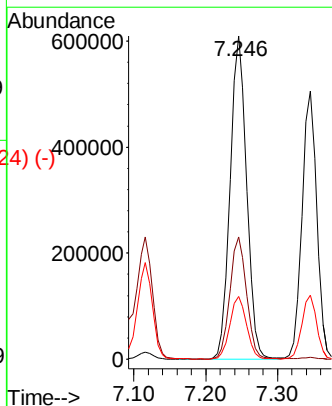
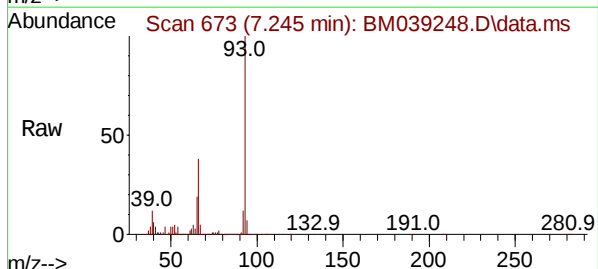
Tgt Ion: 93 Resp: 973102

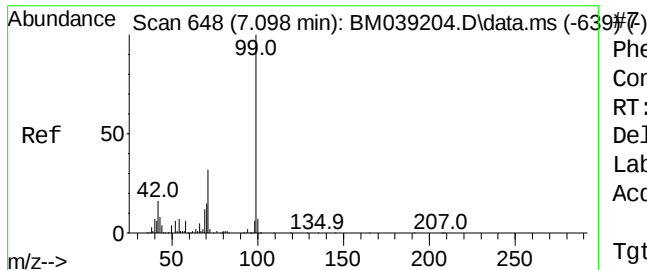
Ion Ratio Lower Upper

93 100

66 37.7 30.1 45.1

65 19.3 15.5 23.3





Phenol-d6

Concen: 105.095 ng

RT: 7.093 min Scan#

Delta R.T. -0.006 min

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Instrument :

BNA\_M

ClientSampleId :

PB151658BS

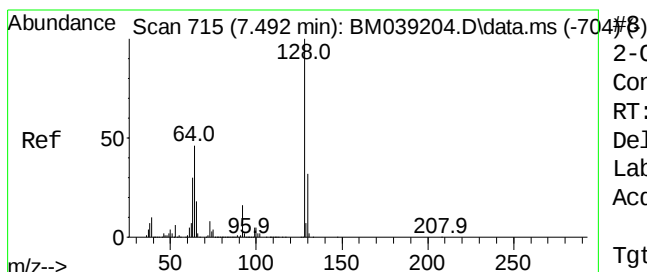
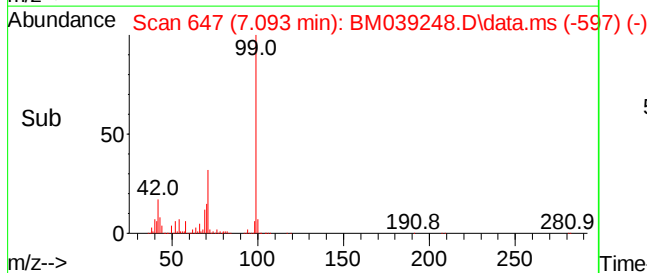
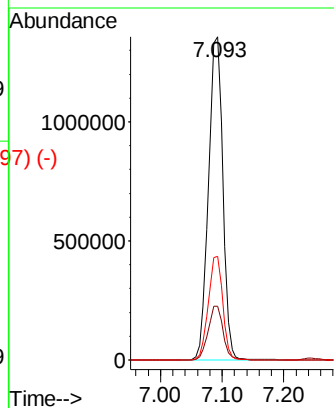
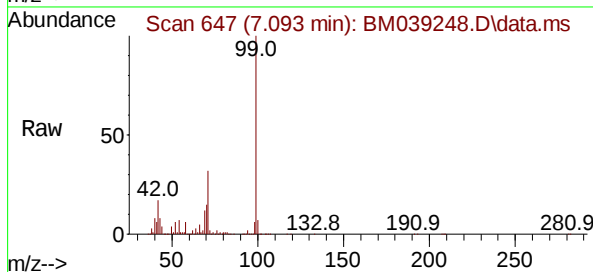
Tgt Ion: 99 Resp: 2197803

Ion Ratio Lower Upper

99 100

42 16.6 13.0 19.6

71 32.0 25.5 38.3



2-Chlorophenol

Concen: 44.292 ng

RT: 7.481 min Scan# 713

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

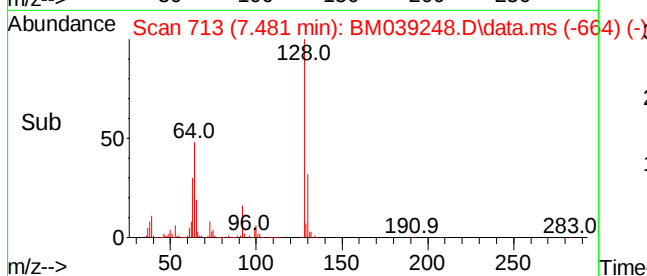
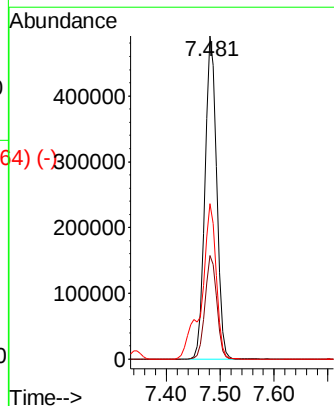
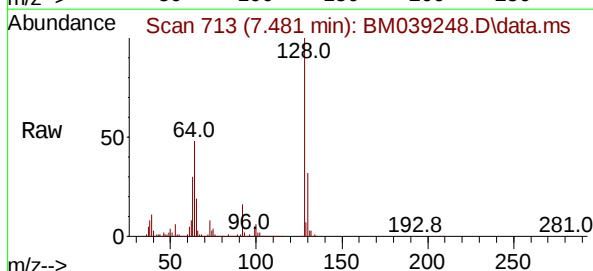
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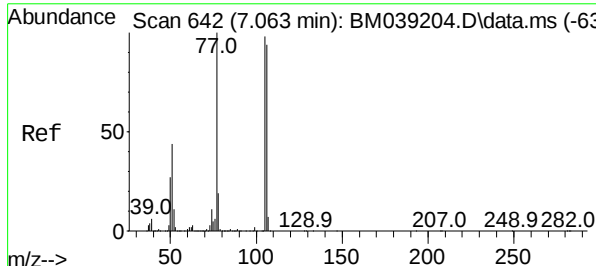
Ion Ratio Lower Upper

128 100

130 32.1 12.2 52.2

64 48.2 25.9 65.9

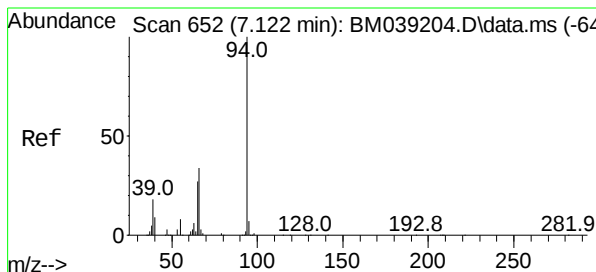
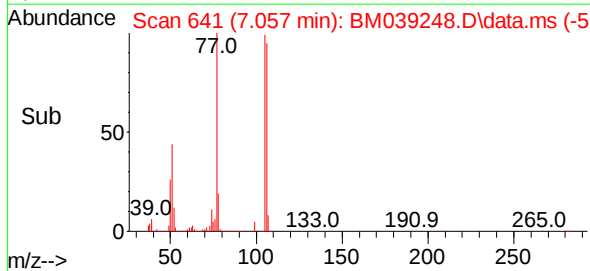
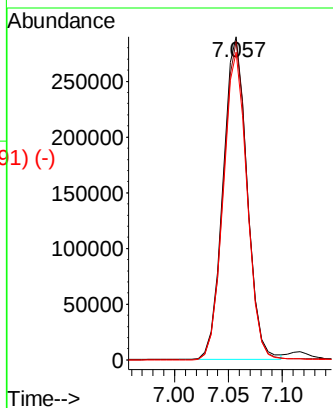
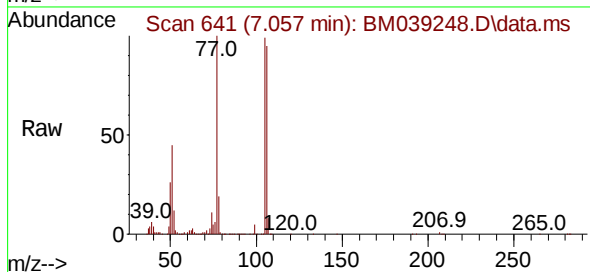




Scan 642 (7.063 min): BM039204.D\data.ms (-63079)  
 Benzaldehyde  
 Concen: 38.106 ng  
 RT: 7.057 min Scan# 641  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

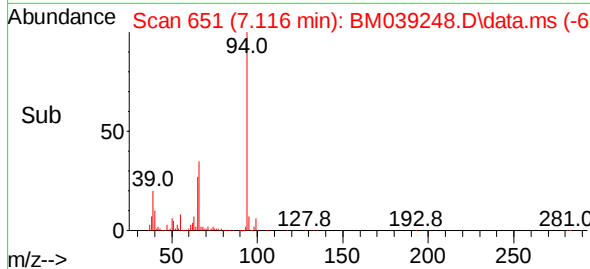
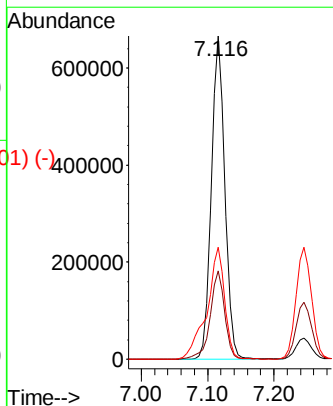
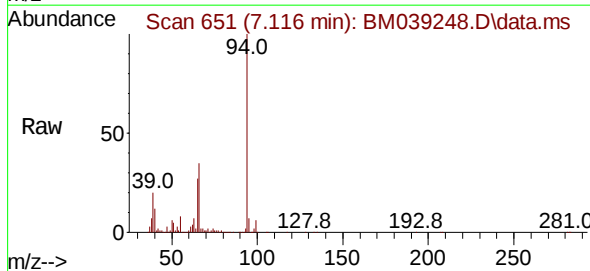
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

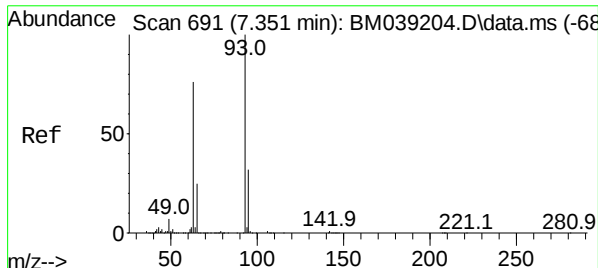
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 453824 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 105      | 98.5  | 78.2  | 118.2  |
| 106      | 95.3  | 73.8  | 113.8  |



Scan 652 (7.122 min): BM039204.D\data.ms (-644719)  
 Phenol  
 Concen: 44.896 ng  
 RT: 7.116 min Scan# 651  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 94    | Resp: | 940895 |
| Ion      | Ratio | Lower | Upper  |
| 94       | 100   |       |        |
| 65       | 27.3  | 7.2   | 47.2   |
| 66       | 34.7  | 15.2  | 55.2   |

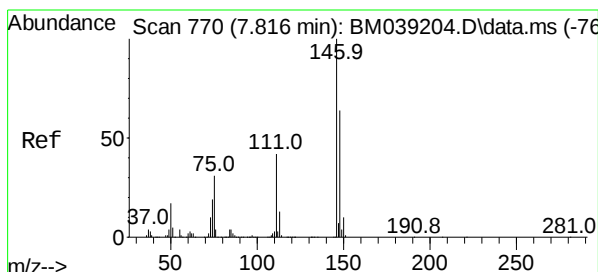
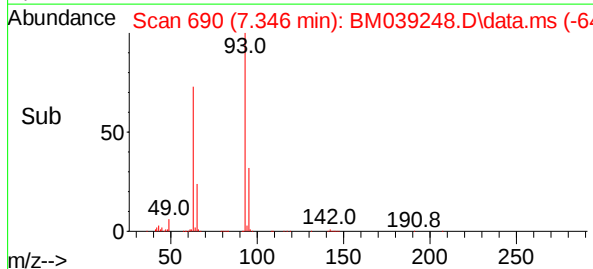
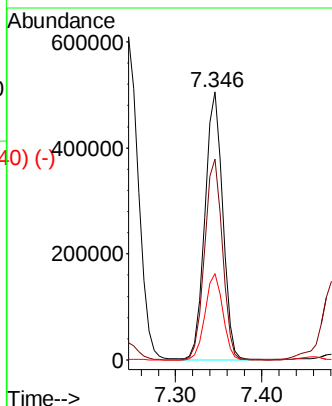
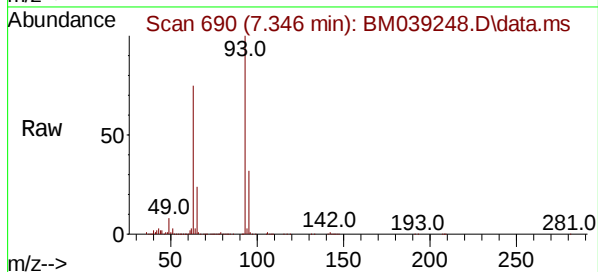




#1  
bis(2-Chloroethyl)ether  
Concen: 42.704 ng  
RT: 7.346 min Scan# 691  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

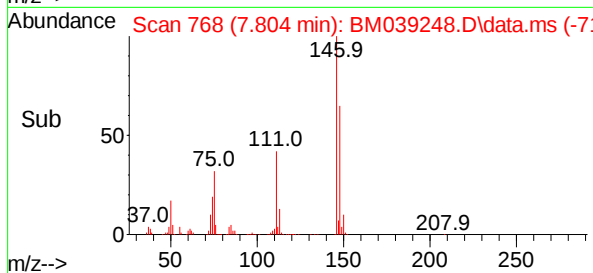
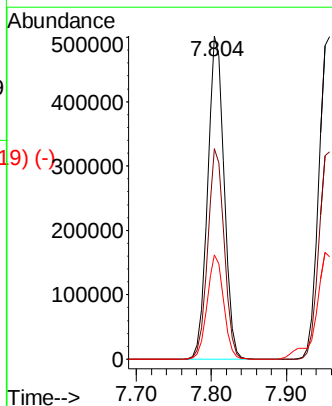
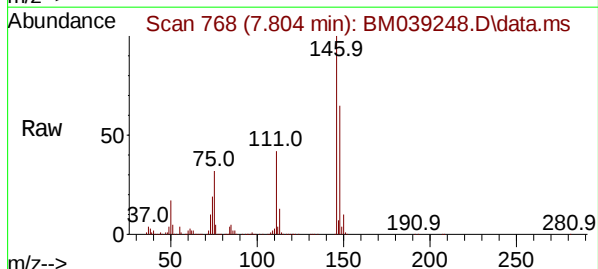
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

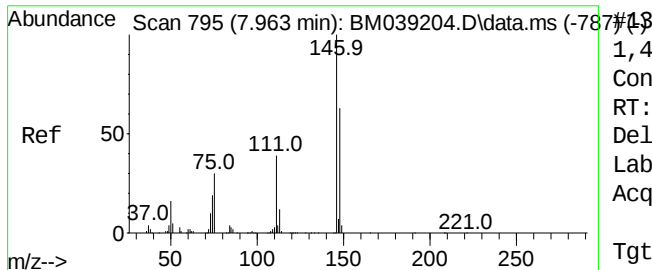
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 719975 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 63       | 75.0  | 55.5  | 95.5   |
| 95       | 32.3  | 12.2  | 52.2   |



#12  
1,3-Dichlorobenzene  
Concen: 43.900 ng  
RT: 7.804 min Scan# 768  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 770441 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 65.0  | 51.2  | 76.8   |
| 75       | 32.2  | 25.2  | 37.8   |





1,4-Dichlorobenzene

Concen: 44.080 ng

RT: 7.957 min Scan#

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

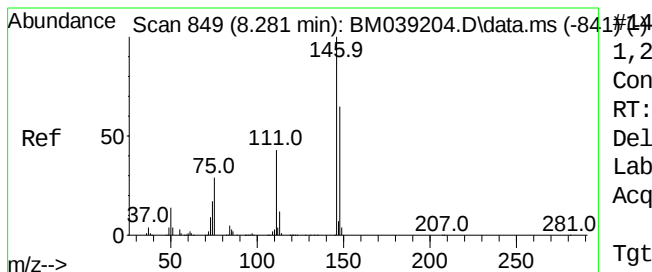
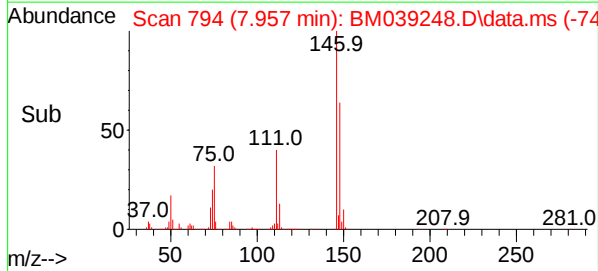
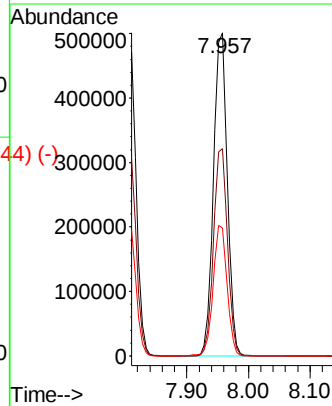
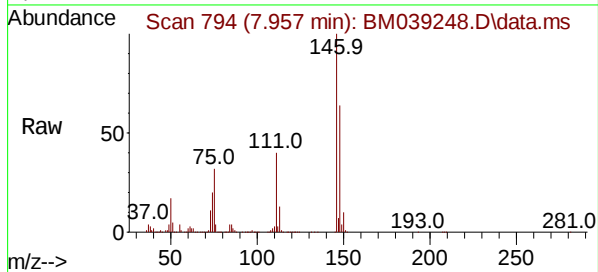
Tgt Ion:146 Resp: 782231

Ion Ratio Lower Upper

146 100

148 64.2 50.8 76.2

111 39.6 31.5 47.3



1,2-Dichlorobenzene

Concen: 43.988 ng

RT: 8.275 min Scan# 848

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

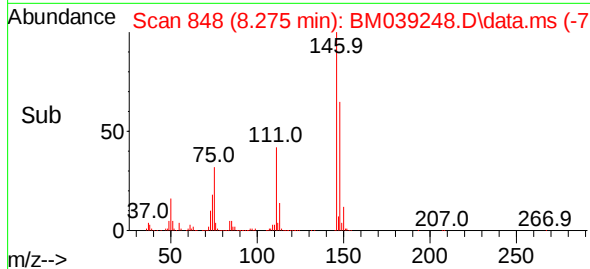
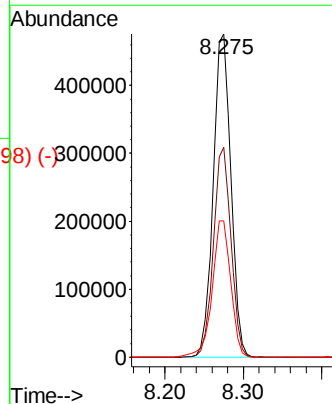
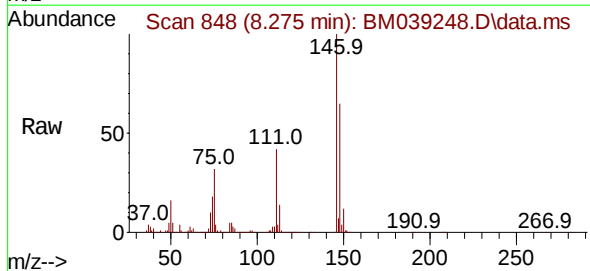
Tgt Ion:146 Resp: 746415

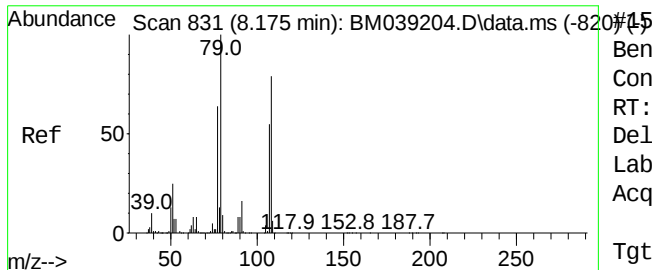
Ion Ratio Lower Upper

146 100

148 65.0 52.1 78.1

111 42.2 34.5 51.7

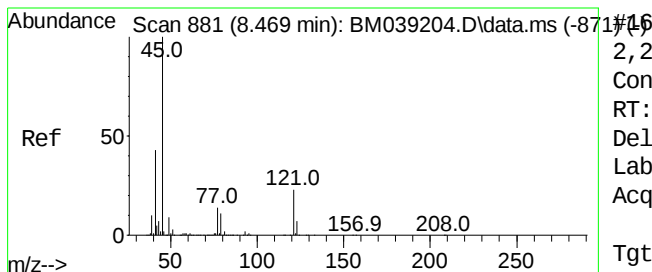
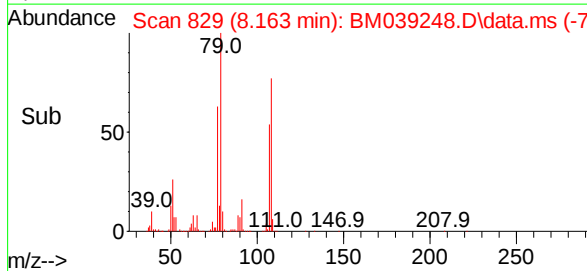
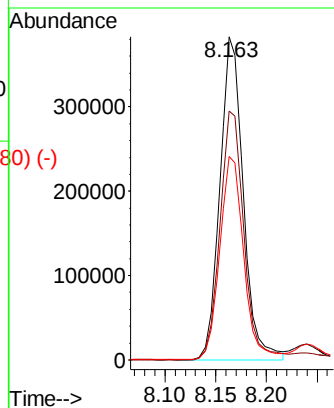
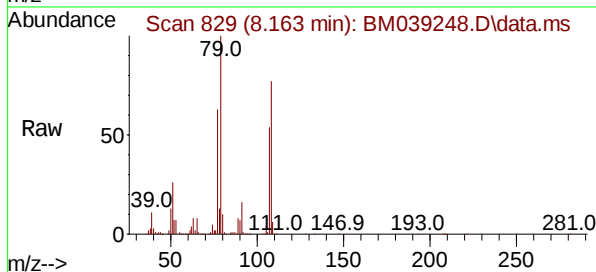




Benzyl Alcohol  
Concen: 42.491 ng  
RT: 8.163 min Scan# 815  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

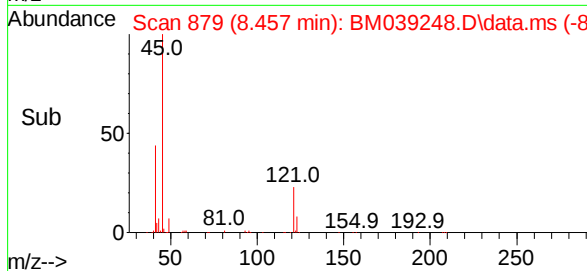
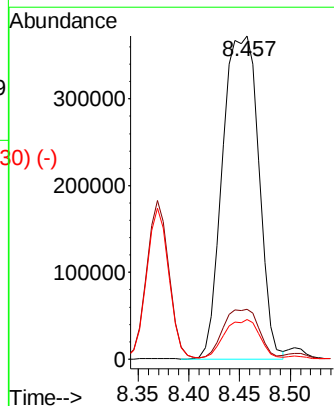
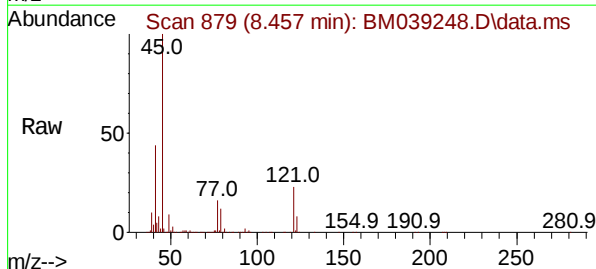
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

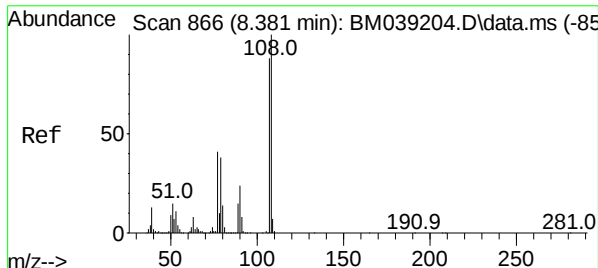
Tgt Ion: 79 Resp: 611183  
Ion Ratio Lower Upper  
79 100  
108 77.1 63.4 95.0  
77 62.9 51.5 77.3



2,2'-oxybis(1-Chloropropane)  
Concen: 42.944 ng  
RT: 8.457 min Scan# 879  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion: 45 Resp: 926068  
Ion Ratio Lower Upper  
45 100  
77 15.5 0.0 35.1  
79 12.3 0.0 32.2

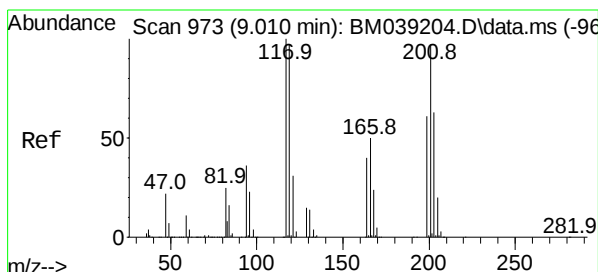
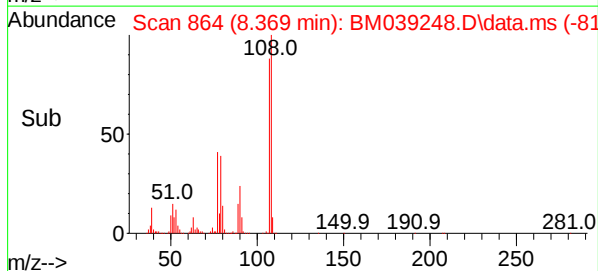
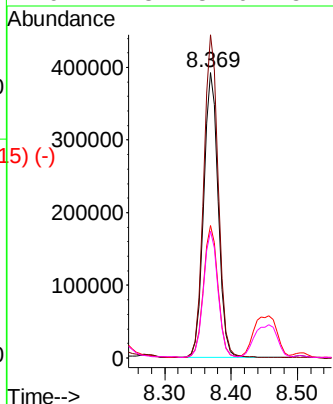
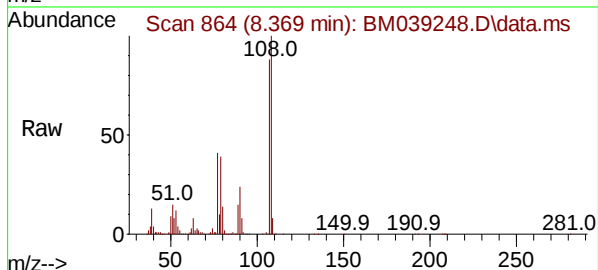




#17  
2-Methylphenol  
Concen: 41.126 ng  
RT: 8.369 min Scan# 864  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

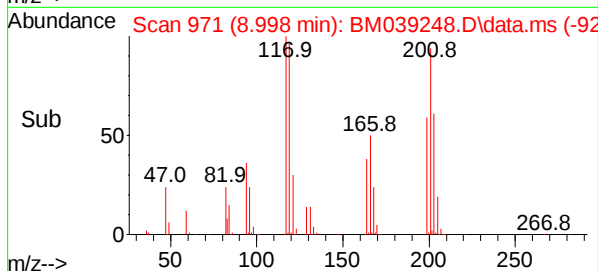
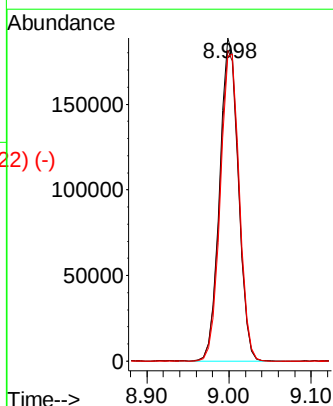
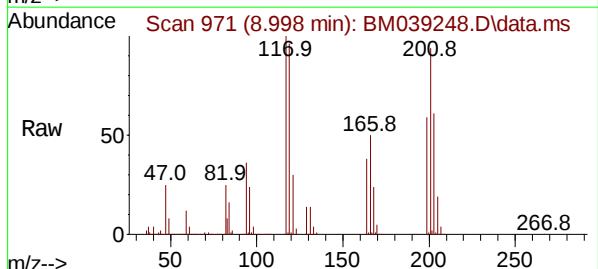
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

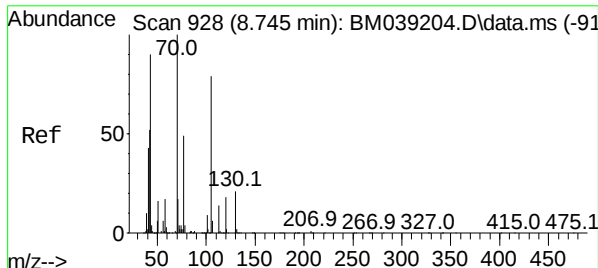
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 603011 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 113.1 | 90.6  | 136.0  |
| 77       | 46.4  | 37.0  | 55.4   |
| 79       | 44.3  | 34.6  | 51.8   |



#18  
Hexachloroethane  
Concen: 43.986 ng  
RT: 8.998 min Scan# 971  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 301938 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 96.3  | 77.8  | 116.8  |
| 201      | 94.3  | 77.3  | 115.9  |

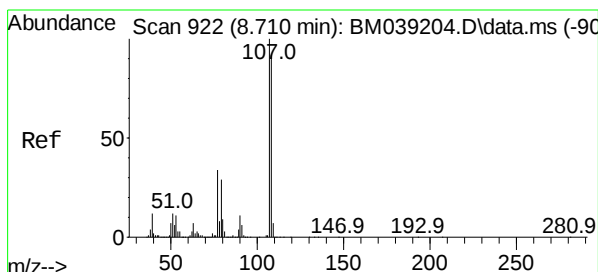
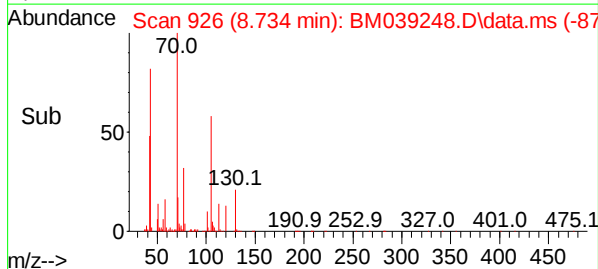
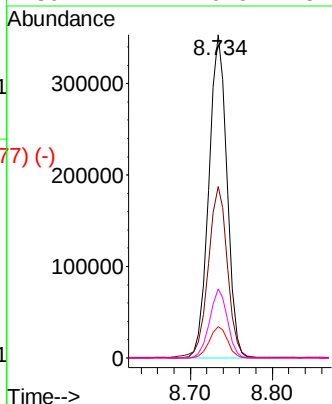
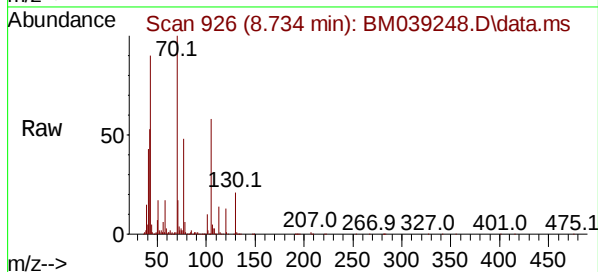




#19  
n-Nitroso-di-n-propylamine  
Concen: 40.437 ng  
RT: 8.734 min Scan# 919  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

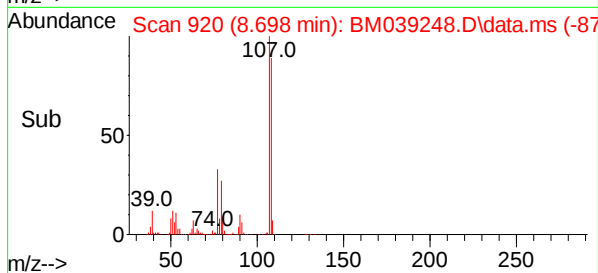
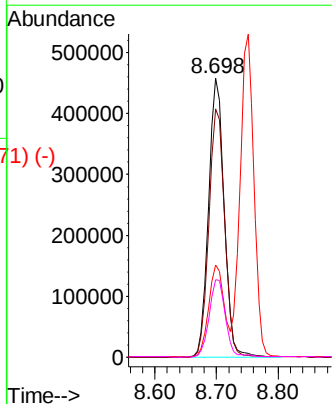
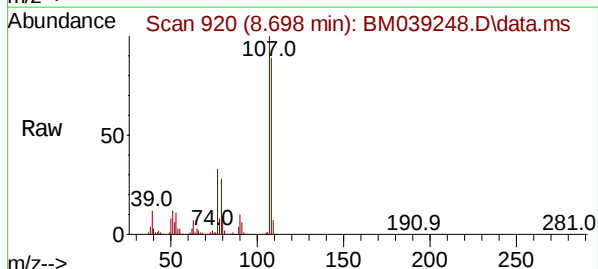
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

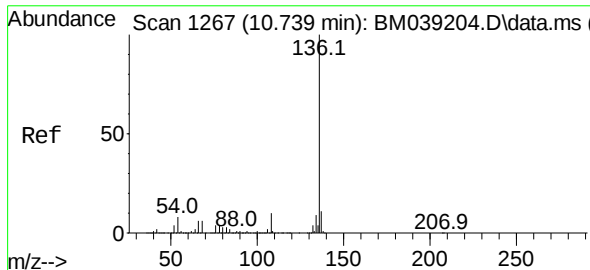
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 70    | Resp: | 540568 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 53.0  | 42.2  | 63.2   |
| 101      | 9.7   | 7.6   | 11.4   |
| 130      | 21.4  | 16.6  | 25.0   |



#20  
3+4-Methylphenols  
Concen: 40.850 ng  
RT: 8.698 min Scan# 920  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 804854 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 88.9  | 72.1  | 112.1  |
| 77       | 33.1  | 13.7  | 53.7   |
| 79       | 27.6  | 8.6   | 48.6   |

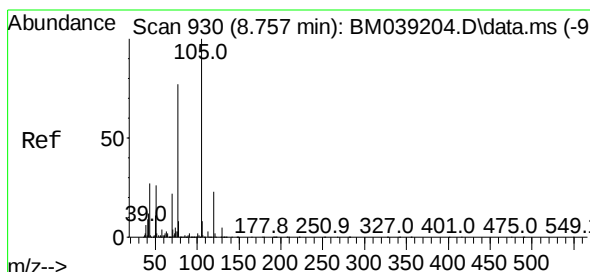
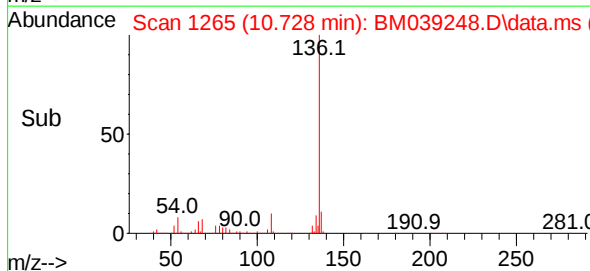
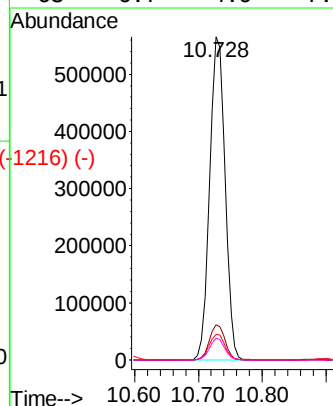
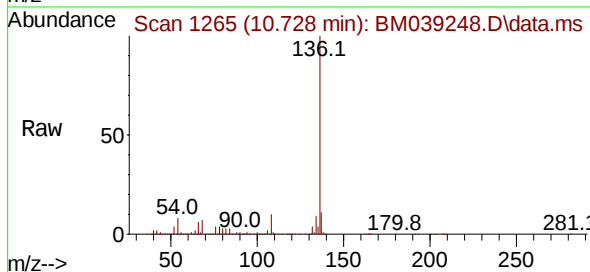




Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.728 min Scan# 1265  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

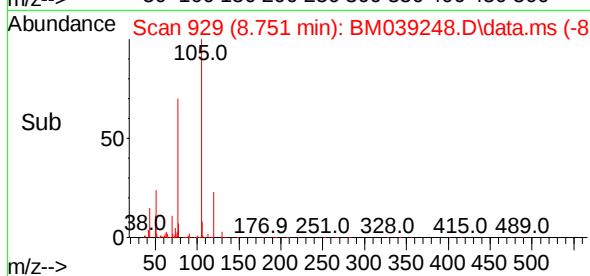
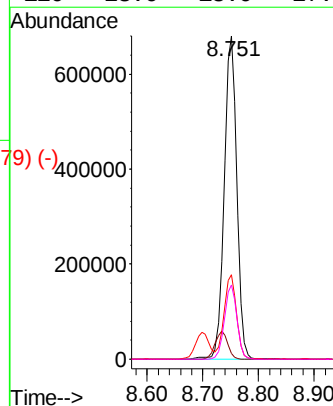
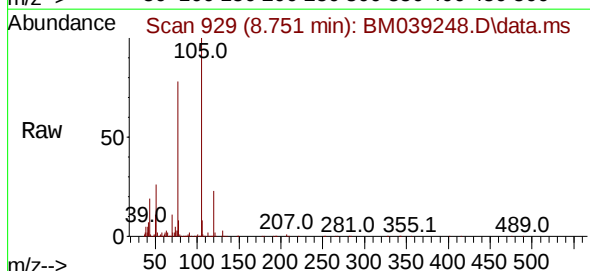
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

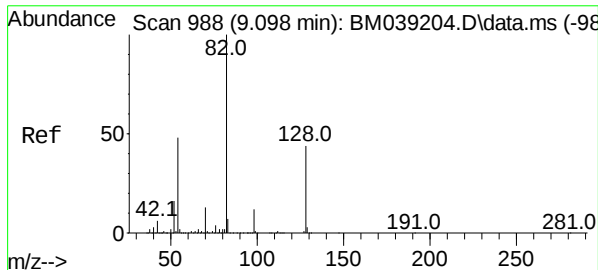
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 941366 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 11.0  | 8.9   | 13.3   |
| 54       | 7.9   | 6.2   | 9.4    |
| 68       | 6.7   | 4.9   | 7.3    |



Acetophenone  
Concen: 43.053 ng  
RT: 8.751 min Scan# 929  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 105   | Resp: | 1083625 |
| Ion      | Ratio | Lower | Upper   |
| 105      | 100   |       |         |
| 71       | 1.8   | 2.8   | 4.2#    |
| 51       | 26.2  | 20.6  | 31.0    |
| 120      | 23.0  | 18.0  | 27.0    |

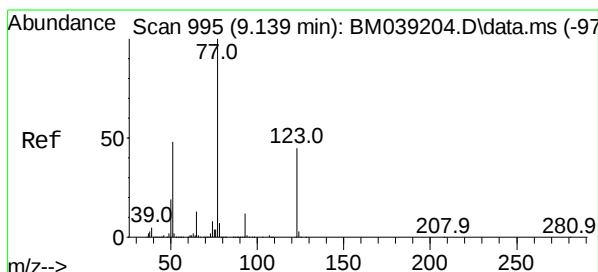
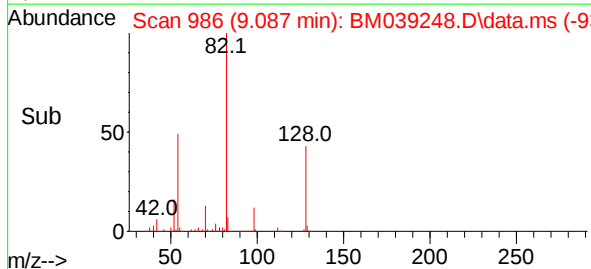
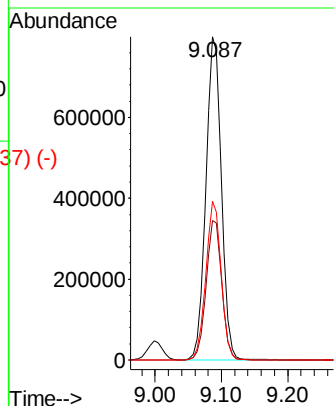
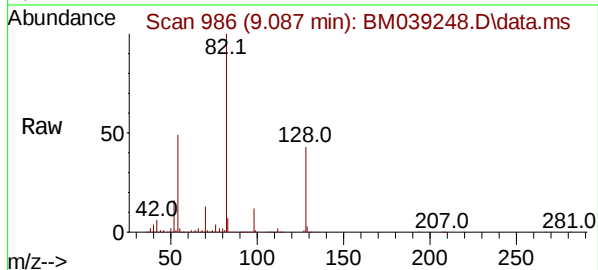




#23  
Nitrobenzene-d5  
Concen: 67.427 ng  
RT: 9.087 min Scan# 987  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

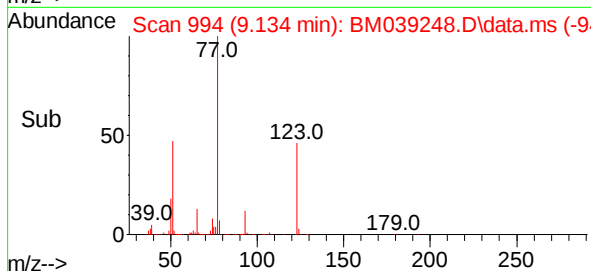
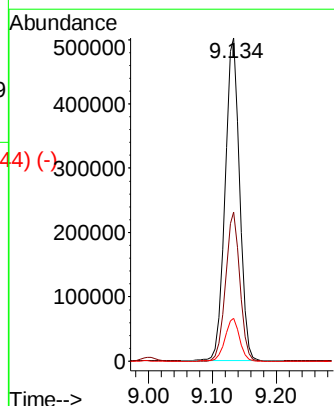
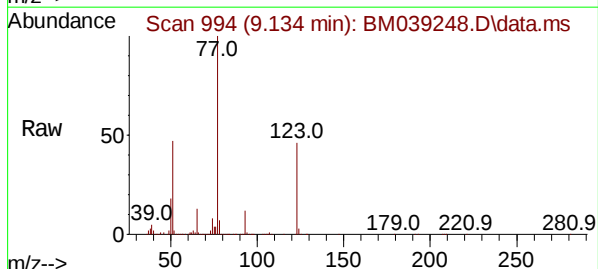
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

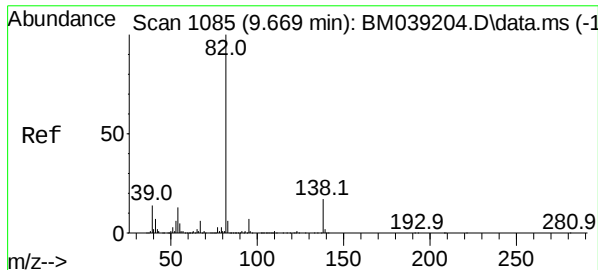
Tgt Ion: 82 Resp: 1305967  
Ion Ratio Lower Upper  
82 100  
128 43.2 35.1 52.7  
54 49.1 38.5 57.7



#24  
Nitrobenzene  
Concen: 41.619 ng  
RT: 9.134 min Scan# 994  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion: 77 Resp: 801791  
Ion Ratio Lower Upper  
77 100  
123 46.0 36.2 54.2  
65 13.2 10.6 15.8

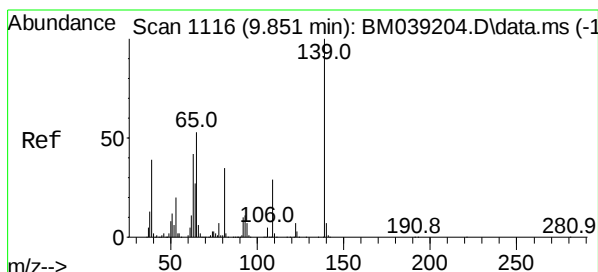
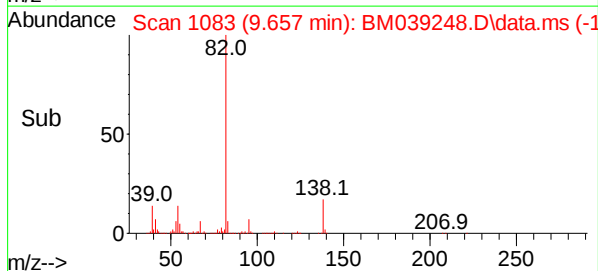
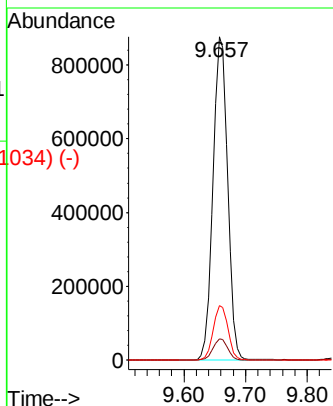
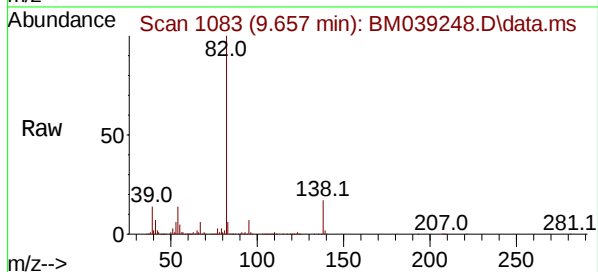




Isophorone  
Concen: 39.977 ng  
RT: 9.657 min Scan# 1085  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

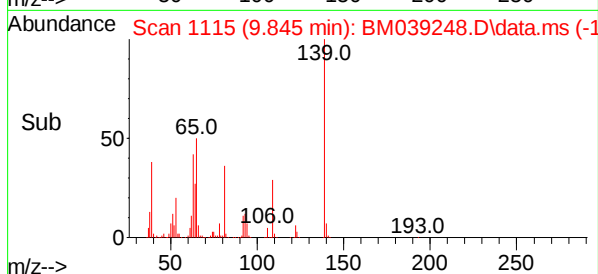
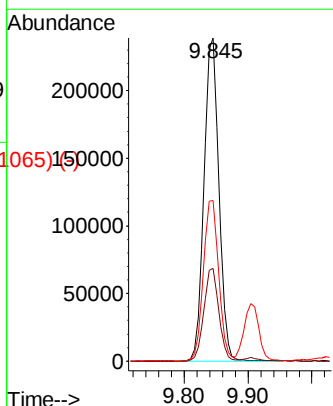
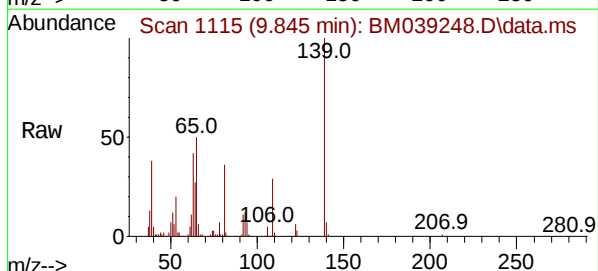
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

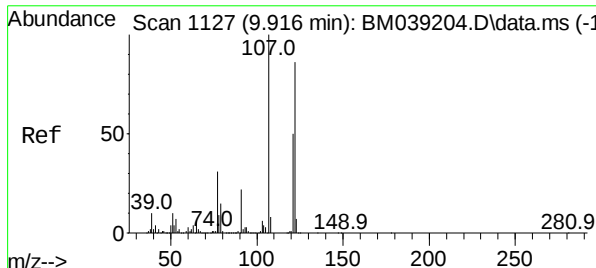
Tgt Ion: 82 Resp: 1444506  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.2 7.8  
138 16.9 13.5 20.3



2-Nitrophenol  
Concen: 42.996 ng  
RT: 9.845 min Scan# 1115  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion: 139 Resp: 382905  
Ion Ratio Lower Upper  
139 100  
109 28.8 23.4 35.0  
65 49.6 42.2 63.2

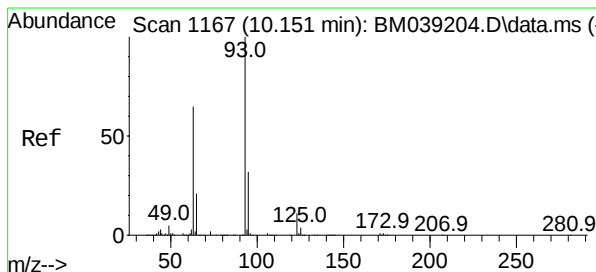
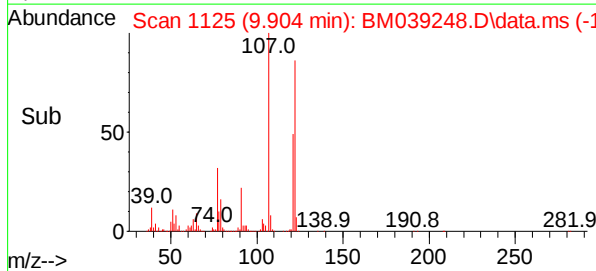
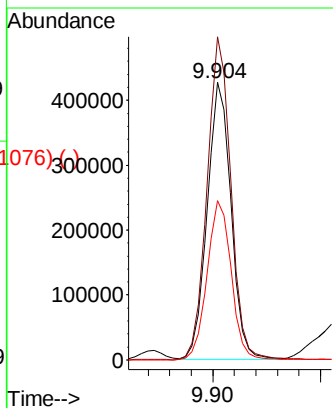
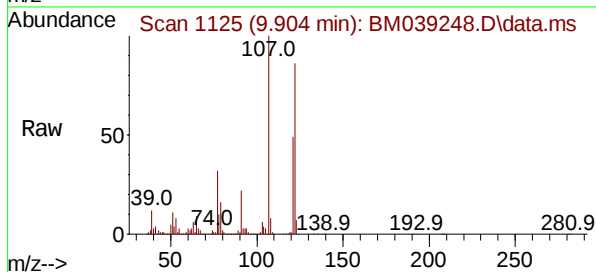




Scan 1127 (9.916 min): BM039204.D\data.ms (-1127) (-)  
 2,4-Dimethylphenol  
 Concen: 44.346 ng  
 RT: 9.904 min Scan# 1127  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

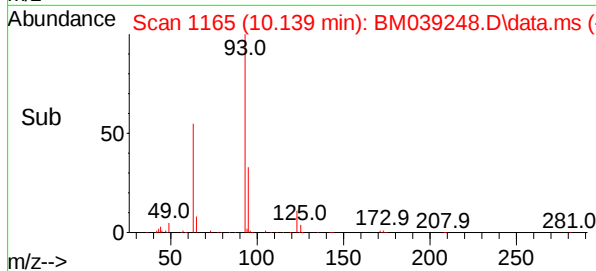
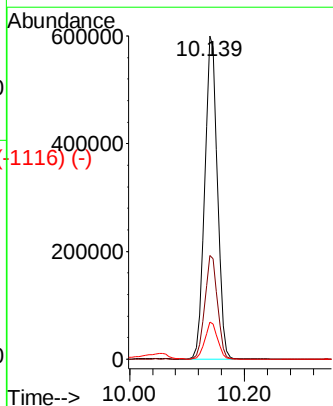
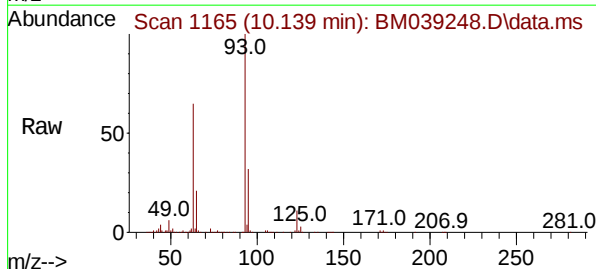
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

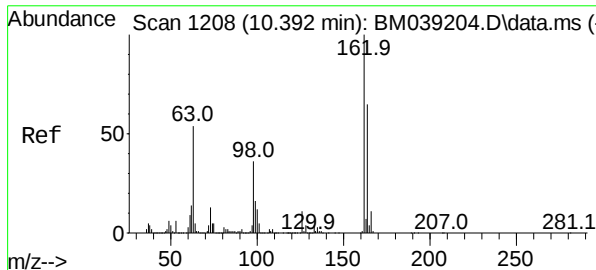
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 656184 |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 107      | 116.5 | 92.3  | 138.5  |
| 121      | 57.5  | 46.3  | 69.5   |



Scan 1167 (10.151 min): BM039204.D\data.ms (-1167) (-)  
 bis(2-Chloroethoxy)methane  
 Concen: 42.096 ng  
 RT: 10.139 min Scan# 1165  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 920768 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 95       | 32.0  | 25.8  | 38.8   |
| 123      | 11.4  | 9.1   | 13.7   |

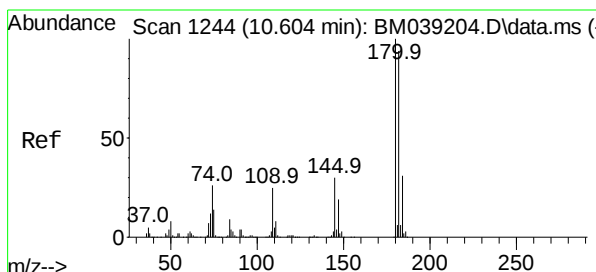
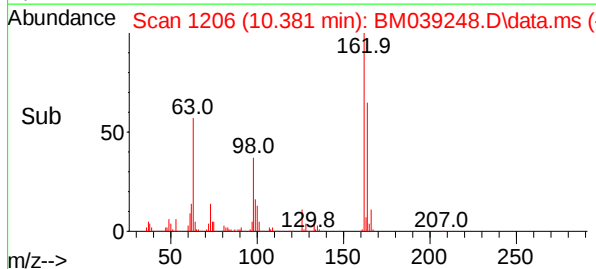
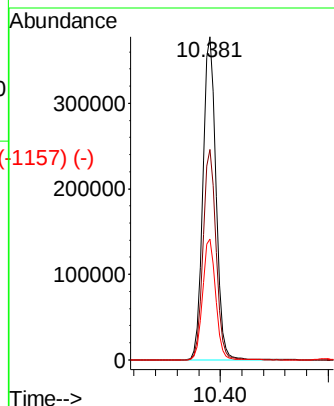
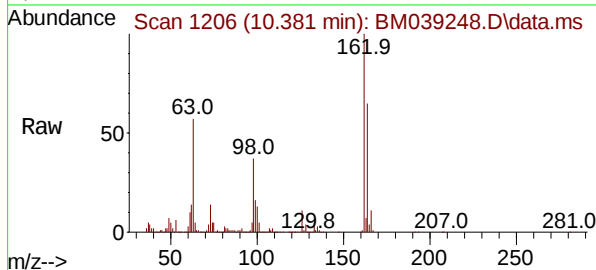




2,4-Dichlorophenol  
Concen: 43.613 ng  
RT: 10.381 min Scan# 1206  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

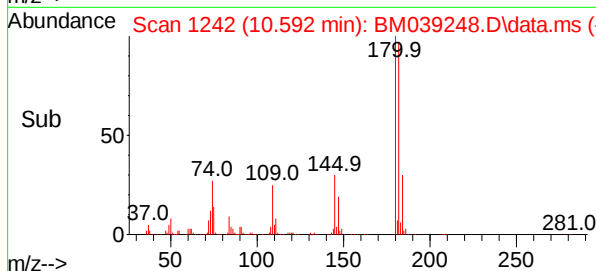
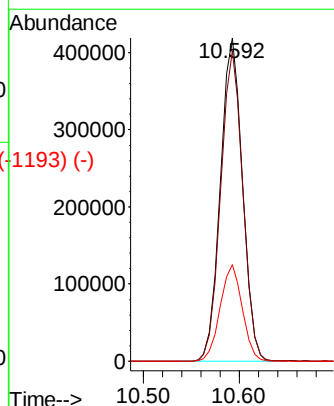
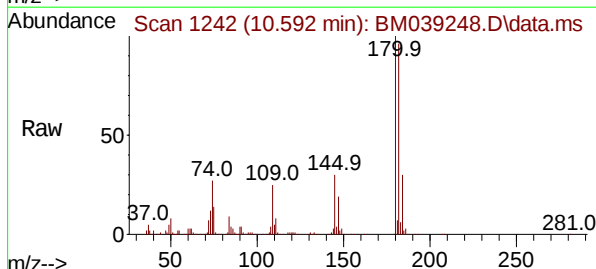
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

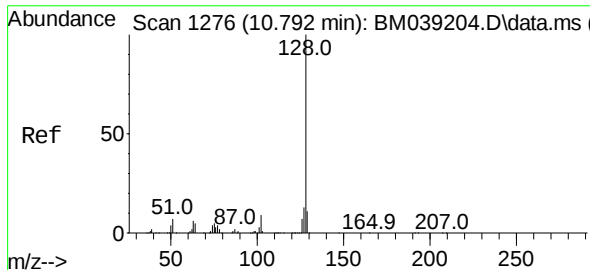
Tgt Ion:162 Resp: 629633  
Ion Ratio Lower Upper  
162 100  
164 65.2 44.8 84.8  
98 37.3 16.0 56.0



1,2,4-Trichlorobenzene  
Concen: 43.459 ng  
RT: 10.592 min Scan# 1242  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:180 Resp: 671232  
Ion Ratio Lower Upper  
180 100  
182 96.1 75.2 112.8  
145 30.0 23.9 35.9

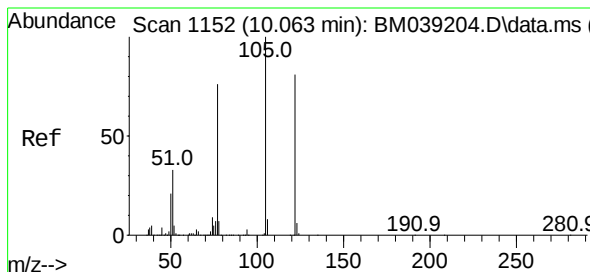
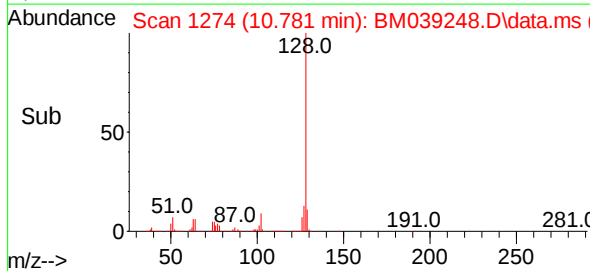
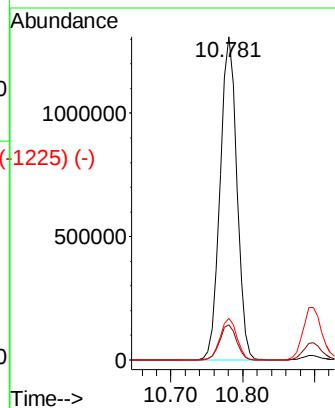
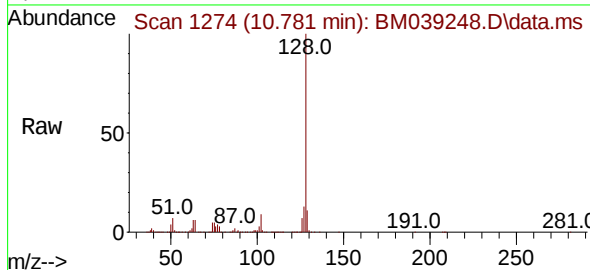




Naphthalene  
Concen: 41.740 ng  
RT: 10.781 min Scan# 1281  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

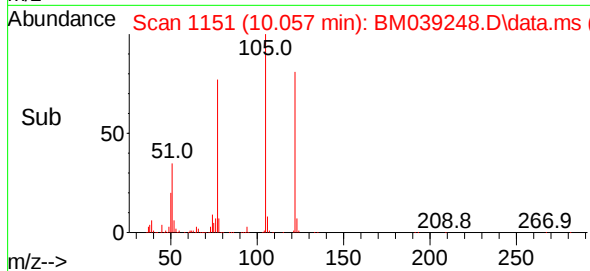
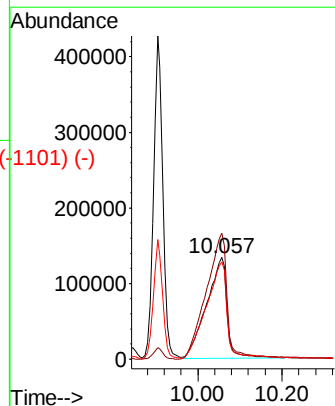
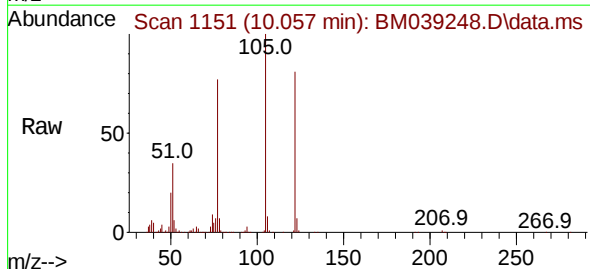
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

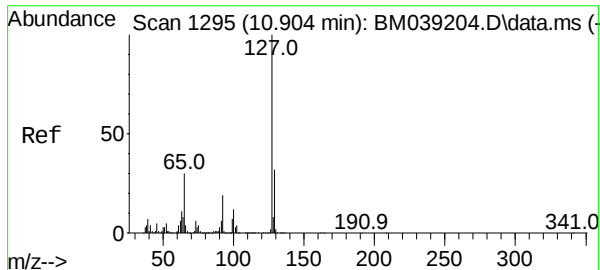
Tgt Ion:128 Resp: 2117229  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.6 13.0  
127 12.9 10.3 15.5



Benzoic acid  
Concen: 38.910 ng  
RT: 10.057 min Scan# 1151  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:122 Resp: 448740  
Ion Ratio Lower Upper  
122 100  
105 124.0 103.1 143.1  
77 95.7 74.6 114.6

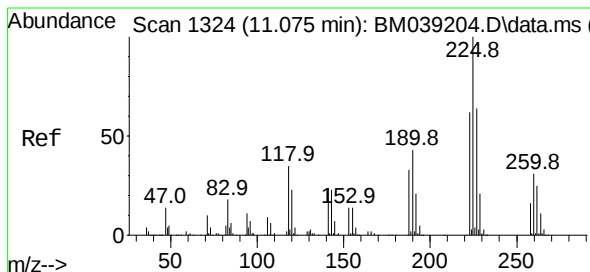
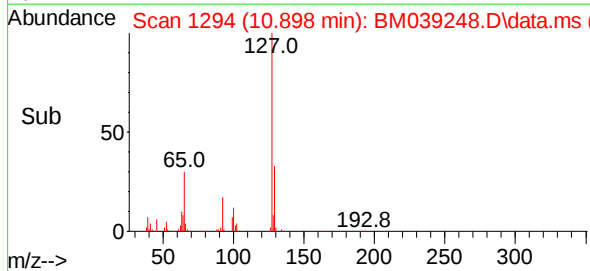
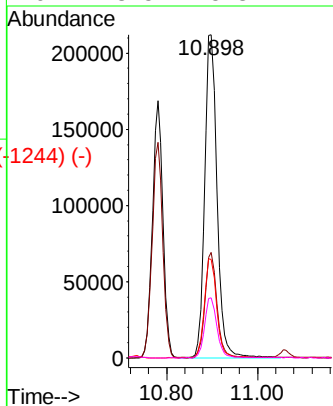
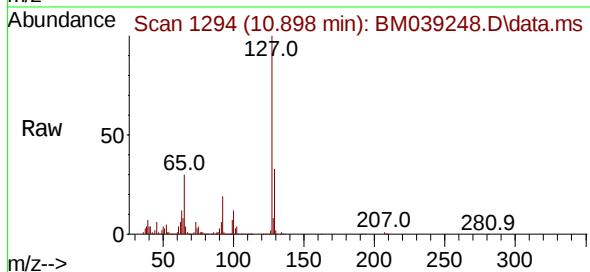




4-Chloroaniline  
 Concen: 17.970 ng  
 RT: 10.898 min Scan# 1294  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

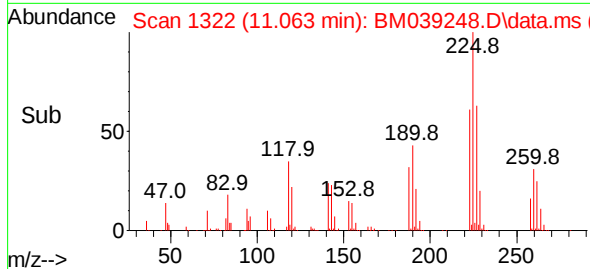
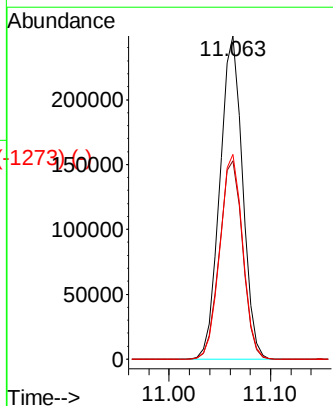
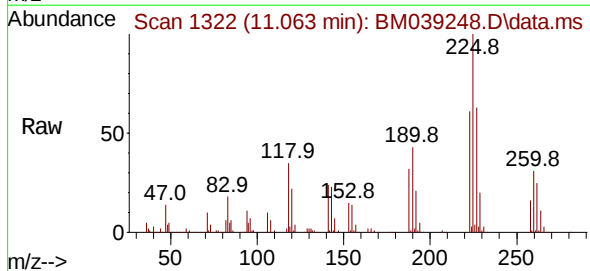
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

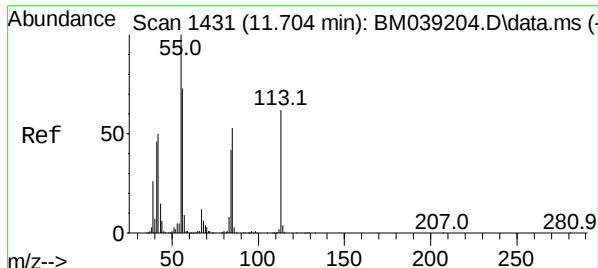
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 399327 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.6  | 25.7  | 38.5   |
| 65       | 30.4  | 24.1  | 36.1   |
| 92       | 18.5  | 15.3  | 22.9   |



Hexachlorobutadiene  
 Concen: 42.548 ng  
 RT: 11.063 min Scan# 1322  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 386413 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 61.4  | 49.8  | 74.6   |
| 227      | 63.3  | 51.6  | 77.4   |

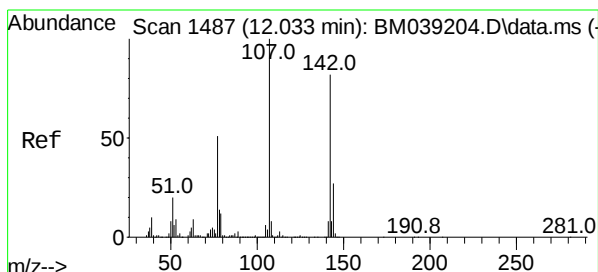
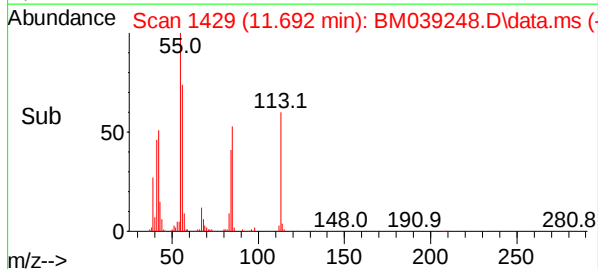
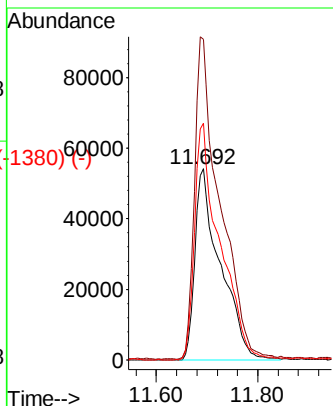
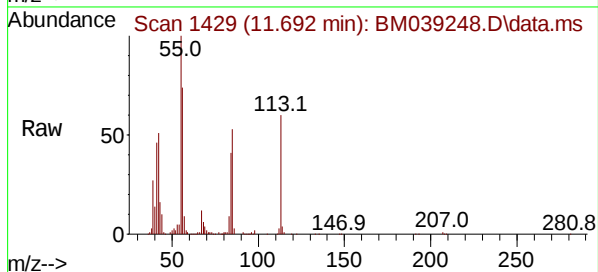




Caprolactam  
Concen: 37.523 ng  
RT: 11.692 min Scan# 1429  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

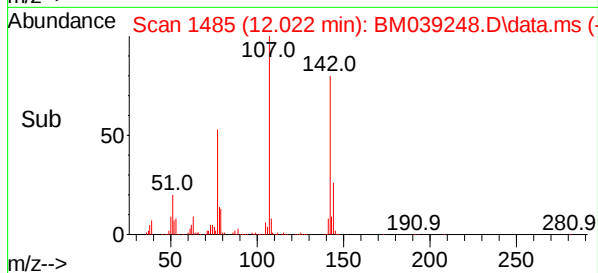
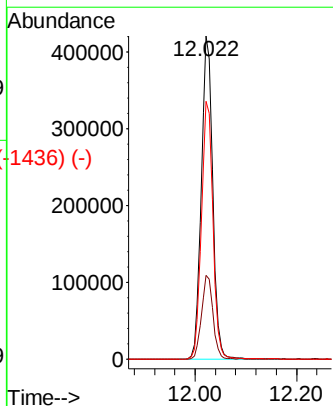
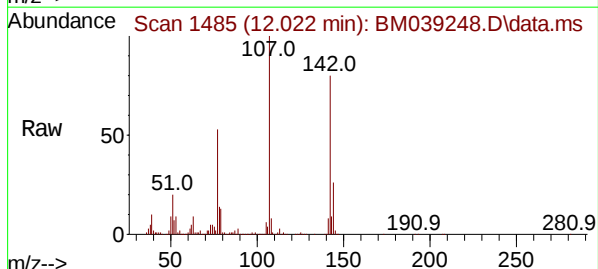
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:113 Resp: 188093  
Ion Ratio Lower Upper  
113 100  
55 167.6 141.8 181.8  
56 123.7 98.3 138.3

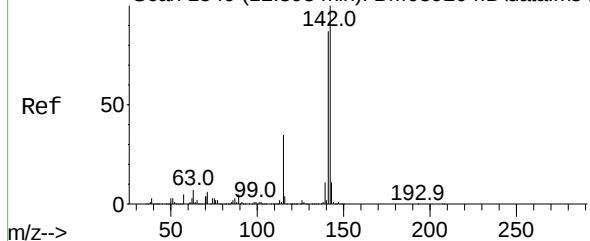


4-Chloro-3-methylphenol  
Concen: 41.176 ng  
RT: 12.022 min Scan# 1485  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:107 Resp: 655872  
Ion Ratio Lower Upper  
107 100  
144 25.9 21.4 32.2  
142 79.7 65.2 97.8



Abundance Scan 1549 (12.398 min): BM039204.D\data.ms (-1539) (-)



2-Methylnaphthalene

Concen: 39.655 ng

RT: 12.392 min Scan# 1539

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

Tgt Ion:142 Resp: 1400279

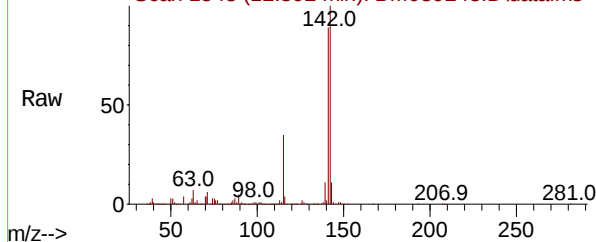
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
|-----|-------|-------|-------|

|     |     |  |  |
|-----|-----|--|--|
| 142 | 100 |  |  |
|-----|-----|--|--|

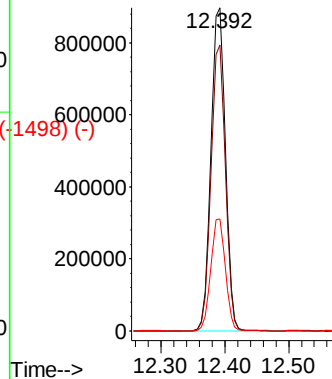
|     |      |      |       |
|-----|------|------|-------|
| 141 | 88.6 | 69.8 | 104.8 |
|-----|------|------|-------|

|     |      |      |      |
|-----|------|------|------|
| 115 | 34.7 | 27.8 | 41.8 |
|-----|------|------|------|

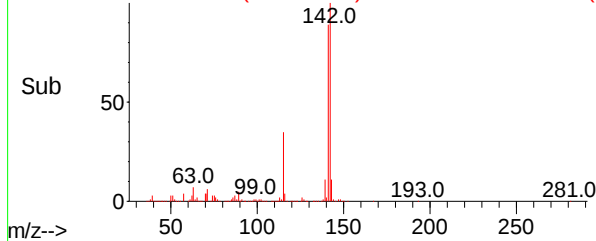
Abundance Scan 1548 (12.392 min): BM039248.D\data.ms



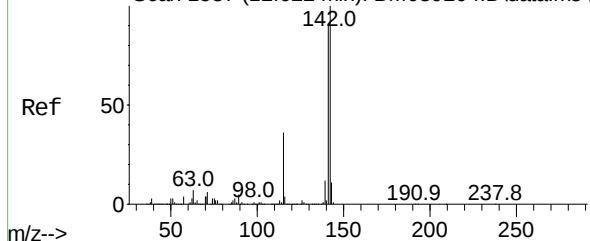
Abundance



Abundance Scan 1548 (12.392 min): BM039248.D\data.ms (-1498) (-)



Abundance Scan 1587 (12.622 min): BM039204.D\data.ms (-1538) (-)



1-Methylnaphthalene

Concen: 39.198 ng

RT: 12.610 min Scan# 1585

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:142 Resp: 1296046

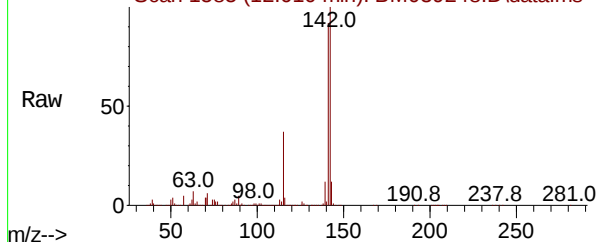
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
|-----|-------|-------|-------|

|     |     |  |  |
|-----|-----|--|--|
| 142 | 100 |  |  |
|-----|-----|--|--|

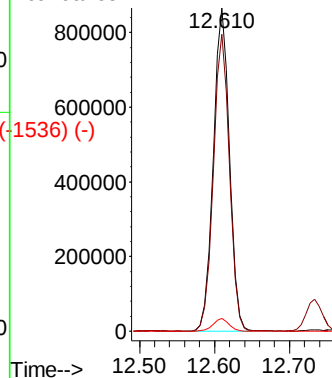
|     |      |      |       |
|-----|------|------|-------|
| 141 | 91.8 | 73.2 | 109.8 |
|-----|------|------|-------|

|     |     |     |     |
|-----|-----|-----|-----|
| 116 | 4.0 | 3.0 | 4.4 |
|-----|-----|-----|-----|

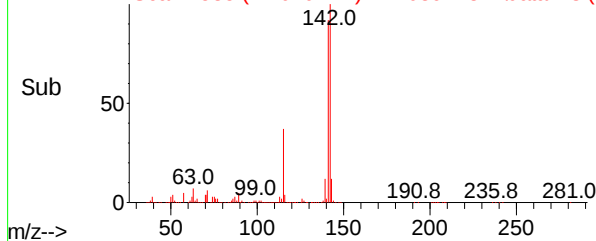
Abundance Scan 1585 (12.610 min): BM039248.D\data.ms



Abundance



Abundance Scan 1585 (12.610 min): BM039248.D\data.ms (-1536) (-)



Abundance Scan 1919 (14.574 min): BM039204.D\data.ms (-1868) (-)

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.563 min Scan# 1610

Delta R.T. -0.011 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

Tgt Ion:164 Resp: 509490

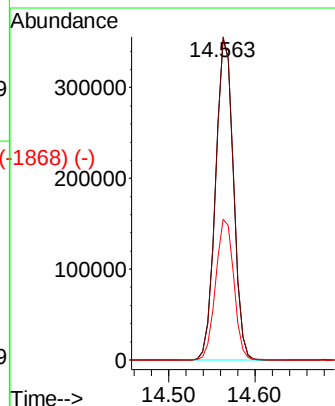
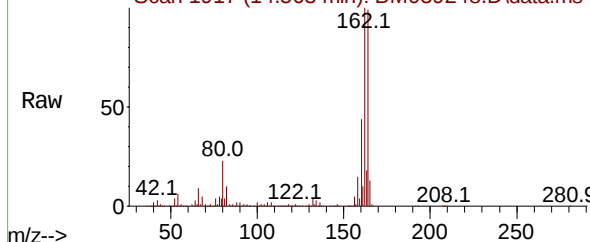
Ion Ratio Lower Upper

164 100

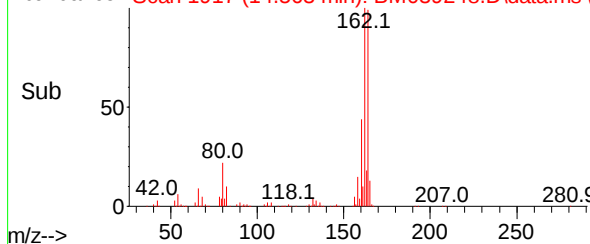
162 100.9 79.1 118.7

160 43.9 35.8 53.8

Abundance Scan 1917 (14.563 min): BM039248.D\data.ms



Abundance Scan 1917 (14.563 min): BM039248.D\data.ms (-1868) (-)



Abundance Scan 1612 (12.769 min): BM039204.D\data.ms (-1563) (-)

1,2,4,5-Tetrachlorobenzene

Concen: 45.527 ng

RT: 12.757 min Scan# 1610

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:216 Resp: 706225

Ion Ratio Lower Upper

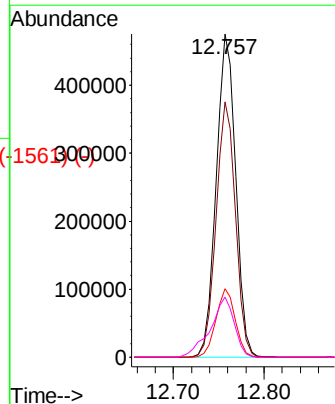
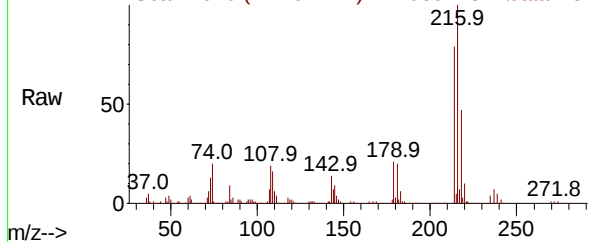
216 100

214 78.7 62.8 94.2

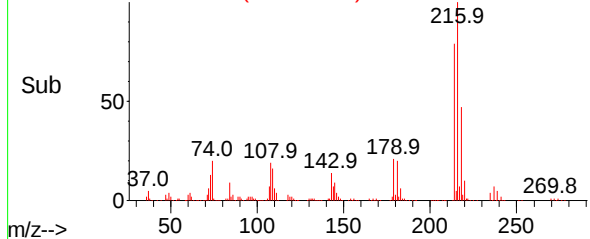
179 20.9 16.8 25.2

108 22.9 16.2 24.2

Abundance Scan 1610 (12.757 min): BM039248.D\data.ms



Abundance Scan 1610 (12.757 min): BM039248.D\data.ms (-1563) (-)



Abundance Scan 1608 (12.745 min): BM039204.D\data.ms (-1557) (-)

Hexachlorocyclopentadiene

Concen: 115.600 ng

RT: 12.733 min Scan# 1606

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

Tgt Ion:237 Resp: 979652

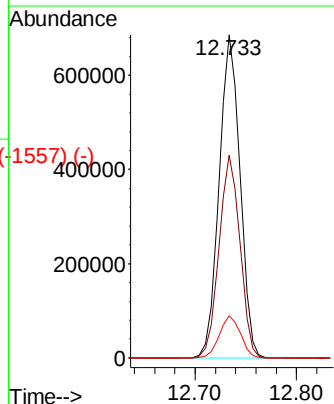
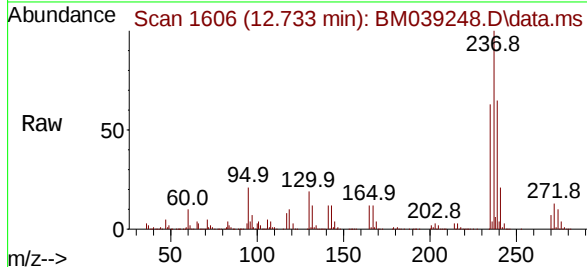
Ion Ratio Lower Upper

237 100

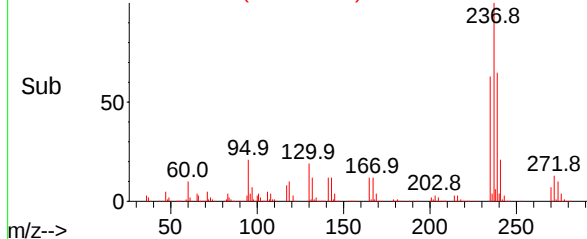
235 62.8 41.6 81.6

272 13.1 0.0 33.2

Abundance Scan 1606 (12.733 min): BM039248.D\data.ms



Abundance Scan 1606 (12.733 min): BM039248.D\data.ms (-1557) (-)



Abundance Scan 2172 (16.063 min): BM039204.D\data.ms (-2121) (-)

2,4,6-Tribromophenol

Concen: 96.357 ng

RT: 16.057 min Scan# 2171

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:330 Resp: 623187

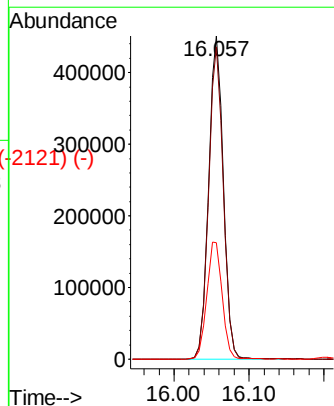
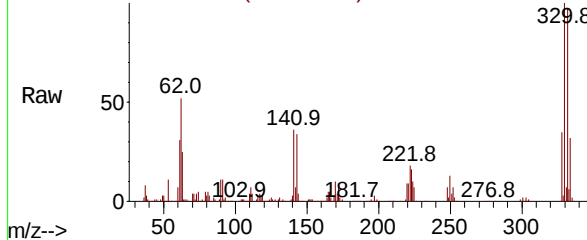
Ion Ratio Lower Upper

330 100

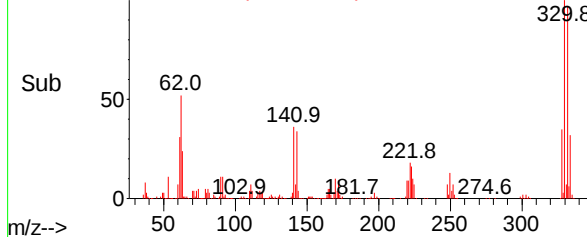
332 96.4 77.4 116.0

141 37.8 29.8 44.6

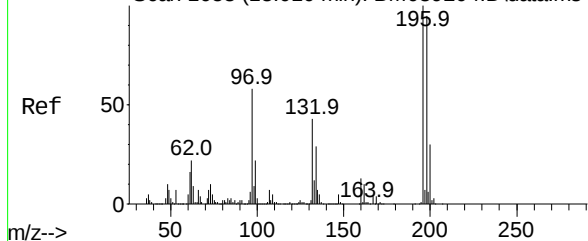
Abundance Scan 2171 (16.057 min): BM039248.D\data.ms



Abundance Scan 2171 (16.057 min): BM039248.D\data.ms (-2121) (-)



Abundance Scan 1653 (13.010 min): BM039204.D\data.ms (-1643) (-)



2,4,6-Trichlorophenol  
Concen: 43.908 ng  
RT: 12.998 min Scan# 1643  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Instrument :

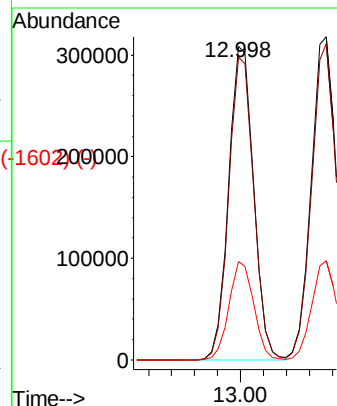
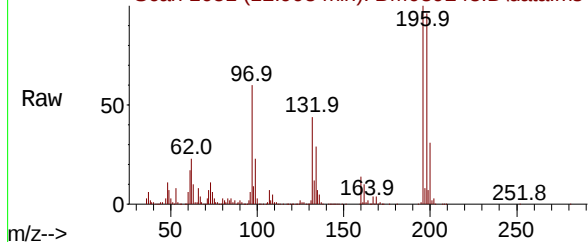
BNA\_M

ClientSampleId :

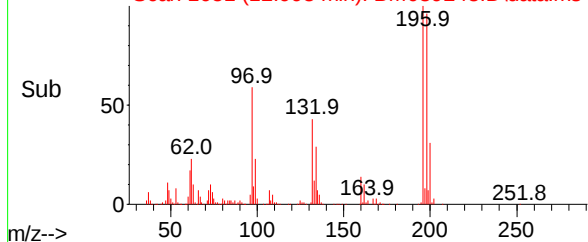
PB151658BS

Tgt Ion:196 Resp: 464505  
Ion Ratio Lower Upper  
196 100  
198 96.5 76.2 114.2  
200 31.3 24.2 36.2

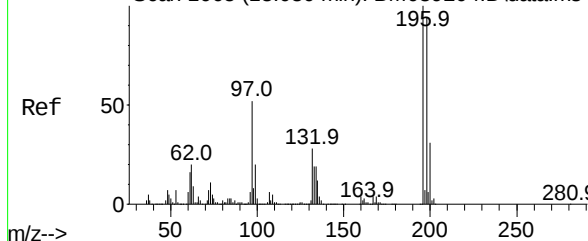
Abundance Scan 1651 (12.998 min): BM039248.D\data.ms (-1602) (-)



Abundance Scan 1651 (12.998 min): BM039248.D\data.ms (-1602) (-)



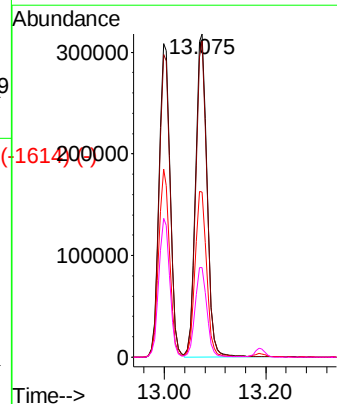
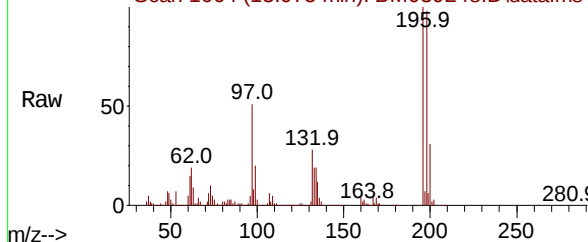
Abundance Scan 1665 (13.080 min): BM039204.D\data.ms (-1644) (-)



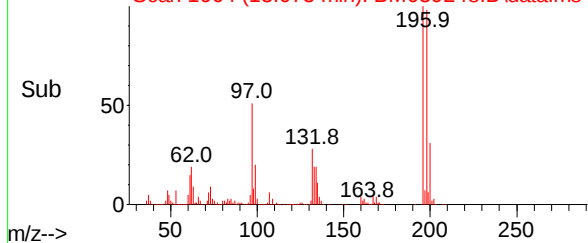
2,4,5-Trichlorophenol  
Concen: 40.124 ng  
RT: 13.075 min Scan# 1664  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:196 Resp: 497613  
Ion Ratio Lower Upper  
196 100  
198 97.9 75.2 112.8  
97 51.0 41.4 62.0  
132 27.7 22.6 33.8

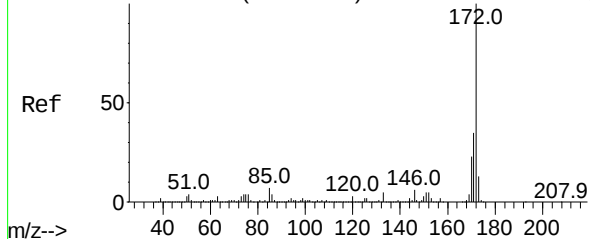
Abundance Scan 1664 (13.075 min): BM039248.D\data.ms (-1614) (-)



Abundance Scan 1664 (13.075 min): BM039248.D\data.ms (-1614) (-)



Abundance Scan 1685 (13.198 min): BM039204.D\data.ms (-1645) (-)

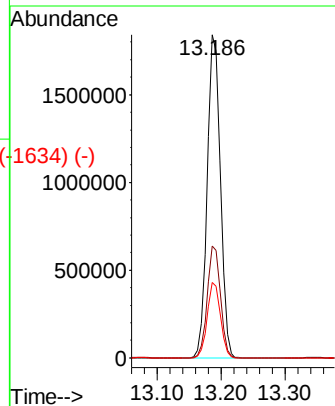
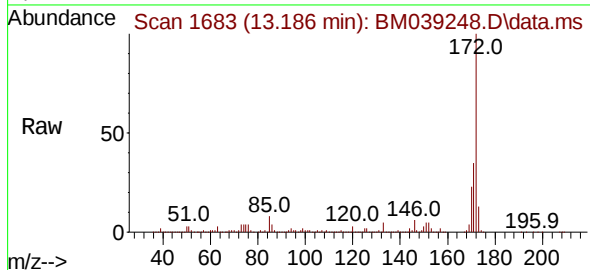


2-Fluorobiphenyl  
Concen: 70.069 ng  
RT: 13.186 min Scan# 1683  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

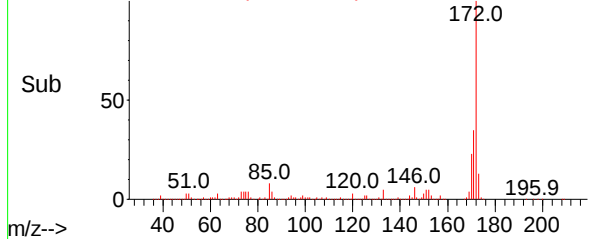
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:172 Resp: 2634802

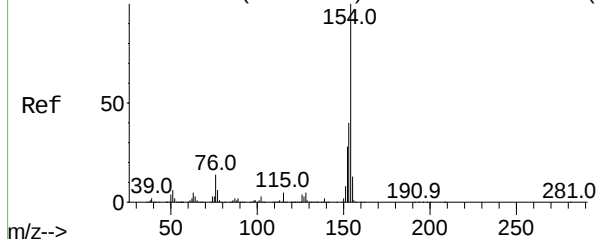
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 172 | 100   |       |       |
| 171 | 34.7  | 28.0  | 42.0  |
| 170 | 23.4  | 18.7  | 28.1  |



Abundance Scan 1683 (13.186 min): BM039248.D\data.ms (-1634) (-)



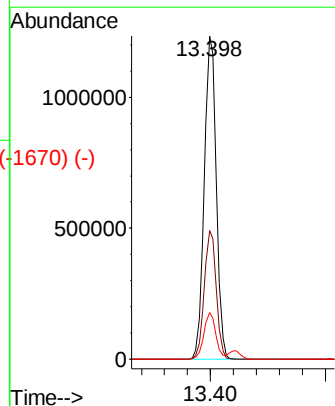
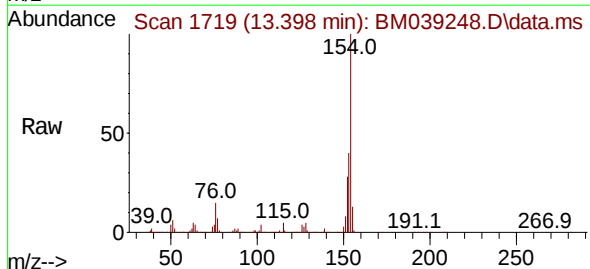
Abundance Scan 1721 (13.410 min): BM039204.D\data.ms (-1745) (-)



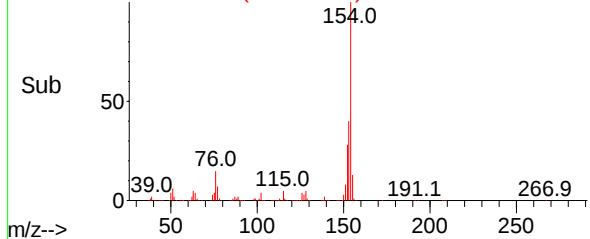
1,1'-Biphenyl  
Concen: 44.410 ng  
RT: 13.398 min Scan# 1719  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

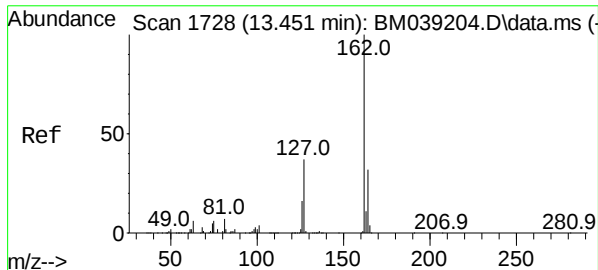
Tgt Ion:154 Resp: 1786747

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 39.8  | 19.9  | 59.9  |
| 76  | 14.5  | 0.0   | 33.5  |



Abundance Scan 1719 (13.398 min): BM039248.D\data.ms (-1670) (-)

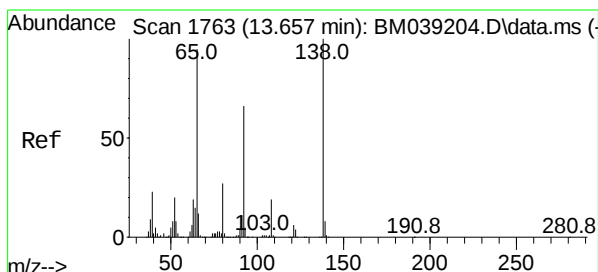
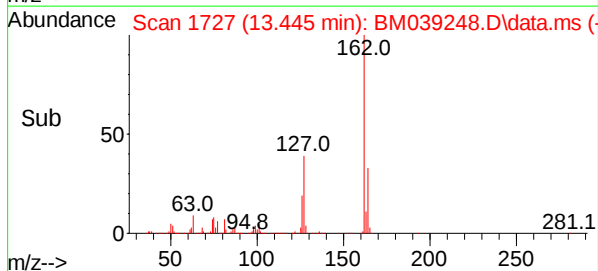
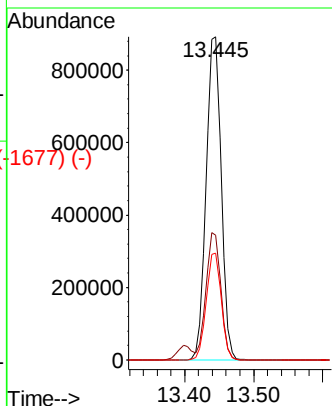
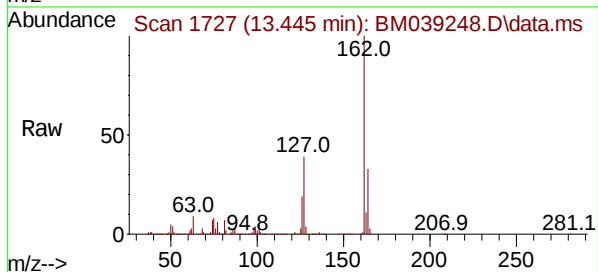




2-Chloronaphthalene  
 Concen: 44.546 ng  
 RT: 13.445 min Scan# 1749  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

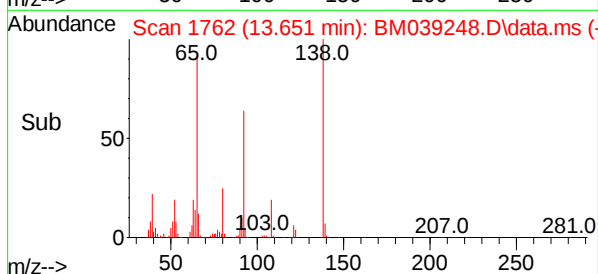
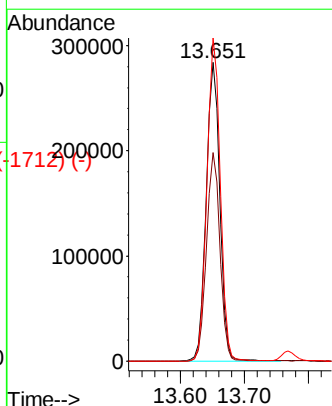
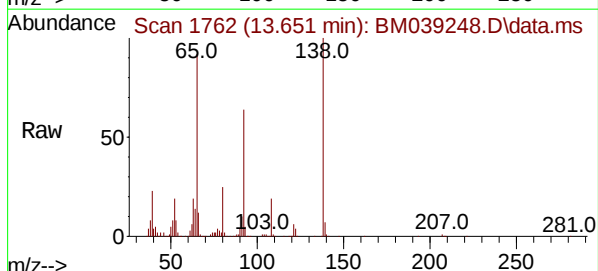
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

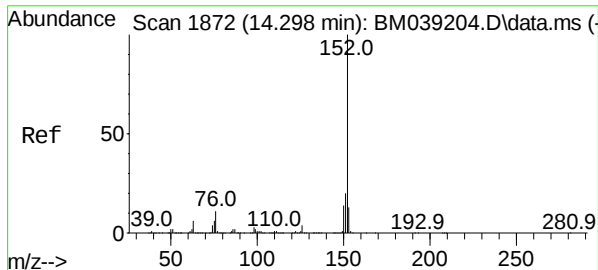
Tgt Ion:162 Resp: 1357022  
 Ion Ratio Lower Upper  
 162 100  
 127 38.5 31.4 47.0  
 164 33.1 25.7 38.5



2-Nitroaniline  
 Concen: 40.510 ng  
 RT: 13.651 min Scan# 1762  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion: 65 Resp: 415290  
 Ion Ratio Lower Upper  
 65 100  
 92 69.8 55.7 83.5  
 138 108.2 84.5 126.7





Acenaphthylene

Concen: 41.969 ng

RT: 14.286 min Scan#

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

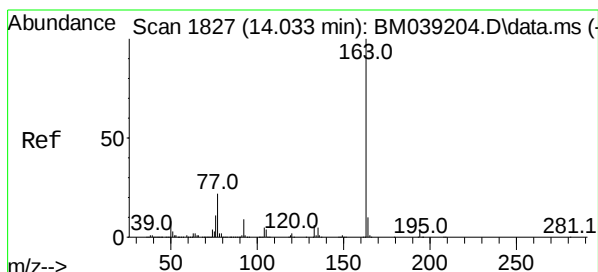
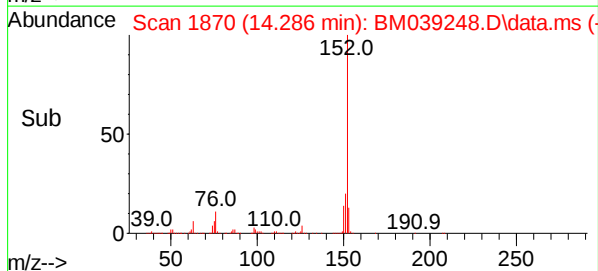
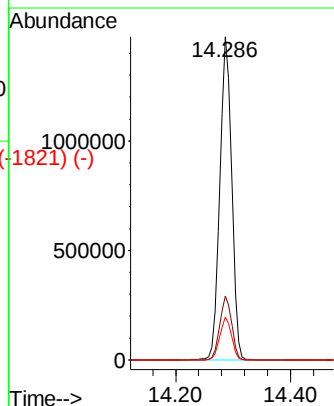
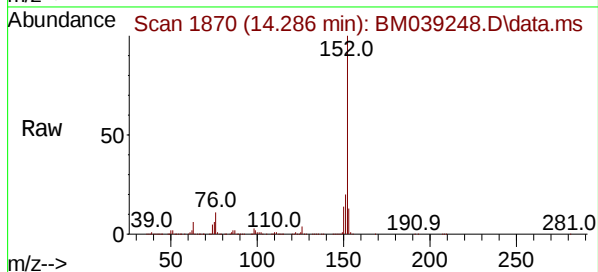
Tgt Ion:152 Resp: 2101317

Ion Ratio Lower Upper

152 100

151 19.8 15.7 23.5

153 13.2 10.3 15.5



Dimethylphthalate

Concen: 39.918 ng

RT: 14.027 min Scan# 1826

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

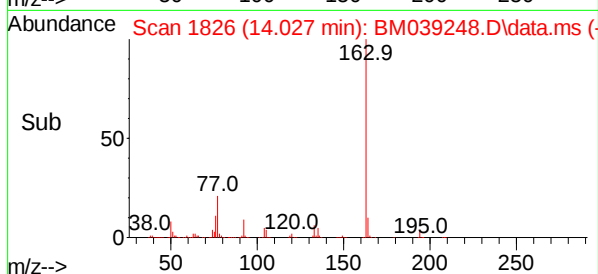
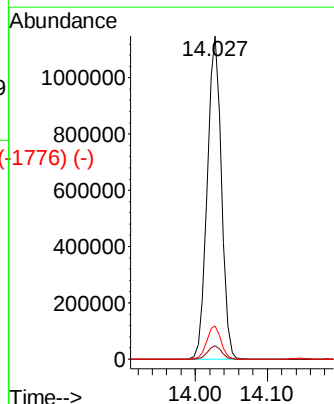
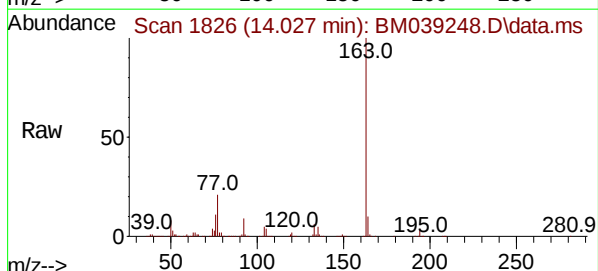
Tgt Ion:163 Resp: 1567372

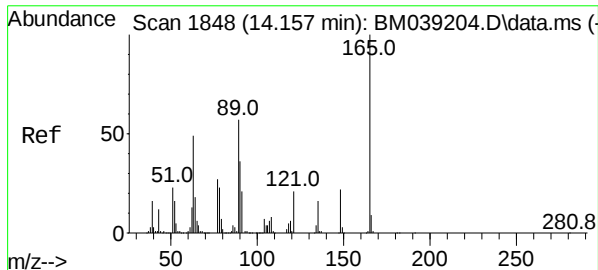
Ion Ratio Lower Upper

163 100

194 4.0 3.1 4.7

164 10.2 8.2 12.2

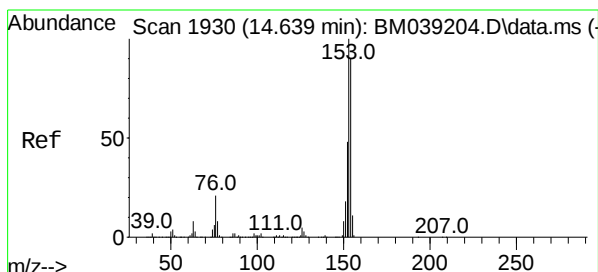
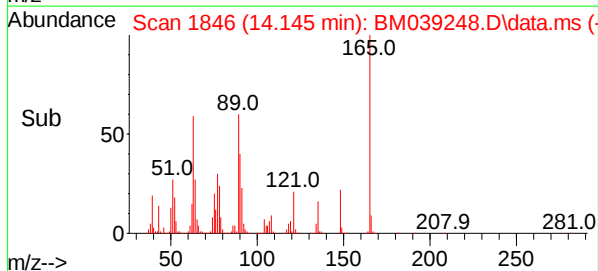
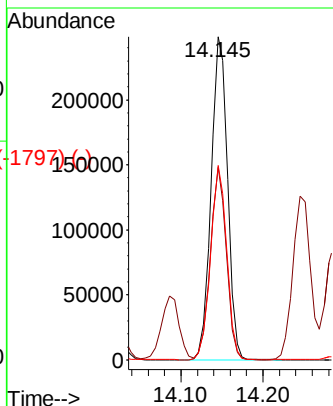
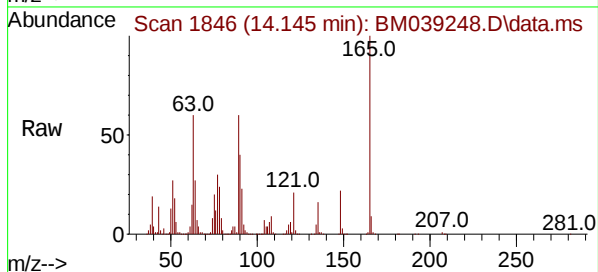




2,6-Dinitrotoluene  
Concen: 40.875 ng  
RT: 14.145 min Scan# 1846  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

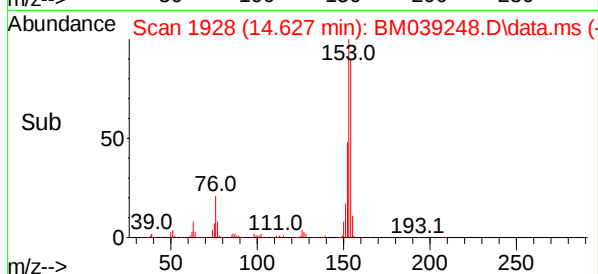
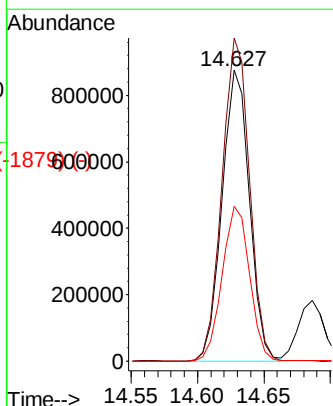
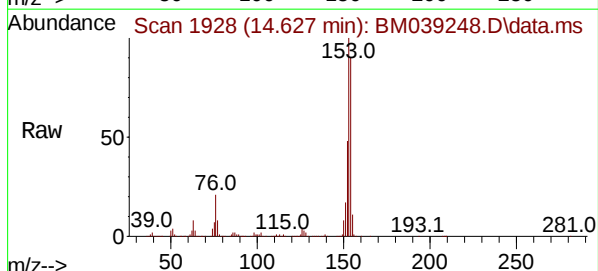
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:165 Resp: 345135  
Ion Ratio Lower Upper  
165 100  
63 59.5 44.9 67.3  
89 60.3 45.4 68.0

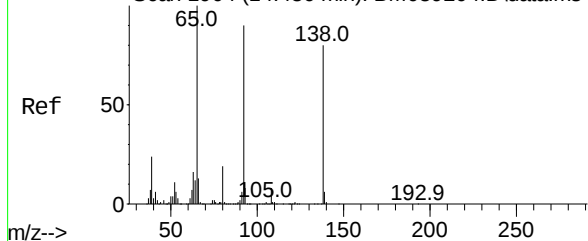


Acenaphthene  
Concen: 42.345 ng  
RT: 14.627 min Scan# 1928  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:154 Resp: 1251886  
Ion Ratio Lower Upper  
154 100  
153 111.0 89.1 133.7  
152 53.3 42.6 64.0



Abundance Scan 1904 (14.486 min): BM039204.D\data.ms (-1853) (-)



3-Nitroaniline

Concen: 23.751 ng

RT: 14.474 min Scan#

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

Tgt Ion:138 Resp: 231839

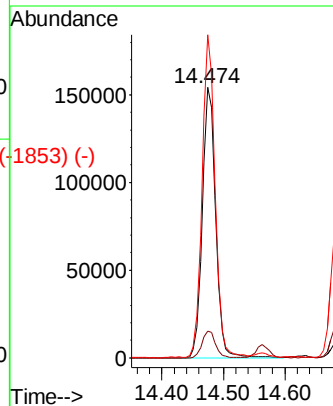
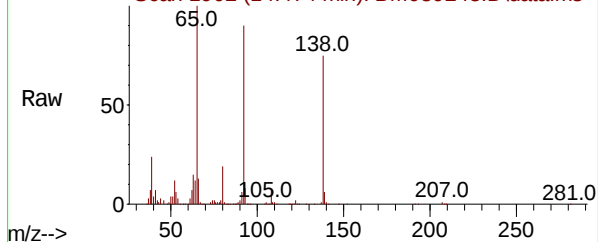
Ion Ratio Lower Upper

138 100

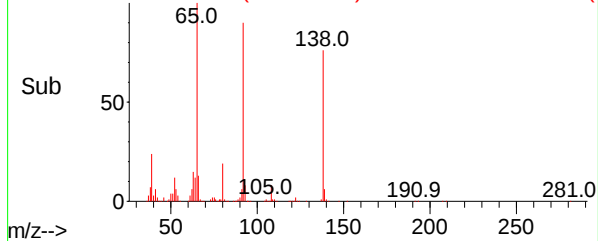
108 9.9 8.0 12.0

92 119.5 90.8 136.2

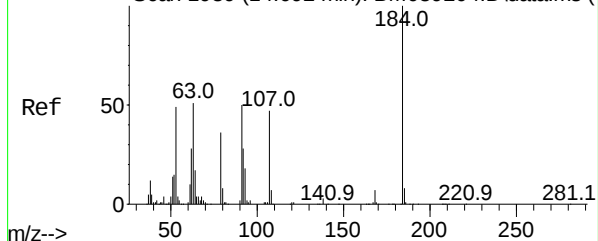
Abundance Scan 1902 (14.474 min): BM039248.D\data.ms



Abundance Scan 1902 (14.474 min): BM039248.D\data.ms (-1853) (-)



Abundance Scan 1939 (14.692 min): BM039204.D\data.ms (-1854) (-)



2,4-Dinitrophenol

Concen: 84.906 ng

RT: 14.686 min Scan# 1938

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:184 Resp: 424573

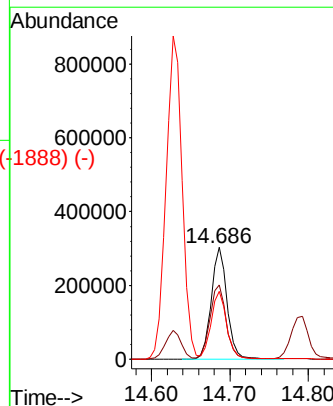
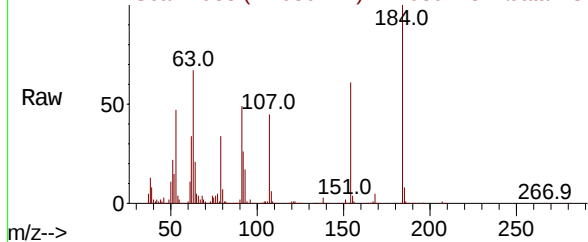
Ion Ratio Lower Upper

184 100

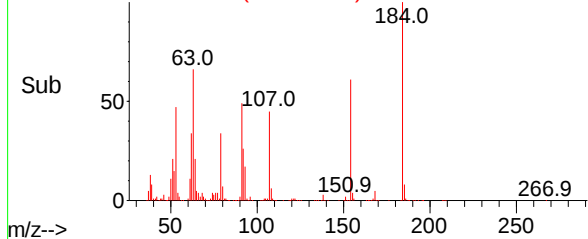
63 66.5 56.4 84.6

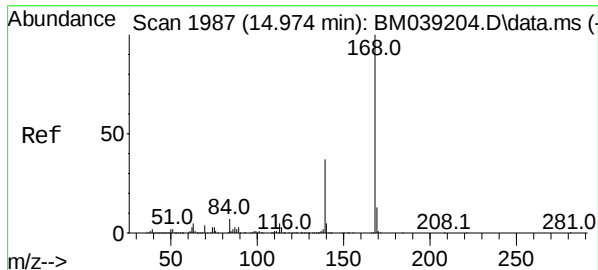
154 60.6 48.7 73.1

Abundance Scan 1938 (14.686 min): BM039248.D\data.ms



Abundance Scan 1938 (14.686 min): BM039248.D\data.ms (-1888) (-)



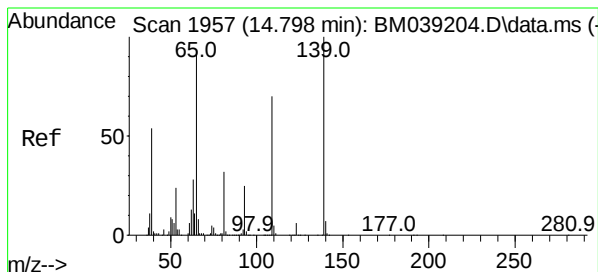
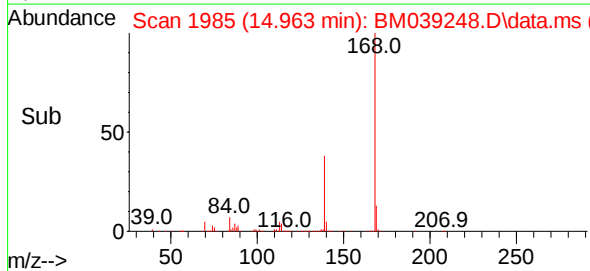
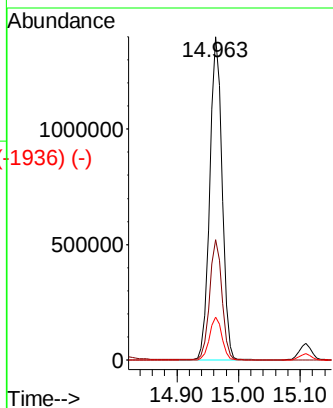
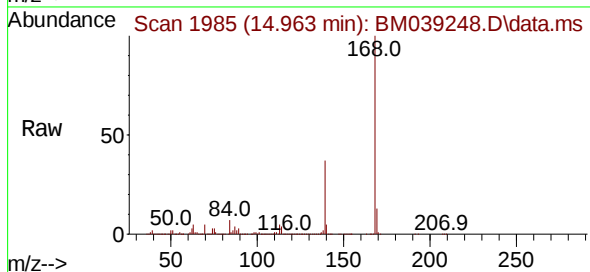


Scan 1987 (14.974 min): BM039204.D\data.ms (-1955) (-)  
 Dibenzo[1,2-b:4,5-b']difuran  
 Concen: 40.769 ng  
 RT: 14.963 min Scan# 1985  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

Tgt Ion:168 Resp: 1940511

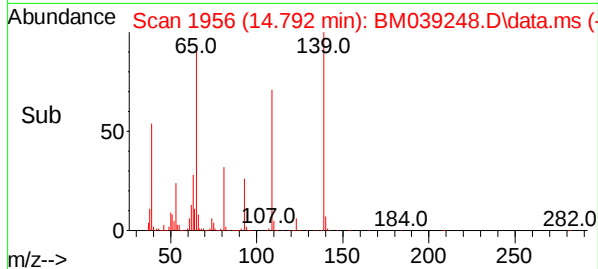
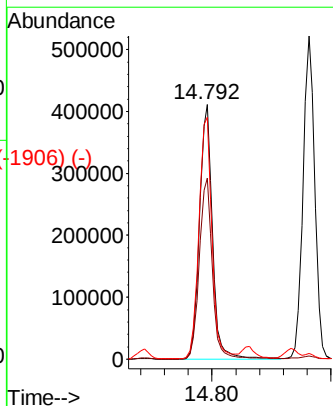
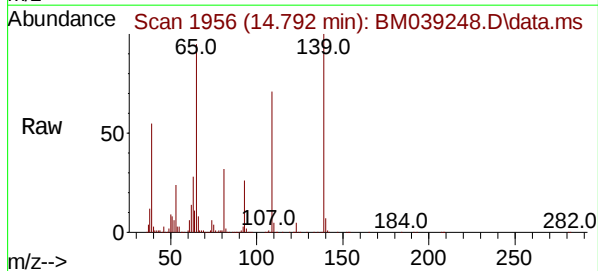
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 168 | 100   |       |       |
| 139 | 37.3  | 29.4  | 44.2  |
| 169 | 13.2  | 10.6  | 15.8  |

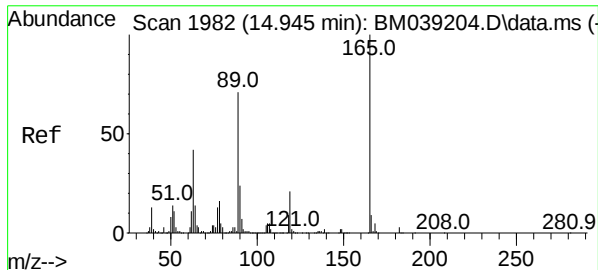


Scan 1957 (14.798 min): BM039204.D\data.ms (-1956) (-)  
 4-Nitrophenol  
 Concen: 83.745 ng  
 RT: 14.792 min Scan# 1956  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion:139 Resp: 630367

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 139 | 100   |       |       |
| 109 | 71.1  | 49.6  | 89.6  |
| 65  | 95.0  | 72.9  | 112.9 |

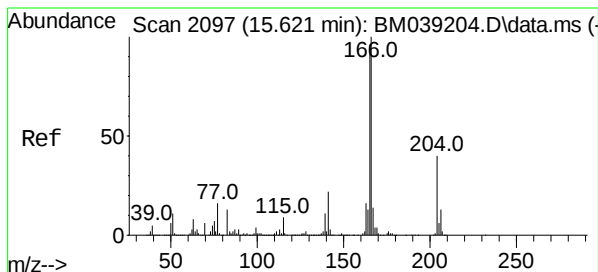
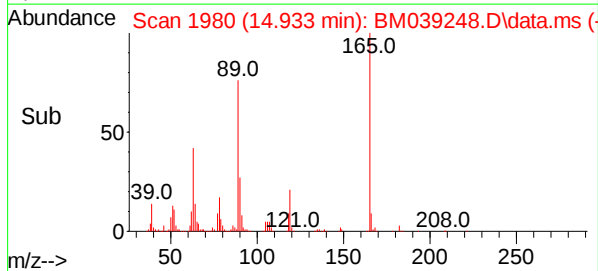
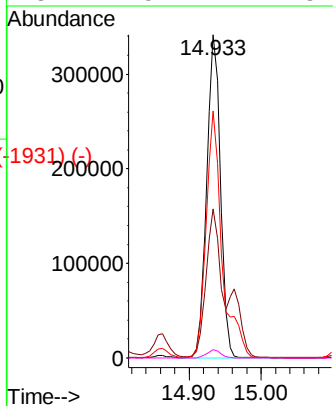
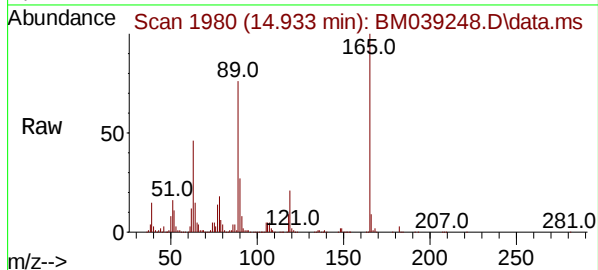




2,4-Dinitrotoluene  
 Concen: 40.048 ng  
 RT: 14.933 min Scan# 1980  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

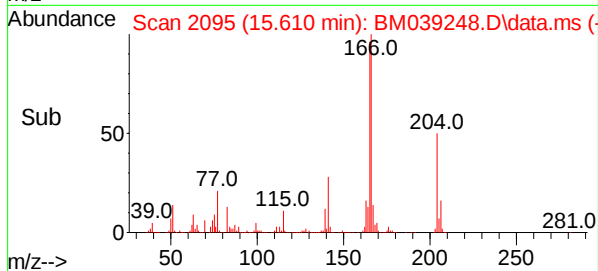
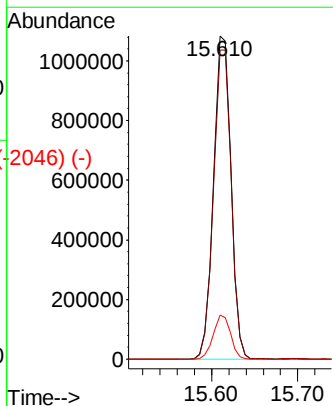
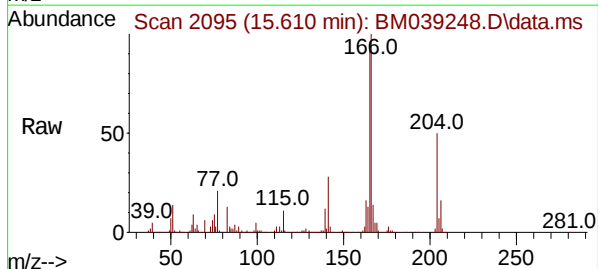
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

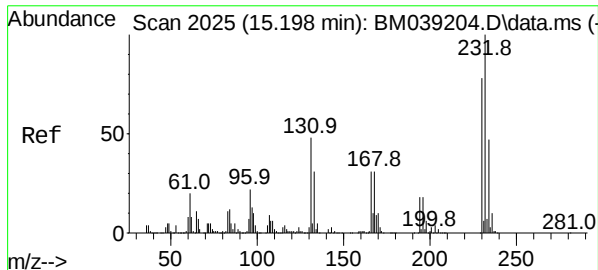
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 165   | Resp: | 457438 |
| Ion      | Ratio | Lower | Upper  |
| 165      | 100   |       |        |
| 63       | 46.1  | 33.5  | 50.3   |
| 89       | 76.4  | 56.7  | 85.1   |
| 182      | 2.5   | 2.1   | 3.1    |



Fluorene  
 Concen: 40.732 ng  
 RT: 15.610 min Scan# 2095  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 166   | Resp: | 1535172 |
| Ion      | Ratio | Lower | Upper   |
| 166      | 100   |       |         |
| 165      | 95.7  | 76.9  | 115.3   |
| 167      | 13.6  | 10.8  | 16.2    |

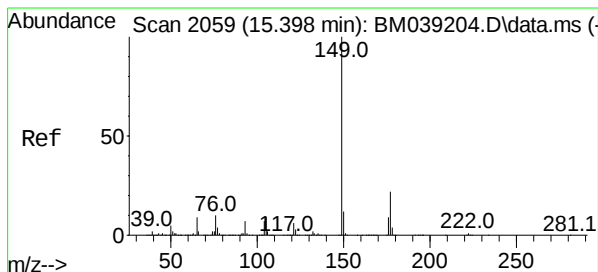
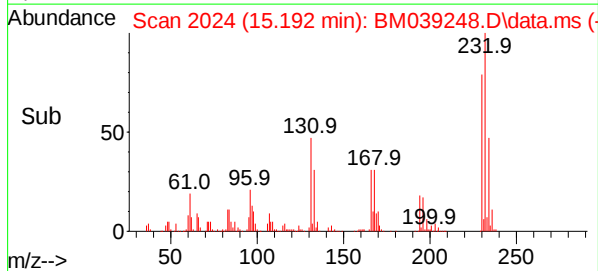
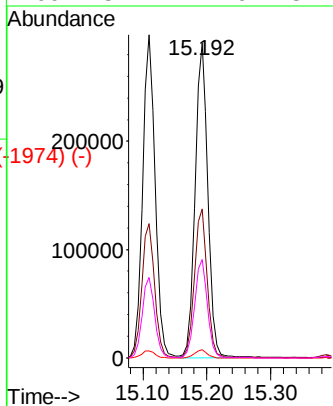
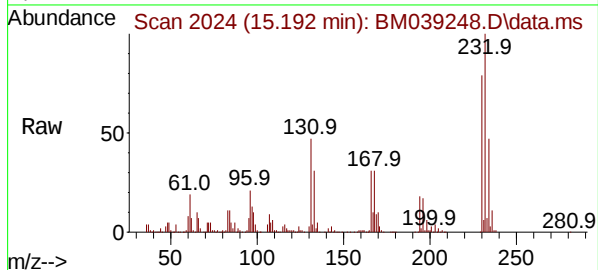




2,3,4,6-Tetrachlorophenol  
Concen: 41.037 ng  
RT: 15.192 min Scan# 2059  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

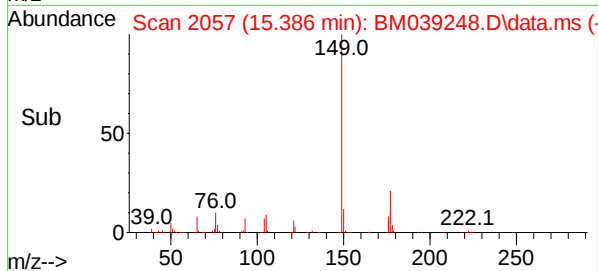
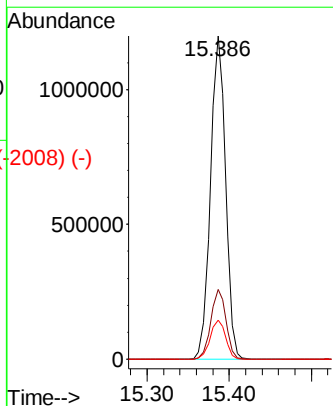
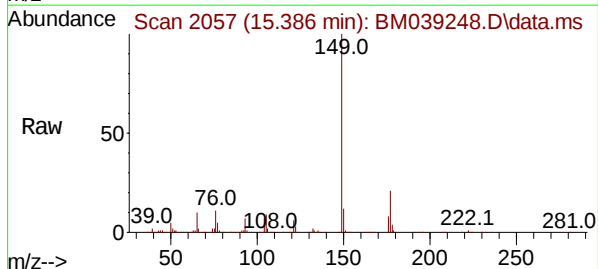
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 232   | Resp: | 404883 |
| Ion      | Ratio | Lower | Upper  |
| 232      | 100   |       |        |
| 131      | 47.5  | 37.7  | 56.5   |
| 130      | 2.4   | 1.9   | 2.9    |
| 166      | 31.2  | 24.9  | 37.3   |



Diethylphthalate  
Concen: 38.756 ng  
RT: 15.386 min Scan# 2057  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 149   | Resp: | 1531677 |
| Ion      | Ratio | Lower | Upper   |
| 149      | 100   |       |         |
| 177      | 21.5  | 17.7  | 26.5    |
| 150      | 12.1  | 9.8   | 14.6    |



Abundance Scan 2096 (15.616 min): BM039204.D\data.ms (-2061) (-)

4-Chlorophenyl-phenylether

Concen: 40.614 ng

RT: 15.604 min Scan# 2100

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

Tgt Ion:204 Resp: 758622

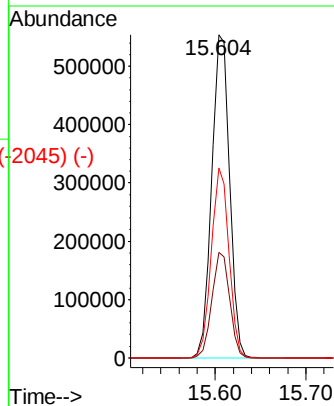
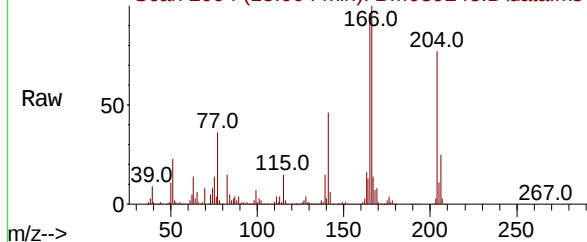
Ion Ratio Lower Upper

204 100

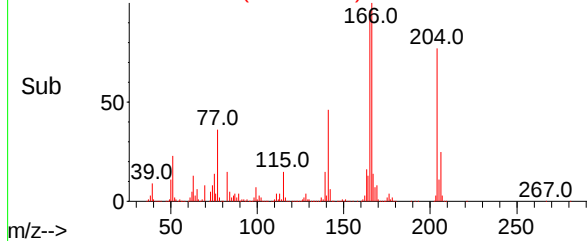
206 32.7 26.1 39.1

141 58.8 45.8 68.6

Abundance Scan 2094 (15.604 min): BM039248.D\data.ms



Abundance Scan 2094 (15.604 min): BM039248.D\data.ms (-2045) (-)



Abundance Scan 2102 (15.651 min): BM039204.D\data.ms (-2060) (-)

4-Nitroaniline

Concen: 35.587 ng

RT: 15.639 min Scan# 2100

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:138 Resp: 356476

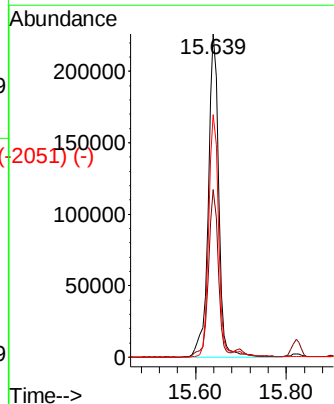
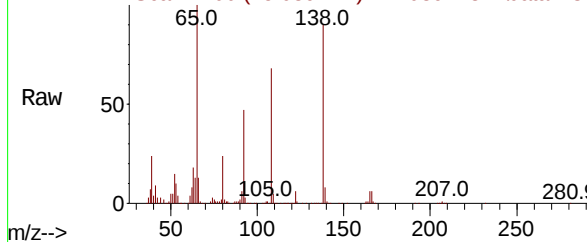
Ion Ratio Lower Upper

138 100

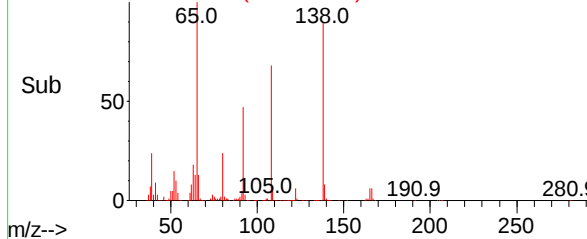
92 51.9 30.5 70.5

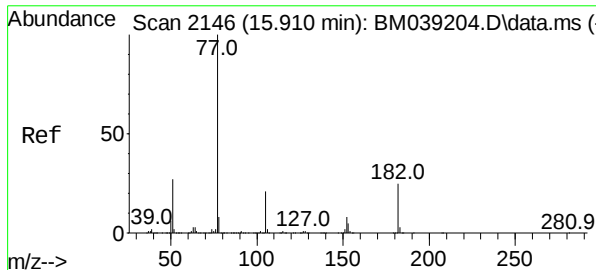
108 75.1 55.5 95.5

Abundance Scan 2100 (15.639 min): BM039248.D\data.ms



Abundance Scan 2100 (15.639 min): BM039248.D\data.ms (-2051) (-)



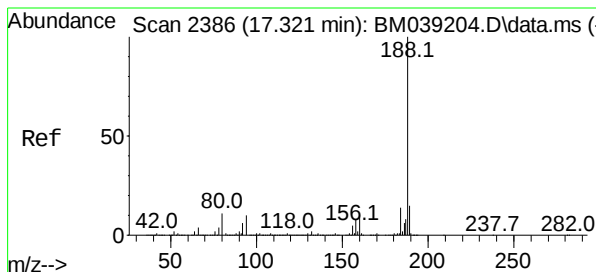
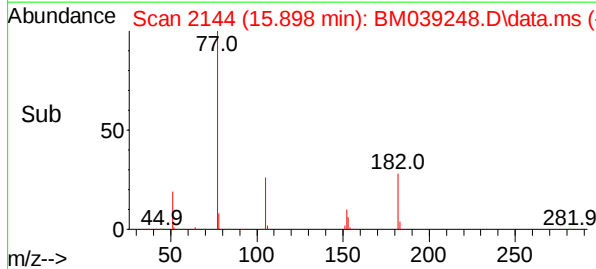
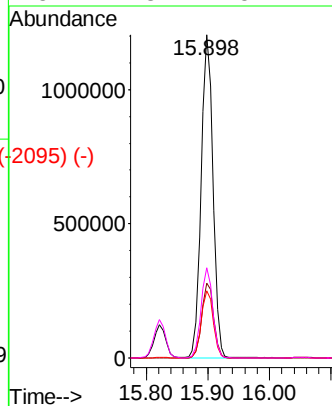
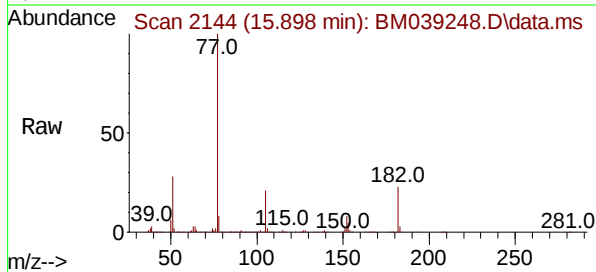


Azobenzene  
Concen: 40.382 ng  
RT: 15.898 min Scan# 2144  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion: 77 Resp: 1598959

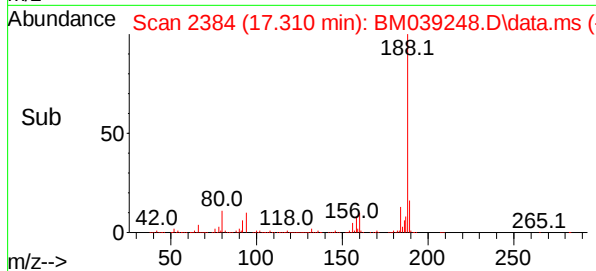
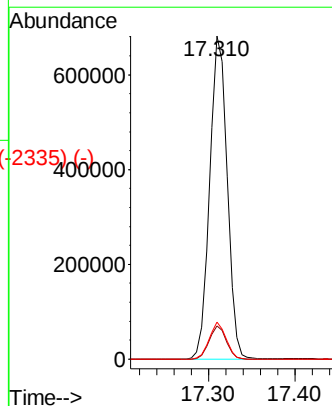
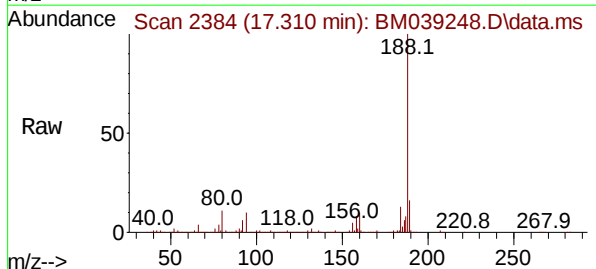
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 182 | 23.1  | 4.8   | 44.8  |
| 105 | 20.8  | 1.4   | 41.4  |
| 51  | 27.8  | 7.5   | 47.5  |



Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.310 min Scan# 2384  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion: 188 Resp: 957930

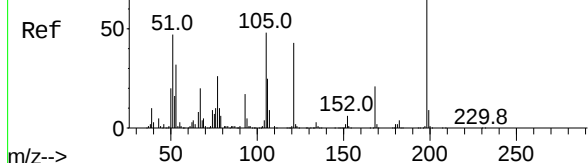
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100   |       |       |
| 94  | 10.2  | 8.2   | 12.4  |
| 80  | 11.4  | 8.9   | 13.3  |



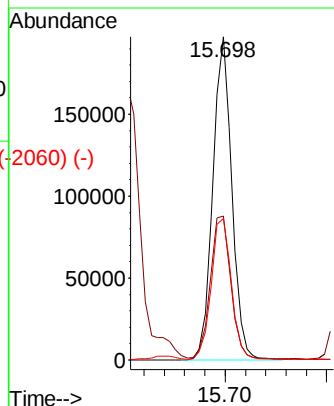
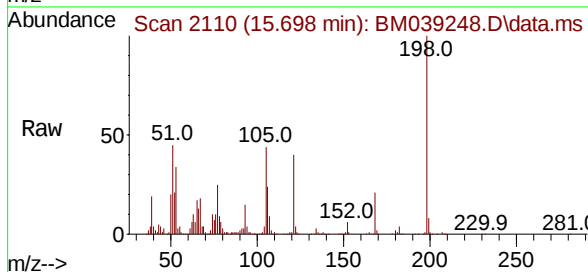
Abundance Scan 2111 (15.704 min): BM039204.D\data.ms (-2165) (-)

4,6-Dinitro-2-methylphenol  
Concen: 40.744 ng  
RT: 15.698 min Scan# 2111  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

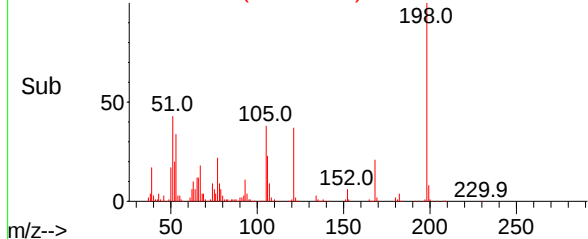
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 198   | Resp: | 256767 |
| Ion      | Ratio | Lower | Upper  |
| 198      | 100   |       |        |
| 51       | 44.6  | 28.9  | 68.9   |
| 105      | 43.7  | 28.7  | 68.7   |



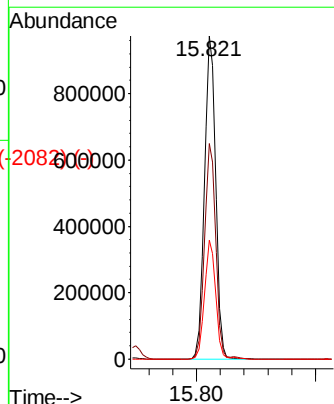
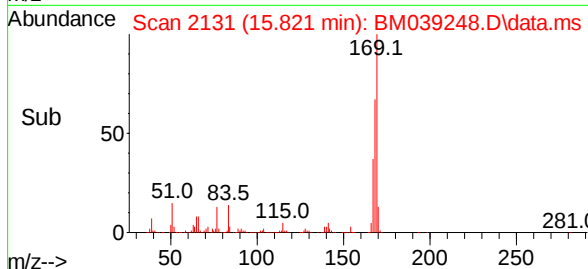
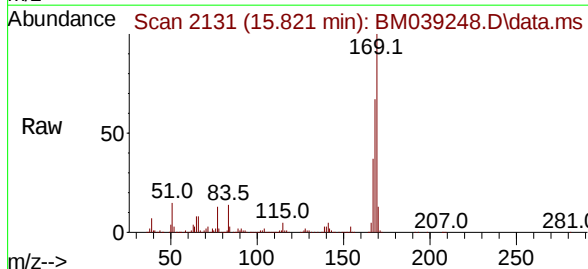
Abundance Scan 2110 (15.698 min): BM039248.D\data.ms (-2060) (-)



Abundance Scan 2133 (15.833 min): BM039204.D\data.ms (-2165) (-)

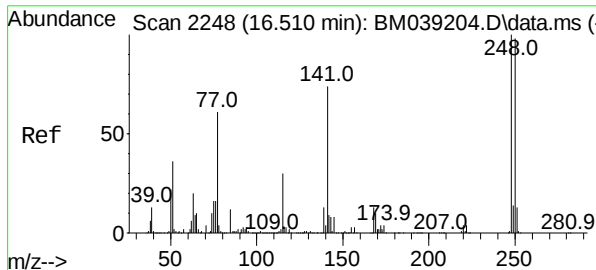
n-Nitrosodiphenylamine  
Concen: 42.771 ng  
RT: 15.821 min Scan# 2131  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 169   | Resp: | 1291098 |
| Ion      | Ratio | Lower | Upper   |
| 169      | 100   |       |         |
| 168      | 66.7  | 52.8  | 79.2    |
| 167      | 36.7  | 28.4  | 42.6    |



Abundance Scan 2131 (15.821 min): BM039248.D\data.ms (-2082) (-)

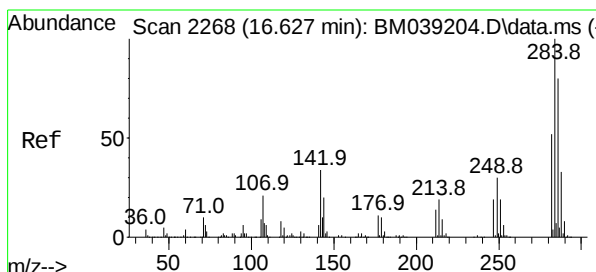
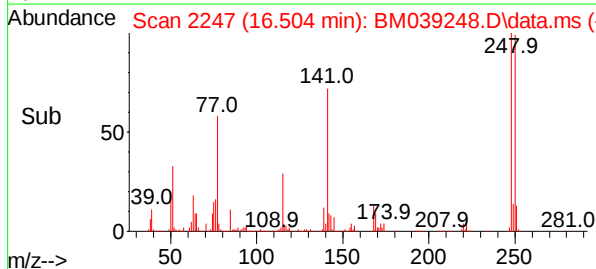
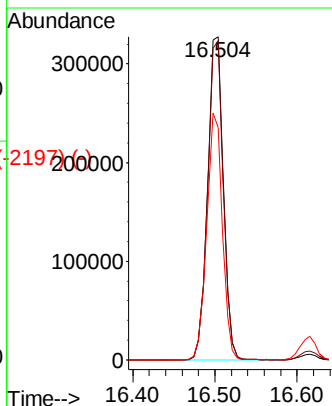
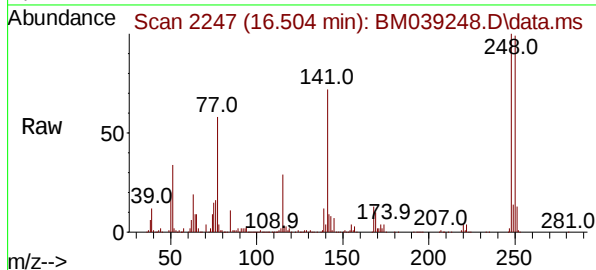




4-Bromophenyl-phenylether  
Concen: 42.836 ng  
RT: 16.504 min Scan# 2197  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

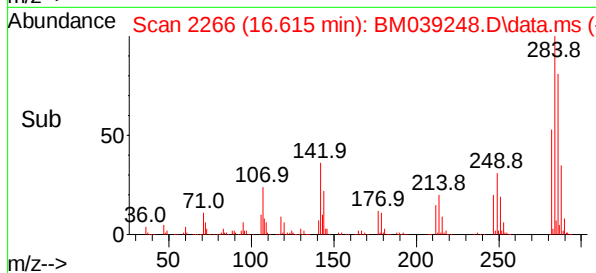
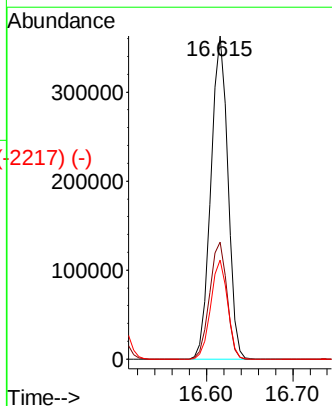
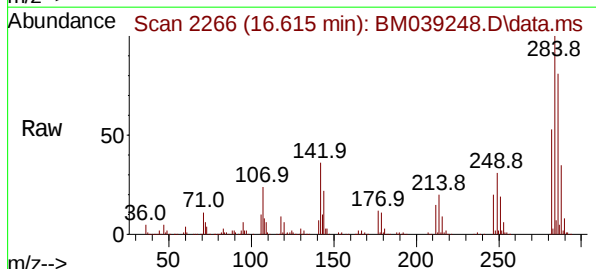
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

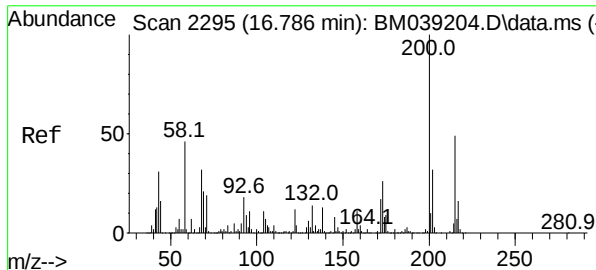
Tgt Ion:248 Resp: 438221  
Ion Ratio Lower Upper  
248 100  
250 98.8 78.8 118.2  
141 71.9 58.8 88.2



Hexachlorobenzene  
Concen: 44.759 ng  
RT: 16.615 min Scan# 2266  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:284 Resp: 496486  
Ion Ratio Lower Upper  
284 100  
142 36.2 27.4 41.2  
249 30.7 24.4 36.6

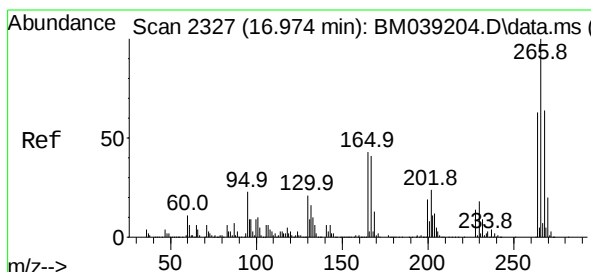
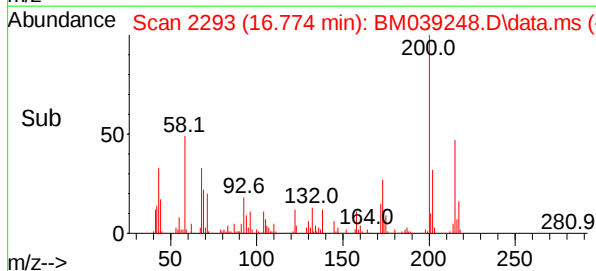
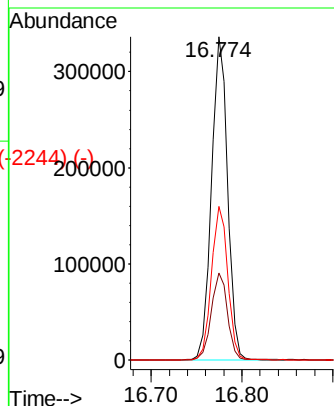
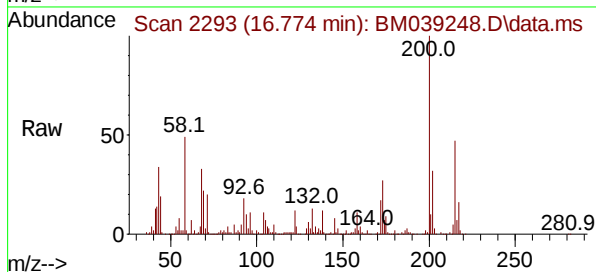




Atrazine  
Concen: 43.089 ng  
RT: 16.774 min Scan# 2295  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

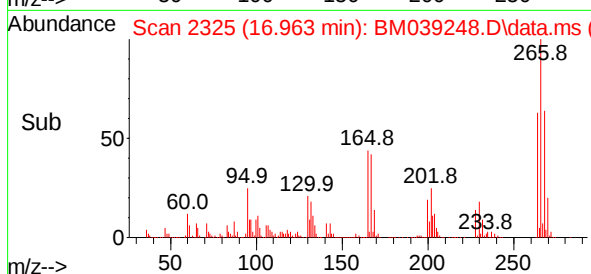
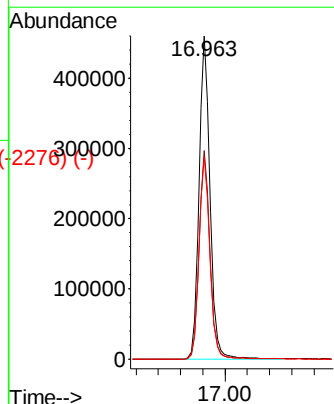
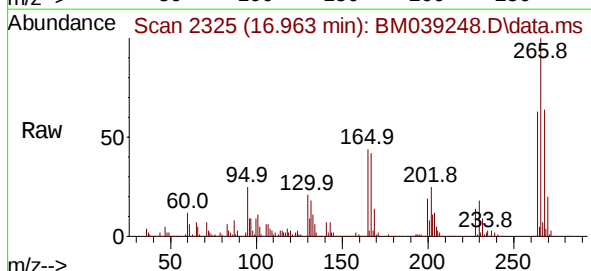
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

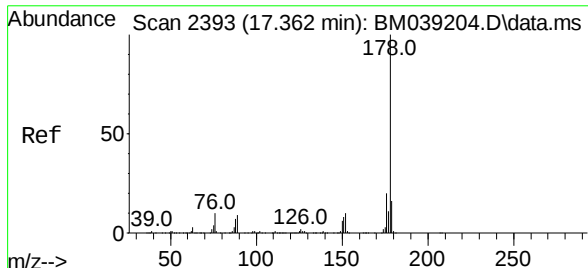
Tgt Ion:200 Resp: 411961  
Ion Ratio Lower Upper  
200 100  
173 27.0 6.4 46.4  
215 47.4 28.9 68.9



Pentachlorophenol  
Concen: 79.649 ng  
RT: 16.963 min Scan# 2325  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:266 Resp: 633869  
Ion Ratio Lower Upper  
266 100  
268 64.5 51.4 77.2  
264 62.6 50.2 75.4



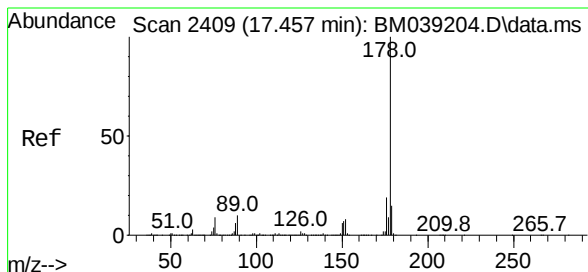
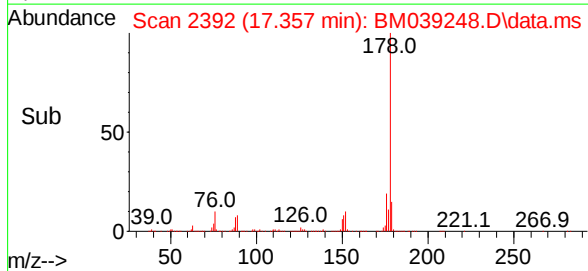
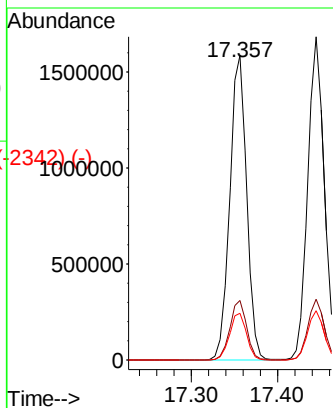
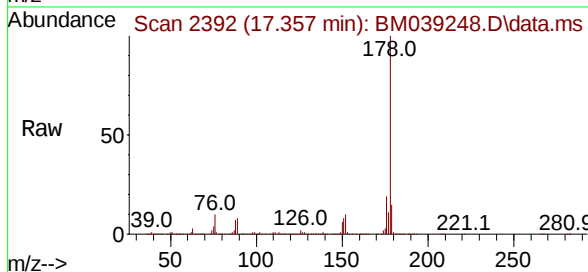


Scan 2393 (17.362 min): BM039204.D\data.ms (-2371) (-)  
 Phenanthrene  
 Concen: 41.505 ng  
 RT: 17.357 min Scan# 2393  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

Tgt Ion:178 Resp: 2177555  

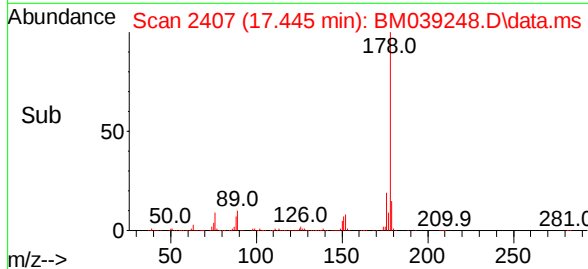
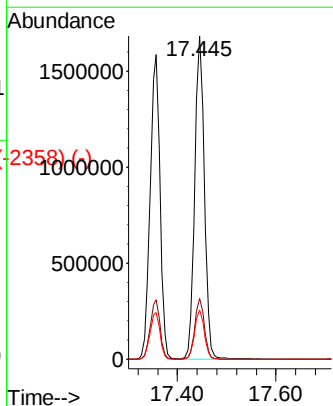
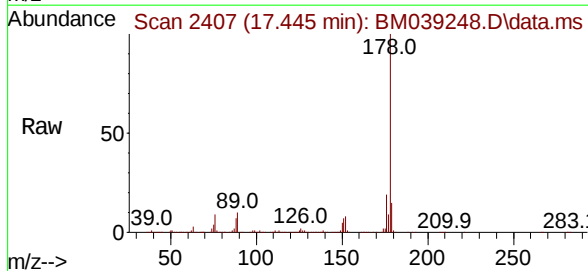
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 19.4  | 15.7  | 23.5  |
| 179 | 15.4  | 12.4  | 18.6  |

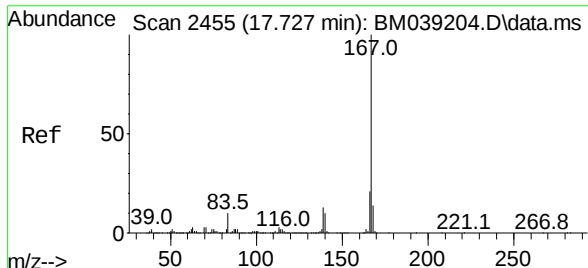


Scan 2409 (17.457 min): BM039204.D\data.ms (-2402) (-)  
 Anthracene  
 Concen: 41.799 ng  
 RT: 17.445 min Scan# 2407  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion:178 Resp: 2236075  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 18.7  | 14.9  | 22.3  |
| 179 | 15.3  | 12.2  | 18.2  |



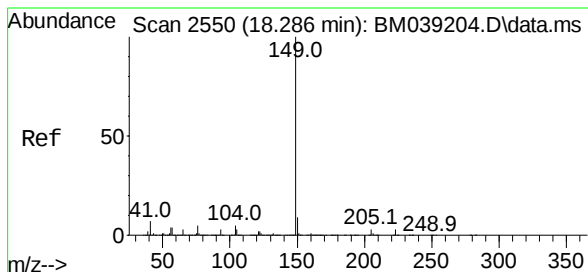
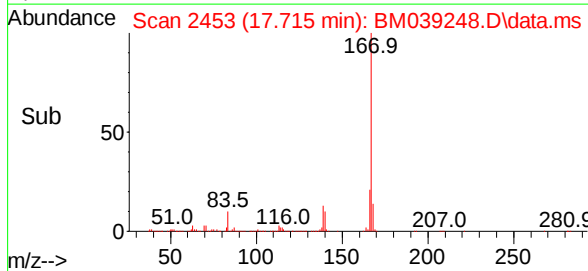
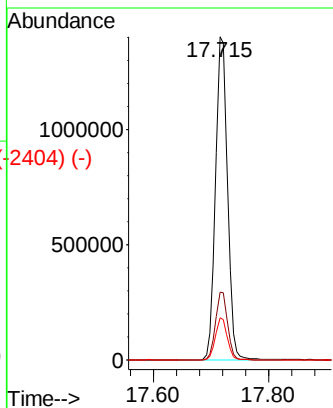
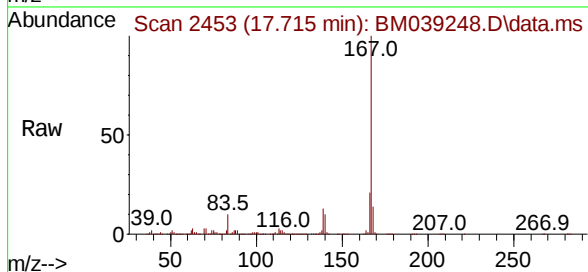


Carbazole  
 Concen: 40.484 ng  
 RT: 17.715 min Scan# 2453  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

Tgt Ion:167 Resp: 2023733

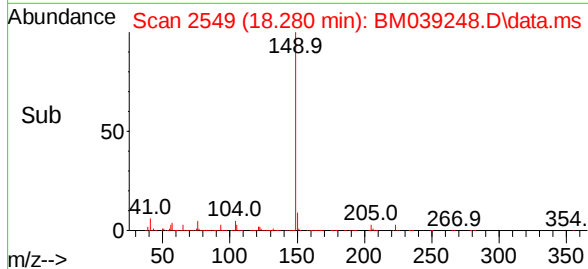
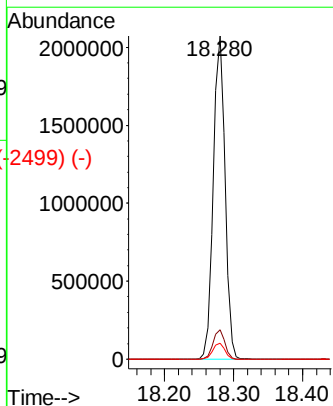
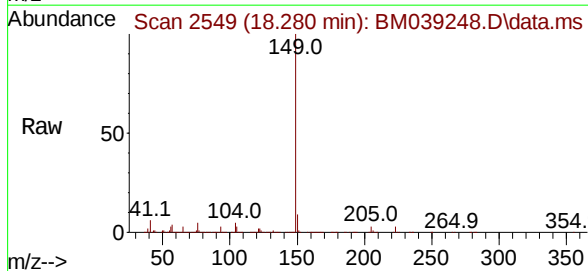
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.0  | 17.2  | 25.8  |
| 139 | 13.1  | 10.6  | 16.0  |



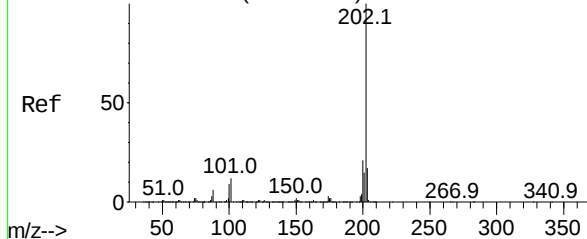
Di-n-butylphthalate  
 Concen: 39.765 ng  
 RT: 18.280 min Scan# 2549  
 Delta R.T. -0.006 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion:149 Resp: 2458913

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.1   | 7.5   | 11.3  |
| 104 | 5.0   | 4.1   | 6.1   |



Abundance Scan 2736 (19.380 min): BM039204.D\data.ms (-2736) (-)



Fluoranthene

Concen: 38.567 ng

RT: 19.368 min Scan# 2736

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNA\_M

ClientSampleId :

PB151658BS

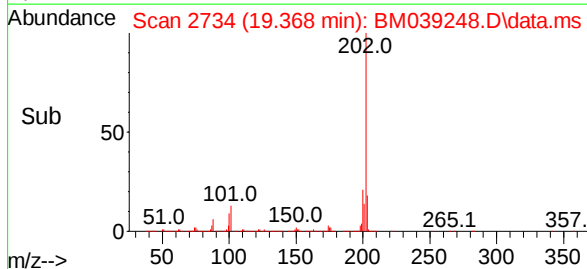
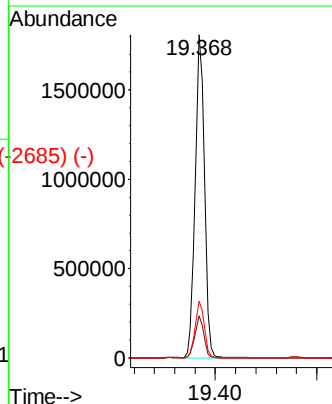
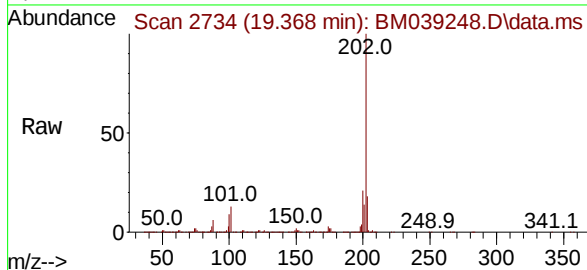
Tgt Ion:202 Resp: 2306534

Ion Ratio Lower Upper

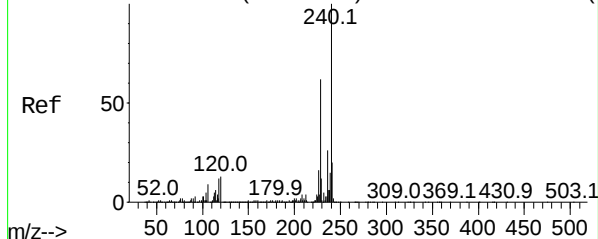
202 100

101 13.0 0.0 32.5

203 17.7 0.0 37.5



Abundance Scan 3097 (21.503 min): BM039204.D\data.ms (-3097) (-)



Chrysene-d12

Concen: 20.000 ng

RT: 21.498 min Scan# 3096

Delta R.T. -0.006 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

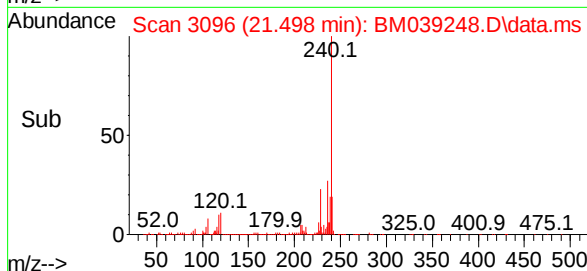
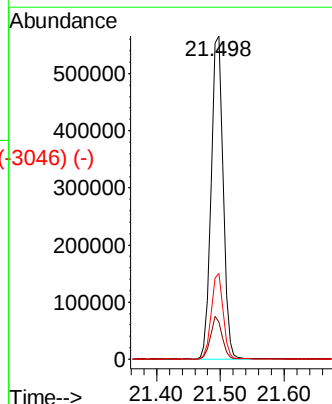
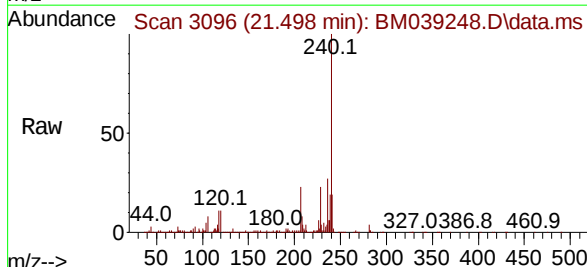
Tgt Ion:240 Resp: 725428

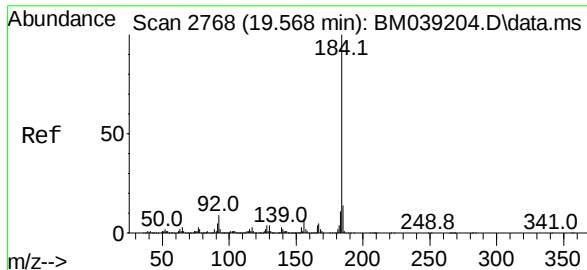
Ion Ratio Lower Upper

240 100

120 11.4 10.2 15.2

236 26.5 20.9 31.3

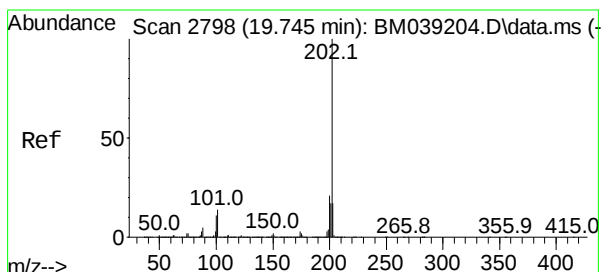
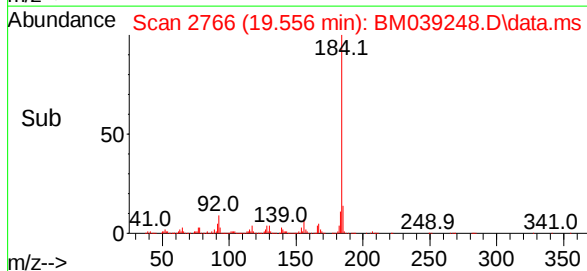
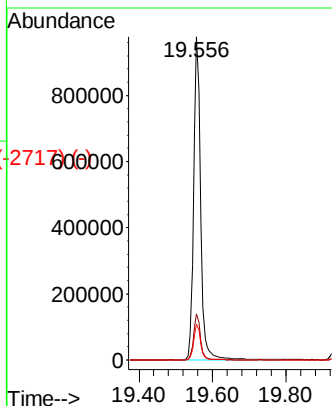
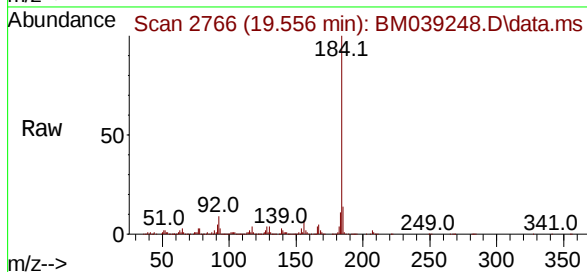




Benzidine  
Concen: 68.282 ng  
RT: 19.556 min Scan# 2766  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

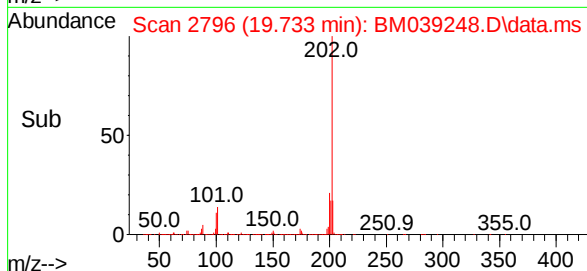
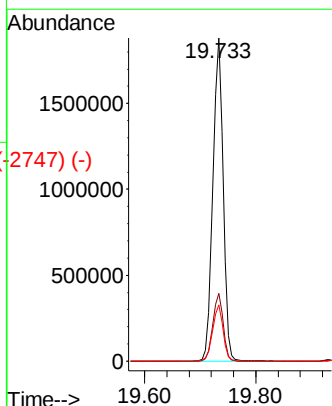
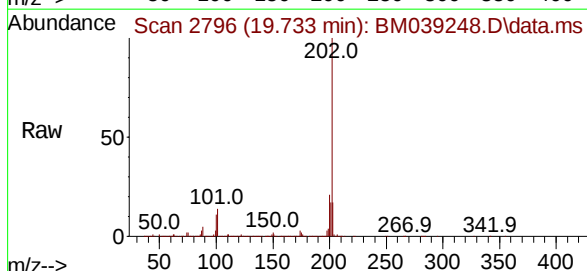
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

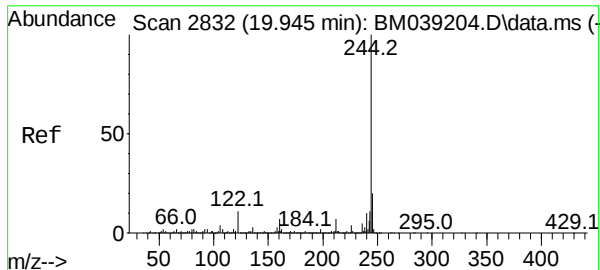
Tgt Ion:184 Resp: 1306521  
Ion Ratio Lower Upper  
184 100  
185 14.3 11.4 17.0  
183 11.1 9.0 13.4



Pyrene  
Concen: 46.283 ng  
RT: 19.733 min Scan# 2796  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:202 Resp: 2390207  
Ion Ratio Lower Upper  
202 100  
200 21.0 17.1 25.7  
203 17.3 13.9 20.9

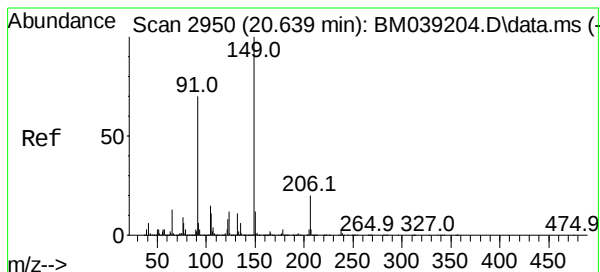
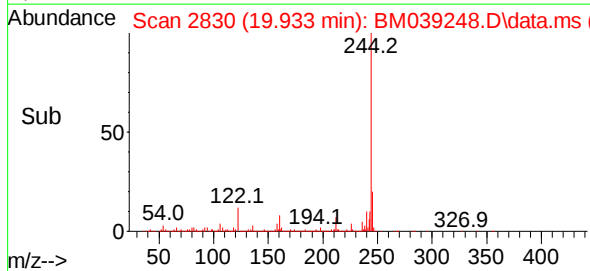
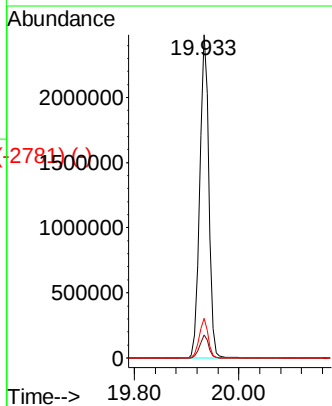
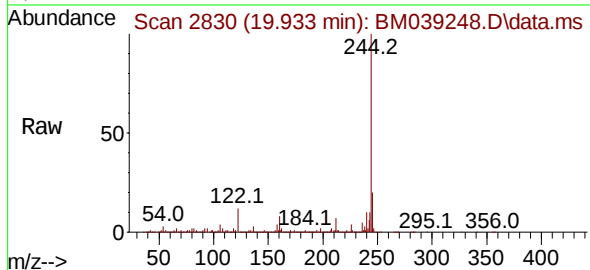




Terphenyl-d14  
 Concen: 75.309 ng  
 RT: 19.933 min Scan# 2879  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

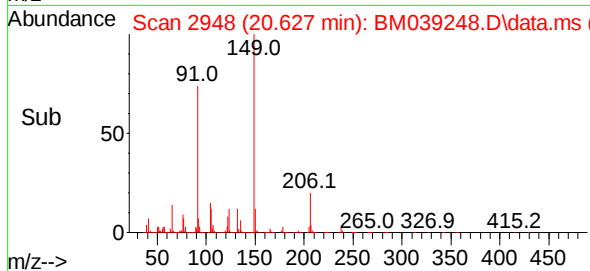
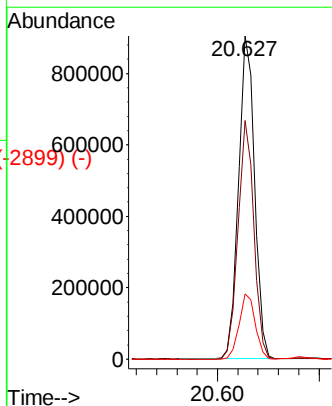
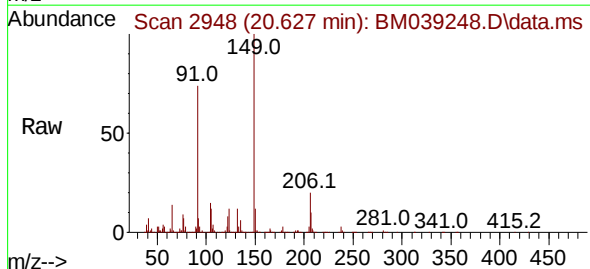
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB151658BS

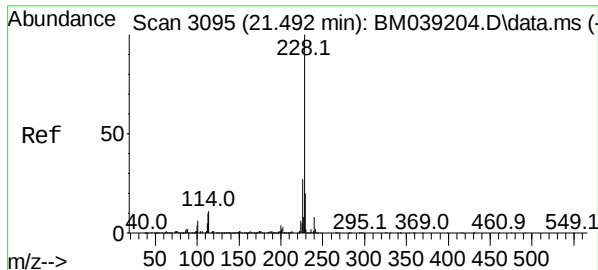
Tgt Ion:244 Resp: 2956953  
 Ion Ratio Lower Upper  
 244 100  
 212 7.0 5.6 8.4  
 122 12.2 9.1 13.7



Butylbenzylphthalate  
 Concen: 42.559 ng  
 RT: 20.627 min Scan# 2948  
 Delta R.T. -0.012 min  
 Lab File: BM039248.D  
 Acq: 31 Mar 2023 11:44

Tgt Ion:149 Resp: 1006893  
 Ion Ratio Lower Upper  
 149 100  
 91 73.8 56.3 84.5  
 206 20.2 16.4 24.6

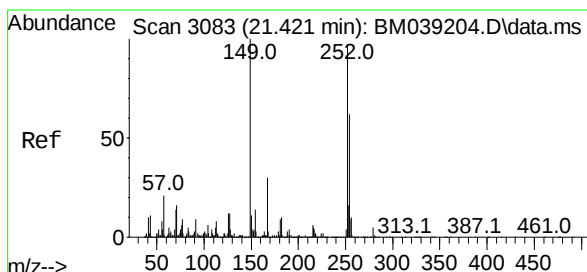
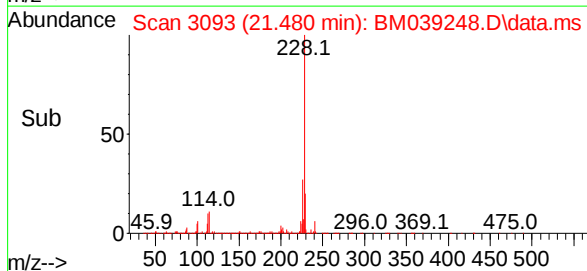
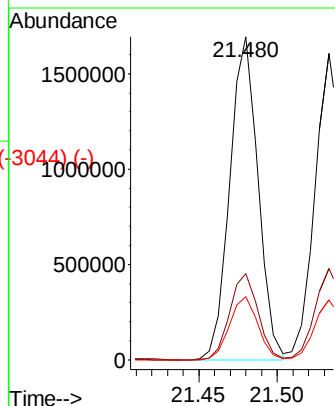
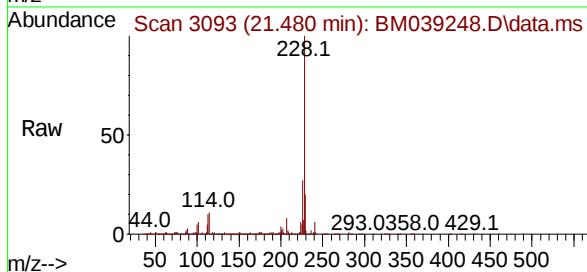




Benzo(a)anthracene  
Concen: 41.359 ng  
RT: 21.480 min Scan# 3093  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

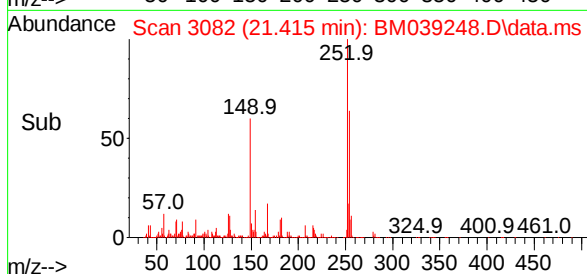
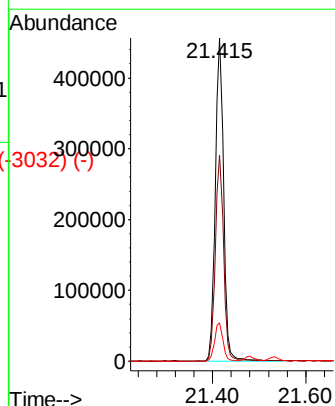
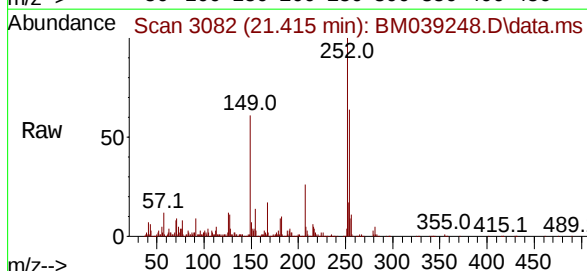
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

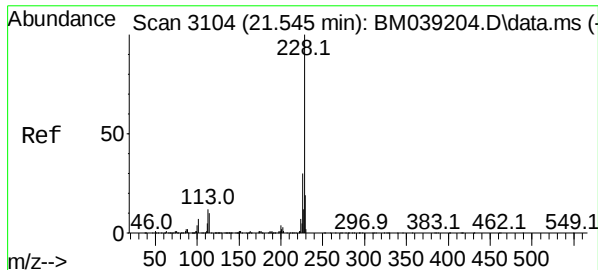
Tgt Ion:228 Resp: 2115980  
Ion Ratio Lower Upper  
228 100  
226 26.8 21.9 32.9  
229 19.5 15.8 23.6



3,3'-Dichlorobenzidine  
Concen: 32.704 ng  
RT: 21.415 min Scan# 3082  
Delta R.T. -0.006 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:252 Resp: 557384  
Ion Ratio Lower Upper  
252 100  
254 63.8 51.8 77.8  
126 11.9 10.1 15.1

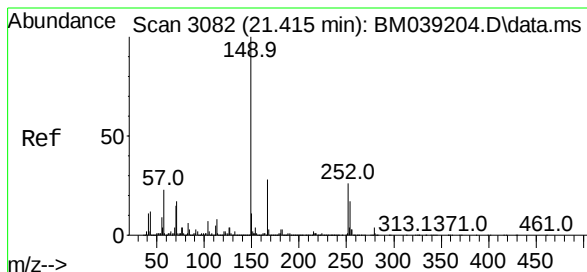
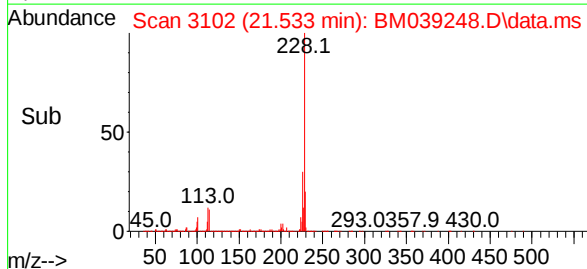
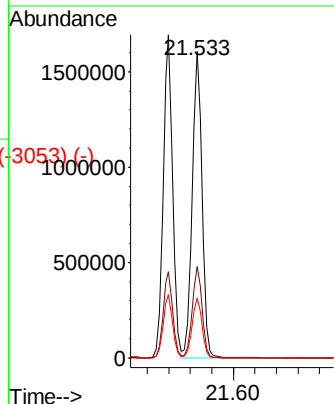
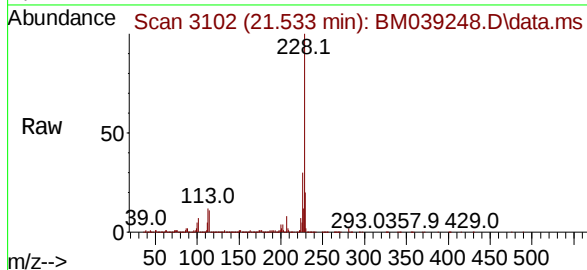




Chrysene  
Concen: 40.589 ng  
RT: 21.533 min Scan# 3089  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

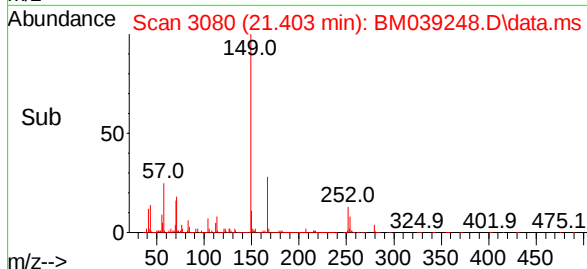
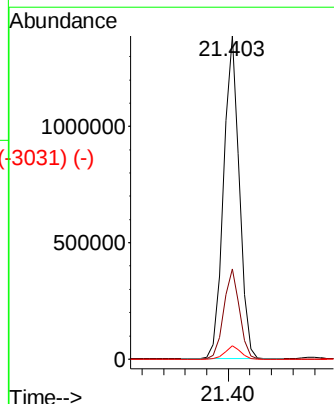
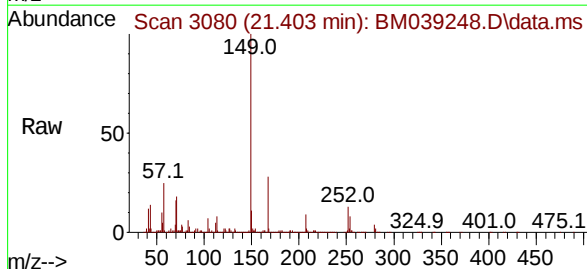
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:228 Resp: 2004665  
Ion Ratio Lower Upper  
228 100  
226 30.0 24.1 36.1  
229 19.6 15.5 23.3

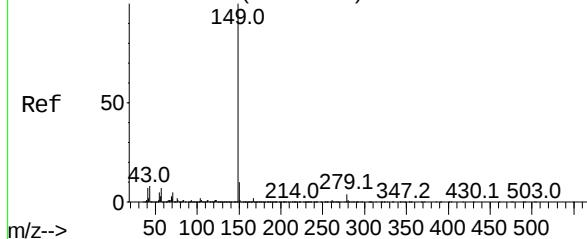


Bis(2-ethylhexyl)phthalate  
Concen: 40.858 ng  
RT: 21.403 min Scan# 3080  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:149 Resp: 1427660  
Ion Ratio Lower Upper  
149 100  
167 27.8 22.3 33.5  
279 4.1 3.4 5.2



Abundance Scan 3240 (22.344 min): BM039204.D\data.ms (-3285) (-)



Di-n-octyl phthalate

Concen: 37.577 ng

RT: 22.333 min Scan#

Delta R.T. -0.012 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Instrument :

BNM

ClientSampleId :

PB151658BS

Tgt Ion:149 Resp: 2365639

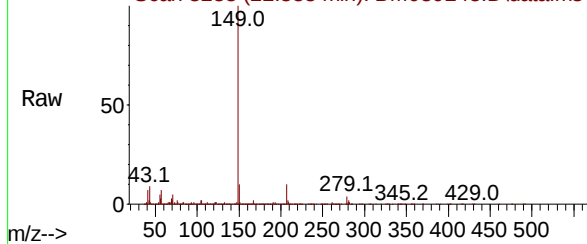
Ion Ratio Lower Upper

149 100

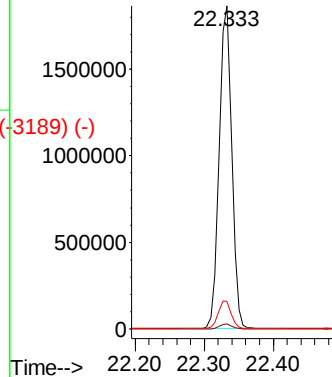
167 1.5 1.2 1.8

43 8.8 6.9 10.3

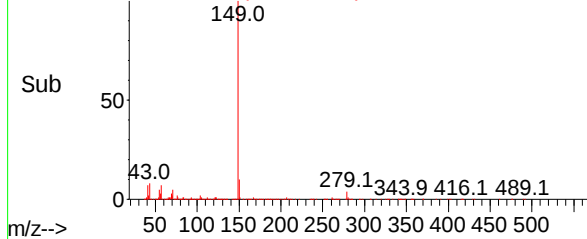
Abundance Scan 3238 (22.333 min): BM039248.D\data.ms



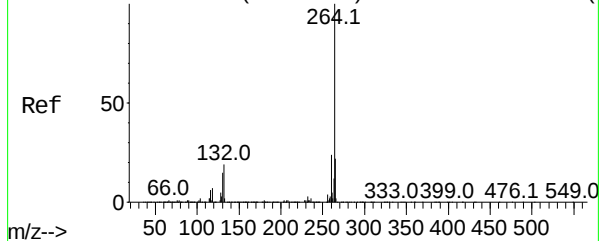
Abundance



Abundance Scan 3238 (22.333 min): BM039248.D\data.ms (-3189) (-)



Abundance Scan 3508 (23.921 min): BM039204.D\data.ms (-3486) (-)



Perylene-d12

Concen: 20.000 ng

RT: 23.903 min Scan# 3505

Delta R.T. -0.018 min

Lab File: BM039248.D

Acq: 31 Mar 2023 11:44

Tgt Ion:264 Resp: 744562

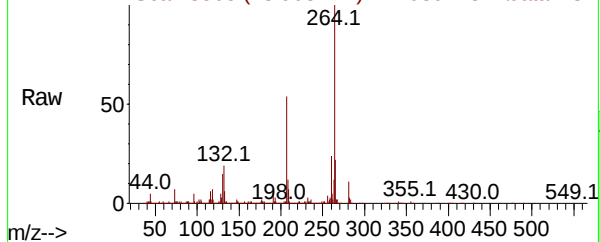
Ion Ratio Lower Upper

264 100

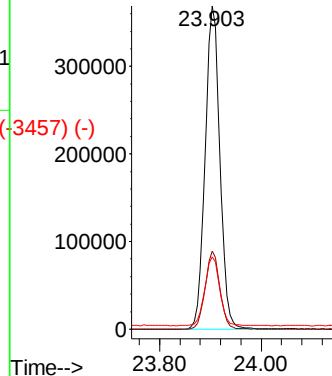
260 24.2 19.0 28.6

265 22.4 18.1 27.1

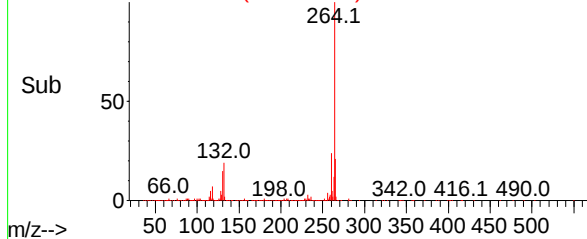
Abundance Scan 3505 (23.903 min): BM039248.D\data.ms



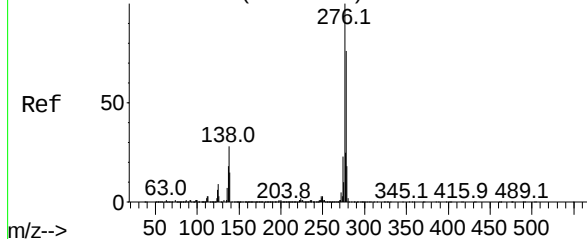
Abundance



Abundance Scan 3505 (23.903 min): BM039248.D\data.ms (-3457) (-)



Abundance Scan 3937 (26.444 min): BM039204.D\data.ms (-3887) (-)



Indeno(1,2,3-cd)pyrene  
Concen: 40.287 ng  
RT: 26.409 min Scan# 3937  
Delta R.T. -0.035 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Instrument :

BNM

ClientSampleId :

PB151658BS

Tgt Ion:276 Resp: 2210115

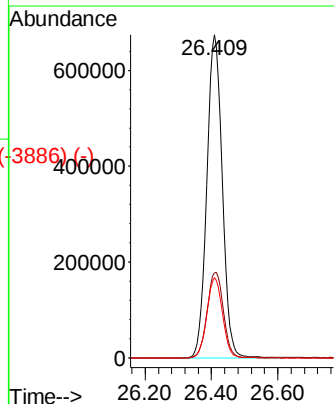
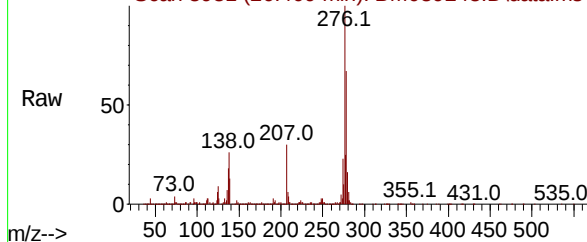
Ion Ratio Lower Upper

276 100

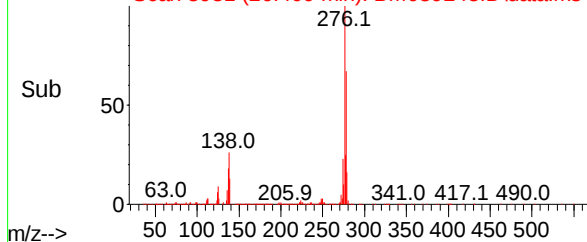
138 28.0 22.2 33.2

277 25.1 20.2 30.2

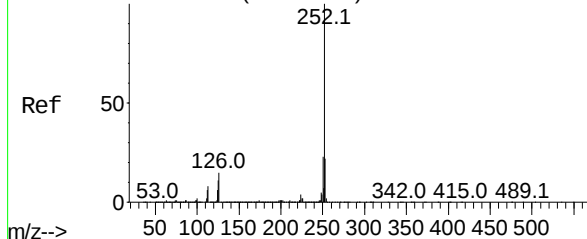
Abundance Scan 3931 (26.409 min): BM039248.D\data.ms



Abundance Scan 3931 (26.409 min): BM039248.D\data.ms (-3886) (-)



Abundance Scan 3383 (23.186 min): BM039204.D\data.ms (-3886) (-)



Benzo(b)fluoranthene  
Concen: 45.126 ng  
RT: 23.174 min Scan# 3381  
Delta R.T. -0.012 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:252 Resp: 2055873

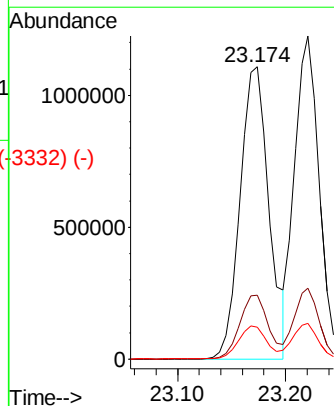
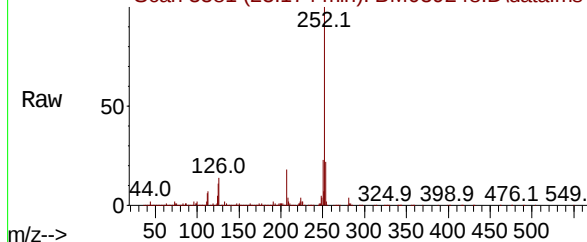
Ion Ratio Lower Upper

252 100

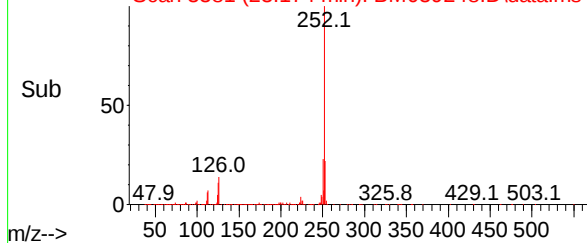
253 21.9 17.6 26.4

125 10.8 9.0 13.6

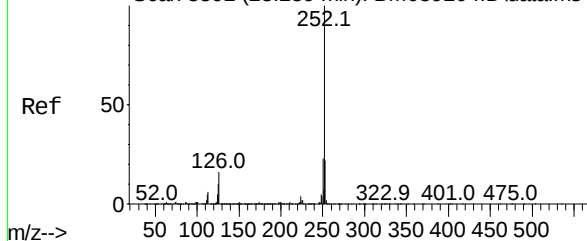
Abundance Scan 3381 (23.174 min): BM039248.D\data.ms



Abundance Scan 3381 (23.174 min): BM039248.D\data.ms (-3332) (-)



Abundance Scan 3392 (23.239 min): BM039204.D\data.ms (-3389) (-)

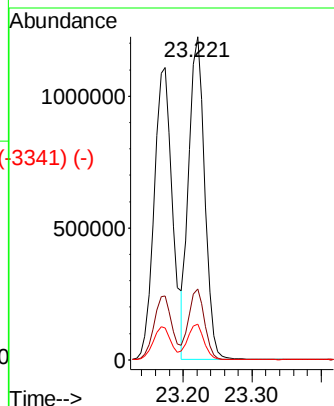
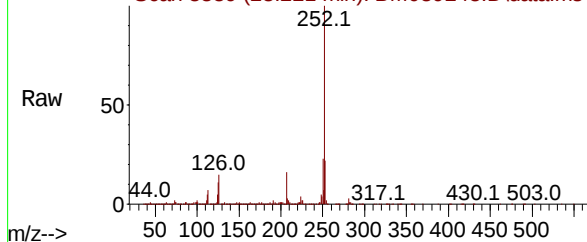


Benzo(k)fluoranthene  
Concen: 42.431 ng  
RT: 23.221 min Scan# 3389  
Delta R.T. -0.018 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

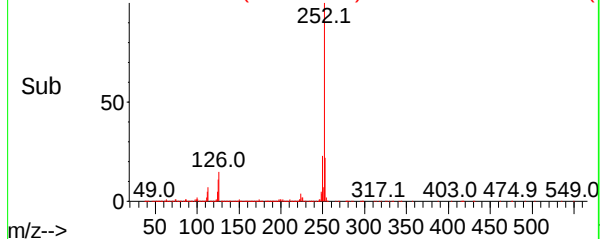
Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:252 Resp: 1969029  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.8 26.8  
125 11.0 8.5 12.7

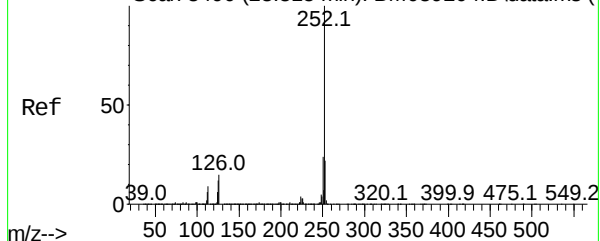
Abundance Scan 3389 (23.221 min): BM039248.D\data.ms



Abundance Scan 3389 (23.221 min): BM039248.D\data.ms (-3341) (-)



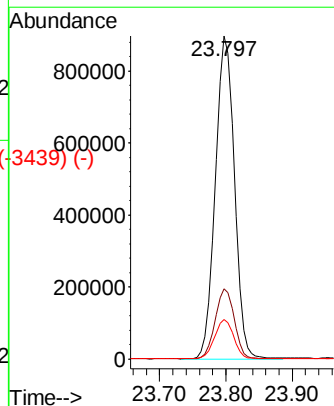
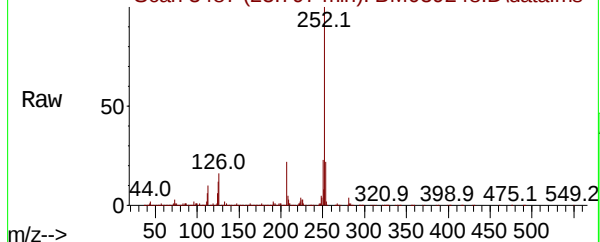
Abundance Scan 3490 (23.815 min): BM039204.D\data.ms (-3489) (-)



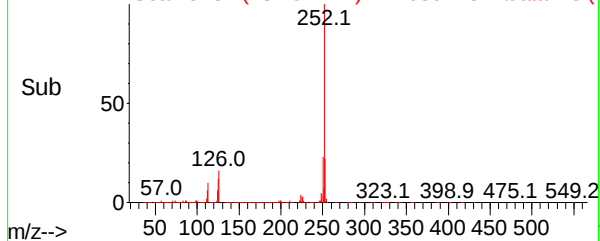
Benzo(a)pyrene  
Concen: 39.832 ng  
RT: 23.797 min Scan# 3487  
Delta R.T. -0.018 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

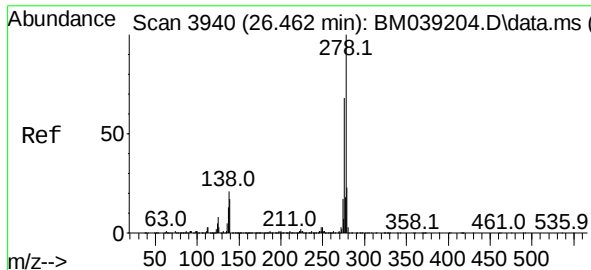
Tgt Ion:252 Resp: 1782691  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.6 26.4  
125 12.3 9.8 14.6

Abundance Scan 3487 (23.797 min): BM039248.D\data.ms



Abundance Scan 3487 (23.797 min): BM039248.D\data.ms (-3439) (-)

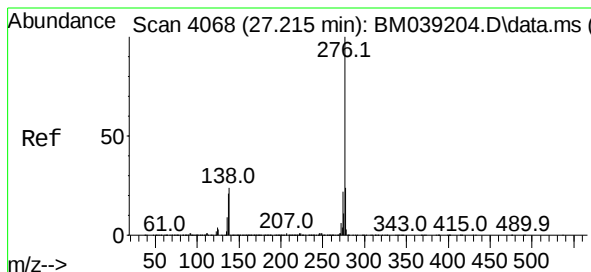
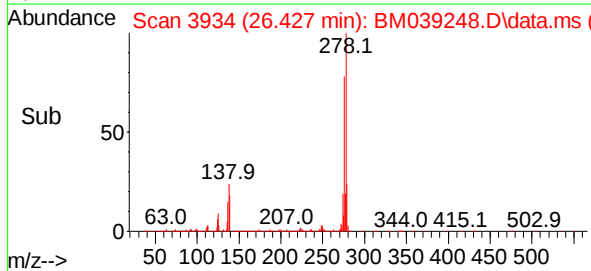
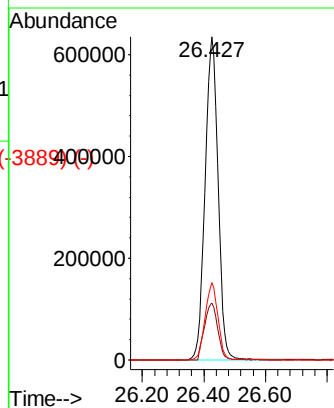
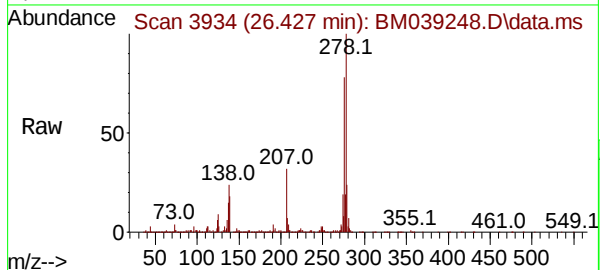




Dibenzo(a,h)anthracene  
Concen: 40.384 ng  
RT: 26.427 min Scan# 4099  
Delta R.T. -0.035 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Instrument :  
BNA\_M  
ClientSampleId :  
PB151658BS

Tgt Ion:278 Resp: 1860266  
Ion Ratio Lower Upper  
278 100  
139 17.7 13.9 20.9  
279 23.9 18.8 28.2



Benzo(g,h,i)perylene  
Concen: 39.375 ng  
RT: 27.180 min Scan# 4062  
Delta R.T. -0.035 min  
Lab File: BM039248.D  
Acq: 31 Mar 2023 11:44

Tgt Ion:276 Resp: 1783752  
Ion Ratio Lower Upper  
276 100  
277 24.0 19.1 28.7  
138 24.2 19.5 29.3

