

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012825\  
 Data File : BM049484.D  
 Acq On : 29 Jan 2025 01:15  
 Operator : RC/JU  
 Sample : PB166287BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

Quant Time: Jan 29 07:34:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM012825.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 28 14:45:18 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.510  | 152  | 197355   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.269 | 136  | 747094   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.151 | 164  | 499676   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 16.904 | 188  | 991503   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.139 | 240  | 962735   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.915 | 264  | 932860   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.122  | 96   | 28071    | 5.270  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.516  | 84   | 444942   | 28.431 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.710  | 99   | 499333   | 31.179 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.863  | 67   | 314446   | 28.714 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.057  | 132  | 394547   | 31.837 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.228  | 113  | 369996   | 31.533 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.657  | 128  | 166125   | 29.066 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.369  | 143  | 188456   | 30.229 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.904  | 165  | 405805   | 31.898 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.416 | 131  | 428303   | 26.246 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.575 | 166  | 1085693  | 29.634 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.839 | 160  | 1257425  | 29.211 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.380 | 143  | 173896   | 28.934 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.151 | 176  | 960900   | 29.824 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.280 | 200  | 176357   | 28.226 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.004 | 188  | 1475803  | 29.807 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.309 | 212  | 1682277  | 29.891 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.727 | 264  | 1511205  | 30.373 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.152  | 88   | 57537    | 10.279 | ng/uL  | 96       |
| 5) Pyridine                   | 3.534  | 79   | 459919   | 28.656 | ng/u1  | 98       |
| 6) Benzaldehyde               | 6.675  | 77   | 26227    | 2.982  | ng/u1  | 96       |
| 8) Phenol                     | 6.734  | 94   | 525511   | 31.263 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 6.957  | 93   | 394401   | 28.772 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.087  | 128  | 413886   | 32.341 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 7.963  | 108  | 368553   | 31.287 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.034  | 45   | 633098   | 29.983 | ng/u1  | 100      |
| 16) Acetophenone              | 8.328  | 105  | 574187   | 29.427 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.322  | 70   | 320642   | 31.333 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.287  | 108  | 404678   | 31.830 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.569  | 117  | 163746   | 29.121 | ng/u1  | 97       |
| 22) Nitrobenzene              | 8.698  | 77   | 447677   | 29.325 | ng/u1  | 99       |
| 23) Isophorone                | 9.222  | 82   | 833901   | 30.548 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.398  | 139  | 207579   | 29.988 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.475  | 107  | 402291   | 31.581 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 9.704  | 93   | 511186   | 29.899 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 9.934  | 162  | 408596   | 31.949 | ng/u1  | 98       |
| 30) Naphthalene               | 10.322 | 128  | 1152593  | 28.977 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.439 | 127  | 230869   | 14.786 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.610 | 225  | 275442   | 28.731 | ng/u1  | 98       |
| 34) Caprolactam               | 11.216 | 113  | 101234   | 28.696 | ng/u1  | 88       |
| 35) 4-Chloro-3-methylphenol   | 11.581 | 107  | 361278   | 32.697 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 11.945 | 142  | 820276   | 30.237 | ng/u1  | 99       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012825\  
 Data File : BM049484.D  
 Acq On : 29 Jan 2025 01:15  
 Operator : RC/JU  
 Sample : PB166287BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

Quant Time: Jan 29 07:34:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM012825.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 28 14:45:18 2025  
 Response via : Initial Calibration

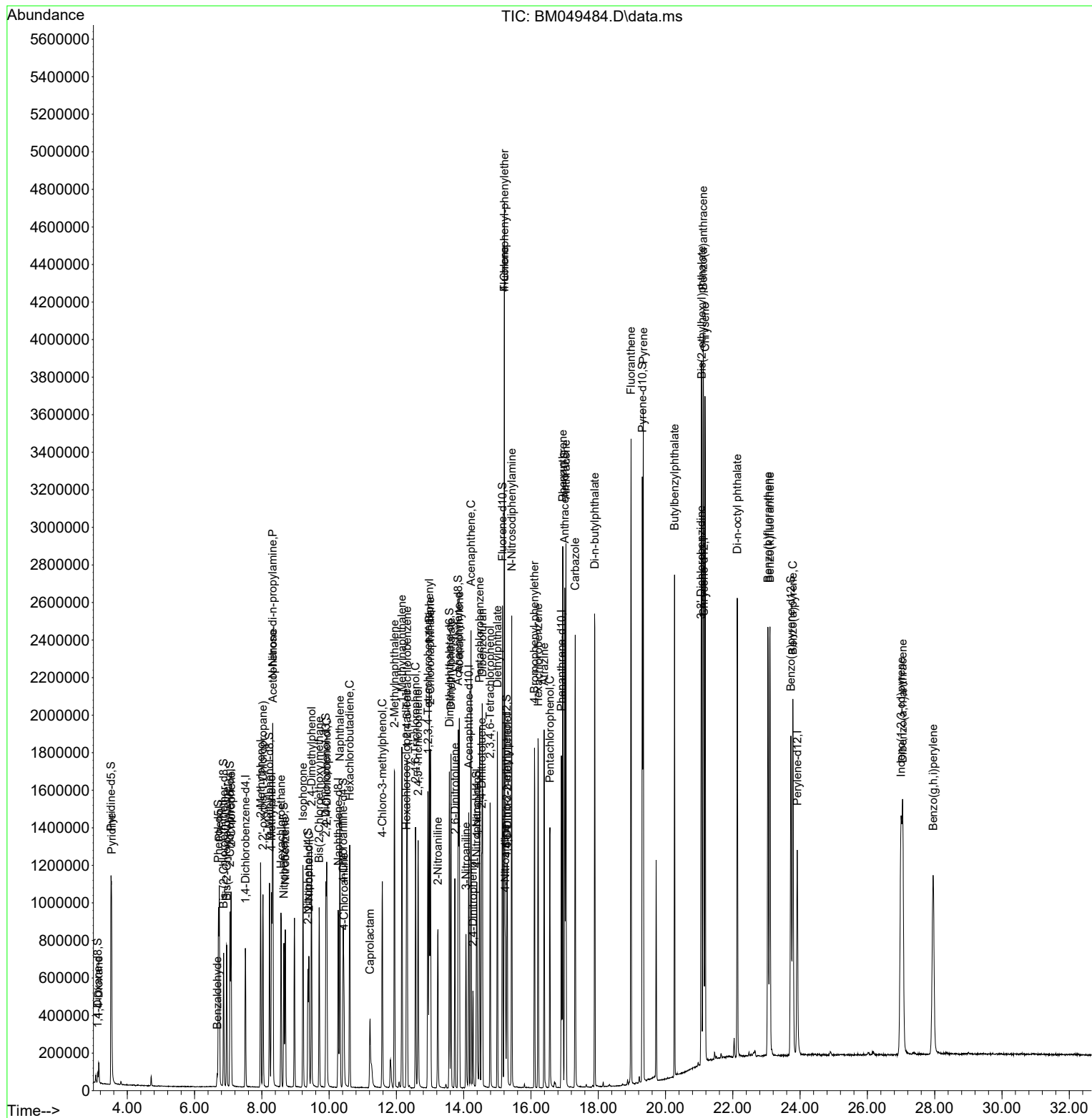
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.163 | 142  | 818313   | 30.598 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.322 | 216  | 510734   | 27.729 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.298 | 237  | 266882   | 24.699 | ng/ul | 100      |
| 41) 2,4,6-Trichlorophenol     | 12.569 | 196  | 330517   | 30.428 | ng/ul | 98       |
| 42) 2,4,5-Trichlorophenol     | 12.645 | 196  | 355601   | 31.149 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 12.975 | 154  | 1080559  | 28.502 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.010 | 162  | 866339   | 28.186 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.233 | 65   | 243497   | 31.536 | ng/ul | 98       |
| 47) Dimethylphthalate         | 13.622 | 163  | 1098358  | 30.179 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 13.739 | 165  | 208973   | 31.926 | ng/ul | 98       |
| 50) Acenaphthylene            | 13.869 | 152  | 1286487  | 29.090 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.069 | 138  | 193841   | 29.813 | ng/ul | 97       |
| 52) Acenaphthene              | 14.216 | 153  | 917999   | 29.075 | ng/ul | 98       |
| 53) 2,4-Dinitrophenol         | 14.274 | 184  | 109816   | 27.133 | ng/ul | 97       |
| 55) 4-Nitrophenol             | 14.392 | 109  | 133719   | 30.409 | ng/ul | 97       |
| 56) Dibenzofuran              | 14.557 | 168  | 1319049  | 29.299 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.533 | 165  | 313288   | 32.007 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.786 | 232  | 293773   | 31.598 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.004 | 149  | 1064612  | 30.814 | ng/ul | 98       |
| 61) Fluorene                  | 15.210 | 166  | 1099774  | 30.231 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.210 | 204  | 586686   | 29.732 | ng/ul | 97       |
| 63) 4-Nitroaniline            | 15.239 | 138  | 212819   | 35.446 | ng/ul | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.298 | 198  | 195542   | 28.554 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 15.427 | 169  | 893693   | 30.237 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.104 | 248  | 344664   | 30.443 | ng/ul | 95       |
| 69) Hexachlorobenzene         | 16.216 | 284  | 390514   | 29.871 | ng/ul | 99       |
| 70) Atrazine                  | 16.392 | 200  | 322007   | 27.678 | ng/ul | 98       |
| 71) Pentachlorophenol         | 16.563 | 266  | 240243   | 29.184 | ng/ul | 99       |
| 72) Phenanthrene              | 16.945 | 178  | 1673211  | 29.979 | ng/ul | 100      |
| 74) Anthracene                | 17.039 | 178  | 1693122  | 30.117 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 12.939 | 216  | 499933   | 27.897 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.474 | 250  | 476972   | 27.836 | ng/ul | 99       |
| 77) Carbazole                 | 17.315 | 167  | 1481076  | 29.477 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 17.892 | 149  | 1804494  | 31.443 | ng/ul | 99       |
| 80) Fluoranthene              | 18.974 | 202  | 1952247  | 30.371 | ng/ul | 100      |
| 82) Pyrene                    | 19.339 | 202  | 2066646  | 29.880 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.268 | 149  | 730591   | 31.365 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.056 | 252  | 535403   | 29.289 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.121 | 228  | 2021394  | 29.890 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.074 | 149  | 1108264  | 32.381 | ng/ul | 100      |
| 87) Chrysene                  | 21.174 | 228  | 1863922  | 29.678 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.133 | 149  | 1717430  | 30.097 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.044 | 252  | 1854538  | 30.670 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.103 | 252  | 1846940  | 30.228 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.786 | 252  | 1708286  | 30.116 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.997 | 276  | 2154102  | 30.639 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 27.050 | 278  | 1758218  | 30.862 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.956 | 276  | 1624040  | 30.381 | ng/ul | 100      |

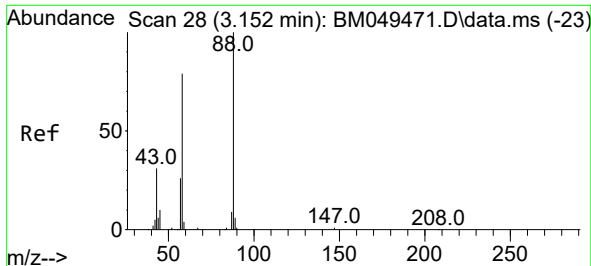
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012825\  
 Data File : BM049484.D  
 Acq On : 29 Jan 2025 01:15  
 Operator : RC/JU  
 Sample : PB166287BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

Quant Time: Jan 29 07:34:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM012825.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 28 14:45:18 2025  
 Response via : Initial Calibration

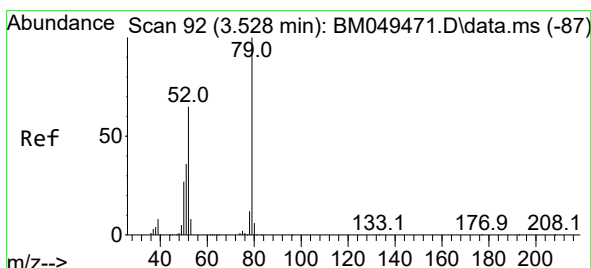
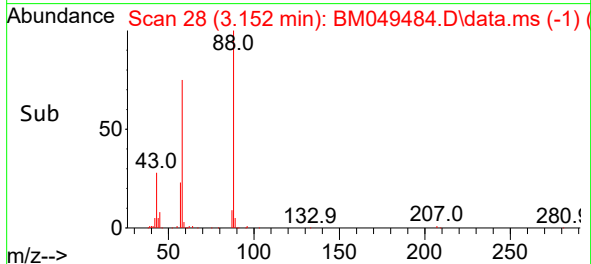
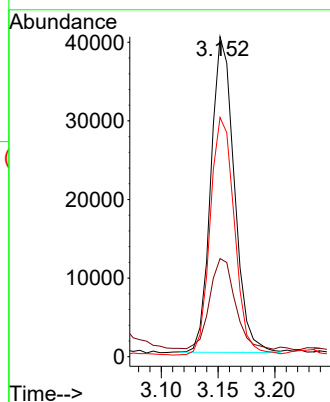
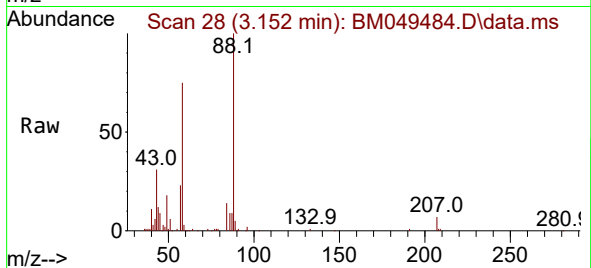




#2  
1,4-Dioxane  
Concen: 10.279 ng/uL  
RT: 3.152 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

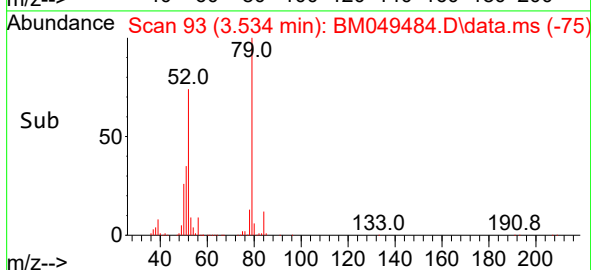
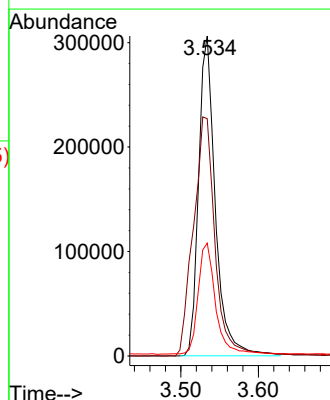
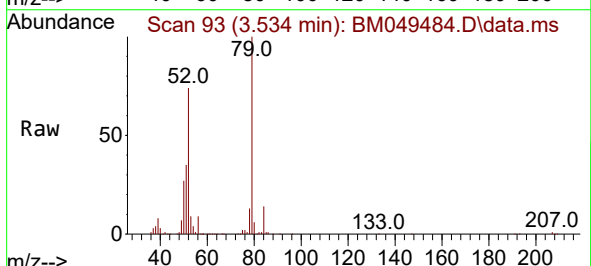
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

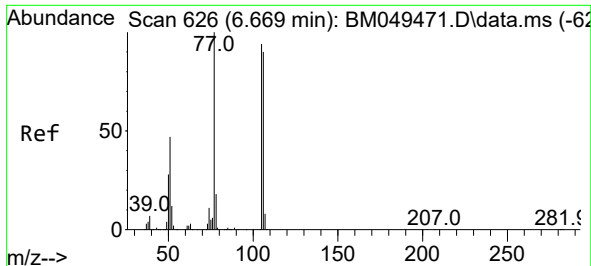
Tgt Ion: 88 Resp: 57537  
Ion Ratio Lower Upper  
88 100  
43 30.7 23.4 35.0  
58 74.8 57.3 85.9



#5  
Pyridine  
Concen: 28.656 ng/uL  
RT: 3.534 min Scan# 93  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 79 Resp: 459919  
Ion Ratio Lower Upper  
79 100  
52 74.1 60.7 91.1  
51 35.3 29.3 43.9

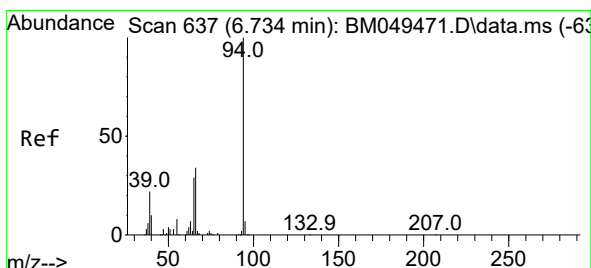
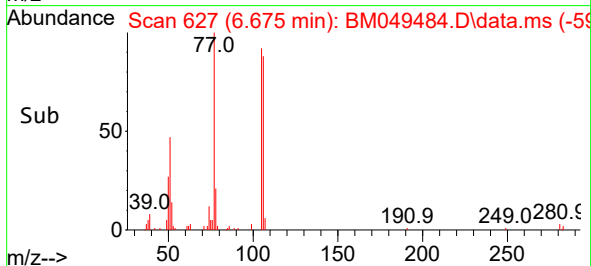
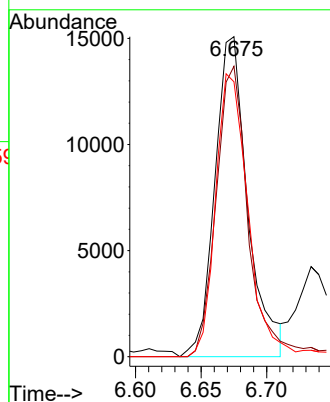
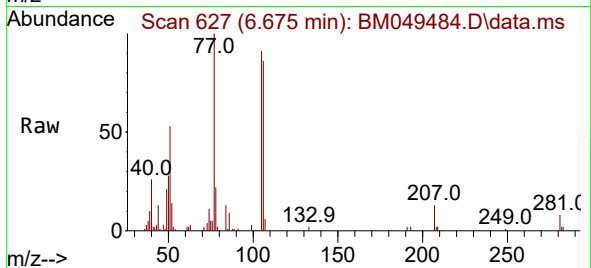




#6  
Benzaldehyde  
Concen: 2.982 ng/ul  
RT: 6.675 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

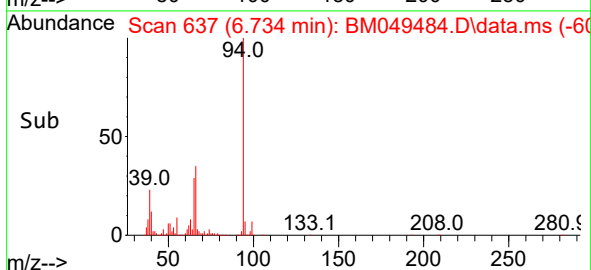
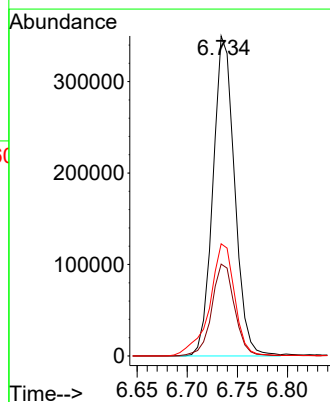
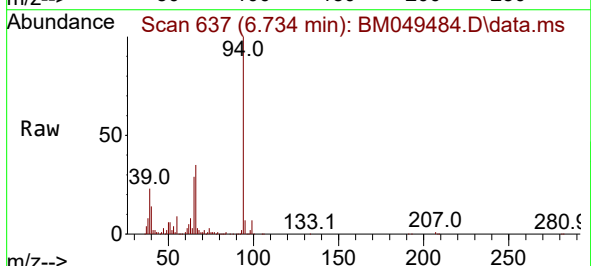
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

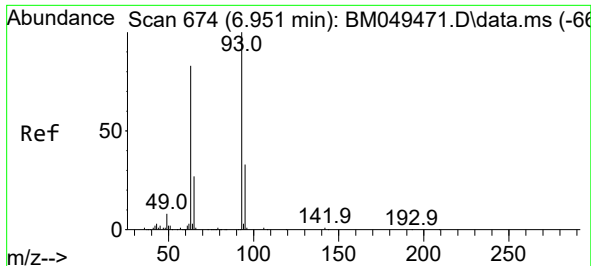
Tgt Ion: 77 Resp: 26227  
Ion Ratio Lower Upper  
77 100  
105 90.8 74.2 111.4  
106 85.9 72.7 109.1



#8  
Phenol  
Concen: 31.263 ng/ul  
RT: 6.734 min Scan# 637  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 94 Resp: 525511  
Ion Ratio Lower Upper  
94 100  
65 28.7 23.4 35.0  
66 35.1 27.8 41.8

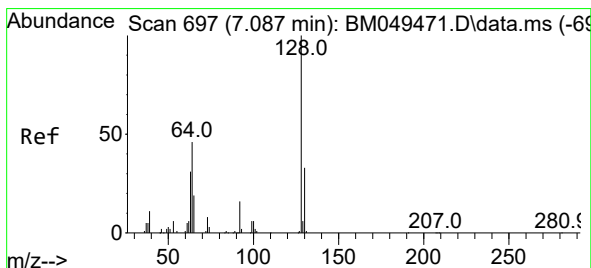
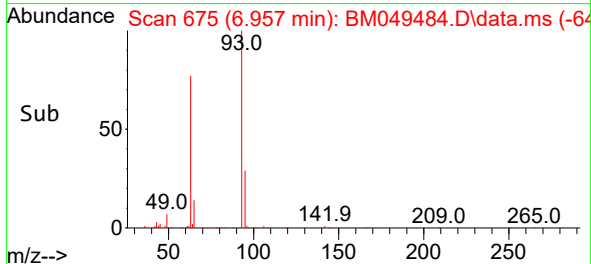
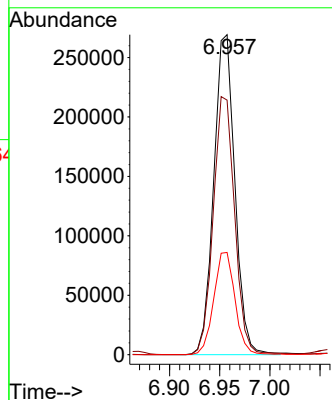
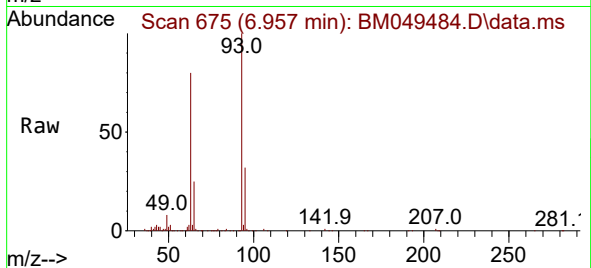




#10  
Bis(2-Chloroethyl)ether  
Concen: 28.772 ng/ul  
RT: 6.957 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

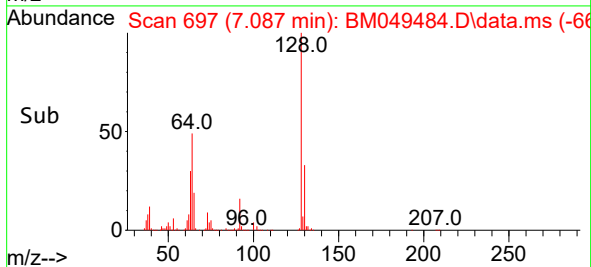
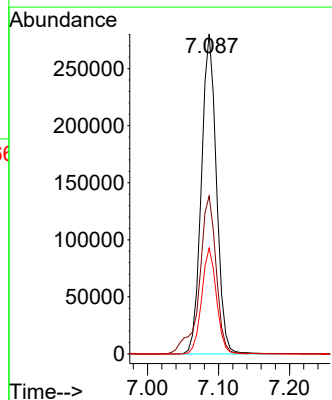
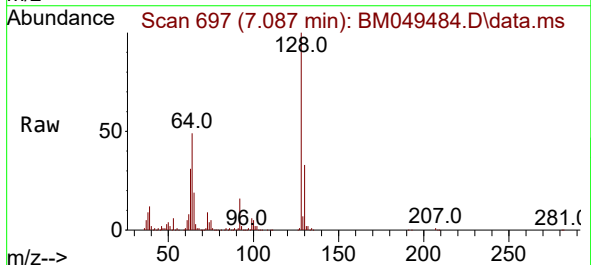
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

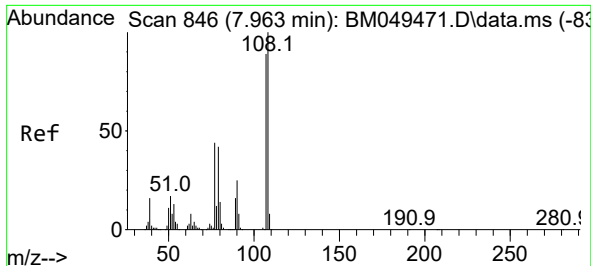
Tgt Ion: 93 Resp: 394401  
Ion Ratio Lower Upper  
93 100  
63 79.6 66.3 99.5  
95 32.0 25.0 37.6



#12  
2-Chlorophenol  
Concen: 32.341 ng/ul  
RT: 7.087 min Scan# 697  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 128 Resp: 413886  
Ion Ratio Lower Upper  
128 100  
64 49.3 40.3 60.5  
130 33.1 26.2 39.4

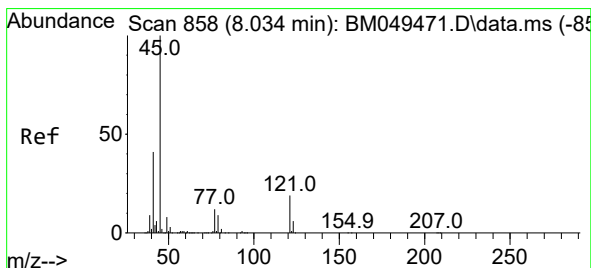
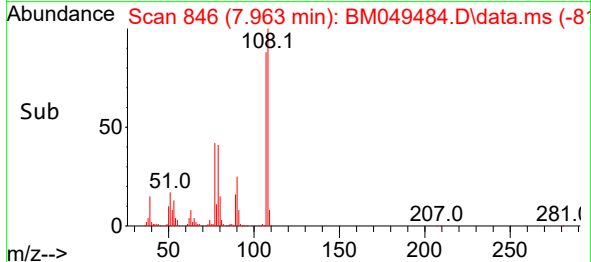
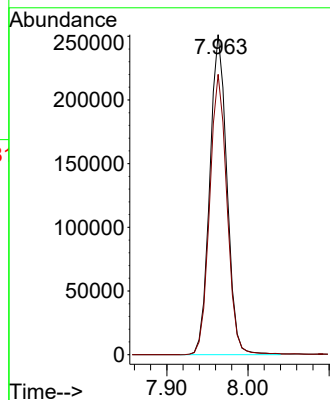
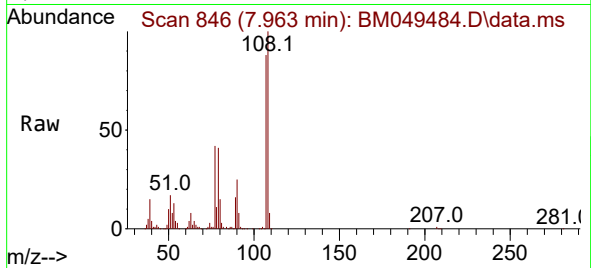




#13  
2-Methylphenol  
Concen: 31.287 ng/ul  
RT: 7.963 min Scan# 846  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

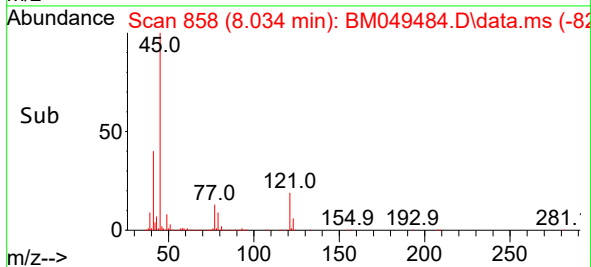
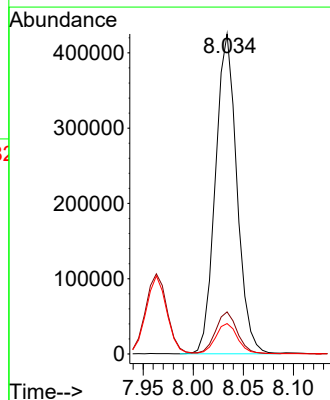
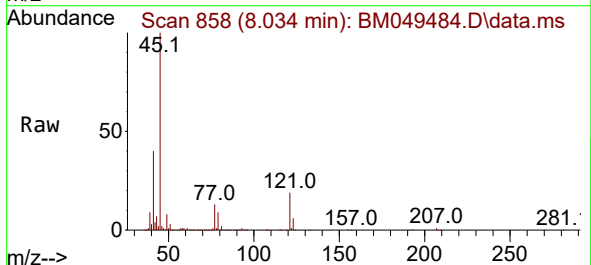
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

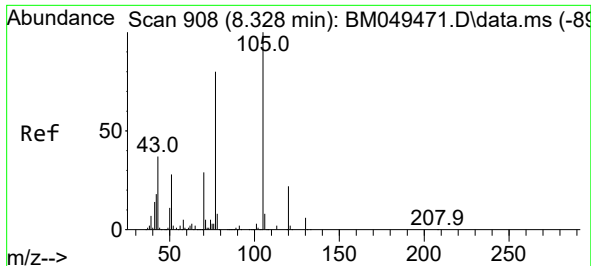
Tgt Ion:108 Resp: 368553  
Ion Ratio Lower Upper  
108 100  
107 87.6 69.7 104.5



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 29.983 ng/ul  
RT: 8.034 min Scan# 858  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 45 Resp: 633098  
Ion Ratio Lower Upper  
45 100  
77 13.2 10.6 15.8  
79 9.5 7.8 11.6

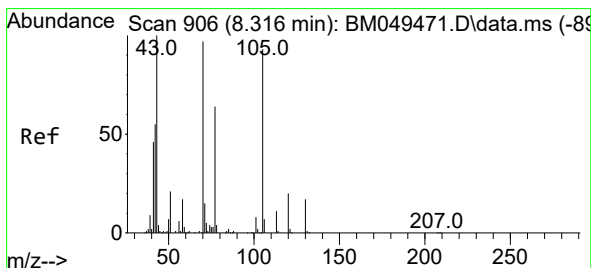
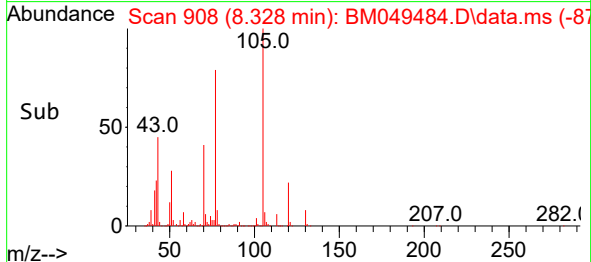
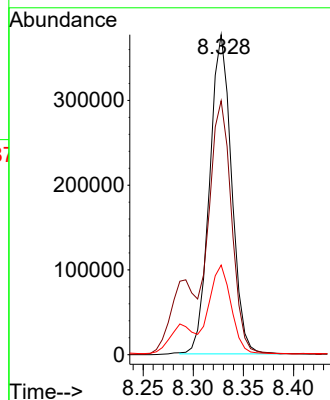
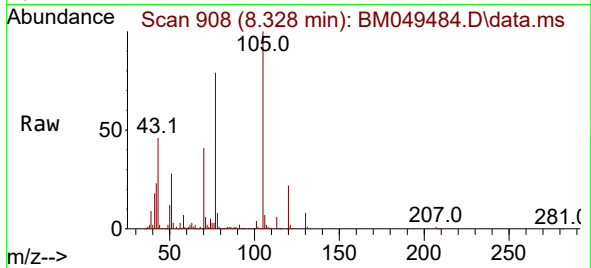




#16  
Acetophenone  
Concen: 29.427 ng/ul  
RT: 8.328 min Scan# 908  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

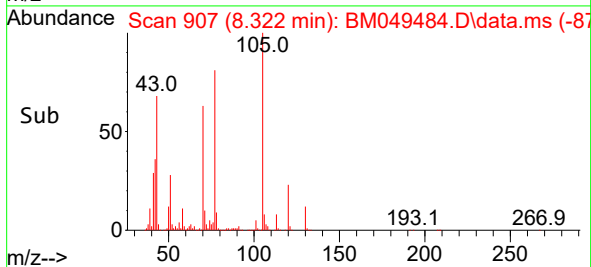
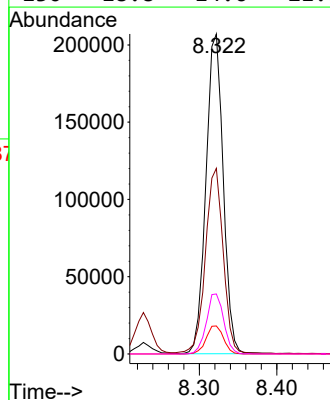
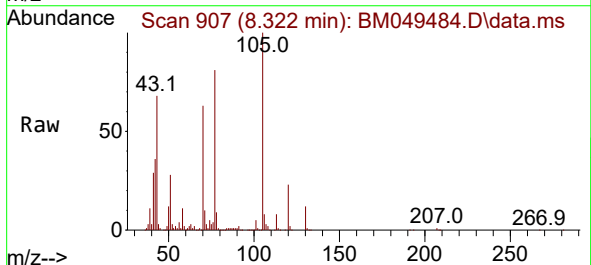
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

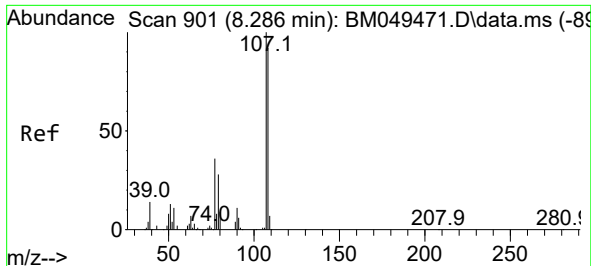
Tgt Ion:105 Resp: 574187  
Ion Ratio Lower Upper  
105 100  
77 79.4 64.6 97.0  
51 28.0 23.3 34.9



#17  
N-Nitroso-di-n-propylamine  
Concen: 31.333 ng/ul  
RT: 8.322 min Scan# 907  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 70 Resp: 320642  
Ion Ratio Lower Upper  
70 100  
42 58.0 47.0 70.6  
101 8.7 7.2 10.8  
130 18.8 14.6 21.8





#18

4-Methylphenol

Concen: 31.830 ng/ul

RT: 8.287 min Scan# 901

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

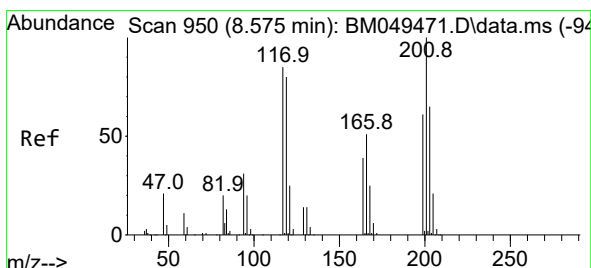
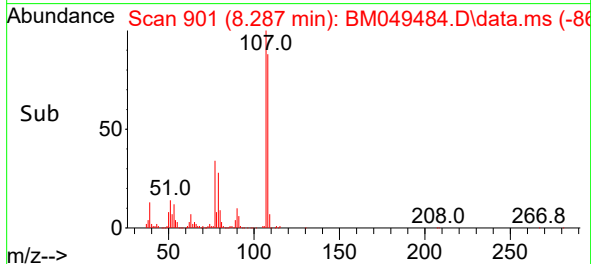
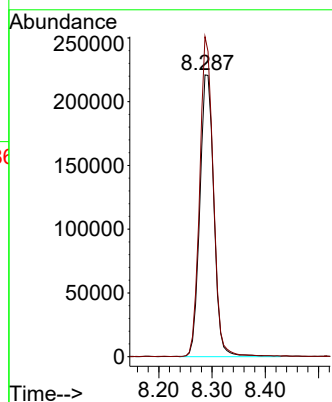
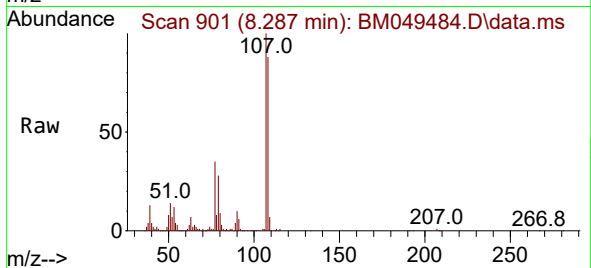
SLCS287

Tgt Ion:108 Resp: 404678

Ion Ratio Lower Upper

108 100

107 113.6 90.0 135.0



#19

Hexachloroethane

Concen: 29.121 ng/ul

RT: 8.569 min Scan# 949

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

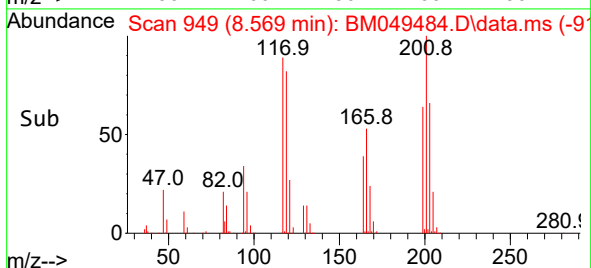
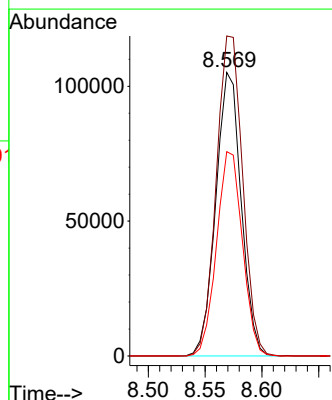
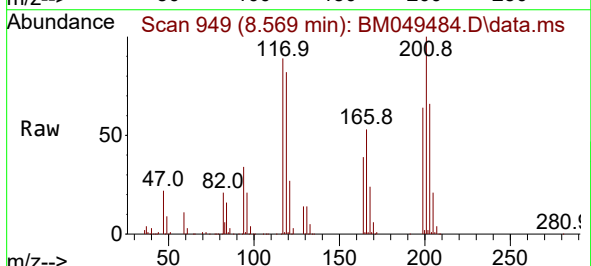
Tgt Ion:117 Resp: 163746

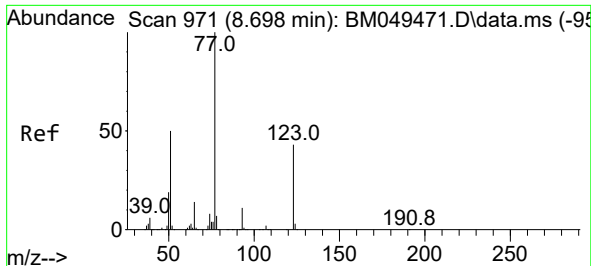
Ion Ratio Lower Upper

117 100

201 112.8 94.9 142.3

199 72.0 57.3 85.9

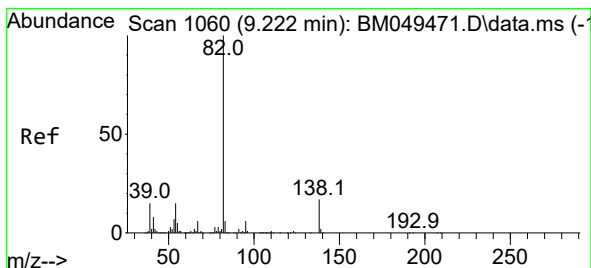
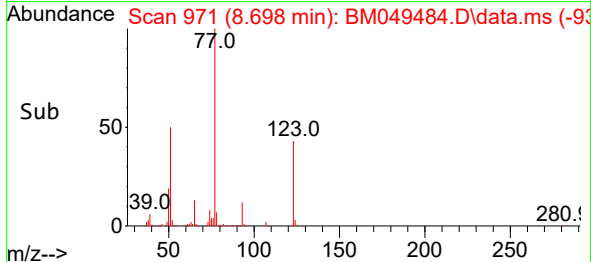
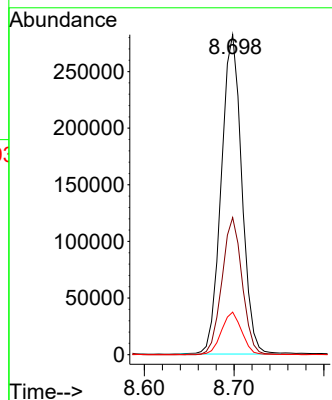
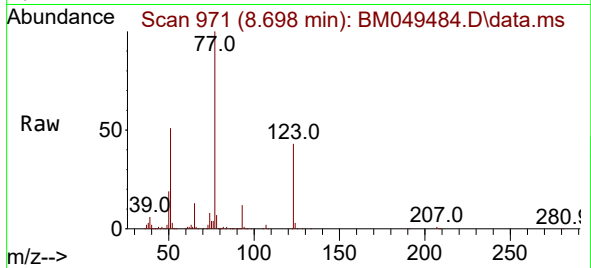




#22  
Nitrobenzene  
Concen: 29.325 ng/ul  
RT: 8.698 min Scan# 971  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

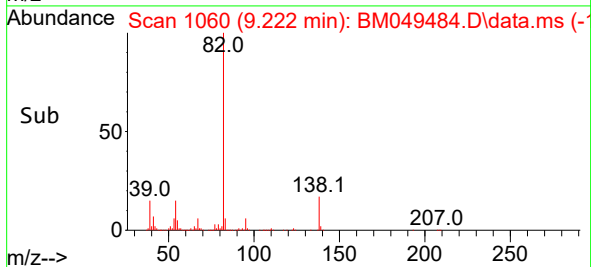
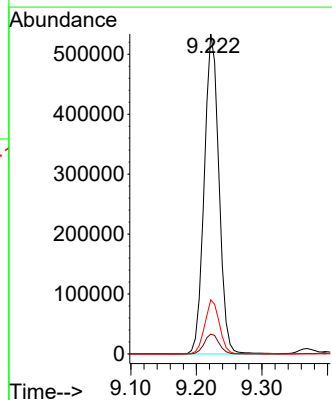
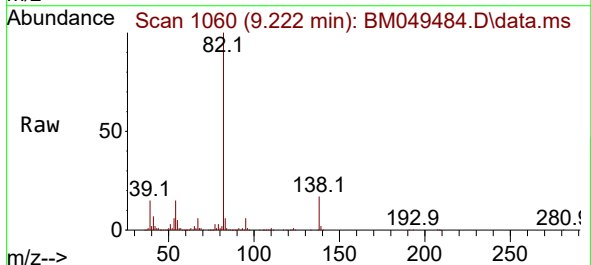
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

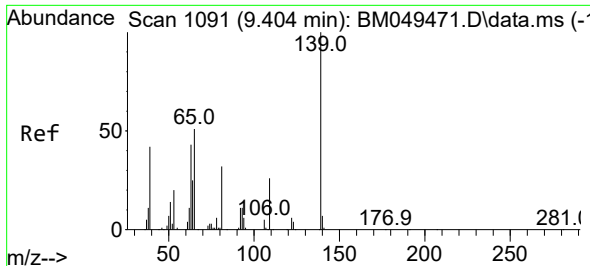
Tgt Ion: 77 Resp: 447677  
Ion Ratio Lower Upper  
77 100  
123 42.9 33.9 50.9  
65 13.3 10.6 16.0



#23  
Isophorone  
Concen: 30.548 ng/ul  
RT: 9.222 min Scan# 1060  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 82 Resp: 833901  
Ion Ratio Lower Upper  
82 100  
95 6.2 5.1 7.7  
138 16.9 13.3 19.9

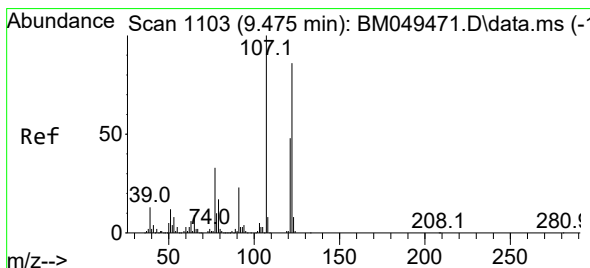
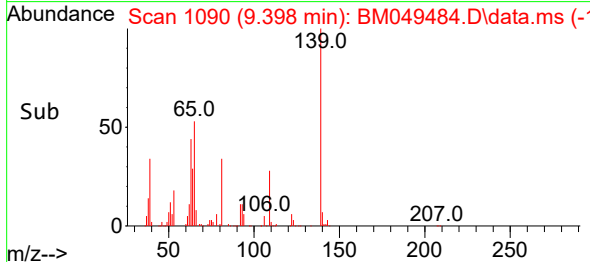
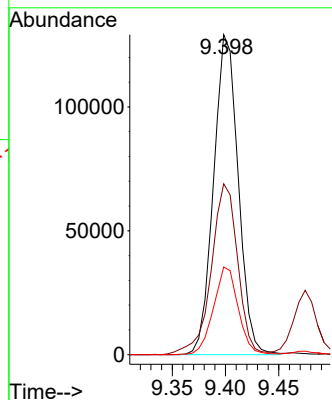
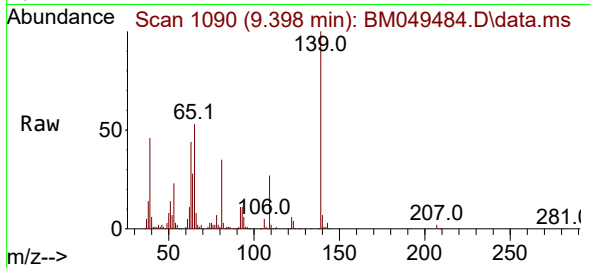




#25  
2-Nitrophenol  
Concen: 29.988 ng/ul  
RT: 9.398 min Scan# 1090  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

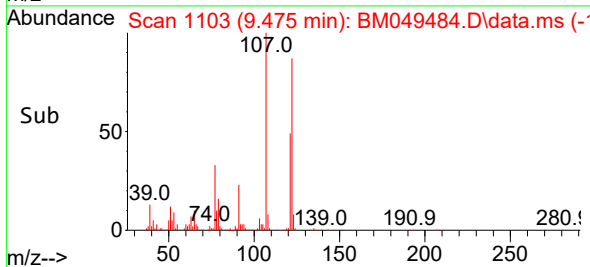
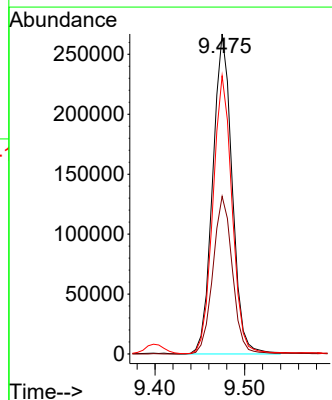
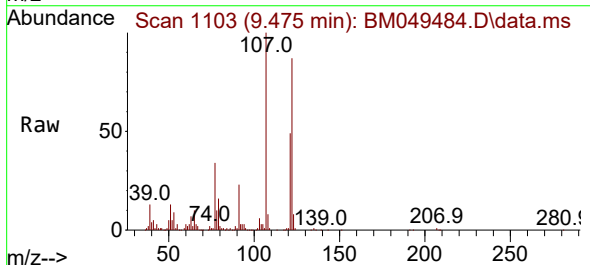
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

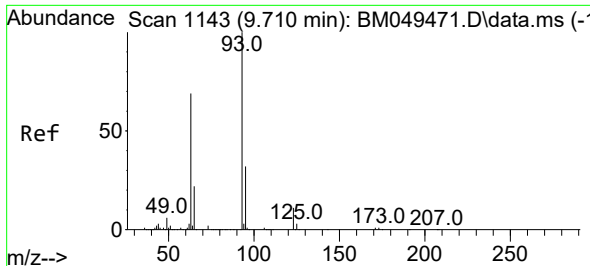
Tgt Ion:139 Resp: 207579  
Ion Ratio Lower Upper  
139 100  
65 53.4 40.6 60.8  
109 27.4 20.7 31.1



#26  
2,4-Dimethylphenol  
Concen: 31.581 ng/ul  
RT: 9.475 min Scan# 1103  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:107 Resp: 402291  
Ion Ratio Lower Upper  
107 100  
121 49.3 39.6 59.4  
122 87.0 68.7 103.1

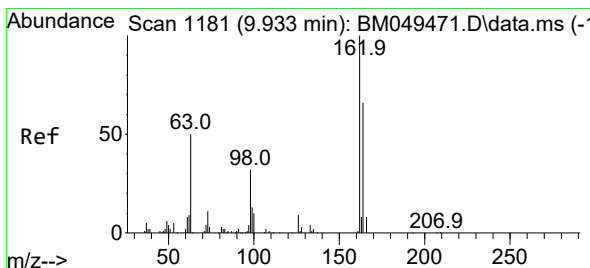
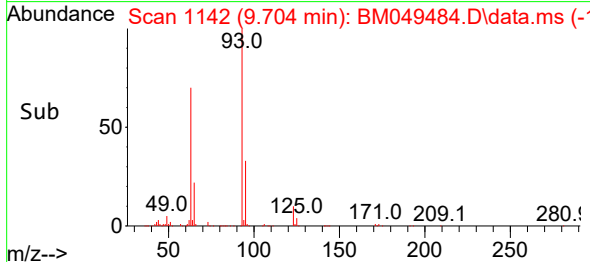
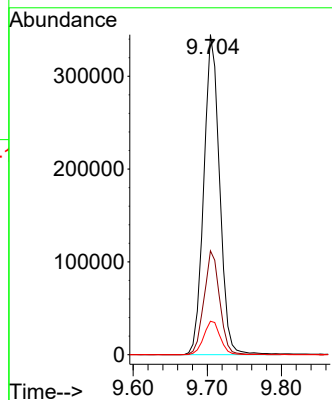
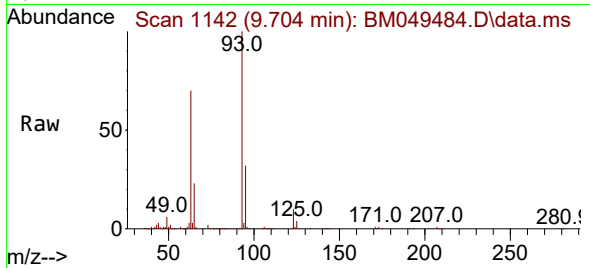




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 29.899 ng/ul  
 RT: 9.704 min Scan# 1142  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

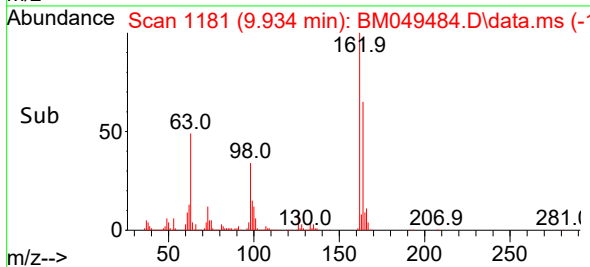
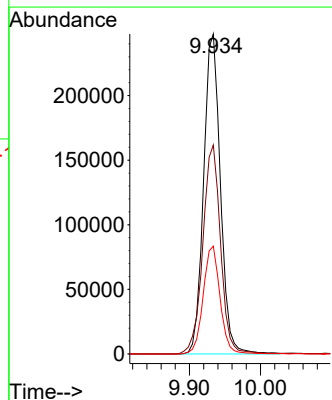
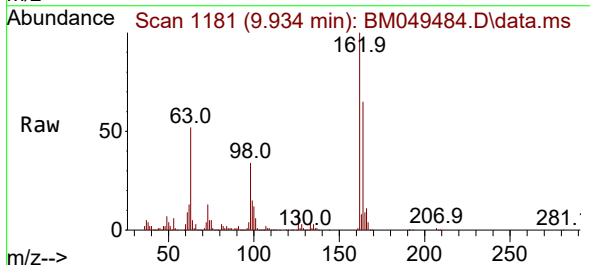
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

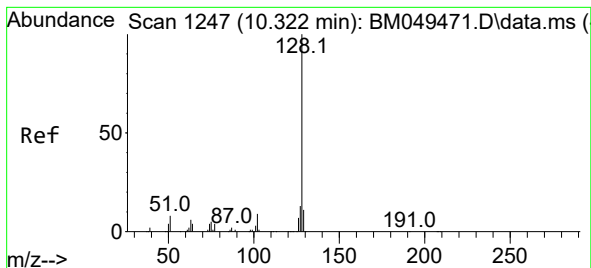
Tgt Ion: 93 Resp: 511186  
 Ion Ratio Lower Upper  
 93 100  
 95 32.5 25.0 37.6  
 123 10.4 8.6 13.0



#29  
 2,4-Dichlorophenol  
 Concen: 31.949 ng/ul  
 RT: 9.934 min Scan# 1181  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

Tgt Ion: 162 Resp: 408596  
 Ion Ratio Lower Upper  
 162 100  
 164 65.3 53.7 80.5  
 98 33.7 27.2 40.8

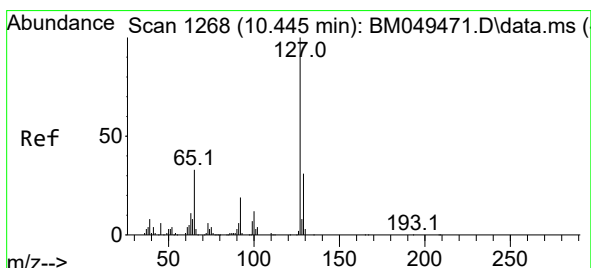
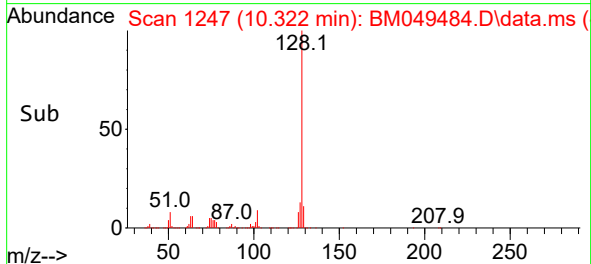
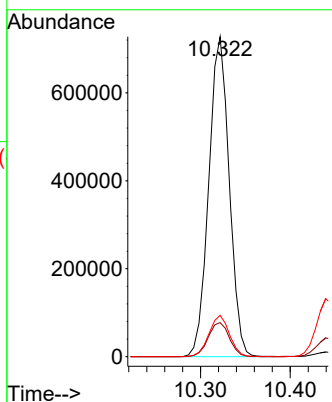
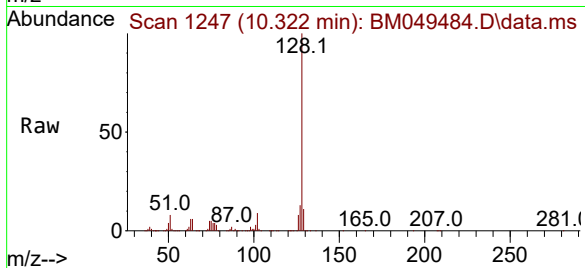




#30  
Naphthalene  
Concen: 28.977 ng/ul  
RT: 10.322 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

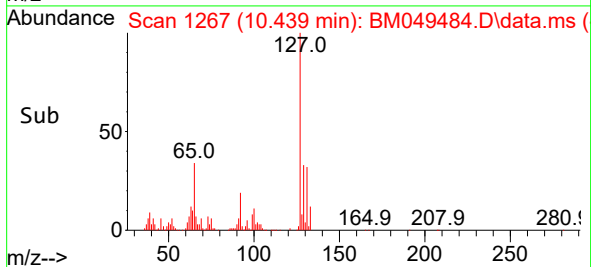
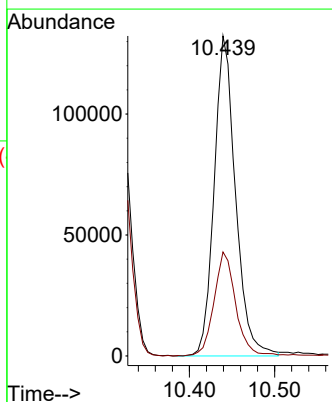
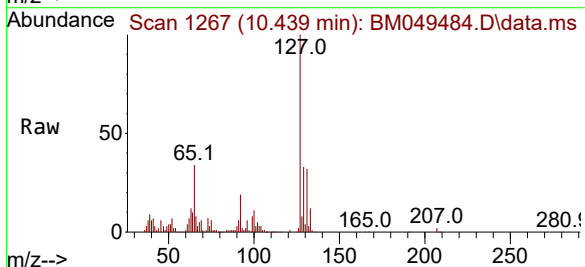
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

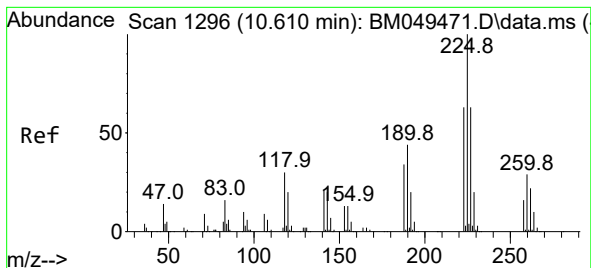
Tgt Ion:128 Resp: 1152593  
Ion Ratio Lower Upper  
128 100  
129 10.6 8.8 13.2  
127 12.9 10.6 15.8



#32  
4-Chloroaniline  
Concen: 14.786 ng/ul  
RT: 10.439 min Scan# 1267  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:127 Resp: 230869  
Ion Ratio Lower Upper  
127 100  
129 32.5 25.4 38.2

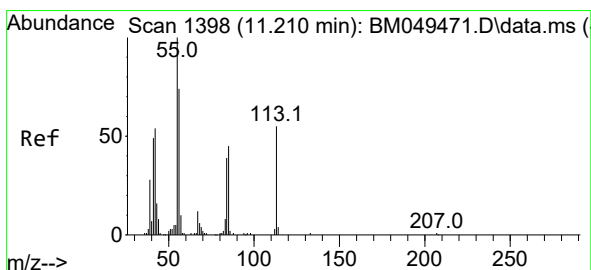
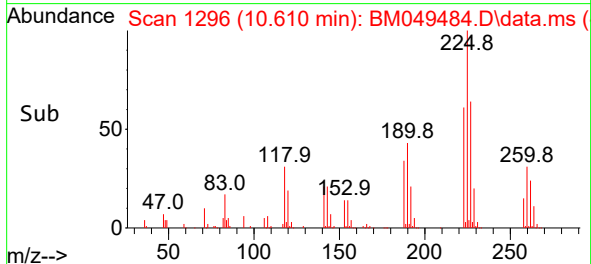
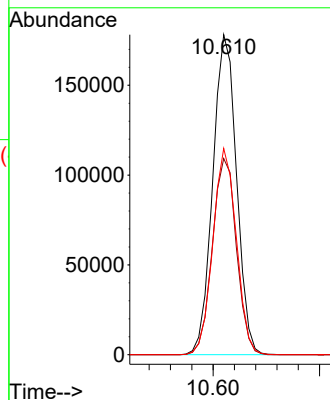
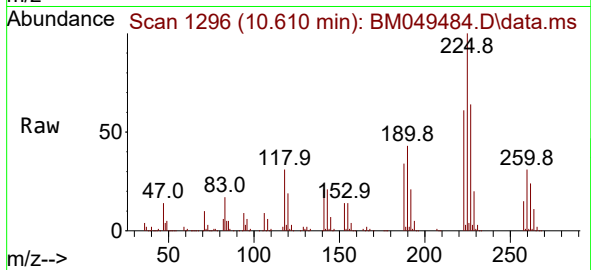




#33  
Hexachlorobutadiene  
Concen: 28.731 ng/ul  
RT: 10.610 min Scan# 1296  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

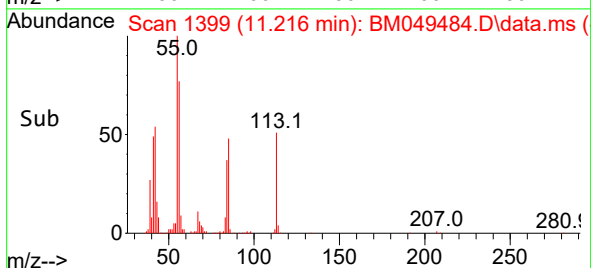
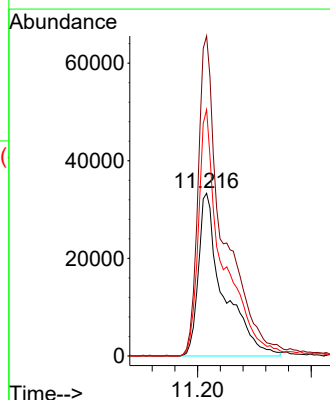
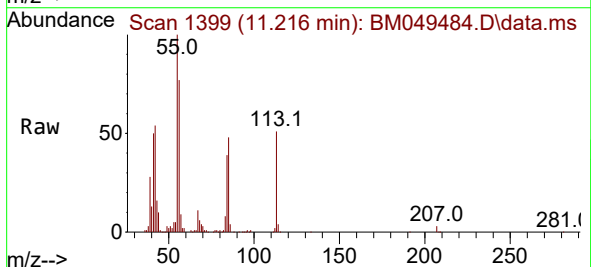
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

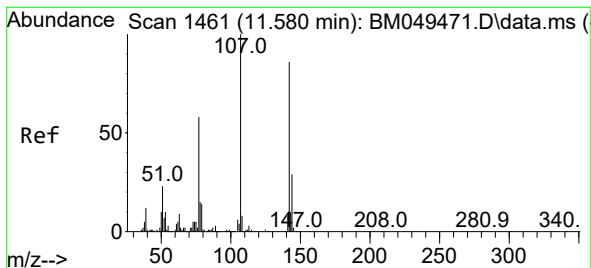
Tgt Ion:225 Resp: 275442  
Ion Ratio Lower Upper  
225 100  
223 61.3 50.1 75.1  
227 64.5 50.2 75.4



#34  
Caprolactam  
Concen: 28.696 ng/ul  
RT: 11.216 min Scan# 1399  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:113 Resp: 101234  
Ion Ratio Lower Upper  
113 100  
55 196.7 146.0 219.0  
56 151.3 107.8 161.8

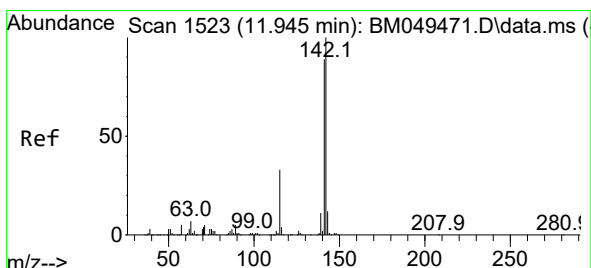
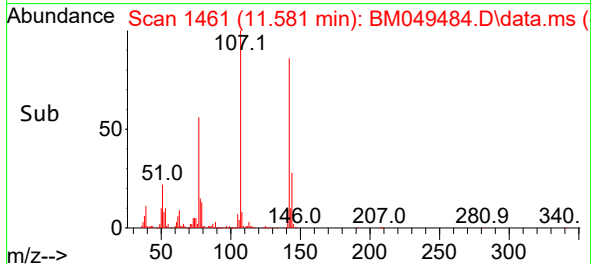
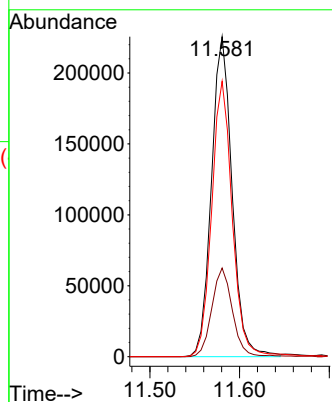
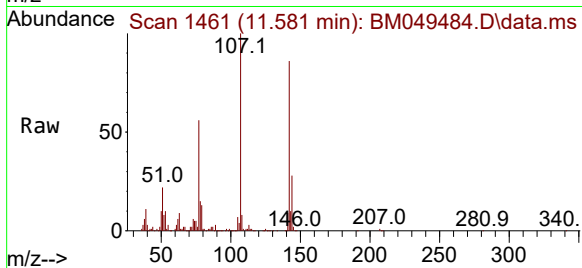




#35  
 4-Chloro-3-methylphenol  
 Concen: 32.697 ng/ul  
 RT: 11.581 min Scan# 1461  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

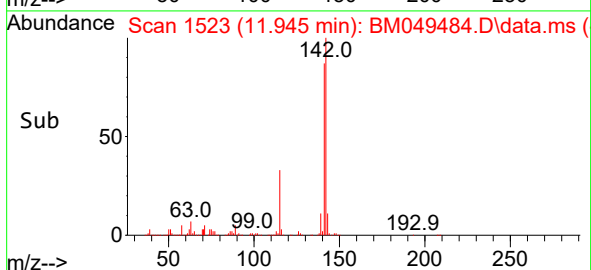
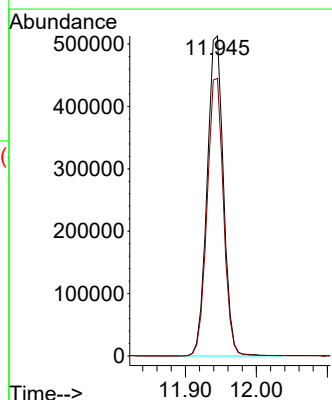
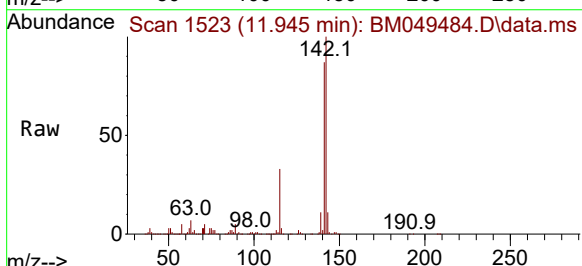
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

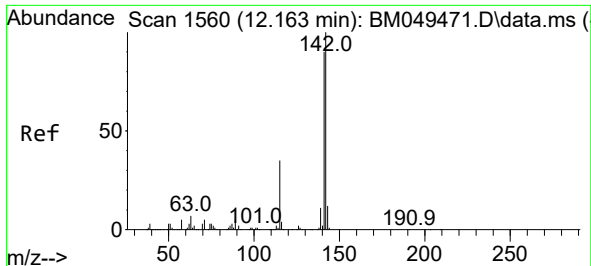
Tgt Ion:107 Resp: 361278  
 Ion Ratio Lower Upper  
 107 100  
 144 27.7 22.6 34.0  
 142 86.0 67.5 101.3



#36  
 2-Methylnaphthalene  
 Concen: 30.237 ng/ul  
 RT: 11.945 min Scan# 1523  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

Tgt Ion:142 Resp: 820276  
 Ion Ratio Lower Upper  
 142 100  
 141 86.8 70.4 105.6





#37

1-Methylnaphthalene

Concen: 30.598 ng/ul

RT: 12.163 min Scan# 1560

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

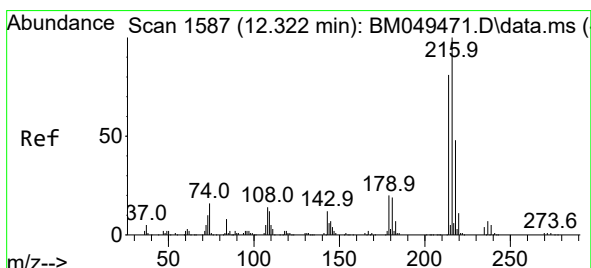
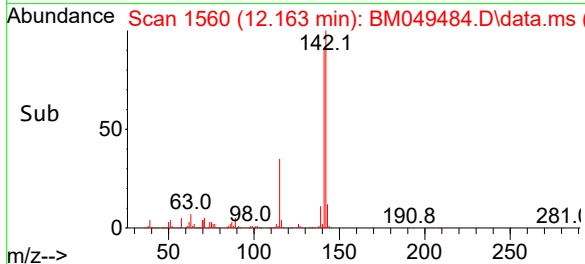
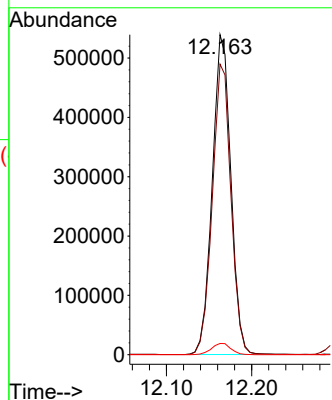
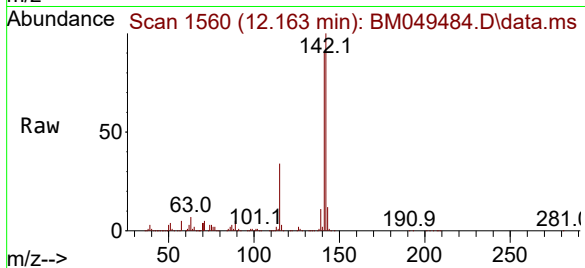
Tgt Ion:142 Resp: 818313

Ion Ratio Lower Upper

142 100

141 90.8 72.8 109.2

116 3.5 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.729 ng/ul

RT: 12.322 min Scan# 1587

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Tgt Ion:216 Resp: 510734

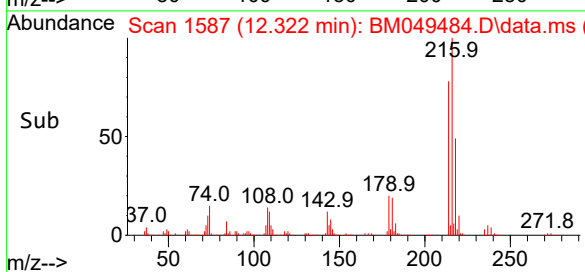
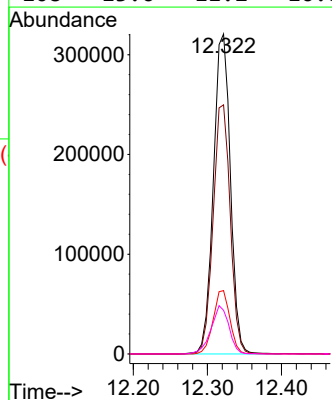
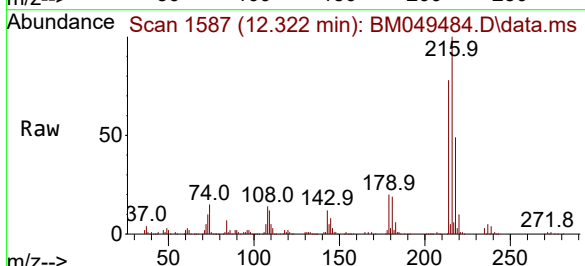
Ion Ratio Lower Upper

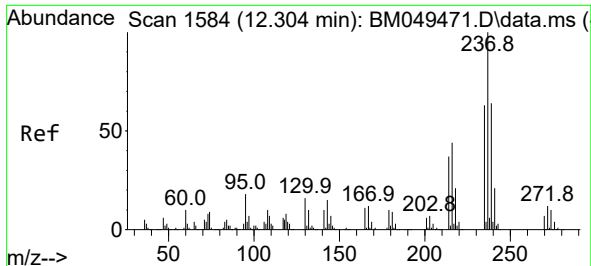
216 100

214 77.9 61.7 92.5

179 19.8 15.4 23.2

108 13.6 11.2 16.8

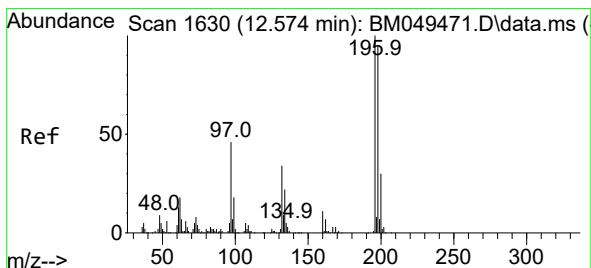
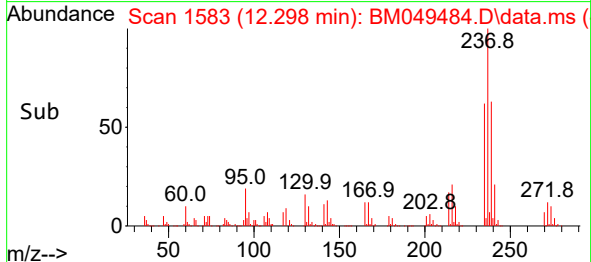
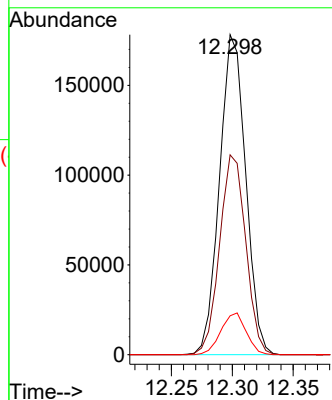
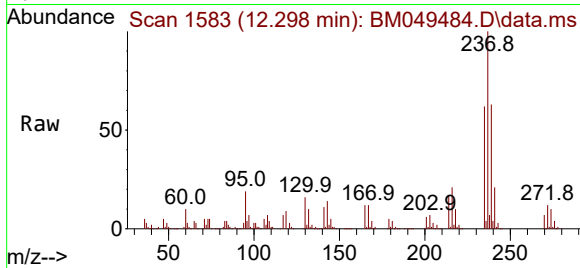




#40  
Hexachlorocyclopentadiene  
Concen: 24.699 ng/ul  
RT: 12.298 min Scan# 1583  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

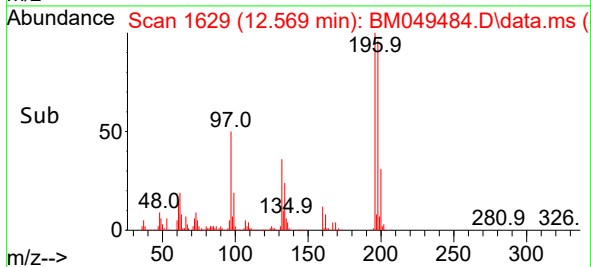
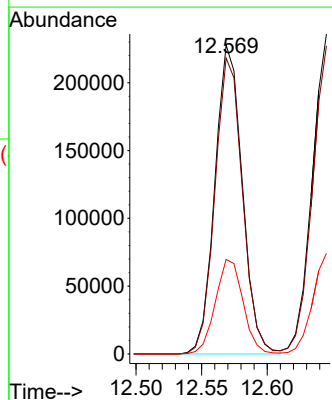
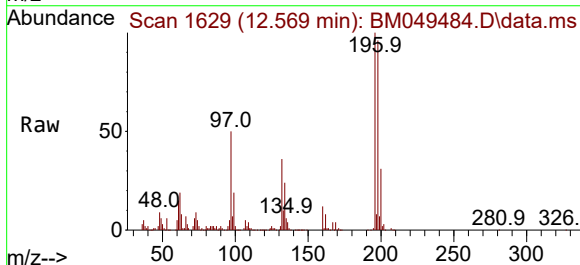
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

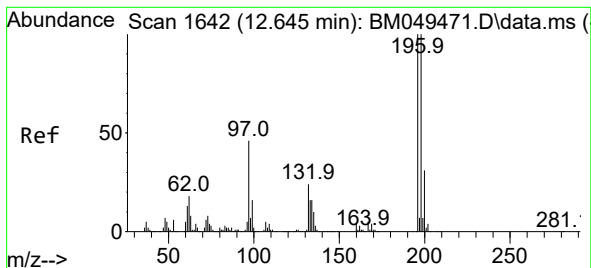
Tgt Ion:237 Resp: 266882  
Ion Ratio Lower Upper  
237 100  
235 62.4 50.1 75.1  
272 12.7 10.6 15.8



#41  
2,4,6-Trichlorophenol  
Concen: 30.428 ng/ul  
RT: 12.569 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:196 Resp: 330517  
Ion Ratio Lower Upper  
196 100  
198 95.8 74.9 112.3  
200 30.6 24.3 36.5

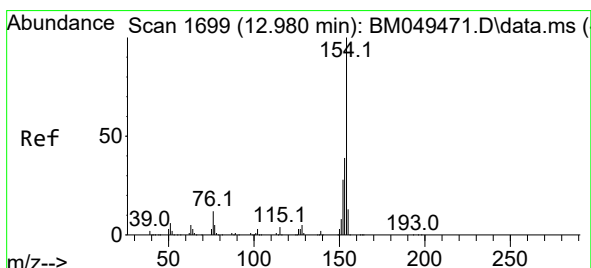
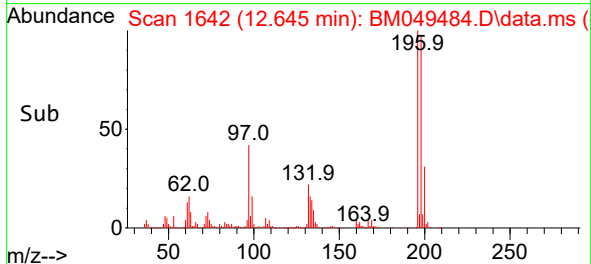
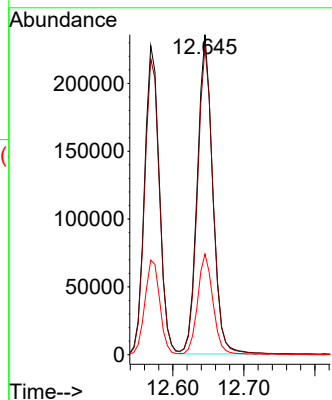
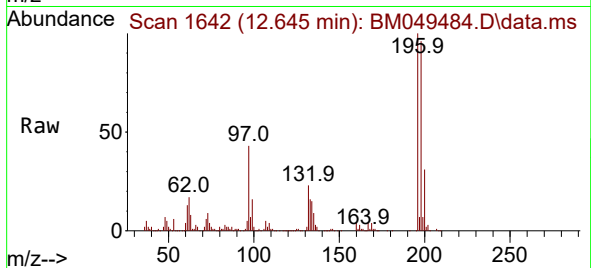




#42  
2,4,5-Trichlorophenol  
Concen: 31.149 ng/ul  
RT: 12.645 min Scan# 1642  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

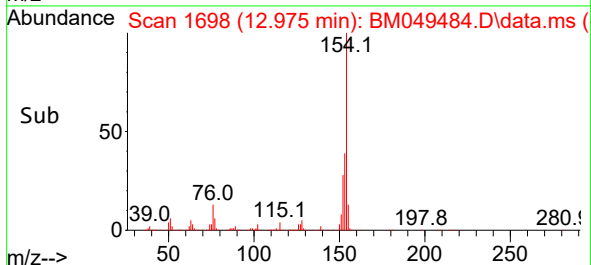
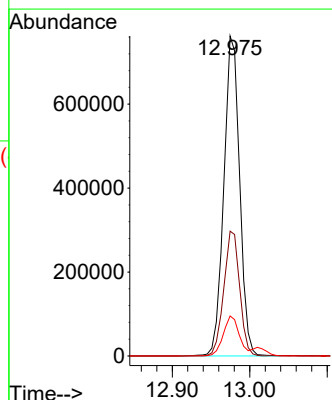
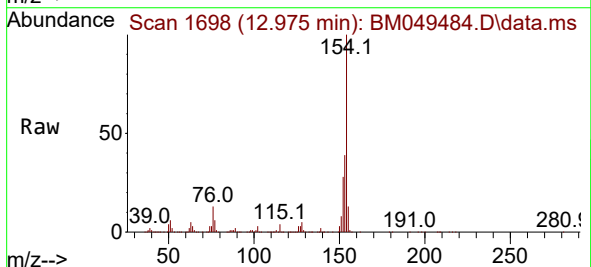
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

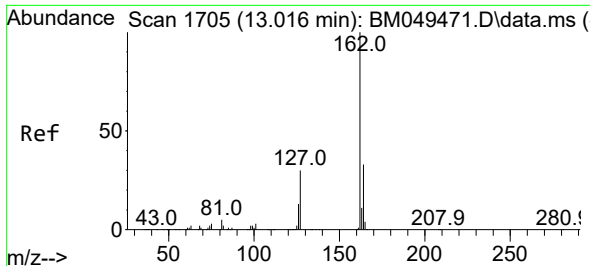
Tgt Ion:196 Resp: 355601  
Ion Ratio Lower Upper  
196 100  
198 96.3 79.4 119.0  
200 31.5 25.1 37.7



#43  
1,1'-Biphenyl  
Concen: 28.502 ng/ul  
RT: 12.975 min Scan# 1698  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:154 Resp: 1080559  
Ion Ratio Lower Upper  
154 100  
153 39.0 31.7 47.5  
76 12.5 9.8 14.8

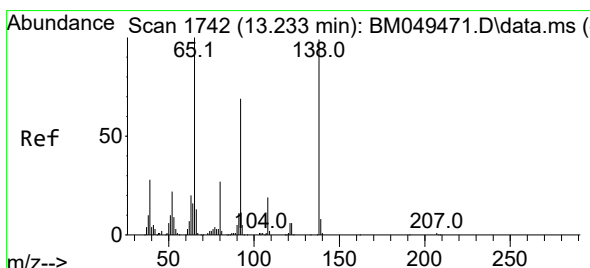
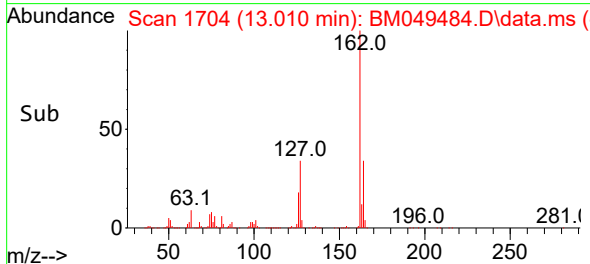
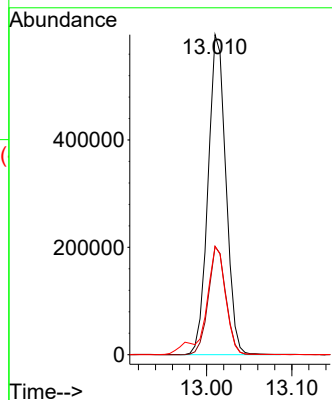
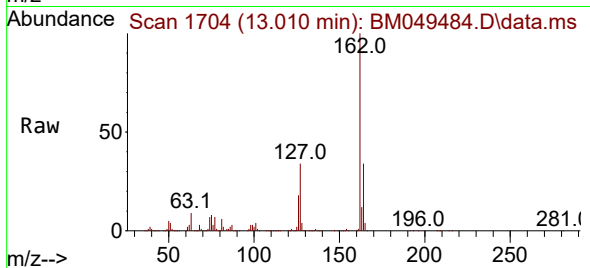




#44  
2-Chloronaphthalene  
Concen: 28.186 ng/ul  
RT: 13.010 min Scan# 1704  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

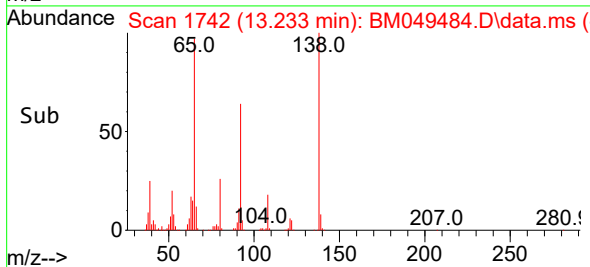
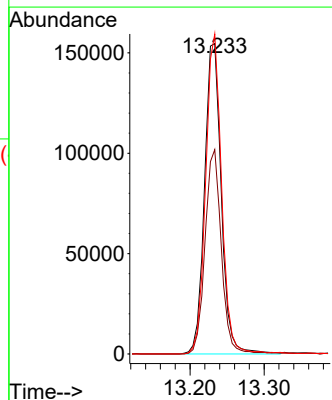
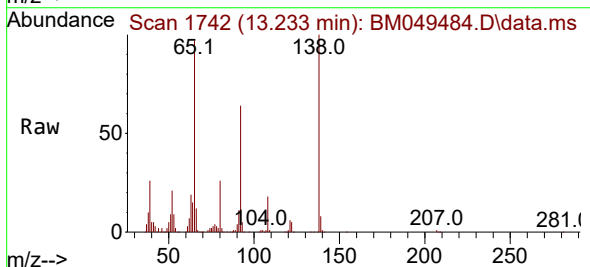
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

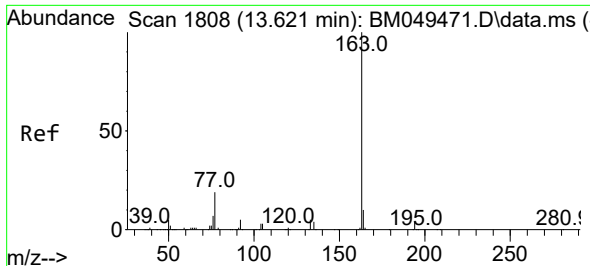
Tgt Ion:162 Resp: 866339  
Ion Ratio Lower Upper  
162 100  
164 33.8 26.5 39.7  
127 33.9 26.8 40.2



#45  
2-Nitroaniline  
Concen: 31.536 ng/ul  
RT: 13.233 min Scan# 1742  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion: 65 Resp: 243497  
Ion Ratio Lower Upper  
65 100  
92 65.9 52.6 79.0  
138 103.1 79.6 119.4

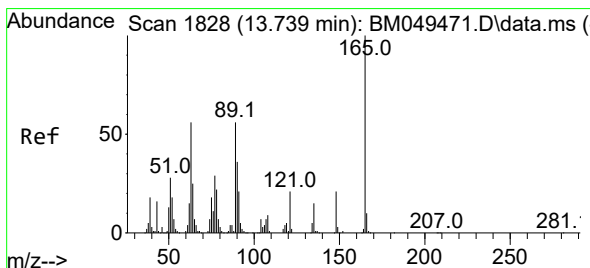
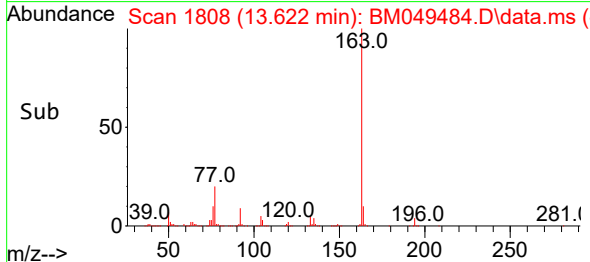
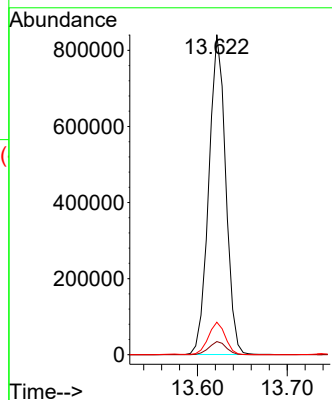
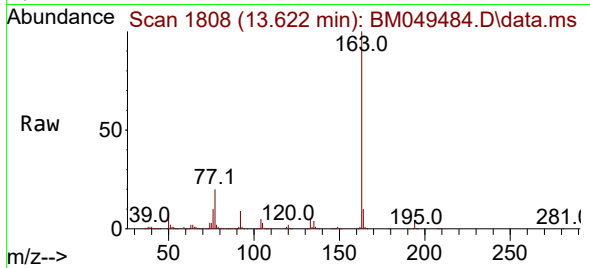




#47  
Dimethylphthalate  
Concen: 30.179 ng/ul  
RT: 13.622 min Scan# 1808  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

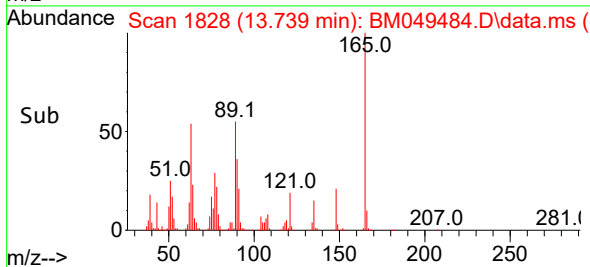
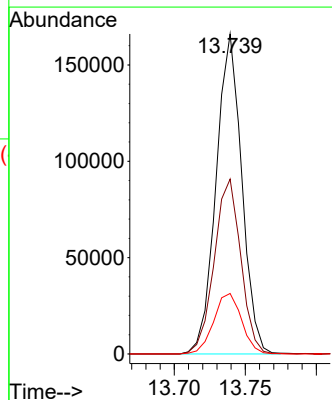
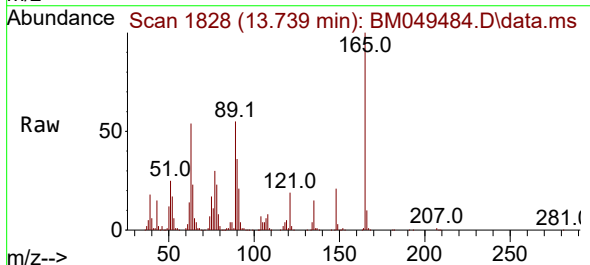
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

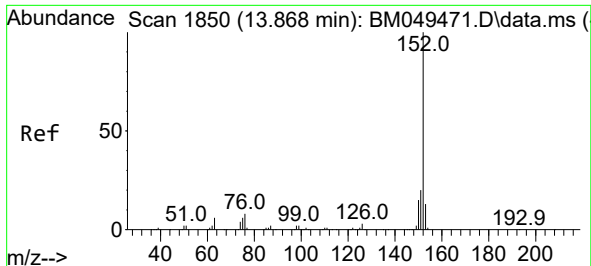
Tgt Ion:163 Resp: 1098358  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.3 4.9  
164 10.2 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 31.926 ng/ul  
RT: 13.739 min Scan# 1828  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:165 Resp: 208973  
Ion Ratio Lower Upper  
165 100  
89 54.7 44.5 66.7  
121 18.9 16.3 24.5

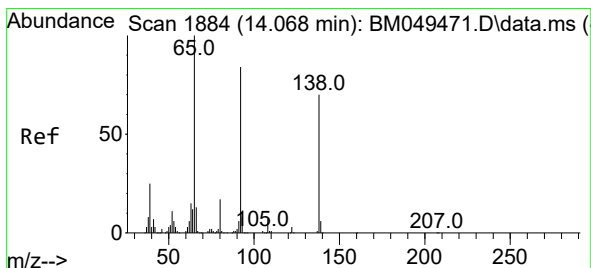
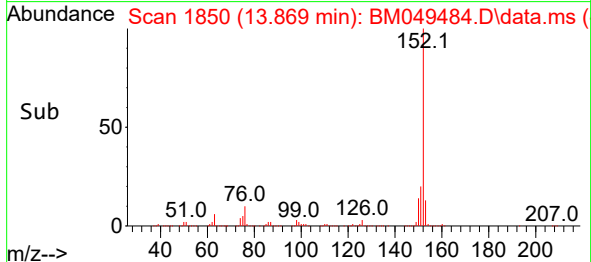
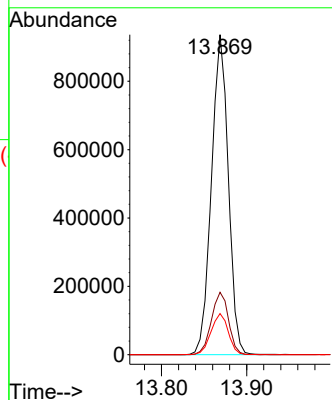
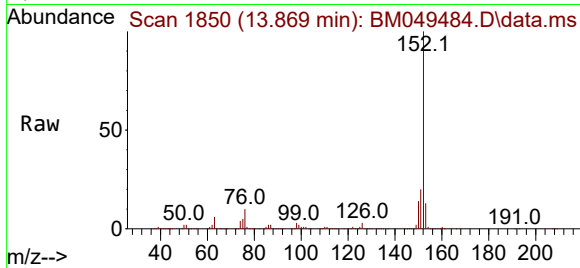




#50  
Acenaphthylene  
Concen: 29.090 ng/ul  
RT: 13.869 min Scan# 1850  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

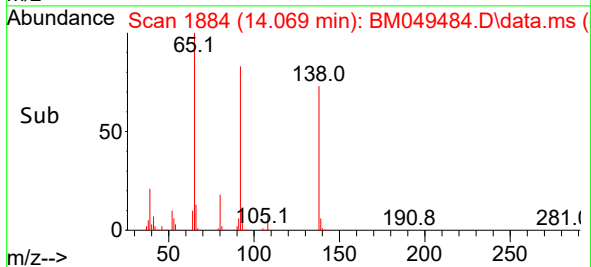
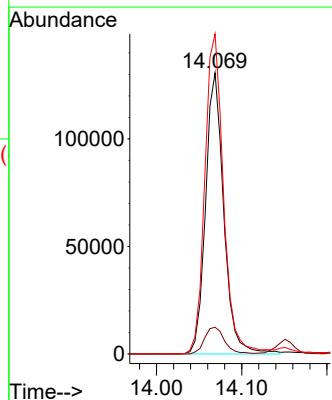
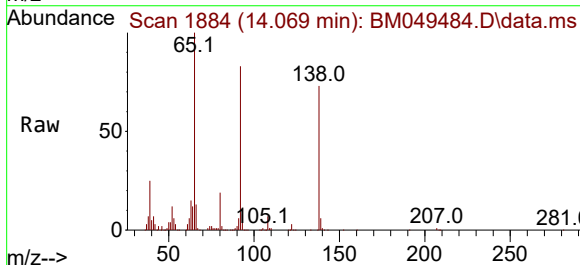
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

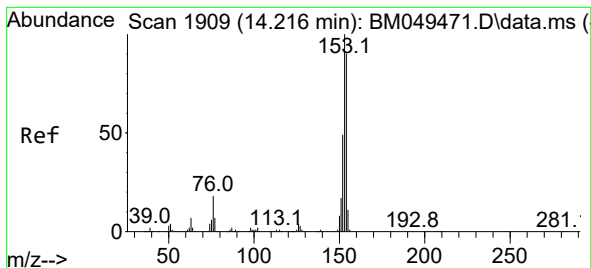
Tgt Ion:152 Resp: 1286487  
Ion Ratio Lower Upper  
152 100  
151 19.5 16.0 24.0  
153 12.9 10.4 15.6



#51  
3-Nitroaniline  
Concen: 29.813 ng/ul  
RT: 14.069 min Scan# 1884  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:138 Resp: 193841  
Ion Ratio Lower Upper  
138 100  
108 9.5 9.0 13.6  
92 113.8 93.7 140.5

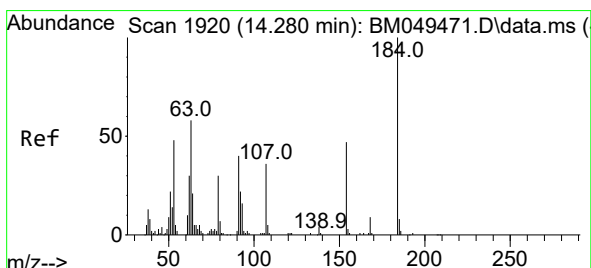
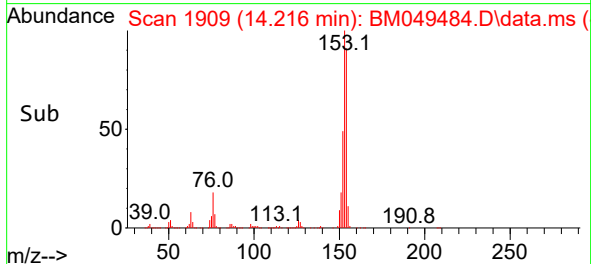
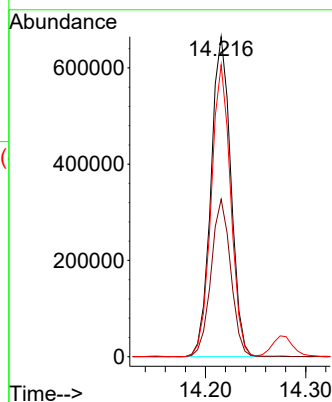
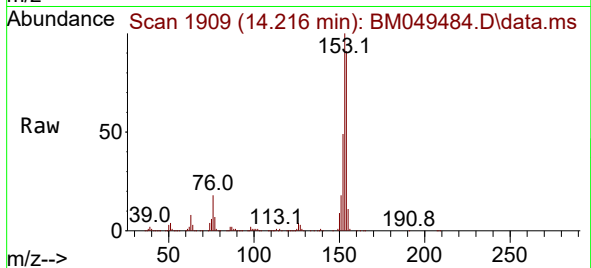




#52  
Acenaphthene  
Concen: 29.075 ng/ul  
RT: 14.216 min Scan# 1909  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

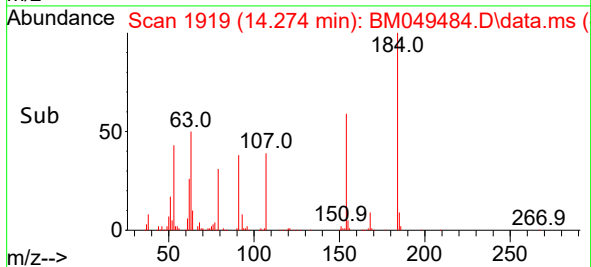
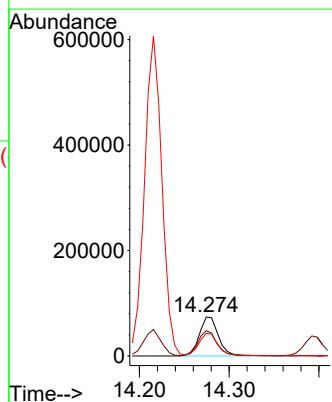
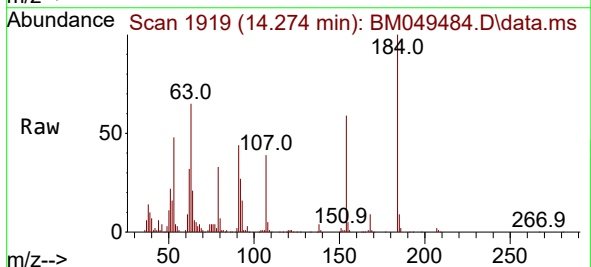
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

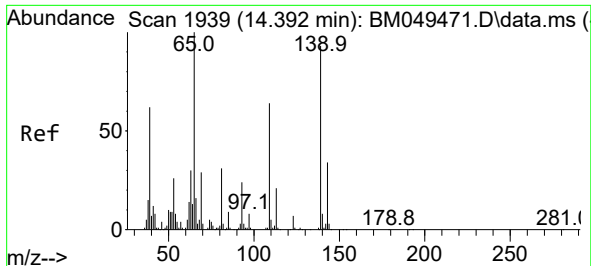
Tgt Ion:153 Resp: 917999  
Ion Ratio Lower Upper  
153 100  
152 49.2 39.0 58.4  
154 91.3 71.5 107.3



#53  
2,4-Dinitrophenol  
Concen: 27.133 ng/ul  
RT: 14.274 min Scan# 1919  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:184 Resp: 109816  
Ion Ratio Lower Upper  
184 100  
63 65.1 51.0 76.6  
154 58.6 49.8 74.6

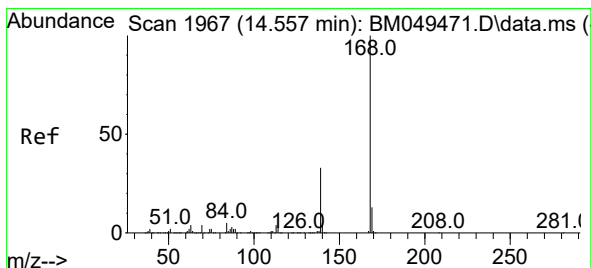
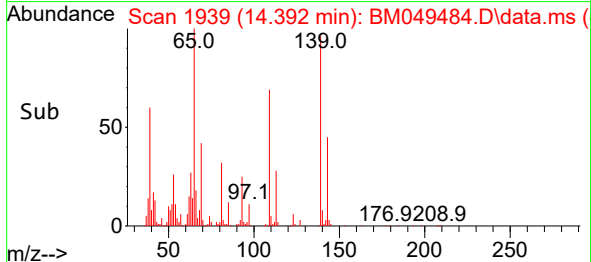
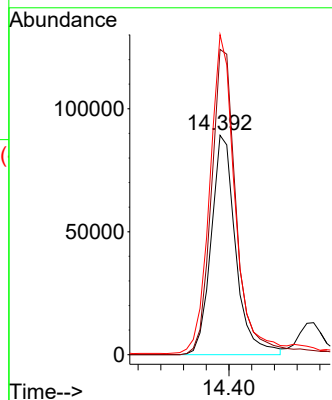
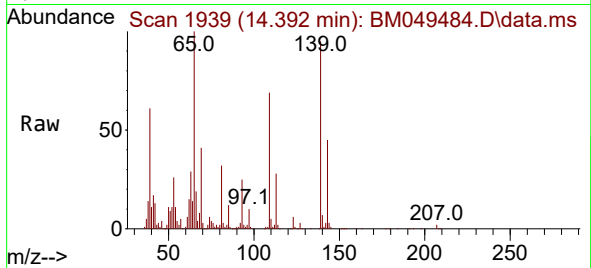




#55  
4-Nitrophenol  
Concen: 30.409 ng/ul  
RT: 14.392 min Scan# 1939  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

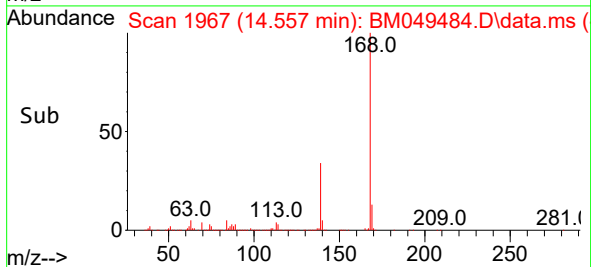
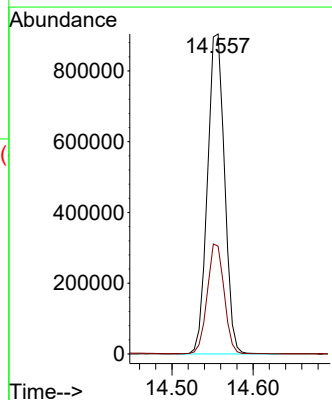
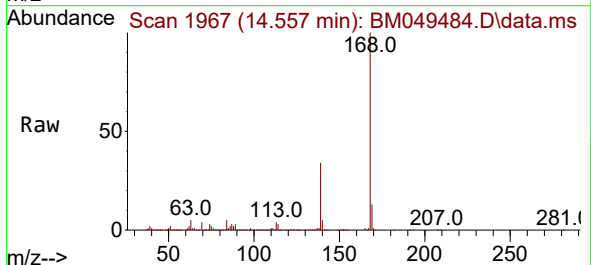
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

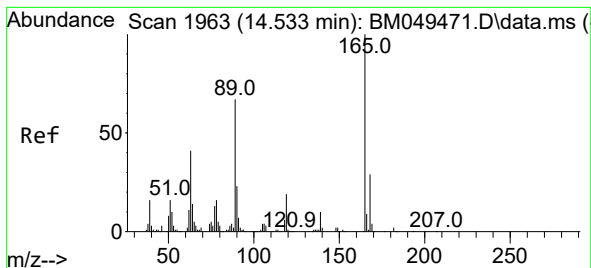
Tgt Ion:109 Resp: 133719  
Ion Ratio Lower Upper  
109 100  
139 139.2 115.4 173.2  
65 145.9 118.6 178.0



#56  
Dibenzofuran  
Concen: 29.299 ng/ul  
RT: 14.557 min Scan# 1967  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:168 Resp: 1319049  
Ion Ratio Lower Upper  
168 100  
139 33.7 27.4 41.0

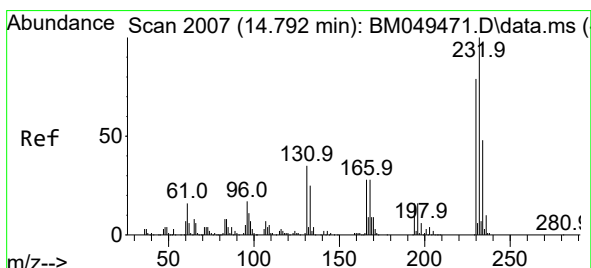
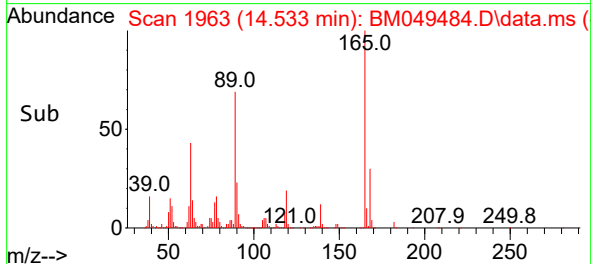
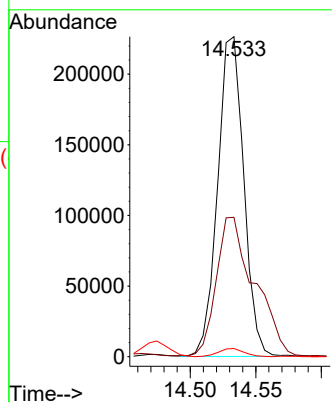
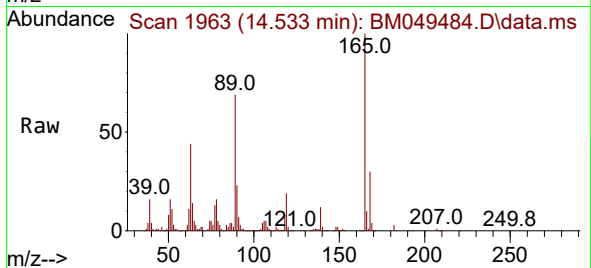




#57  
2,4-Dinitrotoluene  
Concen: 32.007 ng/ul  
RT: 14.533 min Scan# 1963  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

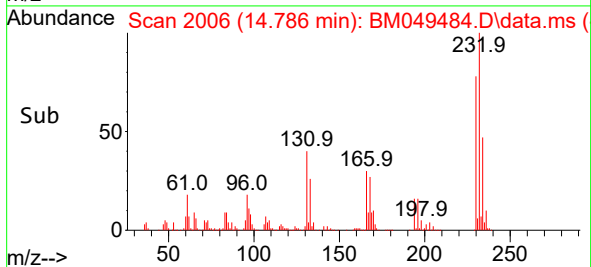
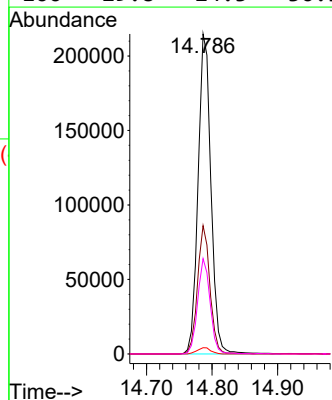
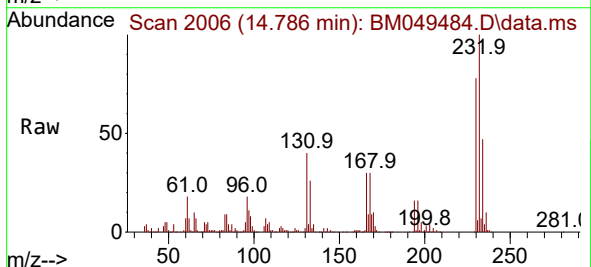
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

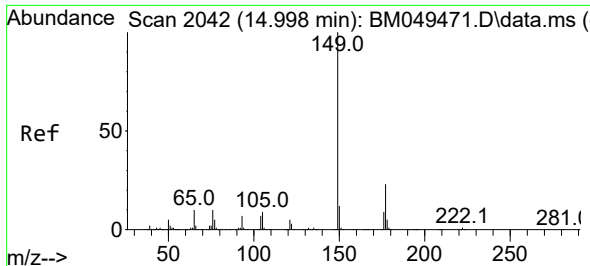
Tgt Ion:165 Resp: 313288  
Ion Ratio Lower Upper  
165 100  
63 43.6 35.5 53.3  
182 2.5 1.9 2.9



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 31.598 ng/ul  
RT: 14.786 min Scan# 2006  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:232 Resp: 293773  
Ion Ratio Lower Upper  
232 100  
131 40.1 32.8 49.2  
130 2.0 1.5 2.3  
166 29.8 24.3 36.5

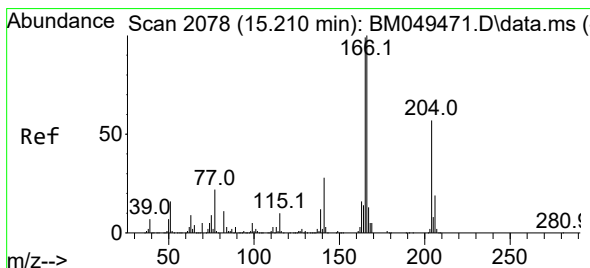
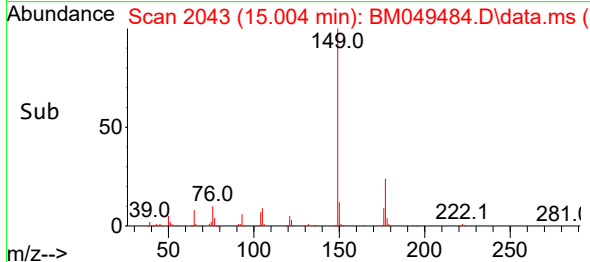
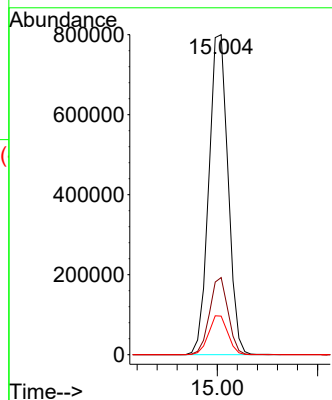
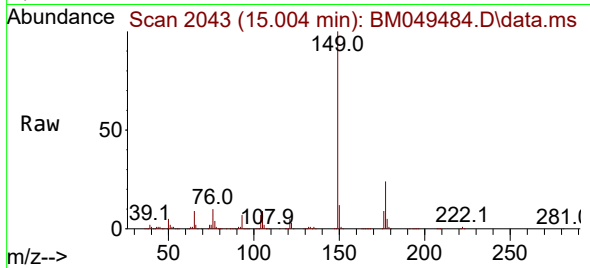




#59  
Diethylphthalate  
Concen: 30.814 ng/ul  
RT: 15.004 min Scan# 2043  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

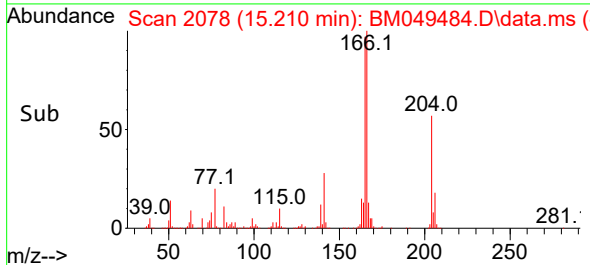
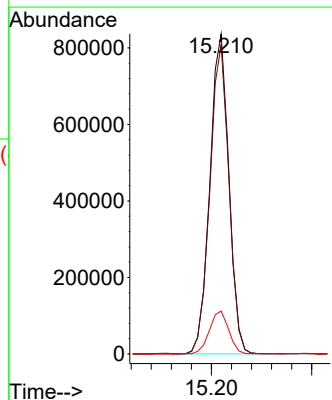
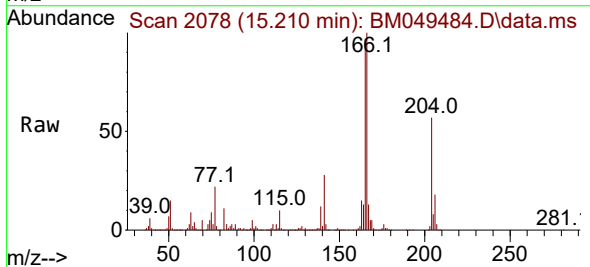
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

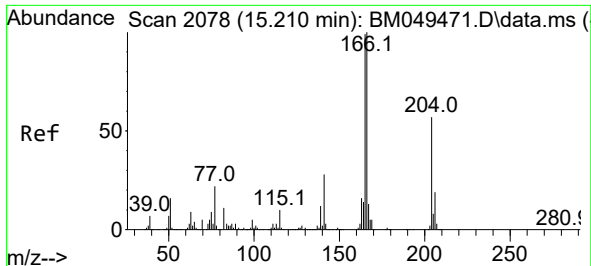
Tgt Ion:149 Resp: 1064612  
Ion Ratio Lower Upper  
149 100  
177 24.1 18.3 27.5  
150 12.0 9.9 14.9



#61  
Fluorene  
Concen: 30.231 ng/ul  
RT: 15.210 min Scan# 2078  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:166 Resp: 1099774  
Ion Ratio Lower Upper  
166 100  
165 96.6 78.5 117.7  
167 13.4 10.7 16.1

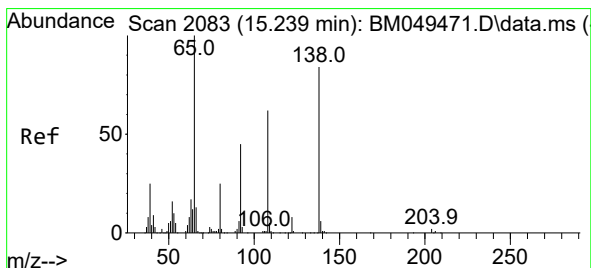
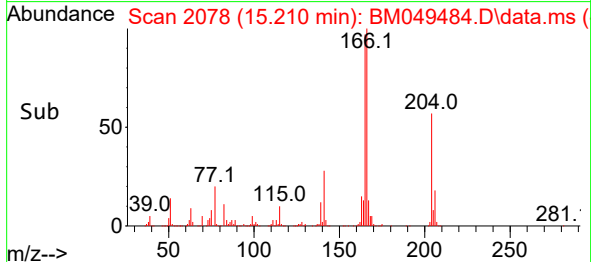
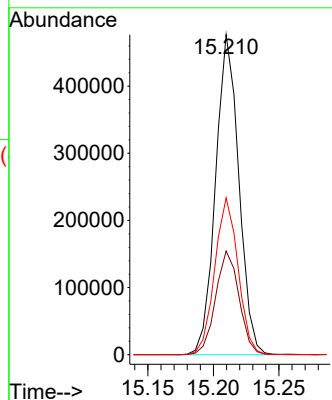
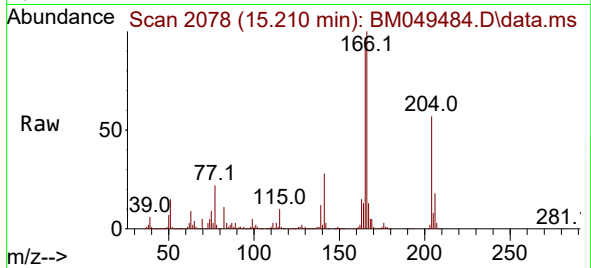




#62  
4-Chlorophenyl-phenylether  
Concen: 29.732 ng/ul  
RT: 15.210 min Scan# 2078  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

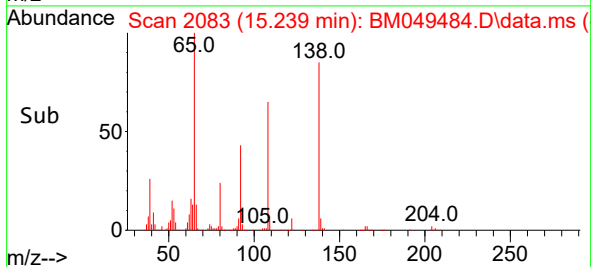
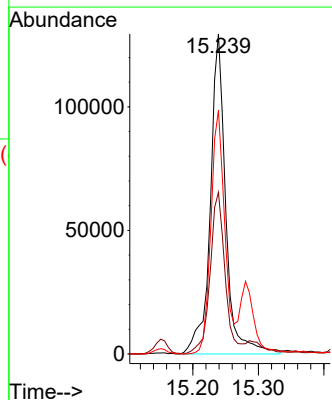
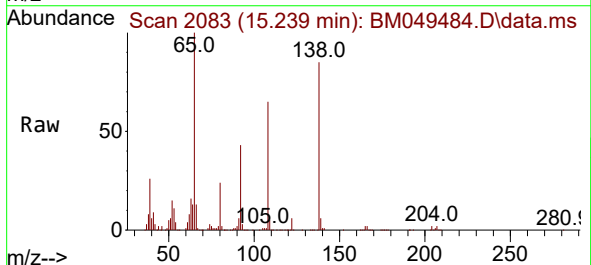
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

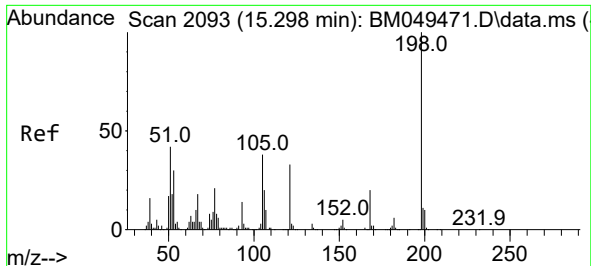
Tgt Ion:204 Resp: 586686  
Ion Ratio Lower Upper  
204 100  
206 32.4 27.0 40.6  
141 49.0 41.2 61.8



#63  
4-Nitroaniline  
Concen: 35.446 ng/ul  
RT: 15.239 min Scan# 2083  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:138 Resp: 212819  
Ion Ratio Lower Upper  
138 100  
92 50.6 42.7 64.1  
108 76.1 63.9 95.9

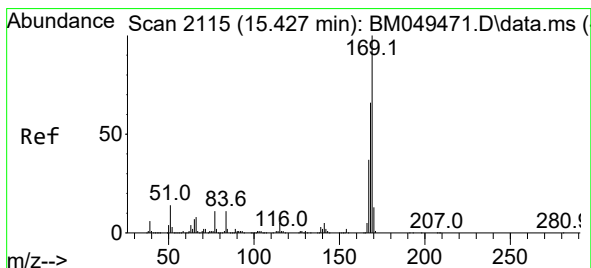
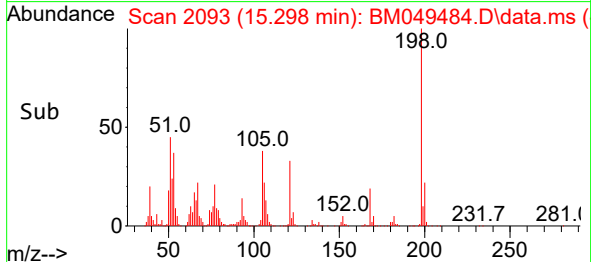
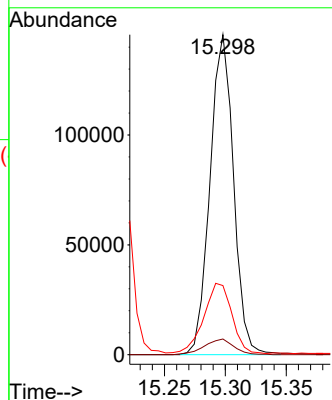
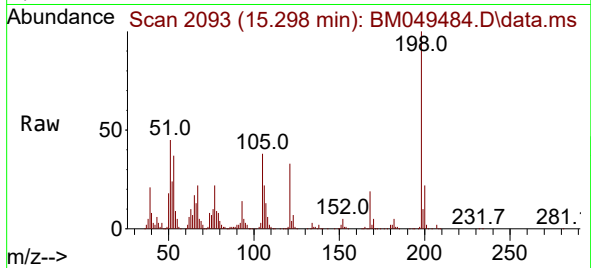




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 28.554 ng/ul  
 RT: 15.298 min Scan# 2093  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

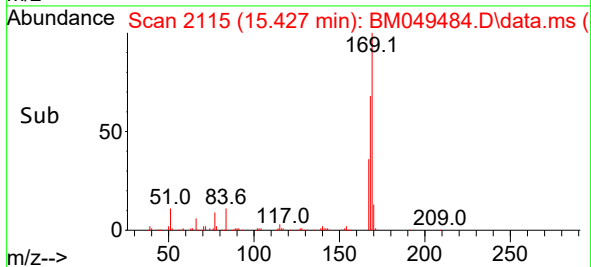
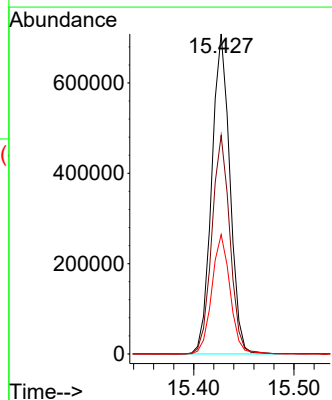
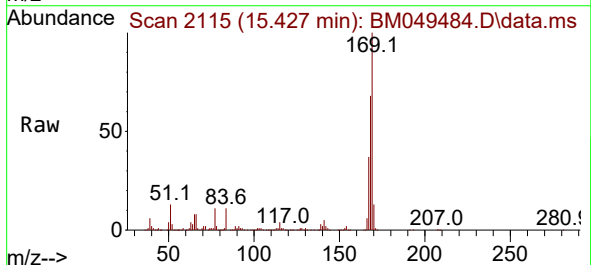
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

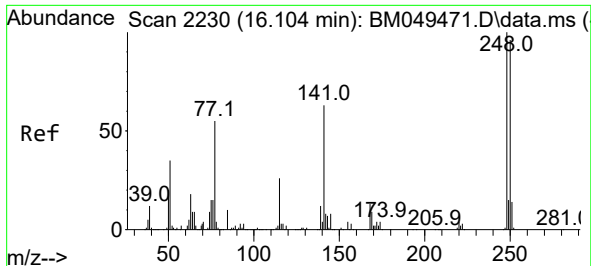
Tgt Ion:198 Resp: 195542  
 Ion Ratio Lower Upper  
 198 100  
 182 4.9 4.2 6.4  
 77 21.6 17.7 26.5



#67  
 N-Nitrosodiphenylamine  
 Concen: 30.237 ng/ul  
 RT: 15.427 min Scan# 2115  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

Tgt Ion:169 Resp: 893693  
 Ion Ratio Lower Upper  
 169 100  
 168 68.3 55.1 82.7  
 167 37.3 29.9 44.9

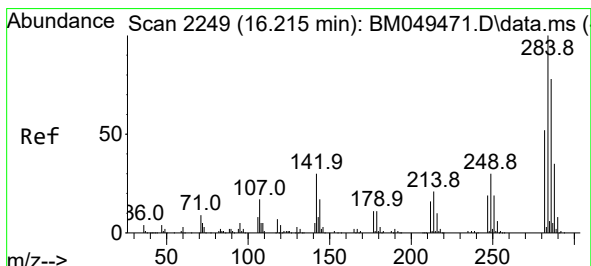
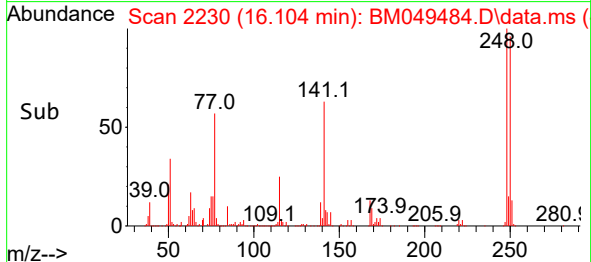
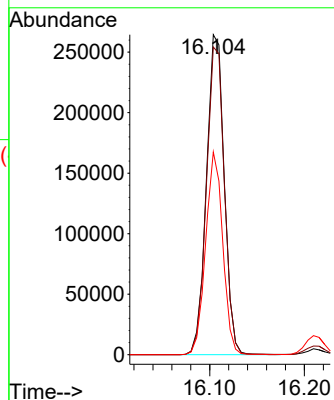
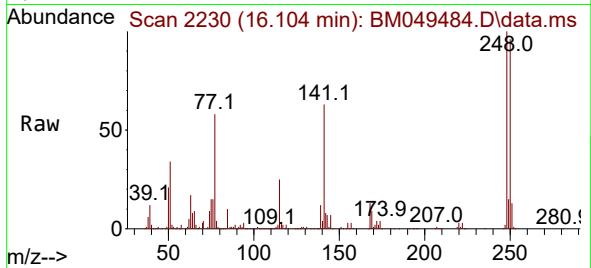




#68  
4-Bromophenyl-phenylether  
Concen: 30.443 ng/ul  
RT: 16.104 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

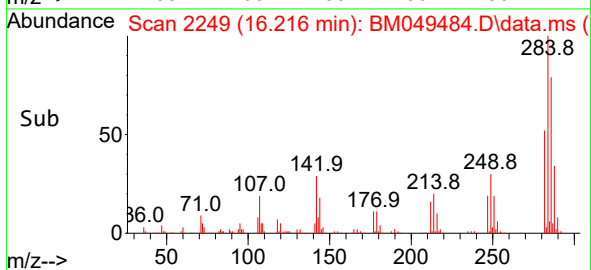
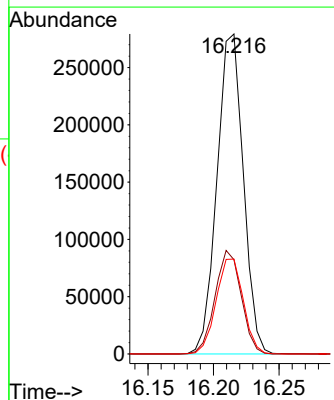
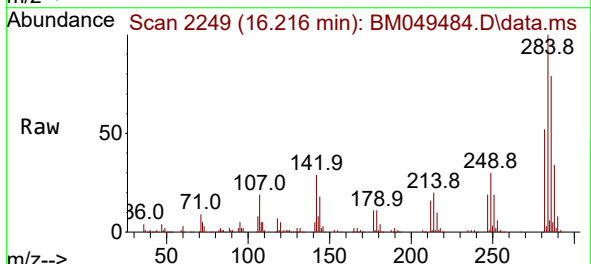
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

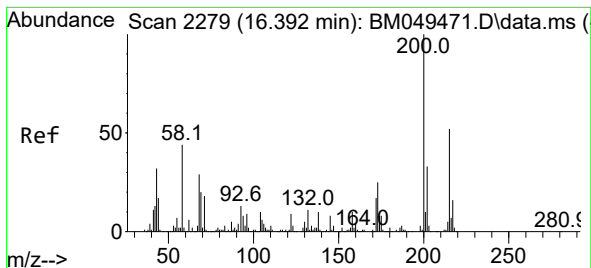
Tgt Ion:248 Resp: 344664  
Ion Ratio Lower Upper  
248 100  
250 96.2 75.9 113.9  
141 63.4 43.8 65.8



#69  
Hexachlorobenzene  
Concen: 29.871 ng/ul  
RT: 16.216 min Scan# 2249  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:284 Resp: 390514  
Ion Ratio Lower Upper  
284 100  
142 29.5 24.4 36.6  
249 29.7 23.4 35.2





#70

Atrazine

Concen: 27.678 ng/ul

RT: 16.392 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

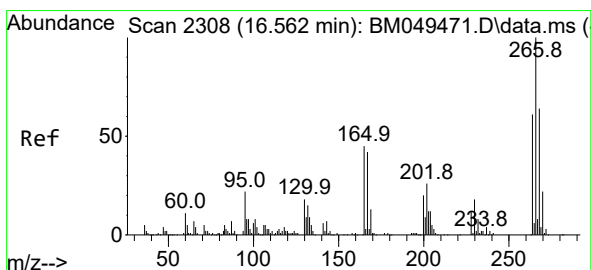
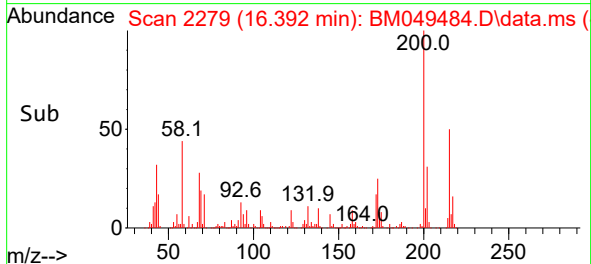
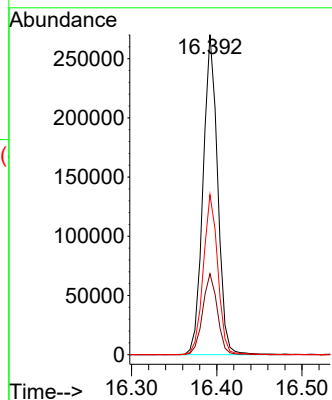
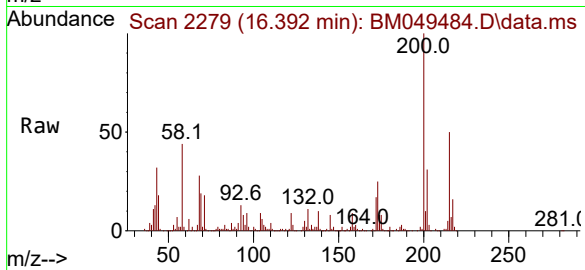
Tgt Ion:200 Resp: 322007

Ion Ratio Lower Upper

200 100

173 25.3 19.8 29.8

215 50.0 38.7 58.1



#71

Pentachlorophenol

Concen: 29.184 ng/ul

RT: 16.563 min Scan# 2308

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

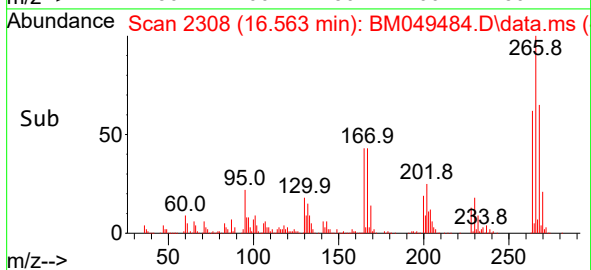
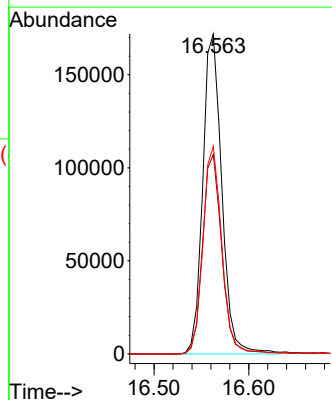
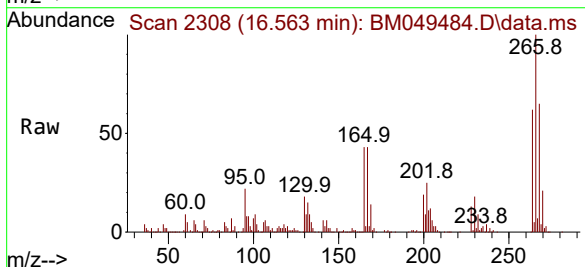
Tgt Ion:266 Resp: 240243

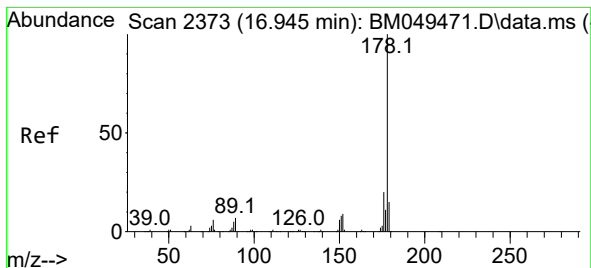
Ion Ratio Lower Upper

266 100

264 62.3 50.5 75.7

268 64.9 52.0 78.0





#72

Phenanthrene

Concen: 29.979 ng/ul

RT: 16.945 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

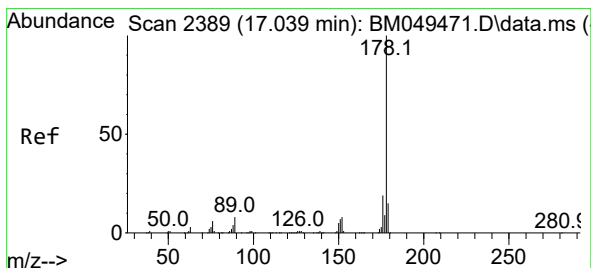
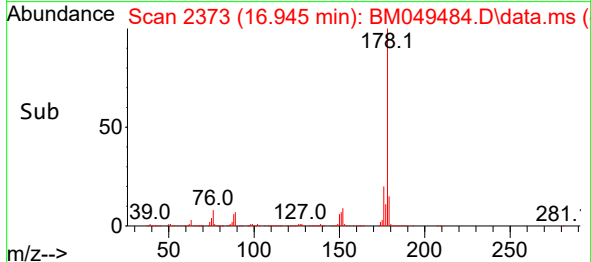
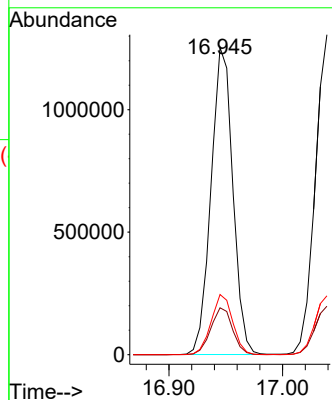
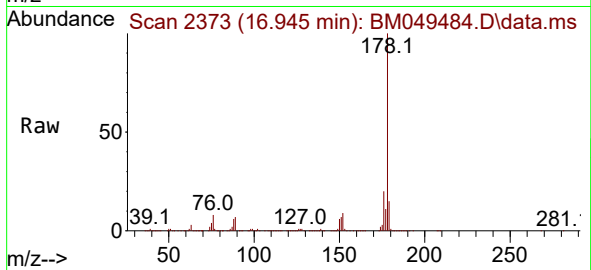
Tgt Ion:178 Resp: 1673211

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 19.6 15.6 23.4



#74

Anthracene

Concen: 30.117 ng/ul

RT: 17.039 min Scan# 2389

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

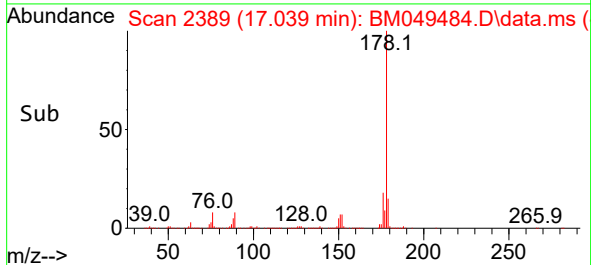
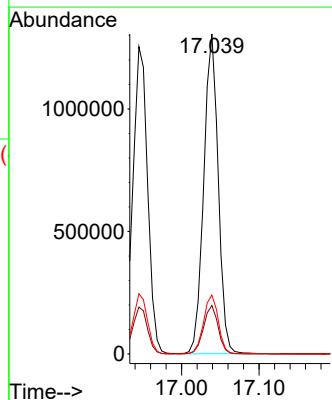
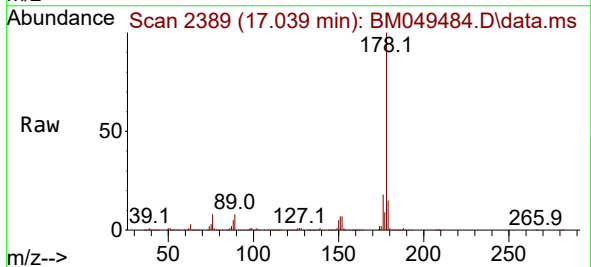
Tgt Ion:178 Resp: 1693122

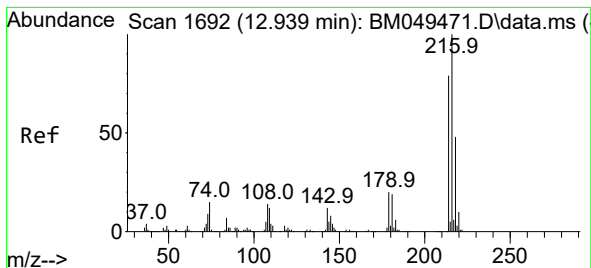
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 18.4 15.0 22.4

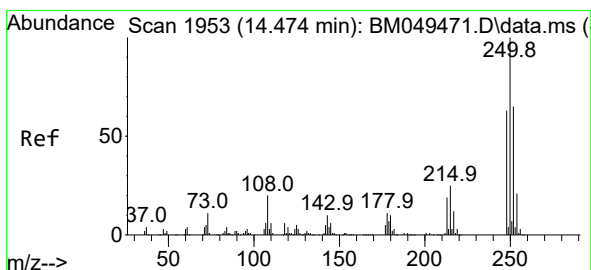
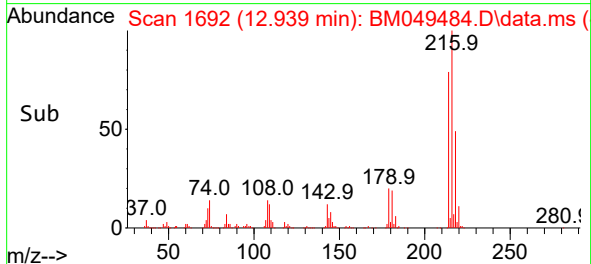
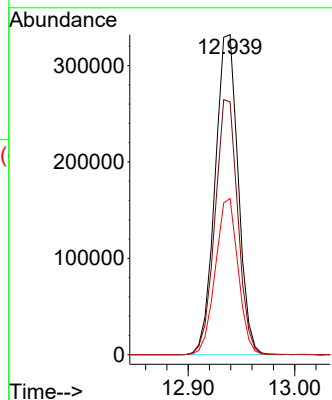
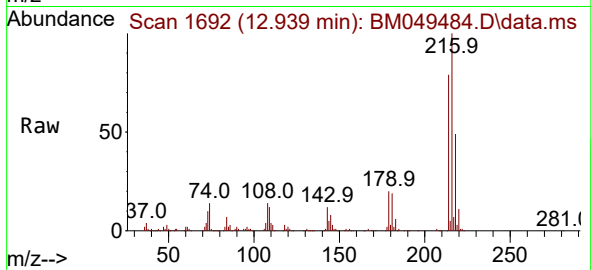




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 27.897 ng/uL  
RT: 12.939 min Scan# 1692  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

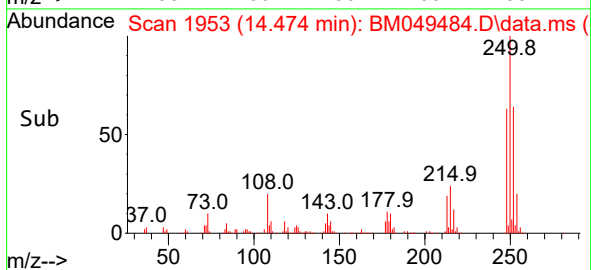
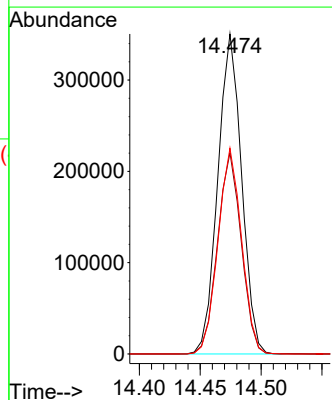
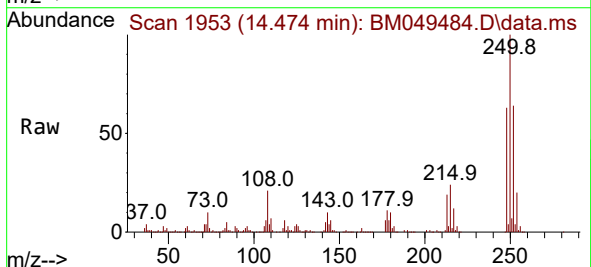
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

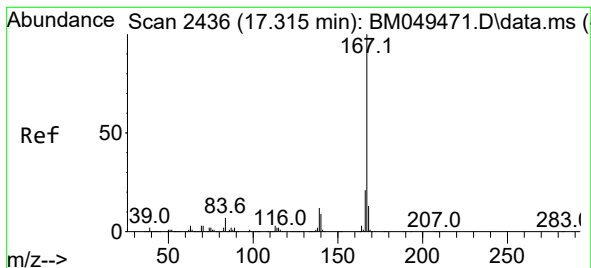
Tgt Ion:216 Resp: 499933  
Ion Ratio Lower Upper  
216 100  
214 79.0 62.5 93.7  
218 48.8 38.4 57.6



#76  
Pentachlorobenzene  
Concen: 27.836 ng/uL  
RT: 14.474 min Scan# 1953  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:250 Resp: 476972  
Ion Ratio Lower Upper  
250 100  
248 62.9 50.8 76.2  
252 64.3 51.7 77.5





#77

Carbazole

Concen: 29.477 ng/ul

RT: 17.315 min Scan# 2436

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

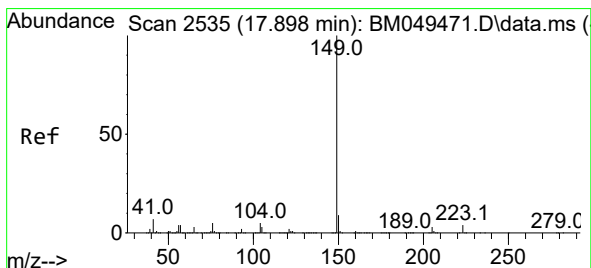
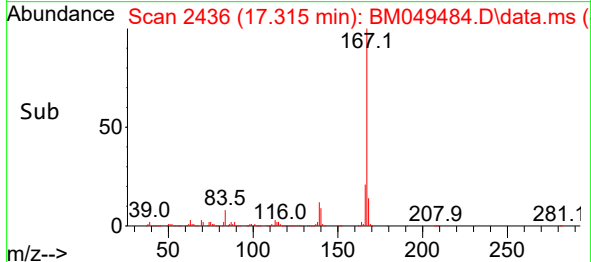
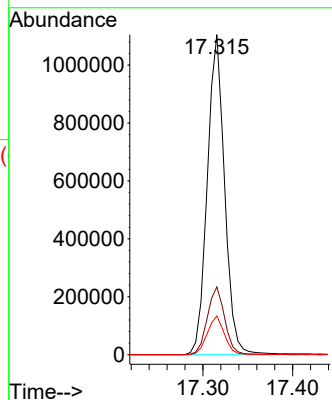
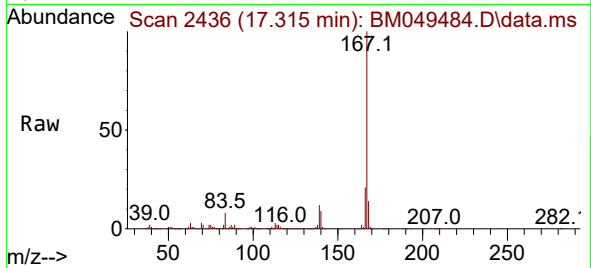
Tgt Ion:167 Resp: 1481076

Ion Ratio Lower Upper

167 100

166 21.2 17.2 25.8

139 12.1 9.3 13.9



#78

Di-n-butylphthalate

Concen: 31.443 ng/ul

RT: 17.892 min Scan# 2534

Delta R.T. -0.006 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

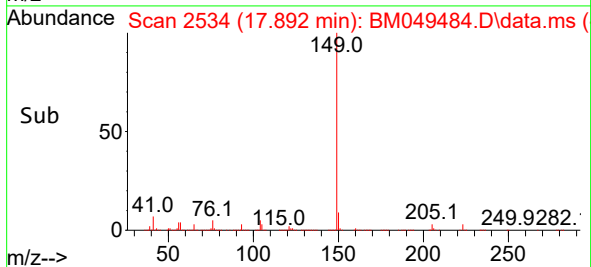
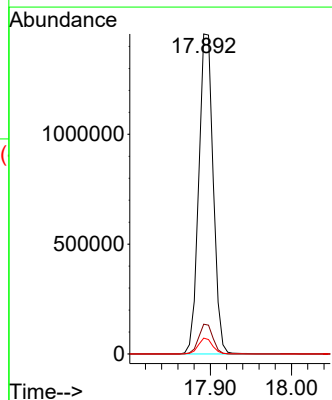
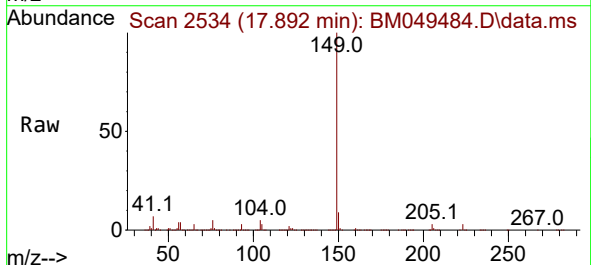
Tgt Ion:149 Resp: 1804494

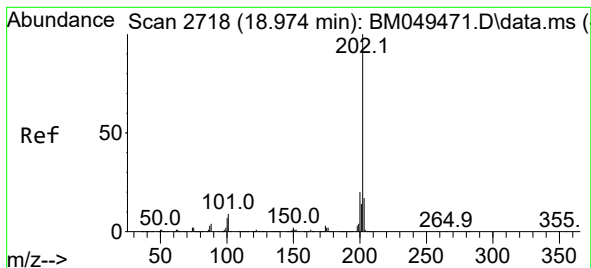
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 4.9 3.8 5.6





#80

Fluoranthene

Concen: 30.371 ng/ul

RT: 18.974 min Scan# 2718

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

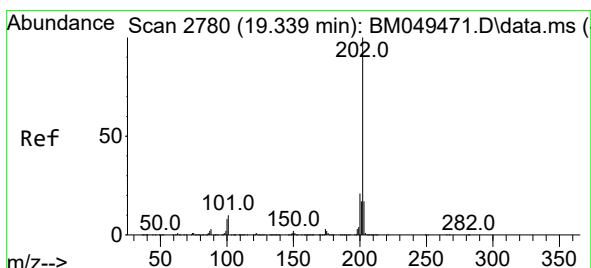
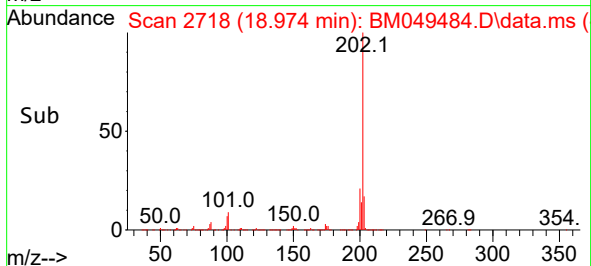
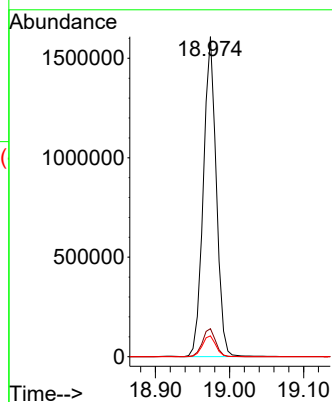
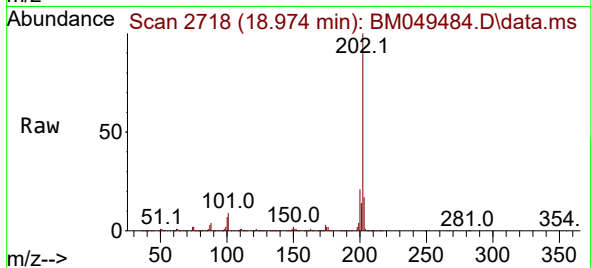
Tgt Ion:202 Resp: 1952247

Ion Ratio Lower Upper

202 100

101 8.8 6.9 10.3

100 6.5 5.1 7.7



#82

Pyrene

Concen: 29.880 ng/ul

RT: 19.339 min Scan# 2780

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

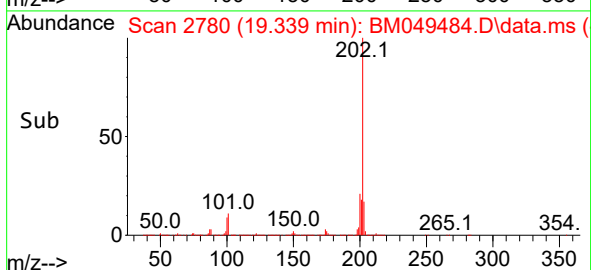
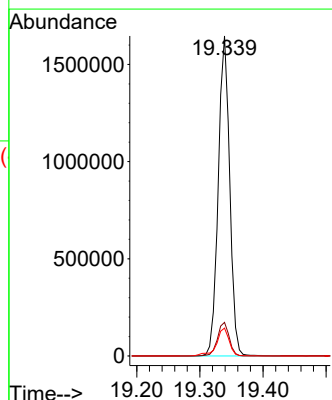
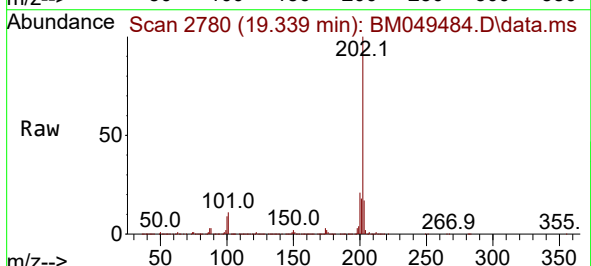
Tgt Ion:202 Resp: 2066646

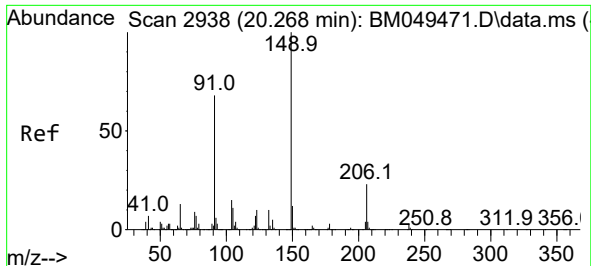
Ion Ratio Lower Upper

202 100

101 10.5 8.3 12.5

100 8.7 6.6 9.8

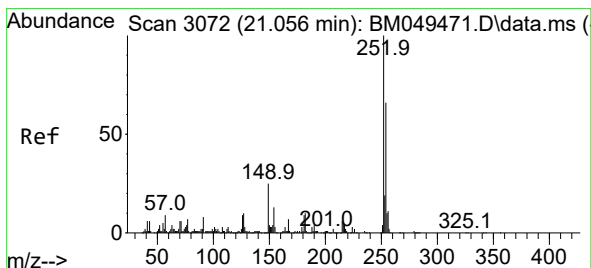
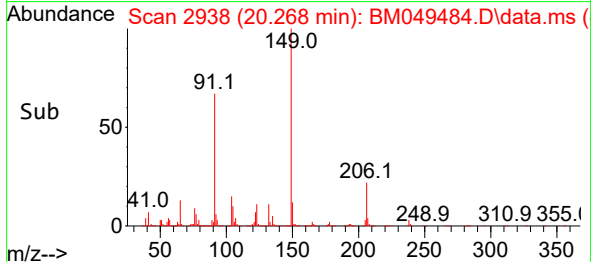
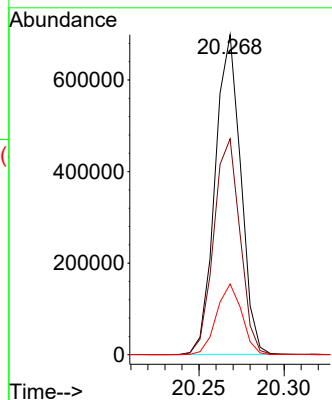
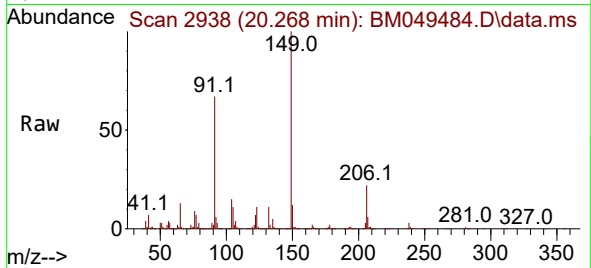




#83  
 Butylbenzylphthalate  
 Concen: 31.365 ng/ul  
 RT: 20.268 min Scan# 2938  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

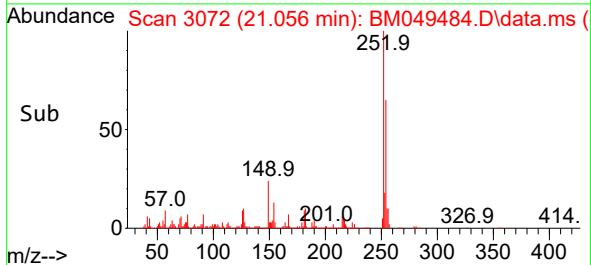
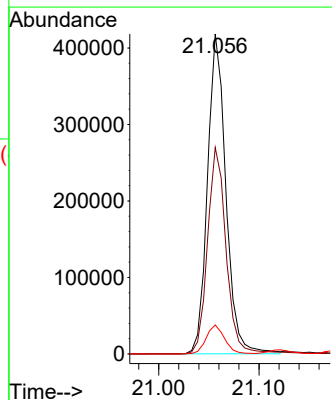
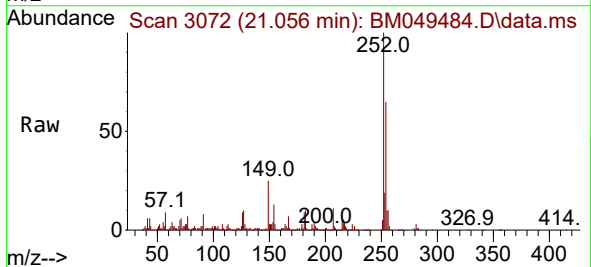
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS287

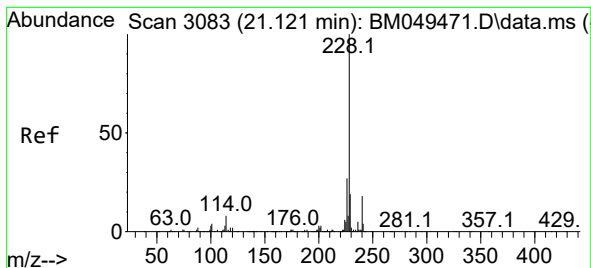
Tgt Ion:149 Resp: 730591  
 Ion Ratio Lower Upper  
 149 100  
 91 67.4 55.3 82.9  
 206 22.1 17.8 26.8



#84  
 3,3'-Dichlorobenzidine  
 Concen: 29.289 ng/ul  
 RT: 21.056 min Scan# 3072  
 Delta R.T. -0.000 min  
 Lab File: BM049484.D  
 Acq: 29 Jan 2025 01:15

Tgt Ion:252 Resp: 535403  
 Ion Ratio Lower Upper  
 252 100  
 254 64.5 51.1 76.7  
 126 9.0 7.4 11.0





#85

Benzo(a)anthracene

Concen: 29.890 ng/ul

RT: 21.121 min Scan# 3083

Delta R.T. 0.006 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

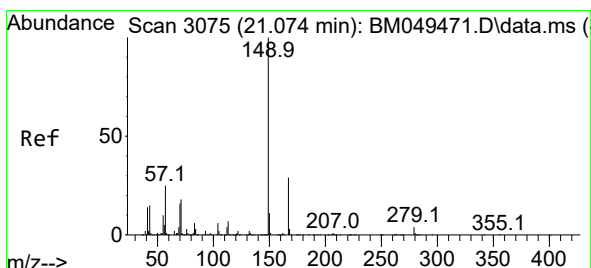
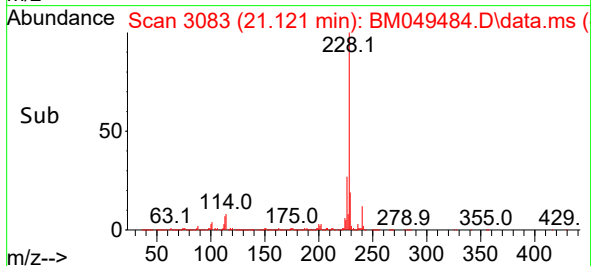
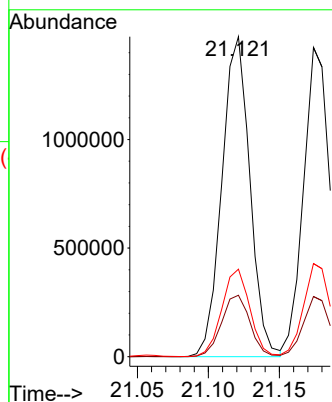
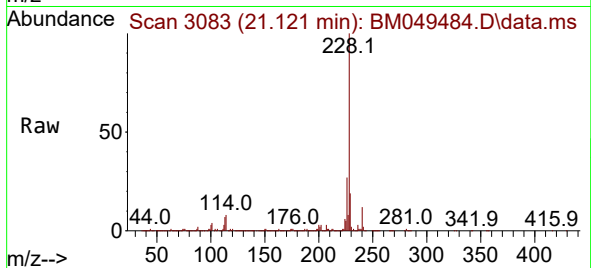
Tgt Ion:228 Resp: 2021394

Ion Ratio Lower Upper

228 100

229 19.2 15.7 23.5

226 27.3 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.381 ng/ul

RT: 21.074 min Scan# 3075

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

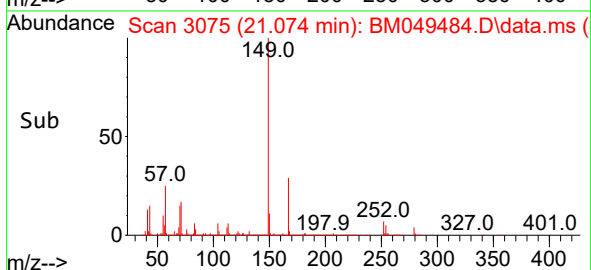
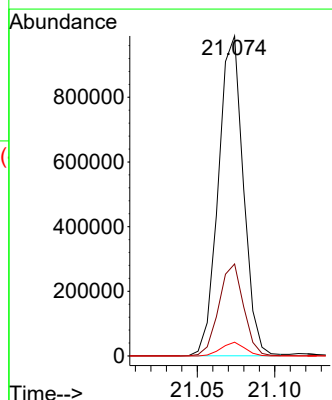
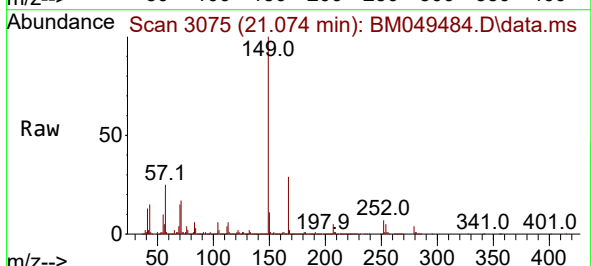
Tgt Ion:149 Resp: 1108264

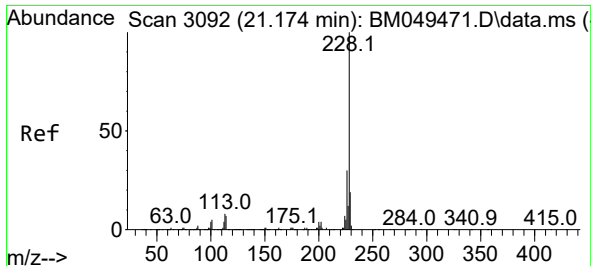
Ion Ratio Lower Upper

149 100

167 28.8 23.0 34.4

279 4.3 3.3 4.9

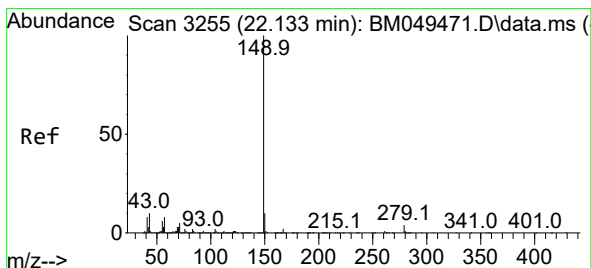
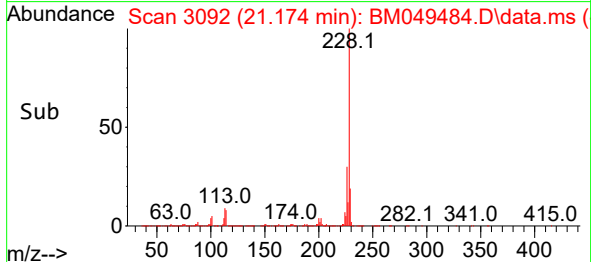
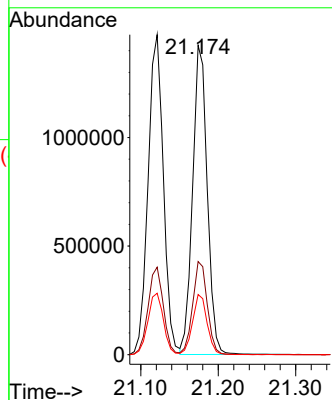
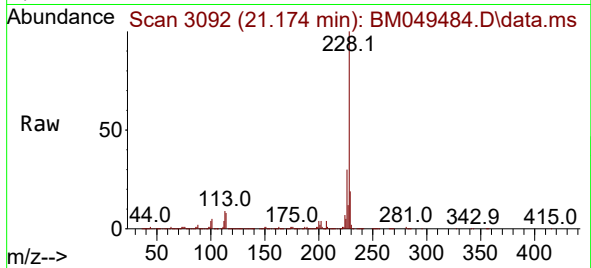




#87  
Chrysene  
Concen: 29.678 ng/ul  
RT: 21.174 min Scan# 3092  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

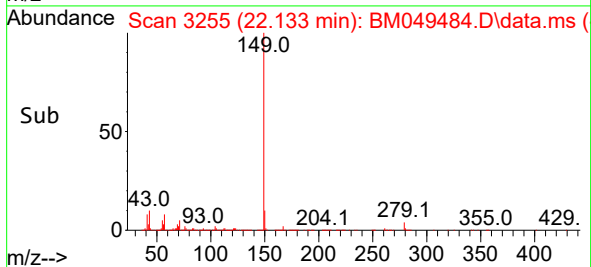
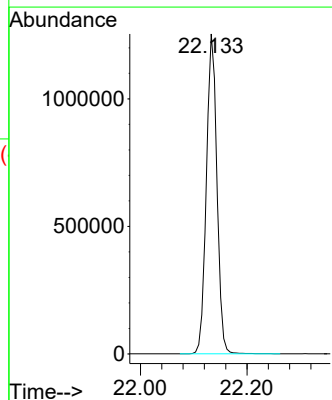
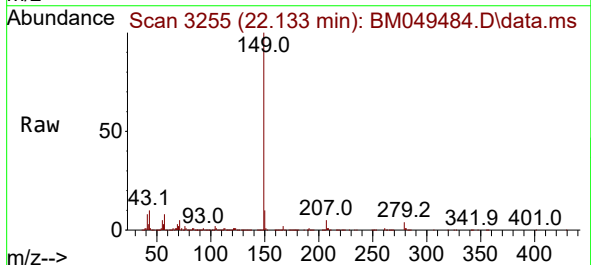
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

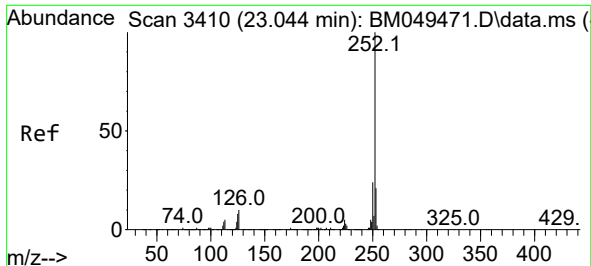
Tgt Ion:228 Resp: 1863922  
Ion Ratio Lower Upper  
228 100  
226 30.1 24.6 37.0  
229 19.5 15.9 23.9



#89  
Di-n-octyl phthalate  
Concen: 30.097 ng/ul  
RT: 22.133 min Scan# 3255  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:149 Resp: 1717430

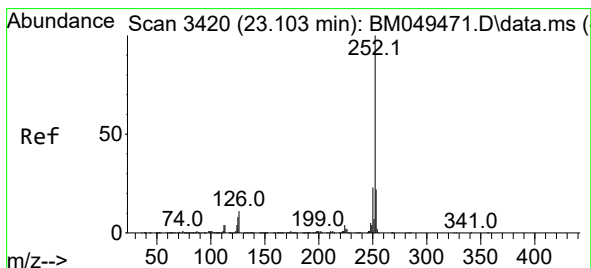
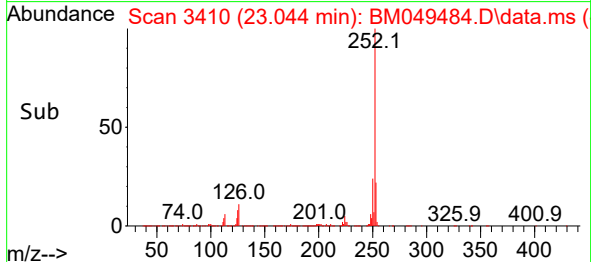
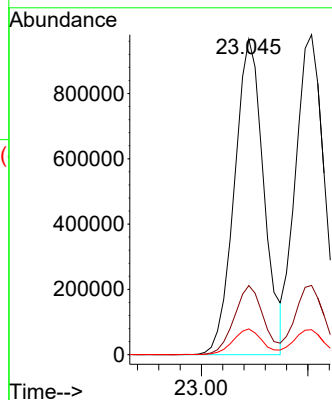
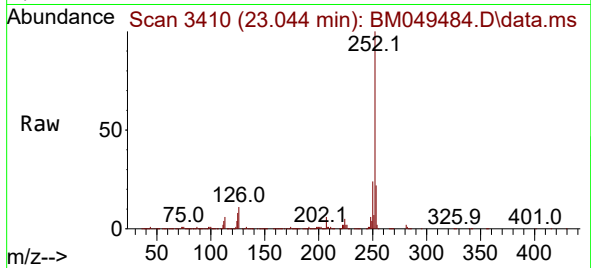




#90  
Benzo(b)fluoranthene  
Concen: 30.670 ng/ul  
RT: 23.044 min Scan# 3410  
Delta R.T. -0.000 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

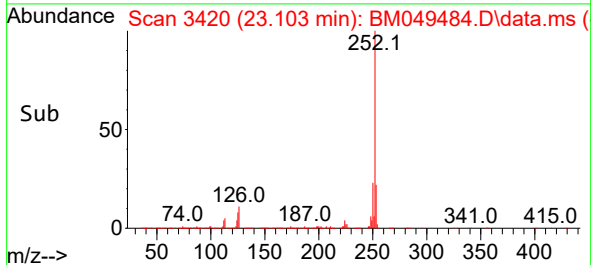
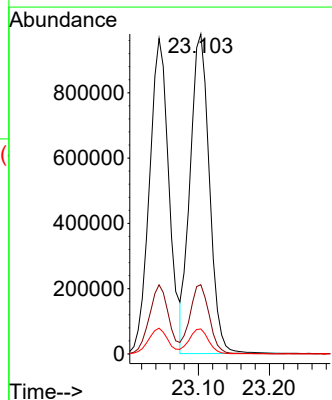
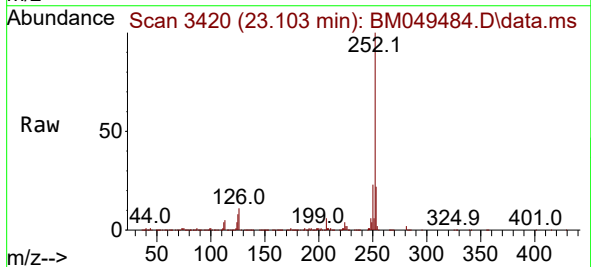
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS287

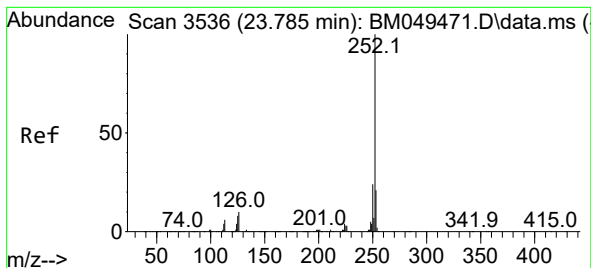
Tgt Ion:252 Resp: 1854538  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.6 26.4  
125 8.2 6.3 9.5



#91  
Benzo(k)fluoranthene  
Concen: 30.228 ng/ul  
RT: 23.103 min Scan# 3420  
Delta R.T. 0.006 min  
Lab File: BM049484.D  
Acq: 29 Jan 2025 01:15

Tgt Ion:252 Resp: 1846940  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.5 26.3  
125 7.8 6.5 9.7





#93

Benzo(a)pyrene

Concen: 30.116 ng/u1

RT: 23.786 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

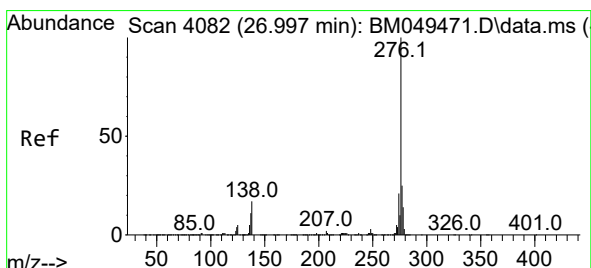
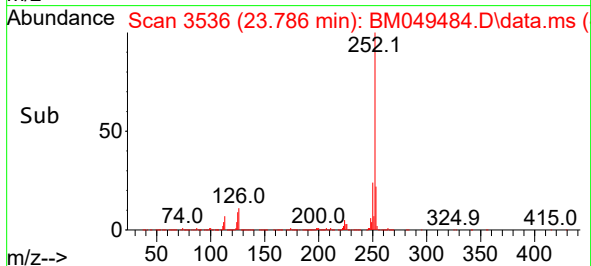
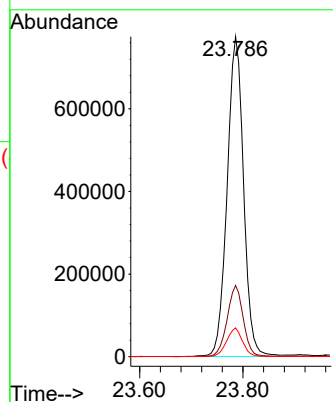
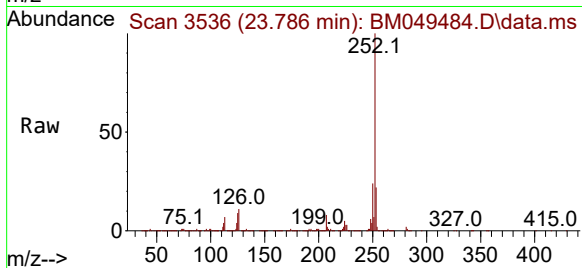
Tgt Ion:252 Resp: 1708286

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

125 9.0 7.0 10.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.639 ng/u1

RT: 26.997 min Scan# 4082

Delta R.T. 0.006 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

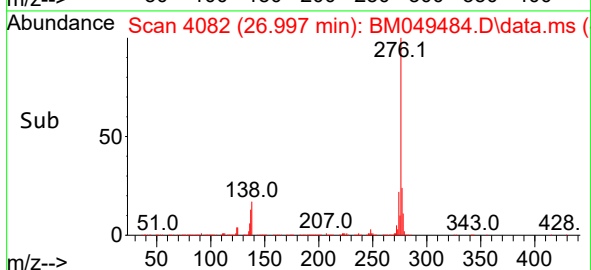
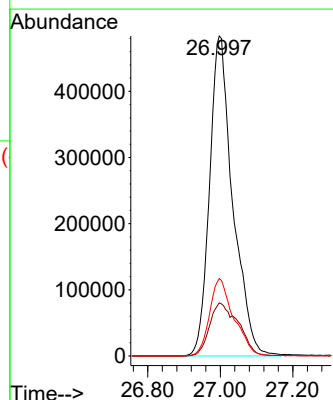
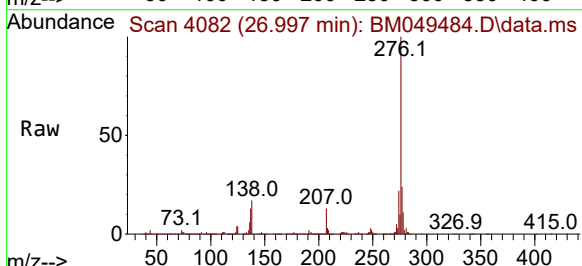
Tgt Ion:276 Resp: 2154102

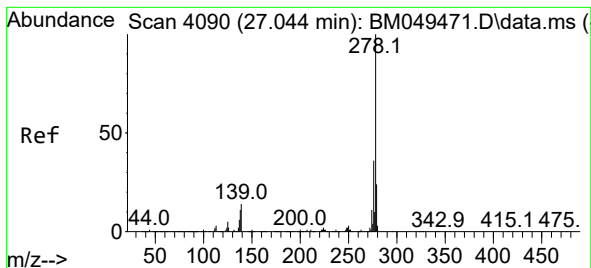
Ion Ratio Lower Upper

276 100

138 16.6 13.8 20.6

277 24.2 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 30.862 ng/ul

RT: 27.050 min Scan# 4091

Delta R.T. -0.000 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Instrument :

BNA\_M

ClientSampleId :

SLCS287

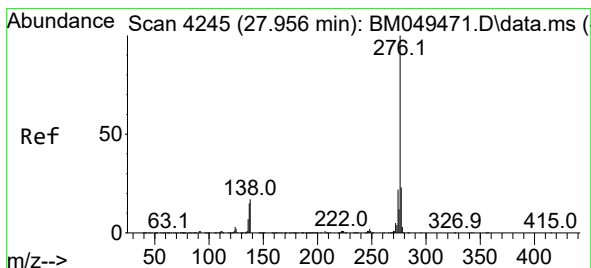
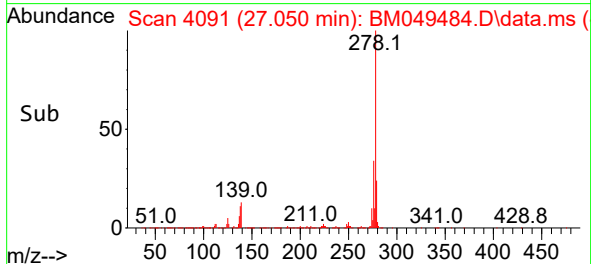
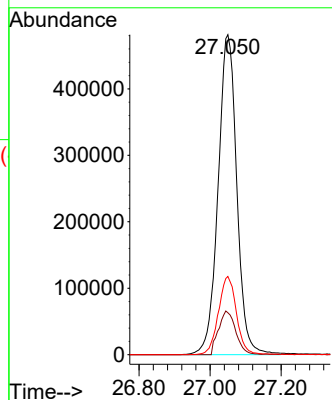
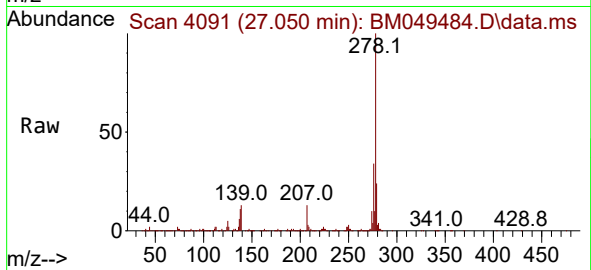
Tgt Ion:278 Resp: 1758218

Ion Ratio Lower Upper

278 100

139 13.1 10.5 15.7

279 24.5 19.3 28.9



#96

Benzo(g,h,i)perylene

Concen: 30.381 ng/ul

RT: 27.956 min Scan# 4245

Delta R.T. 0.006 min

Lab File: BM049484.D

Acq: 29 Jan 2025 01:15

Tgt Ion:276 Resp: 1624040

Ion Ratio Lower Upper

276 100

138 17.6 14.1 21.1

277 23.9 19.1 28.7

