

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012725\  
 Data File : BM049446.D  
 Acq On : 27 Jan 2025 11:48  
 Operator : RC/JU  
 Sample : Q1148-09  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 XA178

Quant Time: Jan 27 12:33:12 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM011325.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 13 16:56:06 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| -----                         |        |      |          |         |        |          |
| Internal Standards            |        |      |          |         |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.516  | 152  | 164399   | 20.000  | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.275 | 136  | 596914   | 20.000  | ng/u1  | -0.01    |
| 38) Acenaphthene-d10          | 14.157 | 164  | 383111   | 20.000  | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 16.910 | 188  | 789317   | 20.000  | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.139 | 240  | 811963   | 20.000  | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.915 | 264  | 785589   | 20.000  | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 3) 1,4-Dioxane-d8             | 3.122  | 96   | 27105    | 6.822   | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.505  | 84   | 400202   | 31.639  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.710  | 99   | 472440   | 34.234  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.863  | 67   | 339281   | 36.921  | ng/u1  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.057  | 132  | 369632   | 35.013  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.234  | 113  | 354846   | 33.158  | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.657  | 128  | 170838   | 37.531  | ng/u1  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.375  | 143  | 191795   | 37.691  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.910  | 165  | 377915   | 36.396  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.422 | 131  | 440751   | 32.258  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.580 | 166  | 1149007  | 40.296  | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.845 | 160  | 1328116  | 40.800  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.386 | 143  | 138725   | 29.379  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.157 | 176  | 1021855  | 41.483  | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.286 | 200  | 164838   | 32.769  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.004 | 188  | 1627810  | 41.718  | ng/u1  | -0.01    |
| 81) Pyrene-d10                | 19.310 | 212  | 1974758  | 39.962  | ng/u1  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.727 | 264  | 1852552  | 43.929  | ng/u1  | -0.02    |
| Target Compounds              |        |      |          |         |        |          |
|                               |        |      |          |         | Qvalue |          |
| 10) Bis(2-Chloroethyl)ether   | 6.957  | 93   | 1735606  | 148.540 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.040  | 45   | 483351   | 27.602  | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.316  | 70   | 230439   | 24.410  | ng/u1  | 95       |
| 19) Hexachloroethane          | 8.575  | 117  | 503748   | 106.839 | ng/u1  | 98       |
| 22) Nitrobenzene              | 8.698  | 77   | 581303   | 49.294  | ng/u1  | 98       |
| 23) Isophorone                | 9.228  | 82   | 3583403  | 156.390 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 9.710  | 93   | 1505185  | 106.880 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 10.616 | 225  | 541108   | 73.256  | ng/u1  | 99       |
| 40) Hexachlorocyclopentadiene | 12.304 | 237  | 1651529  | 207.575 | ng/u1  | 99       |
| 48) 2,6-Dinitrotoluene        | 13.739 | 165  | 475137   | 90.288  | ng/u1  | 98       |
| 50) Acenaphthylene            | 13.875 | 152  | 1416449  | 42.444  | ng/u1  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.539 | 165  | 1432457  | 183.433 | ng/u1  | 95       |
| 59) Diethylphthalate          | 15.004 | 149  | 2842032  | 103.384 | ng/u1  | 99       |
| 61) Fluorene                  | 15.210 | 166  | 1042149  | 37.671  | ng/u1  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.216 | 204  | 1193631  | 79.170  | ng/u1  | 97       |
| 69) Hexachlorobenzene         | 16.216 | 284  | 549710   | 52.662  | ng/u1  | 99       |
| 72) Phenanthrene              | 16.951 | 178  | 1481695  | 33.766  | ng/u1  | 99       |
| 78) Di-n-butylphthalate       | 17.898 | 149  | 6137336  | 128.177 | ng/u1  | 98       |
| 82) Pyrene                    | 19.339 | 202  | 2268096  | 37.525  | ng/u1  | 98       |
| 83) Butylbenzylphthalate      | 20.268 | 149  | 1255642  | 58.677  | ng/u1  | 97       |
| 85) Benzo(a)anthracene        | 21.121 | 228  | 2207669  | 39.015  | ng/u1  | 100      |
| 87) Chrysene                  | 21.180 | 228  | 2211479  | 42.810  | ng/u1  | 99       |
| 89) Di-n-octyl phthalate      | 22.133 | 149  | 5374227  | 93.907  | ng/u1  | 100      |
| 90) Benzo(b)fluoranthene      | 23.045 | 252  | 2052638  | 39.037  | ng/u1  | 100      |

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Sample : Q1148-09  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
XA178

Quant Time: Jan 27 12:33:12 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM011325.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Jan 13 16:56:06 2025  
Response via : Initial Calibration

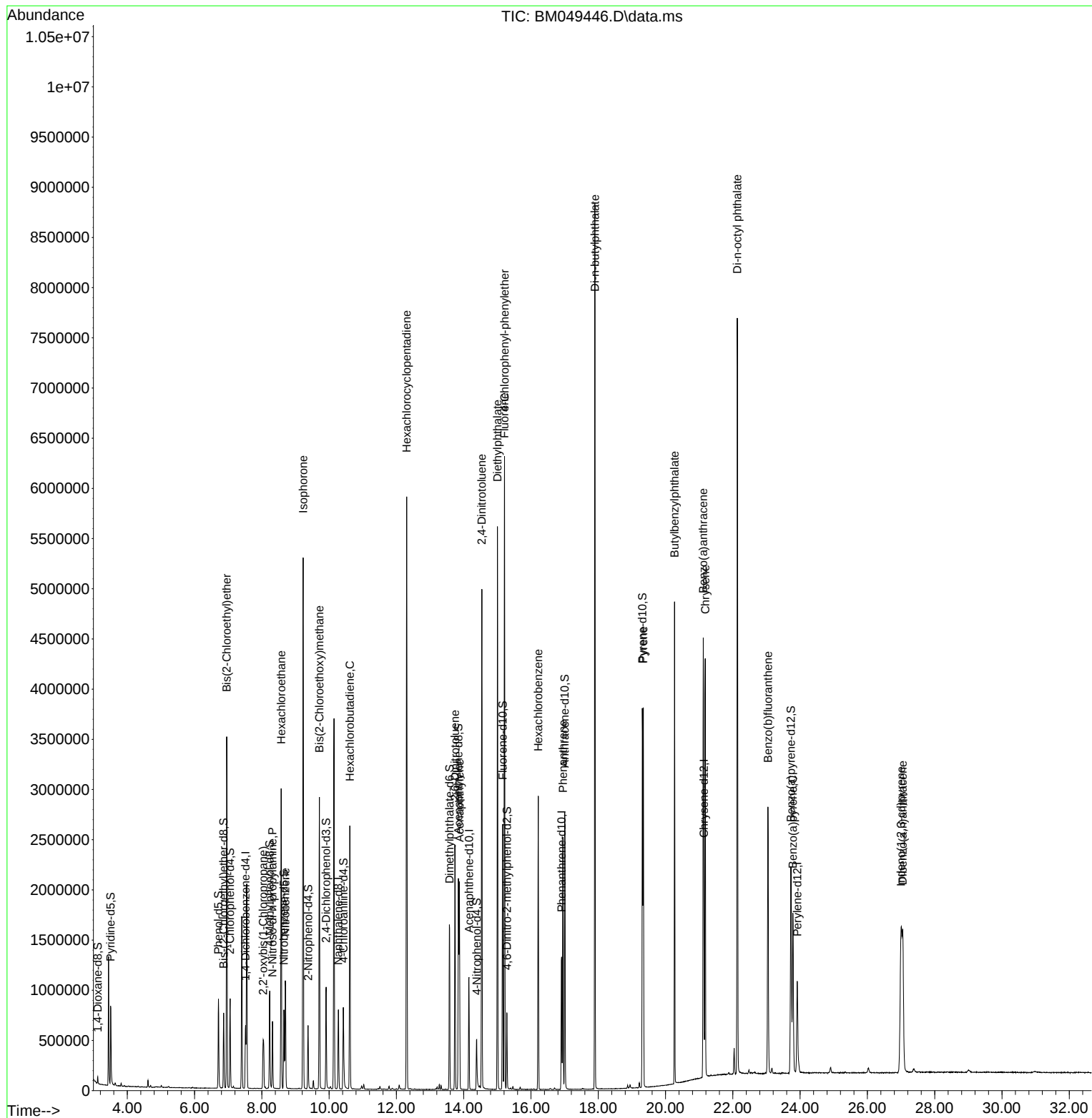
| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| 93) Benzo(a)pyrene         | 23.786 | 252  | 1404002  | 29.561 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene | 26.997 | 276  | 2455482  | 45.069 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene | 27.050 | 278  | 1754905  | 39.547 | ng/ul | 99       |

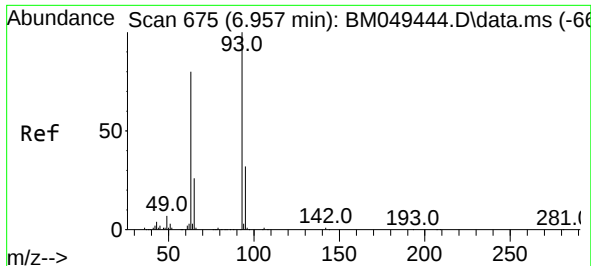
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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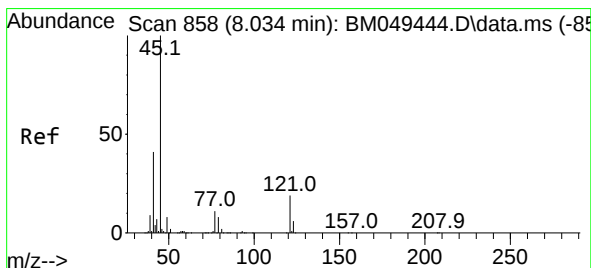
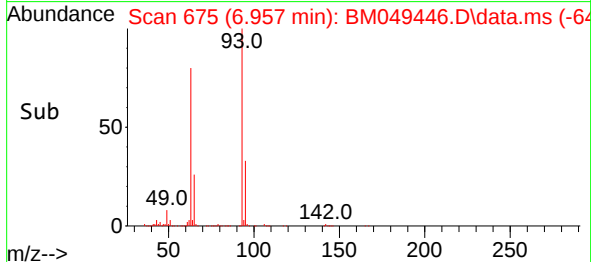
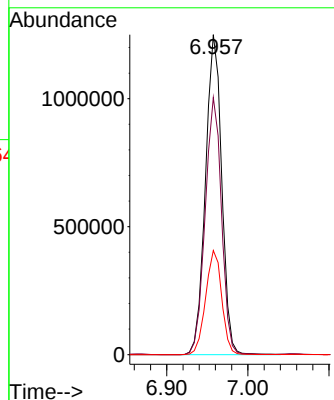
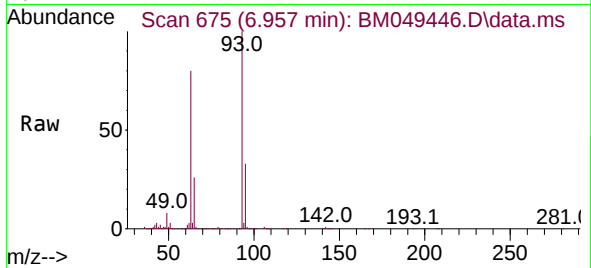


#10  
Bis(2-Chloroethyl)ether  
Concen: 148.540 ng/ul  
RT: 6.957 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Instrument :  
BNA\_M  
ClientSampleId :  
XA178

Tgt Ion: 93 Resp: 1735606

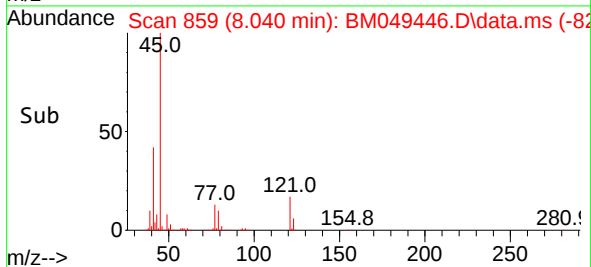
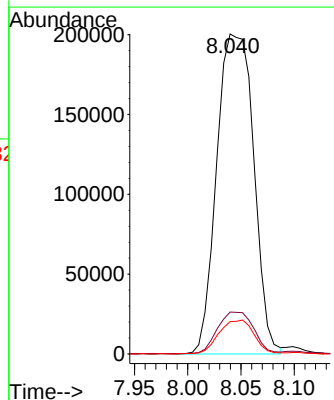
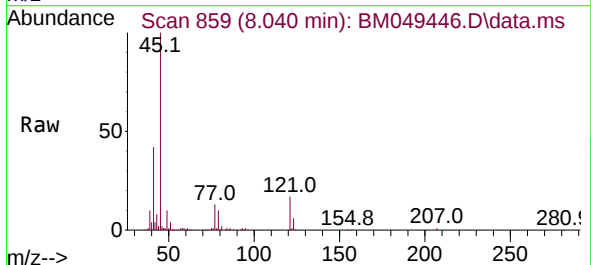
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 80.4  | 63.9  | 95.9  |
| 95  | 32.6  | 25.9  | 38.9  |

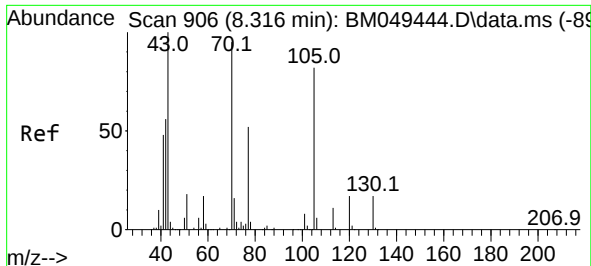


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 27.602 ng/ul  
RT: 8.040 min Scan# 859  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion: 45 Resp: 483351

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45  | 100   |       |       |
| 77  | 13.1  | 10.9  | 16.3  |
| 79  | 10.1  | 8.2   | 12.2  |



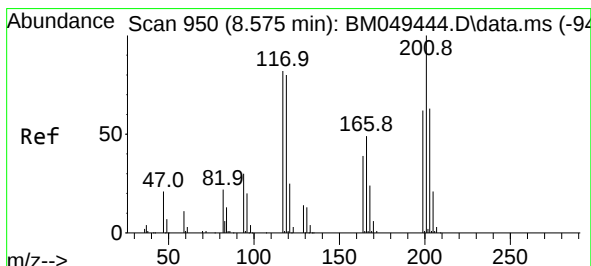
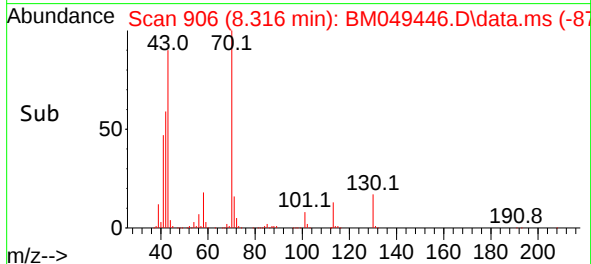
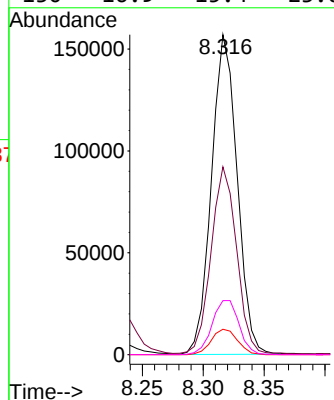
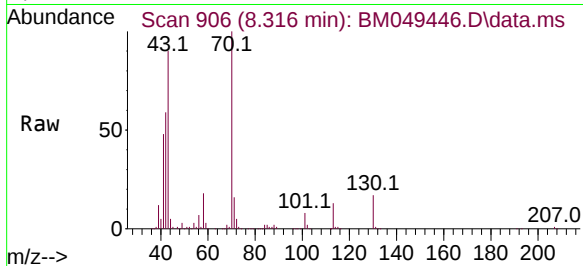


#17  
N-Nitroso-di-n-propylamine  
Concen: 24.410 ng/ul  
RT: 8.316 min Scan# 906  
Delta R.T. -0.017 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

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Tgt Ion: 70 Resp: 230439

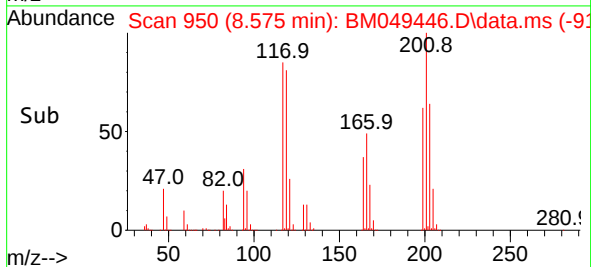
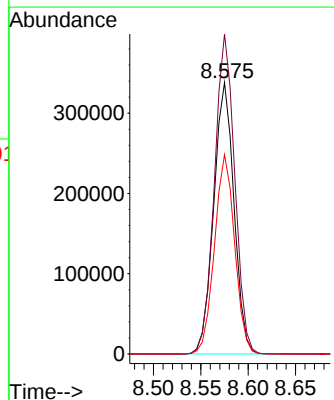
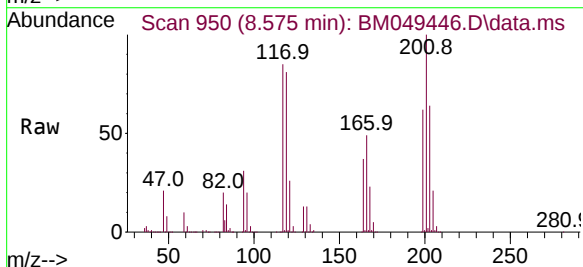
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 70  | 100   |       |       |
| 42  | 58.7  | 43.8  | 65.6  |
| 101 | 7.9   | 7.0   | 10.6  |
| 130 | 16.9  | 15.4  | 23.0  |

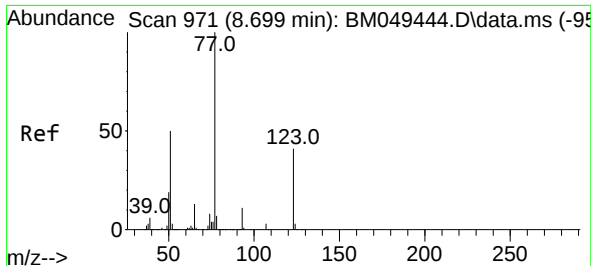


#19  
Hexachloroethane  
Concen: 106.839 ng/ul  
RT: 8.575 min Scan# 950  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion: 117 Resp: 503748

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 117.9 | 95.9  | 143.9 |
| 199 | 73.4  | 57.9  | 86.9  |

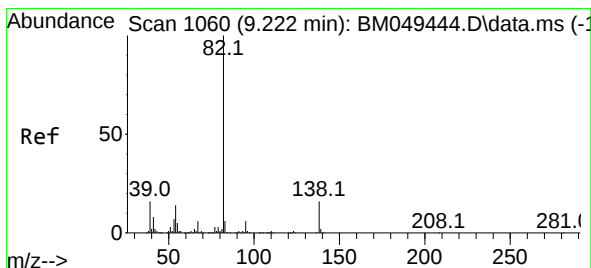
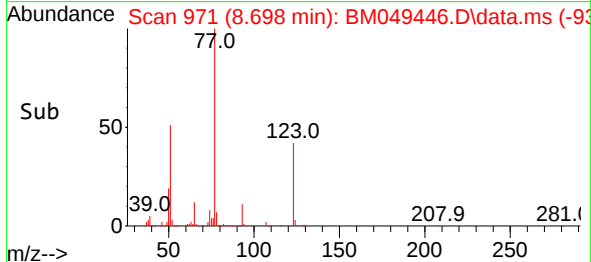
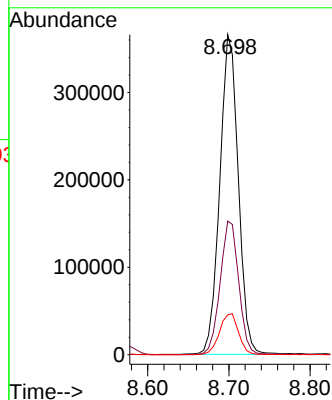
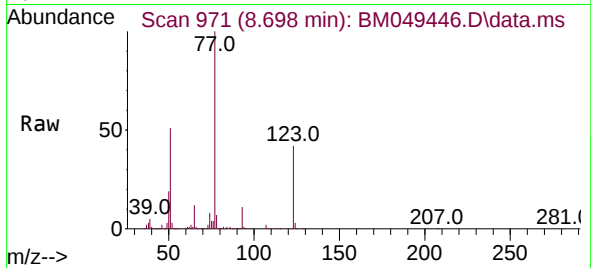




#22  
Nitrobenzene  
Concen: 49.294 ng/ul  
RT: 8.698 min Scan# 91  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

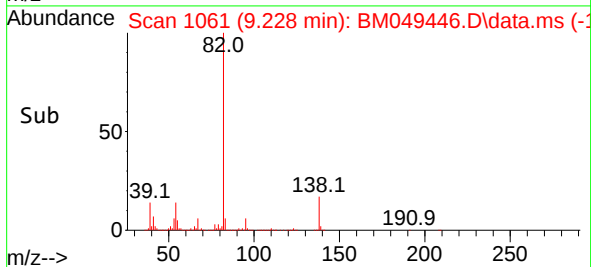
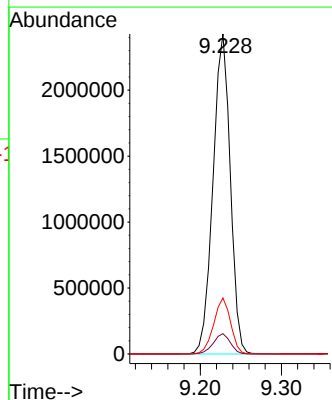
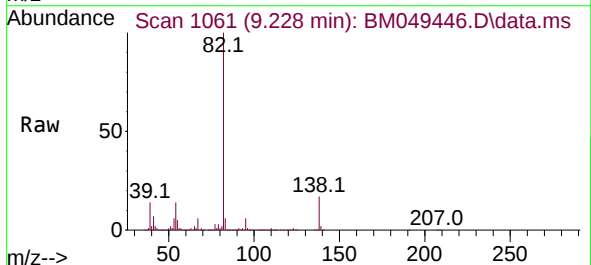
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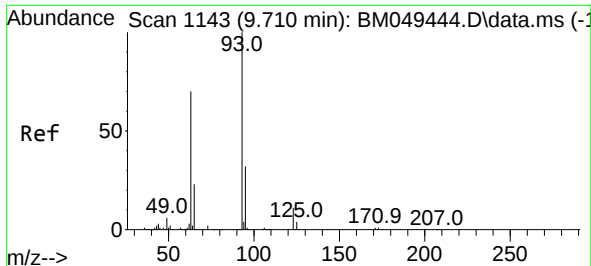
Tgt Ion: 77 Resp: 581303  
Ion Ratio Lower Upper  
77 100  
123 41.7 34.2 51.4  
65 12.5 10.6 15.8



#23  
Isophorone  
Concen: 156.390 ng/ul  
RT: 9.228 min Scan# 1061  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion: 82 Resp: 3583403  
Ion Ratio Lower Upper  
82 100  
95 6.4 5.0 7.6  
138 17.5 13.4 20.0

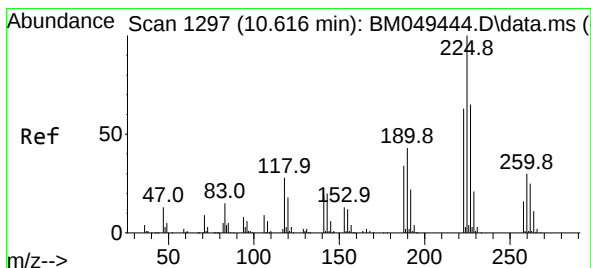
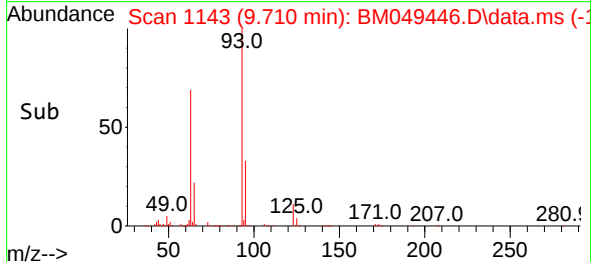
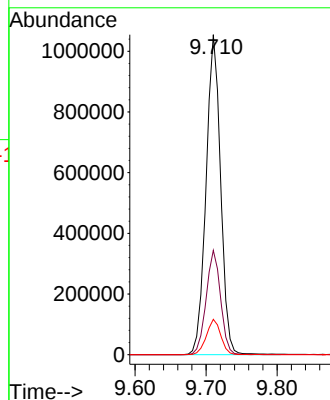
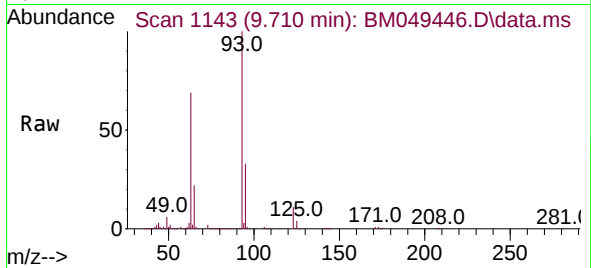




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 106.880 ng/ul  
 RT: 9.710 min Scan# 1143  
 Delta R.T. -0.012 min  
 Lab File: BM049446.D  
 Acq: 27 Jan 2025 11:48

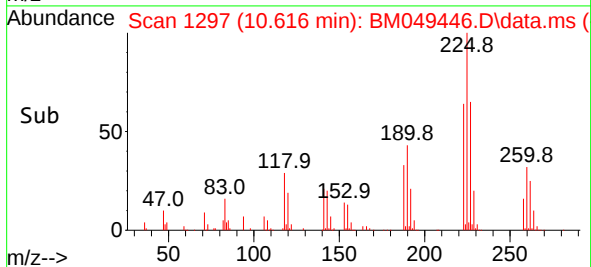
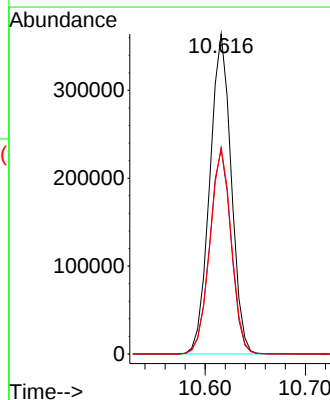
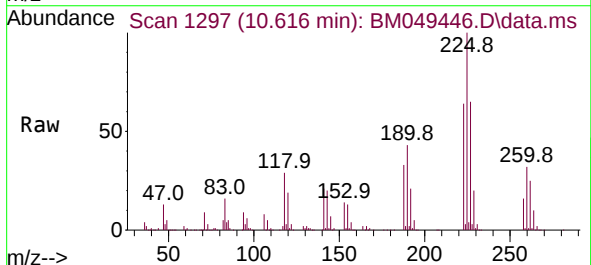
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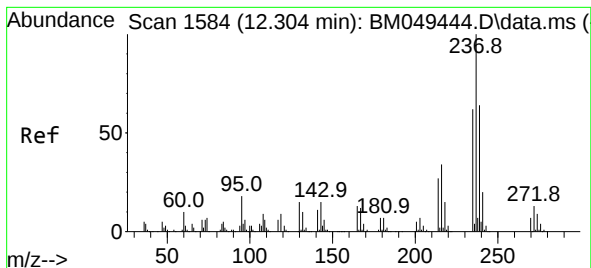
Tgt Ion: 93 Resp: 1505185  
 Ion Ratio Lower Upper  
 93 100  
 95 32.6 25.1 37.7  
 123 11.1 8.7 13.1



#33  
 Hexachlorobutadiene  
 Concen: 73.256 ng/ul  
 RT: 10.616 min Scan# 1297  
 Delta R.T. -0.012 min  
 Lab File: BM049446.D  
 Acq: 27 Jan 2025 11:48

Tgt Ion: 225 Resp: 541108  
 Ion Ratio Lower Upper  
 225 100  
 223 63.9 50.4 75.6  
 227 64.5 52.0 78.0

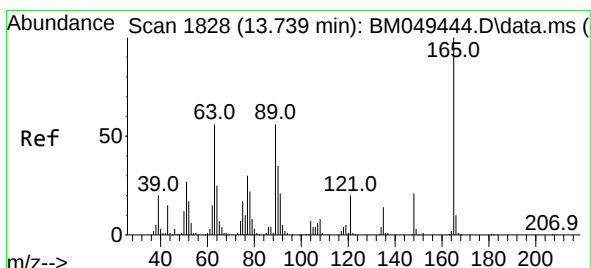
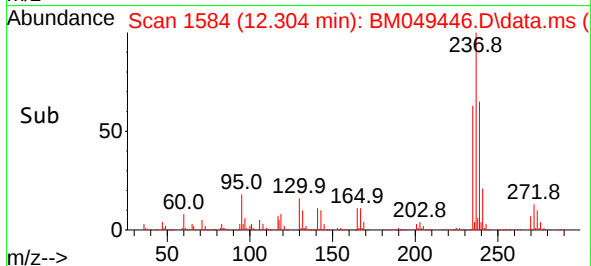
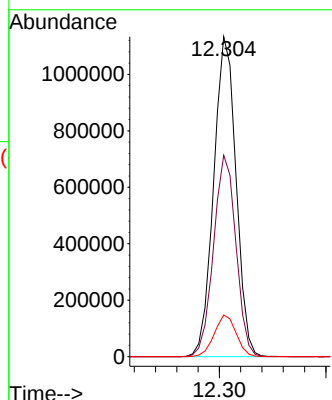
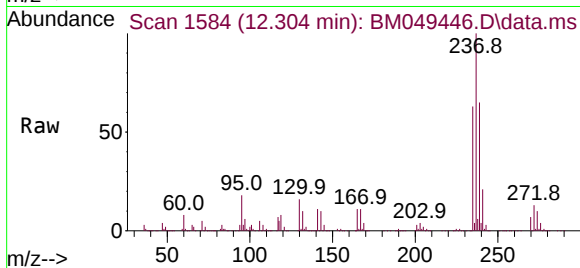




#40  
Hexachlorocyclopentadiene  
Concen: 207.575 ng/ul  
RT: 12.304 min Scan# 1584  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

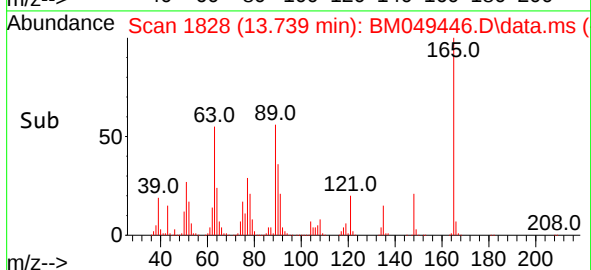
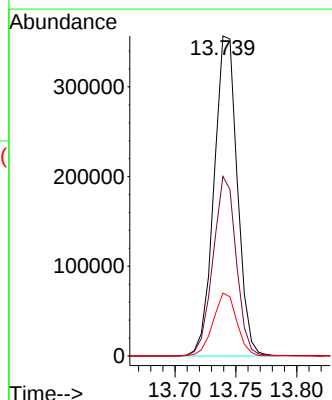
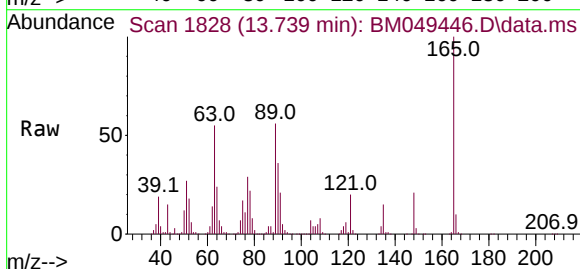
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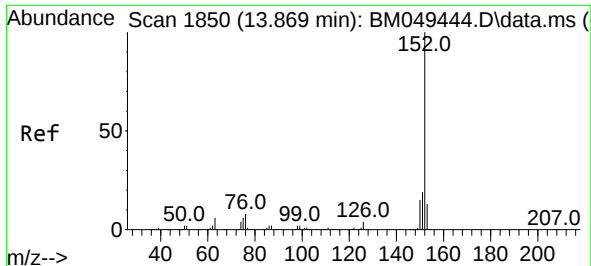
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Ion Ratio Lower Upper  
237 100  
235 63.0 49.9 74.9  
272 13.0 11.2 16.8



#48  
2,6-Dinitrotoluene  
Concen: 90.288 ng/ul  
RT: 13.739 min Scan# 1828  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
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Tgt Ion:165 Resp: 475137  
Ion Ratio Lower Upper  
165 100  
89 56.1 43.2 64.8  
121 19.7 16.2 24.2

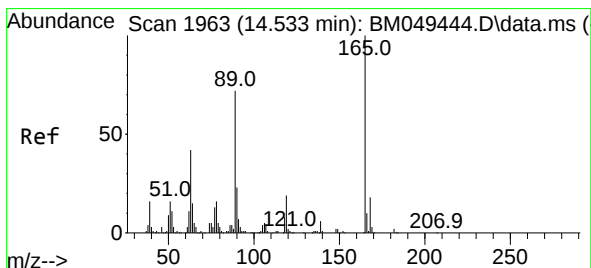
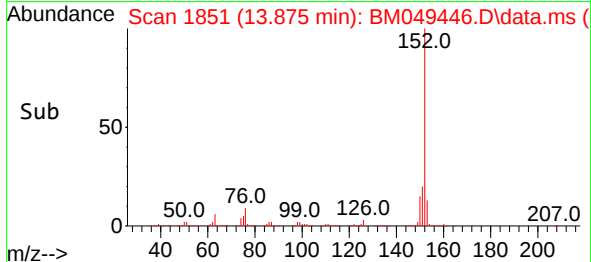
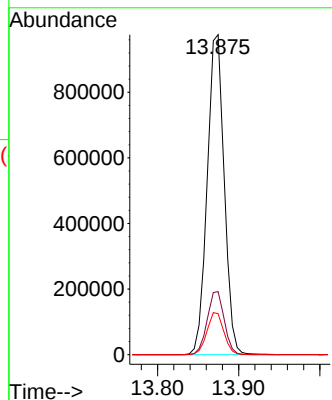
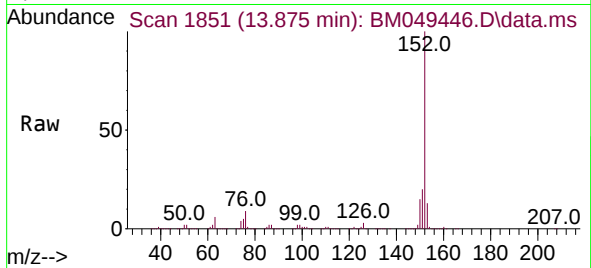




#50  
Acenaphthylene  
Concen: 42.444 ng/ul  
RT: 13.875 min Scan# 1851  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

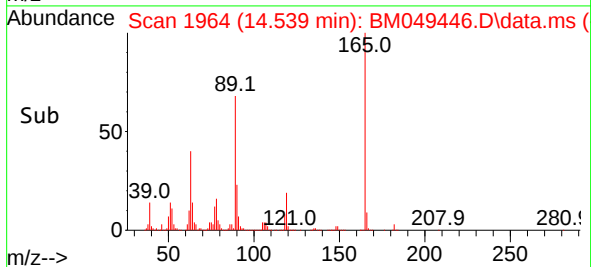
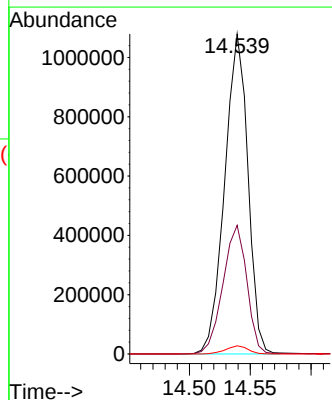
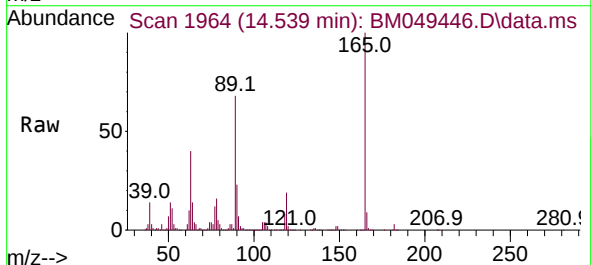
Instrument :  
BNA\_M  
ClientSampleId :  
XA178

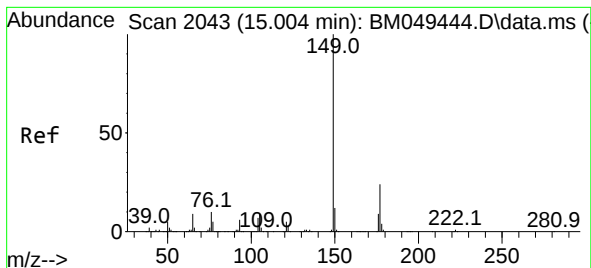
Tgt Ion:152 Resp: 1416449  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.8 23.8  
153 12.8 10.6 15.8



#57  
2,4-Dinitrotoluene  
Concen: 183.433 ng/ul  
RT: 14.539 min Scan# 1964  
Delta R.T. 0.000 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion:165 Resp: 1432457  
Ion Ratio Lower Upper  
165 100  
63 40.2 35.0 52.4  
182 2.6 1.9 2.9





#59

Diethylphthalate

Concen: 103.384 ng/ul

RT: 15.004 min Scan# 2043

Delta R.T. -0.012 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

Instrument :

BNA\_M

ClientSampleId :

XA178

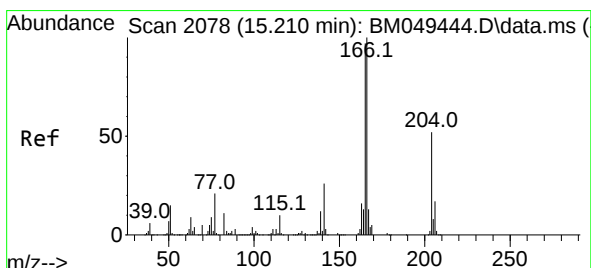
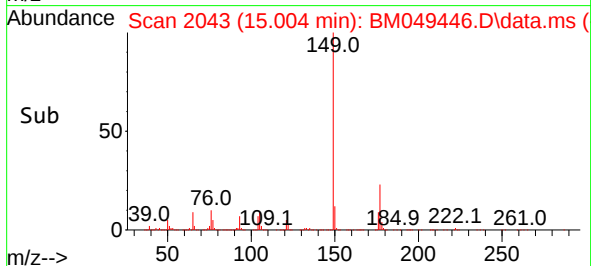
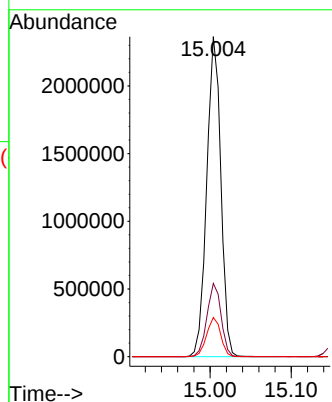
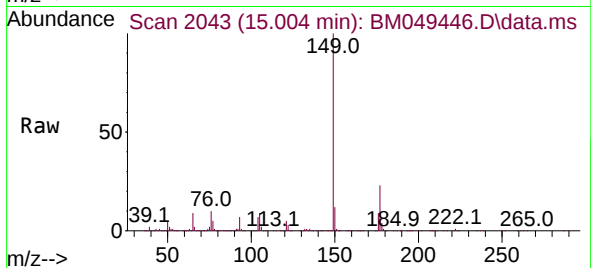
Tgt Ion:149 Resp: 2842032

Ion Ratio Lower Upper

149 100

177 22.9 18.9 28.3

150 12.3 9.4 14.2



#61

Fluorene

Concen: 37.671 ng/ul

RT: 15.210 min Scan# 2078

Delta R.T. -0.012 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

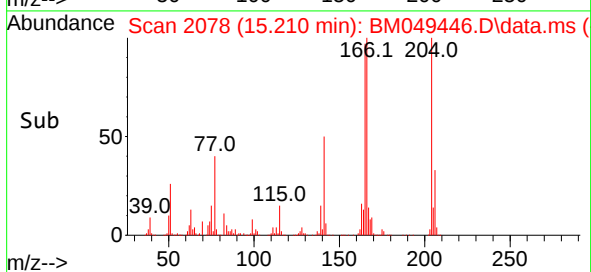
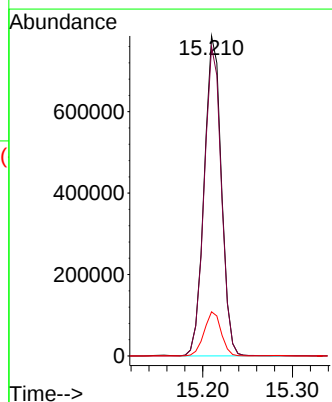
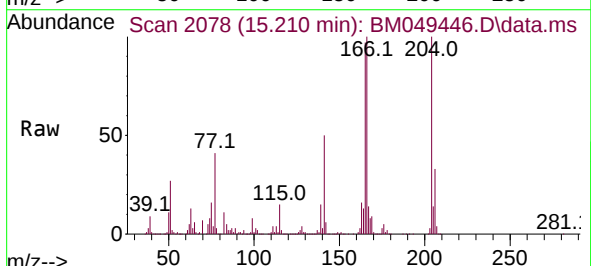
Tgt Ion:166 Resp: 1042149

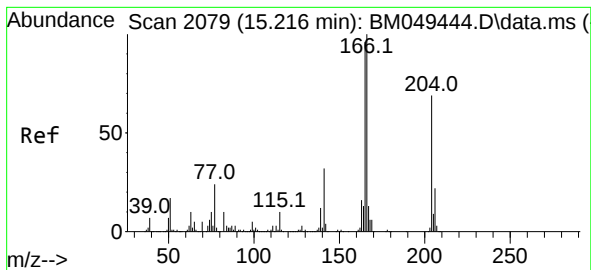
Ion Ratio Lower Upper

166 100

165 96.7 77.7 116.5

167 13.8 10.7 16.1

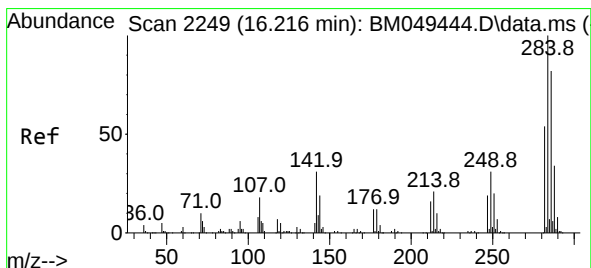
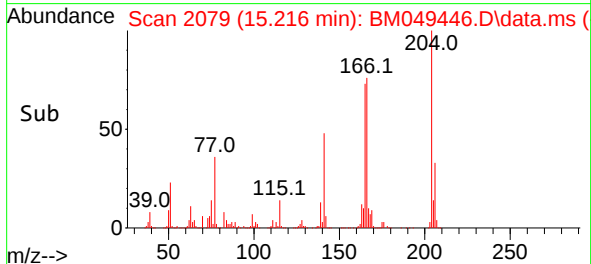
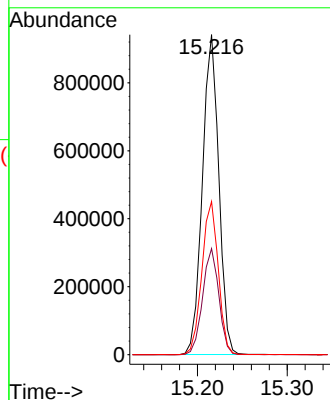
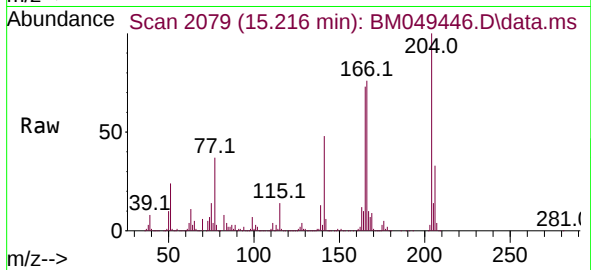




#62  
4-Chlorophenyl-phenylether  
Concen: 79.170 ng/ul  
RT: 15.216 min Scan# 2079  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

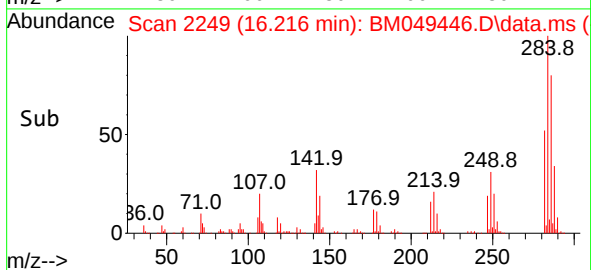
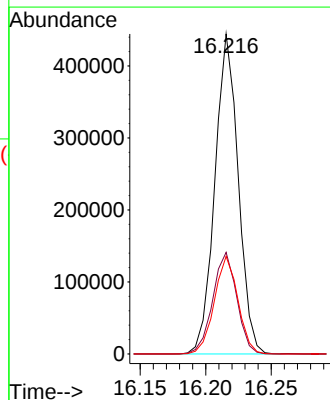
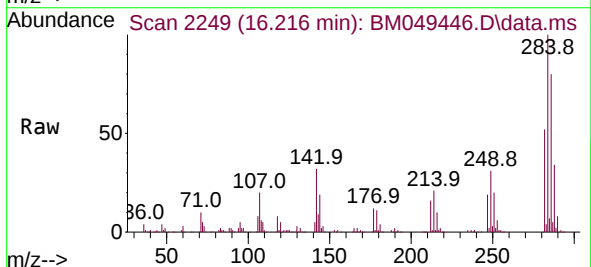
Instrument :  
BNA\_M  
ClientSampleId :  
XA178

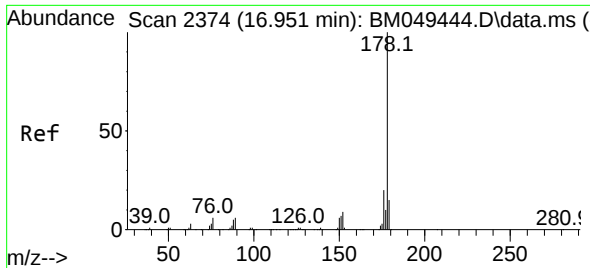
Tgt Ion:204 Resp: 1193631  
Ion Ratio Lower Upper  
204 100  
206 33.2 25.9 38.9  
141 47.8 40.6 61.0



#69  
Hexachlorobenzene  
Concen: 52.662 ng/ul  
RT: 16.216 min Scan# 2249  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion:284 Resp: 549710  
Ion Ratio Lower Upper  
284 100  
142 31.7 24.3 36.5  
249 30.5 24.6 37.0

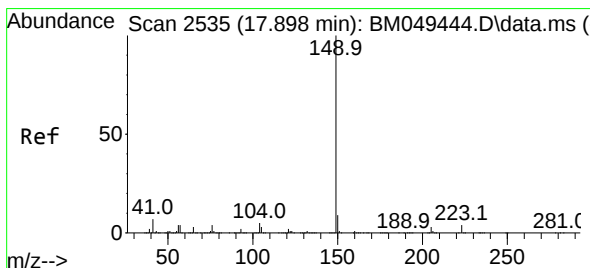
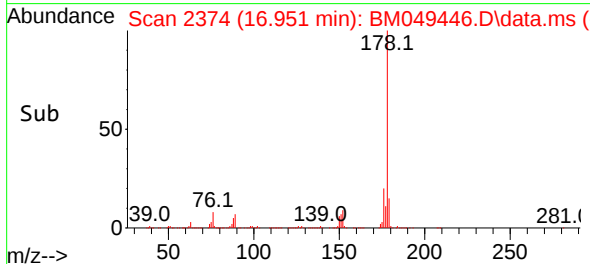
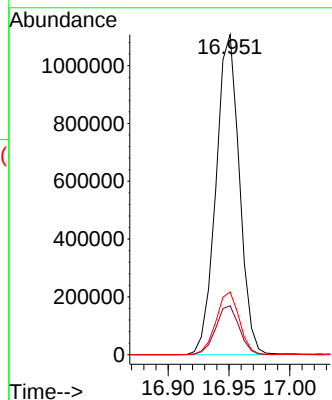
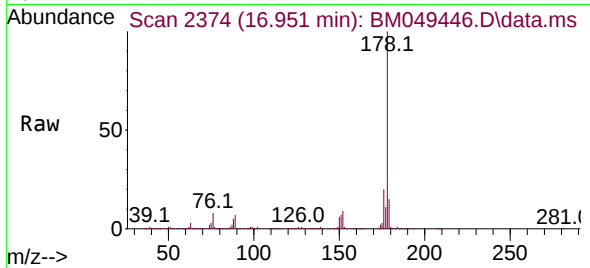




#72  
Phenanthrene  
Concen: 33.766 ng/ul  
RT: 16.951 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

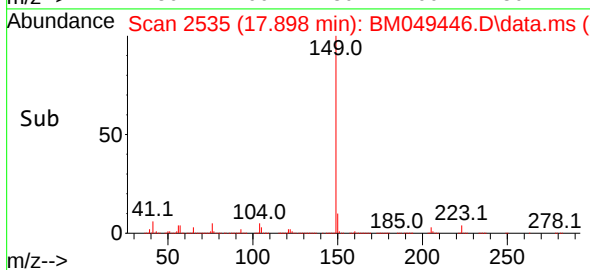
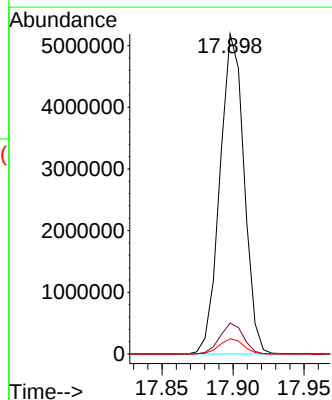
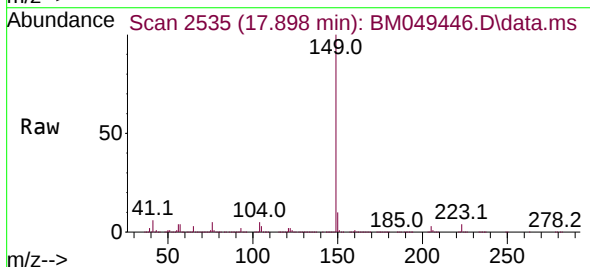
Instrument :  
BNA\_M  
ClientSampleId :  
XA178

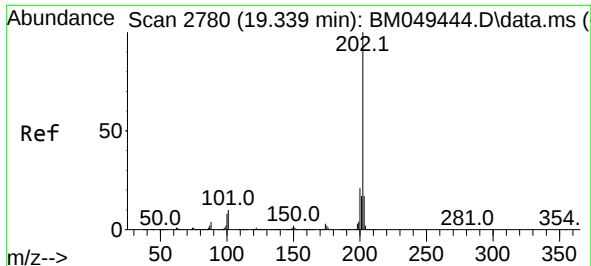
Tgt Ion:178 Resp: 1481695  
Ion Ratio Lower Upper  
178 100  
179 15.3 12.6 19.0  
176 19.6 15.4 23.2



#78  
Di-n-butylphthalate  
Concen: 128.177 ng/ul  
RT: 17.898 min Scan# 2535  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

Tgt Ion:149 Resp: 6137336  
Ion Ratio Lower Upper  
149 100  
150 9.7 7.1 10.7  
104 4.7 3.7 5.5

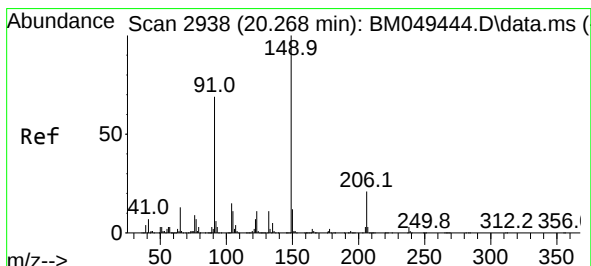
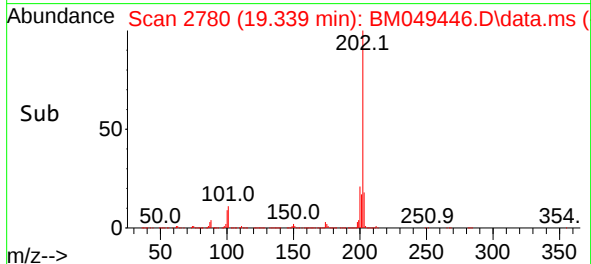
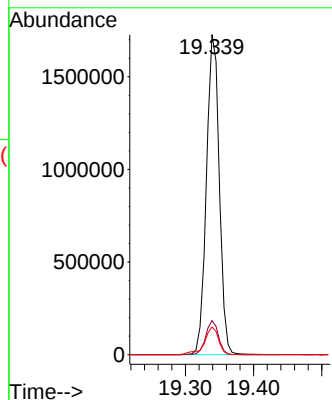
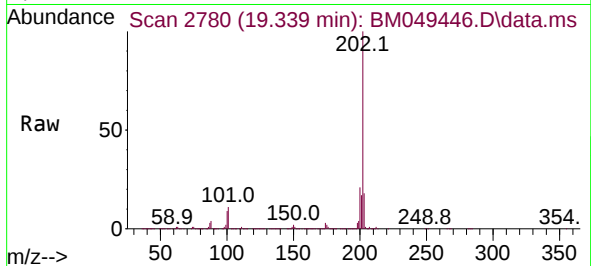




#82  
 Pyrene  
 Concen: 37.525 ng/ul  
 RT: 19.339 min Scan# 21  
 Delta R.T. -0.012 min  
 Lab File: BM049446.D  
 Acq: 27 Jan 2025 11:48

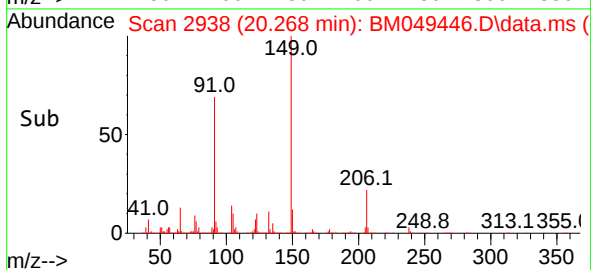
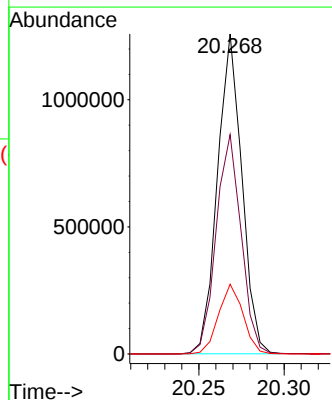
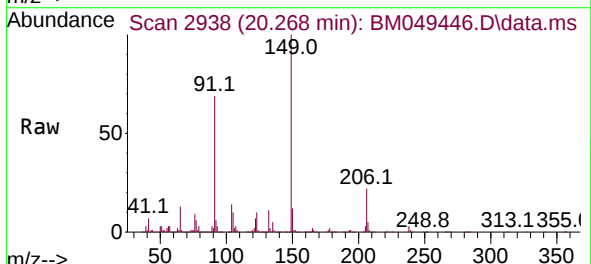
Instrument :  
 BNA\_M  
 ClientSampleId :  
 XA178

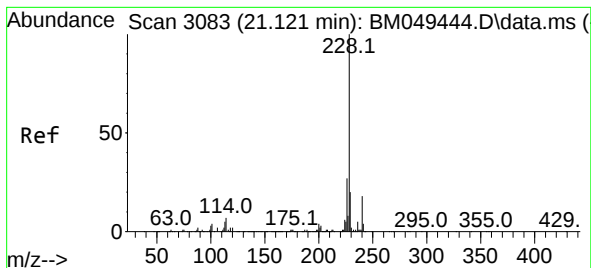
Tgt Ion:202 Resp: 2268096  
 Ion Ratio Lower Upper  
 202 100  
 101 10.6 7.8 11.8  
 100 8.7 6.6 10.0



#83  
 Butylbenzylphthalate  
 Concen: 58.677 ng/ul  
 RT: 20.268 min Scan# 2938  
 Delta R.T. -0.006 min  
 Lab File: BM049446.D  
 Acq: 27 Jan 2025 11:48

Tgt Ion:149 Resp: 1255642  
 Ion Ratio Lower Upper  
 149 100  
 91 68.6 57.0 85.4  
 206 21.8 17.0 25.6





#85

Benzo(a)anthracene

Concen: 39.015 ng/ul

RT: 21.121 min Scan# 3083

Delta R.T. -0.012 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

Instrument :

BNA\_M

ClientSampleId :

XA178

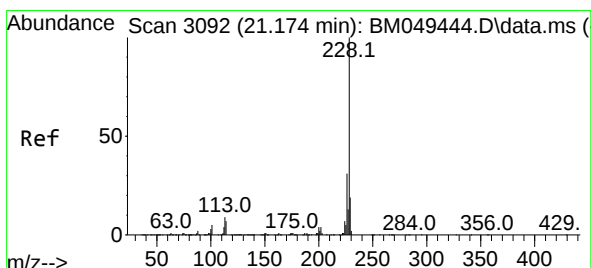
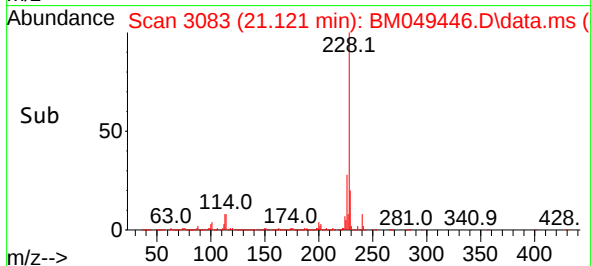
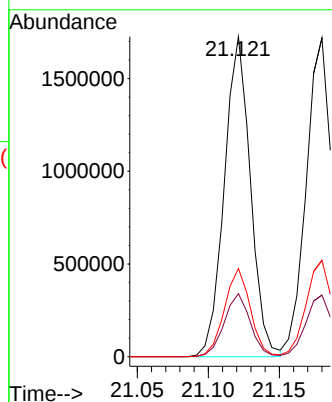
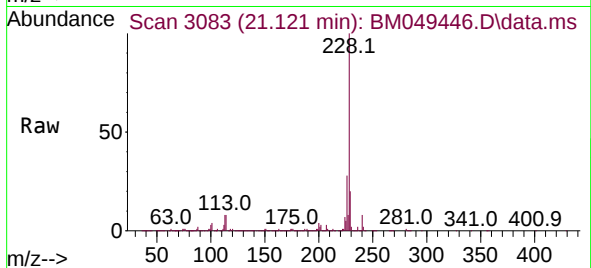
Tgt Ion:228 Resp: 2207669

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

226 27.5 22.1 33.1



#87

Chrysene

Concen: 42.810 ng/ul

RT: 21.180 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

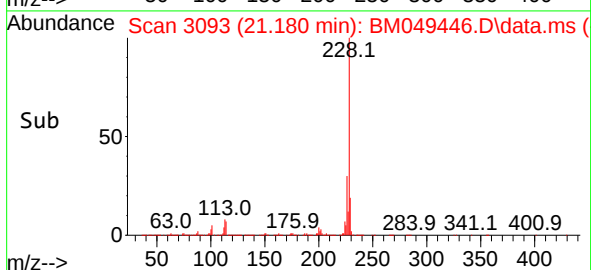
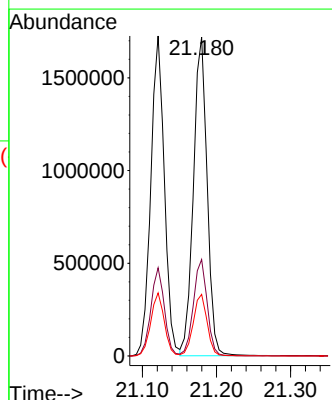
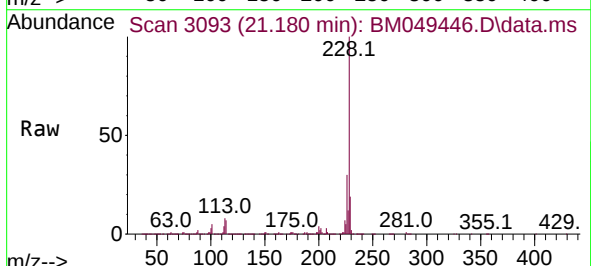
Tgt Ion:228 Resp: 2211479

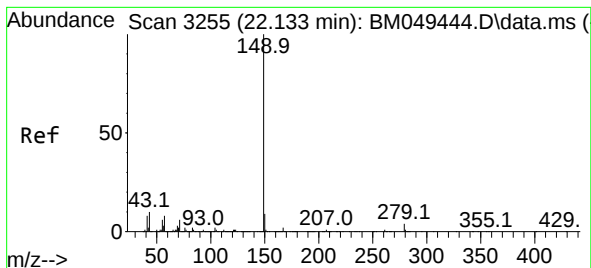
Ion Ratio Lower Upper

228 100

226 30.2 24.3 36.5

229 19.3 16.0 24.0





#89

Di-n-octyl phthalate

Concen: 93.907 ng/ul

RT: 22.133 min Scan# 31

Delta R.T. -0.012 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

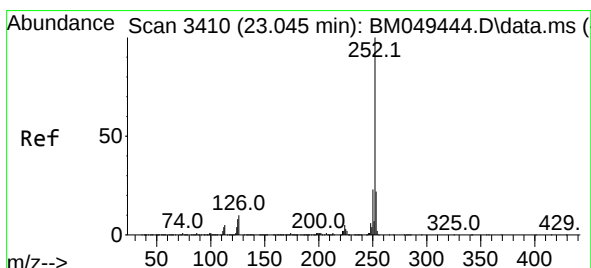
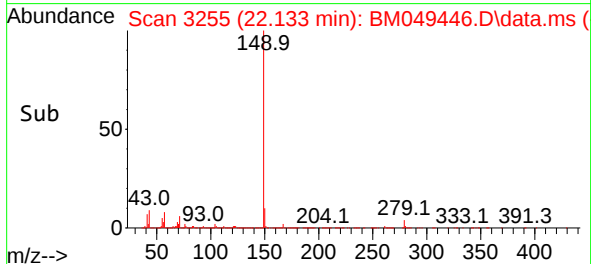
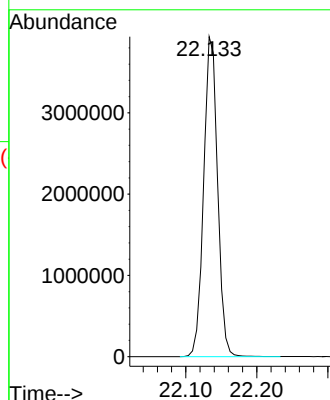
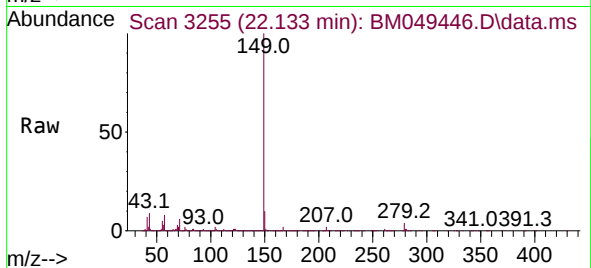
Instrument :

BNA\_M

ClientSampleId :

XA178

Tgt Ion:149 Resp: 5374227



#90

Benzo(b)fluoranthene

Concen: 39.037 ng/ul

RT: 23.045 min Scan# 3410

Delta R.T. -0.012 min

Lab File: BM049446.D

Acq: 27 Jan 2025 11:48

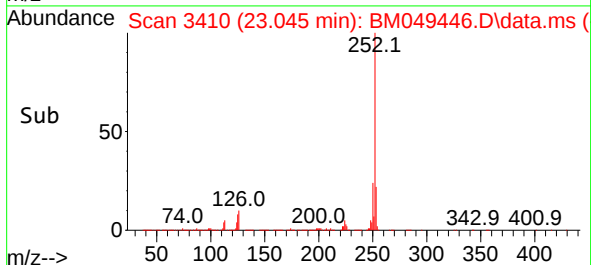
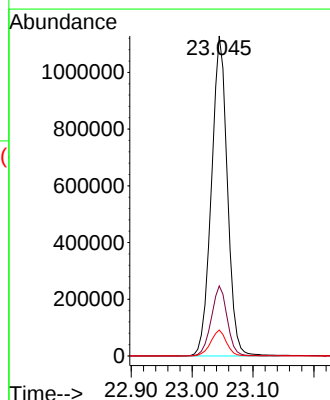
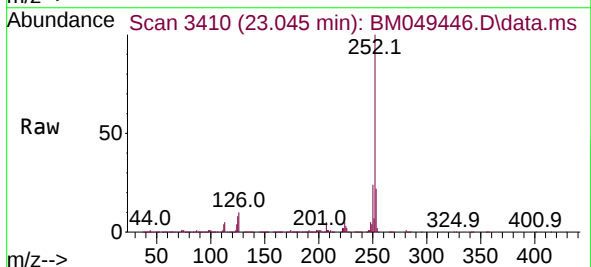
Tgt Ion:252 Resp: 2052638

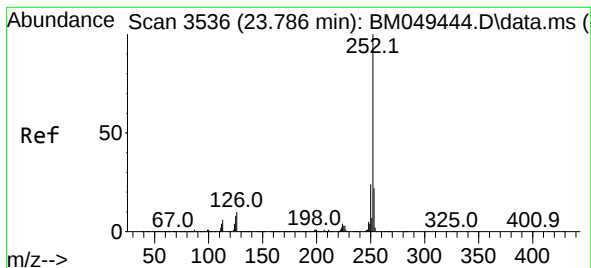
Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.2

125 8.1 6.6 9.8

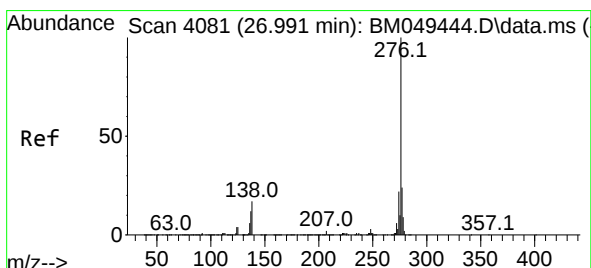
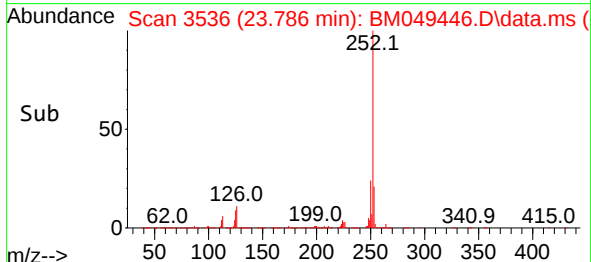
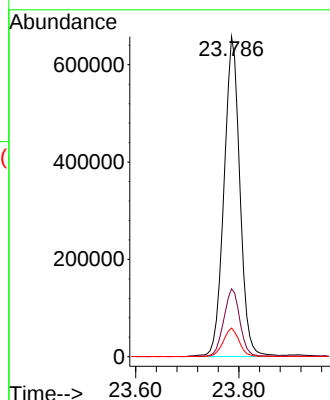
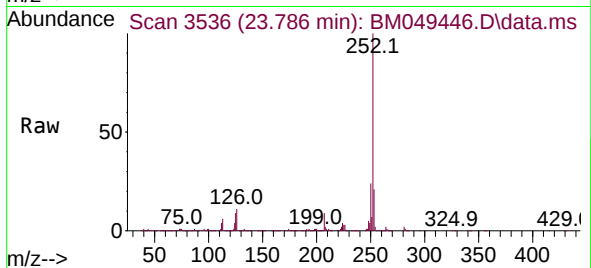




#93  
Benzo(a)pyrene  
Concen: 29.561 ng/u1  
RT: 23.786 min Scan# 3536  
Delta R.T. -0.012 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

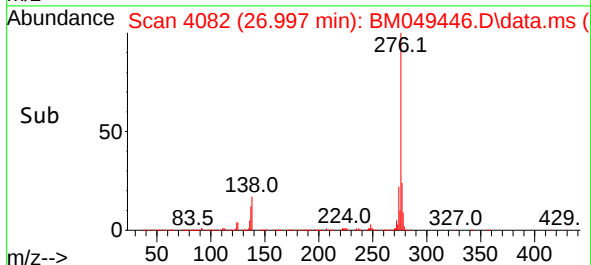
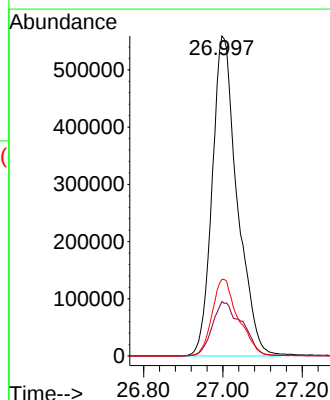
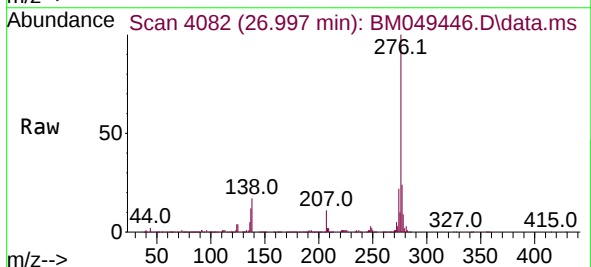
Instrument :  
BNA\_M  
ClientSampleId :  
XA178

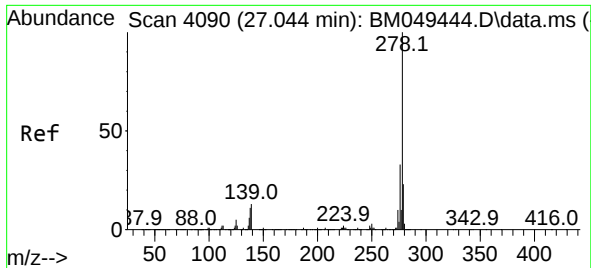
Tgt Ion:252 Resp: 1404002  
Ion Ratio Lower Upper  
252 100  
253 21.2 17.4 26.2  
125 8.9 6.9 10.3



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 45.069 ng/u1  
RT: 26.997 min Scan# 4082  
Delta R.T. -0.023 min  
Lab File: BM049446.D  
Acq: 27 Jan 2025 11:48

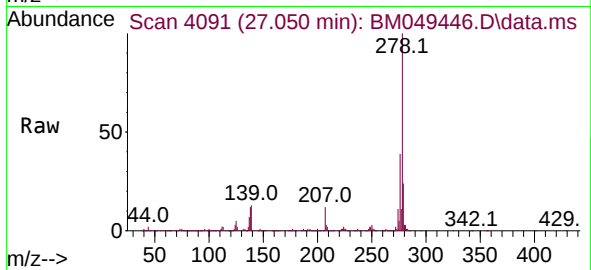
Tgt Ion:276 Resp: 2455482  
Ion Ratio Lower Upper  
276 100  
138 17.0 13.4 20.0  
277 24.0 19.1 28.7





#95  
 Dibenzo(a,h)anthracene  
 Concen: 39.547 ng/ul  
 RT: 27.050 min Scan# 4091  
 Delta R.T. -0.023 min  
 Lab File: BM049446.D  
 Acq: 27 Jan 2025 11:48

Instrument :  
 BNA\_M  
 ClientSampleId :  
 XA178



Tgt Ion:278 Resp: 1754905  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 278 | 100   |       |       |
| 139 | 13.2  | 9.9   | 14.9  |
| 279 | 23.8  | 19.4  | 29.0  |

