

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050423\  
 Data File : BP014956.D  
 Acq On : 04 May 2023 17:13  
 Operator : CG/JU  
 Sample : PB152461BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS461

Quant Time: May 04 22:44:30 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050323.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu May 04 11:40:49 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.169  | 152  | 258088   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 11.005 | 136  | 975053   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.810 | 164  | 549337   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.569 | 188  | 1193992  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.645 | 240  | 1149738  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.251 | 264  | 1364399  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.464  | 96   | 39666    | 5.715  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.899  | 84   | 518057   | 27.306 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.311  | 99   | 610091   | 27.266 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.481  | 67   | 365846   | 26.453 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.693  | 132  | 494234   | 30.039 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.881  | 113  | 463085   | 26.856 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.346  | 128  | 224607   | 32.389 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.075 | 143  | 249870   | 35.090 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.616 | 165  | 442623   | 31.657 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.134 | 131  | 582326   | 28.794 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.210 | 166  | 1185148  | 30.483 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.504 | 160  | 1448245  | 31.059 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.993 | 143  | 234632   | 34.690 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.804 | 176  | 1045920  | 31.269 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.916 | 200  | 187867   | 27.951 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.663 | 188  | 1608250  | 29.978 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.881 | 212  | 1958331  | 25.254 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.080 | 264  | 2081025  | 31.303 | ng/u1  | 0.01     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.499  | 88   | 86959    | 11.563 | ng/uL  | 97       |
| 5) Pyridine                   | 3.923  | 79   | 549707   | 27.832 | ng/u1  | 97       |
| 6) Benzaldehyde               | 7.293  | 77   | 330446   | 54.014 | ng/u1  | 99       |
| 8) Phenol                     | 7.340  | 94   | 674512   | 28.712 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.575  | 93   | 541667   | 27.741 | ng/u1  | 100      |
| 12) 2-Chlorophenol            | 7.722  | 128  | 531380   | 29.813 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.611  | 108  | 495775   | 28.303 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.693  | 45   | 649313   | 26.217 | ng/u1  | 99       |
| 16) Acetophenone              | 8.999  | 105  | 768167   | 27.246 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.987  | 70   | 377792   | 26.292 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.940  | 108  | 525822   | 27.154 | ng/u1  | 98       |
| 19) Hexachloroethane          | 9.264  | 117  | 226910   | 29.343 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.387  | 77   | 576356   | 31.631 | ng/u1  | 97       |
| 23) Isophorone                | 9.916  | 82   | 1065113  | 29.577 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 10.105 | 139  | 281053   | 34.319 | ng/u1  | 97       |
| 26) 2,4-Dimethylphenol        | 10.158 | 107  | 492481   | 27.710 | ng/u1  | 100      |
| 27) Bis(2-Chloroethoxy)met... | 10.399 | 93   | 672955   | 29.231 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.640 | 162  | 462345   | 31.969 | ng/u1  | 98       |
| 30) Naphthalene               | 11.052 | 128  | 1609975  | 30.038 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 11.158 | 127  | 562823   | 26.669 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.334 | 225  | 300979   | 32.254 | ng/u1  | 98       |
| 34) Caprolactam               | 11.928 | 113  | 95688    | 21.477 | ng/u1  | 98       |
| 35) 4-Chloro-3-methylphenol   | 12.269 | 107  | 481403   | 32.381 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.652 | 142  | 1013577  | 30.580 | ng/u1  | 99       |

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 Response via : Initial Calibration

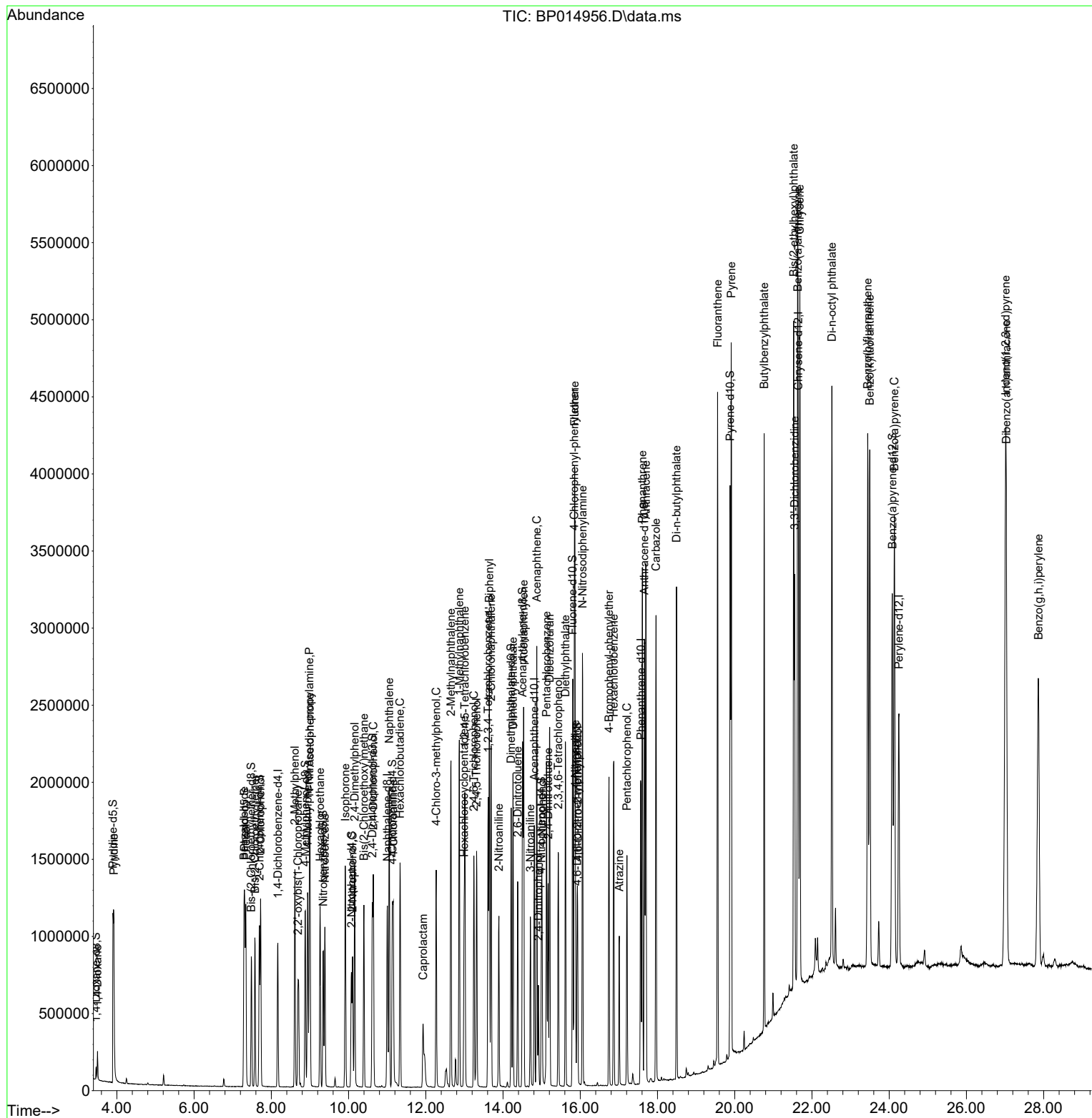
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.869 | 142  | 1030430  | 30.160 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 13.010 | 216  | 546398   | 31.887 | ng/ul | 98       |
| 40) Hexachlorocyclopentadiene | 12.993 | 237  | 248732   | 21.527 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.246 | 196  | 342538   | 32.442 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.316 | 196  | 377388   | 33.163 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.646 | 154  | 1330923  | 30.304 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.693 | 162  | 1065569  | 31.147 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.893 | 65   | 293241   | 36.809 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.257 | 163  | 1259062  | 30.798 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.381 | 165  | 264211   | 36.573 | ng/ul | 97       |
| 50) Acenaphthylene            | 14.534 | 152  | 1644742  | 31.113 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.710 | 138  | 271520   | 41.539 | ng/ul | 96       |
| 52) Acenaphthene              | 14.875 | 153  | 1122895  | 30.696 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.916 | 184  | 130182   | 29.608 | ng/ul | 98       |
| 55) 4-Nitrophenol             | 15.010 | 109  | 180037   | 34.969 | ng/ul | 97       |
| 56) Dibenzofuran              | 15.210 | 168  | 1550370  | 31.409 | ng/ul | 100      |
| 57) 2,4-Dinitrotoluene        | 15.169 | 165  | 373189   | 36.881 | ng/ul | 94       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.434 | 232  | 301468   | 32.551 | ng/ul | 94       |
| 59) Diethylphthalate          | 15.616 | 149  | 1244971  | 32.229 | ng/ul | 99       |
| 61) Fluorene                  | 15.857 | 166  | 1248339  | 32.060 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.846 | 204  | 606322   | 31.820 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.875 | 138  | 287785   | 52.749 | ng/ul | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.934 | 198  | 202199   | 28.361 | ng/ul | 95       |
| 67) N-Nitrosodiphenylamine    | 16.057 | 169  | 1053058  | 29.059 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.745 | 248  | 384285   | 30.939 | ng/ul | 94       |
| 69) Hexachlorobenzene         | 16.869 | 284  | 454286   | 31.050 | ng/ul | 95       |
| 70) Atrazine                  | 17.010 | 200  | 171507   | 14.064 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.210 | 266  | 254137   | 29.756 | ng/ul | 96       |
| 72) Phenanthrene              | 17.610 | 178  | 2022569  | 30.662 | ng/ul | 100      |
| 74) Anthracene                | 17.698 | 178  | 2007822  | 30.573 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.616 | 216  | 547053   | 27.678 | ng/uL | 98       |
| 76) Pentachlorobenzene        | 15.128 | 250  | 527856   | 28.071 | ng/uL | 99       |
| 77) Carbazole                 | 17.963 | 167  | 1871043  | 33.873 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.492 | 149  | 2213556  | 35.837 | ng/ul | 100      |
| 80) Fluoranthene              | 19.557 | 202  | 2460416  | 25.858 | ng/ul | 98       |
| 82) Pyrene                    | 19.910 | 202  | 2547753  | 25.273 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.763 | 149  | 1069947  | 35.350 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.551 | 252  | 796553   | 41.163 | ng/ul | 96       |
| 85) Benzo(a)anthracene        | 21.633 | 228  | 2464909  | 32.120 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.528 | 149  | 1525389  | 40.054 | ng/ul | 99       |
| 87) Chrysene                  | 21.686 | 228  | 2359045  | 30.530 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.516 | 149  | 2733902  | 34.317 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.445 | 252  | 2636282  | 29.897 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.498 | 252  | 2650282  | 29.532 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 24.133 | 252  | 2384386  | 30.833 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 27.016 | 276  | 3246648  | 34.418 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 27.033 | 278  | 2672607  | 34.567 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.868 | 276  | 2687937  | 33.480 | ng/ul | 97       |

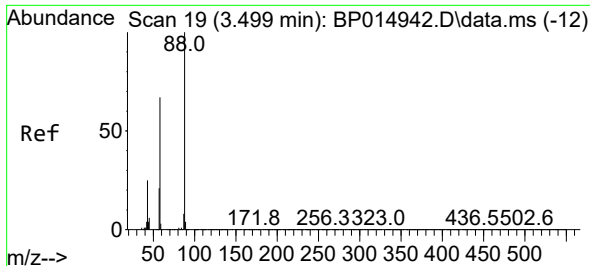
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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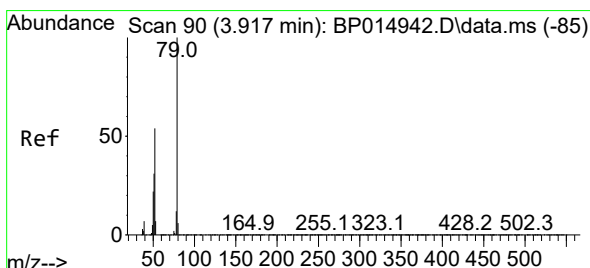
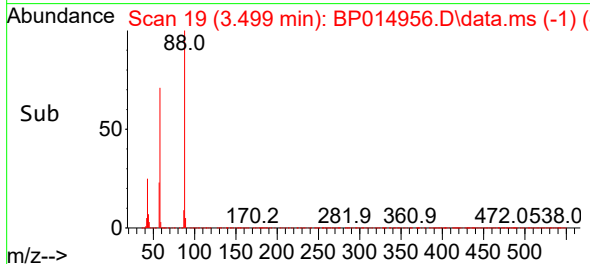
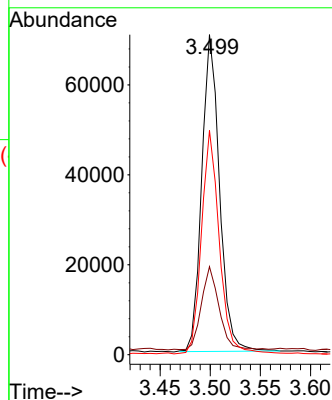
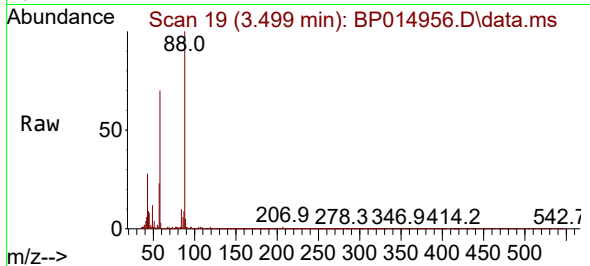




#2  
1,4-Dioxane  
Concen: 11.563 ng/uL  
RT: 3.499 min Scan# 19  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

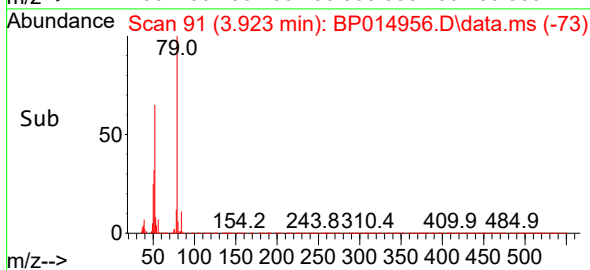
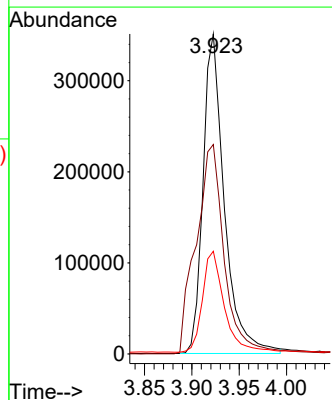
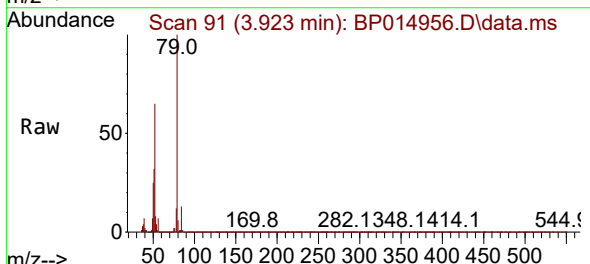
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BNA\_P  
ClientSampleId :  
SLCS461

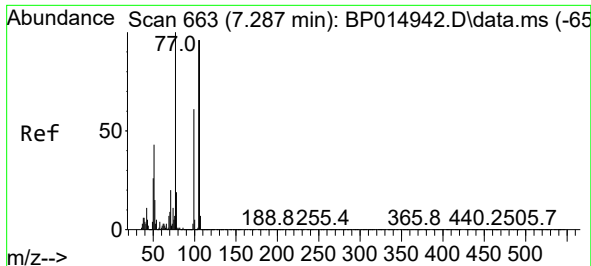
Tgt Ion: 88 Resp: 86959  
Ion Ratio Lower Upper  
88 100  
43 27.5 20.6 31.0  
58 70.1 54.4 81.6



#5  
Pyridine  
Concen: 27.832 ng/uL  
RT: 3.923 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion: 79 Resp: 549707  
Ion Ratio Lower Upper  
79 100  
52 65.4 54.7 82.1  
51 32.1 25.5 38.3

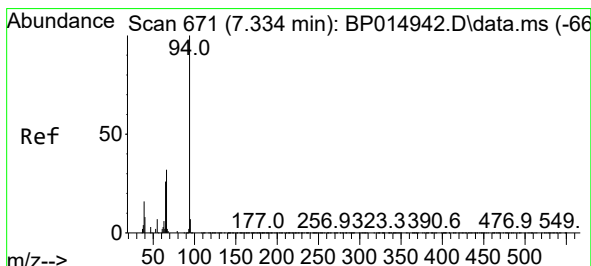
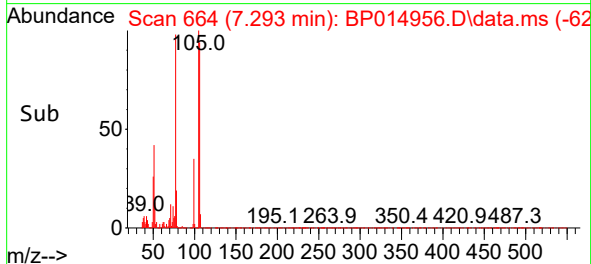
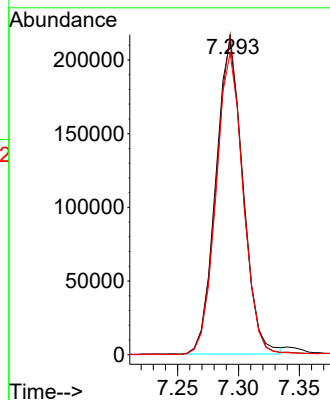
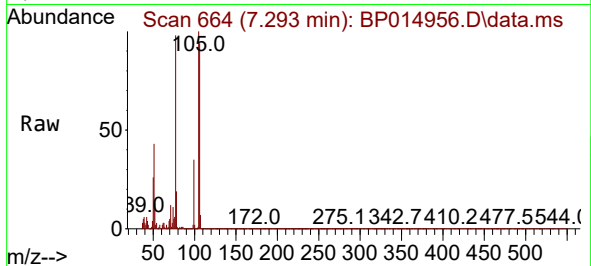




#6  
Benzaldehyde  
Concen: 54.014 ng/ul  
RT: 7.293 min Scan# 664  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

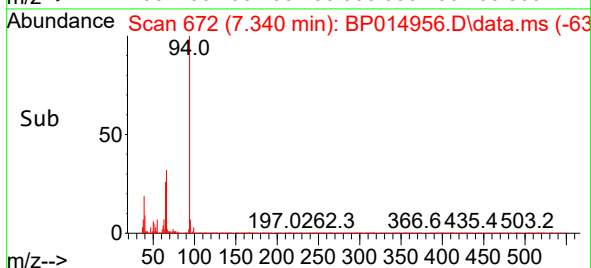
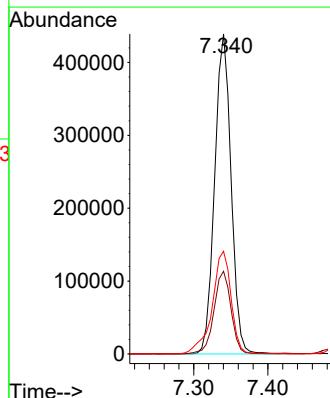
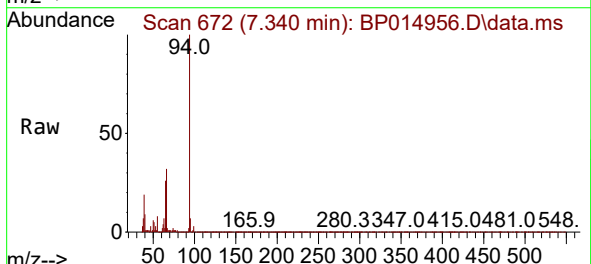
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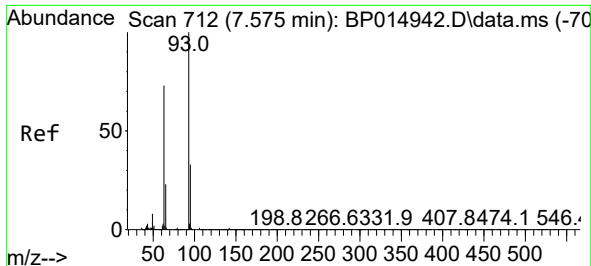
Tgt Ion: 77 Resp: 330446  
Ion Ratio Lower Upper  
77 100  
105 102.0 80.7 121.1  
106 96.2 77.6 116.4



#8  
Phenol  
Concen: 28.712 ng/ul  
RT: 7.340 min Scan# 672  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion: 94 Resp: 674512  
Ion Ratio Lower Upper  
94 100  
65 25.9 21.4 32.0  
66 32.1 25.8 38.8

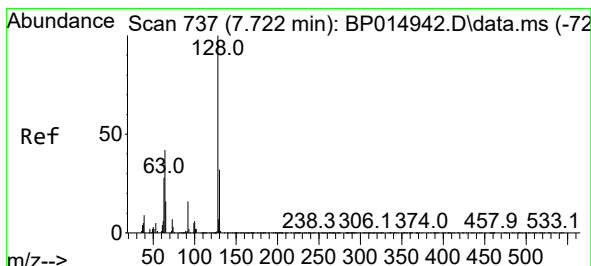
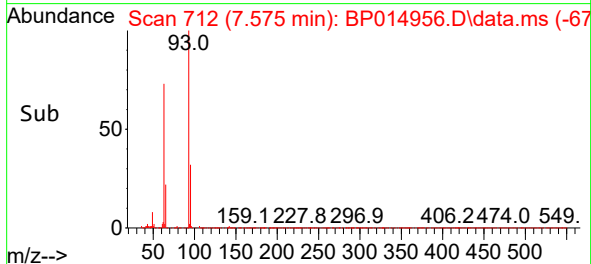
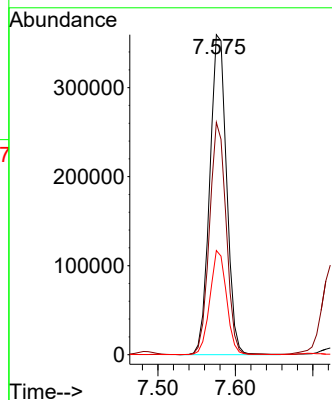
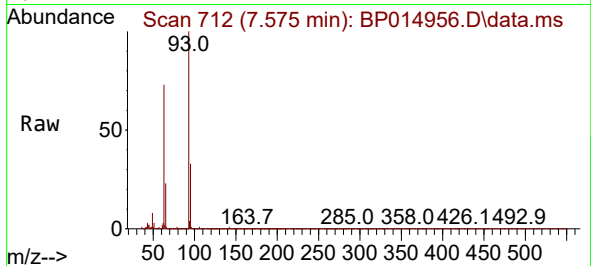




#10  
Bis(2-Chloroethyl)ether  
Concen: 27.741 ng/ul  
RT: 7.575 min Scan# 712  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
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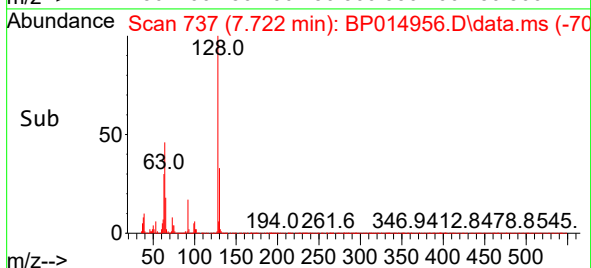
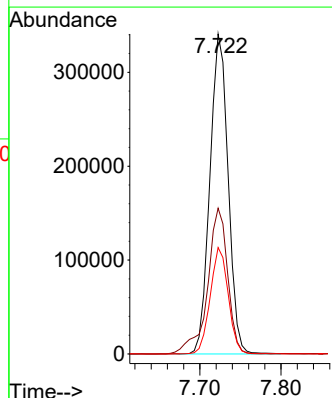
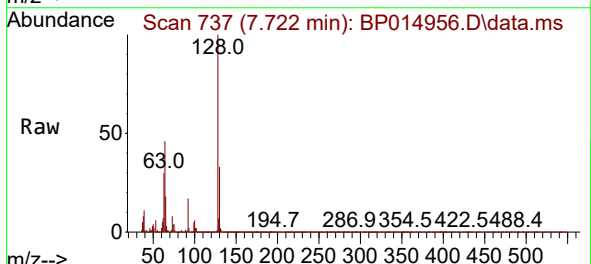
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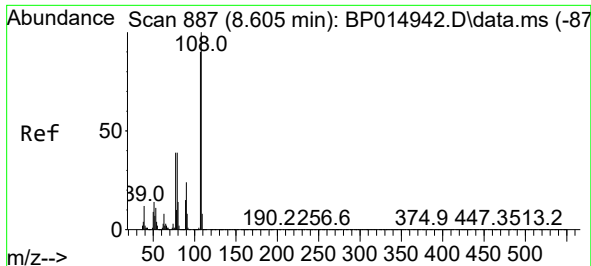
Tgt Ion: 93 Resp: 541667  
Ion Ratio Lower Upper  
93 100  
63 72.6 58.1 87.1  
95 32.6 26.0 39.0



#12  
2-Chlorophenol  
Concen: 29.813 ng/ul  
RT: 7.722 min Scan# 737  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:128 Resp: 531380  
Ion Ratio Lower Upper  
128 100  
64 45.6 36.6 55.0  
130 33.2 25.8 38.8





#13

2-Methylphenol

Concen: 28.303 ng/ul

RT: 8.611 min Scan# 8

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

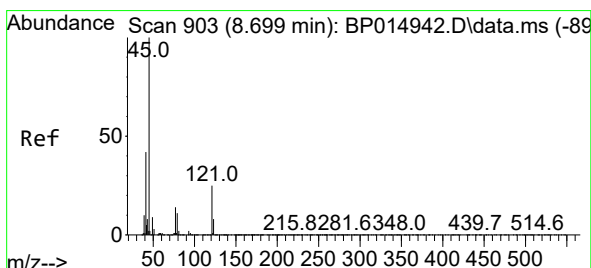
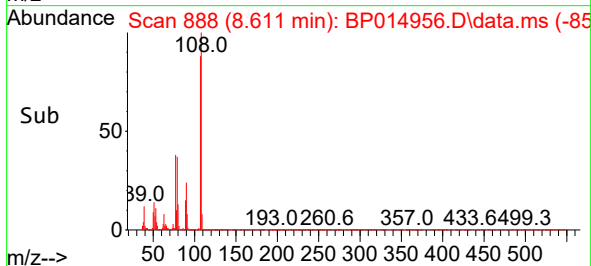
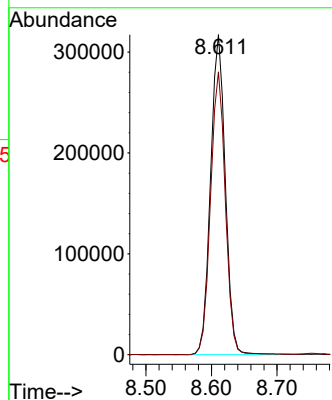
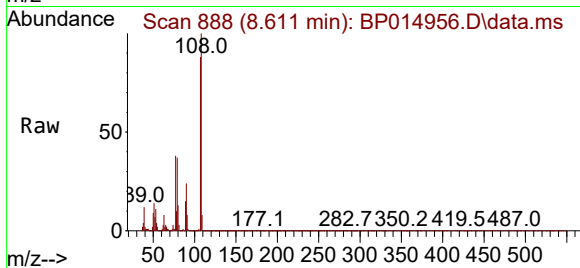
SLCS461

Tgt Ion:108 Resp: 495775

Ion Ratio Lower Upper

108 100

107 88.4 71.7 107.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.217 ng/ul

RT: 8.693 min Scan# 902

Delta R.T. -0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

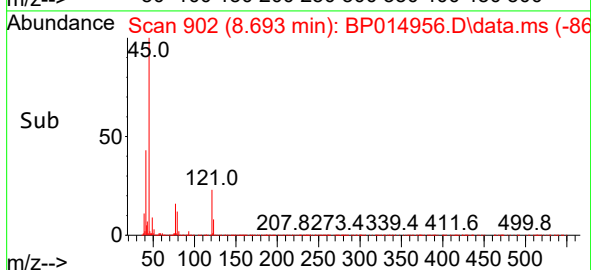
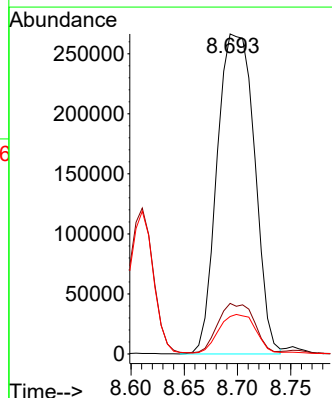
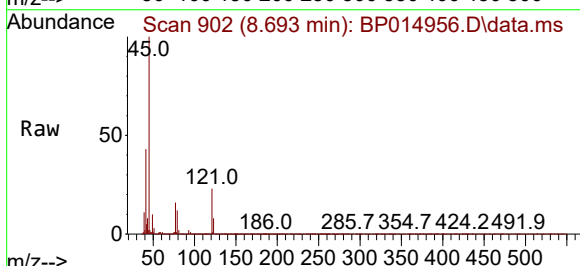
Tgt Ion: 45 Resp: 649313

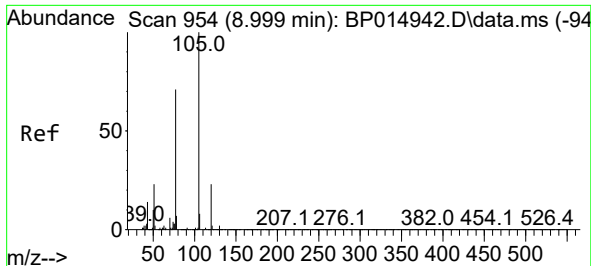
Ion Ratio Lower Upper

45 100

77 15.8 12.3 18.5

79 11.7 9.5 14.3

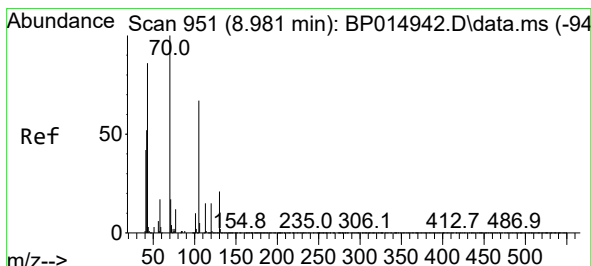
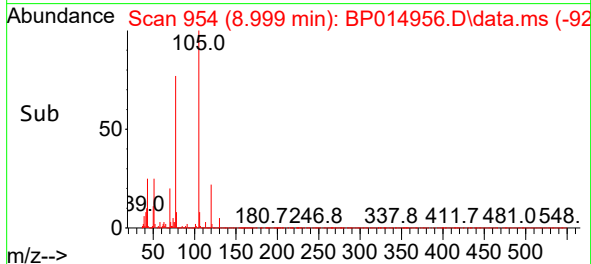
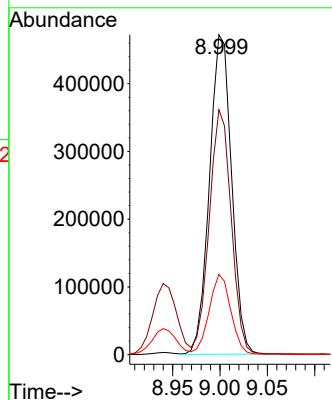
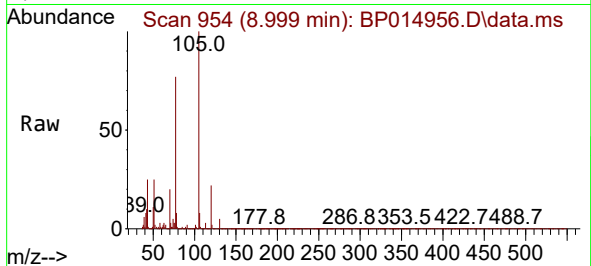




#16  
Acetophenone  
Concen: 27.246 ng/ul  
RT: 8.999 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

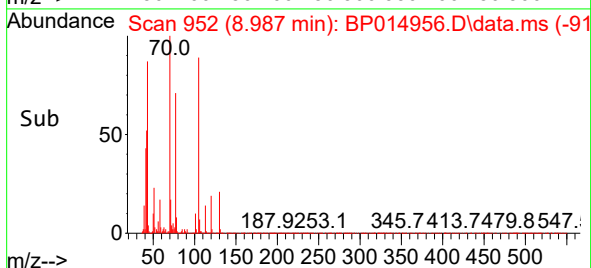
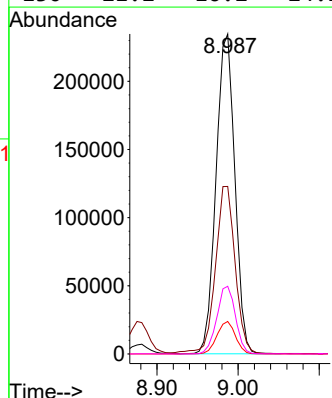
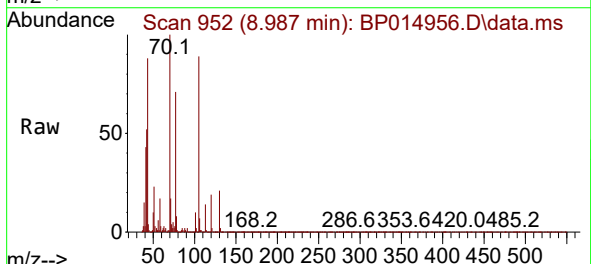
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

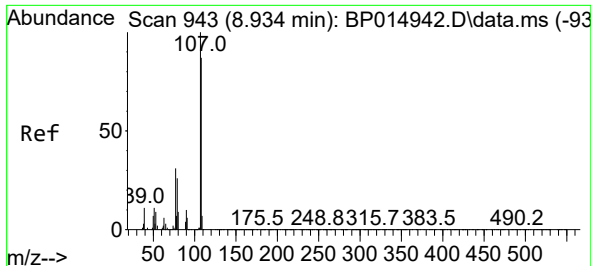
Tgt Ion:105 Resp: 768167  
Ion Ratio Lower Upper  
105 100  
77 76.5 61.2 91.8  
51 25.1 19.4 29.2



#17  
N-Nitroso-di-n-propylamine  
Concen: 26.292 ng/ul  
RT: 8.987 min Scan# 952  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion: 70 Resp: 377792  
Ion Ratio Lower Upper  
70 100  
42 52.4 41.9 62.9  
101 10.1 7.7 11.5  
130 21.2 16.2 24.2

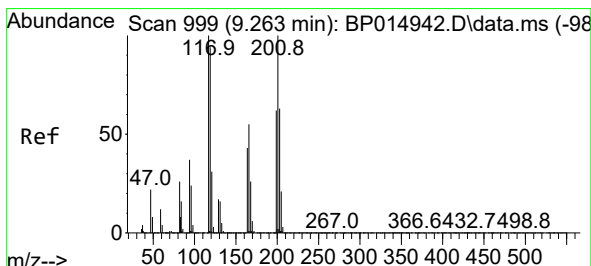
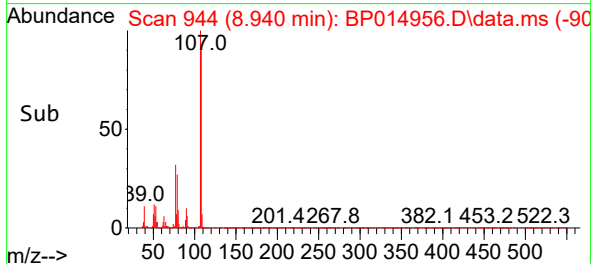
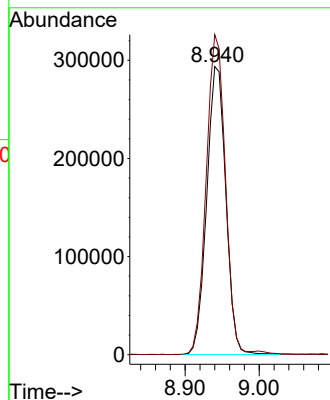
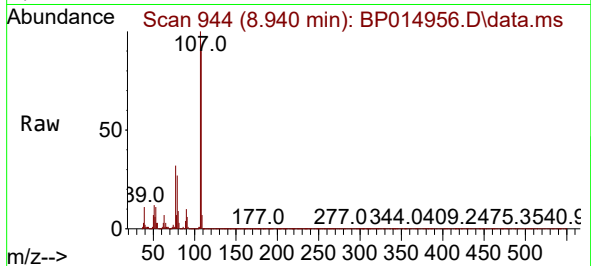




#18  
4-Methylphenol  
Concen: 27.154 ng/ul  
RT: 8.940 min Scan# 943  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

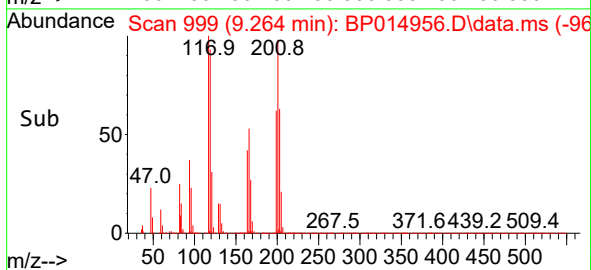
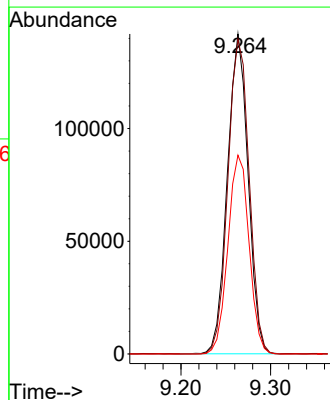
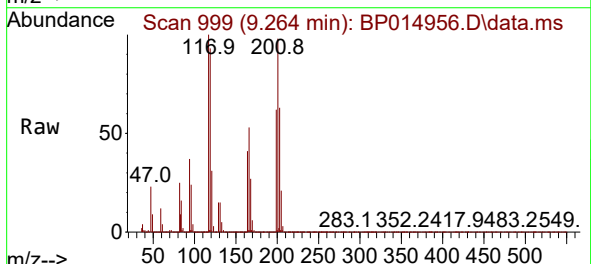
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

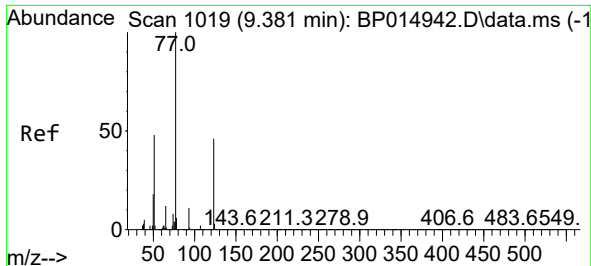
Tgt Ion:108 Resp: 525822  
Ion Ratio Lower Upper  
108 100  
107 111.1 87.2 130.8



#19  
Hexachloroethane  
Concen: 29.343 ng/ul  
RT: 9.264 min Scan# 999  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:117 Resp: 226910  
Ion Ratio Lower Upper  
117 100  
201 98.3 78.9 118.3  
199 62.1 48.3 72.5

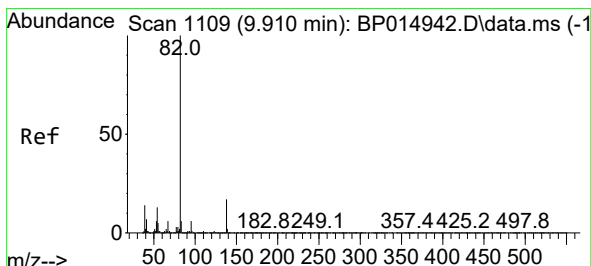
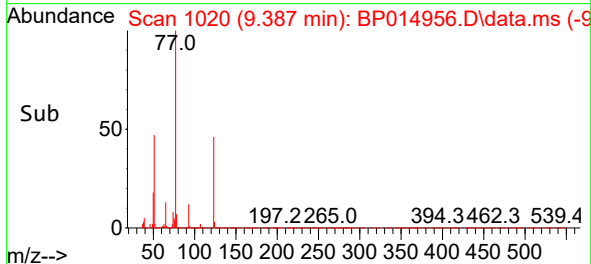
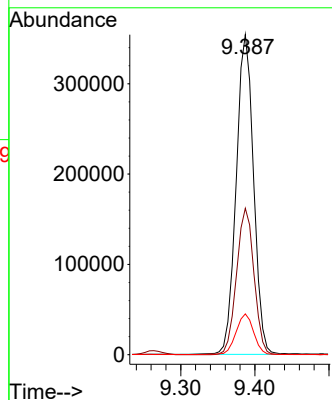
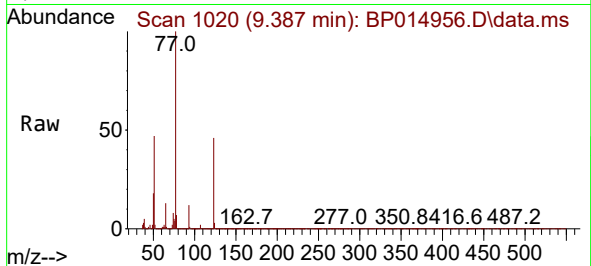




#22  
Nitrobenzene  
Concen: 31.631 ng/ul  
RT: 9.387 min Scan# 1109  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

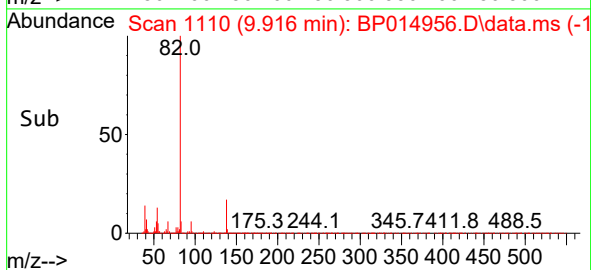
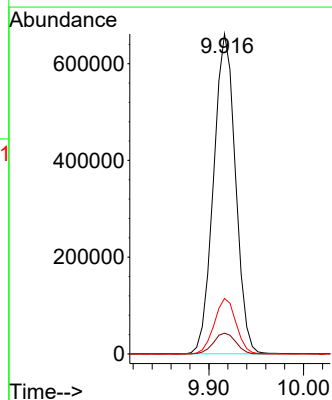
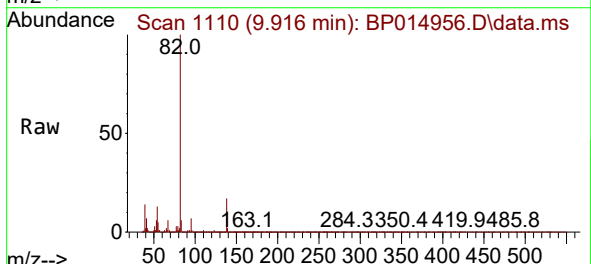
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

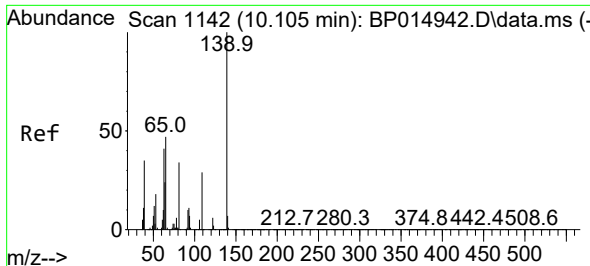
Tgt Ion: 77 Resp: 576356  
Ion Ratio Lower Upper  
77 100  
123 45.7 34.8 52.2  
65 12.7 10.2 15.2



#23  
Isophorone  
Concen: 29.577 ng/ul  
RT: 9.916 min Scan# 1110  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion: 82 Resp: 1065113  
Ion Ratio Lower Upper  
82 100  
95 6.5 5.3 7.9  
138 17.3 13.9 20.9

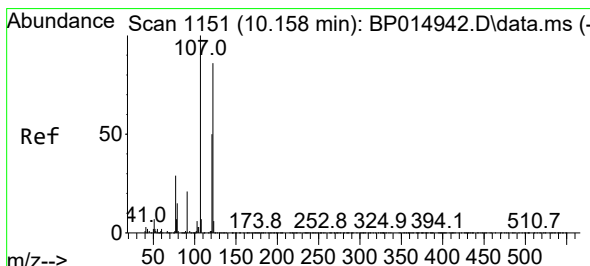
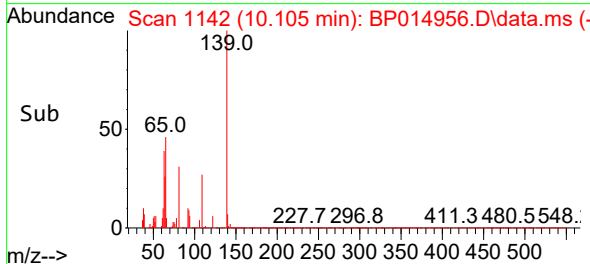
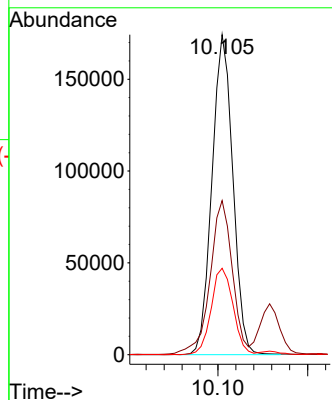
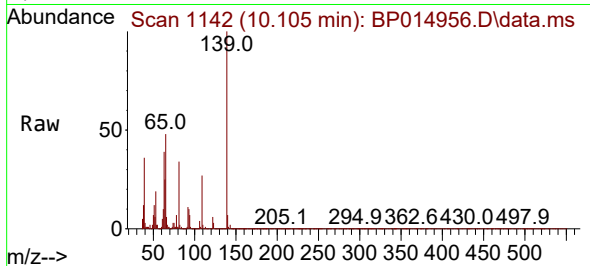




#25  
2-Nitrophenol  
Concen: 34.319 ng/ul  
RT: 10.105 min Scan# 1142  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

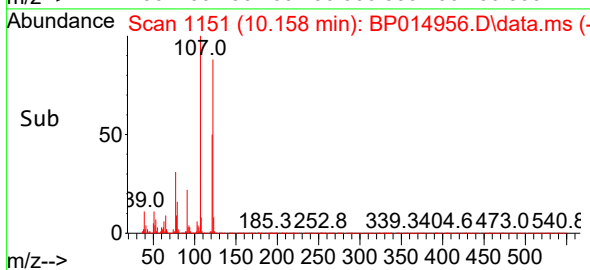
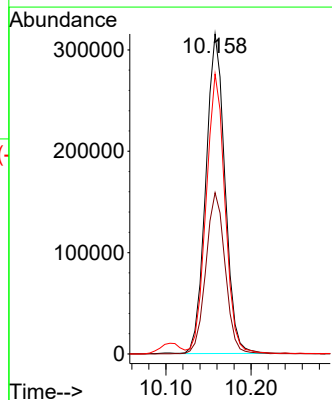
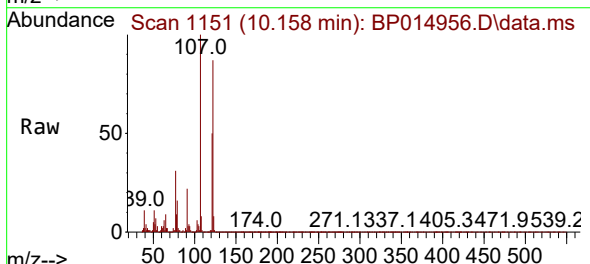
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

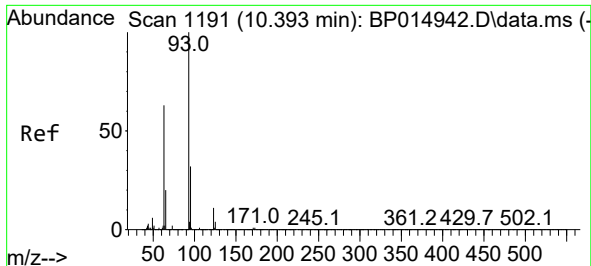
Tgt Ion:139 Resp: 281053  
Ion Ratio Lower Upper  
139 100  
65 48.2 40.5 60.7  
109 27.0 22.4 33.6



#26  
2,4-Dimethylphenol  
Concen: 27.710 ng/ul  
RT: 10.158 min Scan# 1151  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:107 Resp: 492481  
Ion Ratio Lower Upper  
107 100  
121 50.4 40.2 60.2  
122 87.5 69.6 104.4

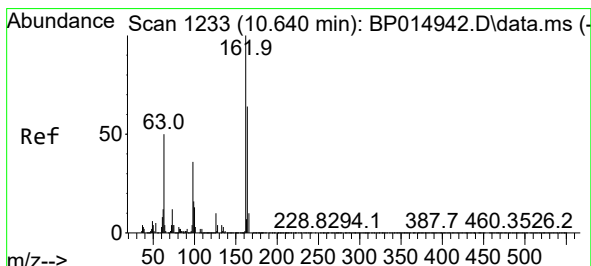
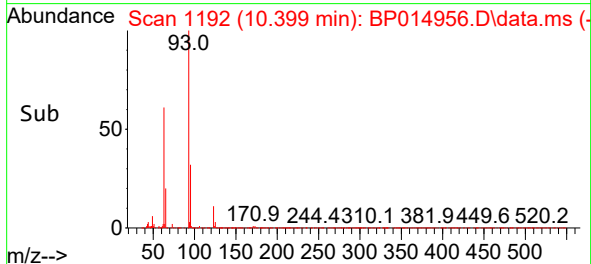
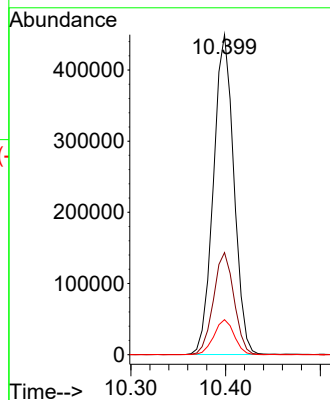
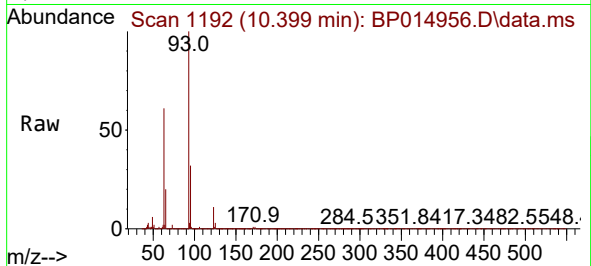




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 29.231 ng/ul  
 RT: 10.399 min Scan# 1191  
 Delta R.T. 0.006 min  
 Lab File: BP014956.D  
 Acq: 04 May 2023 17:13

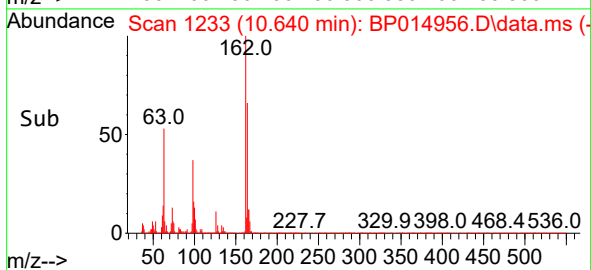
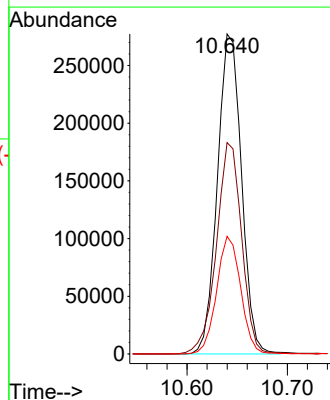
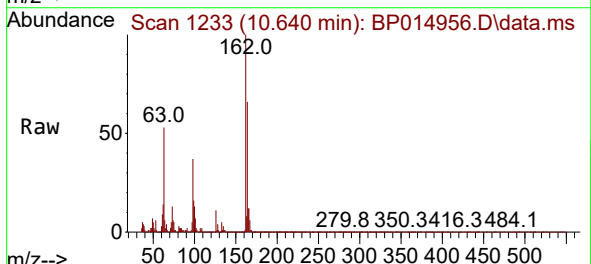
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS461

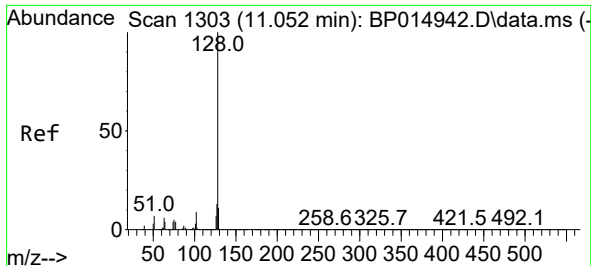
Tgt Ion: 93 Resp: 672955  
 Ion Ratio Lower Upper  
 93 100  
 95 31.9 26.1 39.1  
 123 10.9 9.0 13.4



#29  
 2,4-Dichlorophenol  
 Concen: 31.969 ng/ul  
 RT: 10.640 min Scan# 1233  
 Delta R.T. 0.000 min  
 Lab File: BP014956.D  
 Acq: 04 May 2023 17:13

Tgt Ion:162 Resp: 462345  
 Ion Ratio Lower Upper  
 162 100  
 164 66.1 51.5 77.3  
 98 36.8 28.8 43.2

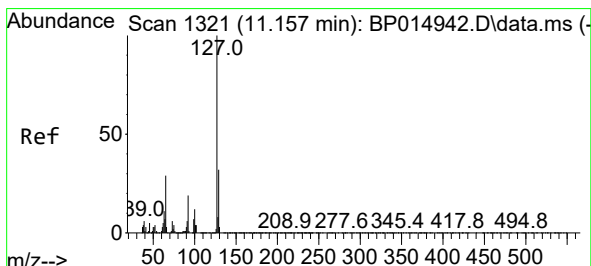
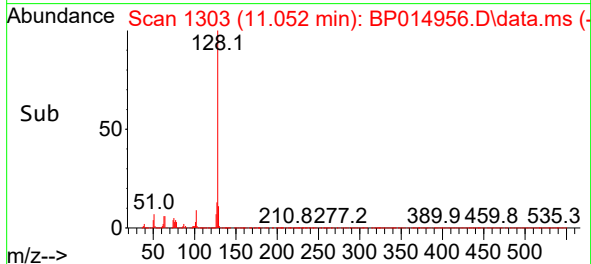
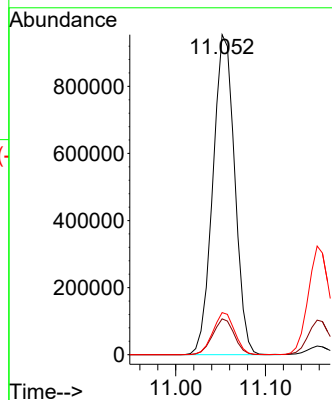
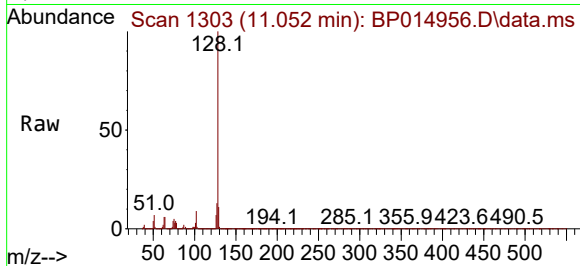




#30  
Naphthalene  
Concen: 30.038 ng/ul  
RT: 11.052 min Scan# 1303  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

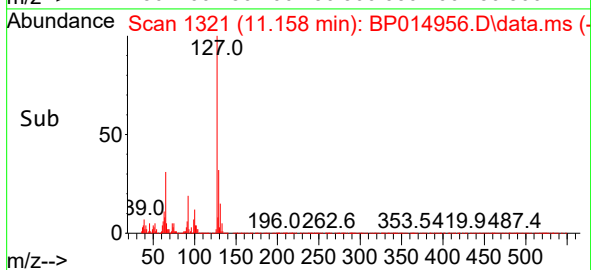
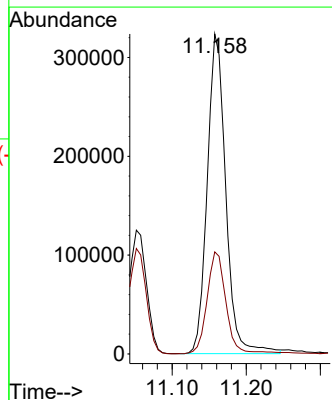
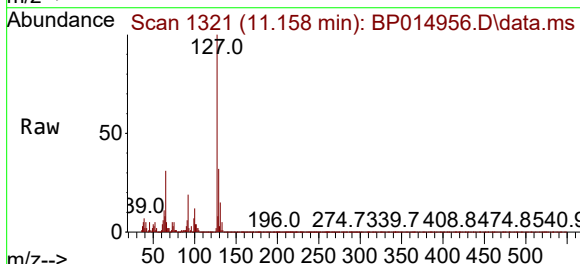
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

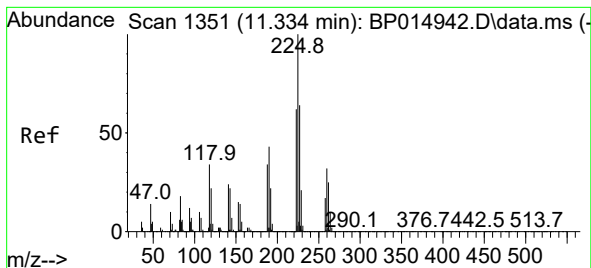
Tgt Ion:128 Resp: 1609975  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 13.1 10.4 15.6



#32  
4-Chloroaniline  
Concen: 26.669 ng/ul  
RT: 11.158 min Scan# 1321  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:127 Resp: 562823  
Ion Ratio Lower Upper  
127 100  
129 31.9 25.5 38.3

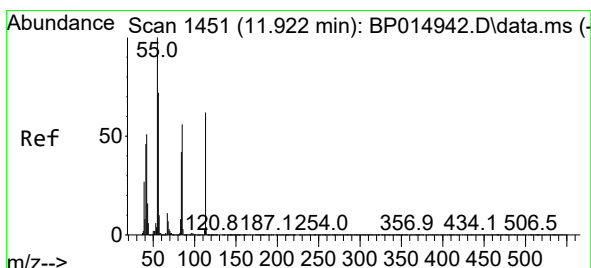
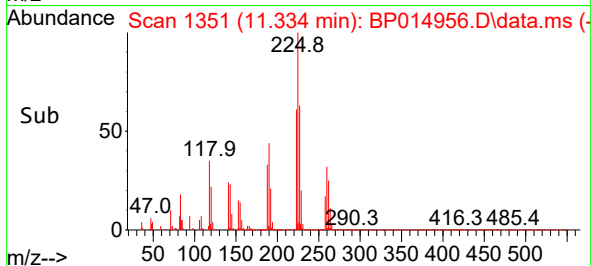
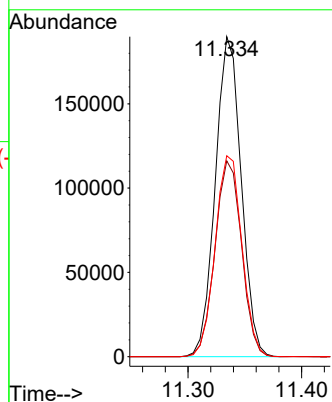
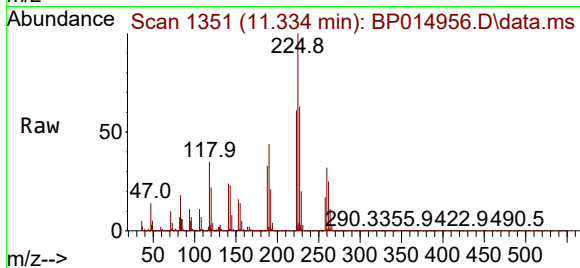




#33  
Hexachlorobutadiene  
Concen: 32.254 ng/ul  
RT: 11.334 min Scan# 1351  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

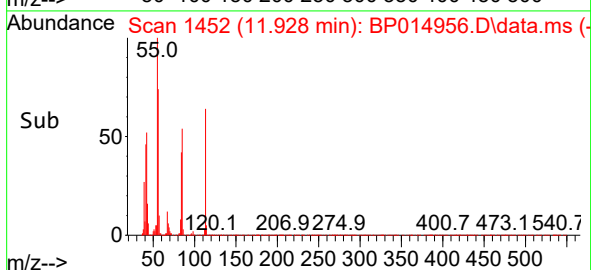
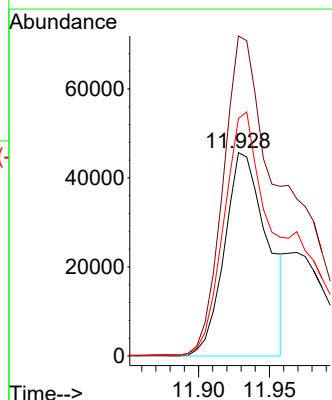
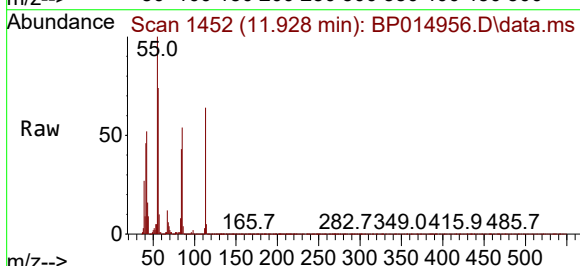
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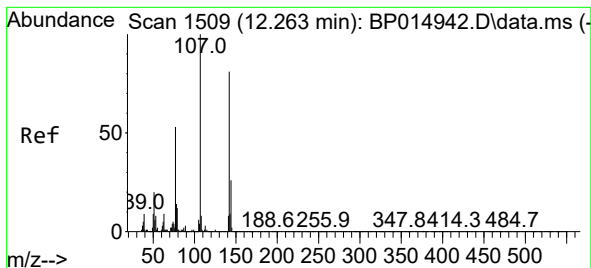
Tgt Ion:225 Resp: 300979  
Ion Ratio Lower Upper  
225 100  
223 61.2 50.6 76.0  
227 62.8 51.4 77.0



#34  
Caprolactam  
Concen: 21.477 ng/ul  
RT: 11.928 min Scan# 1452  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:113 Resp: 95688  
Ion Ratio Lower Upper  
113 100  
55 157.4 128.5 192.7  
56 116.8 94.3 141.5

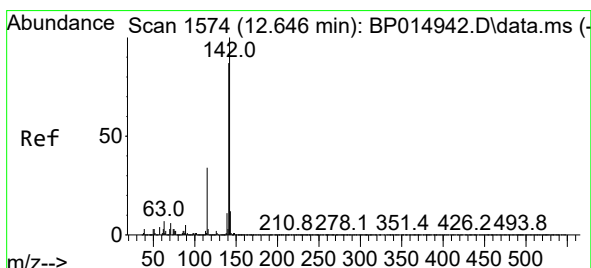
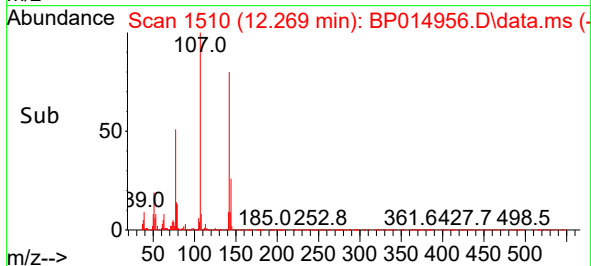
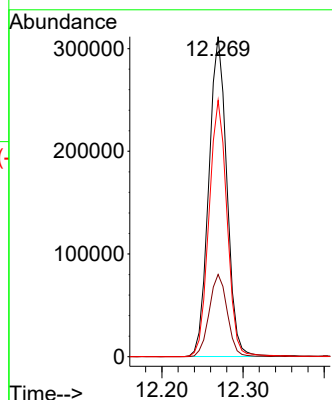
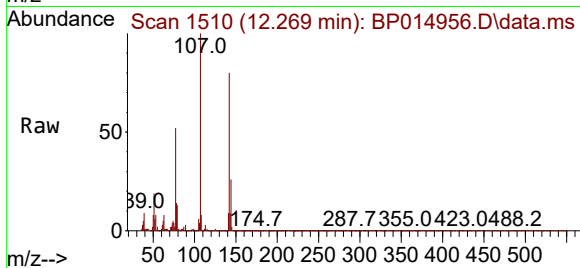




#35  
4-Chloro-3-methylphenol  
Concen: 32.381 ng/ul  
RT: 12.269 min Scan# 1509  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

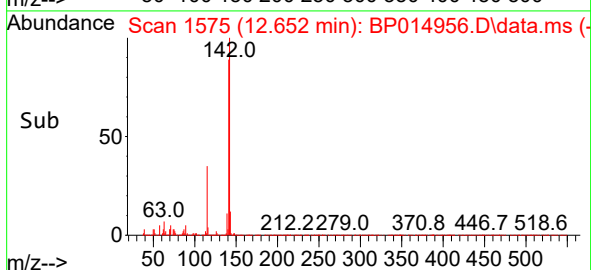
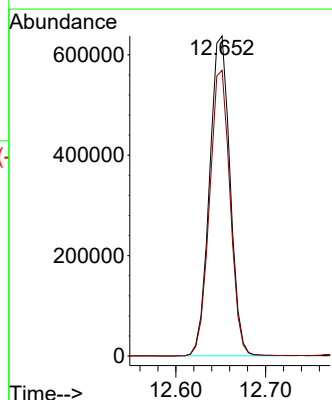
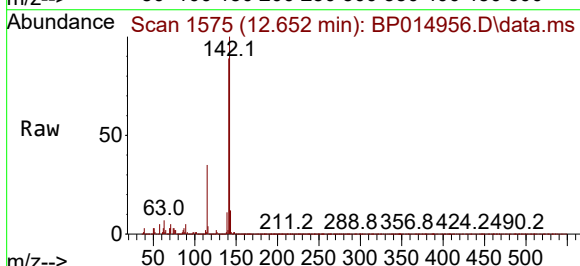
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SLCS461

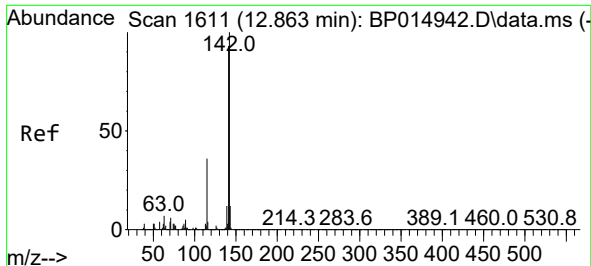
Tgt Ion:107 Resp: 481403  
Ion Ratio Lower Upper  
107 100  
144 25.7 20.6 30.8  
142 80.1 63.2 94.8



#36  
2-Methylnaphthalene  
Concen: 30.580 ng/ul  
RT: 12.652 min Scan# 1575  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:142 Resp: 1013577  
Ion Ratio Lower Upper  
142 100  
141 89.2 70.5 105.7





#37

1-Methylnaphthalene

Concen: 30.160 ng/ul

RT: 12.869 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

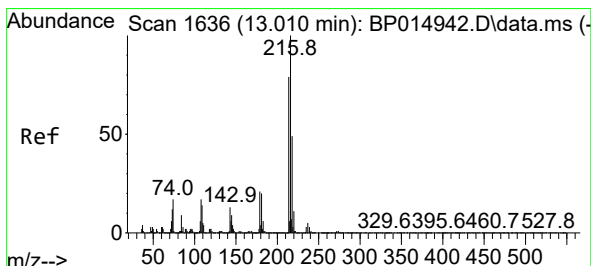
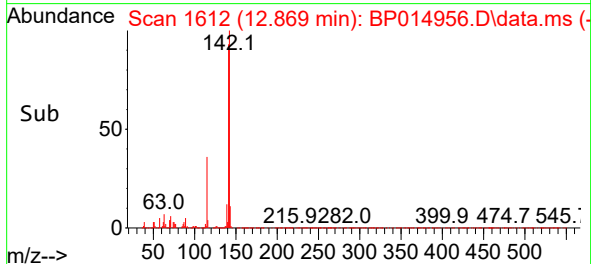
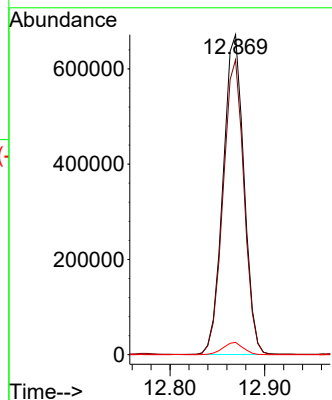
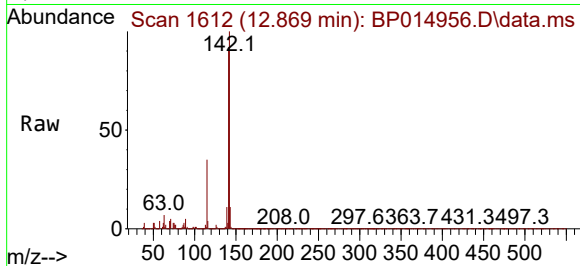
Tgt Ion:142 Resp: 1030430

Ion Ratio Lower Upper

142 100

141 92.2 74.4 111.6

116 3.8 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.887 ng/ul

RT: 13.010 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Tgt Ion:216 Resp: 546398

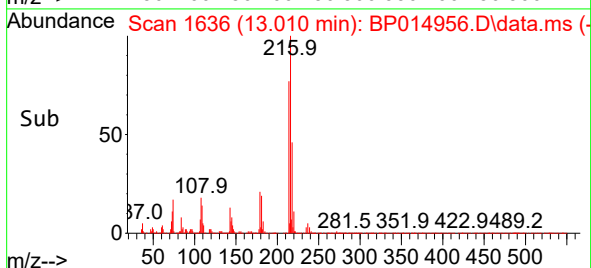
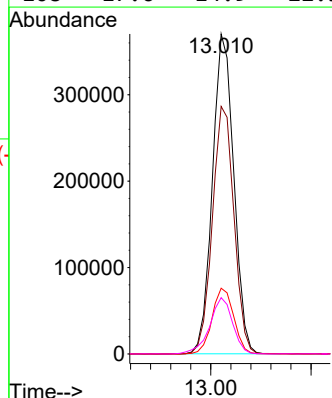
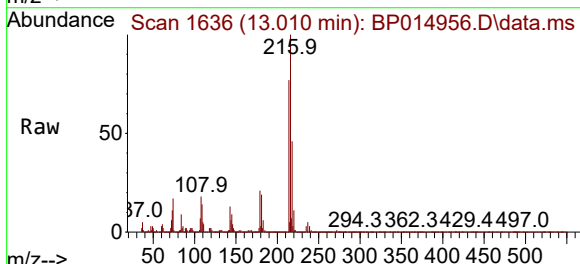
Ion Ratio Lower Upper

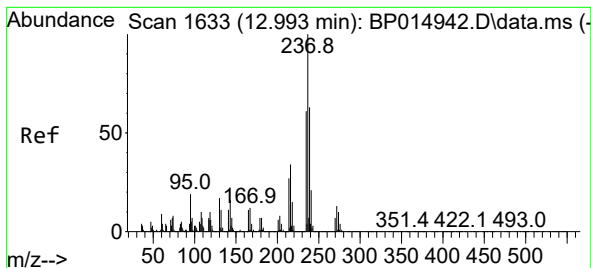
216 100

214 77.3 63.0 94.4

179 20.5 16.9 25.3

108 17.6 14.9 22.3





#40

Hexachlorocyclopentadiene

Concen: 21.527 ng/ul

RT: 12.993 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

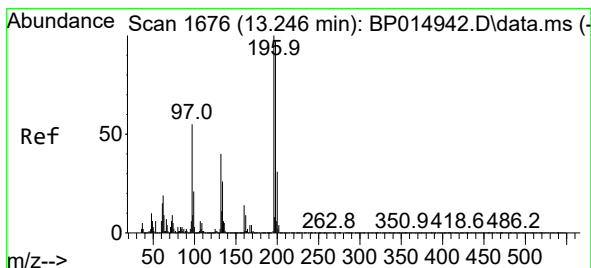
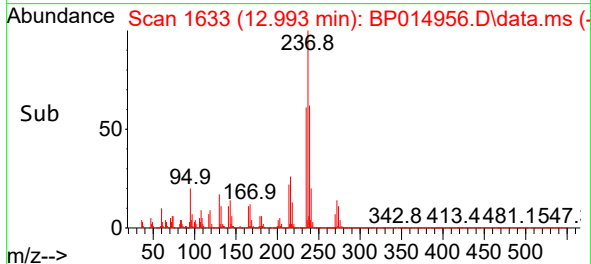
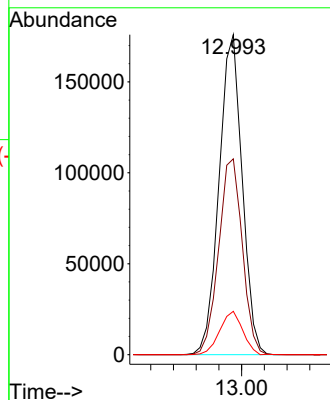
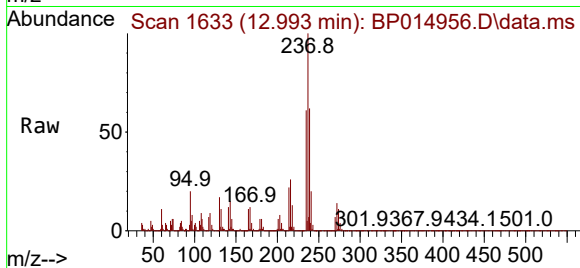
Tgt Ion:237 Resp: 248732

Ion Ratio Lower Upper

237 100

235 61.2 49.9 74.9

272 13.5 10.0 15.0



#41

2,4,6-Trichlorophenol

Concen: 32.442 ng/ul

RT: 13.246 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

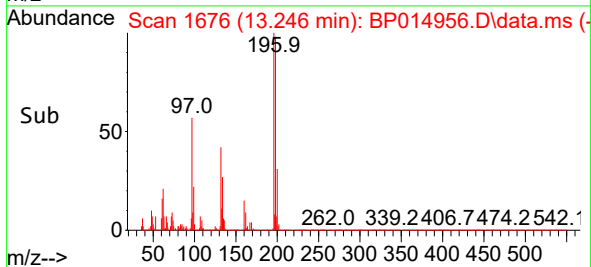
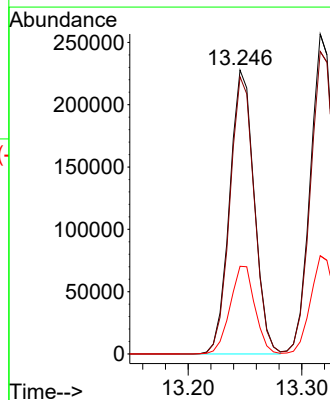
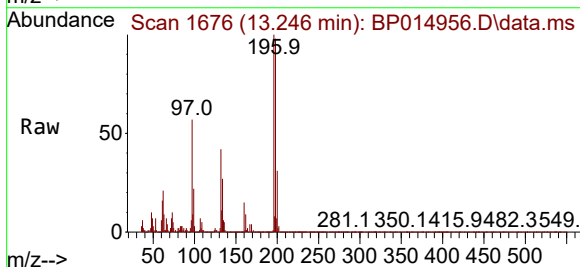
Tgt Ion:196 Resp: 342538

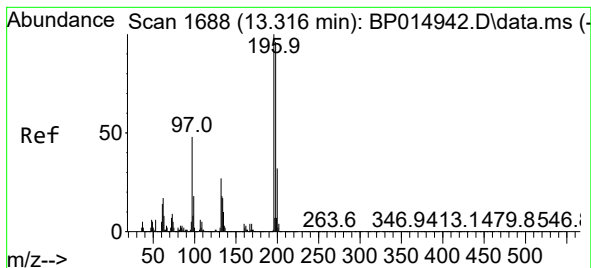
Ion Ratio Lower Upper

196 100

198 97.6 76.8 115.2

200 30.9 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 33.163 ng/ul

RT: 13.316 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

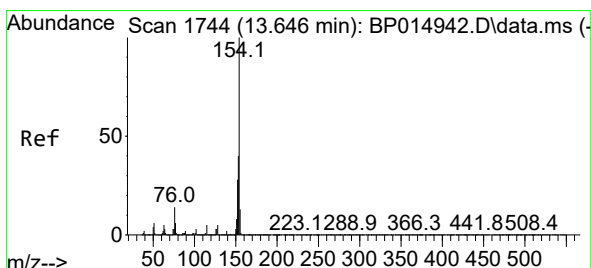
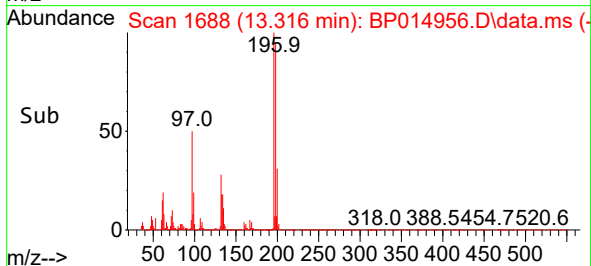
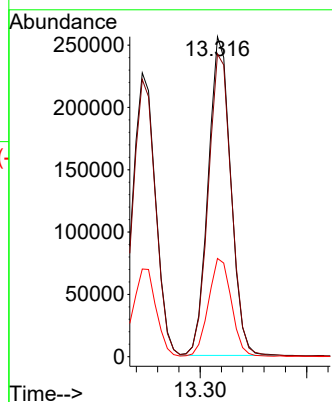
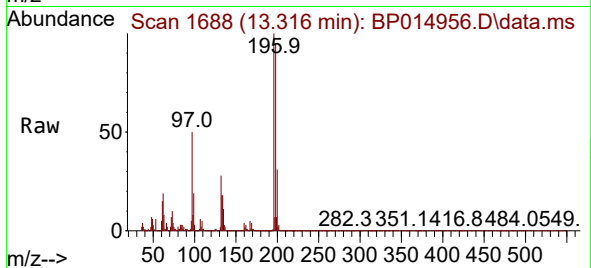
Tgt Ion:196 Resp: 377388

Ion Ratio Lower Upper

196 100

198 94.5 74.2 111.4

200 30.7 24.6 37.0



#43

1,1'-Biphenyl

Concen: 30.304 ng/ul

RT: 13.646 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

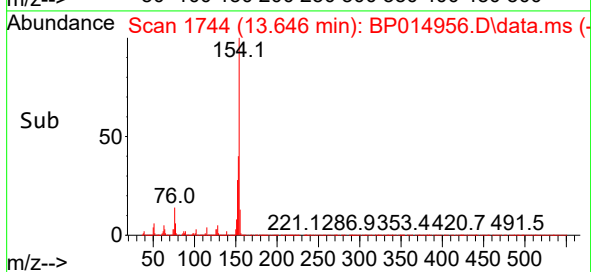
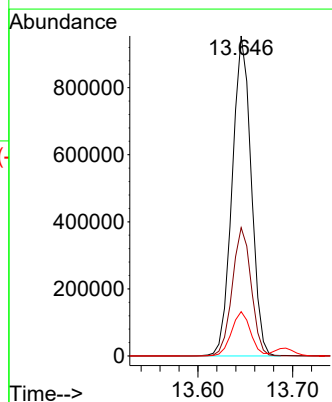
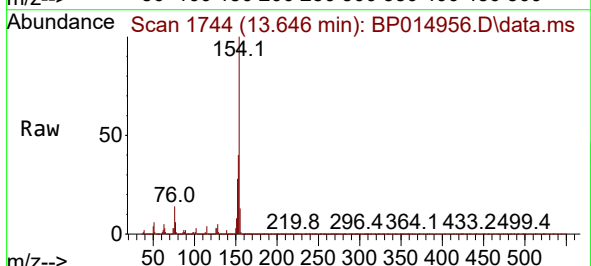
Tgt Ion:154 Resp: 1330923

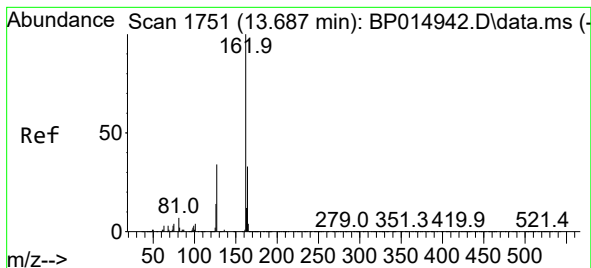
Ion Ratio Lower Upper

154 100

153 40.1 31.9 47.9

76 13.9 11.3 16.9





#44

2-Chloronaphthalene

Concen: 31.147 ng/ul

RT: 13.693 min Scan# 1751

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

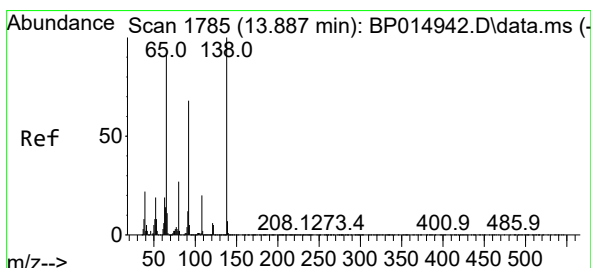
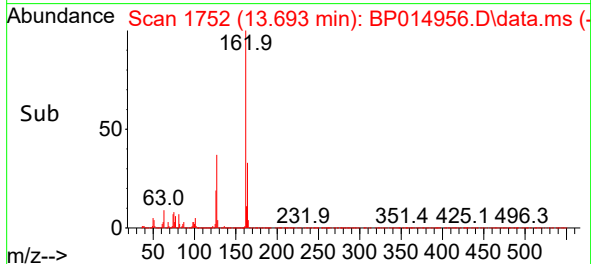
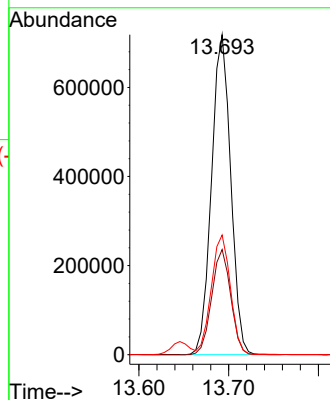
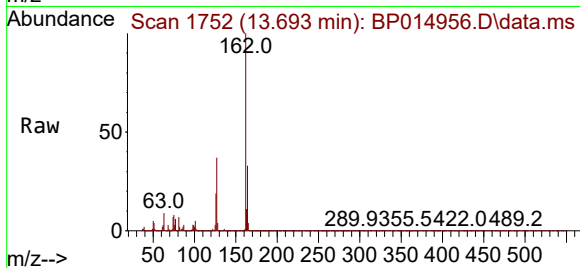
Tgt Ion:162 Resp: 1065569

Ion Ratio Lower Upper

162 100

164 32.8 26.3 39.5

127 37.4 30.4 45.6



#45

2-Nitroaniline

Concen: 36.809 ng/ul

RT: 13.893 min Scan# 1786

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

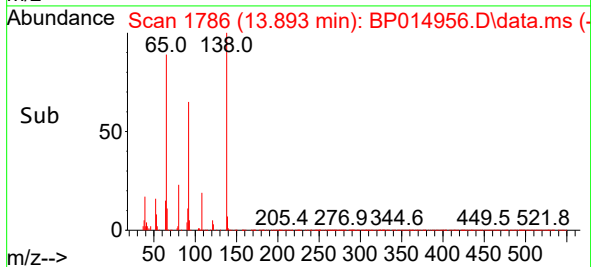
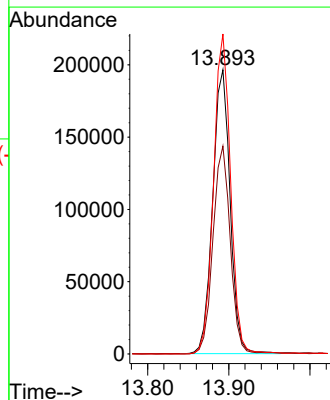
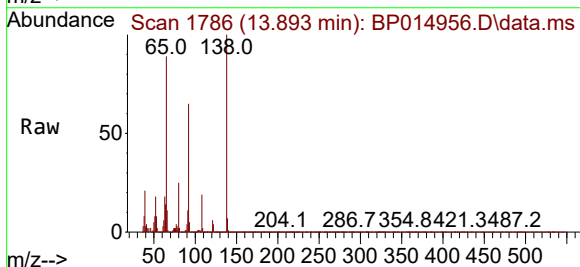
Tgt Ion: 65 Resp: 293241

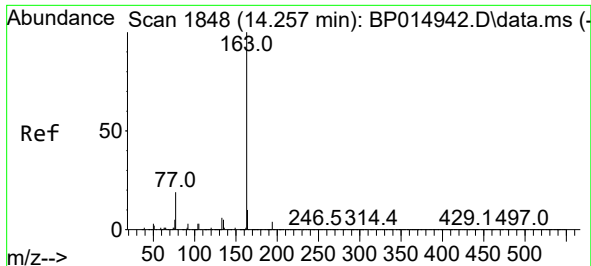
Ion Ratio Lower Upper

65 100

92 73.1 58.3 87.5

138 112.6 87.9 131.9

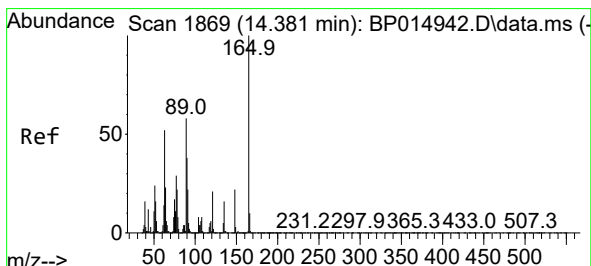
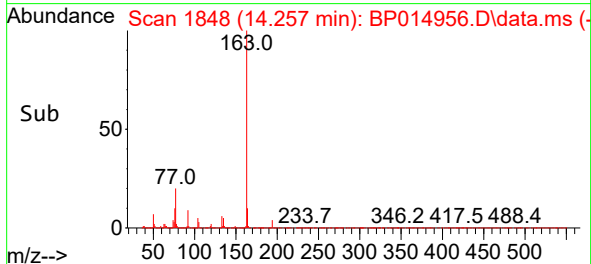
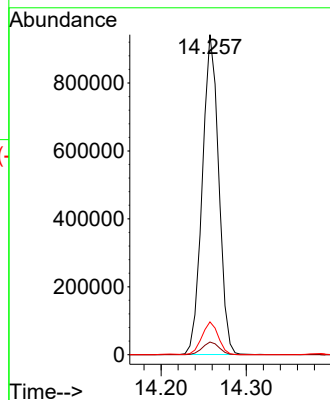
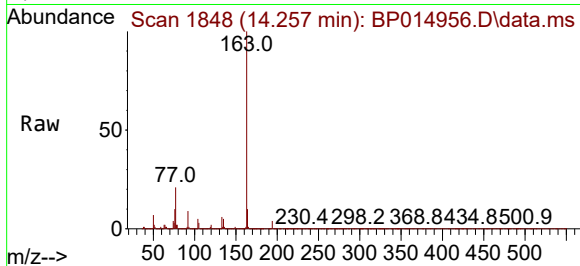




#47  
Dimethylphthalate  
Concen: 30.798 ng/ul  
RT: 14.257 min Scan# 1848  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

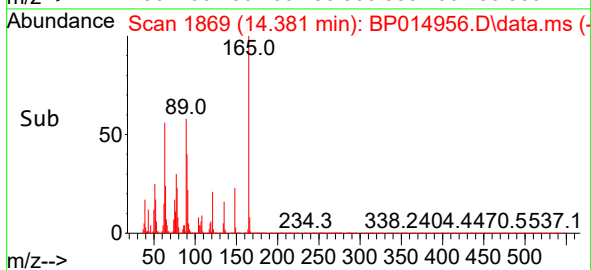
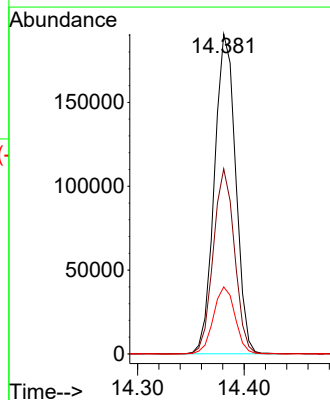
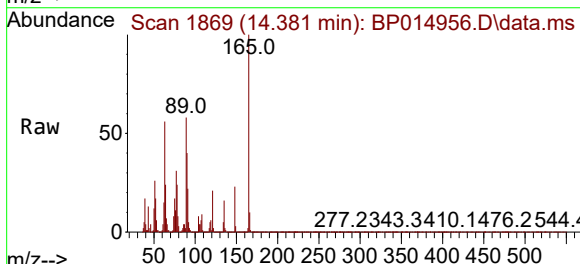
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

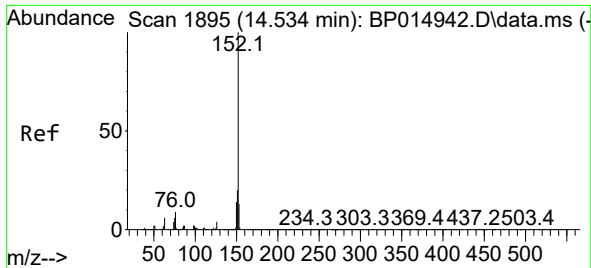
Tgt Ion:163 Resp: 1259062  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.1 4.7  
164 10.2 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 36.573 ng/ul  
RT: 14.381 min Scan# 1869  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:165 Resp: 264211  
Ion Ratio Lower Upper  
165 100  
89 57.9 48.1 72.1  
121 21.0 17.3 25.9

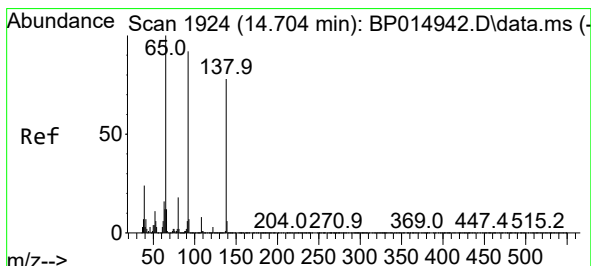
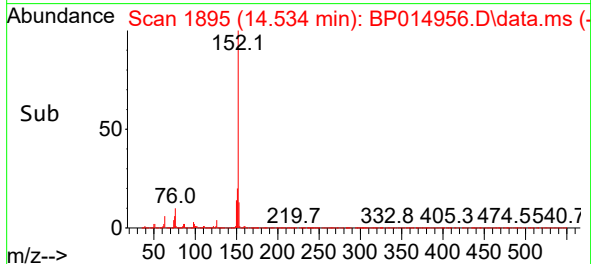
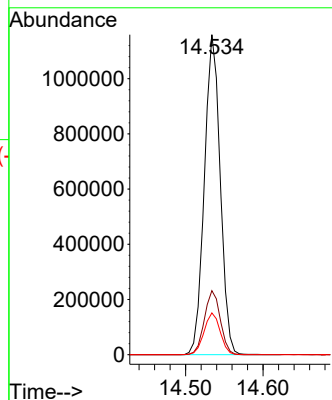
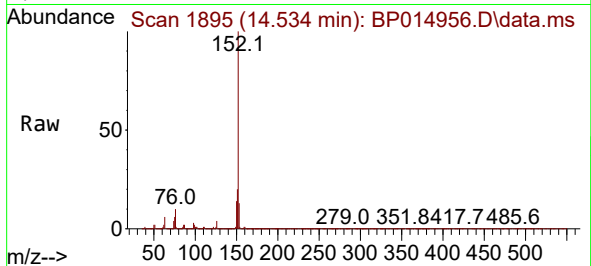




#50  
Acenaphthylene  
Concen: 31.113 ng/ul  
RT: 14.534 min Scan# 1895  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

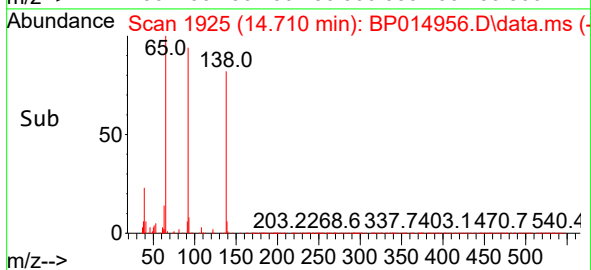
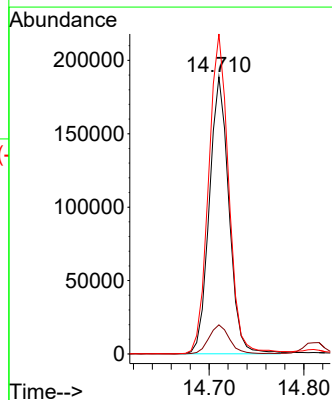
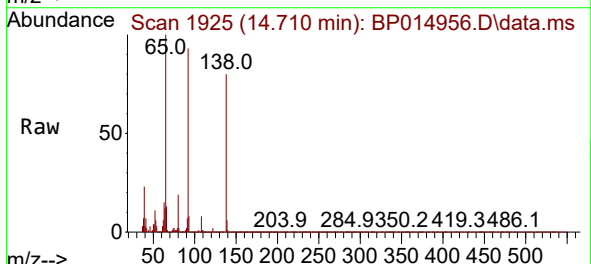
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

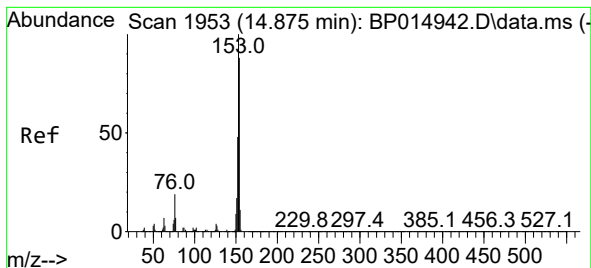
Tgt Ion:152 Resp: 1644742  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.1 24.1  
153 13.0 10.4 15.6



#51  
3-Nitroaniline  
Concen: 41.539 ng/ul  
RT: 14.710 min Scan# 1925  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:138 Resp: 271520  
Ion Ratio Lower Upper  
138 100  
108 10.5 8.5 12.7  
92 115.5 95.8 143.6





#52

Acenaphthene

Concen: 30.696 ng/ul

RT: 14.875 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

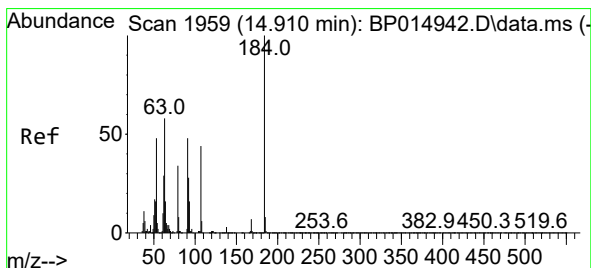
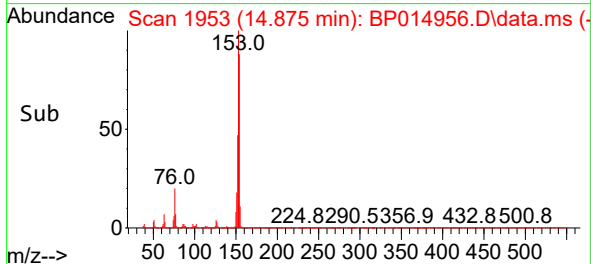
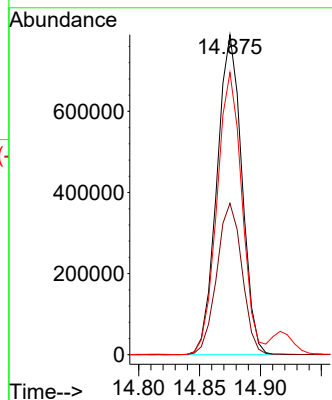
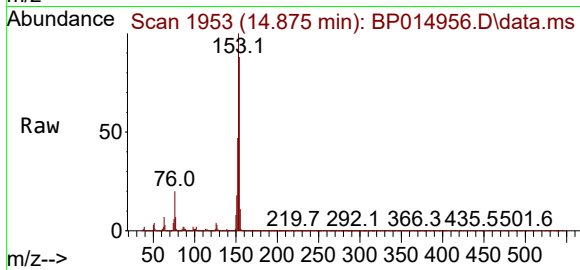
Tgt Ion:153 Resp: 1122895

Ion Ratio Lower Upper

153 100

152 47.3 38.8 58.2

154 88.2 69.6 104.4



#53

2,4-Dinitrophenol

Concen: 29.608 ng/ul

RT: 14.916 min Scan# 1960

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

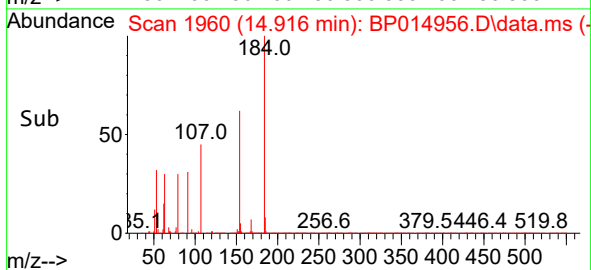
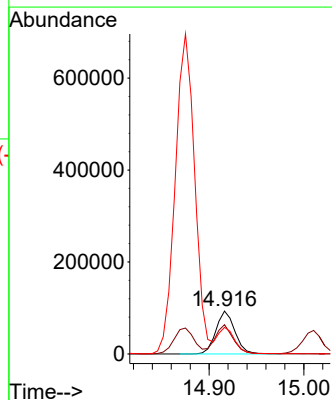
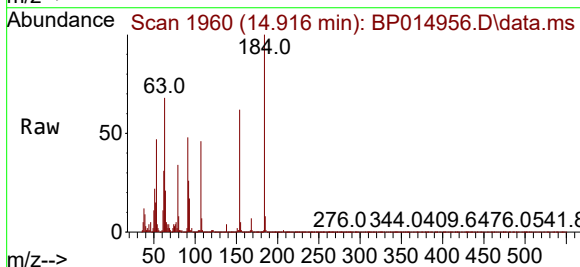
Tgt Ion:184 Resp: 130182

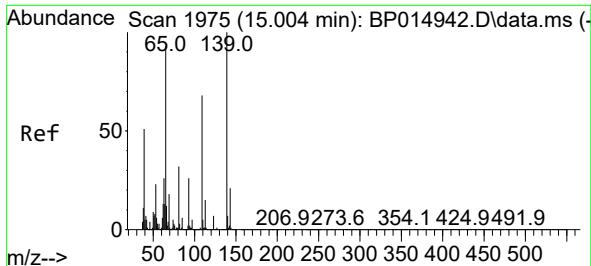
Ion Ratio Lower Upper

184 100

63 68.5 56.3 84.5

154 62.0 48.9 73.3

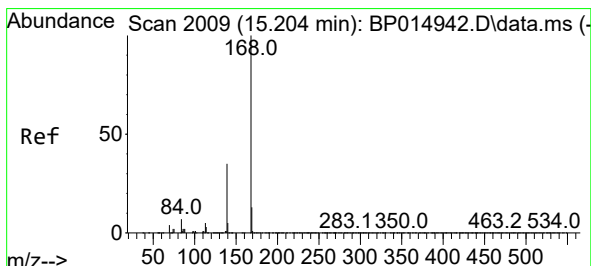
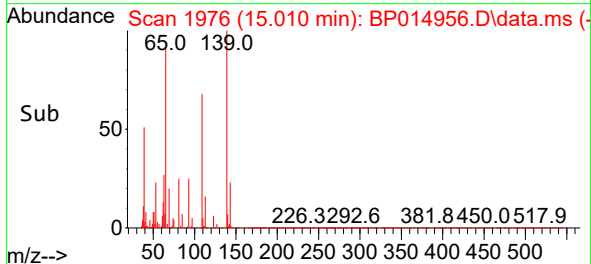
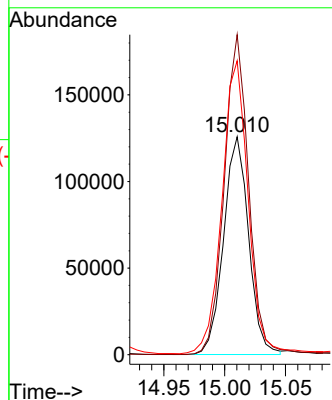
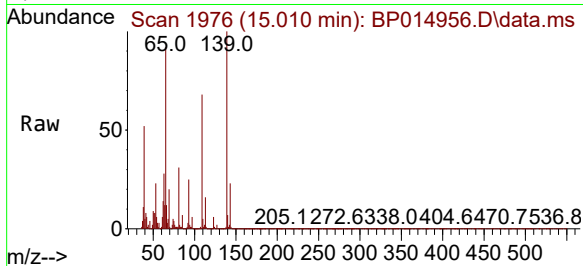




#55  
4-Nitrophenol  
Concen: 34.969 ng/ul  
RT: 15.010 min Scan# 1975  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

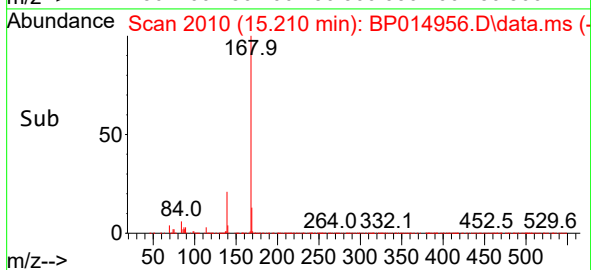
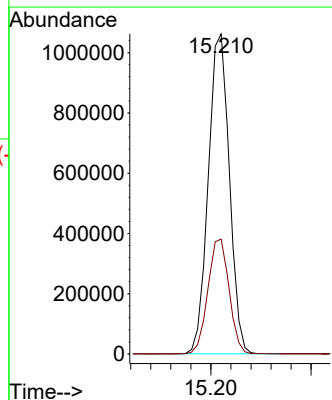
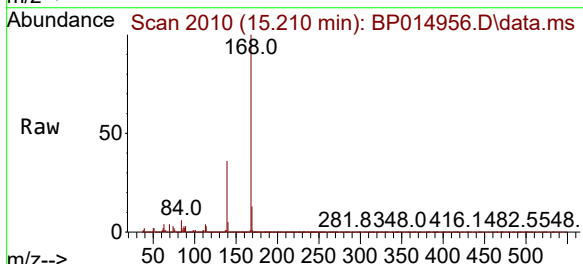
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

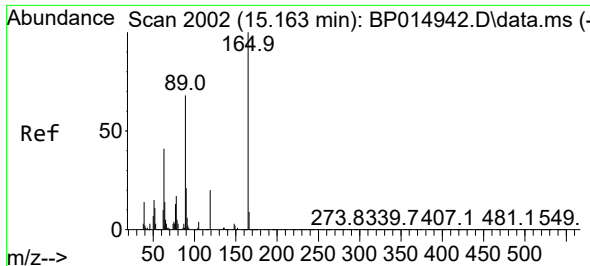
Tgt Ion:109 Resp: 180037  
Ion Ratio Lower Upper  
109 100  
139 146.9 115.1 172.7  
65 134.9 110.6 166.0



#56  
Dibenzofuran  
Concen: 31.409 ng/ul  
RT: 15.210 min Scan# 2010  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:168 Resp: 1550370  
Ion Ratio Lower Upper  
168 100  
139 35.9 28.6 42.8

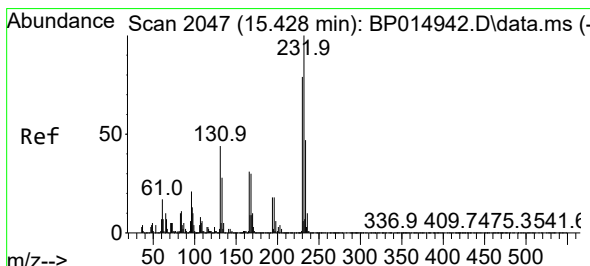
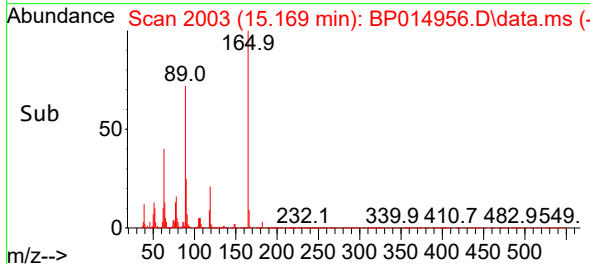
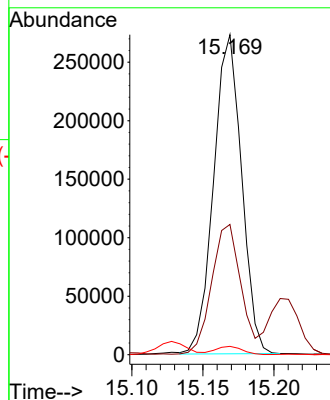
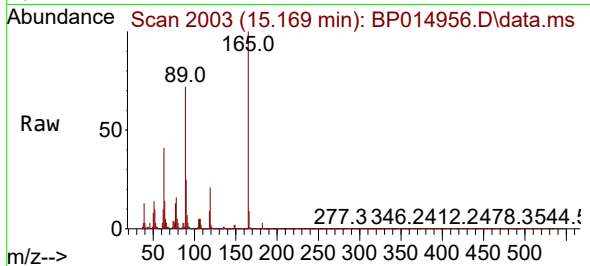




#57  
2,4-Dinitrotoluene  
Concen: 36.881 ng/ul  
RT: 15.169 min Scan# 2002  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

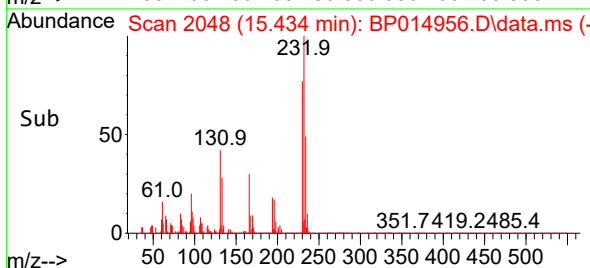
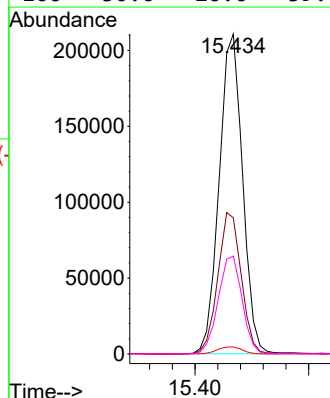
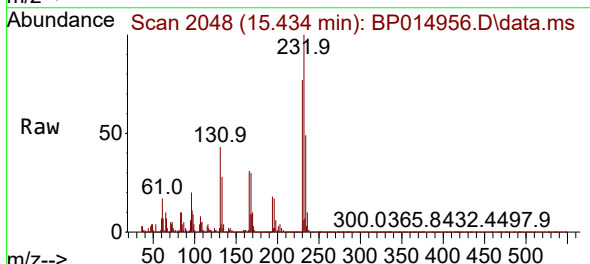
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

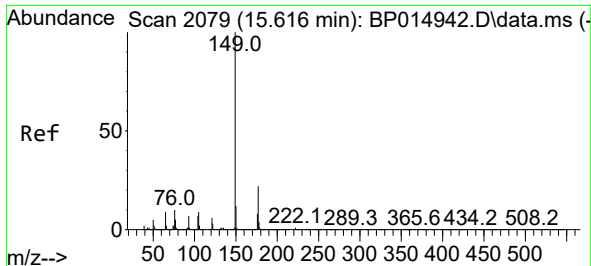
Tgt Ion:165 Resp: 373189  
Ion Ratio Lower Upper  
165 100  
63 40.7 35.7 53.5  
182 2.6 2.2 3.4



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 32.551 ng/ul  
RT: 15.434 min Scan# 2048  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:232 Resp: 301468  
Ion Ratio Lower Upper  
232 100  
131 42.5 38.2 57.4  
130 2.2 2.1 3.1  
166 30.6 26.6 39.8

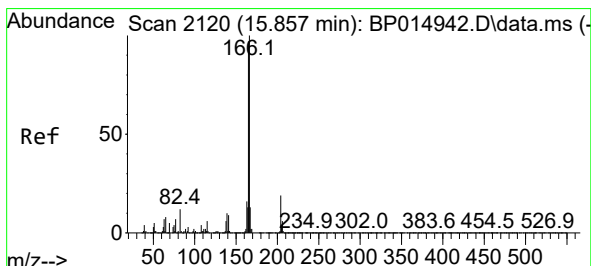
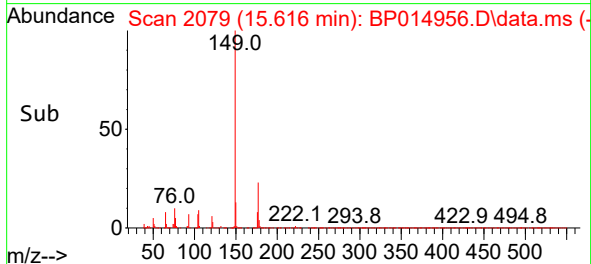
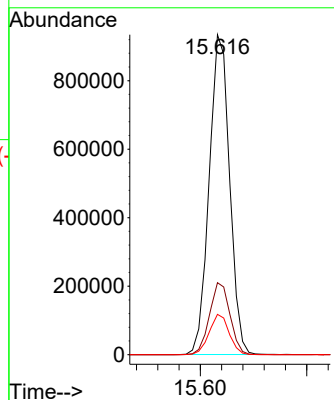
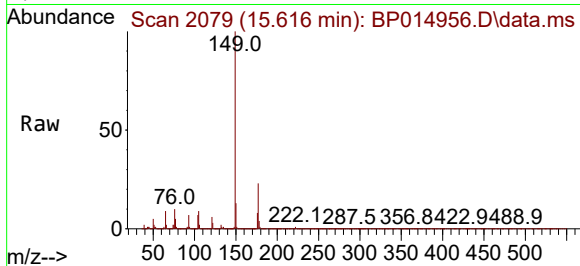




#59  
Diethylphthalate  
Concen: 32.229 ng/ul  
RT: 15.616 min Scan# 2079  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

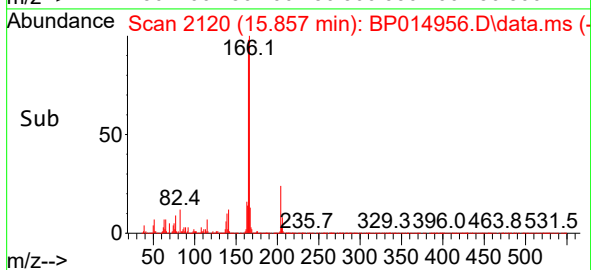
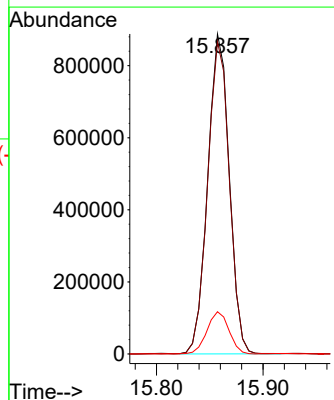
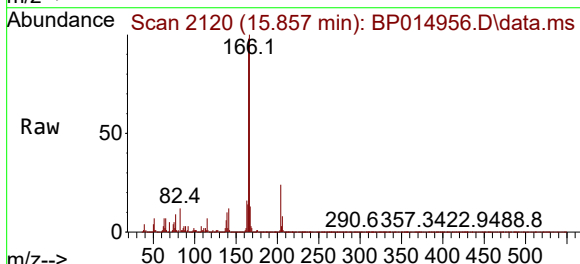
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

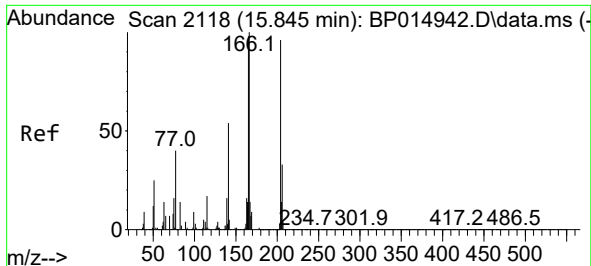
Tgt Ion:149 Resp: 1244971  
Ion Ratio Lower Upper  
149 100  
177 22.5 17.5 26.3  
150 12.6 9.6 14.4



#61  
Fluorene  
Concen: 32.060 ng/ul  
RT: 15.857 min Scan# 2120  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:166 Resp: 1248339  
Ion Ratio Lower Upper  
166 100  
165 97.6 79.3 118.9  
167 13.2 10.7 16.1

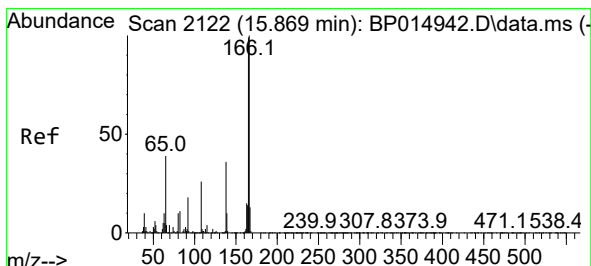
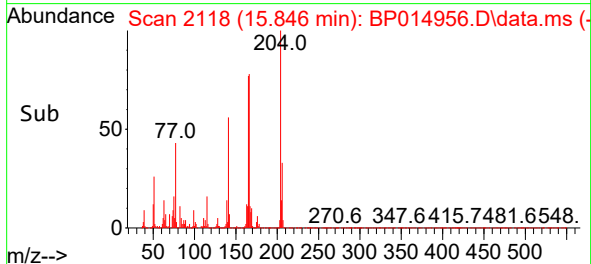
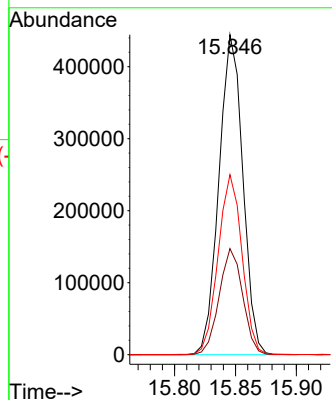
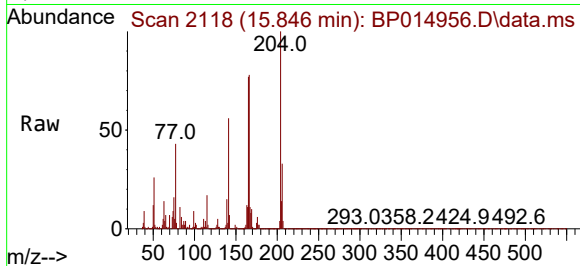




#62  
4-Chlorophenyl-phenylether  
Concen: 31.820 ng/ul  
RT: 15.846 min Scan# 2118  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

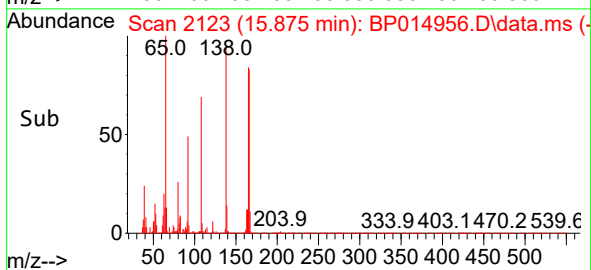
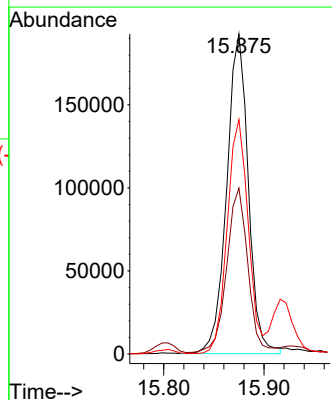
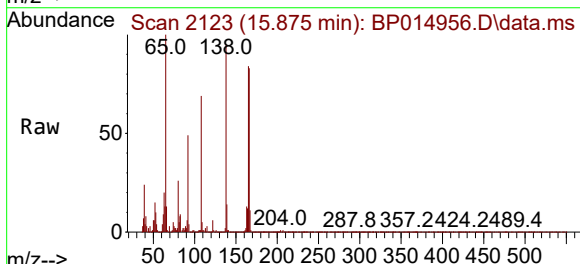
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

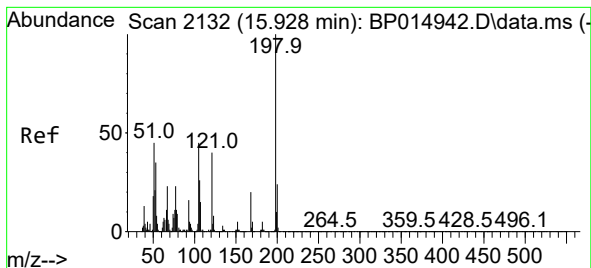
Tgt Ion:204 Resp: 606322  
Ion Ratio Lower Upper  
204 100  
206 33.1 26.2 39.2  
141 56.3 46.8 70.2



#63  
4-Nitroaniline  
Concen: 52.749 ng/ul  
RT: 15.875 min Scan# 2123  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:138 Resp: 287785  
Ion Ratio Lower Upper  
138 100  
92 51.8 43.7 65.5  
108 73.3 57.4 86.2

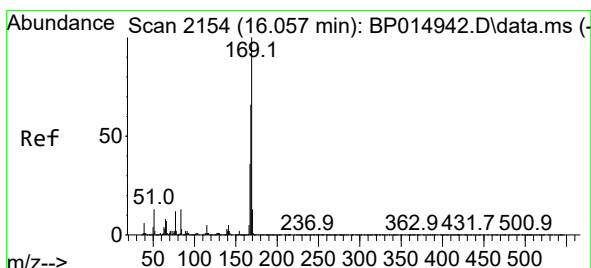
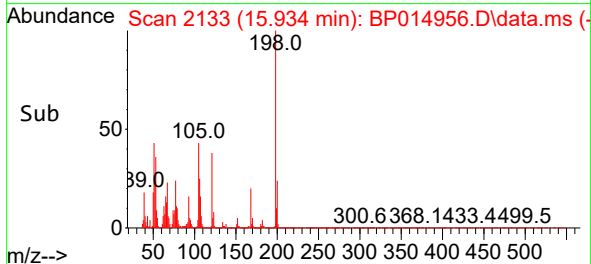
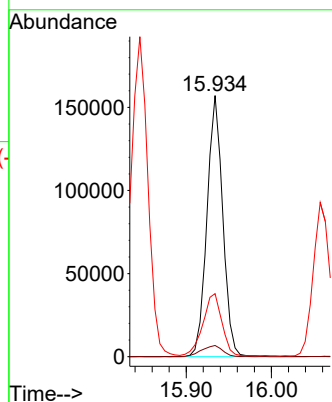
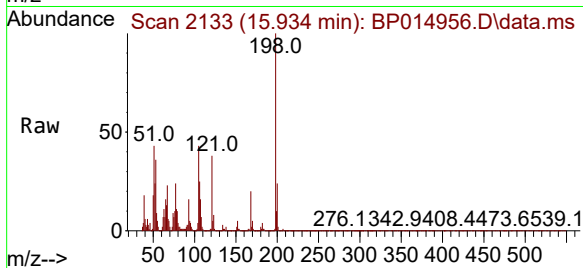




#66  
4,6-Dinitro-2-methylphenol  
Concen: 28.361 ng/ul  
RT: 15.934 min Scan# 2133  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

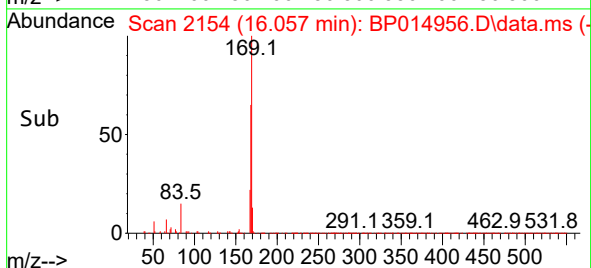
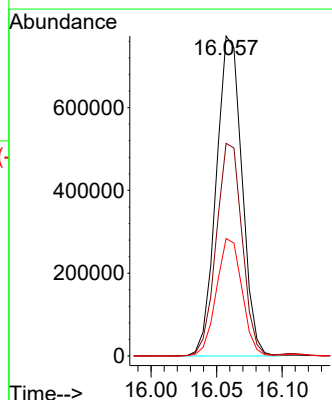
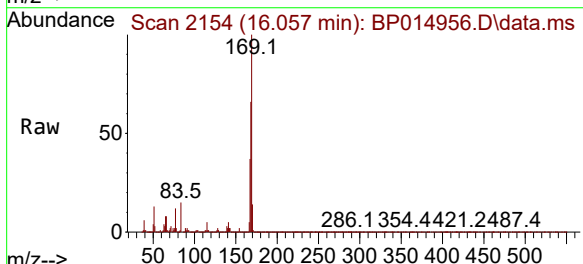
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

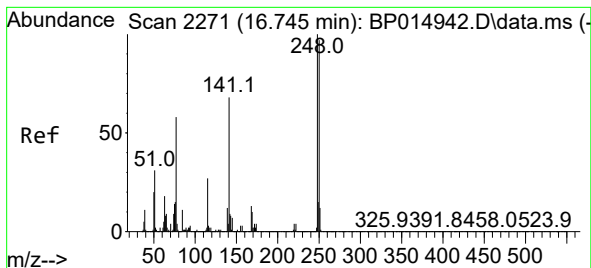
Tgt Ion:198 Resp: 202199  
Ion Ratio Lower Upper  
198 100  
182 4.3 3.9 5.9  
77 24.1 21.4 32.0



#67  
N-Nitrosodiphenylamine  
Concen: 29.059 ng/ul  
RT: 16.057 min Scan# 2154  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:169 Resp: 1053058  
Ion Ratio Lower Upper  
169 100  
168 66.4 53.5 80.3  
167 36.7 29.3 43.9

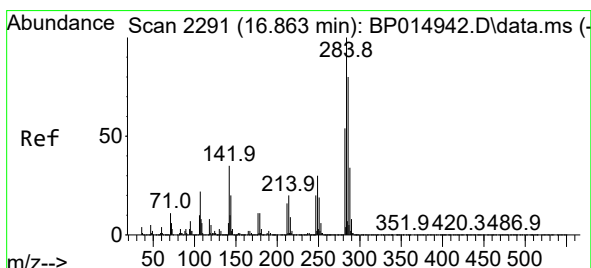
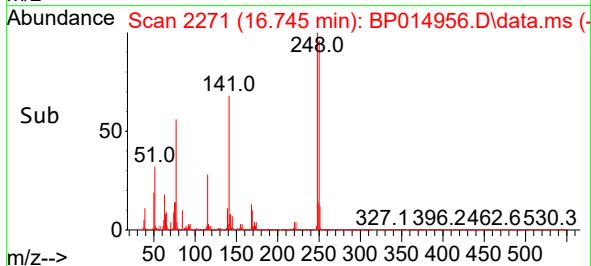
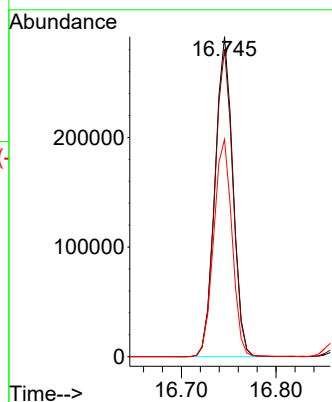
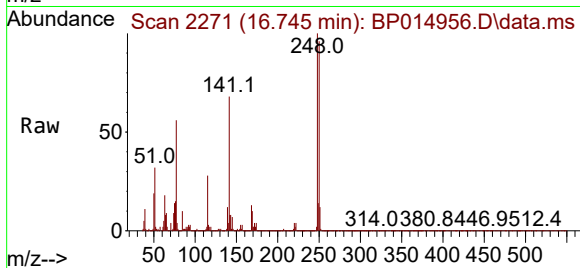




#68  
4-Bromophenyl-phenylether  
Concen: 30.939 ng/ul  
RT: 16.745 min Scan# 2271  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

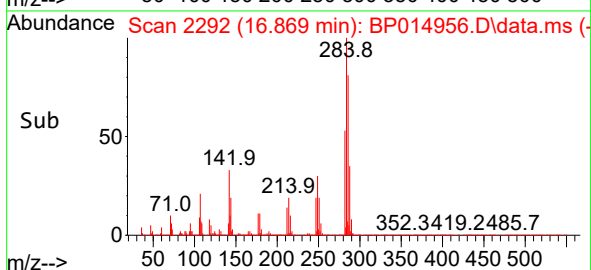
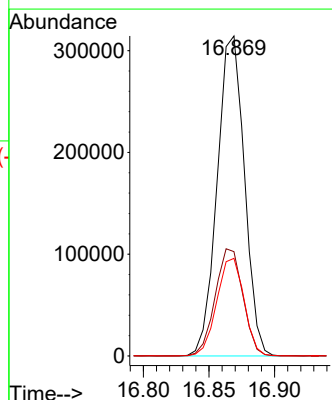
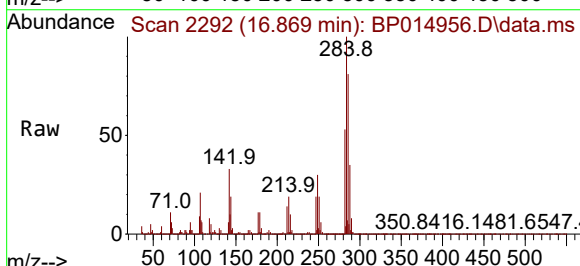
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

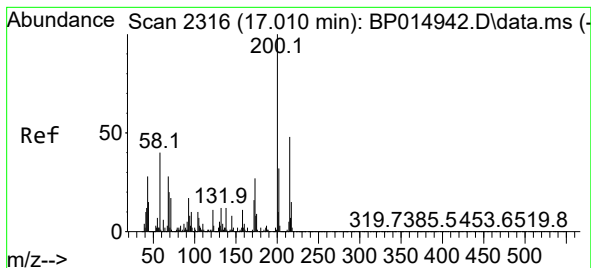
Tgt Ion:248 Resp: 384285  
Ion Ratio Lower Upper  
248 100  
250 96.2 79.5 119.3  
141 67.9 60.2 90.4



#69  
Hexachlorobenzene  
Concen: 31.050 ng/ul  
RT: 16.869 min Scan# 2292  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:284 Resp: 454286  
Ion Ratio Lower Upper  
284 100  
142 32.6 30.2 45.2  
249 30.5 24.5 36.7





#70

Atrazine

Concen: 14.064 ng/ul

RT: 17.010 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

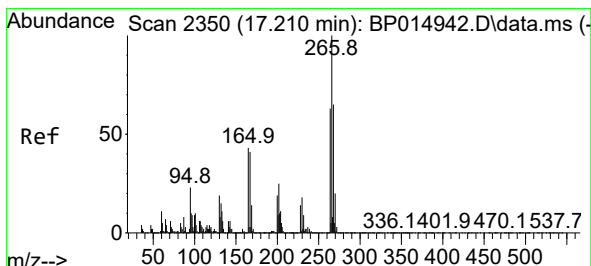
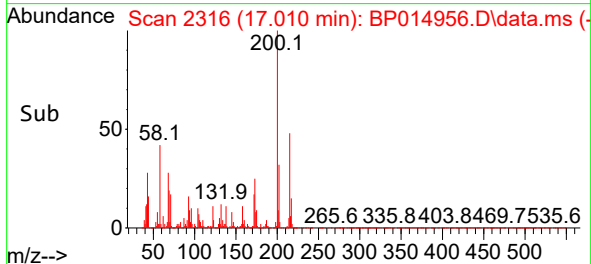
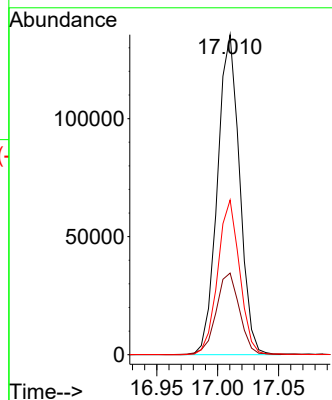
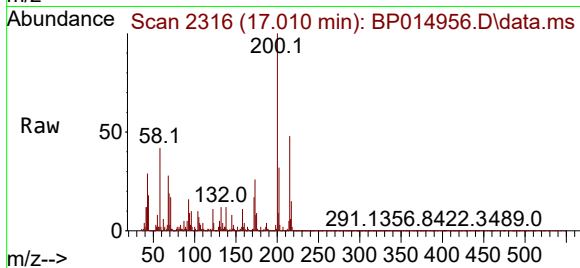
Tgt Ion:200 Resp: 171507

Ion Ratio Lower Upper

200 100

173 25.5 21.8 32.6

215 48.3 39.0 58.4



#71

Pentachlorophenol

Concen: 29.756 ng/ul

RT: 17.210 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

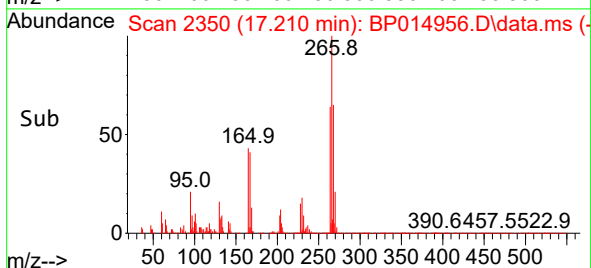
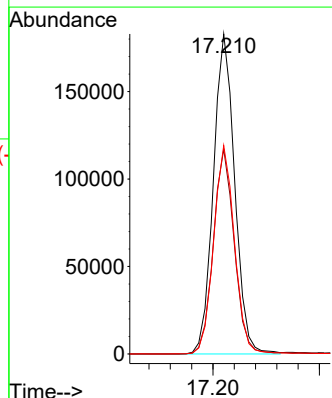
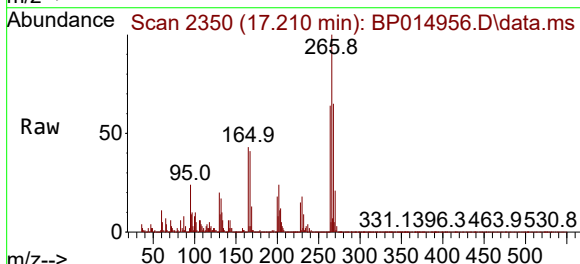
Tgt Ion:266 Resp: 254137

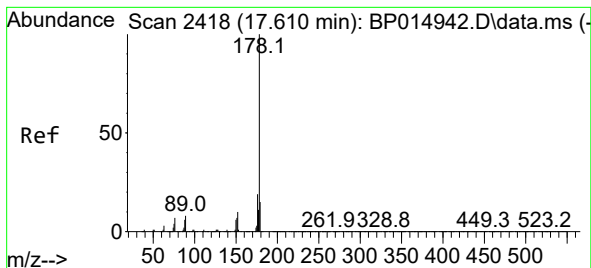
Ion Ratio Lower Upper

266 100

264 64.0 48.9 73.3

268 65.2 49.6 74.4





#72

Phenanthrene

Concen: 30.662 ng/ul

RT: 17.610 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

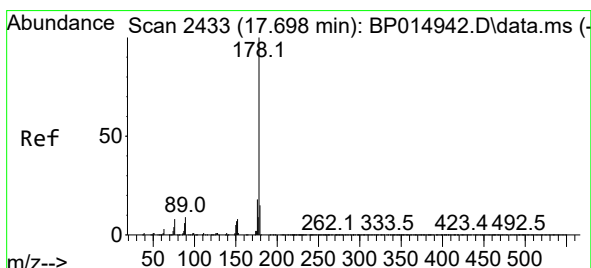
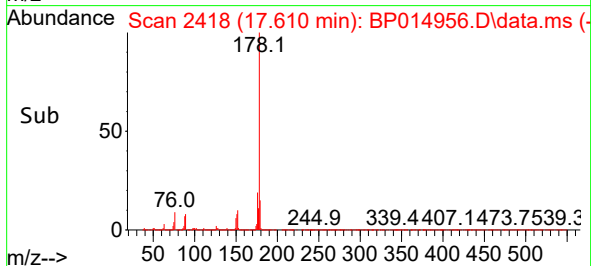
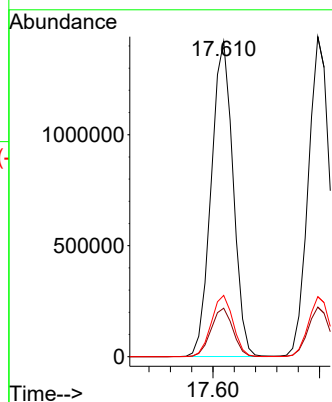
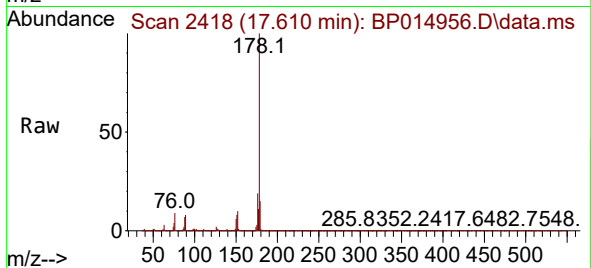
Tgt Ion:178 Resp: 2022569

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.4 15.4 23.0



#74

Anthracene

Concen: 30.573 ng/ul

RT: 17.698 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

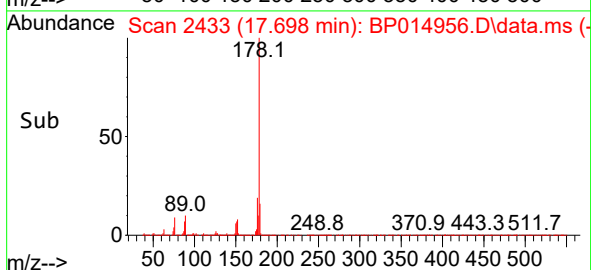
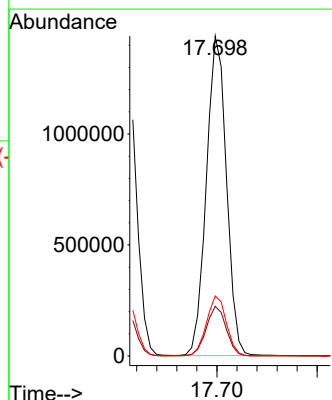
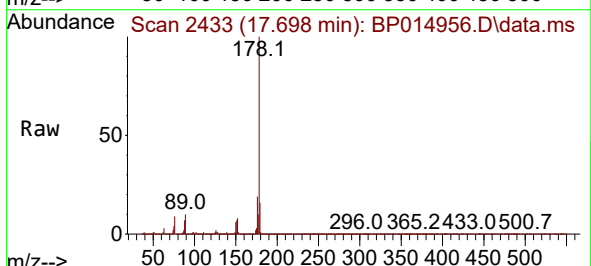
Tgt Ion:178 Resp: 2007822

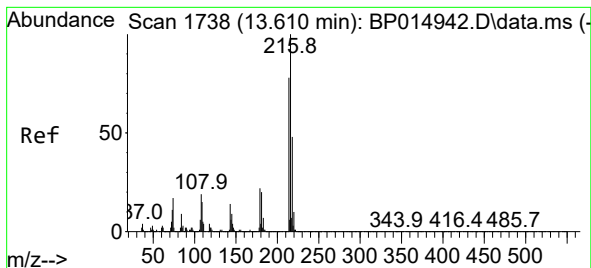
Ion Ratio Lower Upper

178 100

179 15.5 12.6 18.8

176 18.8 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 27.678 ng/uL

RT: 13.616 min Scan# 1738

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

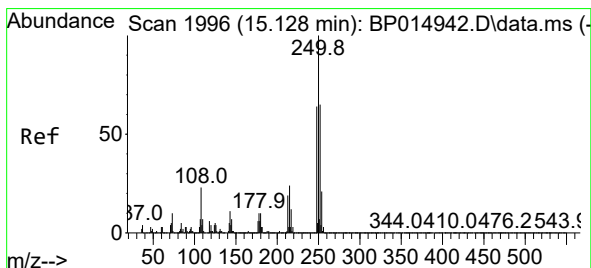
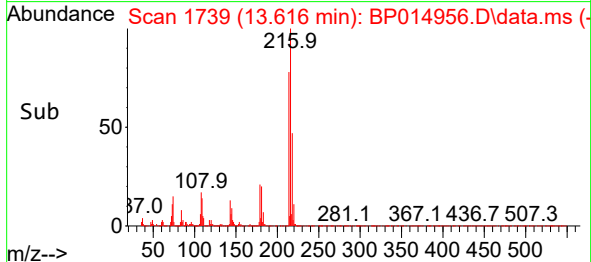
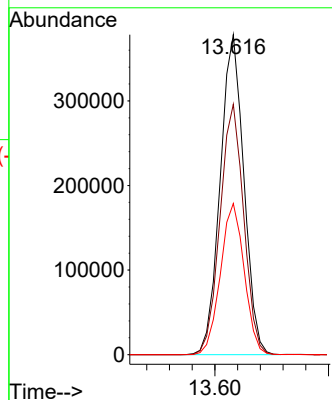
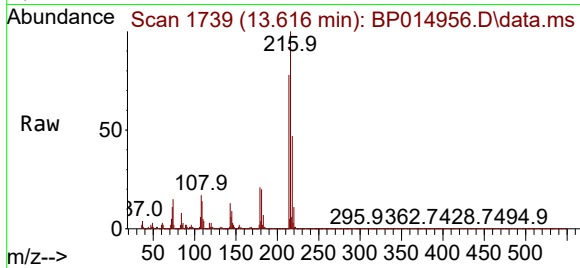
Tgt Ion:216 Resp: 547053

Ion Ratio Lower Upper

216 100

214 78.2 60.5 90.7

218 47.2 38.6 58.0



#76

Pentachlorobenzene

Concen: 28.071 ng/uL

RT: 15.128 min Scan# 1996

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

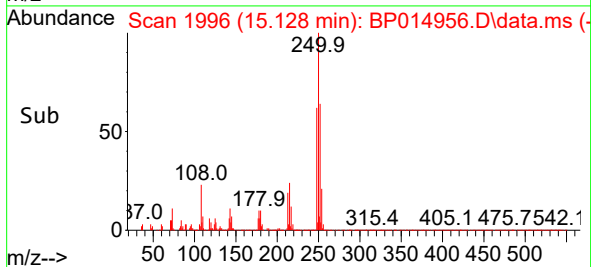
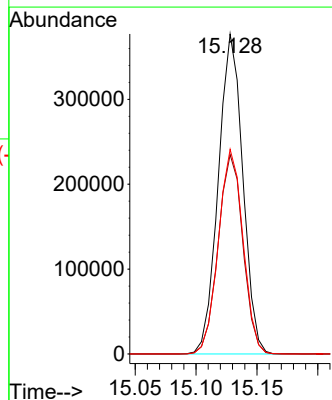
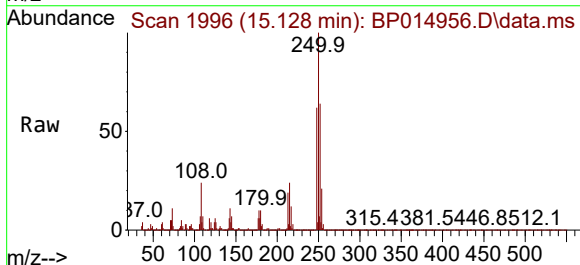
Tgt Ion:250 Resp: 527856

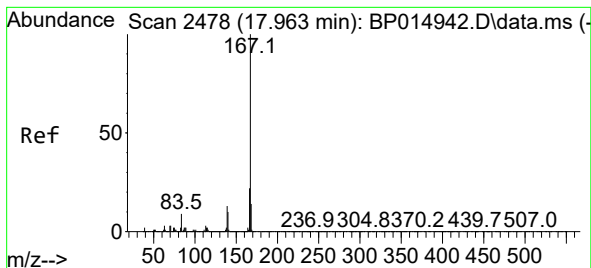
Ion Ratio Lower Upper

250 100

248 62.3 50.5 75.7

252 64.0 50.5 75.7





#77

Carbazole

Concen: 33.873 ng/ul

RT: 17.963 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

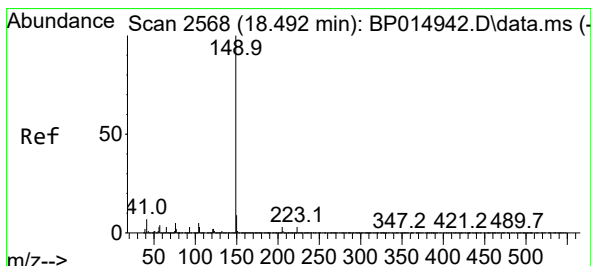
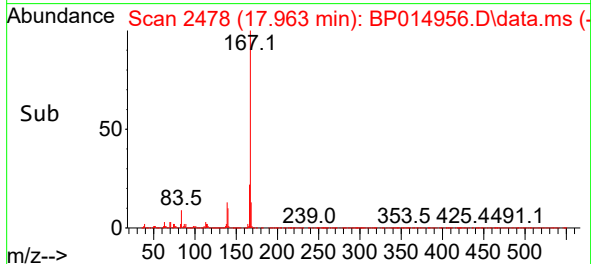
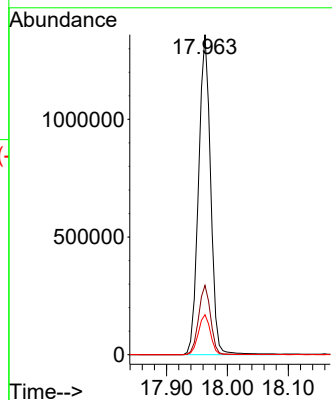
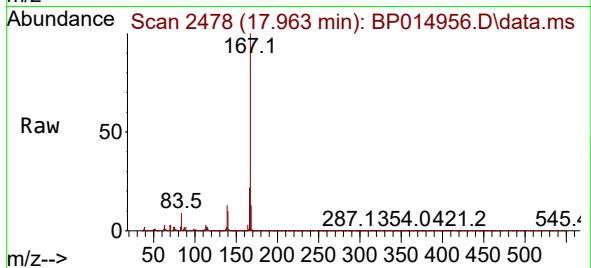
Tgt Ion:167 Resp: 1871043

Ion Ratio Lower Upper

167 100

166 21.7 17.1 25.7

139 12.5 10.1 15.1



#78

Di-n-butylphthalate

Concen: 35.837 ng/ul

RT: 18.492 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

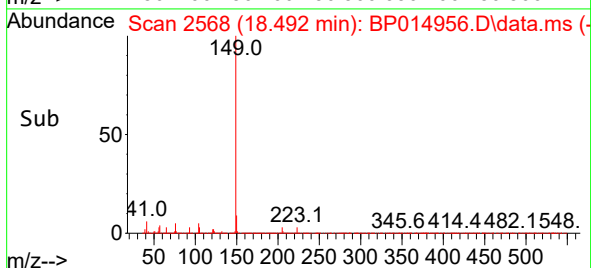
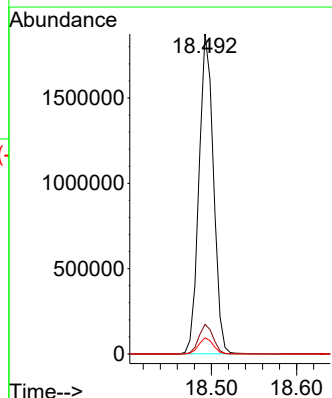
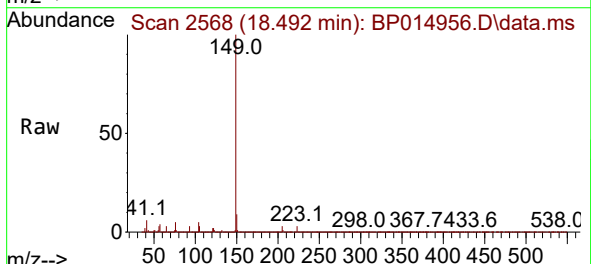
Tgt Ion:149 Resp: 2213556

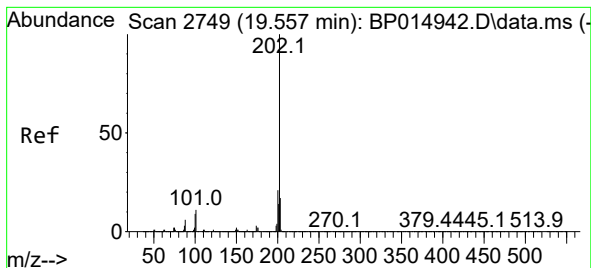
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 5.1 4.1 6.1





#80

Fluoranthene

Concen: 25.858 ng/ul

RT: 19.557 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

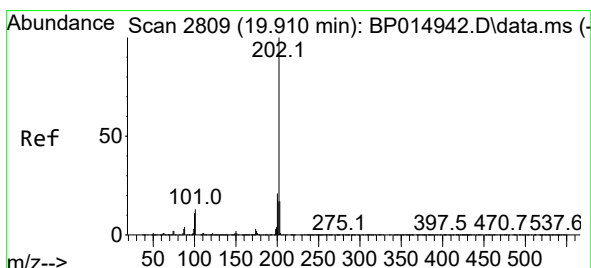
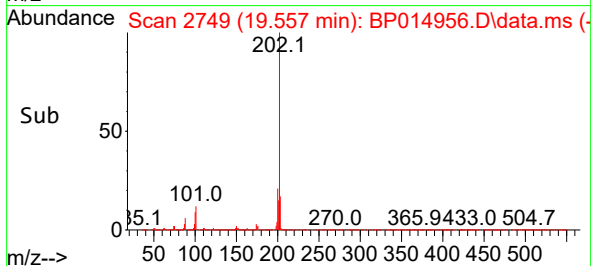
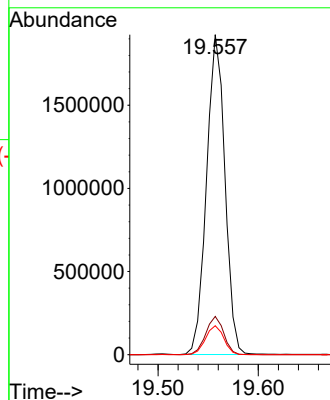
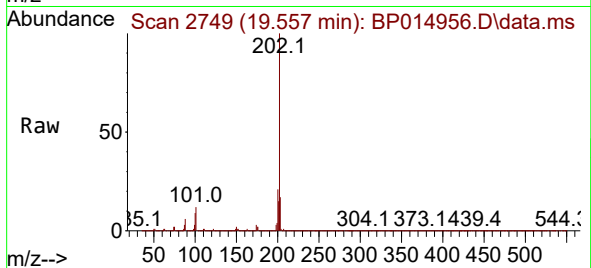
Tgt Ion:202 Resp: 2460416

Ion Ratio Lower Upper

202 100

101 12.0 10.1 15.1

100 9.0 7.7 11.5



#82

Pyrene

Concen: 25.273 ng/ul

RT: 19.910 min Scan# 2809

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

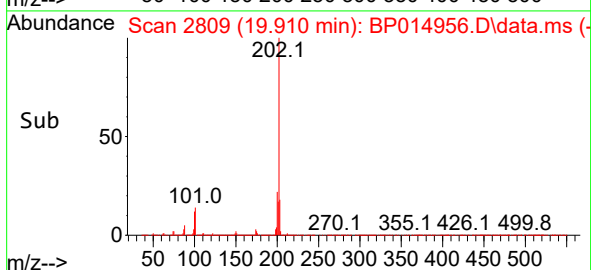
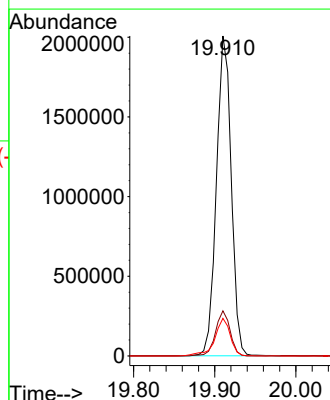
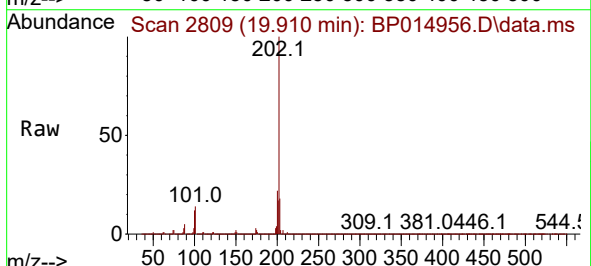
Tgt Ion:202 Resp: 2547753

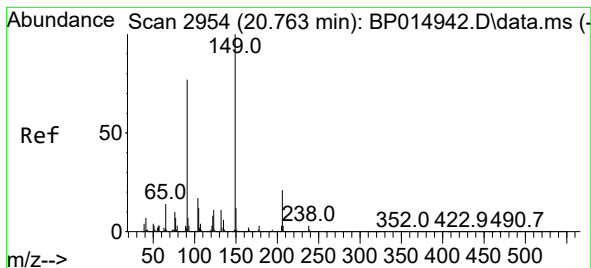
Ion Ratio Lower Upper

202 100

101 14.1 11.9 17.9

100 11.8 9.7 14.5





#83

Butylbenzylphthalate

Concen: 35.350 ng/ul

RT: 20.763 min Scan# 2954

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

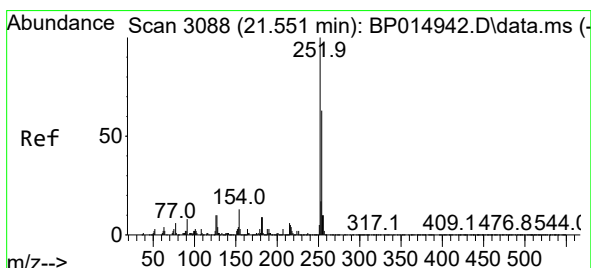
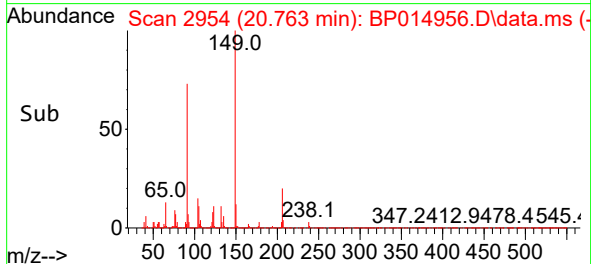
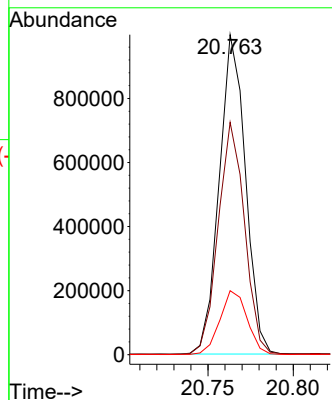
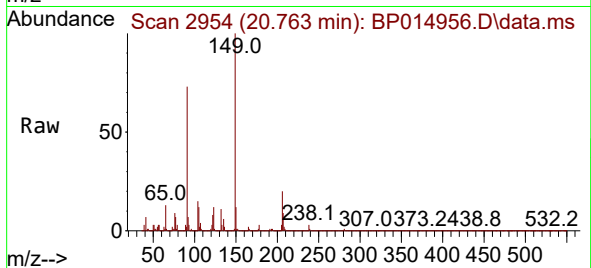
Tgt Ion:149 Resp: 1069947

Ion Ratio Lower Upper

149 100

91 72.6 60.1 90.1

206 20.0 16.0 24.0



#84

3,3'-Dichlorobenzidine

Concen: 41.163 ng/ul

RT: 21.551 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

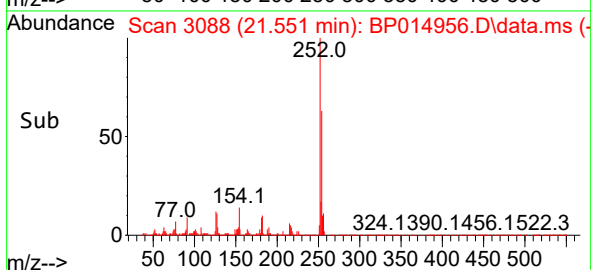
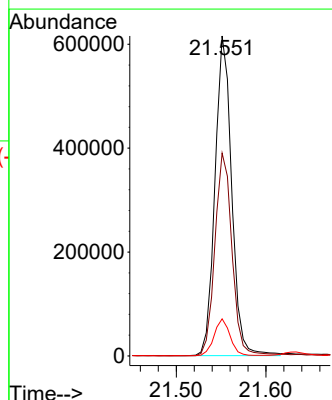
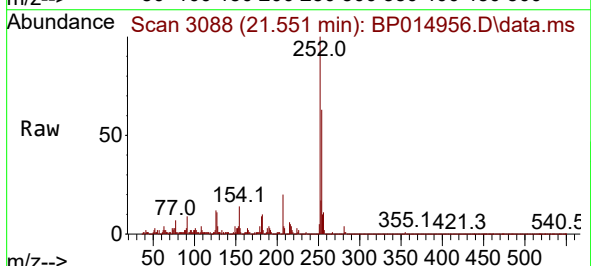
Tgt Ion:252 Resp: 796553

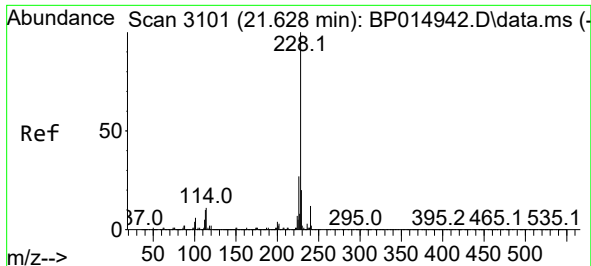
Ion Ratio Lower Upper

252 100

254 63.4 53.3 79.9

126 11.6 9.0 13.6

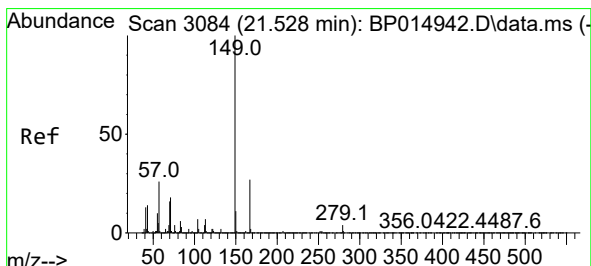
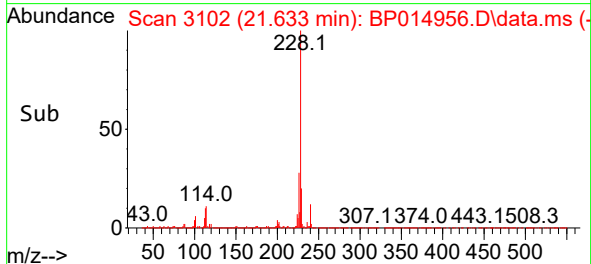
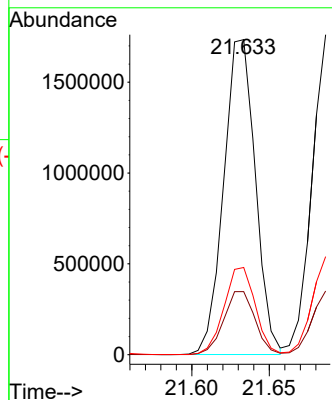
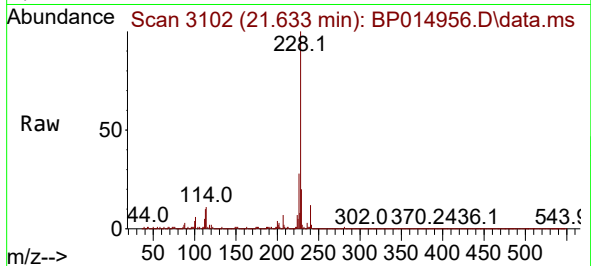




#85  
Benzo(a)anthracene  
Concen: 32.120 ng/ul  
RT: 21.633 min Scan# 3101  
Delta R.T. 0.006 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

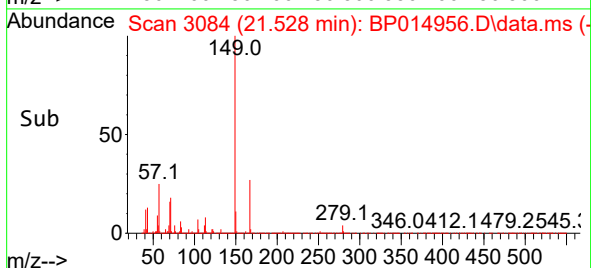
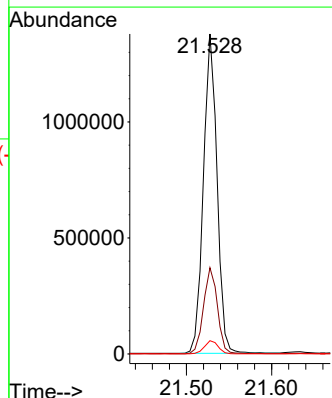
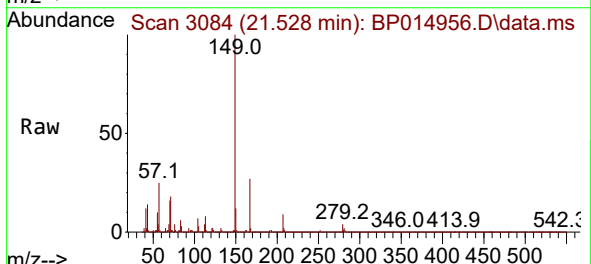
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

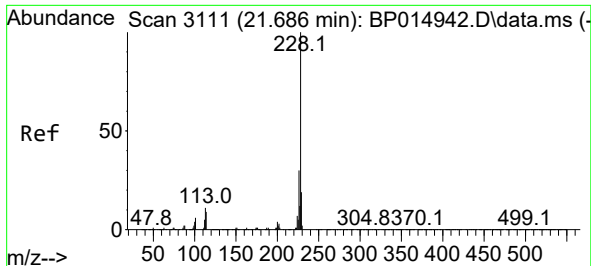
Tgt Ion:228 Resp: 2464909  
Ion Ratio Lower Upper  
228 100  
229 20.0 15.9 23.9  
226 27.7 22.1 33.1



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 40.054 ng/ul  
RT: 21.528 min Scan# 3084  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:149 Resp: 1525389  
Ion Ratio Lower Upper  
149 100  
167 27.0 22.0 33.0  
279 4.1 2.9 4.3

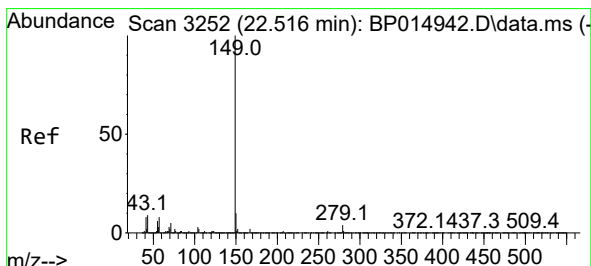
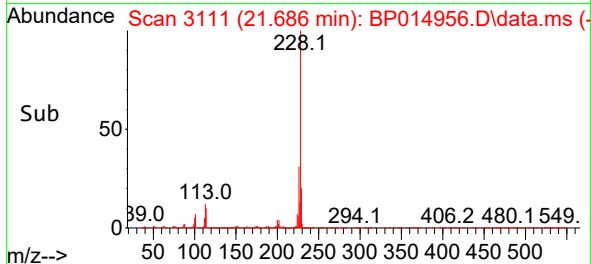
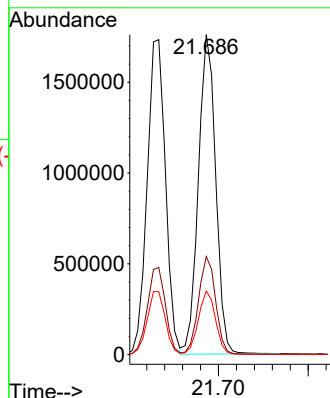
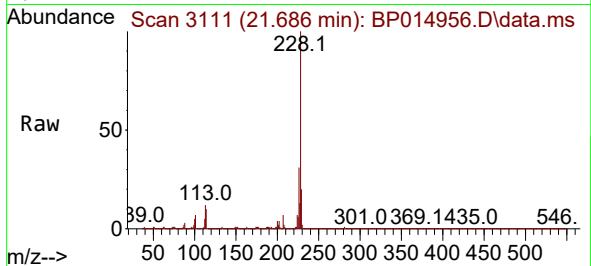




#87  
Chrysene  
Concen: 30.530 ng/ul  
RT: 21.686 min Scan# 3111  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

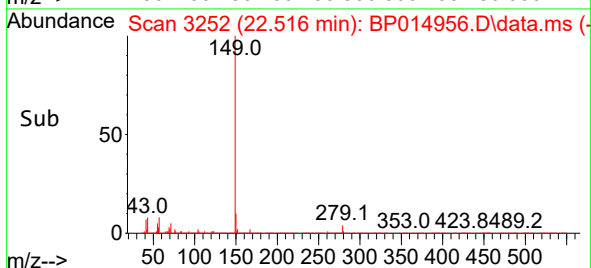
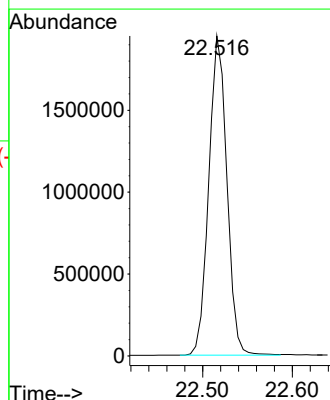
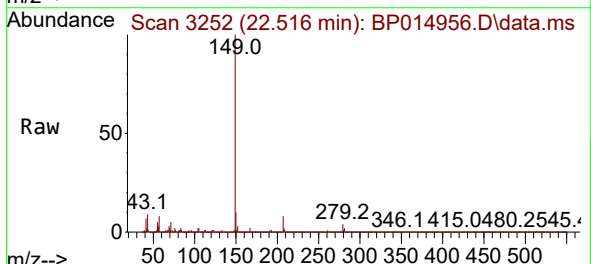
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS461

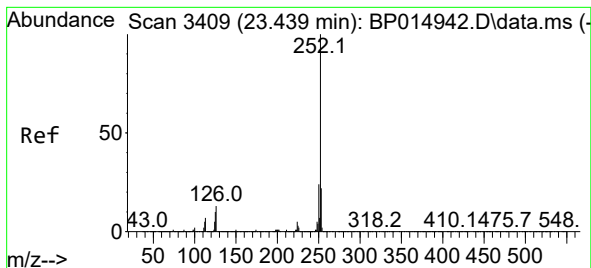
Tgt Ion:228 Resp: 2359045  
Ion Ratio Lower Upper  
228 100  
226 30.7 24.3 36.5  
229 19.9 15.8 23.8



#89  
Di-n-octyl phthalate  
Concen: 34.317 ng/ul  
RT: 22.516 min Scan# 3252  
Delta R.T. 0.000 min  
Lab File: BP014956.D  
Acq: 04 May 2023 17:13

Tgt Ion:149 Resp: 2733902





#90

Benzo(b)fluoranthene

Concen: 29.897 ng/ul

RT: 23.445 min Scan# 3410

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

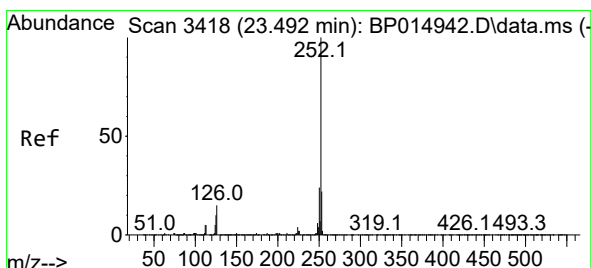
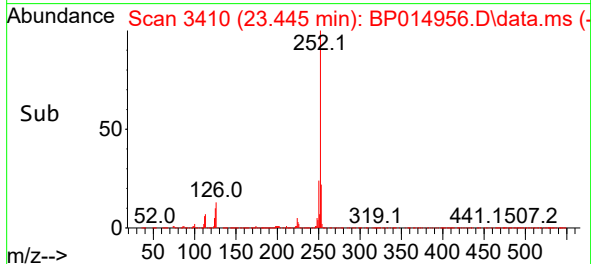
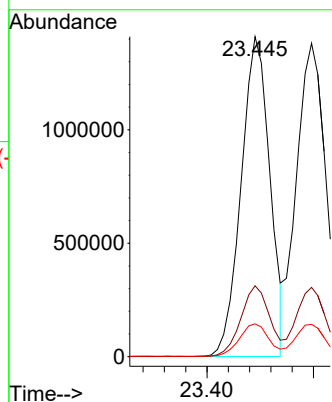
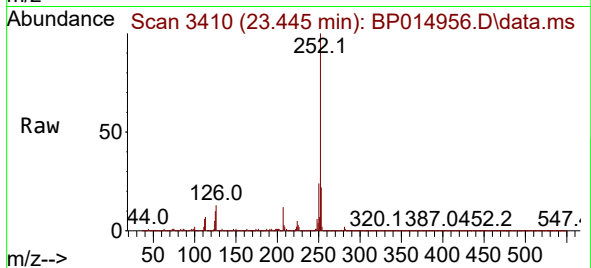
Tgt Ion:252 Resp: 2636282

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 10.2 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 29.532 ng/ul

RT: 23.498 min Scan# 3419

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

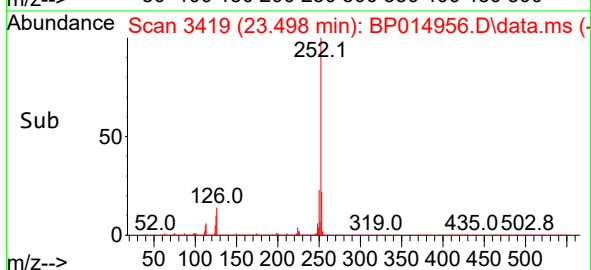
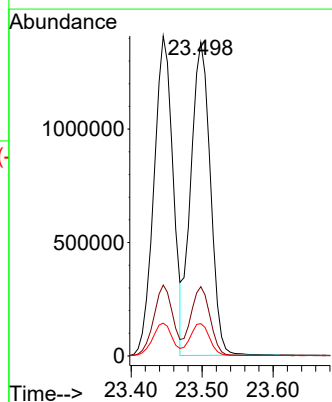
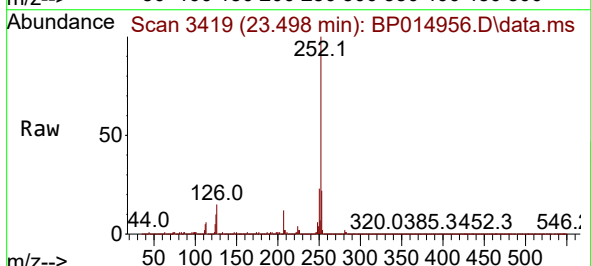
Tgt Ion:252 Resp: 2650282

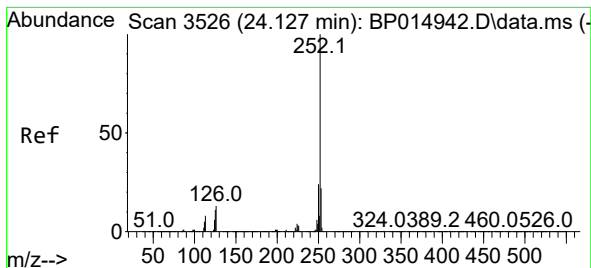
Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

125 10.3 8.9 13.3





#93

Benzo(a)pyrene

Concen: 30.833 ng/ul

RT: 24.133 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

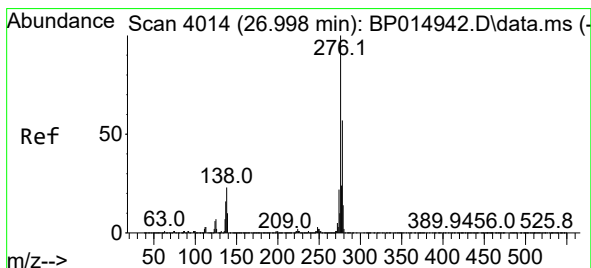
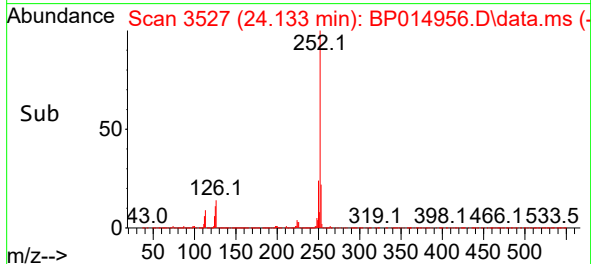
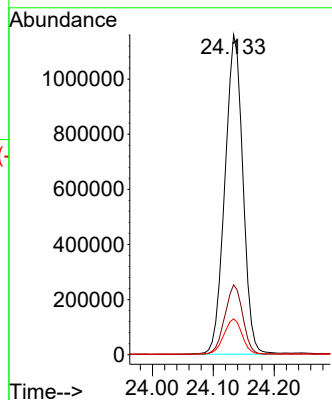
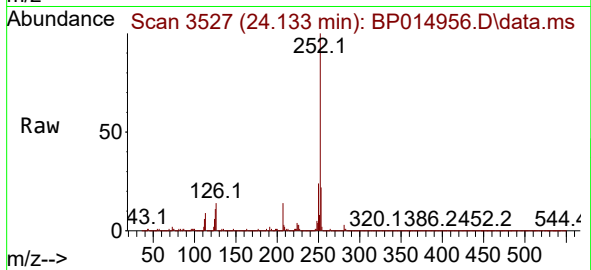
Tgt Ion:252 Resp: 2384386

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 11.2 9.4 14.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.418 ng/ul

RT: 27.016 min Scan# 4017

Delta R.T. 0.018 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

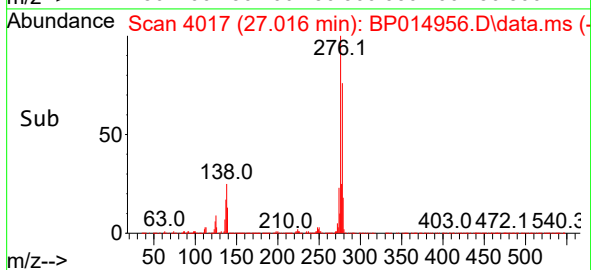
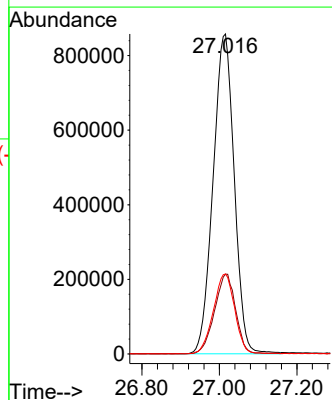
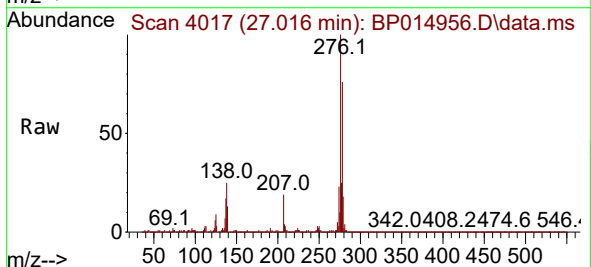
Tgt Ion:276 Resp: 3246648

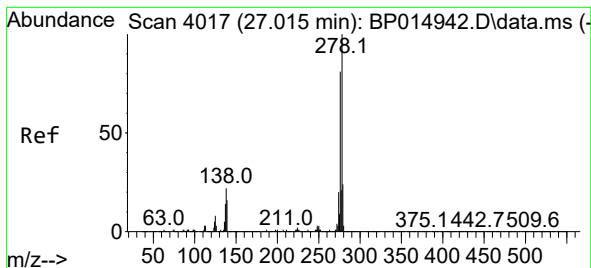
Ion Ratio Lower Upper

276 100

138 24.9 19.4 29.0

277 25.0 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 34.567 ng/ul

RT: 27.033 min Scan# 4017

Delta R.T. 0.018 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Instrument :

BNA\_P

ClientSampleId :

SLCS461

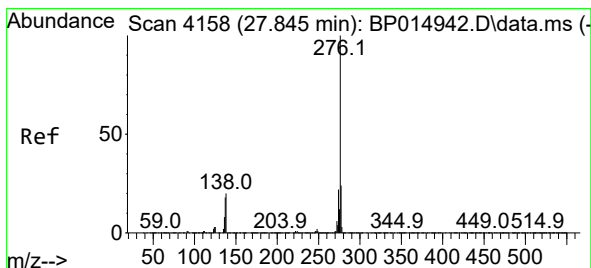
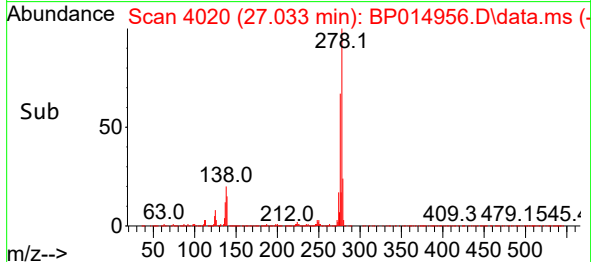
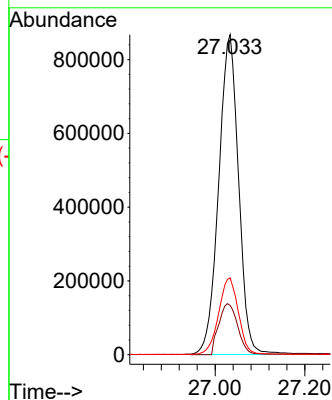
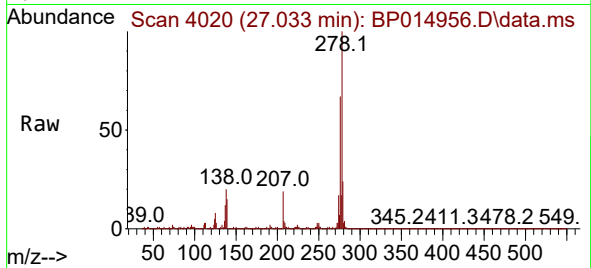
Tgt Ion:278 Resp: 2672607

Ion Ratio Lower Upper

278 100

139 15.4 12.9 19.3

279 24.0 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 33.480 ng/ul

RT: 27.868 min Scan# 4162

Delta R.T. 0.024 min

Lab File: BP014956.D

Acq: 04 May 2023 17:13

Tgt Ion:276 Resp: 2687937

Ion Ratio Lower Upper

276 100

138 20.7 18.0 27.0

277 23.6 19.8 29.8

