

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121022\  
 Data File : BM037957.D  
 Acq On : 11 Dec 2022 05:23  
 Operator : CG/JU  
 Sample : PB149486BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS486

Quant Time: Dec 11 21:32:22 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 09 21:34:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.075  | 152  | 262277   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.898 | 136  | 1109173  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.710 | 164  | 662093   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 1193125  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.615 | 240  | 936609   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.091 | 264  | 995547   | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.416  | 96   | 29271    | 5.067  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 422500   | 24.656 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.234  | 99   | 600517   | 28.176 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.404  | 67   | 354743   | 27.335 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.604  | 132  | 511547   | 29.259 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.792  | 113  | 479304   | 28.810 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.251  | 128  | 257522   | 29.324 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.975  | 143  | 281618   | 30.600 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.516 | 165  | 524981   | 30.032 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.033 | 131  | 622004   | 25.778 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.116 | 166  | 1433362  | 30.366 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.404 | 160  | 1697542  | 29.425 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.904 | 143  | 202670   | 25.193 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.692 | 176  | 1223305  | 29.089 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.816 | 200  | 183125   | 28.708 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 1673064  | 30.045 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.827 | 212  | 1680261  | 29.865 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.933 | 264  | 1568628  | 31.546 | ng/u1  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.457  | 88   | 60246    | 9.942  | ng/uL  | 96       |
| 5) Pyridine                   | 3.875  | 79   | 440804   | 25.598 | ng/u1  | 97       |
| 6) Benzaldehyde               | 7.210  | 77   | 299704   | 37.597 | ng/u1  | 97       |
| 8) Phenol                     | 7.263  | 94   | 615417   | 28.791 | ng/u1  | 95       |
| 10) Bis(2-Chloroethyl)ether   | 7.493  | 93   | 492582   | 28.064 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.640  | 128  | 543452   | 30.393 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.522  | 108  | 479130   | 29.291 | ng/u1  | 98       |
| 16) Acetophenone              | 8.910  | 105  | 779162   | 29.779 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.898  | 70   | 385646   | 31.288 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.857  | 108  | 521234   | 29.456 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.163  | 117  | 216039   | 30.222 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.292  | 77   | 567348   | 30.025 | ng/u1  | 98       |
| 23) Isophorone                | 9.828  | 82   | 1058933  | 30.582 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 10.010 | 139  | 302332   | 31.335 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 10.063 | 107  | 543066   | 29.106 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.304 | 93   | 665521   | 28.914 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.545 | 162  | 529586   | 30.879 | ng/u1  | 100      |
| 30) Naphthalene               | 10.951 | 128  | 1777496  | 29.696 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 11.057 | 127  | 543525   | 22.588 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 11.228 | 225  | 357084   | 31.650 | ng/u1  | 98       |
| 34) Caprolactam               | 11.857 | 113  | 118009   | 26.824 | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 12.175 | 107  | 493738   | 31.627 | ng/u1  | 95       |
| 36) 2-Methylnaphthalene       | 12.545 | 142  | 1195568  | 30.795 | ng/u1  | 97       |
| 37) 1-Methylnaphthalene       | 12.763 | 142  | 1202800  | 30.299 | ng/u1  | 98       |

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 Response via : Initial Calibration

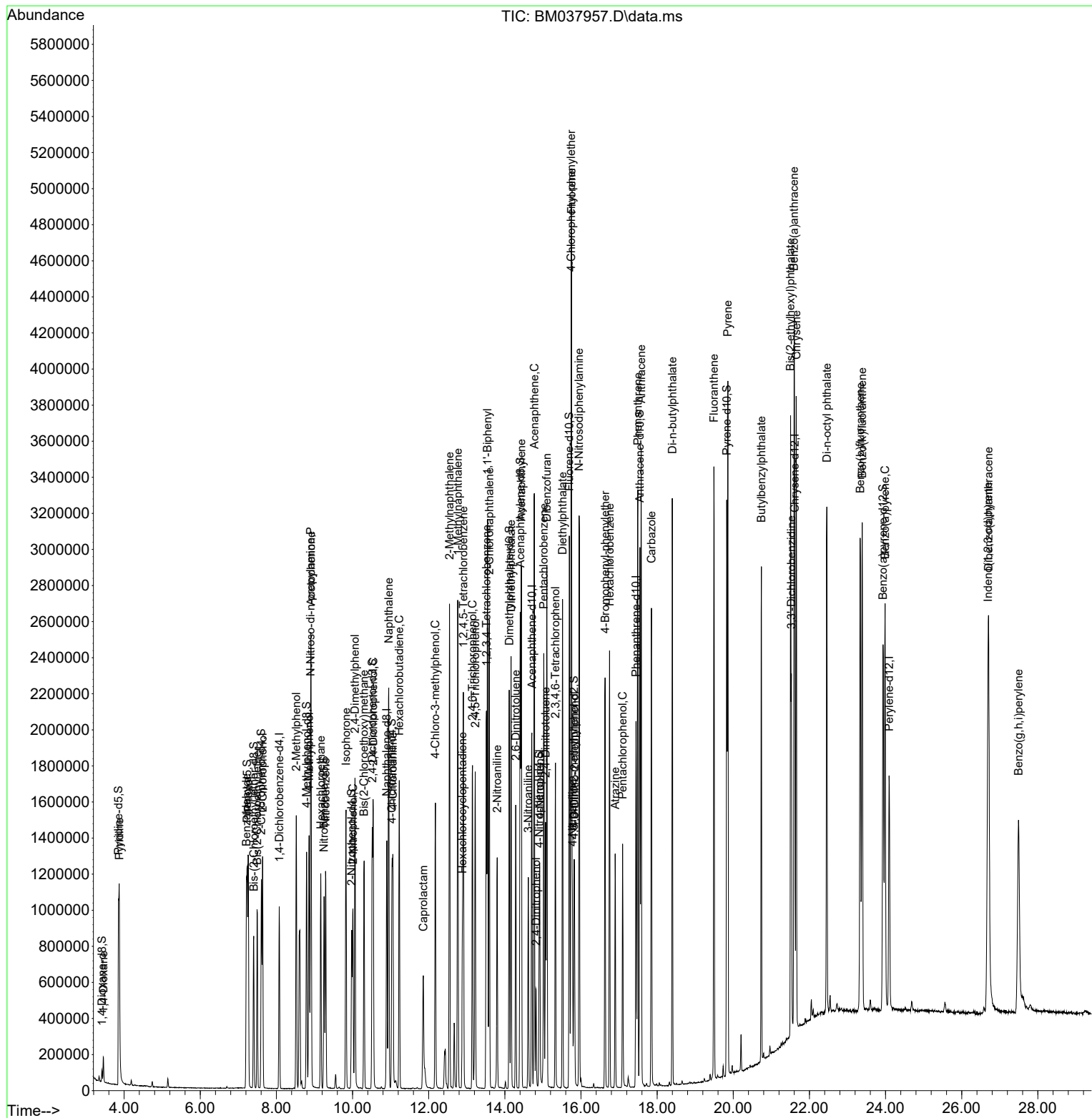
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 39) 1,2,4,5-Tetrachloroben... | 12.910 | 216  | 656036   | 30.325 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.886 | 237  | 215760   | 17.435 | ng/ul  | 100      |
| 41) 2,4,6-Trichlorophenol     | 13.151 | 196  | 407809   | 30.948 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.222 | 196  | 428677   | 31.193 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.545 | 154  | 1576550  | 29.623 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.592 | 162  | 1217064  | 29.644 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.798 | 65   | 320961   | 32.446 | ng/ul  | 100      |
| 47) Dimethylphthalate         | 14.163 | 163  | 1464067  | 31.437 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.286 | 165  | 295132   | 32.626 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.433 | 152  | 1893046  | 29.842 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.616 | 138  | 280630   | 31.093 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.774 | 153  | 1320496  | 30.096 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.821 | 184  | 111615   | 25.145 | ng/ul  | 93       |
| 55) 4-Nitrophenol             | 14.916 | 109  | 152691   | 28.781 | ng/ul  | 94       |
| 56) Dibenzofuran              | 15.104 | 168  | 1754572  | 29.290 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 15.069 | 165  | 382025   | 31.184 | ng/ul  | 98       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.327 | 232  | 339643   | 29.380 | ng/ul  | 97       |
| 59) Diethylphthalate          | 15.516 | 149  | 1438748  | 31.011 | ng/ul  | 98       |
| 61) Fluorene                  | 15.751 | 166  | 1462301  | 29.933 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.739 | 204  | 731032   | 30.620 | ng/ul  | 96       |
| 63) 4-Nitroaniline            | 15.774 | 138  | 271565   | 33.184 | ng/ul  | 90       |
| 66) 4,6-Dinitro-2-methylph... | 15.827 | 198  | 182807   | 29.602 | ng/ul# | 99       |
| 67) N-Nitrosodiphenylamine    | 15.951 | 169  | 1173230  | 32.598 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.633 | 248  | 426351   | 32.598 | ng/ul  | 100      |
| 69) Hexachlorobenzene         | 16.751 | 284  | 504138   | 32.292 | ng/ul  | 95       |
| 70) Atrazine                  | 16.898 | 200  | 213092   | 17.326 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.092 | 266  | 243063   | 28.003 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.492 | 178  | 2004507  | 30.765 | ng/ul  | 100      |
| 74) Anthracene                | 17.580 | 178  | 2017736  | 30.472 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.516 | 216  | 648796   | 33.636 | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 15.021 | 250  | 618914   | 32.391 | ng/uL  | 99       |
| 77) Carbazole                 | 17.851 | 167  | 1662966  | 28.988 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.398 | 149  | 2216465  | 32.504 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.492 | 202  | 2015137  | 30.348 | ng/ul  | 100      |
| 82) Pyrene                    | 19.856 | 202  | 2107555  | 30.498 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.739 | 149  | 789112   | 30.709 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.527 | 252  | 606359   | 32.717 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.597 | 228  | 1984828  | 31.477 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.503 | 149  | 1137737  | 30.435 | ng/ul  | 98       |
| 87) Chrysene                  | 21.656 | 228  | 1850103  | 31.272 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.456 | 149  | 1879878  | 29.470 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.333 | 252  | 2048247  | 33.186 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.386 | 252  | 1928165  | 32.235 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.986 | 252  | 1761037  | 32.447 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.691 | 276  | 2012265  | 28.788 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.703 | 278  | 1810783  | 30.729 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 27.491 | 276  | 1650736  | 29.578 | ng/ul  | 97       |

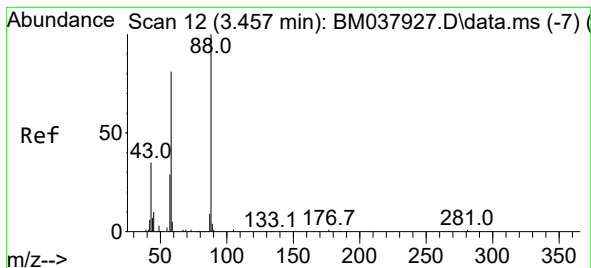
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#2

1,4-Dioxane

Concen: 9.942 ng/uL

RT: 3.457 min Scan# 41

Delta R.T. -0.000 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

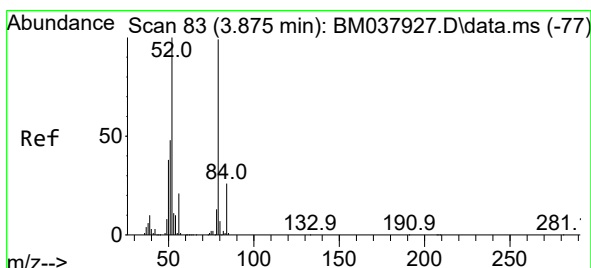
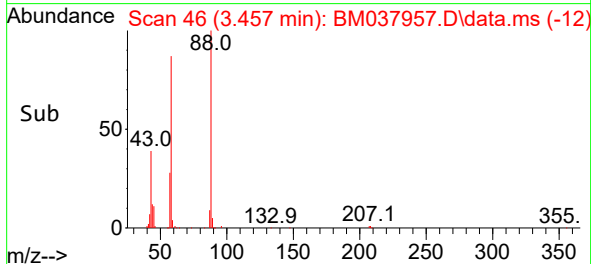
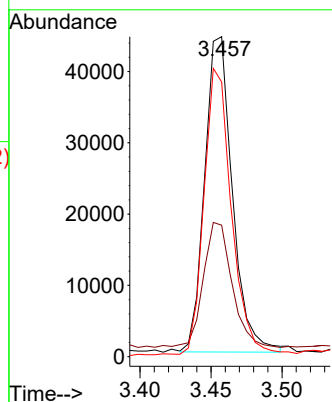
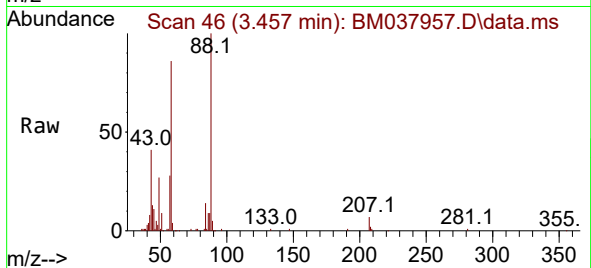
Tgt Ion: 88 Resp: 60246

Ion Ratio Lower Upper

88 100

43 41.1 32.8 49.2

58 85.8 64.6 97.0



#5

Pyridine

Concen: 25.598 ng/uL

RT: 3.875 min Scan# 117

Delta R.T. -0.000 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

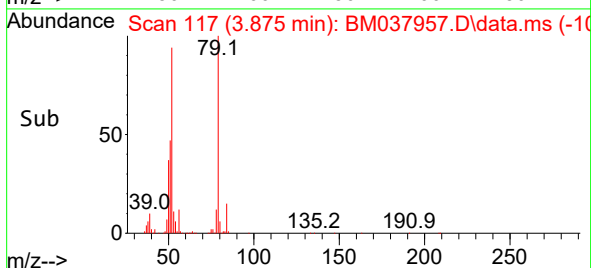
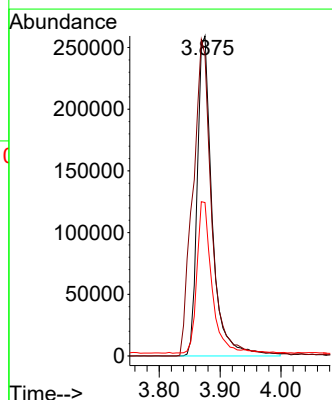
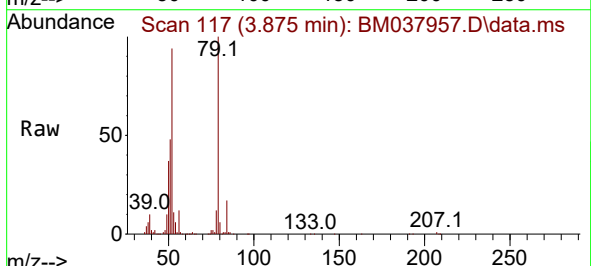
Tgt Ion: 79 Resp: 440804

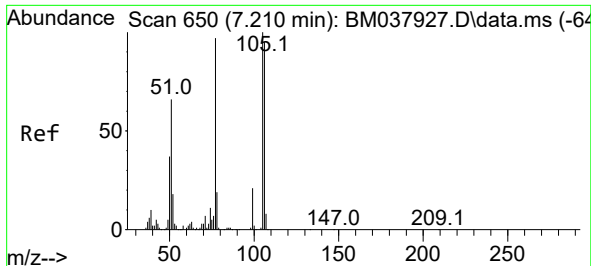
Ion Ratio Lower Upper

79 100

52 94.2 78.1 117.1

51 47.9 37.2 55.8

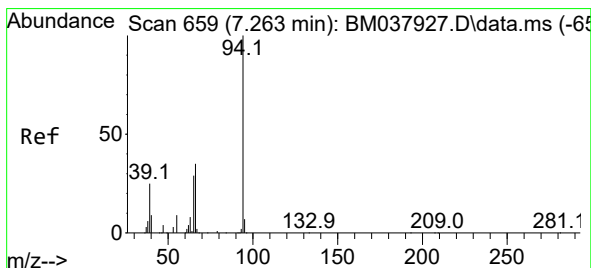
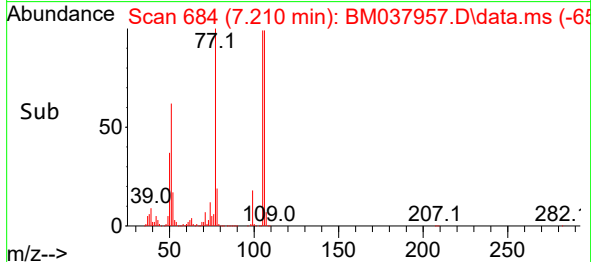
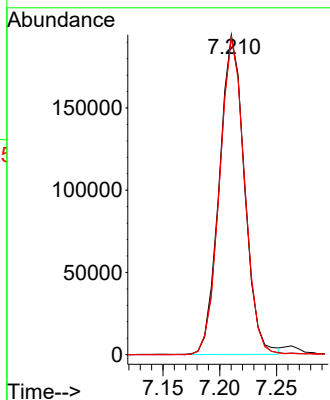
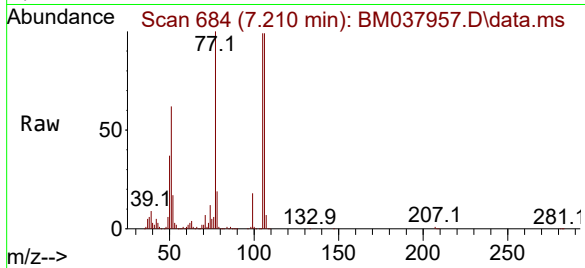




#6  
Benzaldehyde  
Concen: 37.597 ng/ul  
RT: 7.210 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

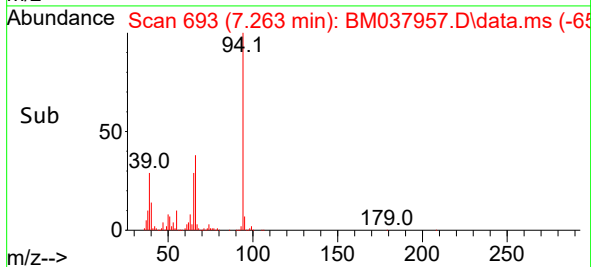
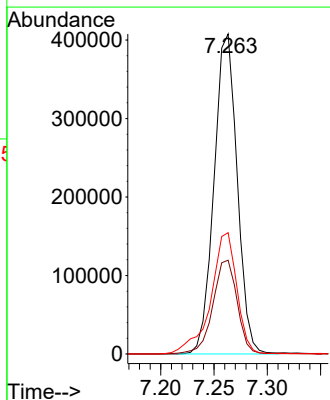
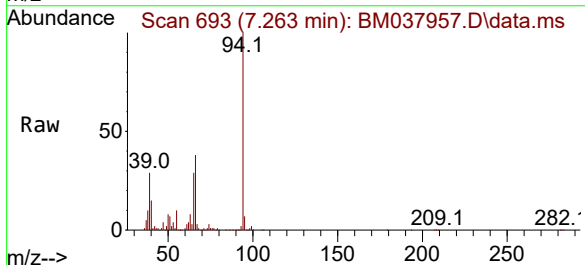
Instrument :  
BNA\_M  
ClientSampleId :  
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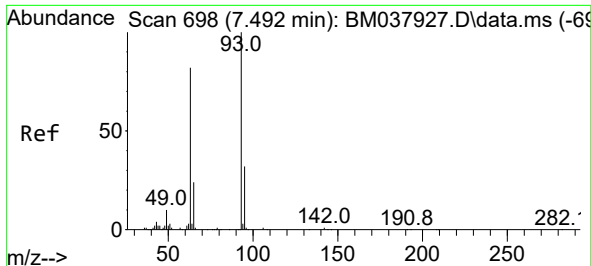
Tgt Ion: 77 Resp: 299704  
Ion Ratio Lower Upper  
77 100  
105 99.1 82.5 123.7  
106 99.2 81.8 122.6



#8  
Phenol  
Concen: 28.791 ng/ul  
RT: 7.263 min Scan# 693  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion: 94 Resp: 615417  
Ion Ratio Lower Upper  
94 100  
65 29.3 22.2 33.4  
66 37.9 27.3 40.9

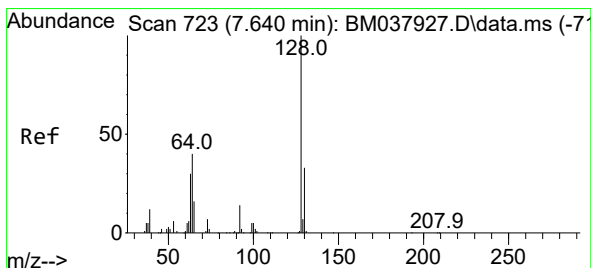
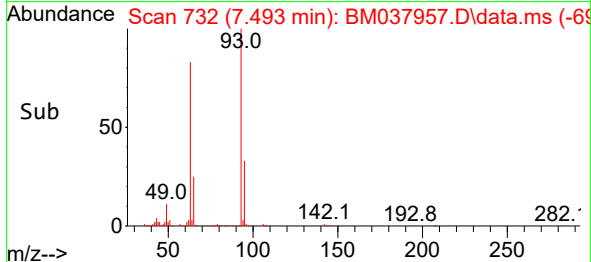
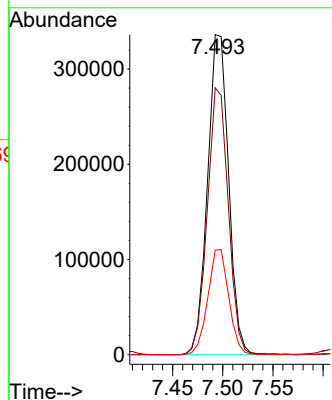
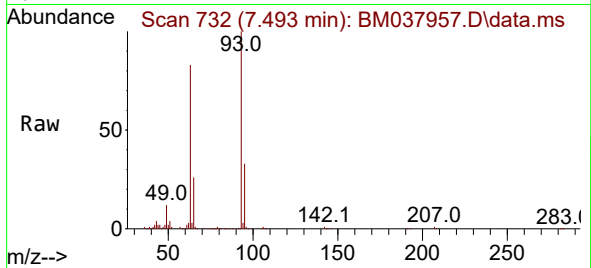




#10  
Bis(2-Chloroethyl)ether  
Concen: 28.064 ng/ul  
RT: 7.493 min Scan# 710  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
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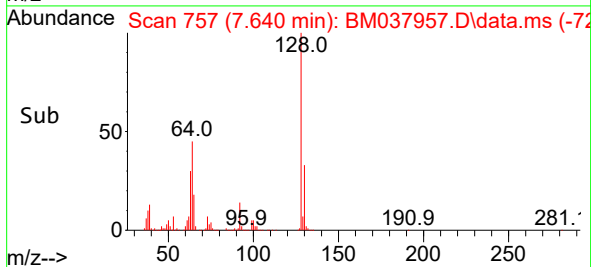
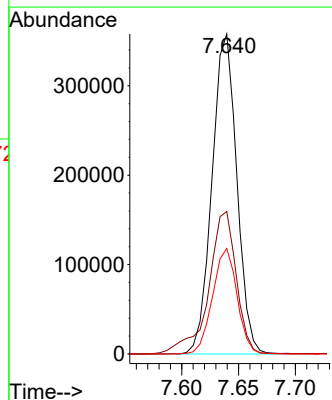
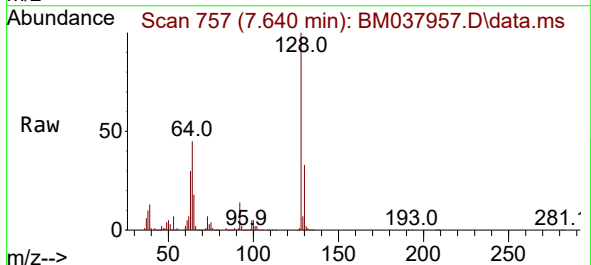
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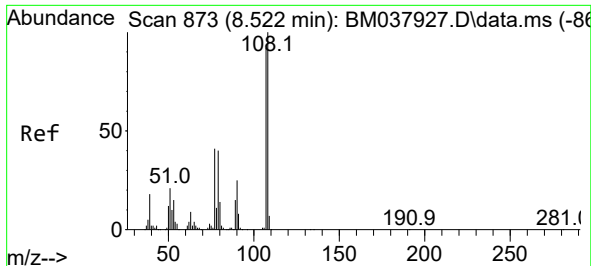
Tgt Ion: 93 Resp: 492582  
Ion Ratio Lower Upper  
93 100  
63 83.4 66.3 99.5  
95 32.7 25.7 38.5



#12  
2-Chlorophenol  
Concen: 30.393 ng/ul  
RT: 7.640 min Scan# 757  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:128 Resp: 543452  
Ion Ratio Lower Upper  
128 100  
64 44.5 35.2 52.8  
130 33.0 25.9 38.9





#13

2-Methylphenol

Concen: 29.291 ng/ul

RT: 8.522 min Scan# 907

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

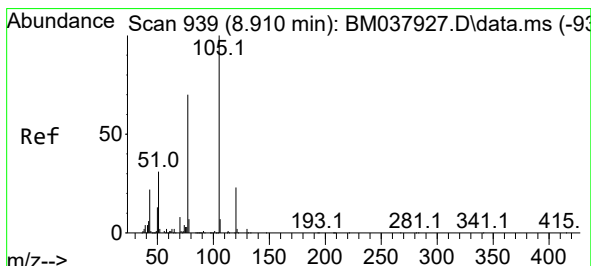
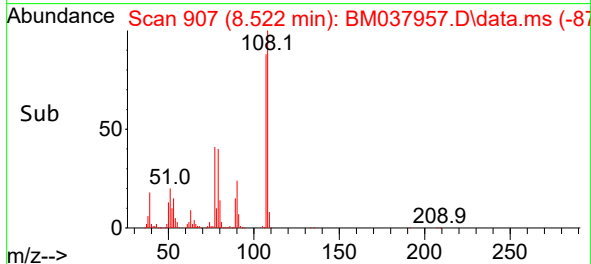
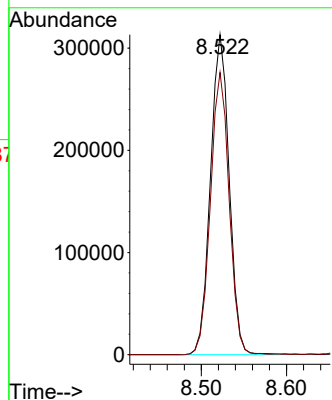
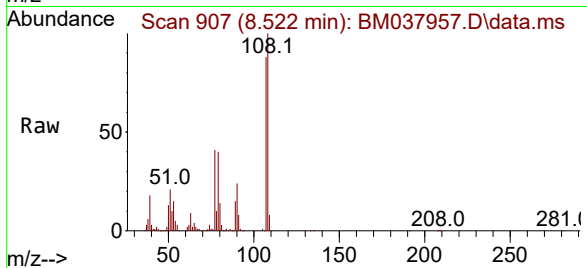
SLCS486

Tgt Ion:108 Resp: 479130

Ion Ratio Lower Upper

108 100

107 88.2 71.9 107.9



#16

Acetophenone

Concen: 29.779 ng/ul

RT: 8.910 min Scan# 973

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

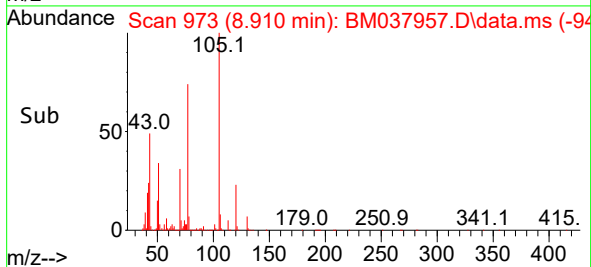
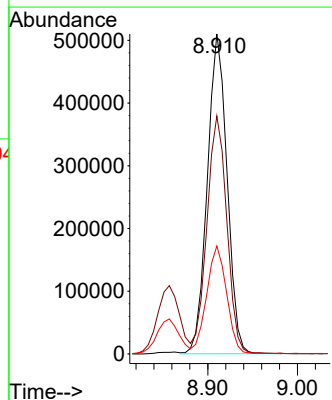
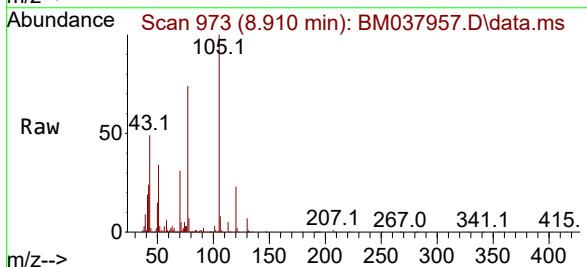
Tgt Ion:105 Resp: 779162

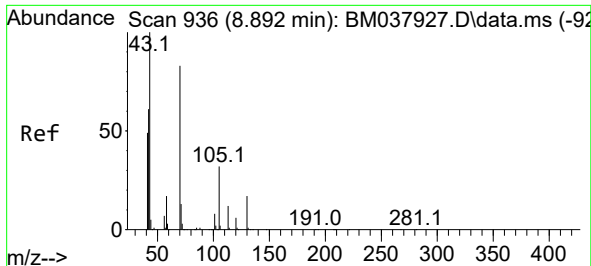
Ion Ratio Lower Upper

105 100

77 74.4 59.7 89.5

51 33.8 27.2 40.8

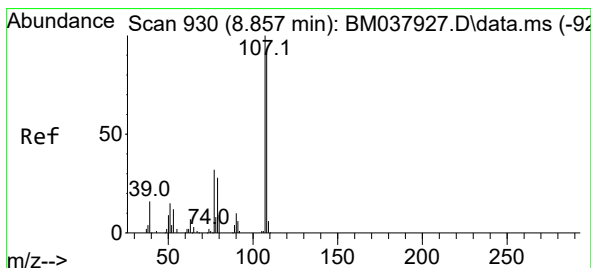
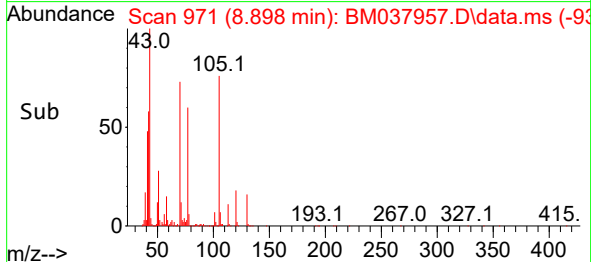
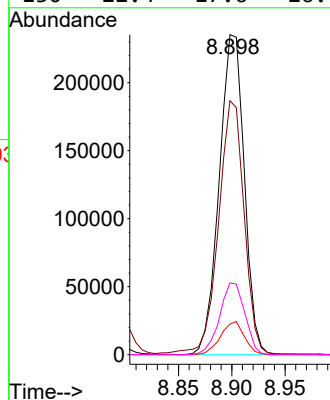
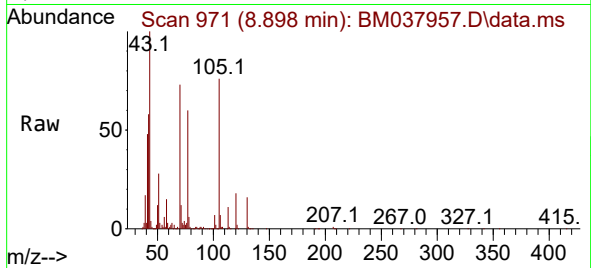




#17  
N-Nitroso-di-n-propylamine  
Concen: 31.288 ng/ul  
RT: 8.898 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

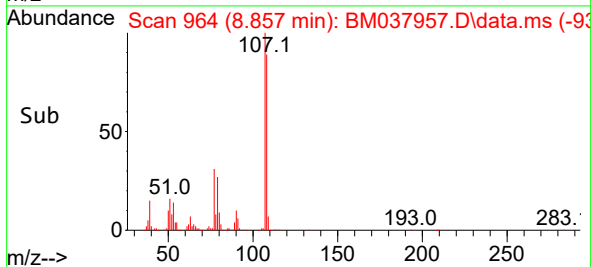
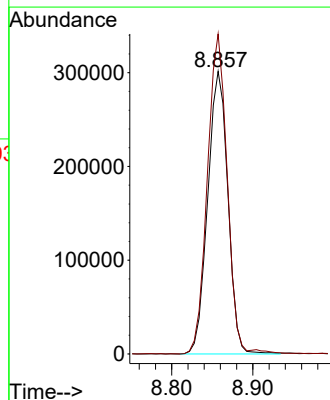
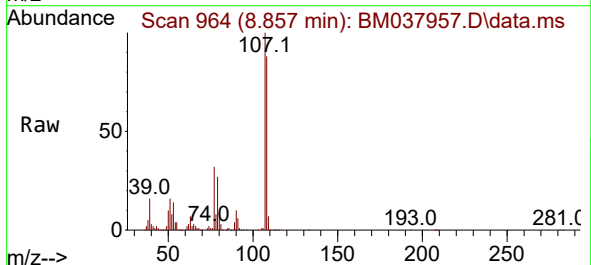
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

Tgt Ion: 70 Resp: 385646  
Ion Ratio Lower Upper  
70 100  
42 79.3 62.3 93.5  
101 9.6 8.0 12.0  
130 22.4 17.6 26.4

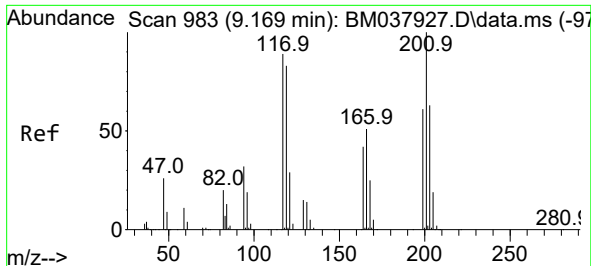


#18  
4-Methylphenol  
Concen: 29.456 ng/ul  
RT: 8.857 min Scan# 964  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:108 Resp: 521234  
Ion Ratio Lower Upper  
108 100  
107 113.3 88.1 132.1



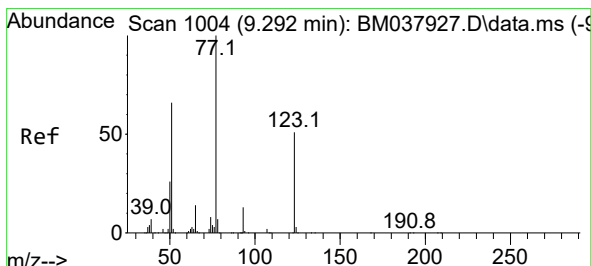
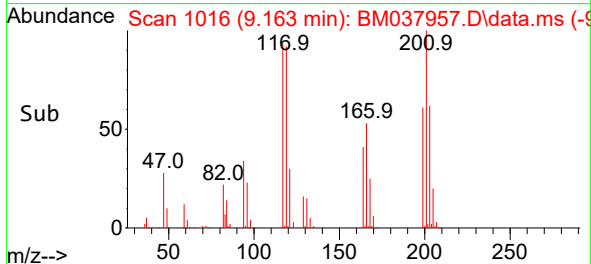
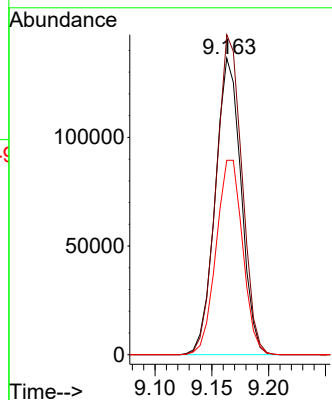
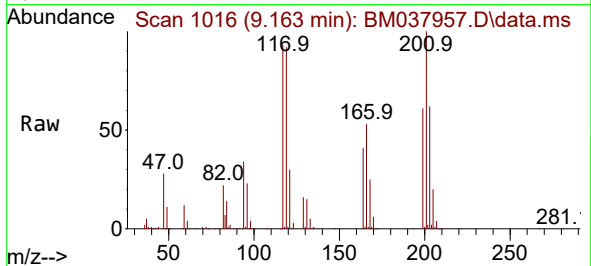




#19  
Hexachloroethane  
Concen: 30.222 ng/ul  
RT: 9.163 min Scan# 1038  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

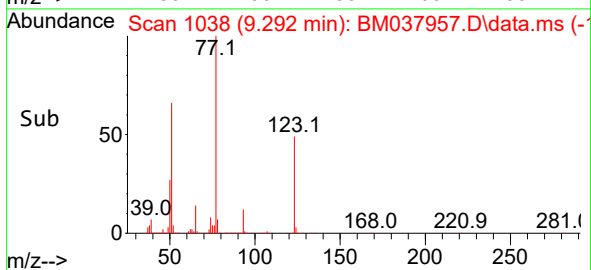
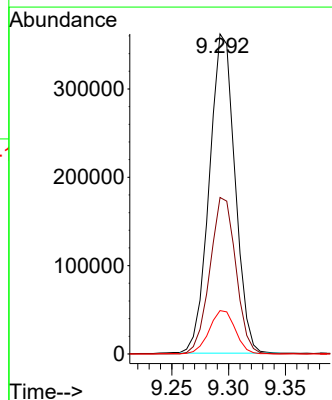
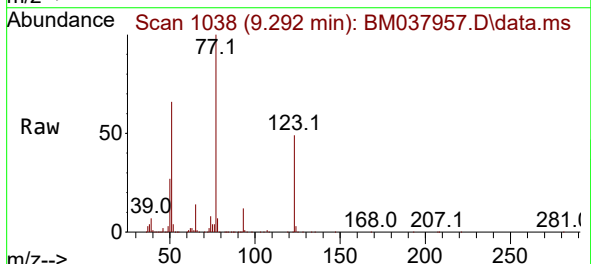
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

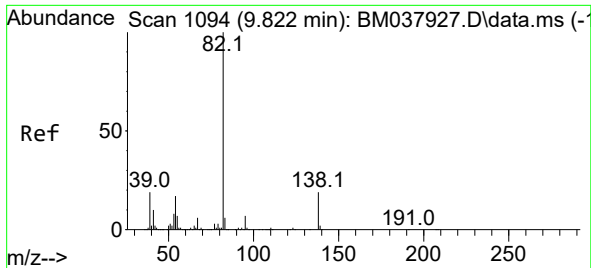
Tgt Ion:117 Resp: 216039  
Ion Ratio Lower Upper  
117 100  
201 107.9 87.3 130.9  
199 65.6 50.9 76.3



#22  
Nitrobenzene  
Concen: 30.025 ng/ul  
RT: 9.292 min Scan# 1038  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion: 77 Resp: 567348  
Ion Ratio Lower Upper  
77 100  
123 48.9 37.8 56.6  
65 13.6 11.1 16.7

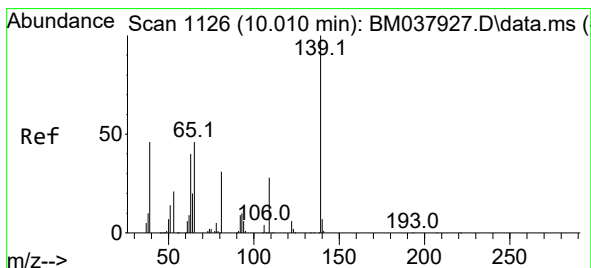
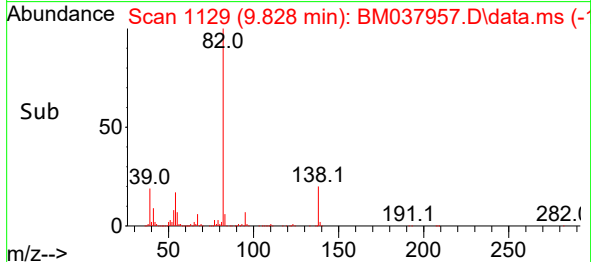
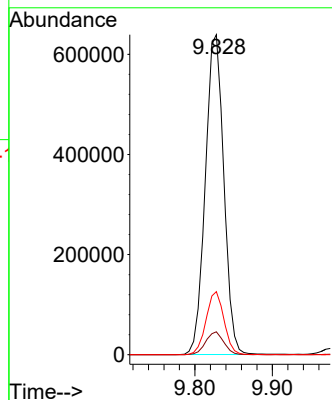
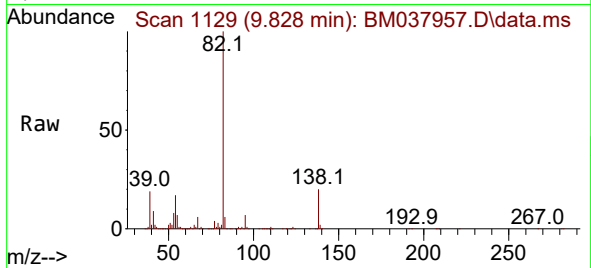




#23  
Isophorone  
Concen: 30.582 ng/ul  
RT: 9.828 min Scan# 1129  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

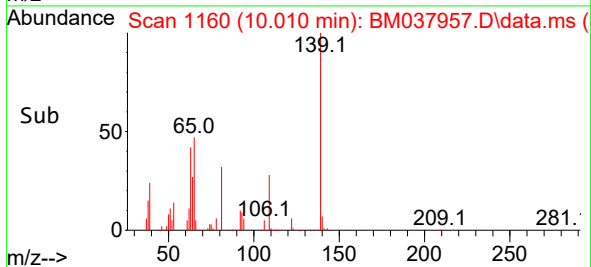
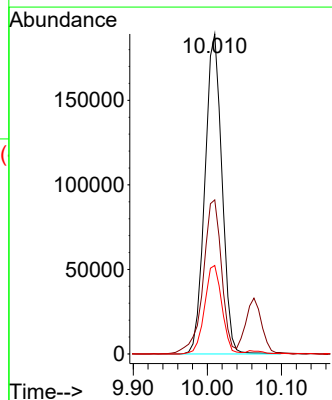
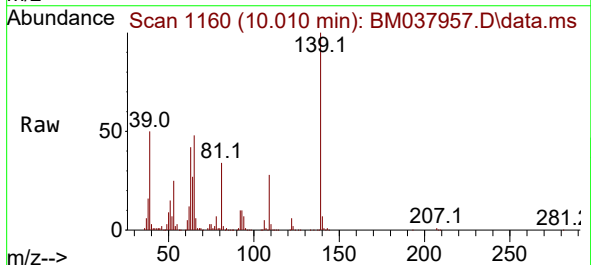
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

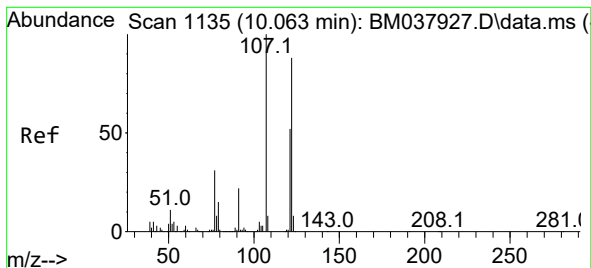
Tgt Ion: 82 Resp: 1058933  
Ion Ratio Lower Upper  
82 100  
95 7.2 5.2 7.8  
138 19.7 14.9 22.3



#25  
2-Nitrophenol  
Concen: 31.335 ng/ul  
RT: 10.010 min Scan# 1160  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion: 139 Resp: 302332  
Ion Ratio Lower Upper  
139 100  
65 48.2 36.2 54.4  
109 27.6 19.7 29.5

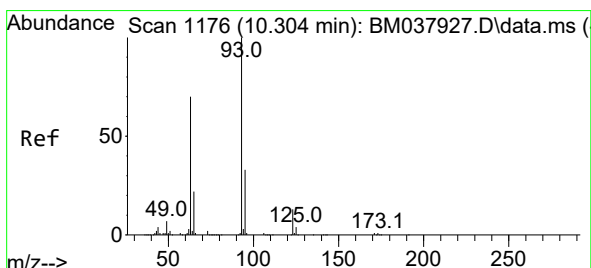
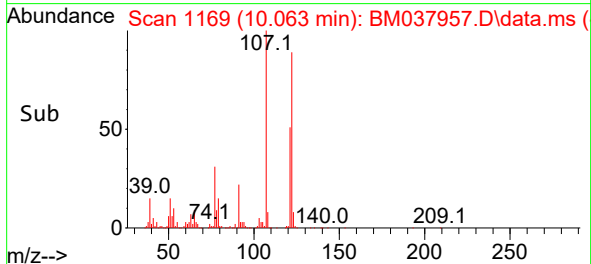
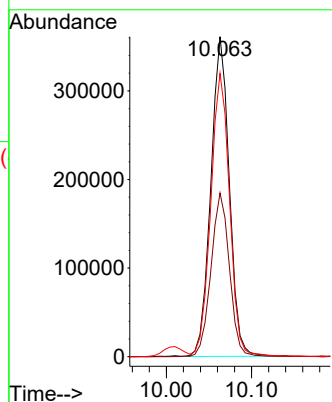
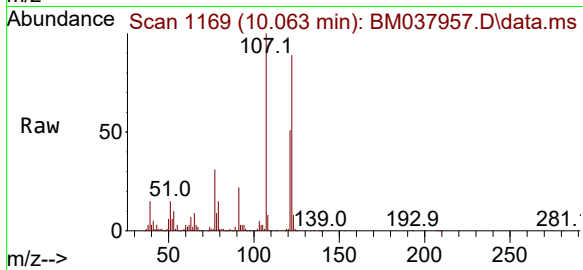




#26  
2,4-Dimethylphenol  
Concen: 29.106 ng/ul  
RT: 10.063 min Scan# 1135  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

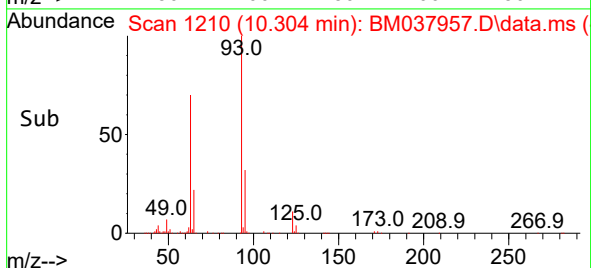
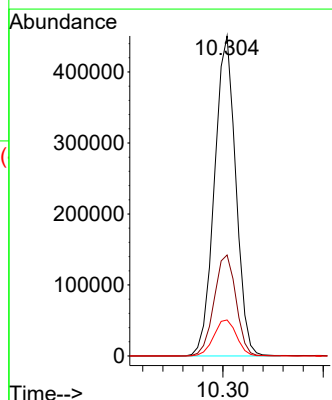
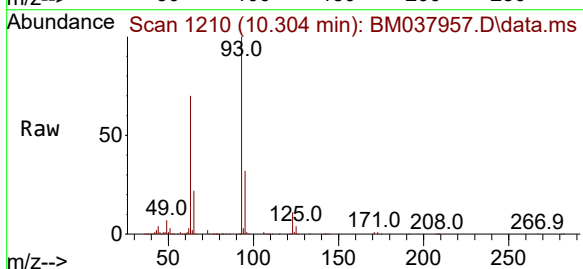
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

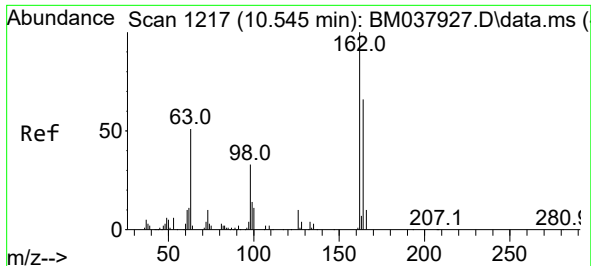
Tgt Ion:107 Resp: 543066  
Ion Ratio Lower Upper  
107 100  
121 51.2 42.0 63.0  
122 88.5 71.4 107.2



#27  
Bis(2-Chloroethoxy)methane  
Concen: 28.914 ng/ul  
RT: 10.304 min Scan# 1210  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion: 93 Resp: 665521  
Ion Ratio Lower Upper  
93 100  
95 31.5 25.5 38.3  
123 11.2 9.4 14.2





#29

2,4-Dichlorophenol

Concen: 30.879 ng/ul

RT: 10.545 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

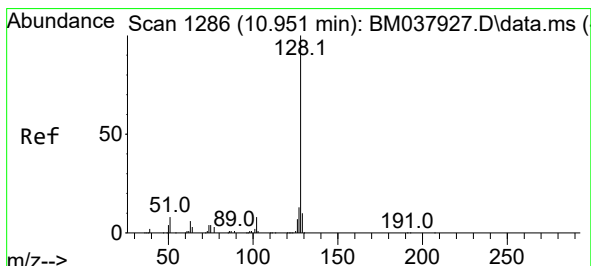
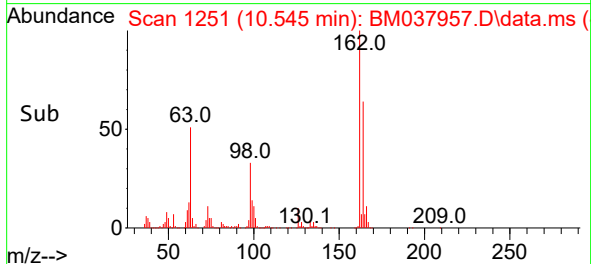
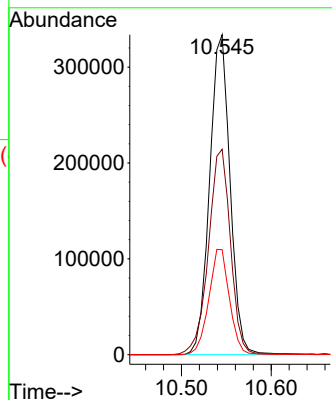
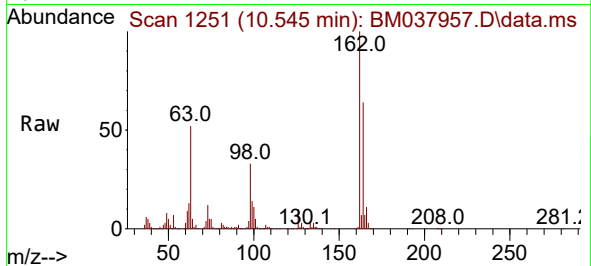
Tgt Ion:162 Resp: 529586

Ion Ratio Lower Upper

162 100

164 64.2 51.4 77.2

98 32.8 26.1 39.1



#30

Naphthalene

Concen: 29.696 ng/ul

RT: 10.951 min Scan# 1320

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

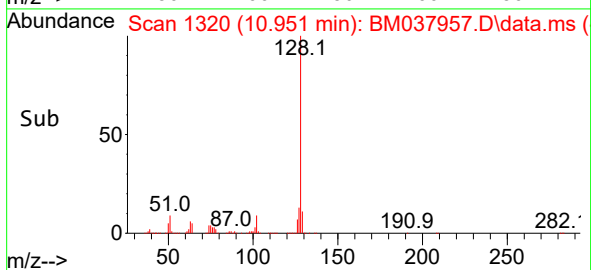
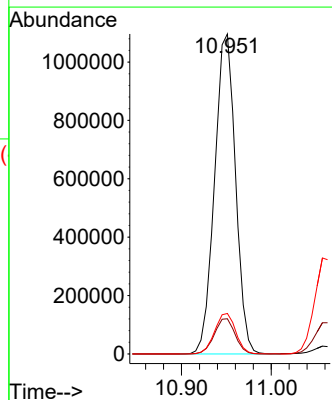
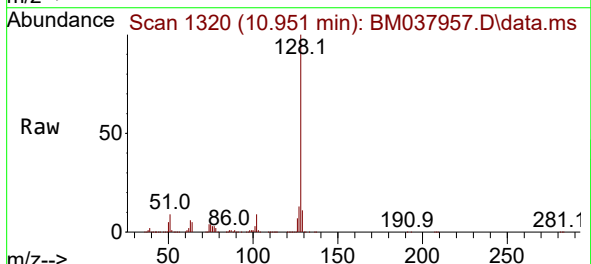
Tgt Ion:128 Resp: 1777496

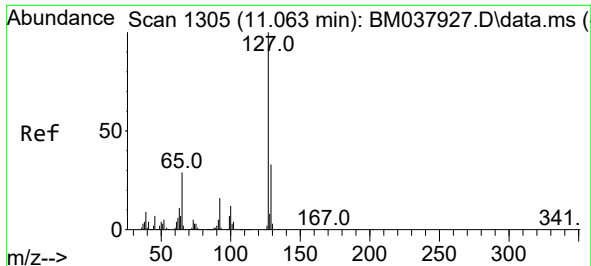
Ion Ratio Lower Upper

128 100

129 11.0 9.0 13.4

127 12.6 10.4 15.6

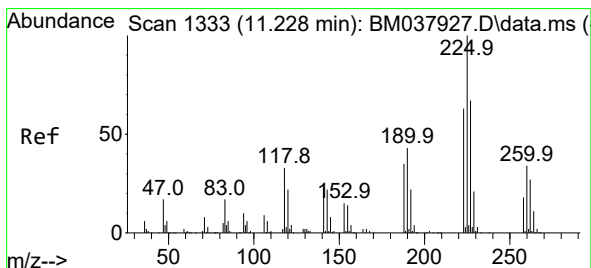
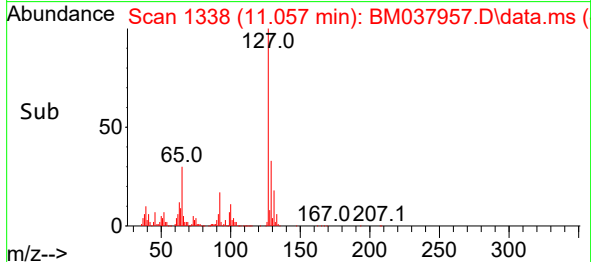
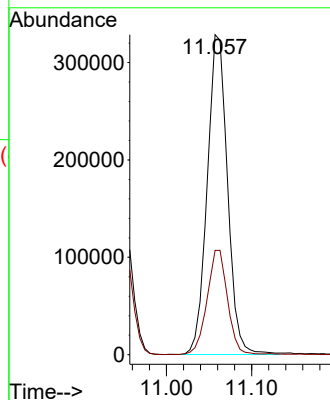
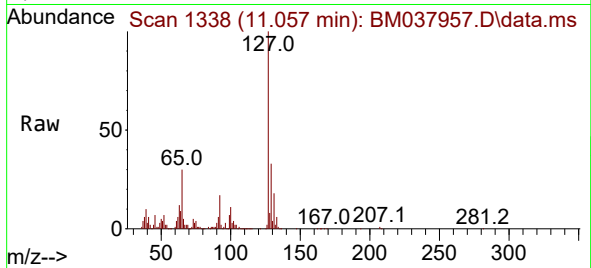




#32  
4-Chloroaniline  
Concen: 22.588 ng/ul  
RT: 11.057 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

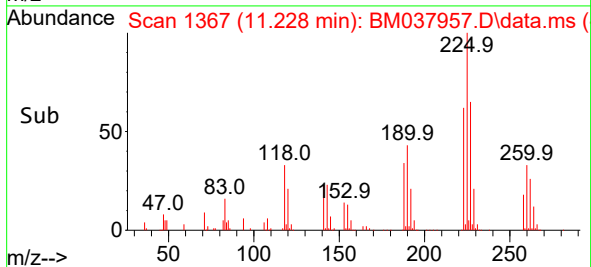
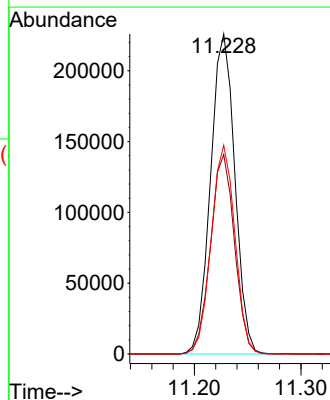
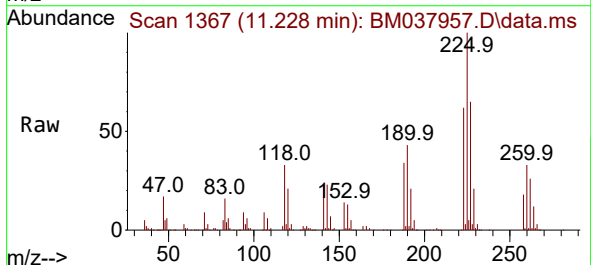
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

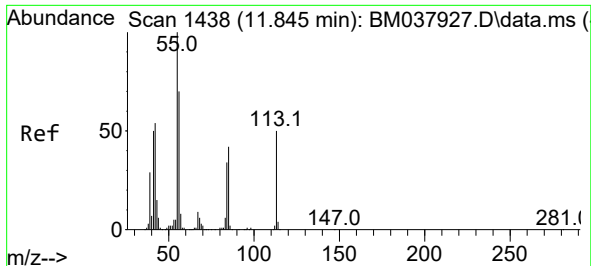
Tgt Ion:127 Resp: 543525  
Ion Ratio Lower Upper  
127 100  
129 32.6 25.3 37.9



#33  
Hexachlorobutadiene  
Concen: 31.650 ng/ul  
RT: 11.228 min Scan# 1367  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:225 Resp: 357084  
Ion Ratio Lower Upper  
225 100  
223 62.3 50.8 76.2  
227 65.2 50.5 75.7

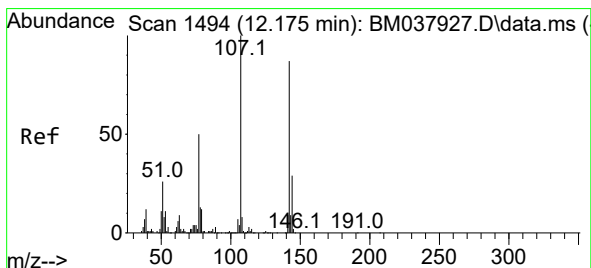
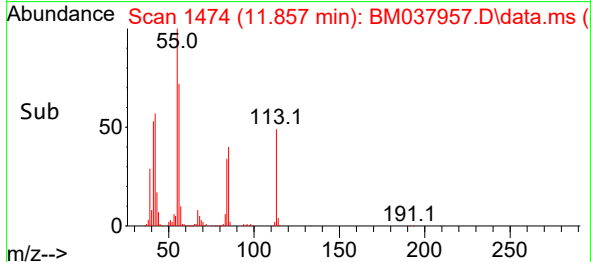
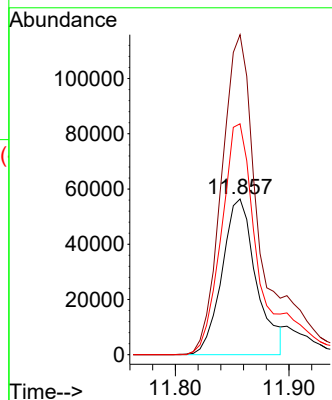
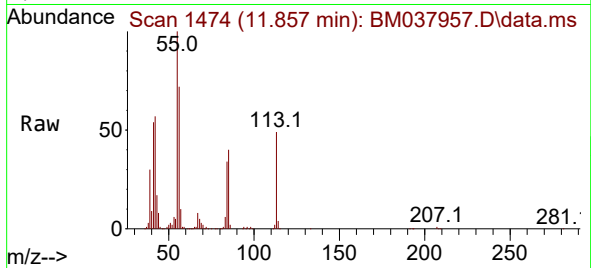




#34  
Caprolactam  
Concen: 26.824 ng/ul  
RT: 11.857 min Scan# 1438  
Delta R.T. 0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

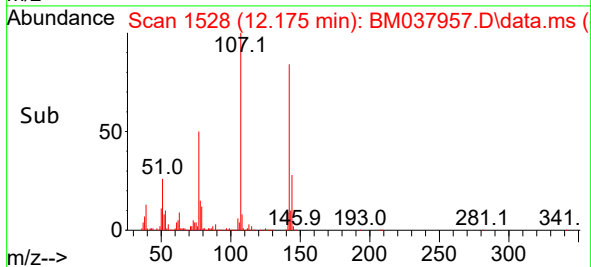
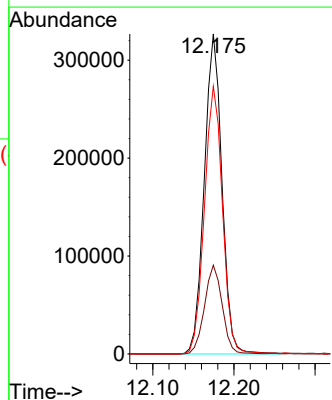
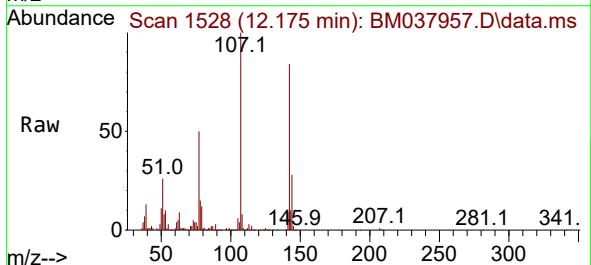
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

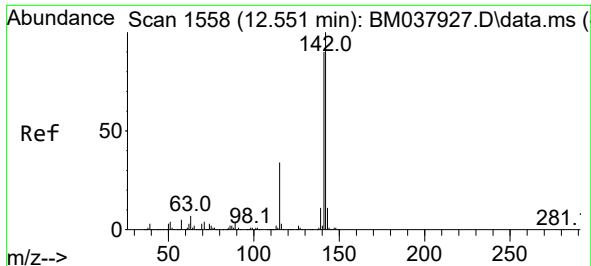
Tgt Ion:113 Resp: 118009  
Ion Ratio Lower Upper  
113 100  
55 205.5 172.2 258.2  
56 148.2 120.7 181.1



#35  
4-Chloro-3-methylphenol  
Concen: 31.627 ng/ul  
RT: 12.175 min Scan# 1528  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:107 Resp: 493738  
Ion Ratio Lower Upper  
107 100  
144 27.7 23.4 35.0  
142 83.6 71.0 106.4

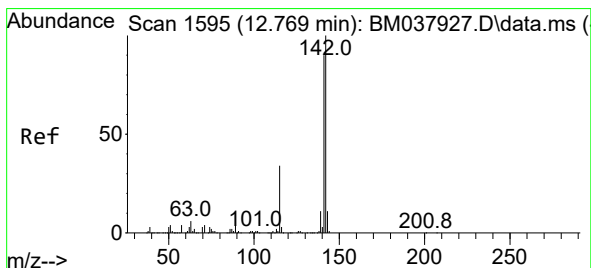
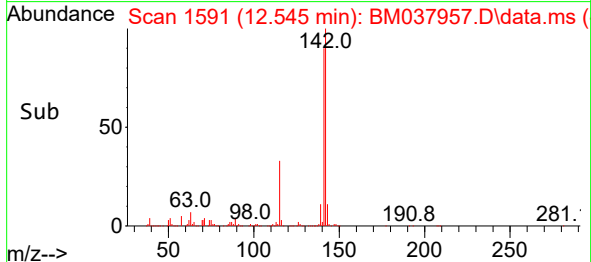
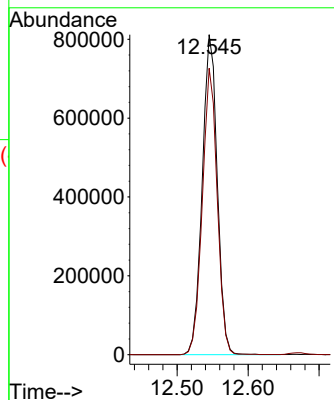
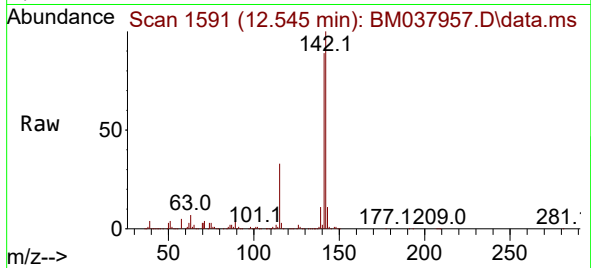




#36  
2-Methylnaphthalene  
Concen: 30.795 ng/ul  
RT: 12.545 min Scan# 1558  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

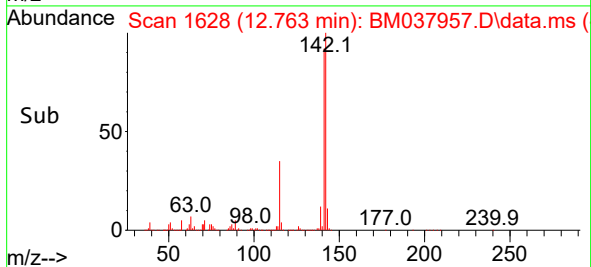
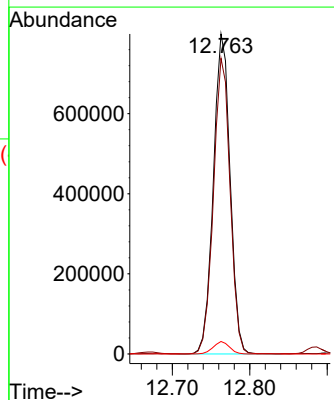
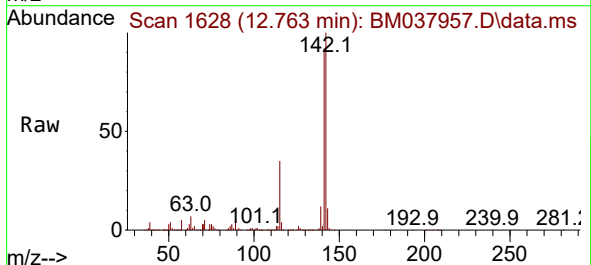
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

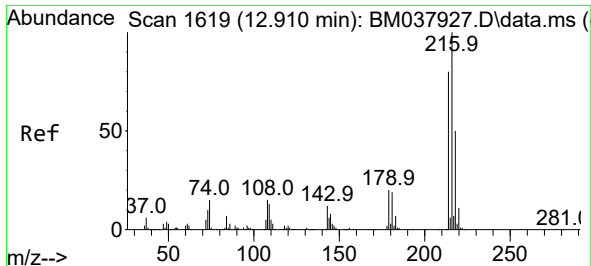
Tgt Ion:142 Resp: 1195568  
Ion Ratio Lower Upper  
142 100  
141 89.5 69.4 104.0



#37  
1-Methylnaphthalene  
Concen: 30.299 ng/ul  
RT: 12.763 min Scan# 1628  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:142 Resp: 1202800  
Ion Ratio Lower Upper  
142 100  
141 92.4 72.4 108.6  
116 3.9 2.9 4.3





#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.325 ng/ul

RT: 12.910 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

Tgt Ion:216 Resp: 656036

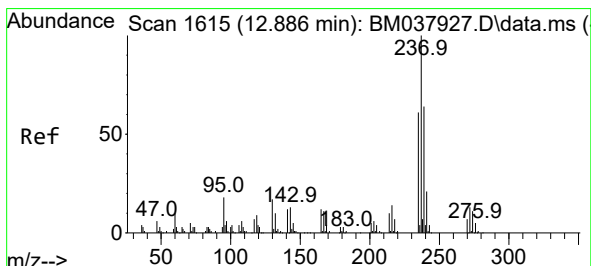
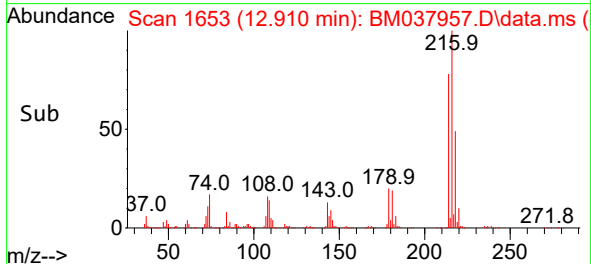
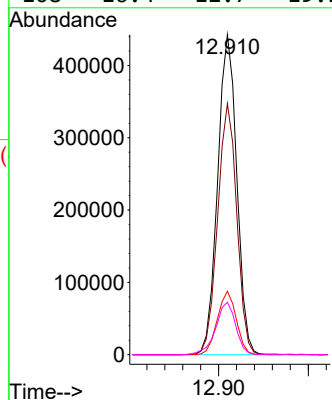
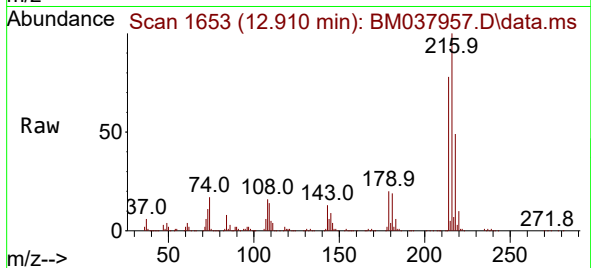
Ion Ratio Lower Upper

216 100

214 78.5 64.2 96.4

179 19.8 15.4 23.2

108 16.4 12.7 19.1



#40

Hexachlorocyclopentadiene

Concen: 17.435 ng/ul

RT: 12.886 min Scan# 1649

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

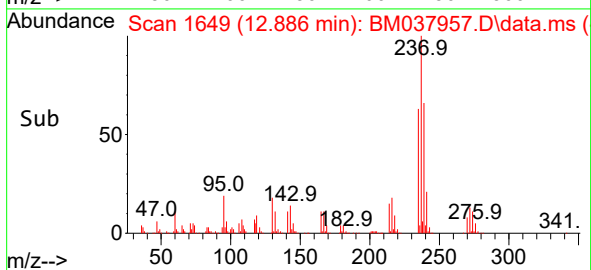
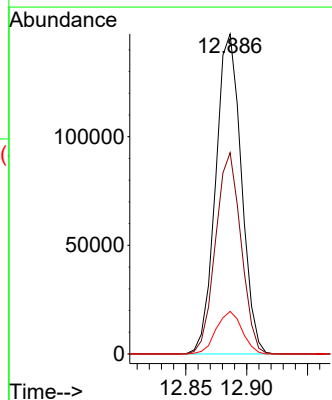
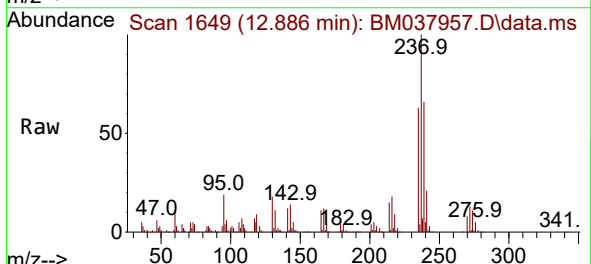
Tgt Ion:237 Resp: 215760

Ion Ratio Lower Upper

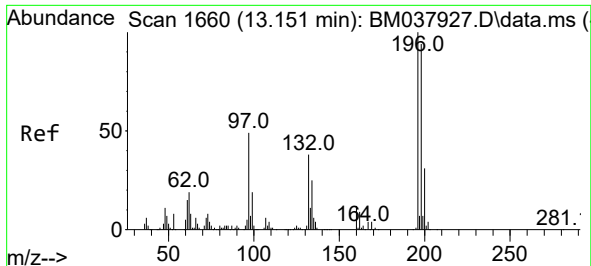
237 100

235 62.9 50.4 75.6

272 13.3 10.6 16.0



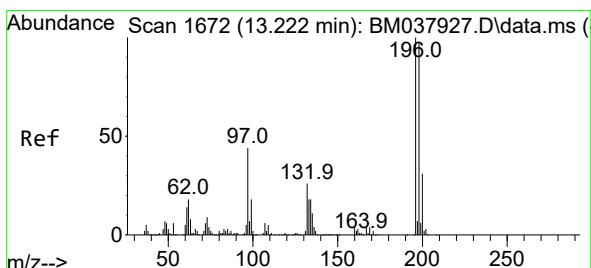
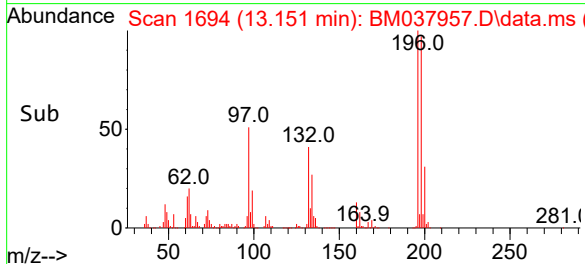
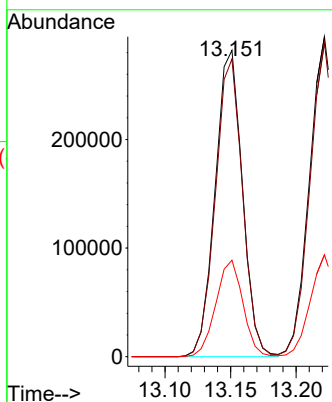
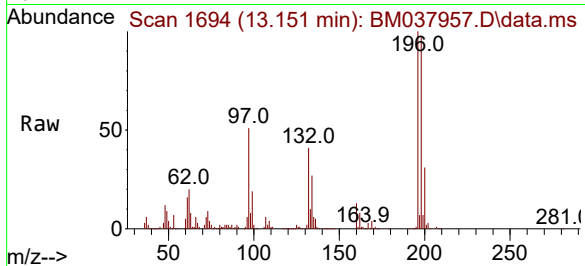




#41  
2,4,6-Trichlorophenol  
Concen: 30.948 ng/ul  
RT: 13.151 min Scan# 1706  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

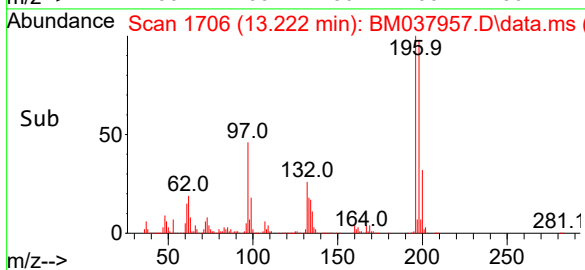
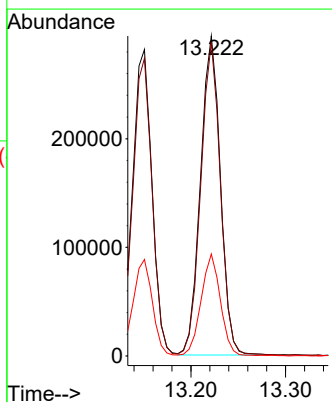
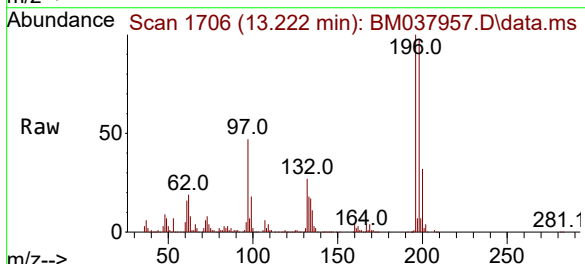
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

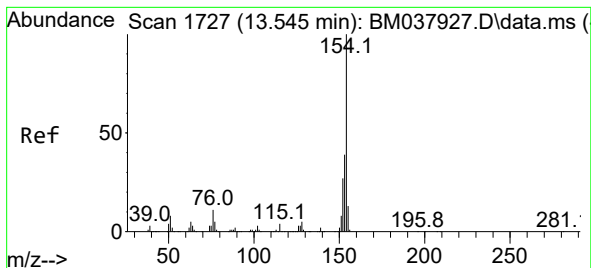
Tgt Ion:196 Resp: 407809  
Ion Ratio Lower Upper  
196 100  
198 97.1 75.0 112.6  
200 31.5 24.5 36.7



#42  
2,4,5-Trichlorophenol  
Concen: 31.193 ng/ul  
RT: 13.222 min Scan# 1706  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:196 Resp: 428677  
Ion Ratio Lower Upper  
196 100  
198 98.1 76.5 114.7  
200 31.8 24.9 37.3





#43

1,1'-Biphenyl

Concen: 29.623 ng/ul

RT: 13.545 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

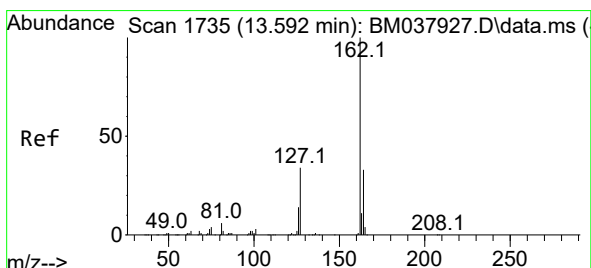
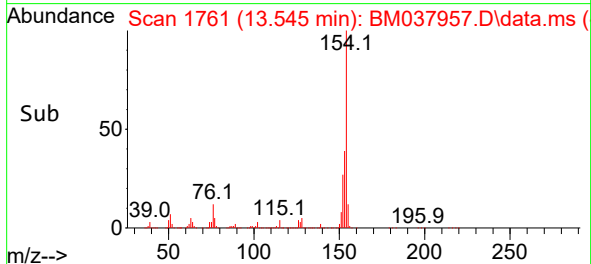
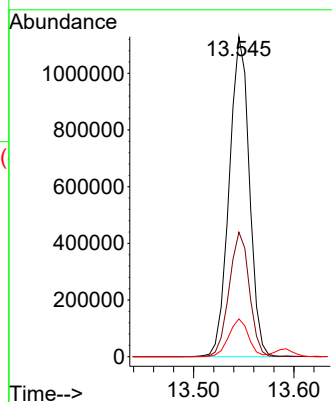
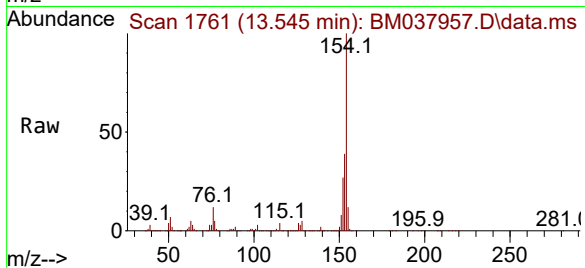
Tgt Ion:154 Resp: 1576550

Ion Ratio Lower Upper

154 100

153 38.9 31.2 46.8

76 11.8 9.3 13.9



#44

2-Chloronaphthalene

Concen: 29.644 ng/ul

RT: 13.592 min Scan# 1769

Delta R.T. -0.000 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

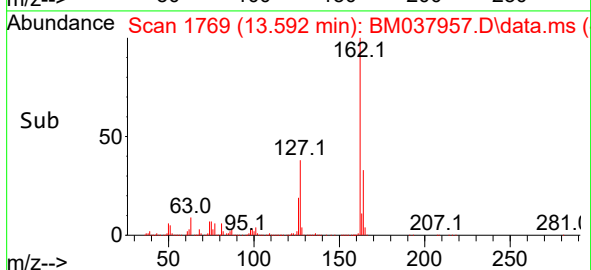
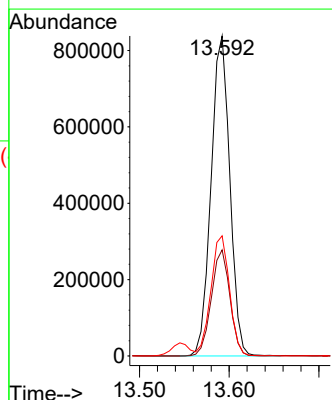
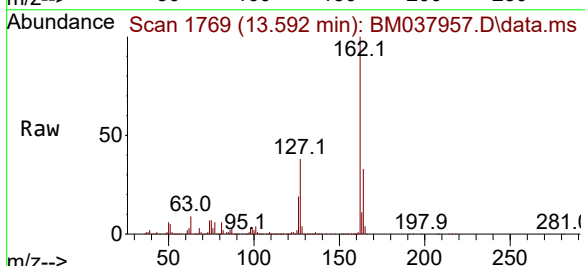
Tgt Ion:162 Resp: 1217064

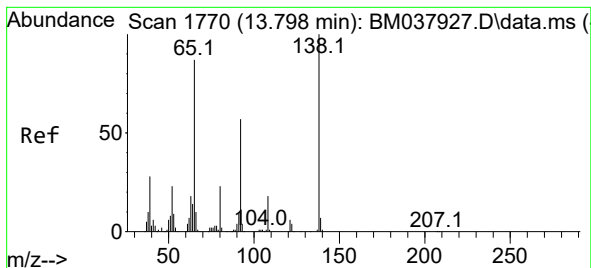
Ion Ratio Lower Upper

162 100

164 33.2 27.3 40.9

127 37.5 29.4 44.0

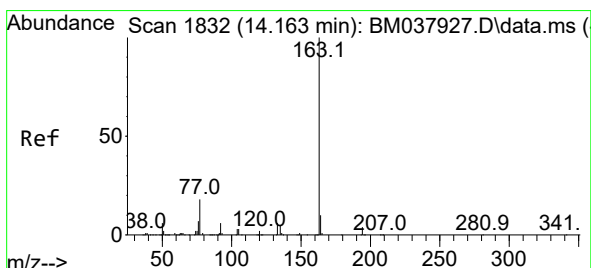
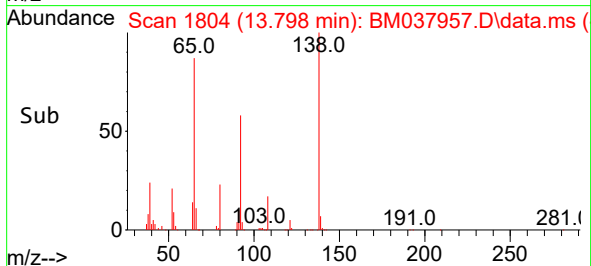
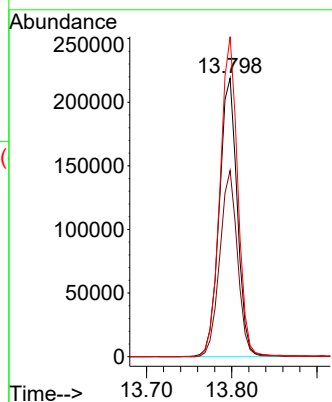
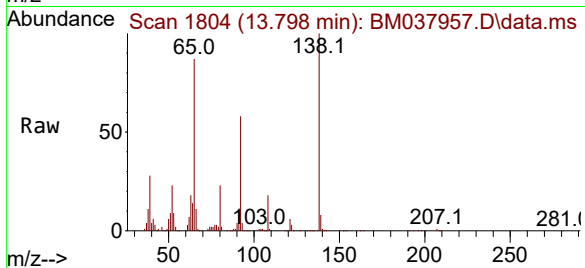




#45  
2-Nitroaniline  
Concen: 32.446 ng/ul  
RT: 13.798 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

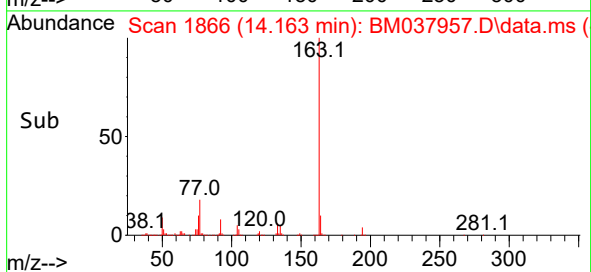
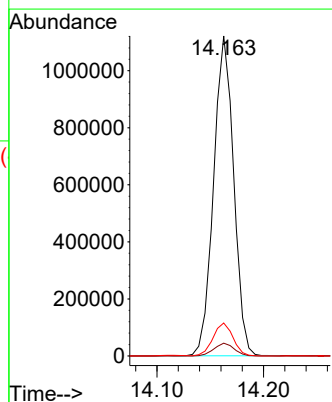
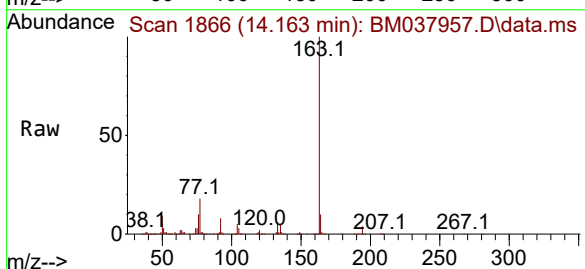
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

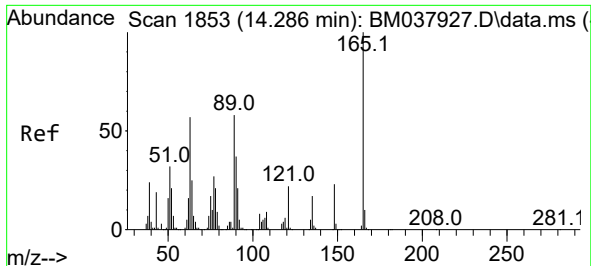
Tgt Ion: 65 Resp: 320961  
Ion Ratio Lower Upper  
65 100  
92 66.9 53.5 80.3  
138 114.9 91.3 136.9



#47  
Dimethylphthalate  
Concen: 31.437 ng/ul  
RT: 14.163 min Scan# 1866  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:163 Resp: 1464067  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.0 4.6  
164 10.3 8.2 12.4

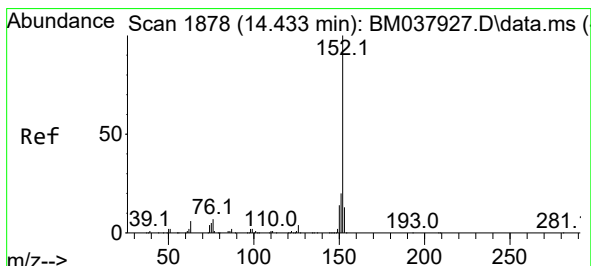
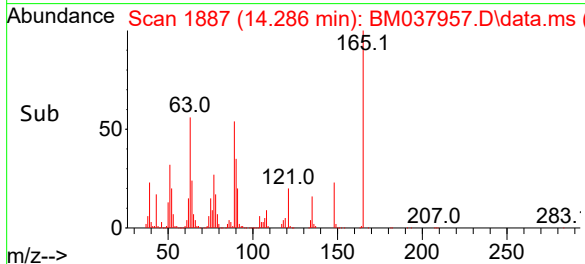
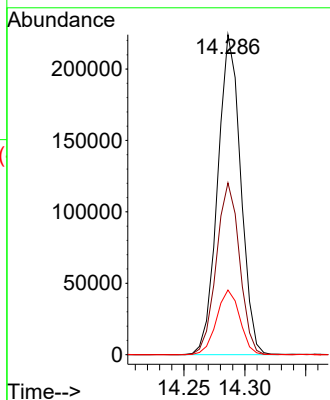
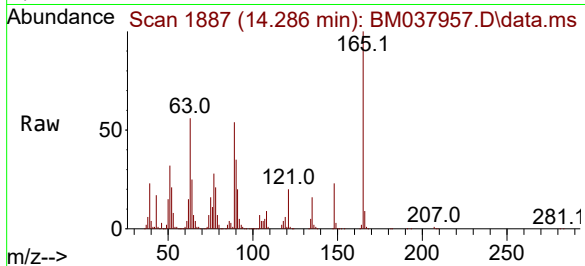




#48  
2,6-Dinitrotoluene  
Concen: 32.626 ng/ul  
RT: 14.286 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

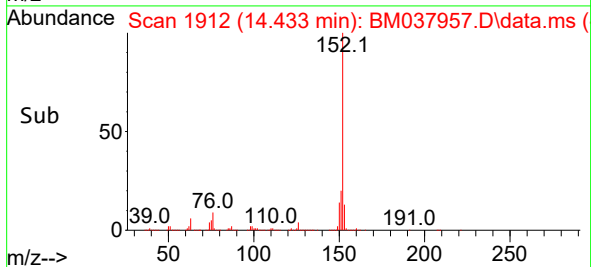
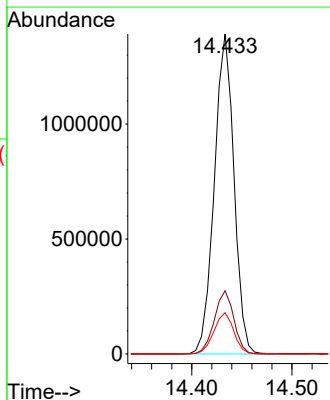
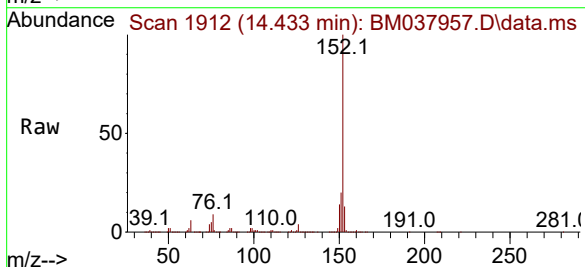
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

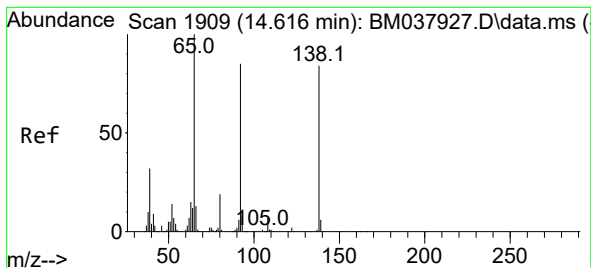
Tgt Ion:165 Resp: 295132  
Ion Ratio Lower Upper  
165 100  
89 53.7 41.1 61.7  
121 20.2 17.4 26.2



#50  
Acenaphthylene  
Concen: 29.842 ng/ul  
RT: 14.433 min Scan# 1912  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:152 Resp: 1893046  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.3 22.9  
153 12.9 10.2 15.4

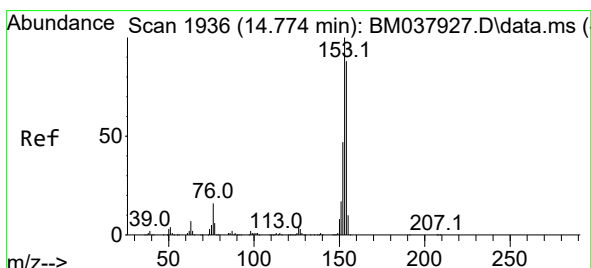
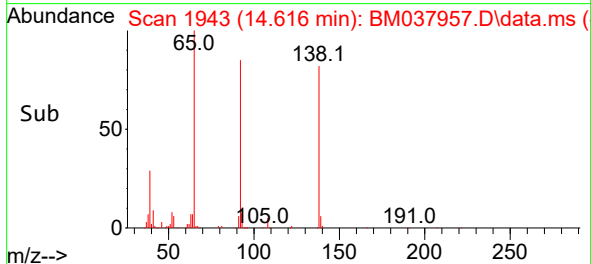
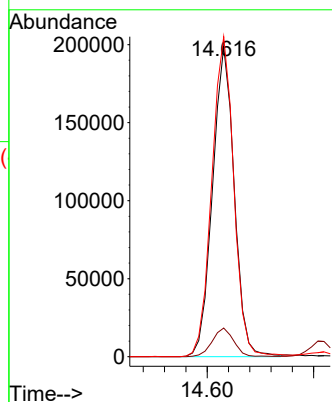
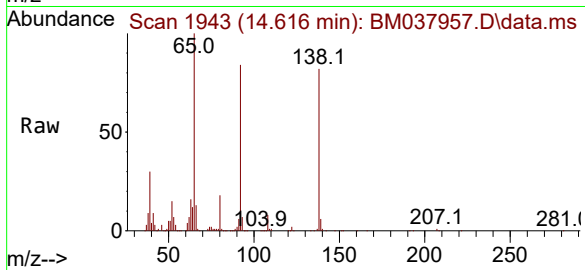




#51  
3-Nitroaniline  
Concen: 31.093 ng/ul  
RT: 14.616 min Scan# 1909  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

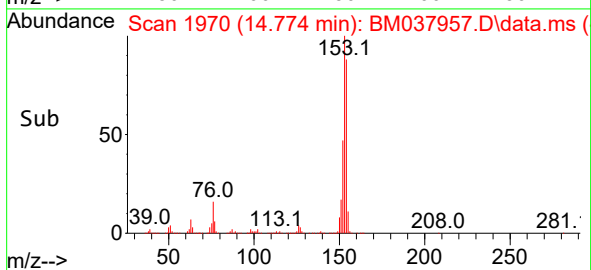
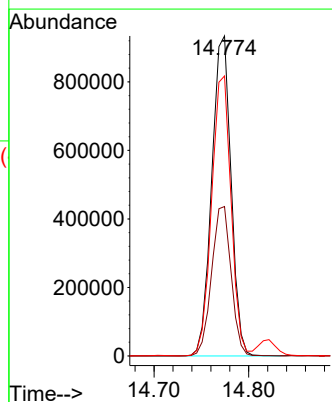
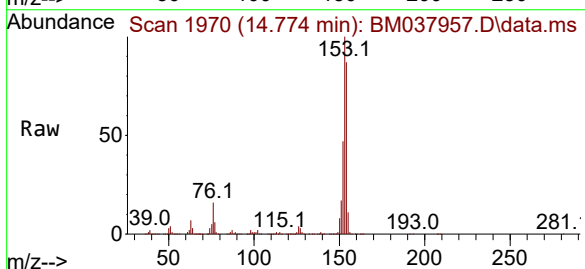
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

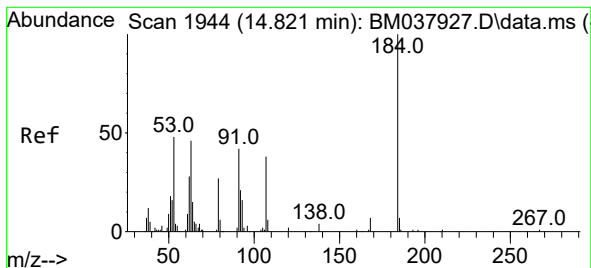
Tgt Ion:138 Resp: 280630  
Ion Ratio Lower Upper  
138 100  
108 9.2 7.9 11.9  
92 103.2 83.4 125.0



#52  
Acenaphthene  
Concen: 30.096 ng/ul  
RT: 14.774 min Scan# 1970  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:153 Resp: 1320496  
Ion Ratio Lower Upper  
153 100  
152 46.7 38.2 57.4  
154 87.5 71.4 107.0

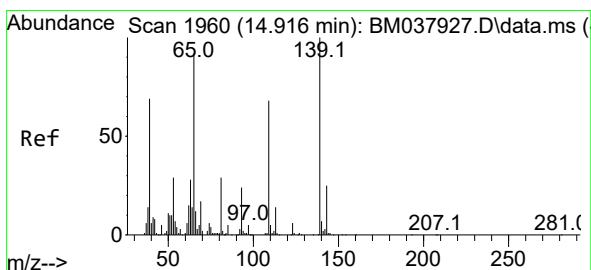
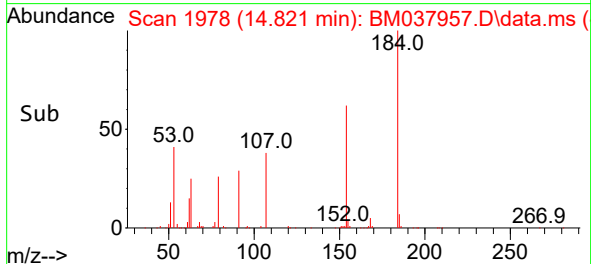
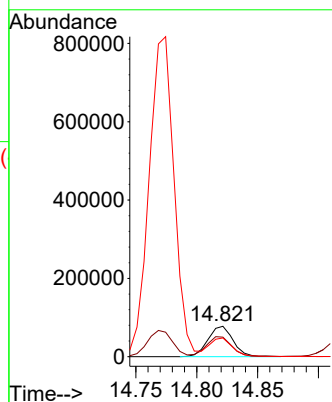
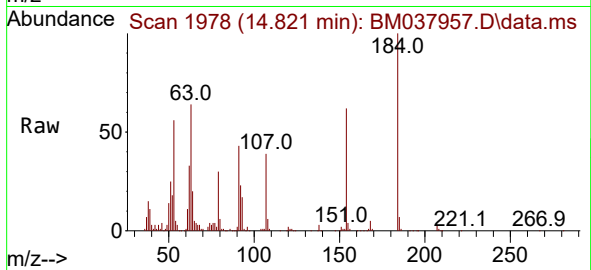




#53  
2,4-Dinitrophenol  
Concen: 25.145 ng/ul  
RT: 14.821 min Scan# 1944  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

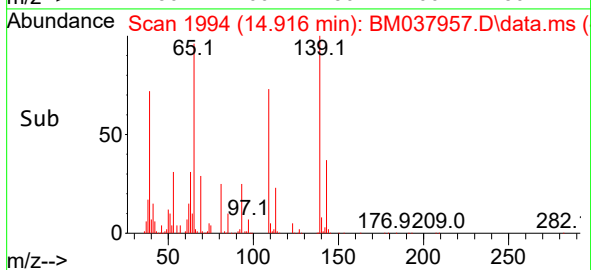
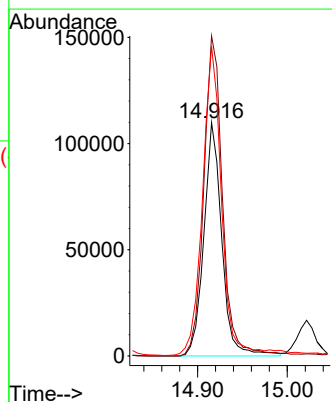
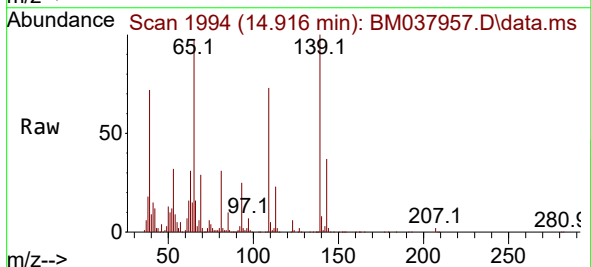
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

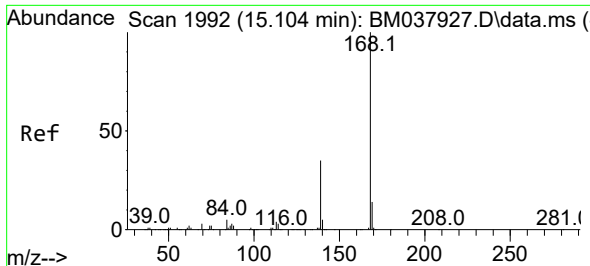
Tgt Ion:184 Resp: 111615  
Ion Ratio Lower Upper  
184 100  
63 63.8 46.2 69.4  
154 61.5 45.5 68.3



#55  
4-Nitrophenol  
Concen: 28.781 ng/ul  
RT: 14.916 min Scan# 1994  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:109 Resp: 152691  
Ion Ratio Lower Upper  
109 100  
139 137.1 119.2 178.8  
65 132.8 108.7 163.1

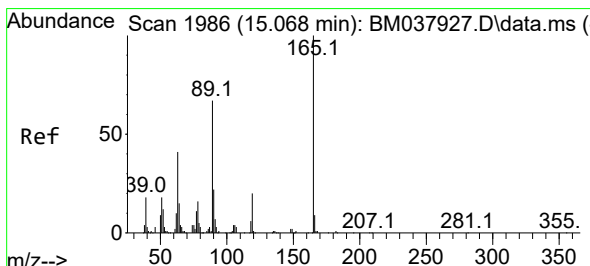
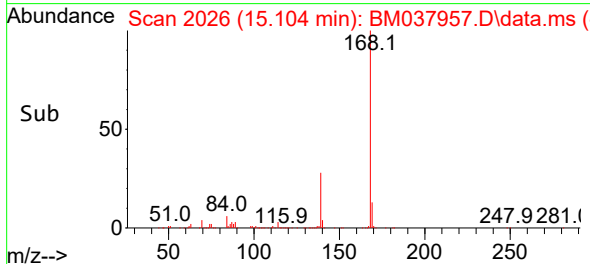
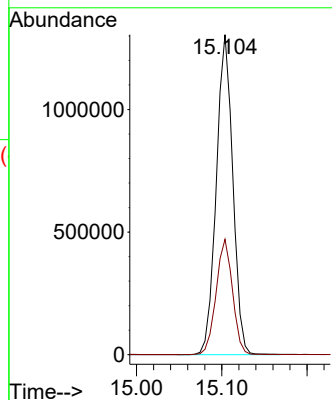
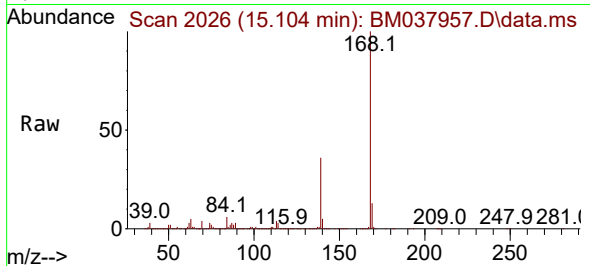




#56  
Dibenzofuran  
Concen: 29.290 ng/ul  
RT: 15.104 min Scan# 20  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

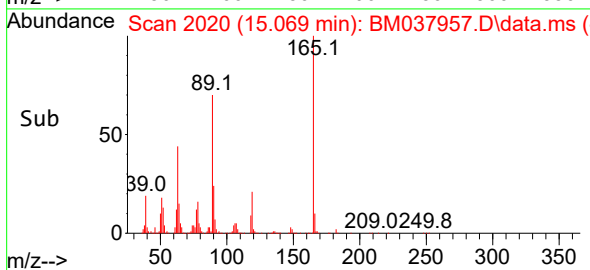
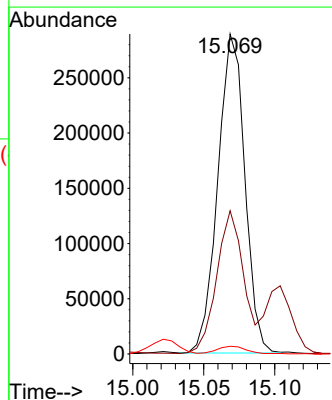
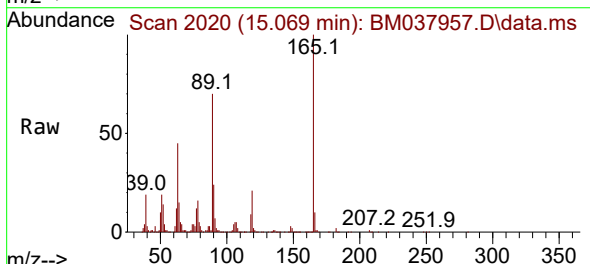
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

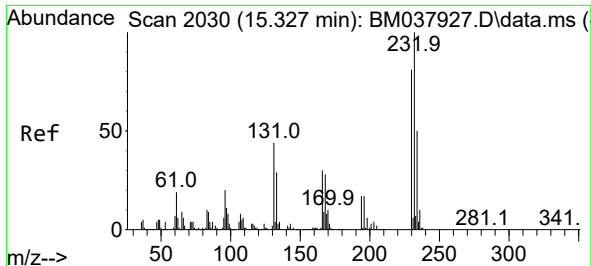
Tgt Ion:168 Resp: 1754572  
Ion Ratio Lower Upper  
168 100  
139 36.1 28.1 42.1



#57  
2,4-Dinitrotoluene  
Concen: 31.184 ng/ul  
RT: 15.069 min Scan# 2020  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:165 Resp: 382025  
Ion Ratio Lower Upper  
165 100  
63 44.7 34.9 52.3  
182 2.4 2.2 3.2





#58

2,3,4,6-Tetrachlorophenol

Concen: 29.380 ng/ul

RT: 15.327 min Scan# 2030

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

Tgt Ion:232 Resp: 339643

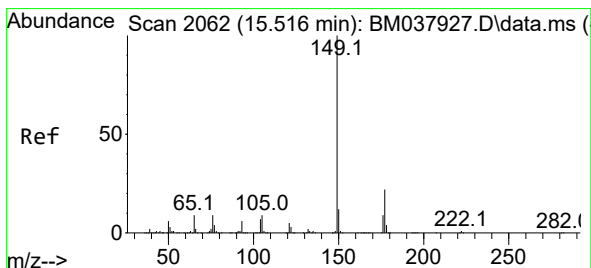
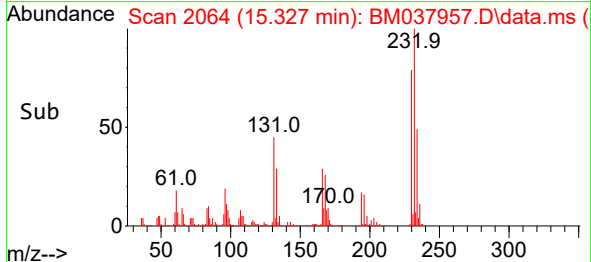
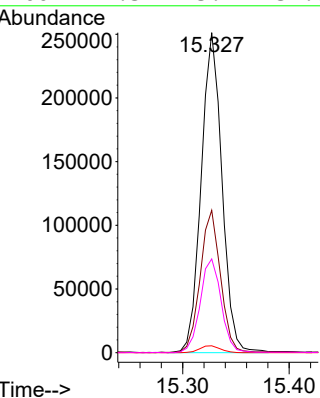
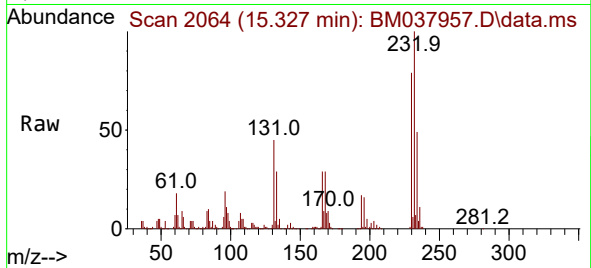
Ion Ratio Lower Upper

232 100

131 44.5 32.8 49.2

130 2.1 2.0 3.0

166 29.3 23.2 34.8



#59

Diethylphthalate

Concen: 31.011 ng/ul

RT: 15.516 min Scan# 2096

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

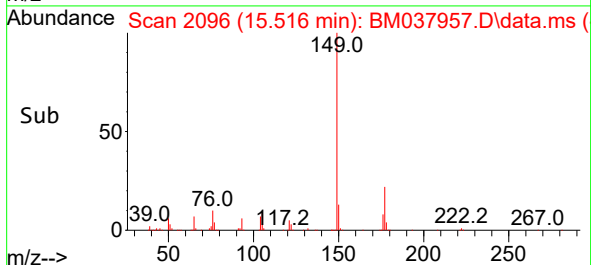
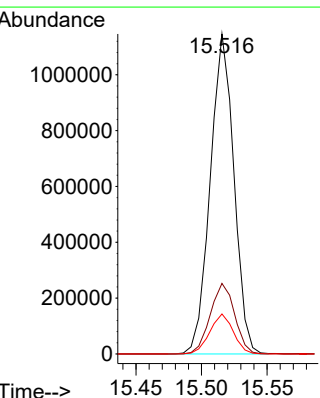
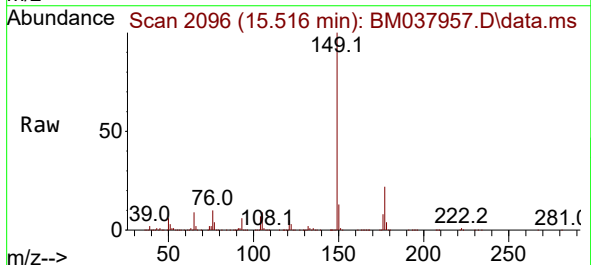
Tgt Ion:149 Resp: 1438748

Ion Ratio Lower Upper

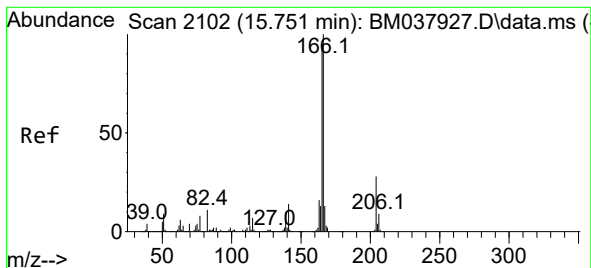
149 100

177 22.1 18.5 27.7

150 12.5 9.5 14.3







#61

Fluorene

Concen: 29.933 ng/ul

RT: 15.751 min Scan# 2102

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

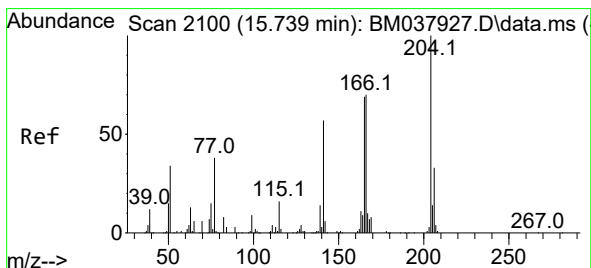
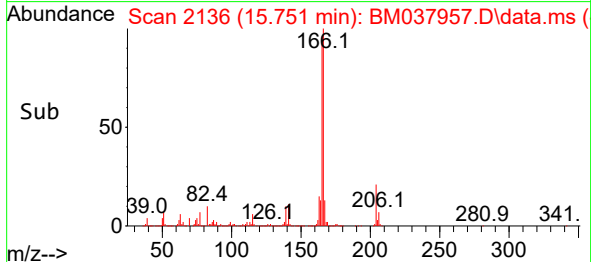
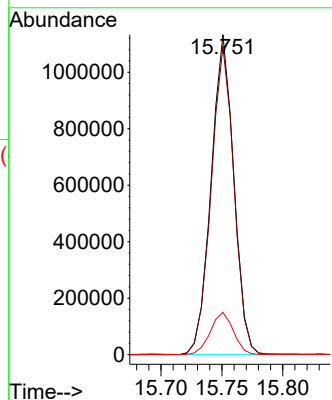
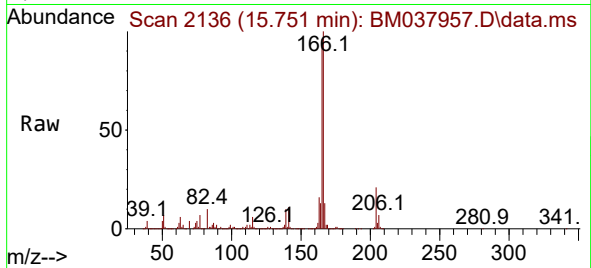
Tgt Ion:166 Resp: 1462301

Ion Ratio Lower Upper

166 100

165 96.3 77.2 115.8

167 13.2 10.4 15.6



#62

4-Chlorophenyl-phenylether

Concen: 30.620 ng/ul

RT: 15.739 min Scan# 2134

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

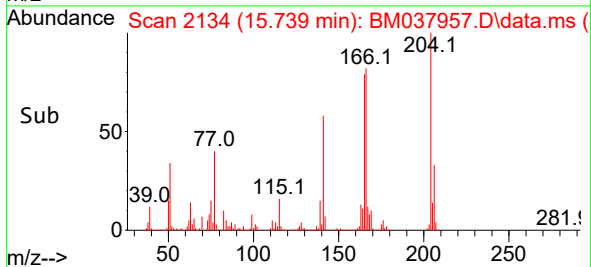
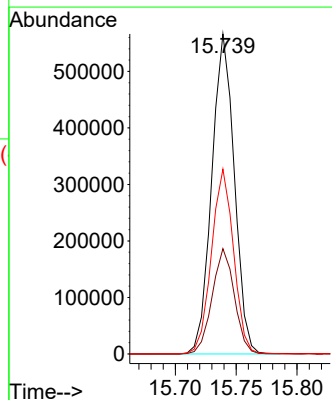
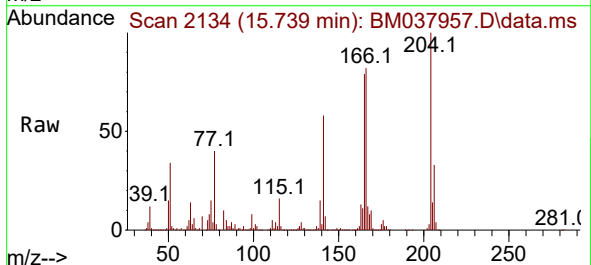
Tgt Ion:204 Resp: 731032

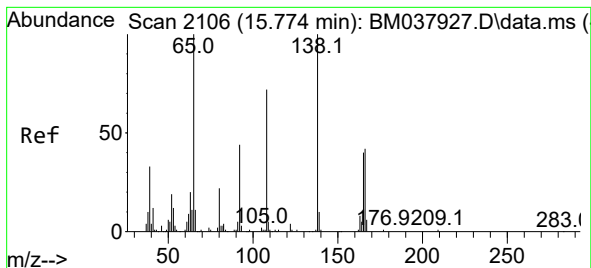
Ion Ratio Lower Upper

204 100

206 32.9 25.5 38.3

141 57.8 42.8 64.2

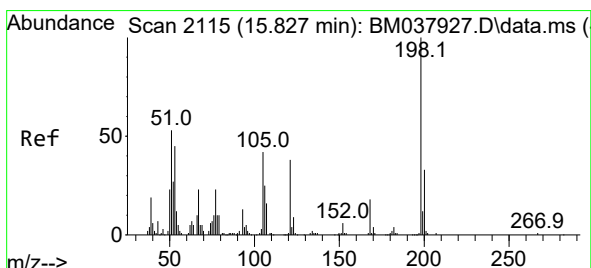
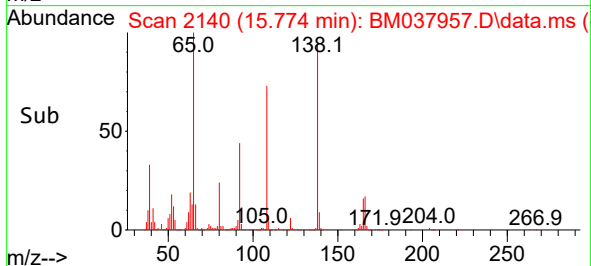
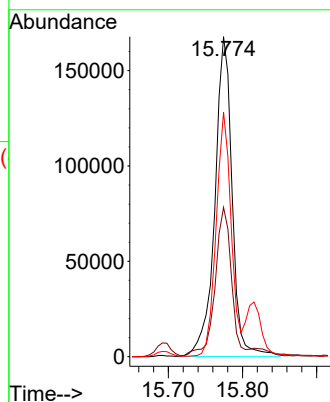
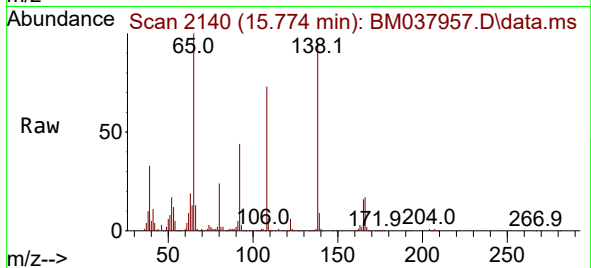




#63  
4-Nitroaniline  
Concen: 33.184 ng/ul  
RT: 15.774 min Scan# 2106  
Delta R.T. -0.000 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

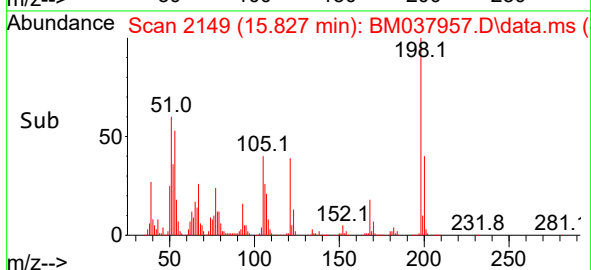
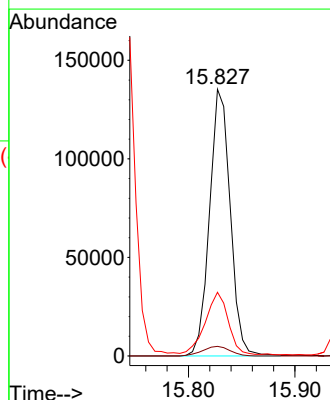
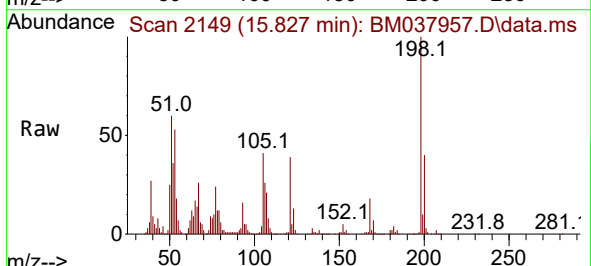
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

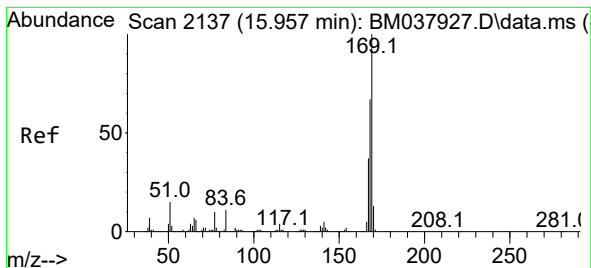
Tgt Ion:138 Resp: 271565  
Ion Ratio Lower Upper  
138 100  
92 46.7 36.1 54.1  
108 76.4 51.6 77.4



#66  
4,6-Dinitro-2-methylphenol  
Concen: 29.602 ng/ul  
RT: 15.827 min Scan# 2149  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:198 Resp: 182807  
Ion Ratio Lower Upper  
198 100  
182 3.6 3.8 5.8#  
77 23.9 19.3 28.9





#67

N-Nitrosodiphenylamine

Concen: 32.598 ng/ul

RT: 15.951 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

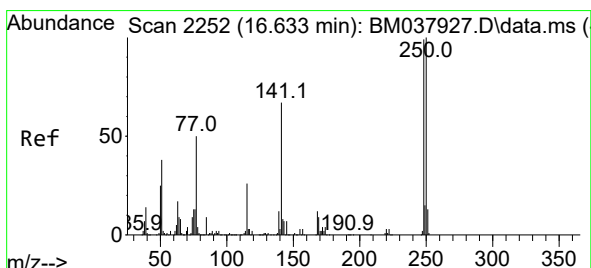
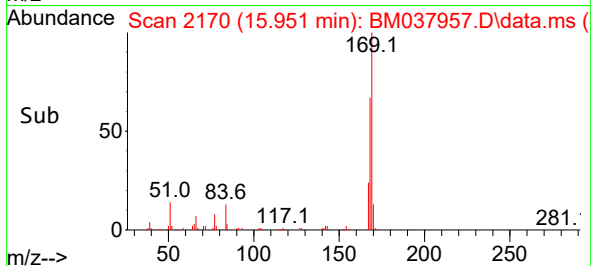
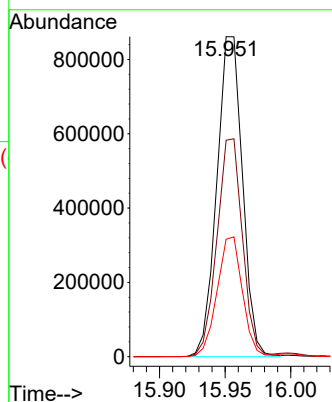
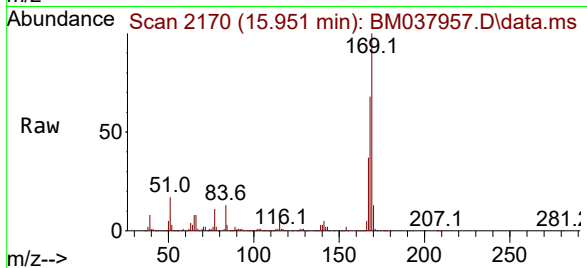
Tgt Ion:169 Resp: 1173230

Ion Ratio Lower Upper

169 100

168 67.6 53.8 80.8

167 36.7 29.3 43.9



#68

4-Bromophenyl-phenylether

Concen: 32.598 ng/ul

RT: 16.633 min Scan# 2286

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

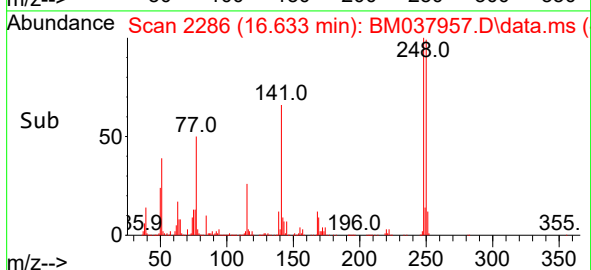
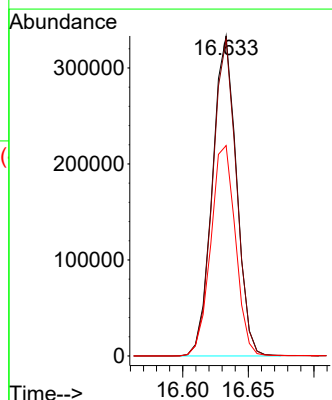
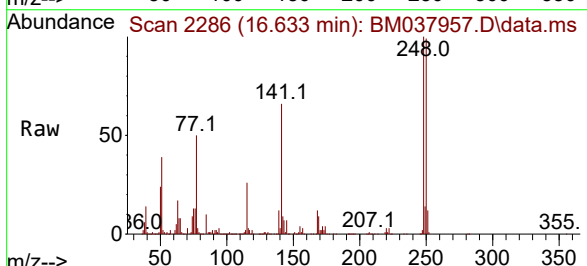
Tgt Ion:248 Resp: 426351

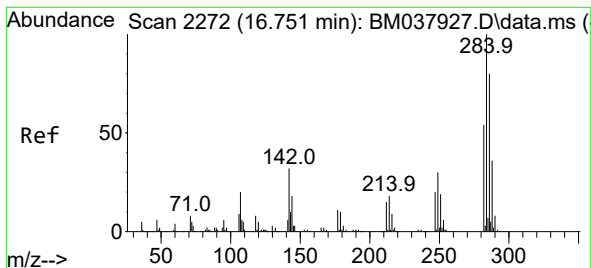
Ion Ratio Lower Upper

248 100

250 99.0 78.7 118.1

141 65.8 52.7 79.1





#69

Hexachlorobenzene

Concen: 32.292 ng/ul

RT: 16.751 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

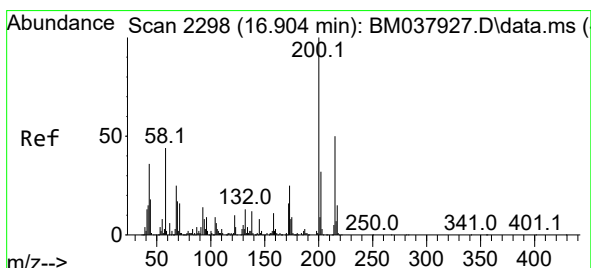
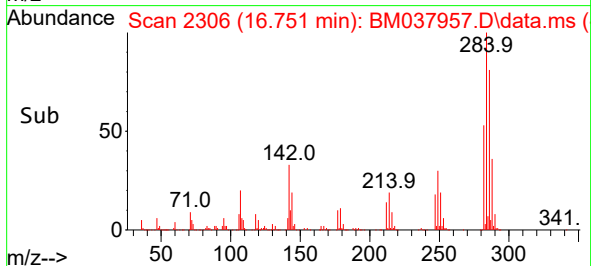
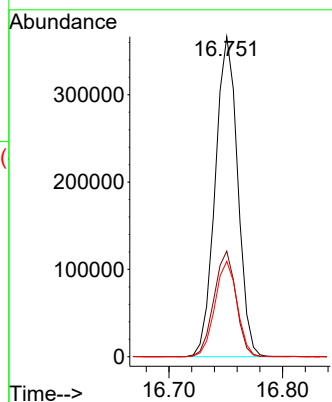
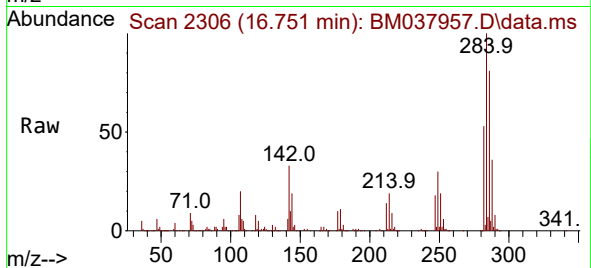
Tgt Ion:284 Resp: 504138

Ion Ratio Lower Upper

284 100

142 33.0 23.1 34.7

249 29.8 23.3 34.9



#70

Atrazine

Concen: 17.326 ng/ul

RT: 16.898 min Scan# 2331

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

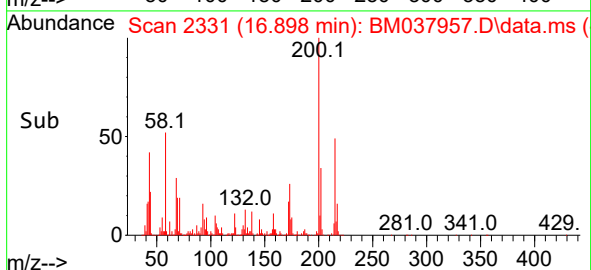
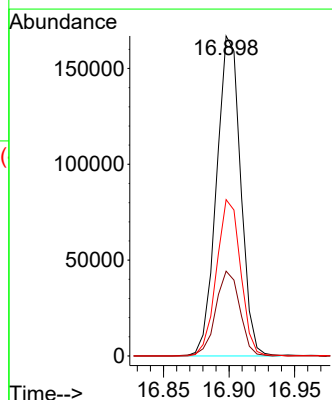
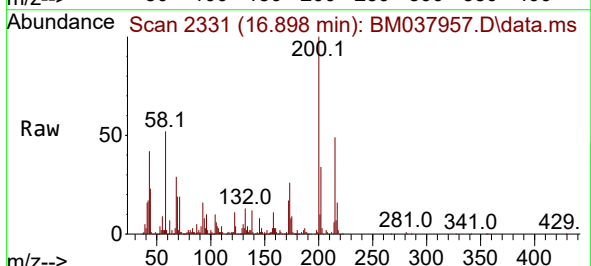
Tgt Ion:200 Resp: 213092

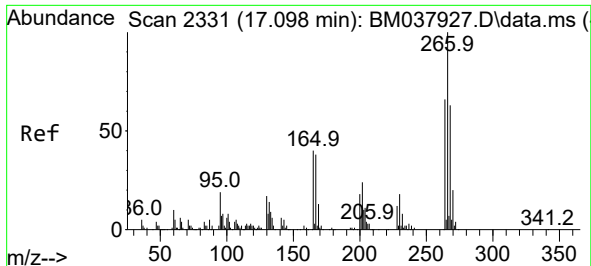
Ion Ratio Lower Upper

200 100

173 26.5 20.5 30.7

215 48.8 40.1 60.1

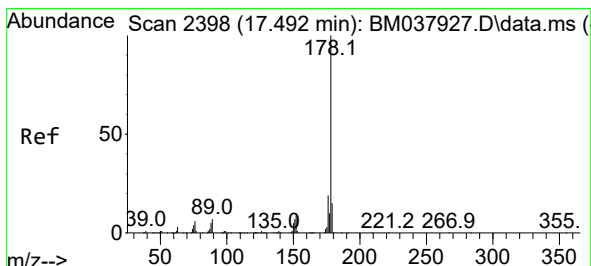
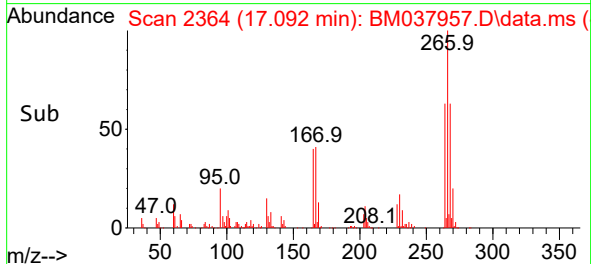
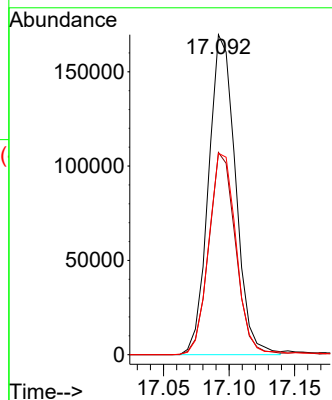
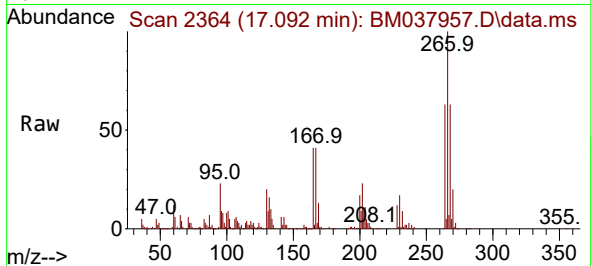




#71  
 Pentachlorophenol  
 Concen: 28.003 ng/ul  
 RT: 17.092 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

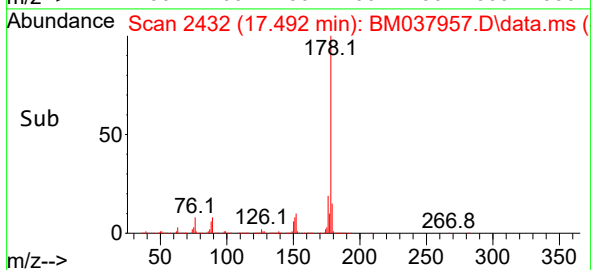
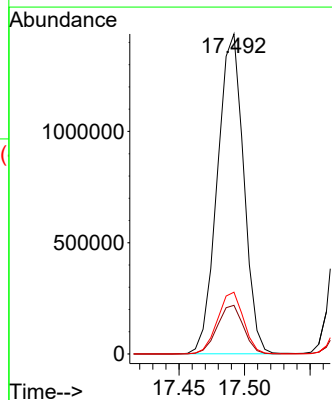
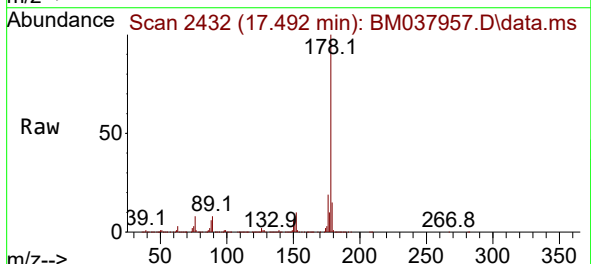
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS486

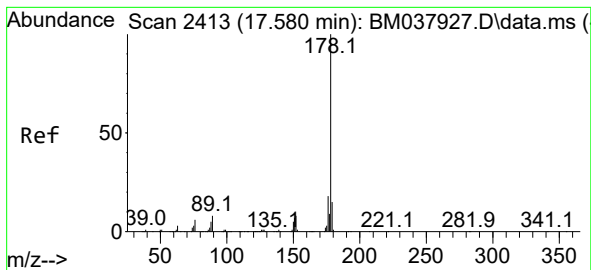
Tgt Ion:266 Resp: 243063  
 Ion Ratio Lower Upper  
 266 100  
 264 63.2 50.1 75.1  
 268 62.9 50.6 75.8



#72  
 Phenanthrene  
 Concen: 30.765 ng/ul  
 RT: 17.492 min Scan# 2432  
 Delta R.T. -0.000 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

Tgt Ion:178 Resp: 2004507  
 Ion Ratio Lower Upper  
 178 100  
 179 15.2 12.2 18.2  
 176 19.3 15.4 23.0





#74

Anthracene

Concen: 30.472 ng/uI

RT: 17.580 min Scan# 2413

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

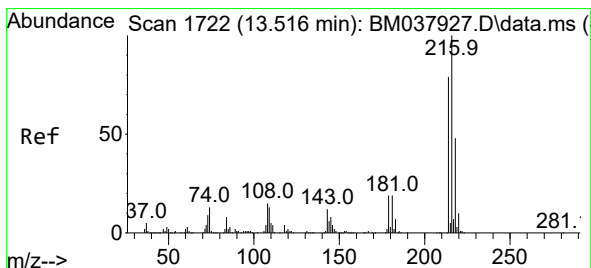
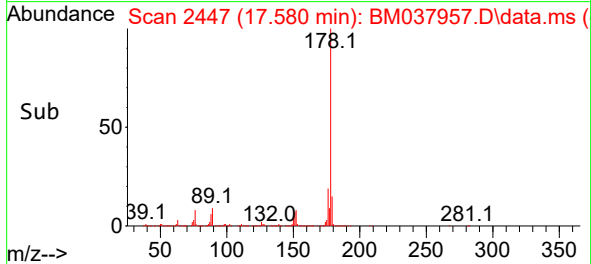
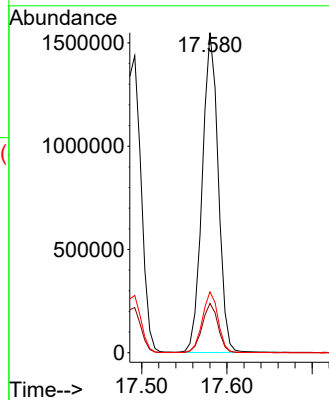
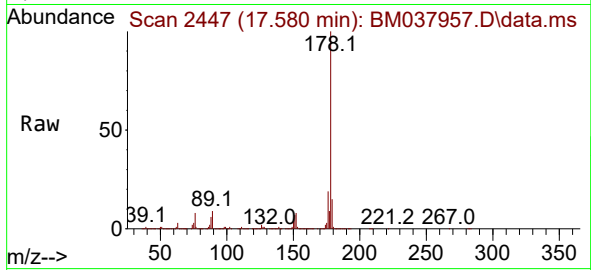
Tgt Ion:178 Resp: 2017736

Ion Ratio Lower Upper

178 100

179 15.4 11.8 17.8

176 19.0 15.0 22.6



#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.636 ng/uI

RT: 13.516 min Scan# 1756

Delta R.T. -0.000 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

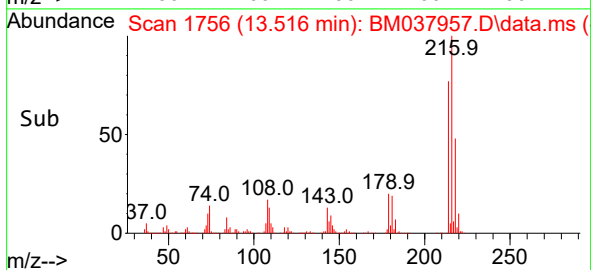
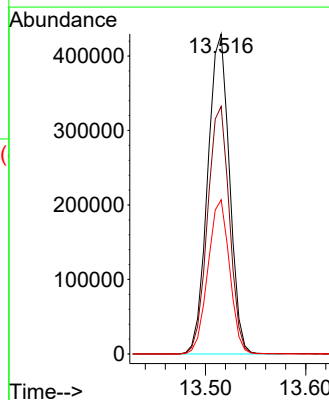
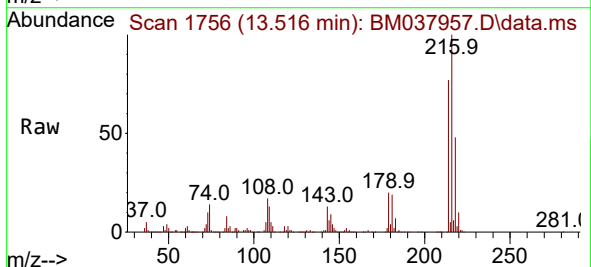
Tgt Ion:216 Resp: 648796

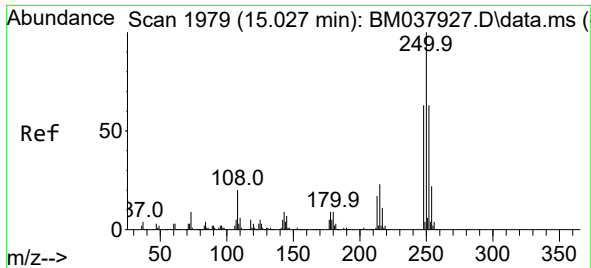
Ion Ratio Lower Upper

216 100

214 77.4 62.6 93.8

218 48.2 38.3 57.5

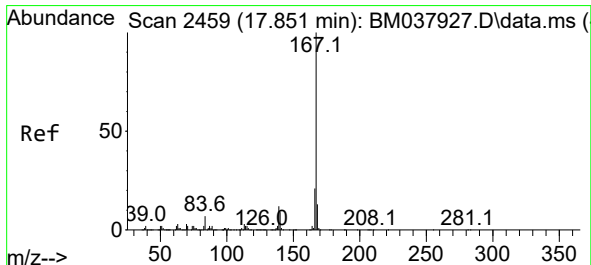
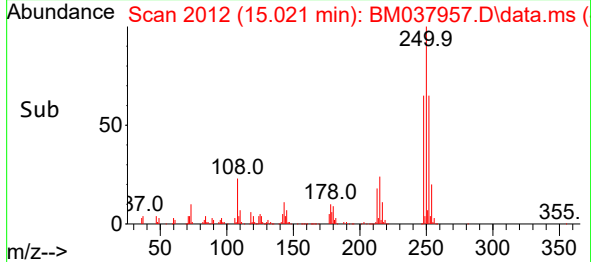
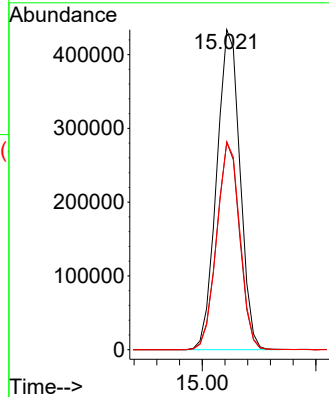
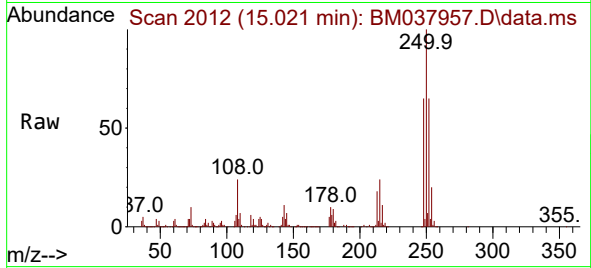




#76  
 Pentachlorobenzene  
 Concen: 32.391 ng/uL  
 RT: 15.021 min Scan# 2012  
 Delta R.T. -0.006 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

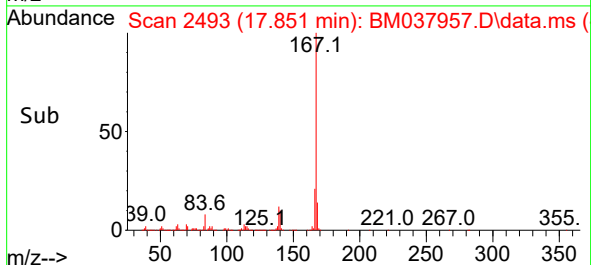
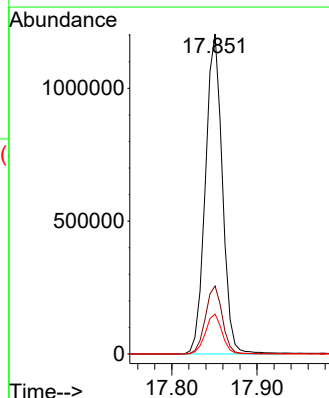
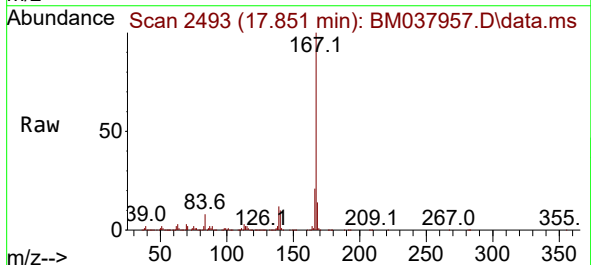
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS486

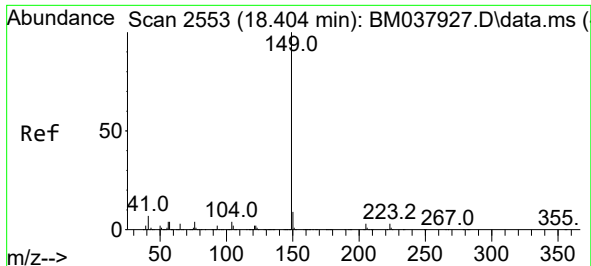
Tgt Ion:250 Resp: 618914  
 Ion Ratio Lower Upper  
 250 100  
 248 64.8 51.0 76.4  
 252 65.0 51.8 77.6



#77  
 Carbazole  
 Concen: 28.988 ng/uL  
 RT: 17.851 min Scan# 2493  
 Delta R.T. -0.006 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

Tgt Ion:167 Resp: 1662966  
 Ion Ratio Lower Upper  
 167 100  
 166 21.3 16.7 25.1  
 139 12.4 9.8 14.6

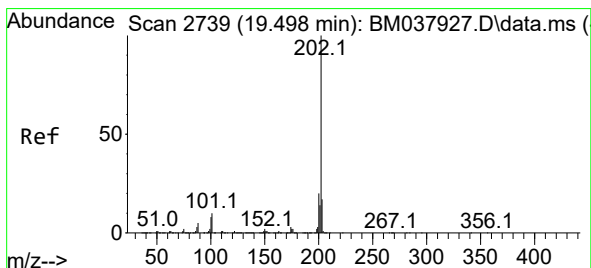
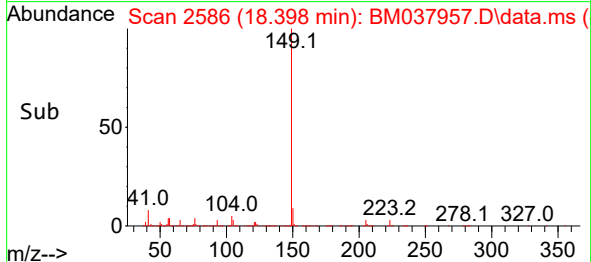
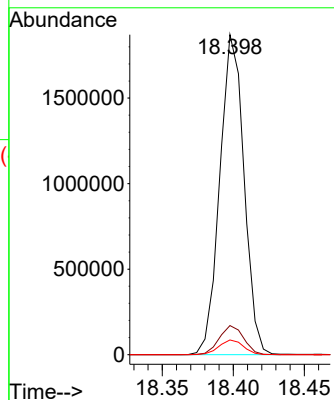
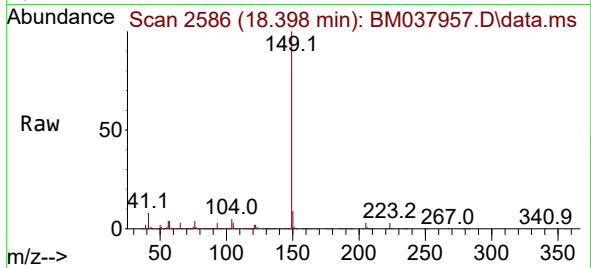




#78  
Di-n-butylphthalate  
Concen: 32.504 ng/ul  
RT: 18.398 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

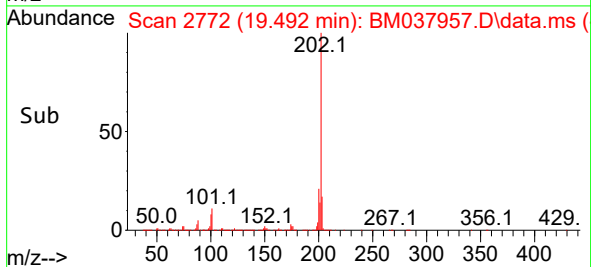
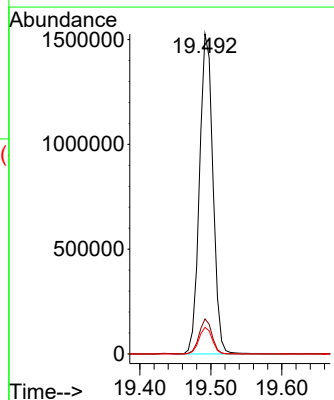
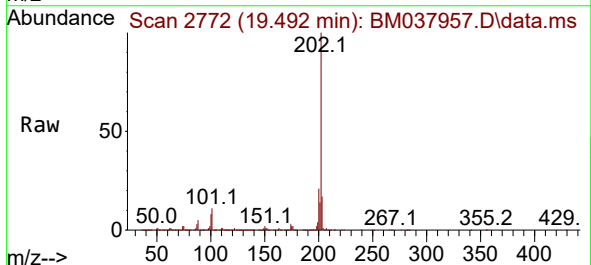
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

Tgt Ion:149 Resp: 2216465  
Ion Ratio Lower Upper  
149 100  
150 9.1 7.3 10.9  
104 4.6 3.4 5.2

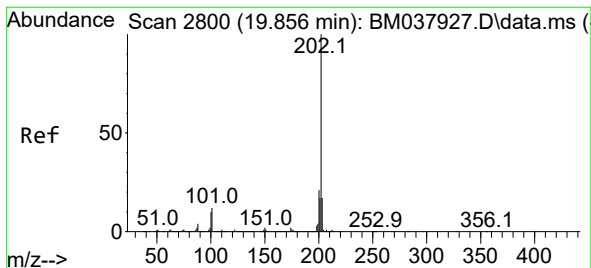


#80  
Fluoranthene  
Concen: 30.348 ng/ul  
RT: 19.492 min Scan# 2772  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:202 Resp: 2015137  
Ion Ratio Lower Upper  
202 100  
101 11.0 8.6 13.0  
100 8.3 6.6 10.0







#82

Pyrene

Concen: 30.498 ng/ul

RT: 19.856 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

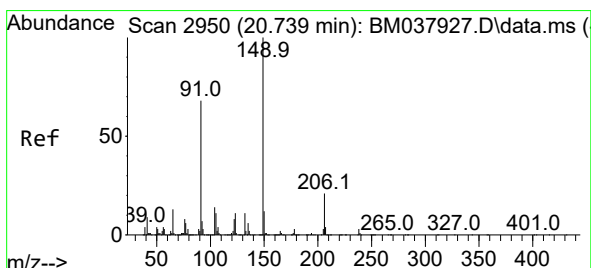
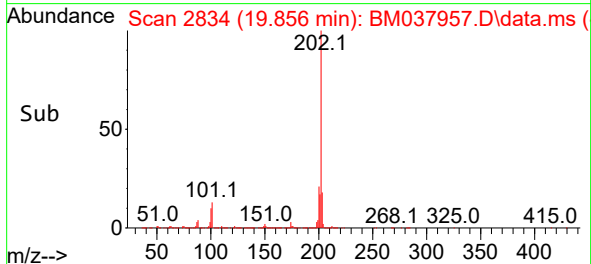
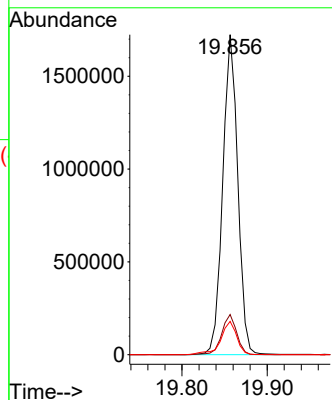
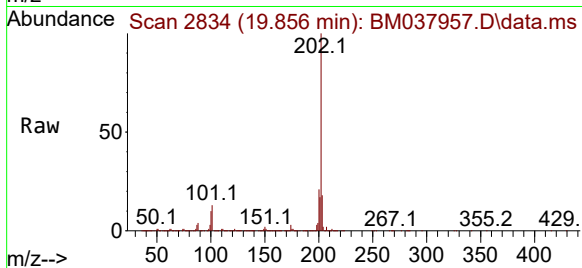
Tgt Ion:202 Resp: 2107555

Ion Ratio Lower Upper

202 100

101 12.6 10.0 15.0

100 10.4 7.9 11.9



#83

Butylbenzylphthalate

Concen: 30.709 ng/ul

RT: 20.739 min Scan# 2984

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

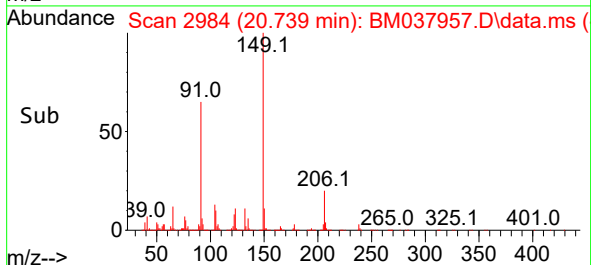
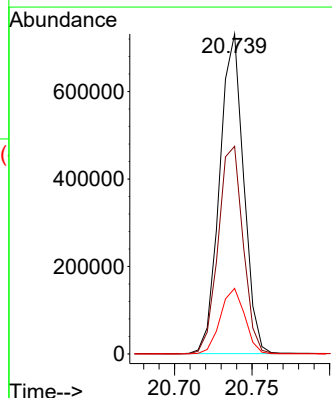
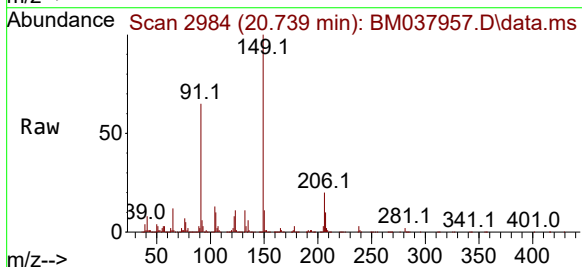
Tgt Ion:149 Resp: 789112

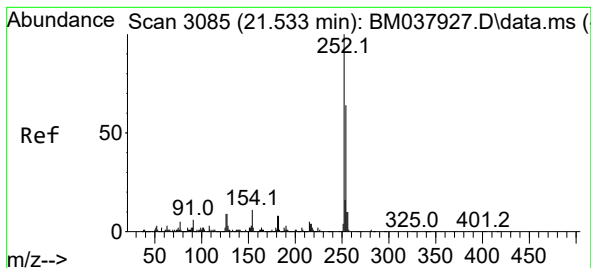
Ion Ratio Lower Upper

149 100

91 64.9 54.5 81.7

206 20.5 15.8 23.8





#84

3,3'-Dichlorobenzidine

Concen: 32.717 ng/ul

RT: 21.527 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

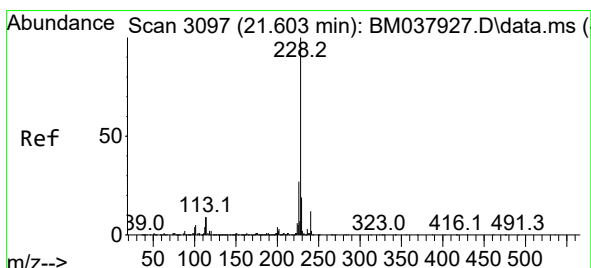
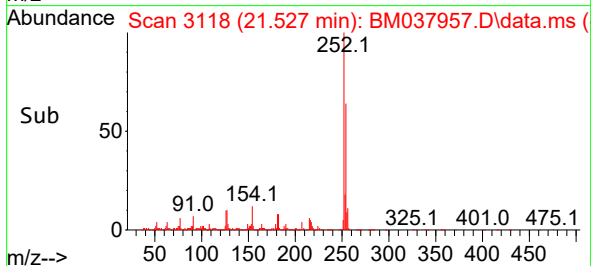
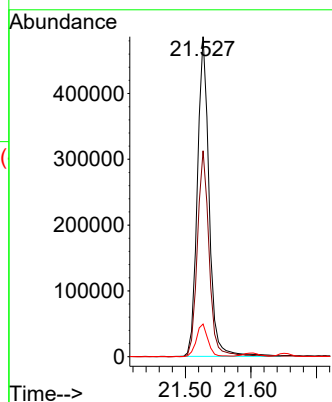
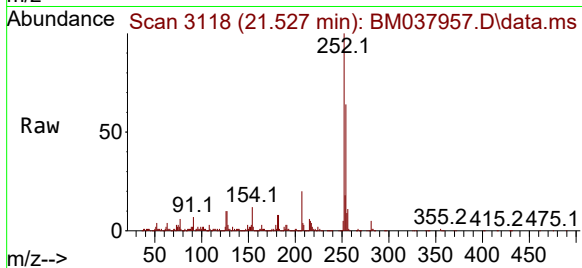
Tgt Ion:252 Resp: 606359

Ion Ratio Lower Upper

252 100

254 64.4 53.2 79.8

126 10.2 7.8 11.8



#85

Benzo(a)anthracene

Concen: 31.477 ng/ul

RT: 21.597 min Scan# 3130

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

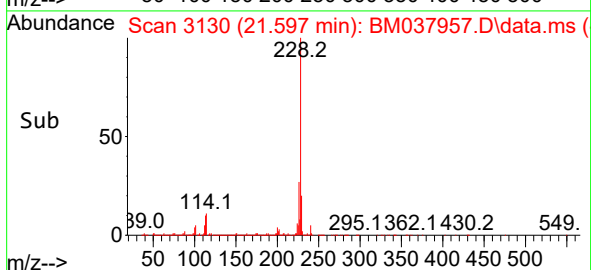
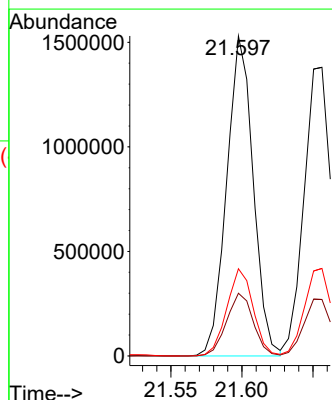
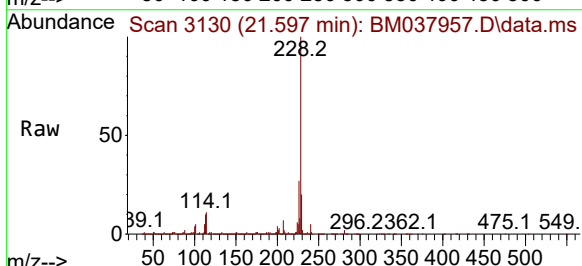
Tgt Ion:228 Resp: 1984828

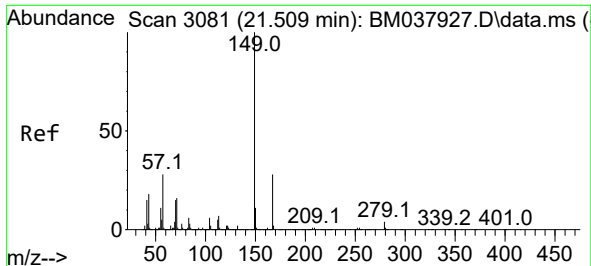
Ion Ratio Lower Upper

228 100

229 19.6 15.5 23.3

226 27.2 21.8 32.8

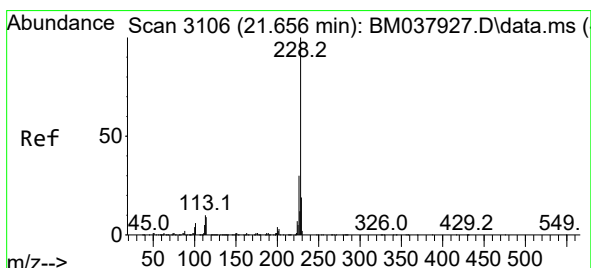
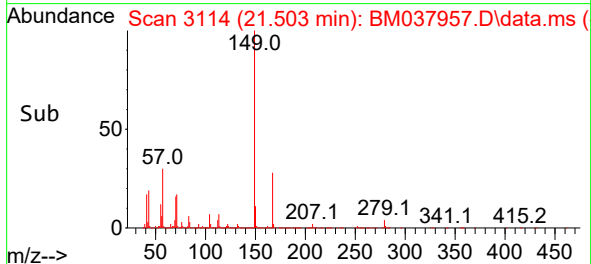
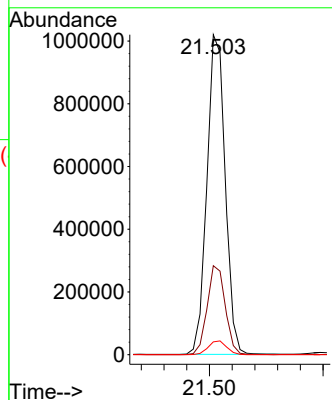
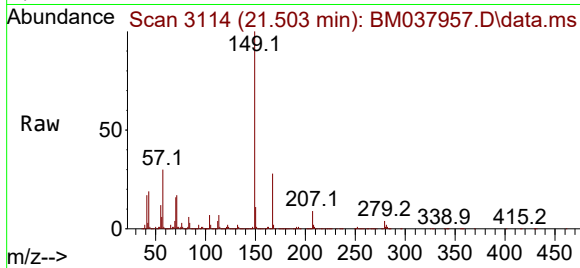




#86  
 Bis(2-ethylhexyl)phthalate  
 Concen: 30.435 ng/ul  
 RT: 21.503 min Scan# 3114  
 Delta R.T. -0.006 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

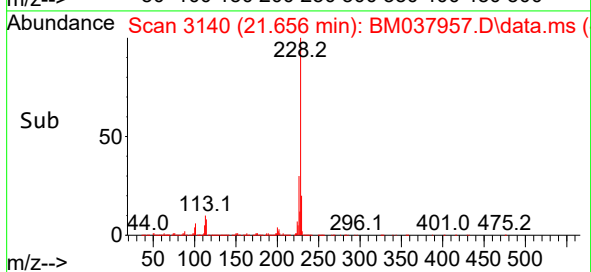
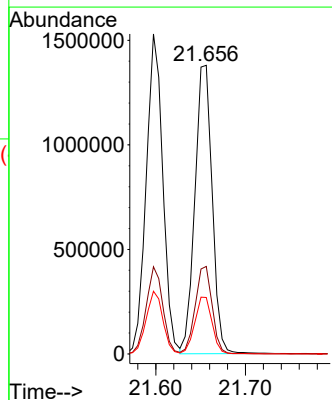
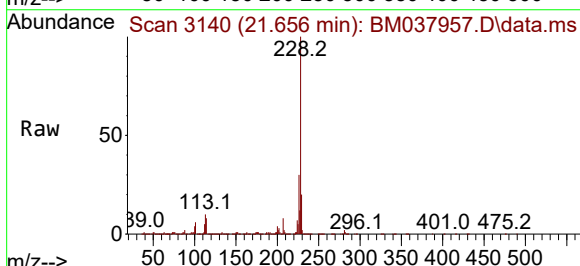
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS486

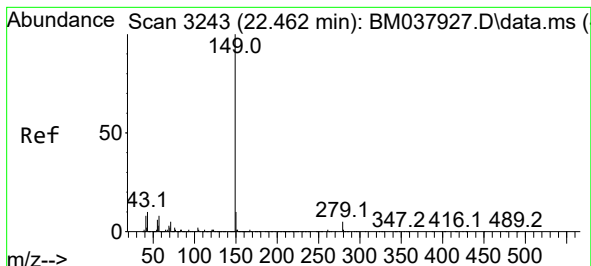
Tgt Ion:149 Resp: 1137737  
 Ion Ratio Lower Upper  
 149 100  
 167 27.8 21.5 32.3  
 279 4.0 3.2 4.8



#87  
 Chrysene  
 Concen: 31.272 ng/ul  
 RT: 21.656 min Scan# 3140  
 Delta R.T. -0.006 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

Tgt Ion:228 Resp: 1850103  
 Ion Ratio Lower Upper  
 228 100  
 226 30.3 24.3 36.5  
 229 19.6 15.6 23.4





#89

Di-n-octyl phthalate

Concen: 29.470 ng/ul

RT: 22.456 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

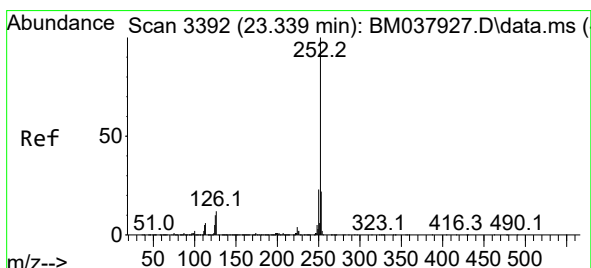
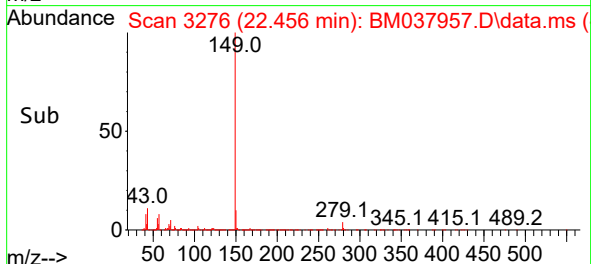
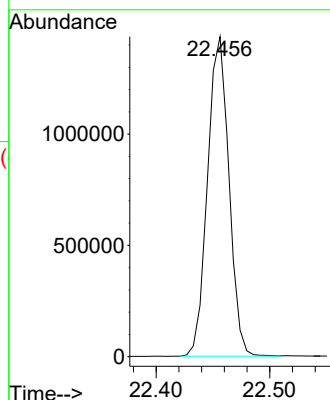
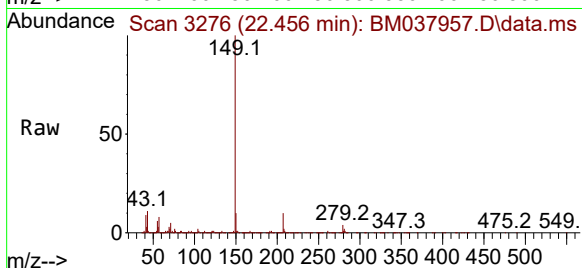
Instrument :

BNA\_M

ClientSampleId :

SLCS486

Tgt Ion:149 Resp: 1879878



#90

Benzo(b)fluoranthene

Concen: 33.186 ng/ul

RT: 23.333 min Scan# 3425

Delta R.T. -0.012 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

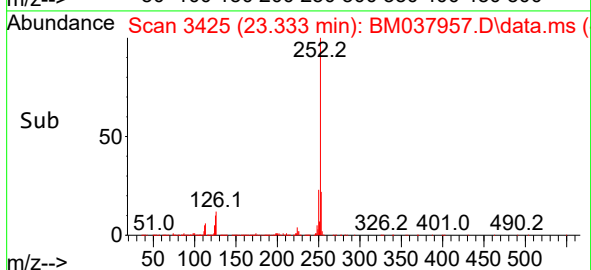
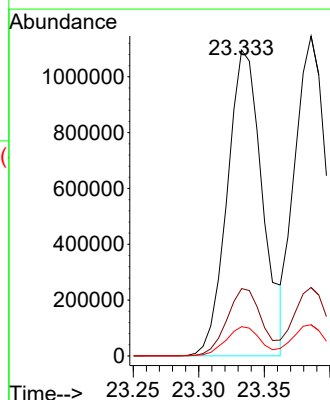
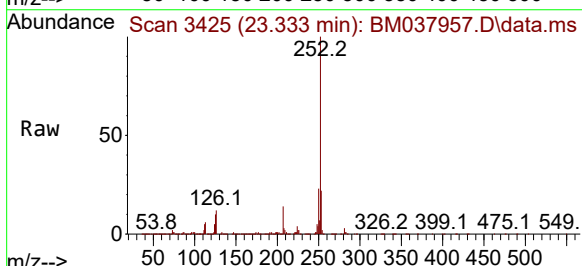
Tgt Ion:252 Resp: 2048247

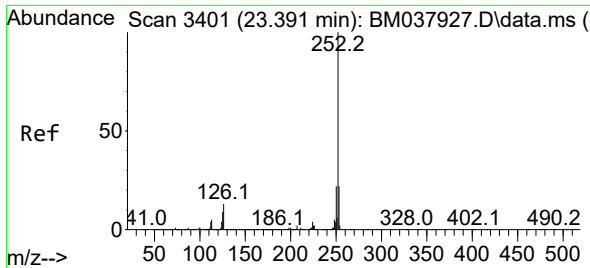
Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 9.6 8.0 12.0

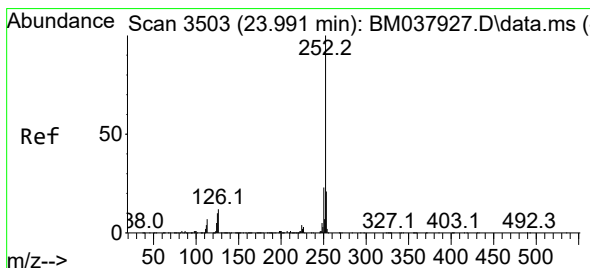
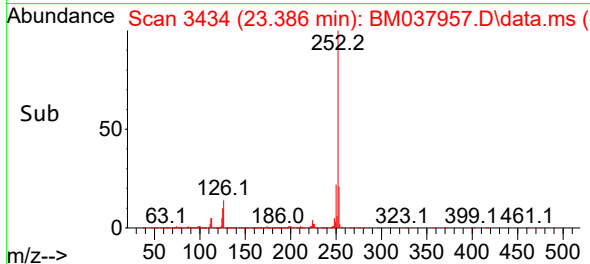
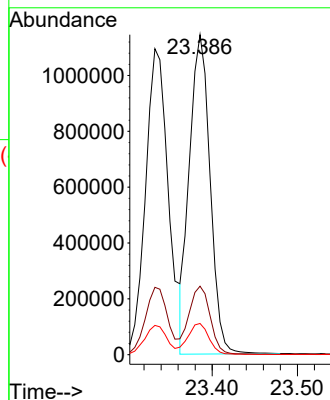
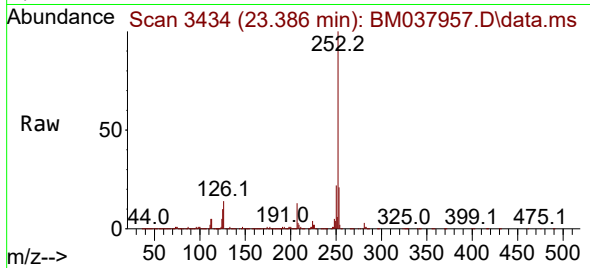




#91  
Benzo(k)fluoranthene  
Concen: 32.235 ng/ul  
RT: 23.386 min Scan# 3401  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

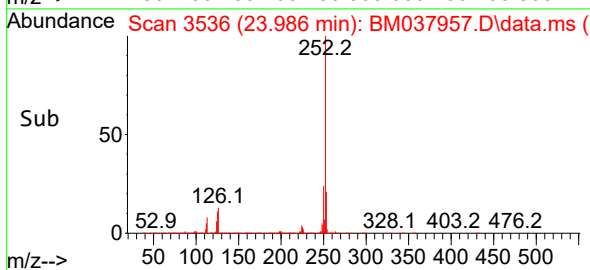
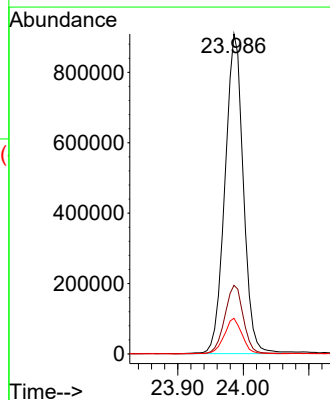
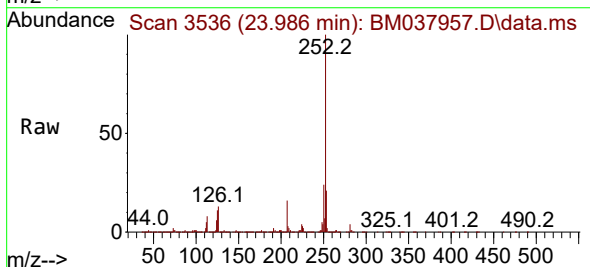
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS486

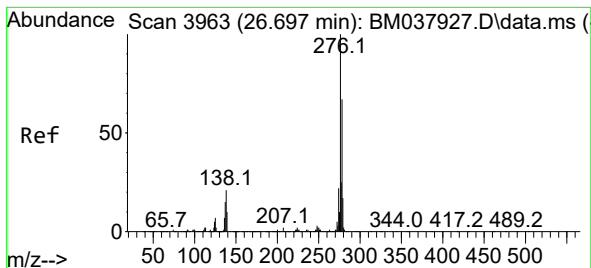
Tgt Ion:252 Resp: 1928165  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.4 26.2  
125 9.8 8.1 12.1



#93  
Benzo(a)pyrene  
Concen: 32.447 ng/ul  
RT: 23.986 min Scan# 3536  
Delta R.T. -0.006 min  
Lab File: BM037957.D  
Acq: 11 Dec 2022 05:23

Tgt Ion:252 Resp: 1761037  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.4 26.0  
125 11.1 9.4 14.0





#94

Indeno(1,2,3-cd)pyrene

Concen: 28.788 ng/ul

RT: 26.691 min Scan# 3963

Delta R.T. -0.012 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

Instrument :

BNA\_M

ClientSampleId :

SLCS486

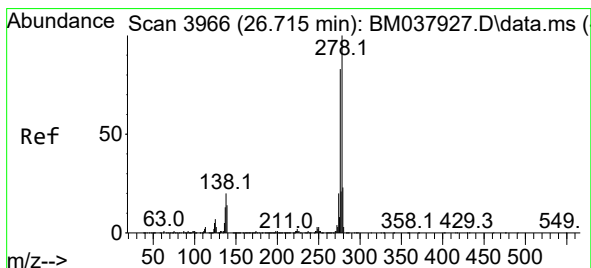
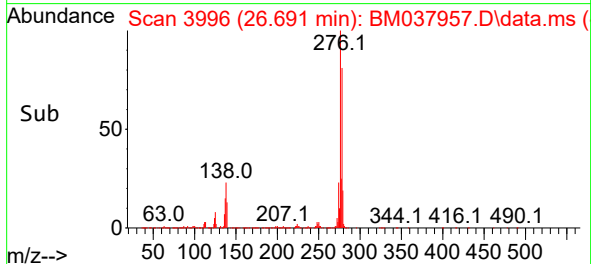
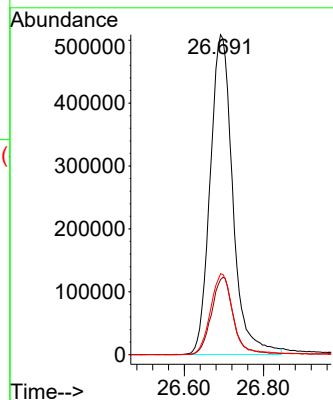
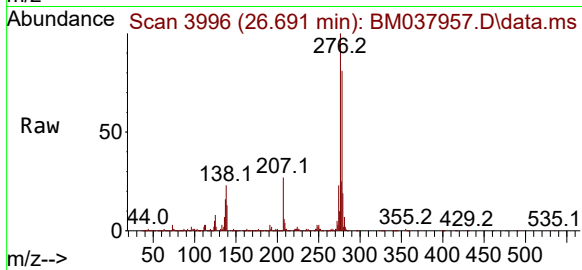
Tgt Ion:276 Resp: 2012265

Ion Ratio Lower Upper

276 100

138 23.5 19.3 28.9

277 25.3 19.8 29.8



#95

Dibenzo(a,h)anthracene

Concen: 30.729 ng/ul

RT: 26.703 min Scan# 3998

Delta R.T. -0.012 min

Lab File: BM037957.D

Acq: 11 Dec 2022 05:23

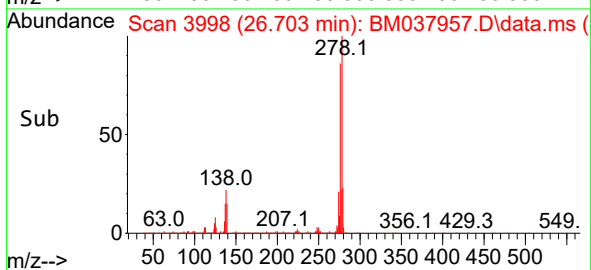
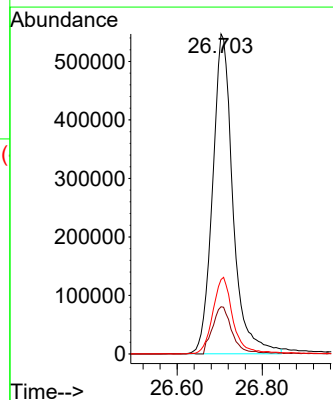
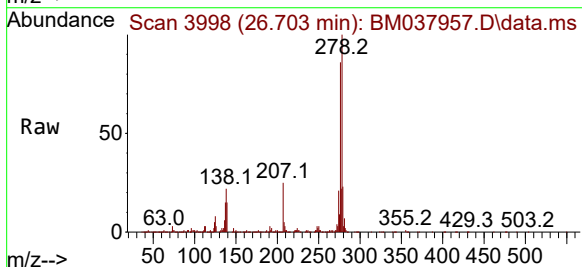
Tgt Ion:278 Resp: 1810783

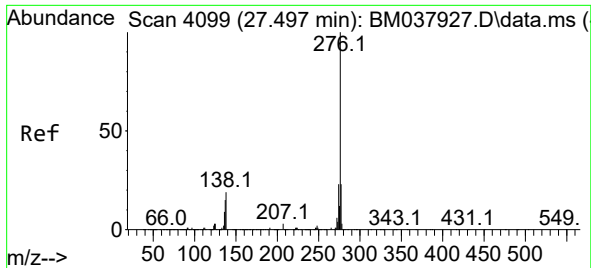
Ion Ratio Lower Upper

278 100

139 14.7 12.4 18.6

279 23.3 19.8 29.6





#96  
 Benzo(g,h,i)perylene  
 Concen: 29.578 ng/ul  
 RT: 27.491 min Scan# 41  
 Delta R.T. -0.012 min  
 Lab File: BM037957.D  
 Acq: 11 Dec 2022 05:23

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS486

Tgt Ion:276 Resp: 1650736  
 Ion Ratio Lower Upper  
 276 100  
 138 20.0 17.1 25.7  
 277 24.1 18.2 27.4

