

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP053023\  
 Data File : BP015348.D  
 Acq On : 30 May 2023 23:17  
 Operator : CG/JU  
 Sample : 02961-11MS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0FQ2MS

Quant Time: May 31 00:48:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 30 15:23:22 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.110  | 152  | 162640   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.940 | 136  | 710723   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.751 | 164  | 491989   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.510 | 188  | 1178980  | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.586 | 240  | 1212639  | 20.000 | ng/ul  | #-0.01   |
| 88) Perylene-d12              | 24.145 | 264  | 1451253  | 20.000 | ng/ul  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.416  | 96   | 19499    | 4.658  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 118458   | 9.984  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.263  | 99   | 98345    | 6.513  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.428  | 67   | 288137   | 33.038 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.634  | 132  | 296443   | 26.700 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.828  | 113  | 202434   | 16.823 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.287  | 128  | 213402   | 38.211 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.016 | 143  | 242811   | 39.074 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.557 | 165  | 404514   | 36.074 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.075 | 131  | 505045   | 30.441 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.157 | 166  | 1619553  | 43.563 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.451 | 160  | 1712527  | 40.276 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.957 | 143  | 58518    | 8.106  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.745 | 176  | 1340200  | 42.721 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.869 | 200  | 319455   | 42.995 | ng/ul  | -0.01    |
| 73) Anthracene-d10            | 17.610 | 188  | 2168536  | 40.168 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.827 | 212  | 2724792  | 38.742 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.980 | 264  | 3058546  | 42.455 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.452  | 88   | 19530    | 4.342  | ng/uL# | 96       |
| 5) Pyridine                   | 3.881  | 79   | 123871   | 10.038 | ng/ul  | 92       |
| 6) Benzaldehyde               | 7.240  | 77   | 330320   | 79.584 | ng/ul  | 97       |
| 8) Phenol                     | 7.287  | 94   | 109115   | 7.047  | ng/ul# | 86       |
| 10) Bis(2-Chloroethyl)ether   | 7.522  | 93   | 385441   | 31.112 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.669  | 128  | 296722   | 25.266 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.557  | 108  | 223538   | 18.679 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.646  | 45   | 488989   | 31.504 | ng/ul  | 99       |
| 16) Acetophenone              | 8.946  | 105  | 667468   | 35.541 | ng/ul  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.922  | 70   | 345312   | 35.059 | ng/ul  | 94       |
| 18) 4-Methylphenol            | 8.887  | 108  | 216082   | 16.404 | ng/ul  | 95       |
| 19) Hexachloroethane          | 9.199  | 117  | 151270   | 31.546 | ng/ul# | 77       |
| 22) Nitrobenzene              | 9.328  | 77   | 506780   | 36.741 | ng/ul  | 98       |
| 23) Isophorone                | 9.857  | 82   | 1033031  | 36.436 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 10.046 | 139  | 245302   | 35.998 | ng/ul# | 90       |
| 26) 2,4-Dimethylphenol        | 10.098 | 107  | 334792   | 24.620 | ng/ul  | 94       |
| 27) Bis(2-Chloroethoxy)met... | 10.340 | 93   | 578423   | 33.531 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.581 | 162  | 398254   | 35.161 | ng/ul  | 98       |
| 30) Naphthalene               | 10.987 | 128  | 1357389  | 35.130 | ng/ul  | 100      |
| 32) 4-Chloroaniline           | 11.098 | 127  | 489771   | 28.722 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 11.263 | 225  | 293972   | 43.063 | ng/ul  | 98       |
| 34) Caprolactam               | 11.893 | 113  | 21878    | 5.123  | ng/ul  | 95       |
| 35) 4-Chloro-3-methylphenol   | 12.216 | 107  | 416872   | 32.595 | ng/ul  | 99       |
| 36) 2-Methylnaphthalene       | 12.587 | 142  | 973394   | 37.388 | ng/ul  | 99       |

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 Sample : 02961-11MS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

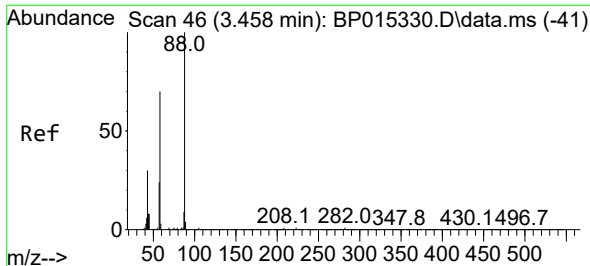
Instrument :  
 BNA\_P  
 ClientSampleId :  
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Quant Time: May 31 00:48:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 30 15:23:22 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.804 | 142  | 979451   | 37.463 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.951 | 216  | 606344   | 41.208 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.922 | 237  | 282305   | 29.612 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.192 | 196  | 406005   | 39.076 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.263 | 196  | 441451   | 39.186 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.587 | 154  | 1395897  | 36.568 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.634 | 162  | 1103814  | 37.028 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.839 | 65   | 363015   | 42.560 | ng/ul  | 93       |
| 47) Dimethylphthalate         | 14.204 | 163  | 1564409  | 40.405 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.334 | 165  | 343336   | 44.760 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.475 | 152  | 1758833  | 37.073 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.663 | 138  | 301719   | 43.682 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.816 | 153  | 1209448  | 37.325 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.875 | 184  | 203699   | 39.996 | ng/ul  | 93       |
| 55) 4-Nitrophenol             | 14.969 | 109  | 54334    | 10.233 | ng/ul# | 74       |
| 56) Dibenzofuran              | 15.151 | 168  | 1766343  | 39.191 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 15.122 | 165  | 506781   | 45.657 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.381 | 232  | 431971   | 45.433 | ng/ul  | 91       |
| 59) Diethylphthalate          | 15.563 | 149  | 1602761  | 41.504 | ng/ul  | 99       |
| 61) Fluorene                  | 15.804 | 166  | 1438527  | 39.717 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.786 | 204  | 764556   | 43.203 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.828 | 138  | 329815   | 55.295 | ng/ul# | 84       |
| 66) 4,6-Dinitro-2-methylph... | 15.886 | 198  | 307894   | 40.152 | ng/ul# | 96       |
| 67) N-Nitrosodiphenylamine    | 16.004 | 169  | 1220646  | 35.211 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.686 | 248  | 544953   | 44.876 | ng/ul  | 96       |
| 69) Hexachlorobenzene         | 16.810 | 284  | 675224   | 47.052 | ng/ul# | 90       |
| 70) Atrazine                  | 16.957 | 200  | 546318   | 42.636 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.157 | 266  | 389502   | 43.391 | ng/ul  | 95       |
| 72) Phenanthrene              | 17.551 | 178  | 2461843  | 38.346 | ng/ul  | 100      |
| 74) Anthracene                | 17.645 | 178  | 2442170  | 37.618 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.557 | 216  | 628967   | 37.626 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 15.069 | 250  | 686075   | 40.876 | ng/ul  | 96       |
| 77) Carbazole                 | 17.910 | 167  | 2281724  | 40.082 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.439 | 149  | 2843162  | 38.783 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.504 | 202  | 3108255  | 36.260 | ng/ul# | 94       |
| 82) Pyrene                    | 19.857 | 202  | 3198058  | 36.127 | ng/ul# | 93       |
| 83) Butylbenzylphthalate      | 20.710 | 149  | 1373214  | 34.992 | ng/ul  | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.492 | 252  | 998923   | 37.508 | ng/ul# | 97       |
| 85) Benzo(a)anthracene        | 21.568 | 228  | 3296870  | 39.320 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.463 | 149  | 1987279  | 35.174 | ng/ul# | 98       |
| 87) Chrysene                  | 21.627 | 228  | 3120182  | 38.928 | ng/ul  | 98       |
| 89) Di-n-octyl phthalate      | 22.433 | 149  | 3461458  | 34.826 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.357 | 252  | 3600635  | 39.136 | ng/ul# | 97       |
| 91) Benzo(k)fluoranthene      | 23.410 | 252  | 3532353  | 39.985 | ng/ul# | 97       |
| 93) Benzo(a)pyrene            | 24.039 | 252  | 3109062  | 38.232 | ng/ul# | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.862 | 276  | 3898627  | 37.026 | ng/ul# | 93       |
| 95) Dibenzo(a,h)anthracene    | 26.874 | 278  | 3255274  | 37.662 | ng/ul# | 95       |
| 96) Benzo(g,h,i)perylene      | 27.698 | 276  | 3121450  | 36.354 | ng/ul# | 94       |

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

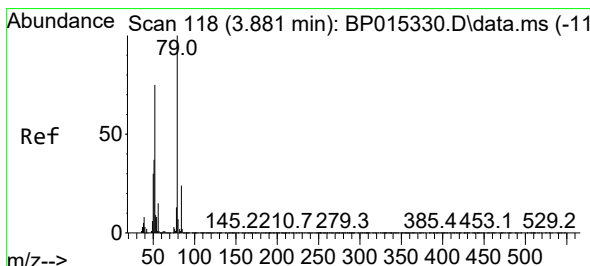
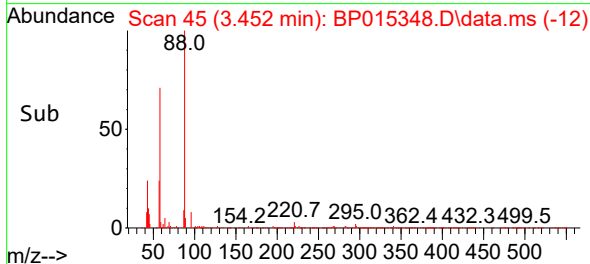
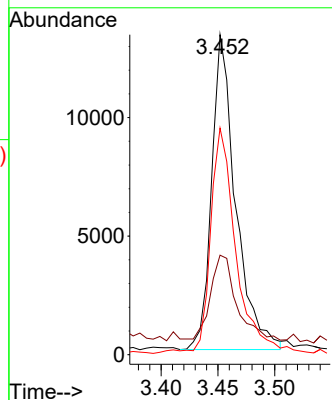
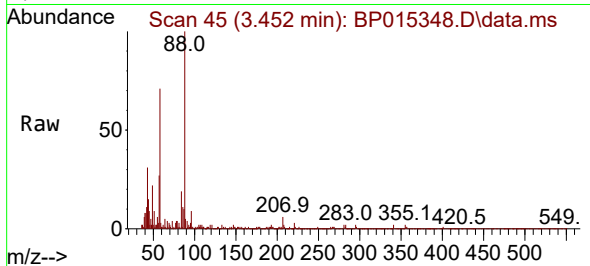




#2  
 1,4-Dioxane  
 Concen: 4.342 ng/uL  
 RT: 3.452 min Scan# 41  
 Delta R.T. -0.006 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

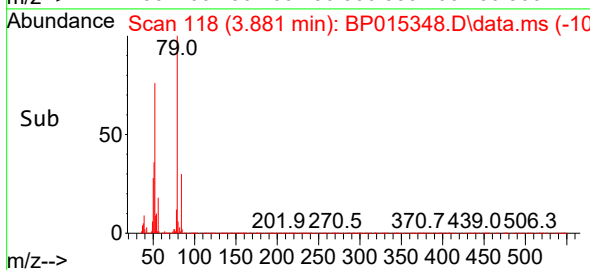
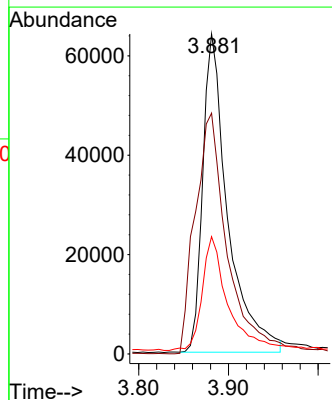
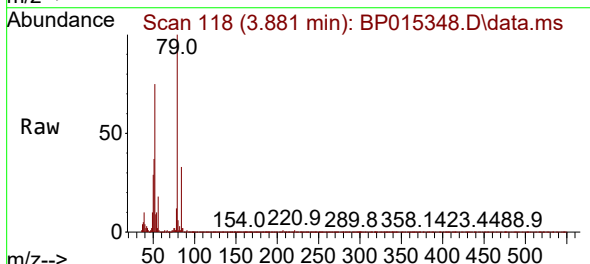
Instrument :  
 BNA\_P  
 ClientSampleId :  
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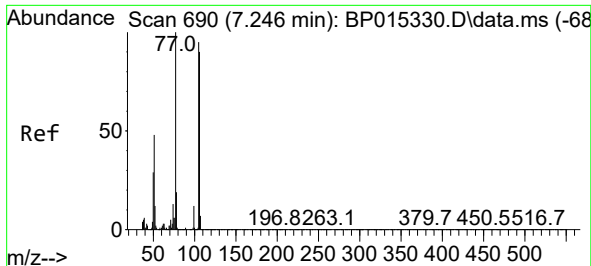
Tgt Ion: 88 Resp: 19530  
 Ion Ratio Lower Upper  
 88 100  
 43 31.1 20.4 30.6#  
 58 70.8 55.4 83.2



#5  
 Pyridine  
 Concen: 10.038 ng/uL  
 RT: 3.881 min Scan# 118  
 Delta R.T. -0.000 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

Tgt Ion: 79 Resp: 123871  
 Ion Ratio Lower Upper  
 79 100  
 52 75.2 55.4 83.2  
 51 36.7 25.4 38.2

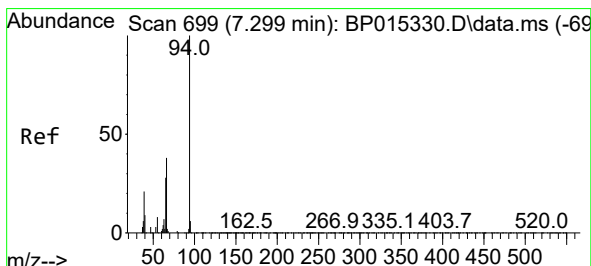
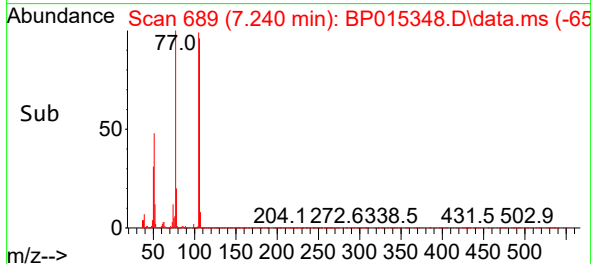
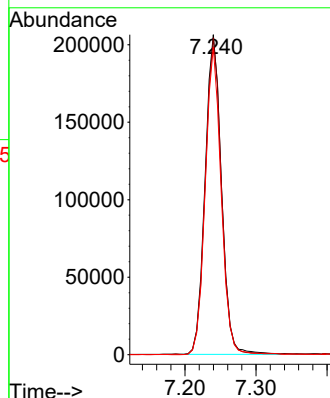
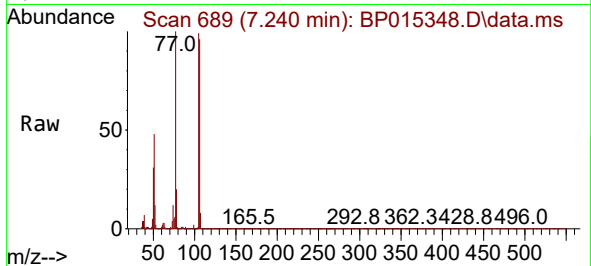




#6  
Benzaldehyde  
Concen: 79.584 ng/ul  
RT: 7.240 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

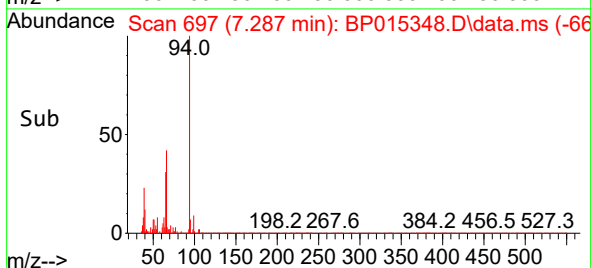
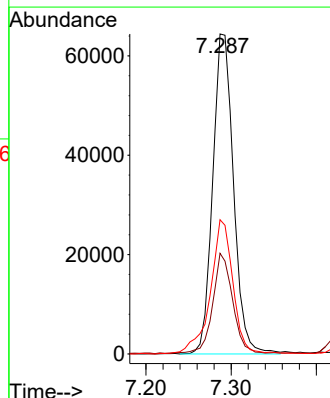
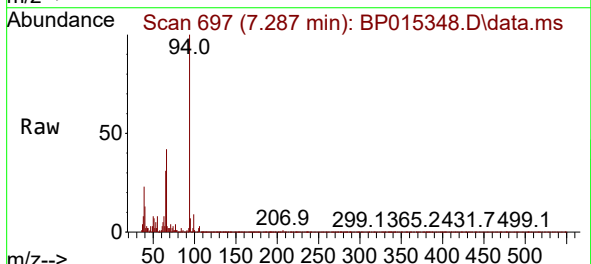
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

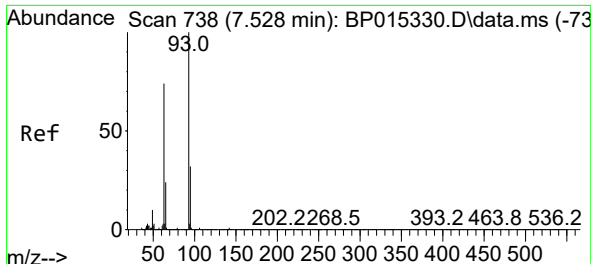
Tgt Ion: 77 Resp: 330320  
Ion Ratio Lower Upper  
77 100  
105 99.1 76.9 115.3  
106 96.1 75.0 112.6



#8  
Phenol  
Concen: 7.047 ng/ul  
RT: 7.287 min Scan# 697  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion: 94 Resp: 109115  
Ion Ratio Lower Upper  
94 100  
65 31.5 20.6 31.0#  
66 41.9 26.1 39.1#





#10

Bis(2-Chloroethyl)ether

Concen: 31.112 ng/ul

RT: 7.522 min Scan# 71

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

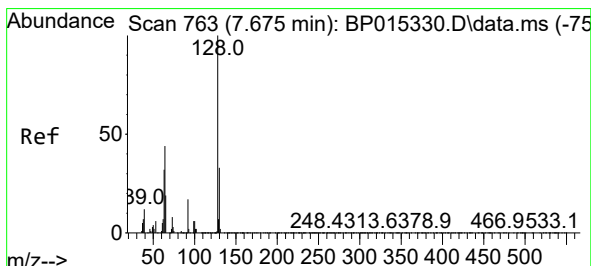
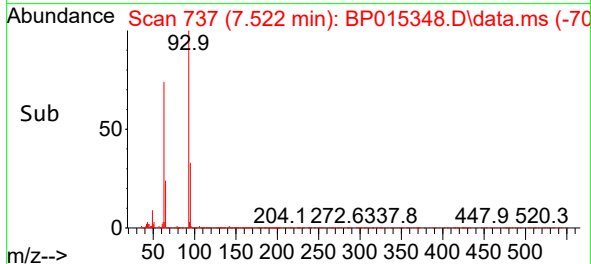
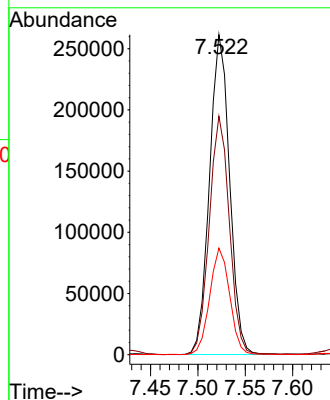
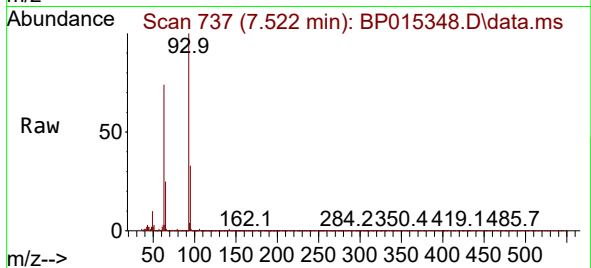
Tgt Ion: 93 Resp: 385441

Ion Ratio Lower Upper

93 100

63 74.5 58.0 87.0

95 33.3 26.4 39.6



#12

2-Chlorophenol

Concen: 25.266 ng/ul

RT: 7.669 min Scan# 762

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

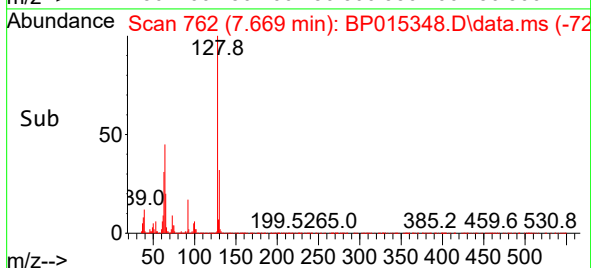
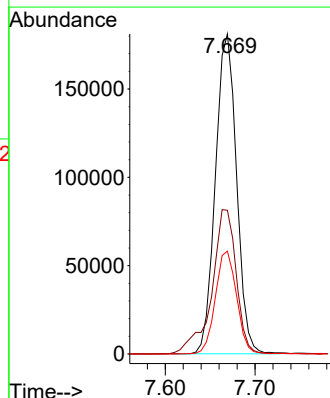
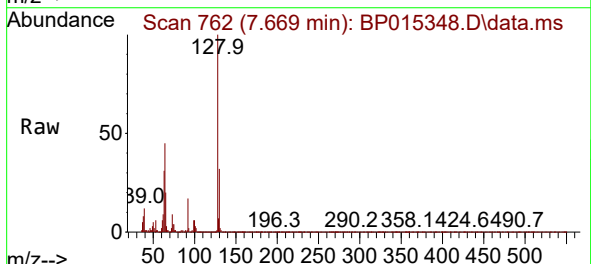
Tgt Ion:128 Resp: 296722

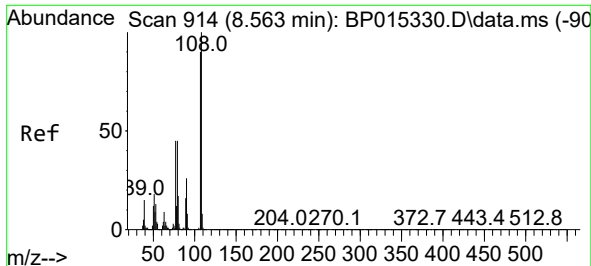
Ion Ratio Lower Upper

128 100

64 44.9 36.2 54.2

130 32.1 26.3 39.5

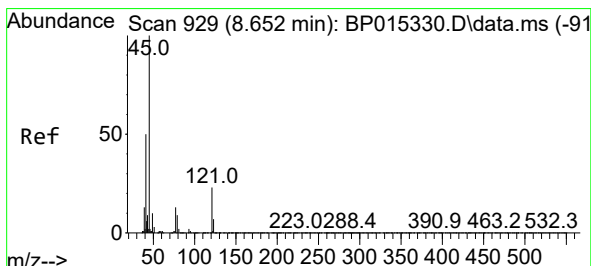
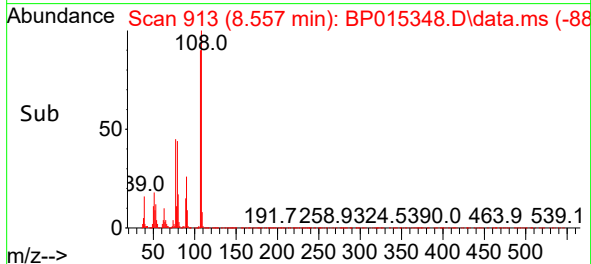
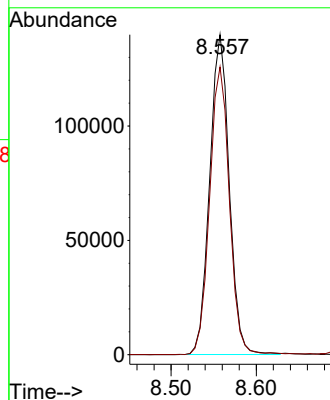
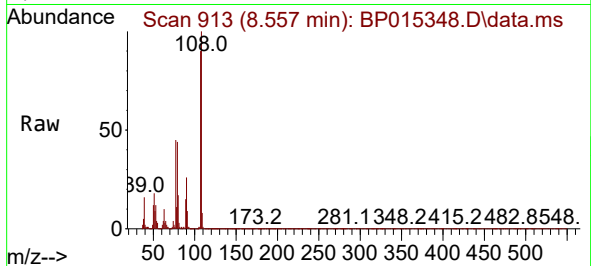




#13  
2-Methylphenol  
Concen: 18.679 ng/ul  
RT: 8.557 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

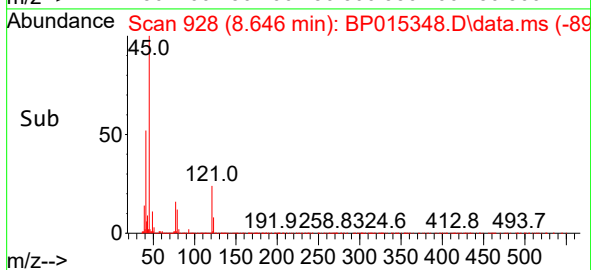
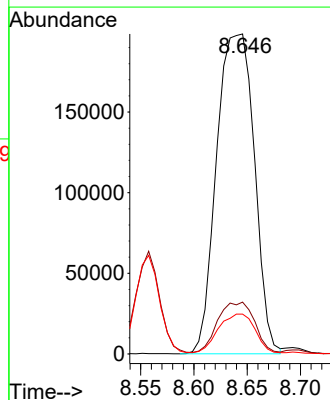
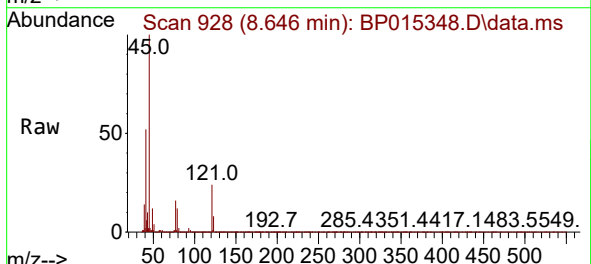
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

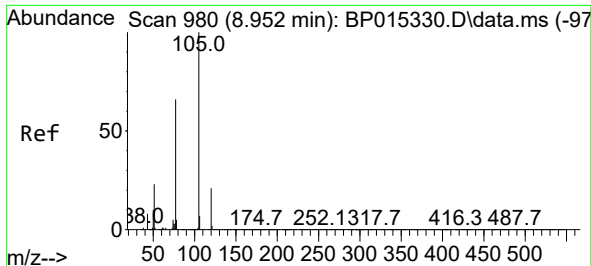
Tgt Ion:108 Resp: 223538  
Ion Ratio Lower Upper  
108 100  
107 89.9 71.8 107.6



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 31.504 ng/ul  
RT: 8.646 min Scan# 928  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion: 45 Resp: 488989  
Ion Ratio Lower Upper  
45 100  
77 16.2 12.8 19.2  
79 12.5 9.5 14.3

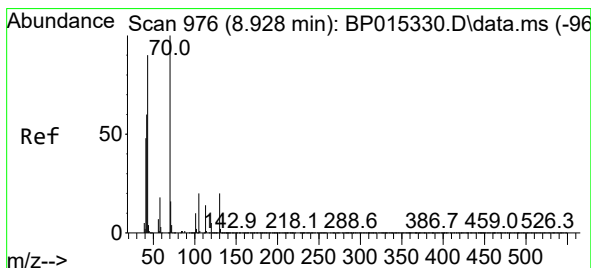
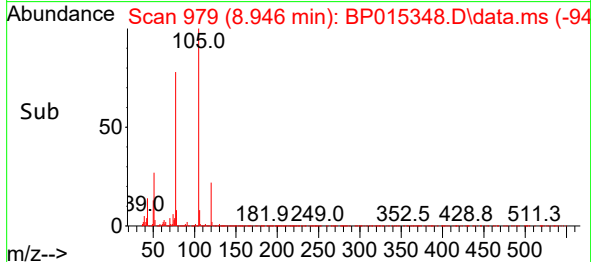
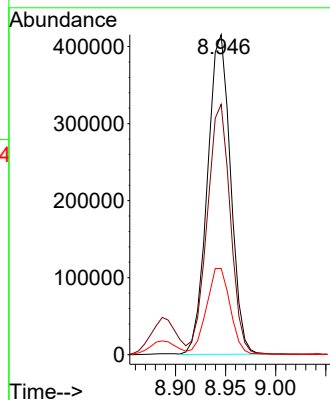
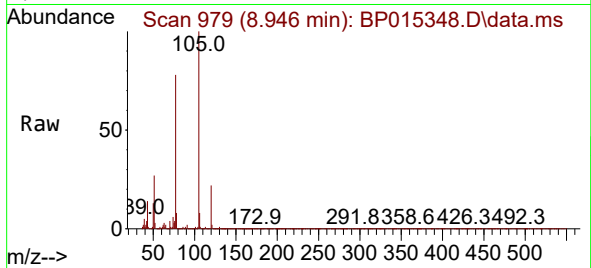




#16  
Acetophenone  
Concen: 35.541 ng/ul  
RT: 8.946 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

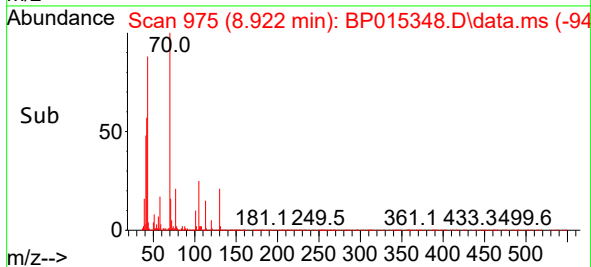
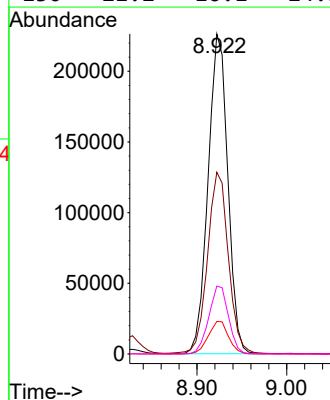
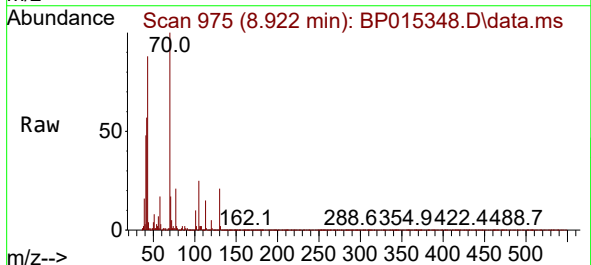
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

Tgt Ion:105 Resp: 667468  
Ion Ratio Lower Upper  
105 100  
77 78.2 59.4 89.2  
51 26.9 19.2 28.8

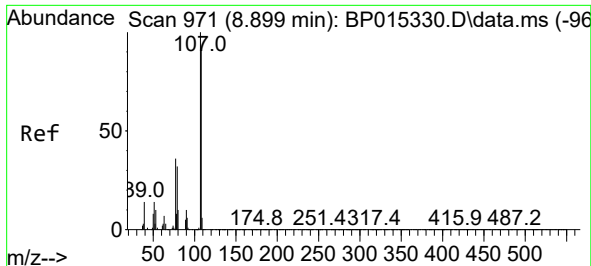


#17  
N-Nitroso-di-n-propylamine  
Concen: 35.059 ng/ul  
RT: 8.922 min Scan# 975  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion: 70 Resp: 345312  
Ion Ratio Lower Upper  
70 100  
42 56.8 41.0 61.6  
101 10.2 7.9 11.9  
130 21.2 16.1 24.1







#18

4-Methylphenol

Concen: 16.404 ng/ul

RT: 8.887 min Scan# 9

Delta R.T. -0.012 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

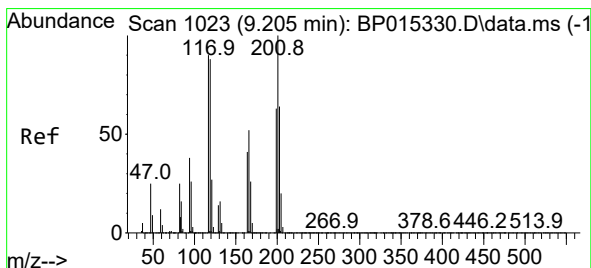
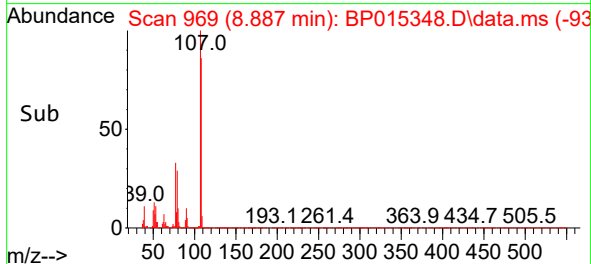
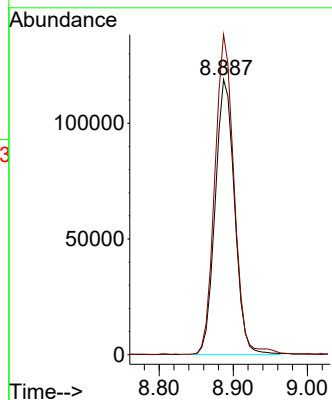
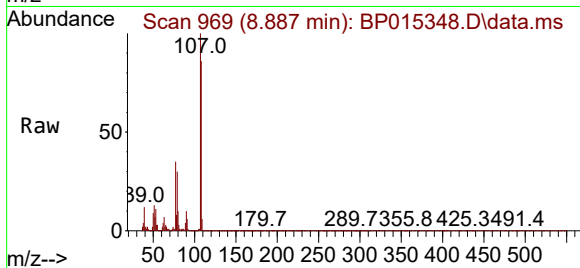
H0FQ2MS

Tgt Ion:108 Resp: 216082

Ion Ratio Lower Upper

108 100

107 116.3 88.5 132.7



#19

Hexachloroethane

Concen: 31.546 ng/ul

RT: 9.199 min Scan# 1022

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

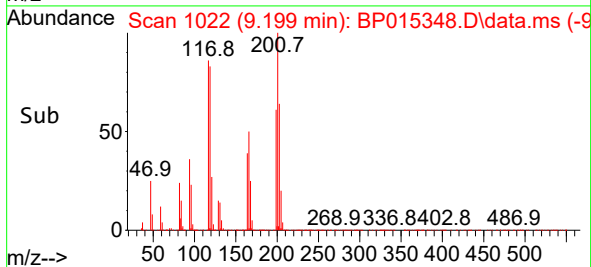
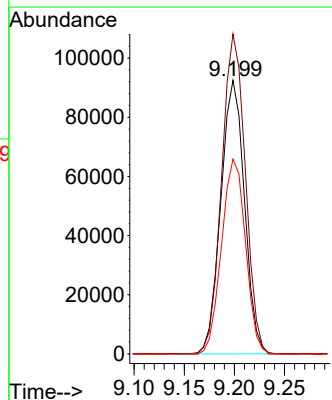
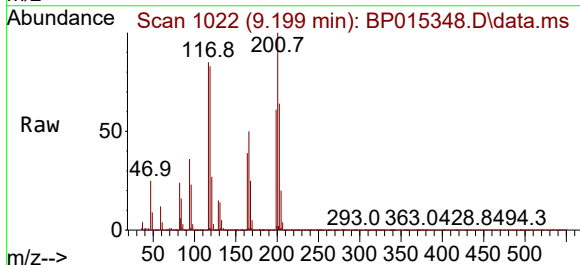
Tgt Ion:117 Resp: 151270

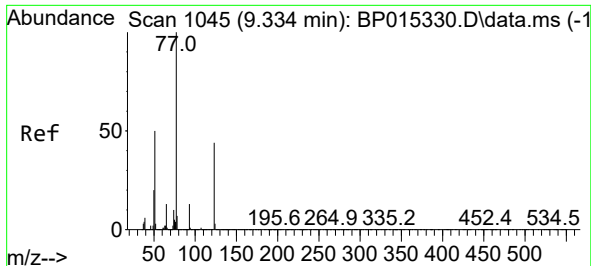
Ion Ratio Lower Upper

117 100

201 119.7 75.8 113.8#

199 71.2 46.5 69.7#

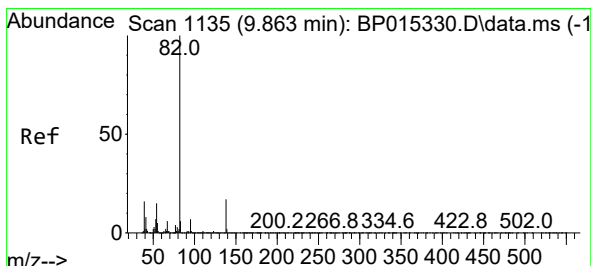
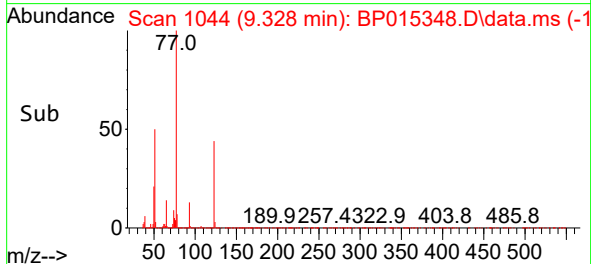
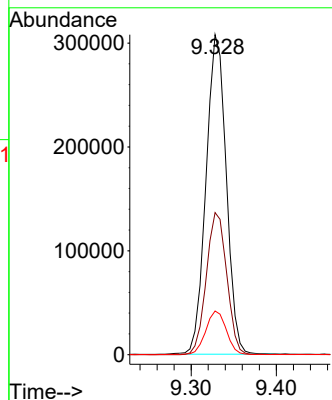
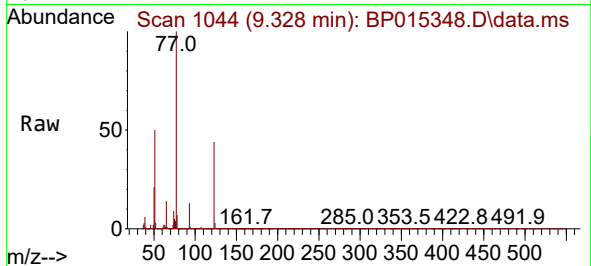




#22  
Nitrobenzene  
Concen: 36.741 ng/ul  
RT: 9.328 min Scan# 1044  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

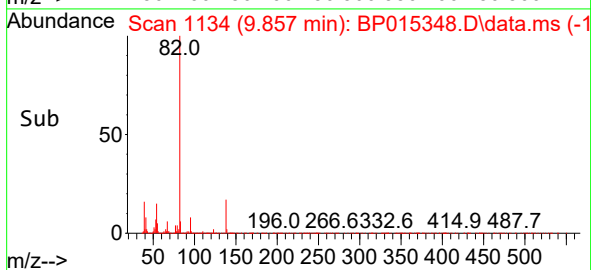
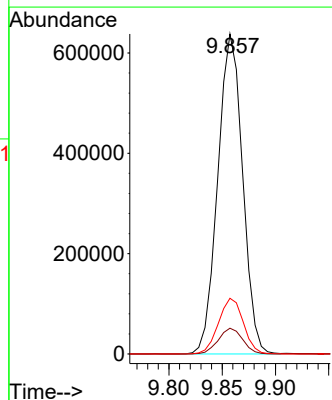
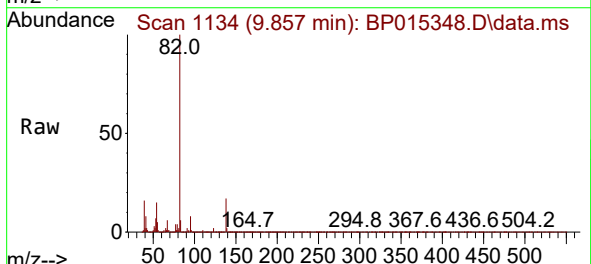
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

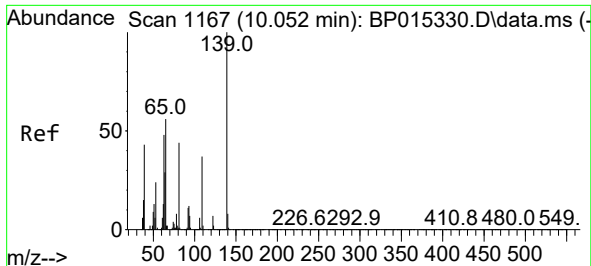
Tgt Ion: 77 Resp: 506780  
Ion Ratio Lower Upper  
77 100  
123 44.4 36.2 54.2  
65 13.6 10.1 15.1



#23  
Isophorone  
Concen: 36.436 ng/ul  
RT: 9.857 min Scan# 1134  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion: 82 Resp: 1033031  
Ion Ratio Lower Upper  
82 100  
95 8.0 5.4 8.0  
138 17.4 13.6 20.4

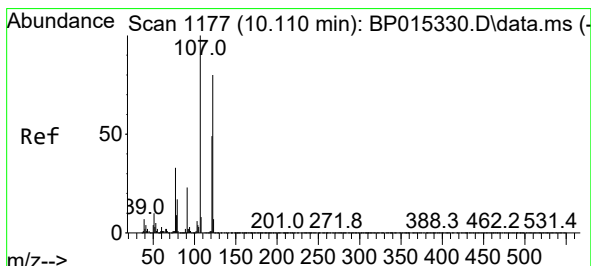
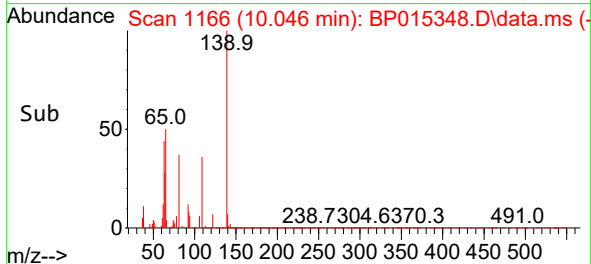
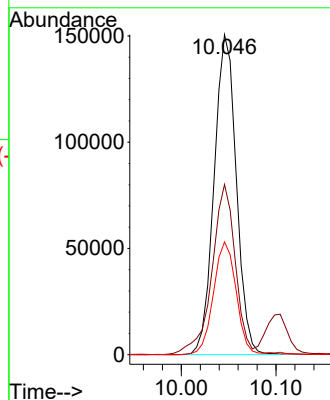
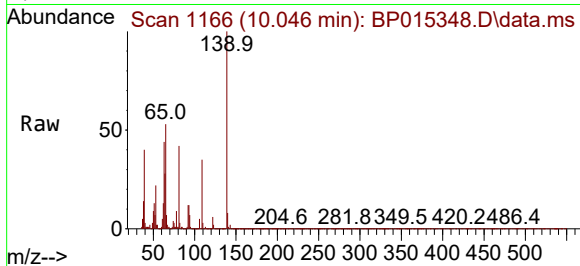




#25  
2-Nitrophenol  
Concen: 35.998 ng/ul  
RT: 10.046 min Scan# 1166  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

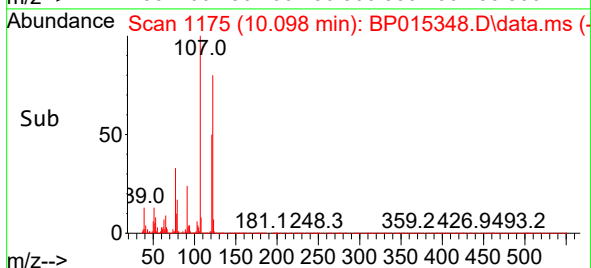
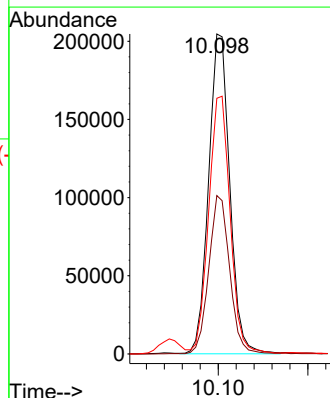
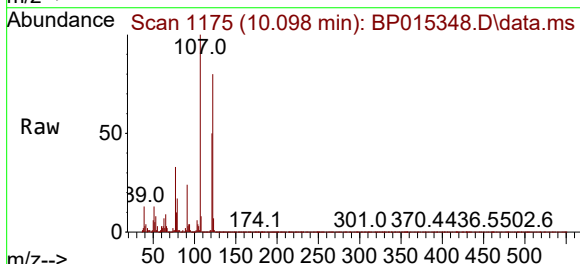
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

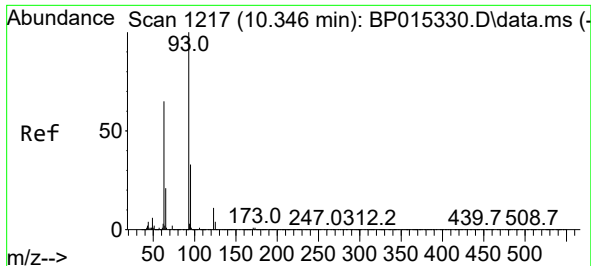
Tgt Ion:139 Resp: 245302  
Ion Ratio Lower Upper  
139 100  
65 53.2 38.4 57.6  
109 35.3 22.2 33.2#



#26  
2,4-Dimethylphenol  
Concen: 24.620 ng/ul  
RT: 10.098 min Scan# 1175  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:107 Resp: 334792  
Ion Ratio Lower Upper  
107 100  
121 49.5 41.0 61.6  
122 79.9 69.5 104.3

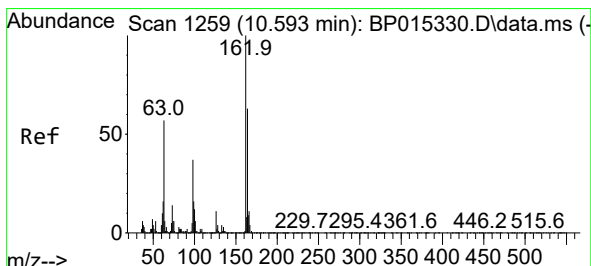
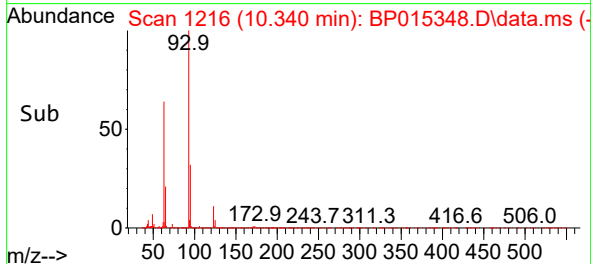
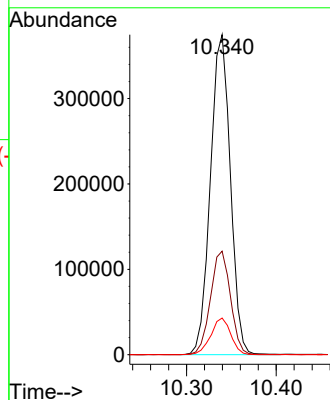
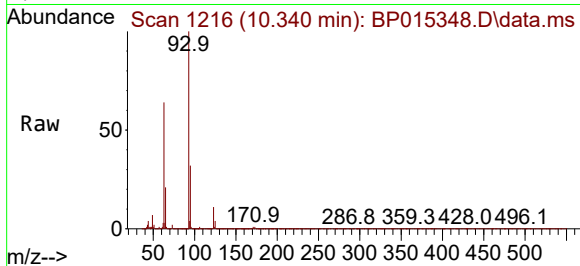




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 33.531 ng/ul  
 RT: 10.340 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

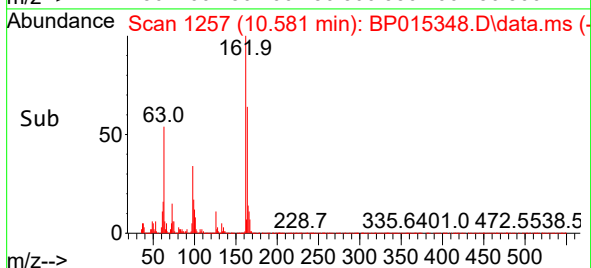
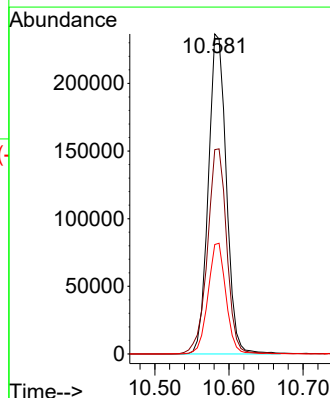
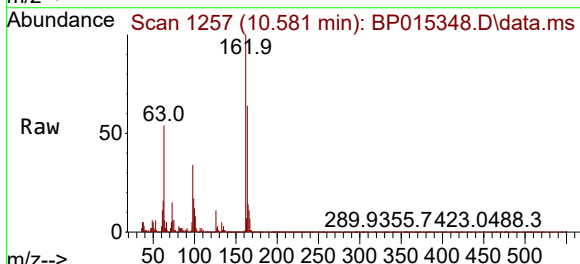
Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0FQ2MS

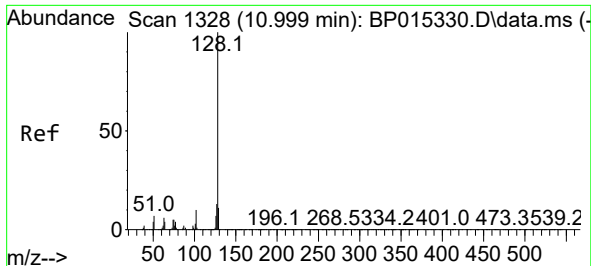
Tgt Ion: 93 Resp: 578423  
 Ion Ratio Lower Upper  
 93 100  
 95 32.4 26.7 40.1  
 123 11.5 9.1 13.7



#29  
 2,4-Dichlorophenol  
 Concen: 35.161 ng/ul  
 RT: 10.581 min Scan# 1257  
 Delta R.T. -0.012 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

Tgt Ion: 162 Resp: 398254  
 Ion Ratio Lower Upper  
 162 100  
 164 63.9 52.0 78.0  
 98 34.2 28.9 43.3

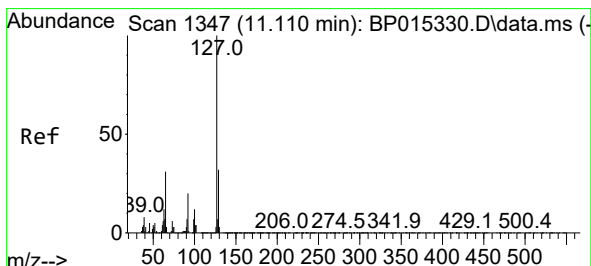
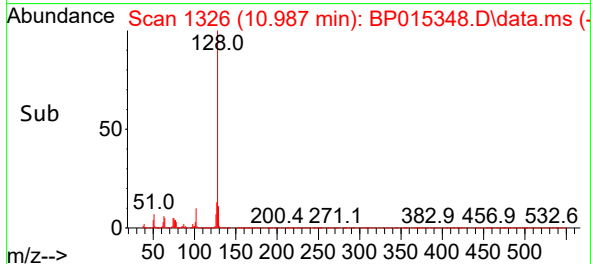
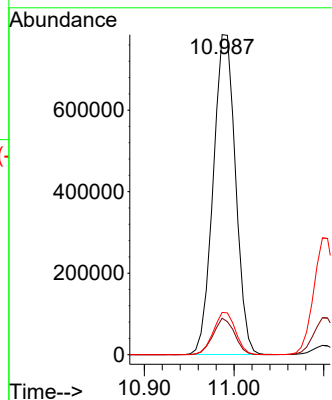
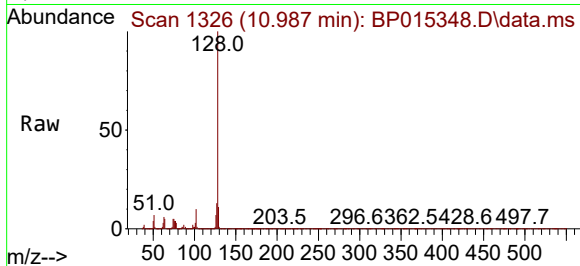




#30  
Naphthalene  
Concen: 35.130 ng/ul  
RT: 10.987 min Scan# 1326  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

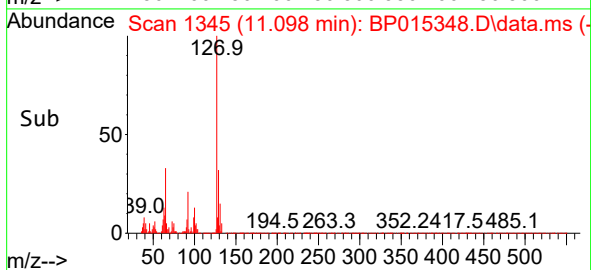
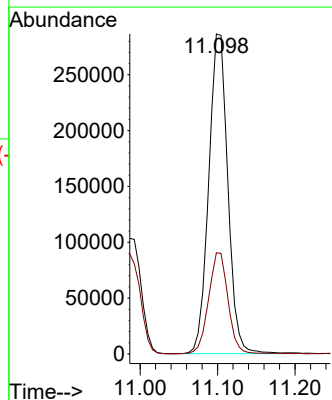
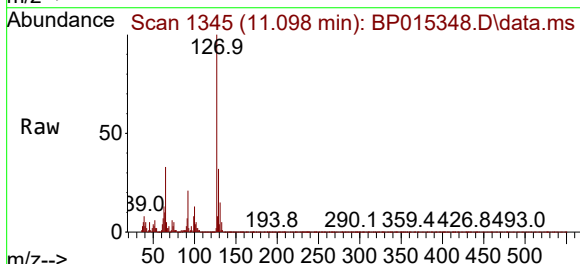
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

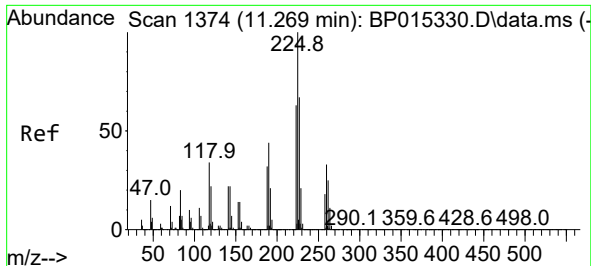
Tgt Ion:128 Resp: 1357389  
Ion Ratio Lower Upper  
128 100  
129 11.4 8.9 13.3  
127 13.2 10.6 15.8



#32  
4-Chloroaniline  
Concen: 28.722 ng/ul  
RT: 11.098 min Scan# 1345  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:127 Resp: 489771  
Ion Ratio Lower Upper  
127 100  
129 31.6 25.8 38.8

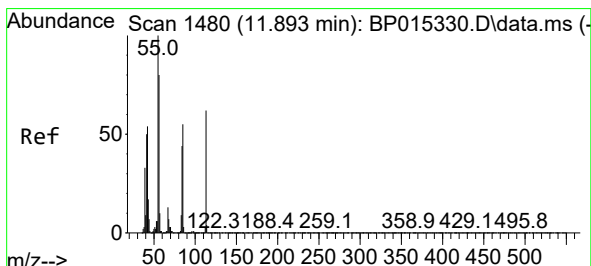
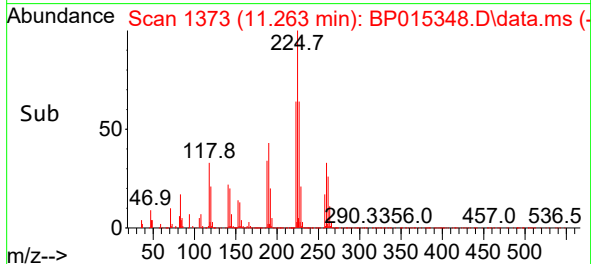
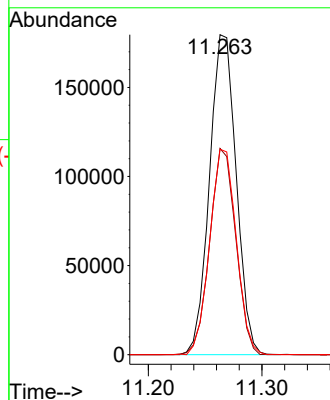
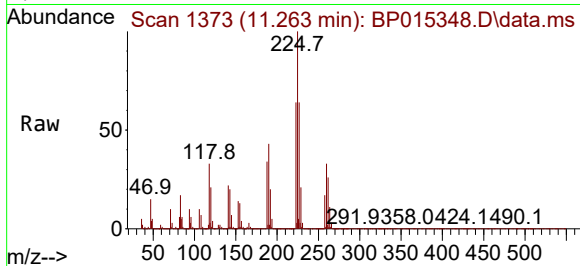




#33  
Hexachlorobutadiene  
Concen: 43.063 ng/ul  
RT: 11.263 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

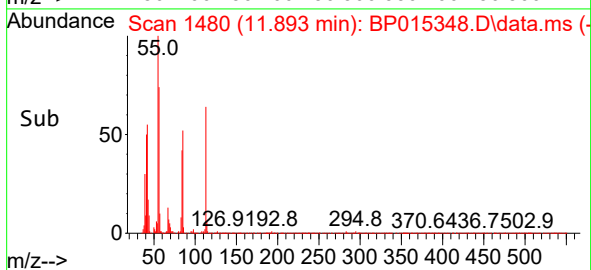
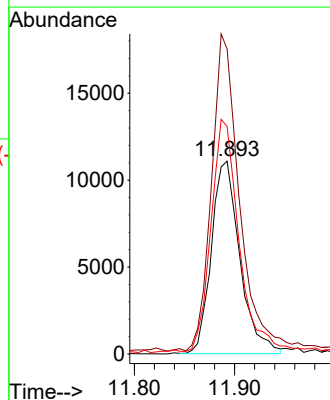
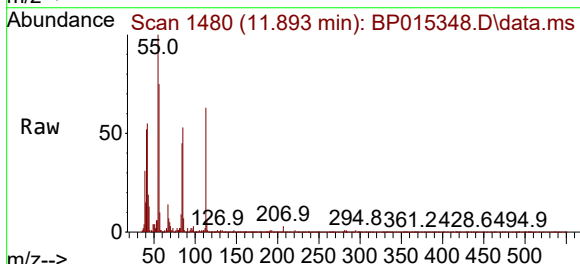
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

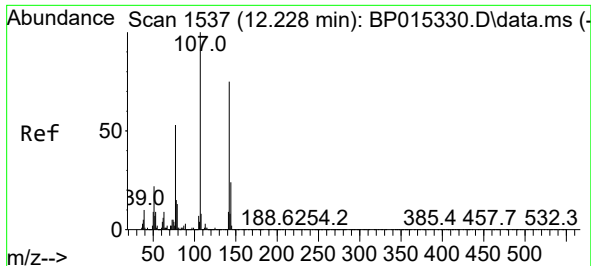
Tgt Ion:225 Resp: 293972  
Ion Ratio Lower Upper  
225 100  
223 64.5 51.0 76.6  
227 67.2 52.2 78.4



#34  
Caprolactam  
Concen: 5.123 ng/ul  
RT: 11.893 min Scan# 1480  
Delta R.T. -0.000 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:113 Resp: 21878  
Ion Ratio Lower Upper  
113 100  
55 158.2 121.2 181.8  
56 118.0 90.2 135.4

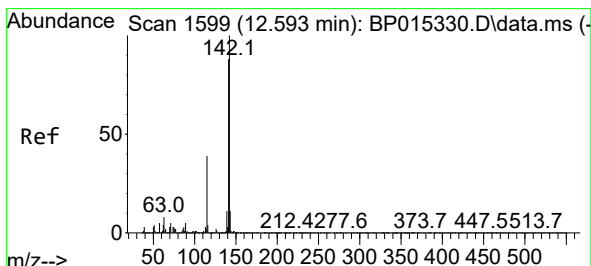
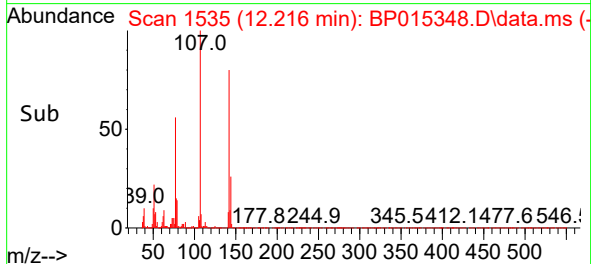
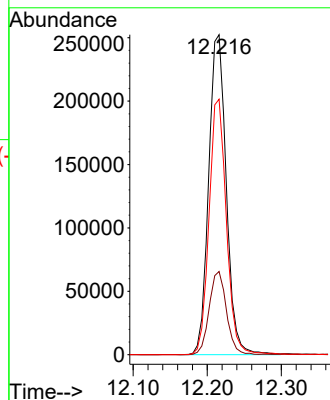
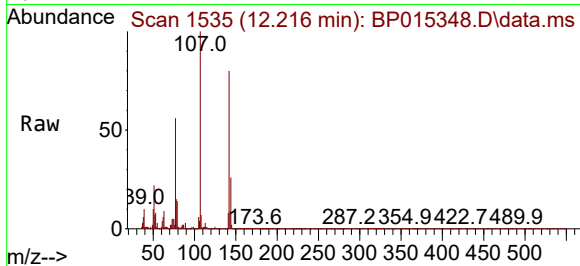




#35  
4-Chloro-3-methylphenol  
Concen: 32.595 ng/ul  
RT: 12.216 min Scan# 1535  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

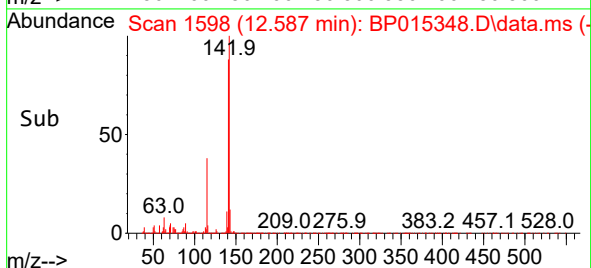
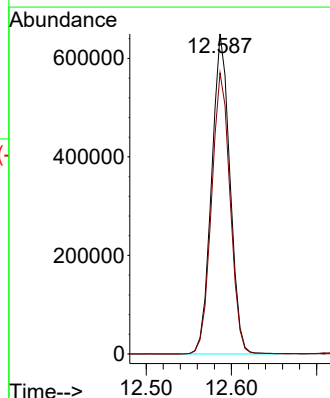
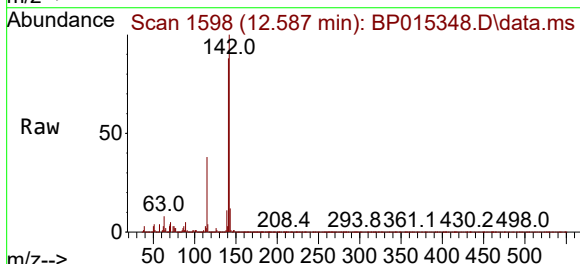
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

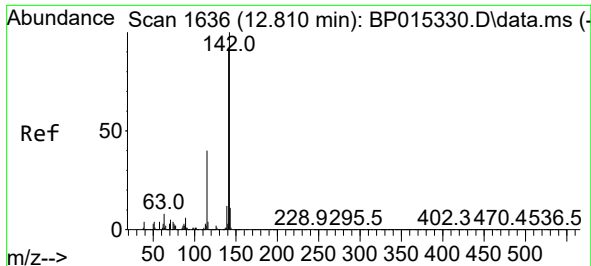
Tgt Ion:107 Resp: 416872  
Ion Ratio Lower Upper  
107 100  
144 26.0 20.3 30.5  
142 79.9 63.2 94.8



#36  
2-Methylnaphthalene  
Concen: 37.388 ng/ul  
RT: 12.587 min Scan# 1598  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:142 Resp: 973394  
Ion Ratio Lower Upper  
142 100  
141 87.8 71.0 106.6

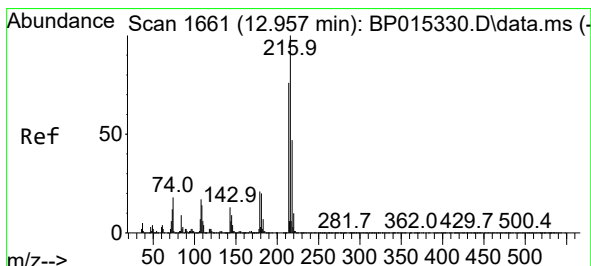
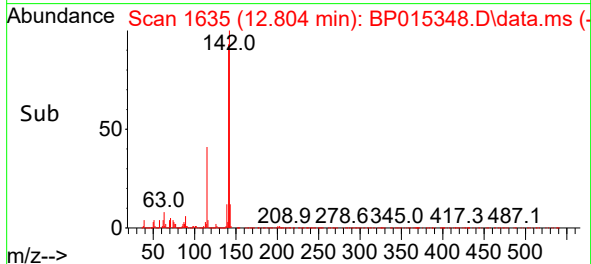
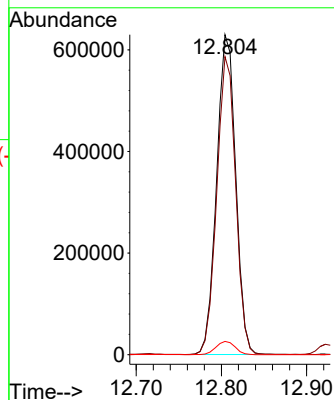
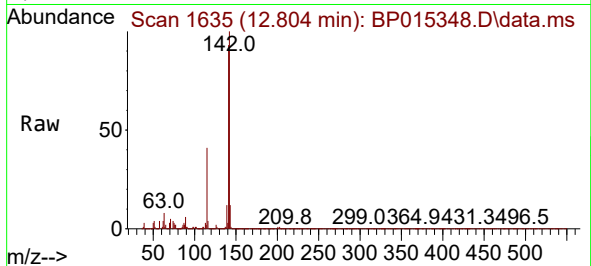




#37  
1-Methylnaphthalene  
Concen: 37.463 ng/ul  
RT: 12.804 min Scan# 1635  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

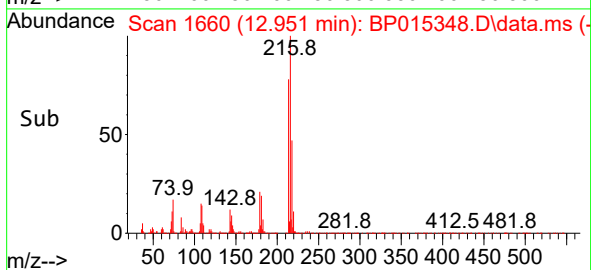
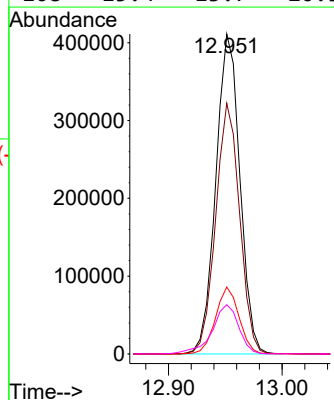
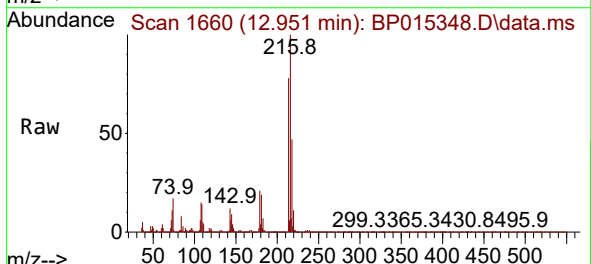
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

Tgt Ion:142 Resp: 979451  
Ion Ratio Lower Upper  
142 100  
141 93.1 74.6 112.0  
116 4.1 2.9 4.3

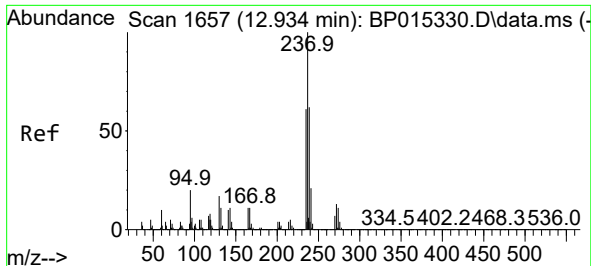


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 41.208 ng/ul  
RT: 12.951 min Scan# 1660  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:216 Resp: 606344  
Ion Ratio Lower Upper  
216 100  
214 78.4 61.4 92.0  
179 20.9 15.9 23.9  
108 15.4 13.7 20.5



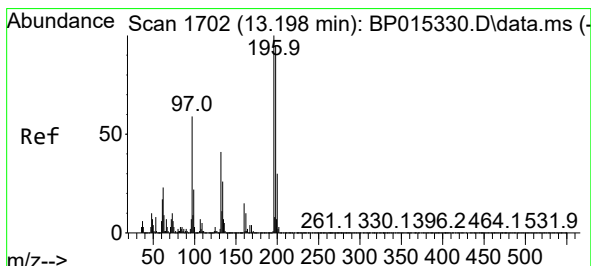
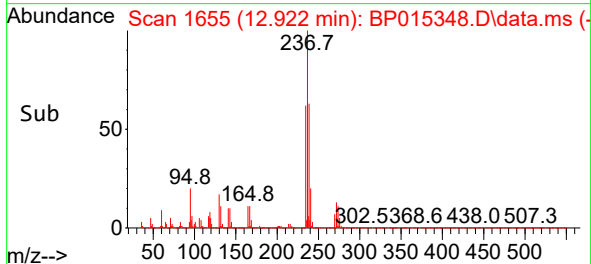
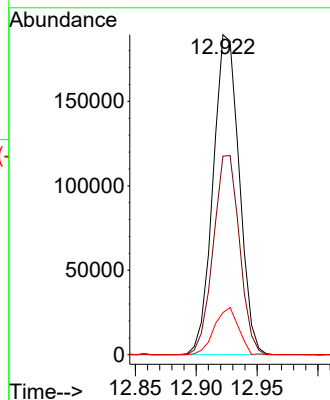
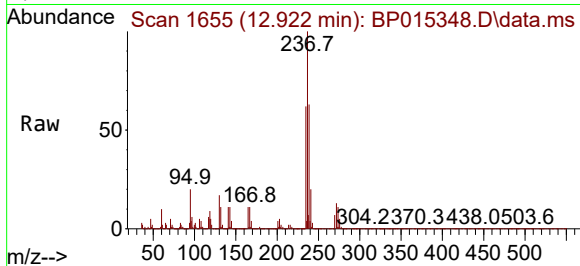




#40  
Hexachlorocyclopentadiene  
Concen: 29.612 ng/ul  
RT: 12.922 min Scan# 1655  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

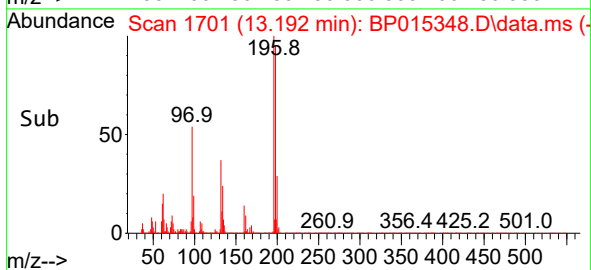
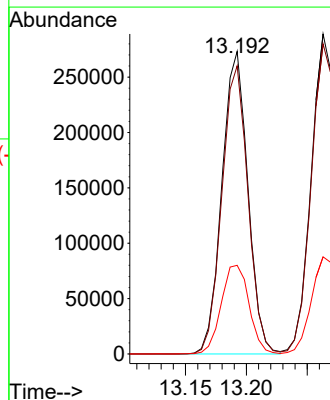
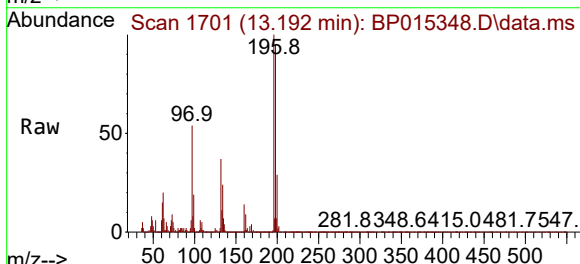
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

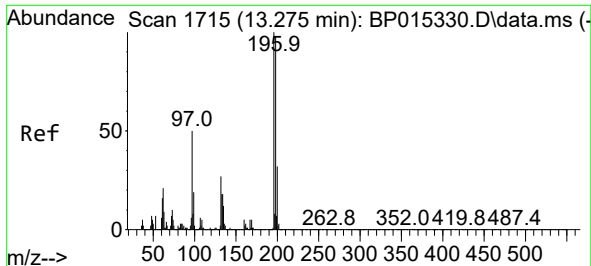
Tgt Ion:237 Resp: 282305  
Ion Ratio Lower Upper  
237 100  
235 62.2 49.4 74.0  
272 13.2 10.4 15.6



#41  
2,4,6-Trichlorophenol  
Concen: 39.076 ng/ul  
RT: 13.192 min Scan# 1701  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:196 Resp: 406005  
Ion Ratio Lower Upper  
196 100  
198 95.2 75.5 113.3  
200 29.3 23.6 35.4

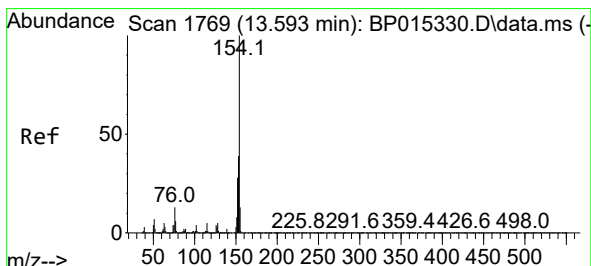
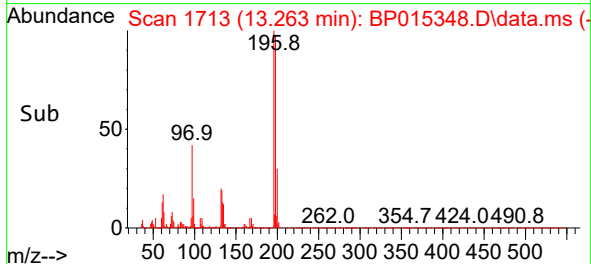
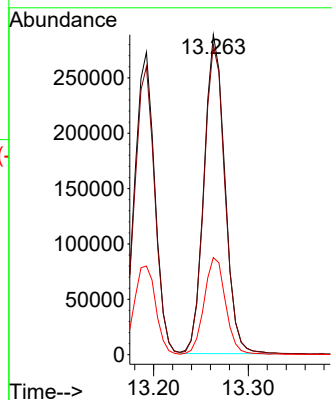
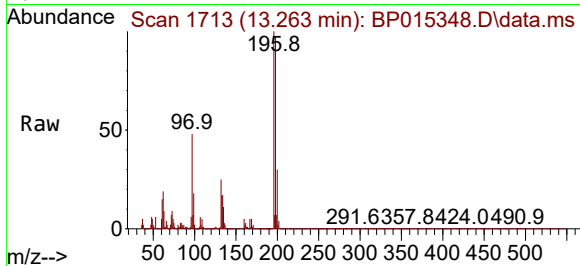




#42  
2,4,5-Trichlorophenol  
Concen: 39.186 ng/ul  
RT: 13.263 min Scan# 1713  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

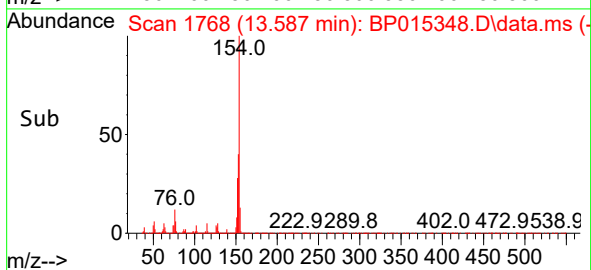
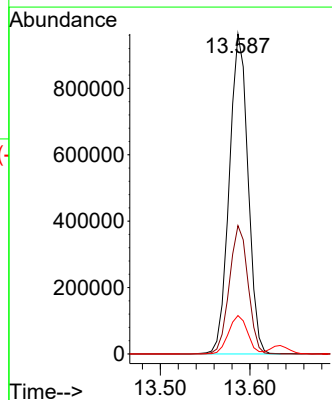
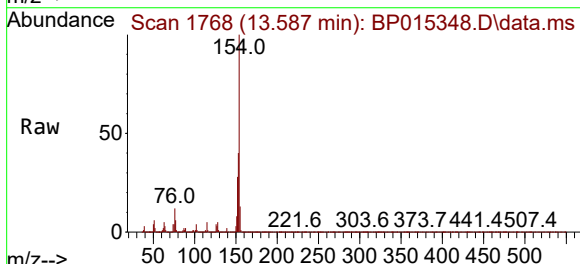
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

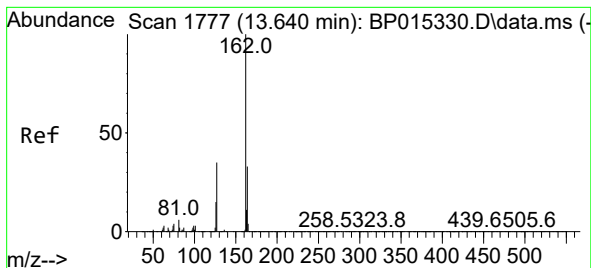
Tgt Ion:196 Resp: 441451  
Ion Ratio Lower Upper  
196 100  
198 96.9 77.0 115.4  
200 30.3 24.3 36.5



#43  
1,1'-Biphenyl  
Concen: 36.568 ng/ul  
RT: 13.587 min Scan# 1768  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:154 Resp: 1395897  
Ion Ratio Lower Upper  
154 100  
153 40.1 32.7 49.1  
76 12.0 10.7 16.1





#44

2-Chloronaphthalene

Concen: 37.028 ng/ul

RT: 13.634 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

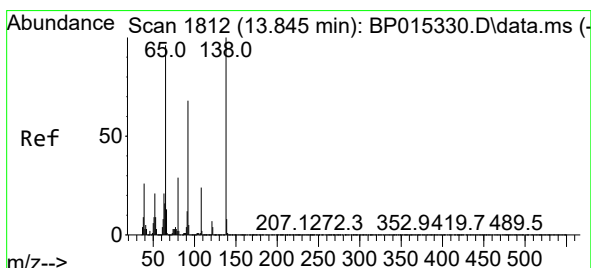
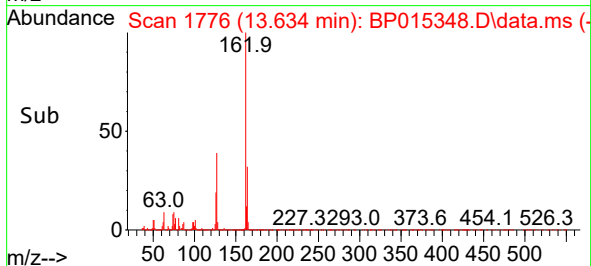
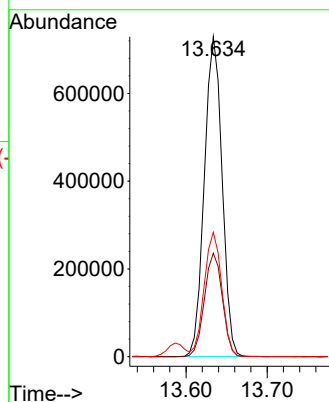
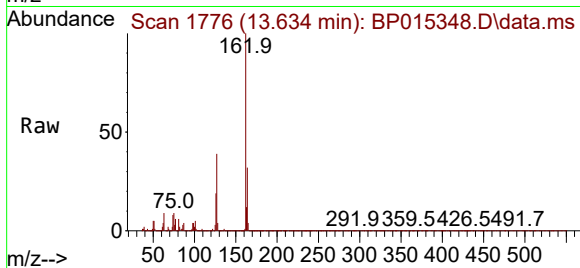
Tgt Ion:162 Resp: 1103814

Ion Ratio Lower Upper

162 100

164 32.4 25.9 38.9

127 38.9 30.8 46.2



#45

2-Nitroaniline

Concen: 42.560 ng/ul

RT: 13.839 min Scan# 1811

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

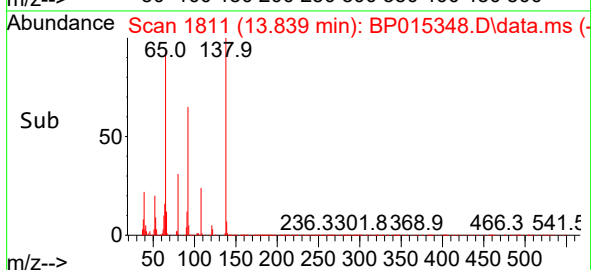
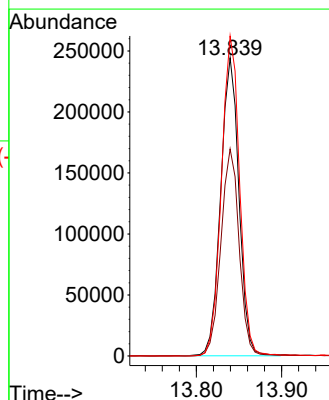
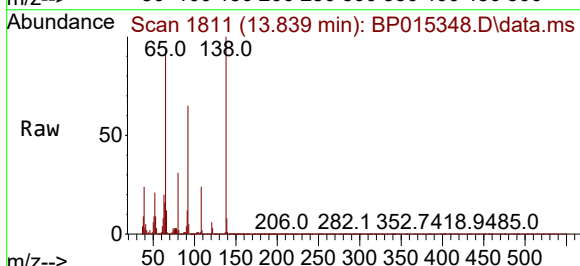
Tgt Ion: 65 Resp: 363015

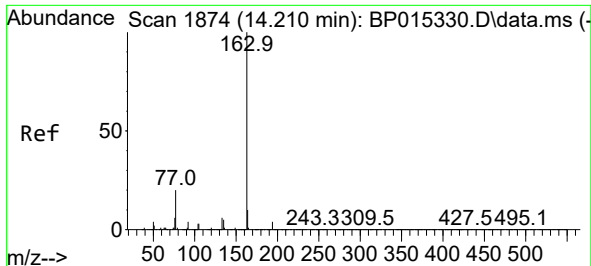
Ion Ratio Lower Upper

65 100

92 69.4 59.8 89.8

138 107.3 92.3 138.5





#47

Dimethylphthalate

Concen: 40.405 ng/ul

RT: 14.204 min Scan# 1873

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

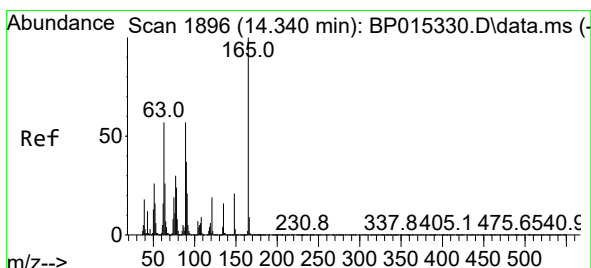
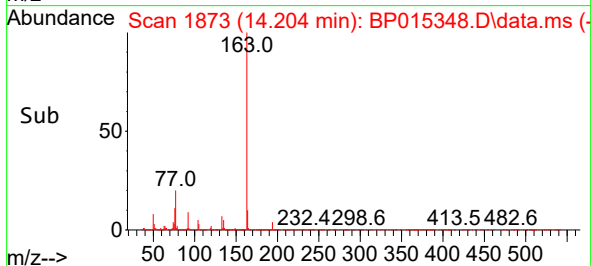
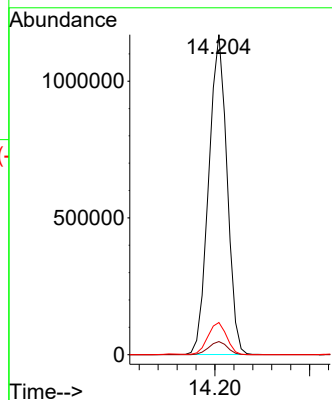
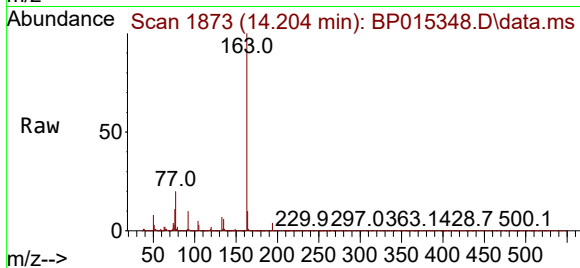
Tgt Ion:163 Resp: 1564409

Ion Ratio Lower Upper

163 100

194 4.1 3.1 4.7

164 10.1 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 44.760 ng/ul

RT: 14.334 min Scan# 1895

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

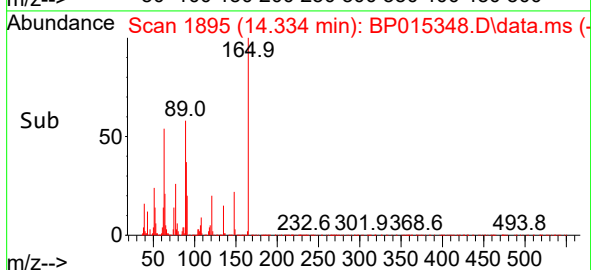
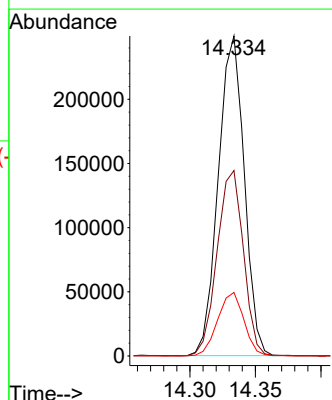
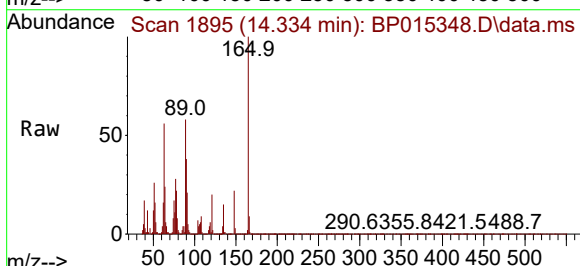
Tgt Ion:165 Resp: 343336

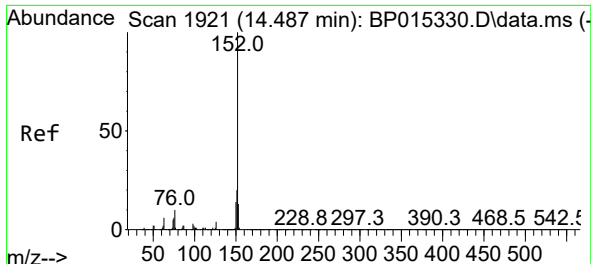
Ion Ratio Lower Upper

165 100

89 57.9 48.0 72.0

121 19.8 17.5 26.3

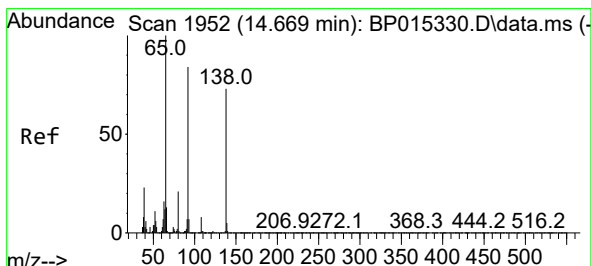
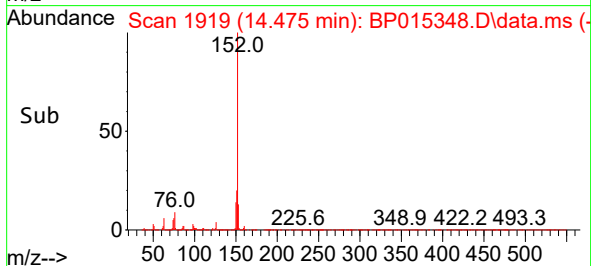
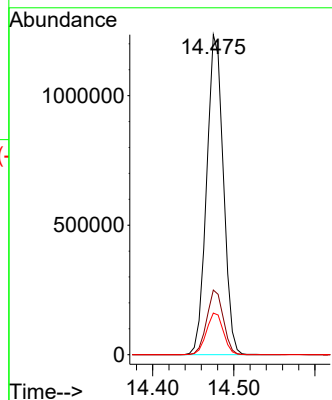
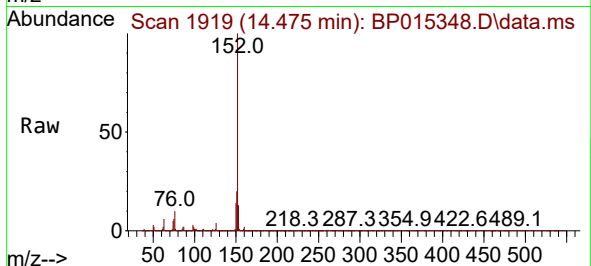




#50  
Acenaphthylene  
Concen: 37.073 ng/ul  
RT: 14.475 min Scan# 1919  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

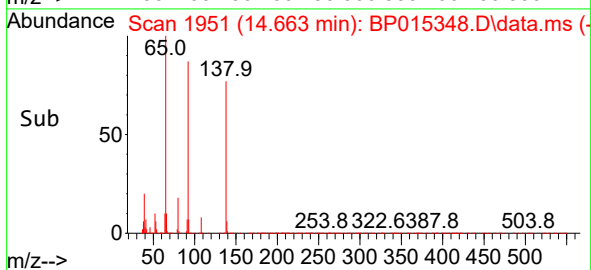
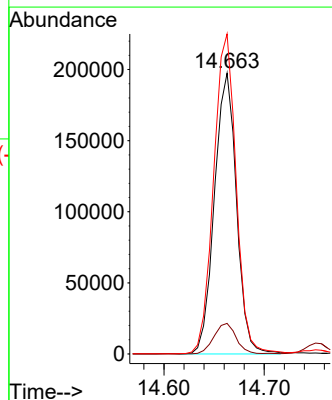
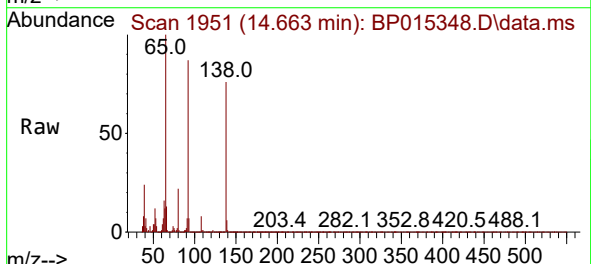
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

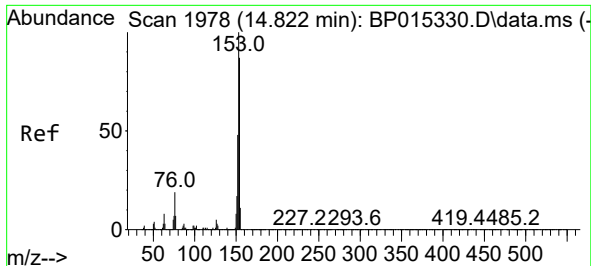
Tgt Ion:152 Resp: 1758833  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.1 24.1  
153 13.0 10.3 15.5



#51  
3-Nitroaniline  
Concen: 43.682 ng/ul  
RT: 14.663 min Scan# 1951  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:138 Resp: 301719  
Ion Ratio Lower Upper  
138 100  
108 10.9 8.8 13.2  
92 114.0 93.4 140.0

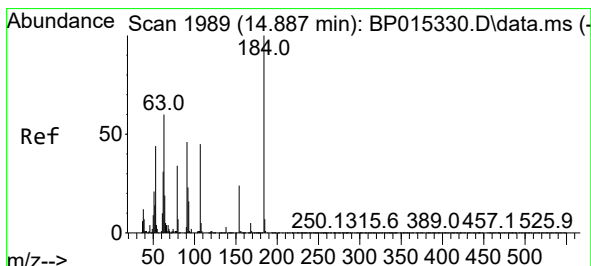
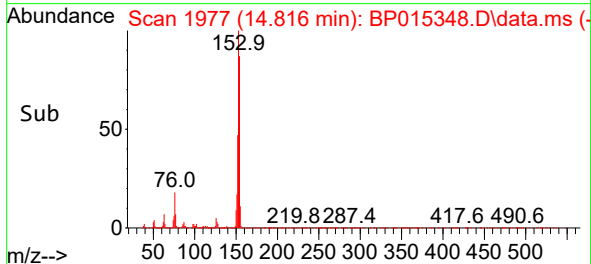
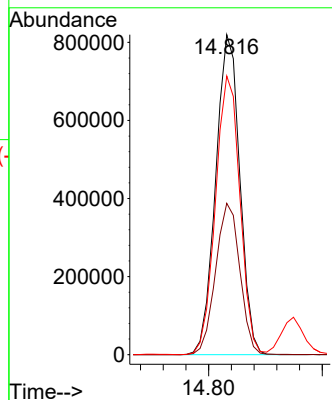
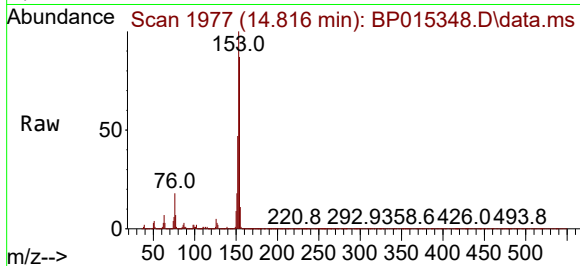




#52  
Acenaphthene  
Concen: 37.325 ng/ul  
RT: 14.816 min Scan# 1977  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

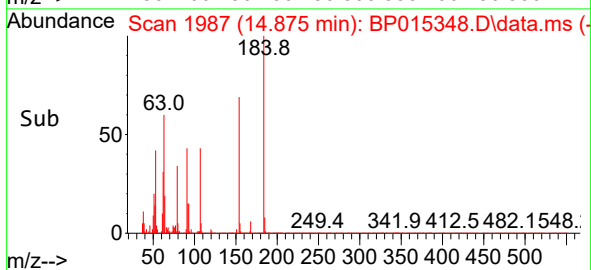
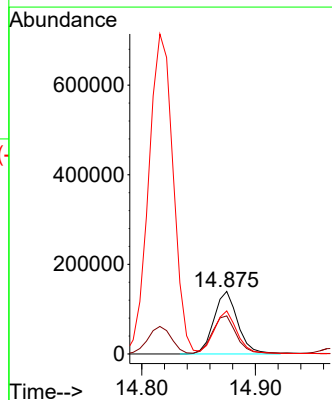
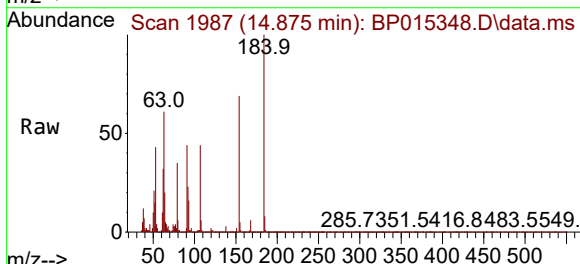
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

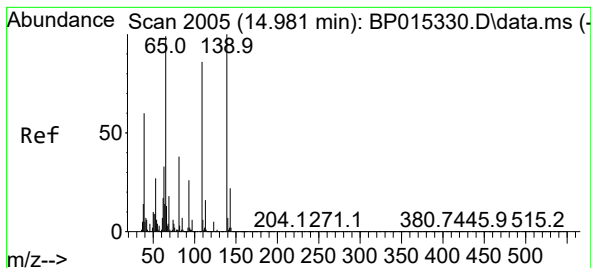
Tgt Ion:153 Resp: 1209448  
Ion Ratio Lower Upper  
153 100  
152 47.3 38.0 57.0  
154 87.1 71.0 106.4



#53  
2,4-Dinitrophenol  
Concen: 39.996 ng/ul  
RT: 14.875 min Scan# 1987  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:184 Resp: 203699  
Ion Ratio Lower Upper  
184 100  
63 60.8 49.7 74.5  
154 68.9 47.5 71.3

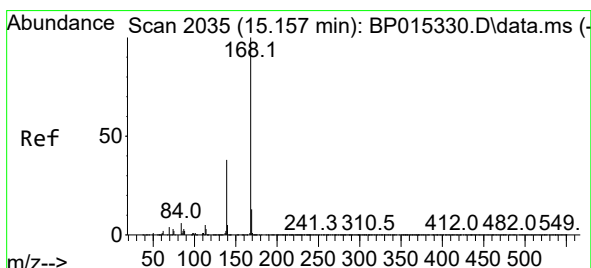
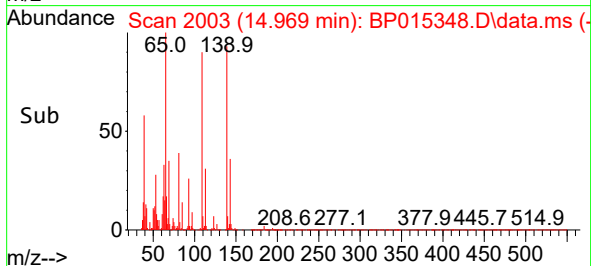
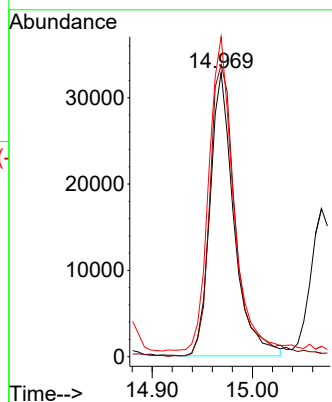
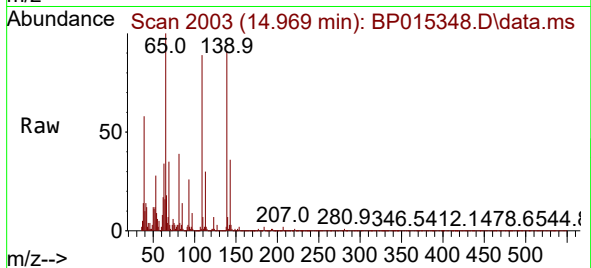




#55  
4-Nitrophenol  
Concen: 10.233 ng/ul  
RT: 14.969 min Scan# 2005  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

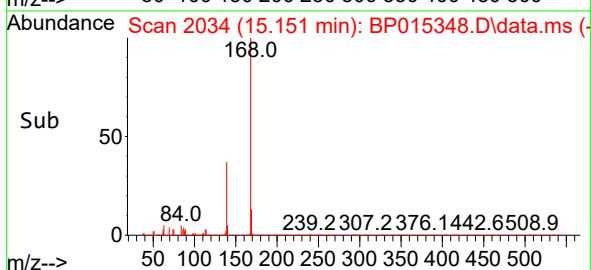
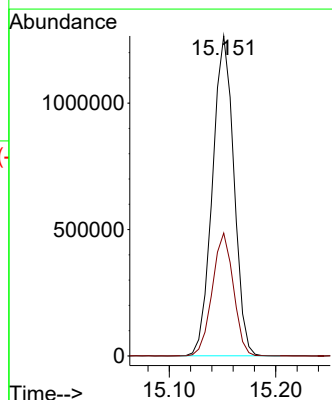
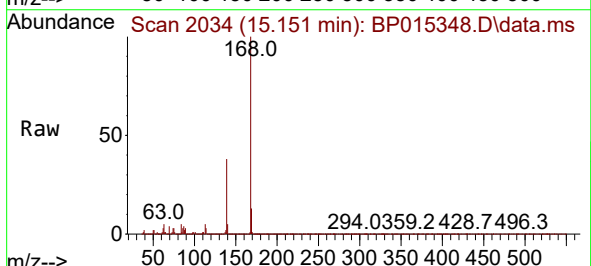
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

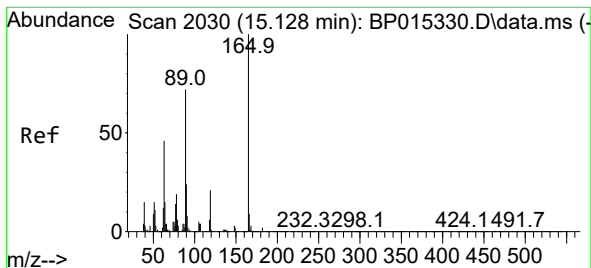
Tgt Ion:109 Resp: 54334  
Ion Ratio Lower Upper  
109 100  
139 102.9 115.3 172.9#  
65 112.7 107.9 161.9



#56  
Dibenzofuran  
Concen: 39.191 ng/ul  
RT: 15.151 min Scan# 2034  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:168 Resp: 1766343  
Ion Ratio Lower Upper  
168 100  
139 38.4 29.4 44.0





#57

2,4-Dinitrotoluene

Concen: 45.657 ng/ul

RT: 15.122 min Scan# 2030

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

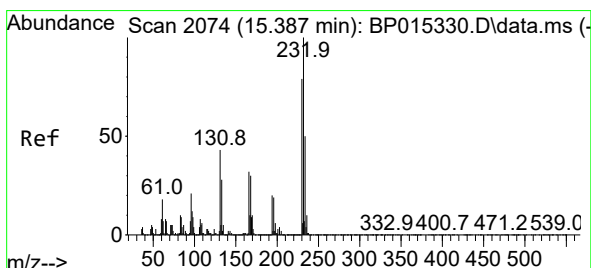
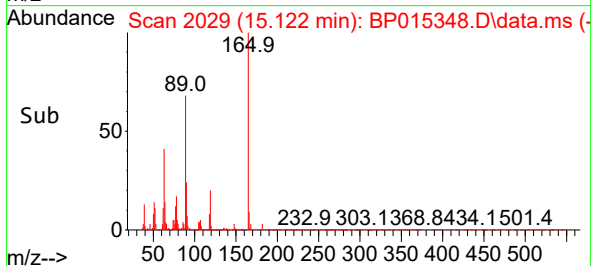
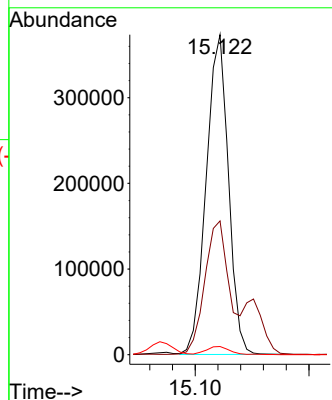
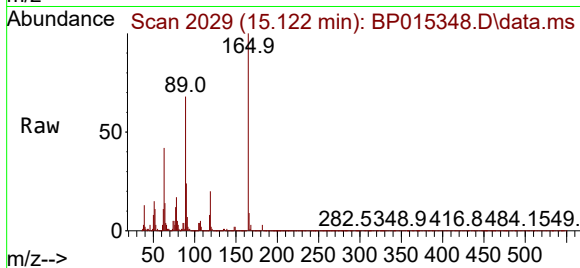
Tgt Ion:165 Resp: 506781

Ion Ratio Lower Upper

165 100

63 41.8 33.1 49.7

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 45.433 ng/ul

RT: 15.381 min Scan# 2073

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Tgt Ion:232 Resp: 431971

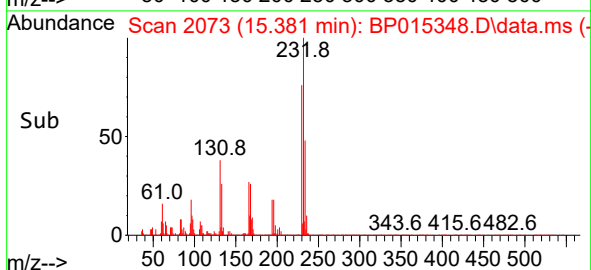
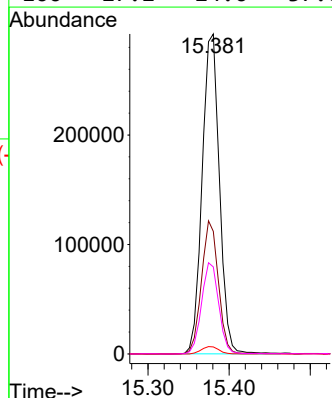
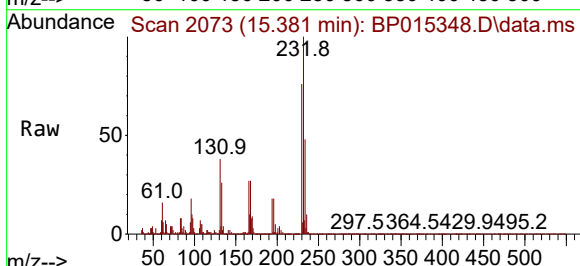
Ion Ratio Lower Upper

232 100

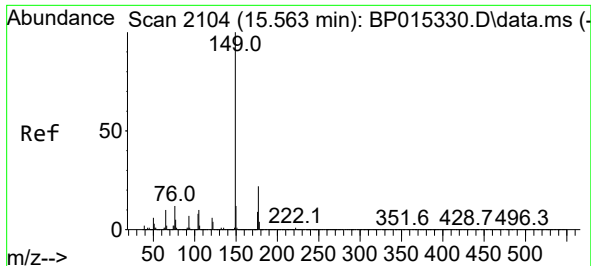
131 38.3 36.8 55.2

130 2.2 1.9 2.9

166 27.2 24.6 37.0



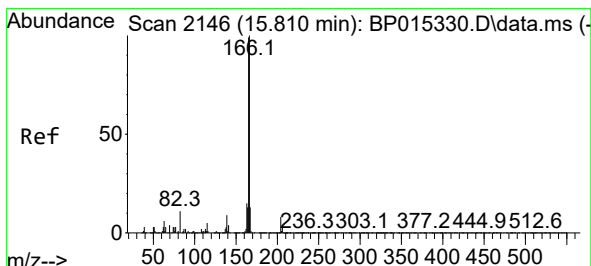
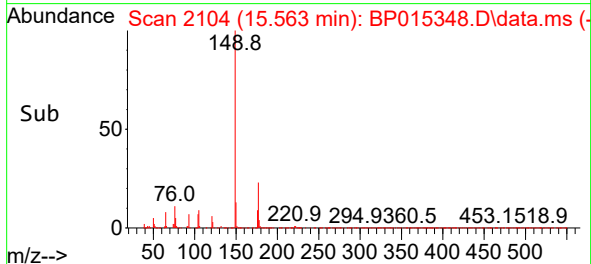
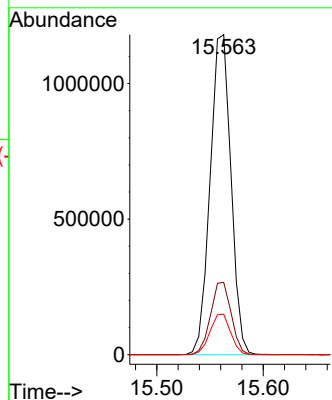
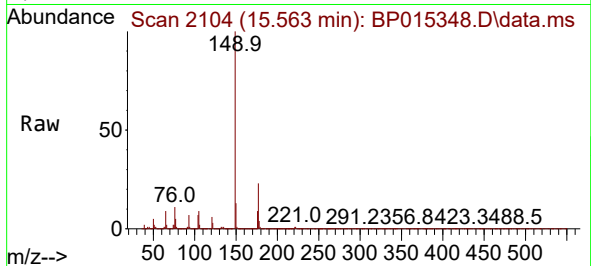




#59  
Diethylphthalate  
Concen: 41.504 ng/ul  
RT: 15.563 min Scan# 2104  
Delta R.T. -0.000 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

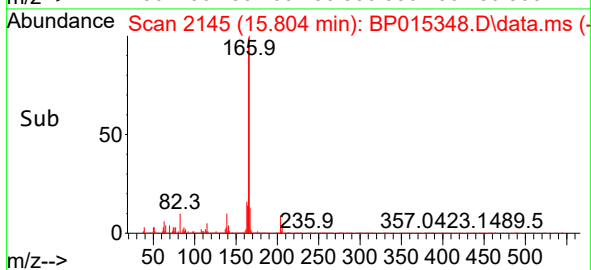
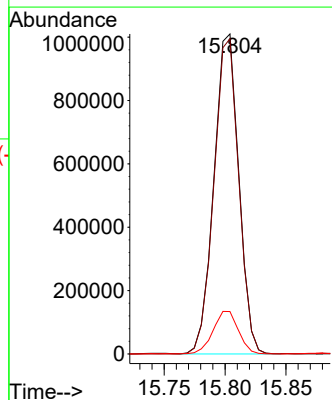
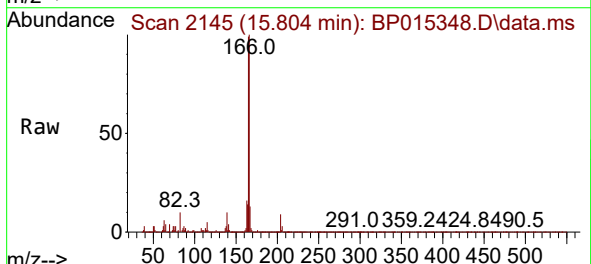
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

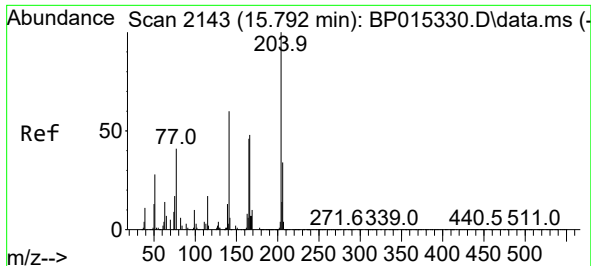
Tgt Ion:149 Resp: 1602761  
Ion Ratio Lower Upper  
149 100  
177 22.6 17.5 26.3  
150 12.6 9.8 14.8



#61  
Fluorene  
Concen: 39.717 ng/ul  
RT: 15.804 min Scan# 2145  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:166 Resp: 1438527  
Ion Ratio Lower Upper  
166 100  
165 98.5 77.8 116.6  
167 13.2 10.6 15.8

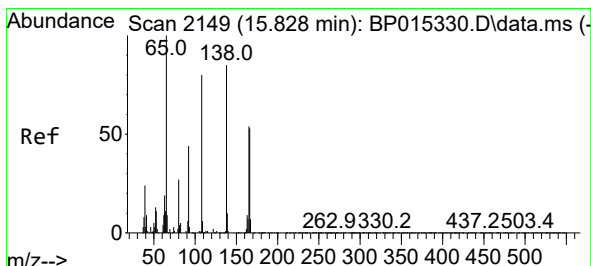
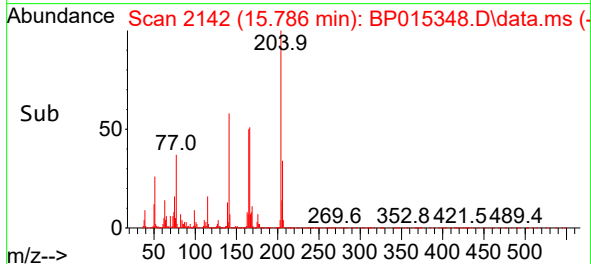
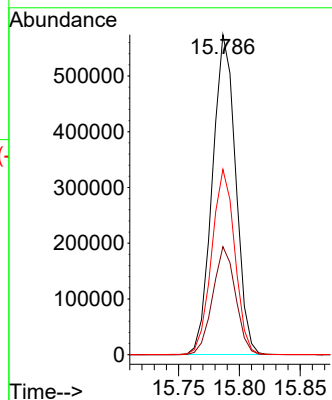
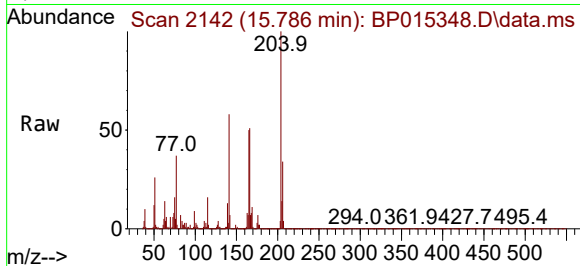




#62  
4-Chlorophenyl-phenylether  
Concen: 43.203 ng/ul  
RT: 15.786 min Scan# 2142  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

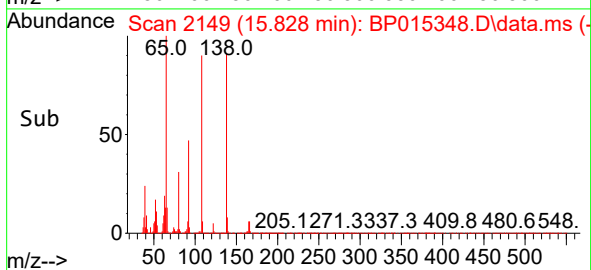
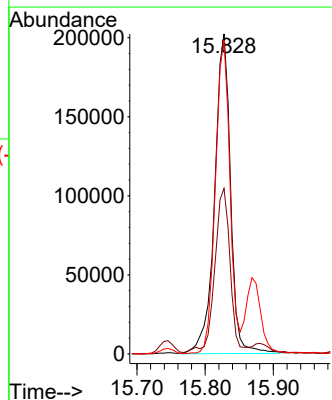
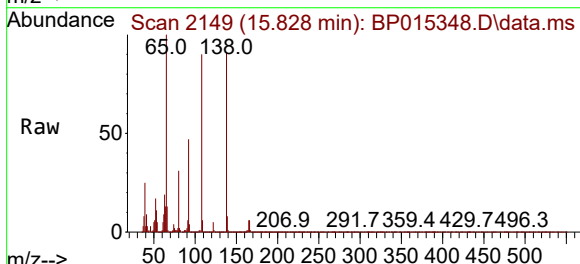
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

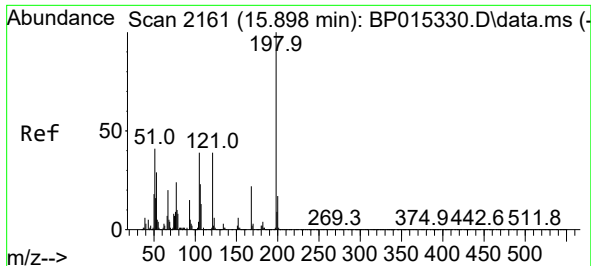
Tgt Ion:204 Resp: 764556  
Ion Ratio Lower Upper  
204 100  
206 33.8 26.1 39.1  
141 57.9 44.5 66.7



#63  
4-Nitroaniline  
Concen: 55.295 ng/ul  
RT: 15.828 min Scan# 2149  
Delta R.T. -0.000 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:138 Resp: 329815  
Ion Ratio Lower Upper  
138 100  
92 51.7 41.2 61.8  
108 98.0 60.1 90.1#

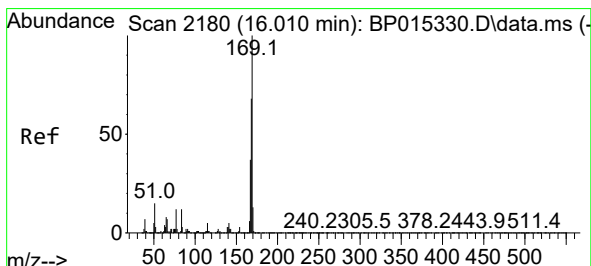
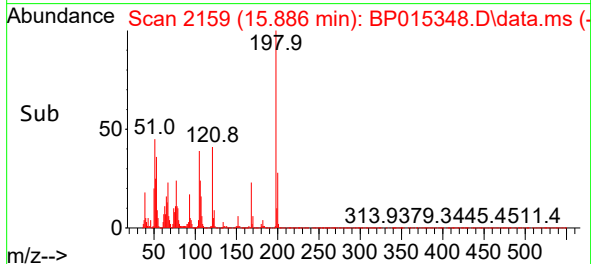
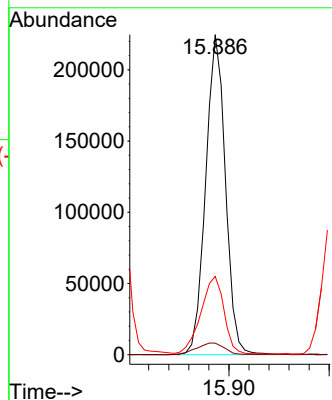
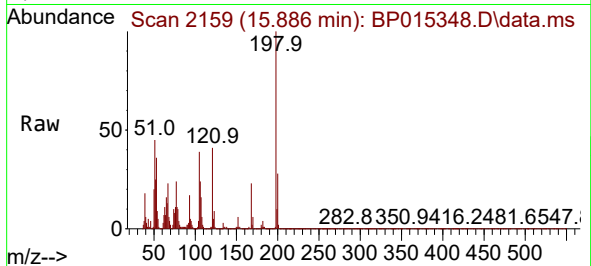




#66  
4,6-Dinitro-2-methylphenol  
Concen: 40.152 ng/ul  
RT: 15.886 min Scan# 2161  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

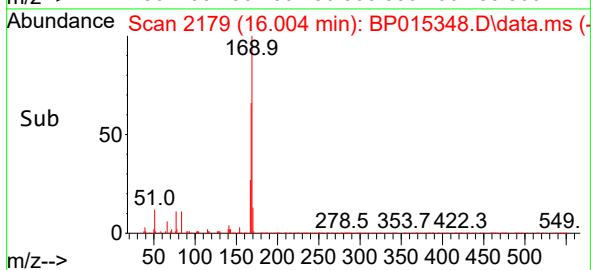
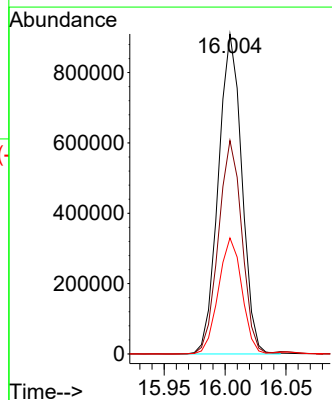
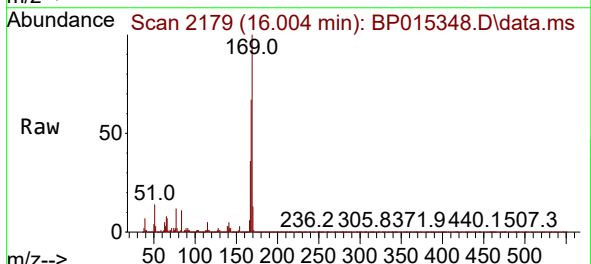
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

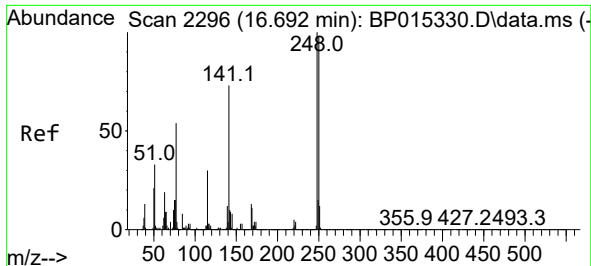
Tgt Ion:198 Resp: 307894  
Ion Ratio Lower Upper  
198 100  
182 3.6 3.7 5.5#  
77 24.4 21.2 31.8



#67  
N-Nitrosodiphenylamine  
Concen: 35.211 ng/ul  
RT: 16.004 min Scan# 2179  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:169 Resp: 1220646  
Ion Ratio Lower Upper  
169 100  
168 66.7 53.5 80.3  
167 36.2 28.9 43.3

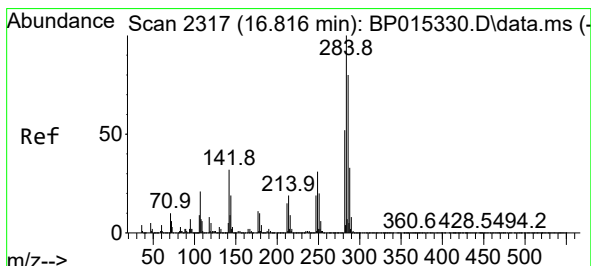
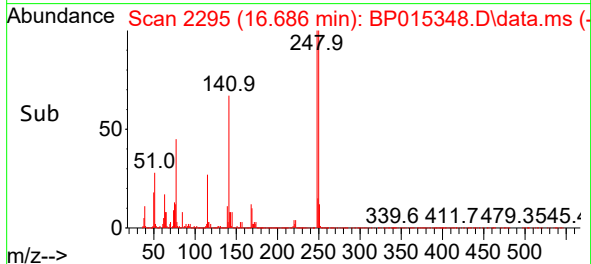
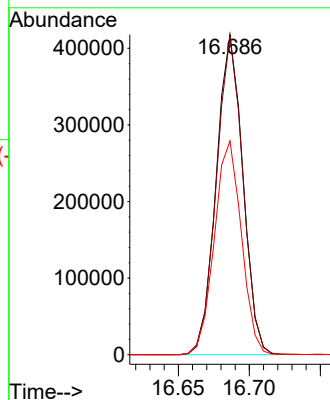
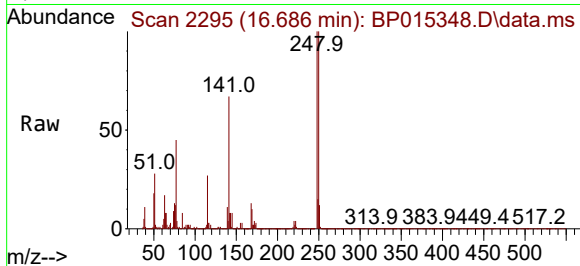




#68  
4-Bromophenyl-phenylether  
Concen: 44.876 ng/ul  
RT: 16.686 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

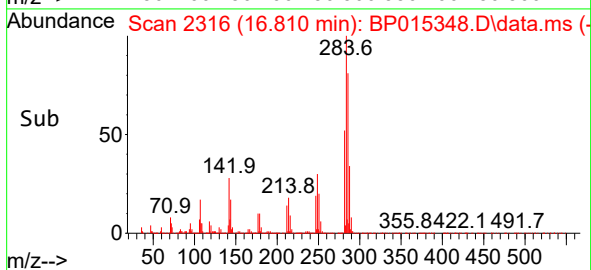
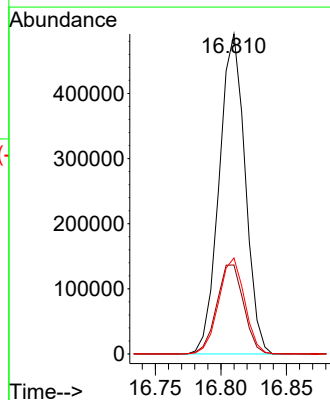
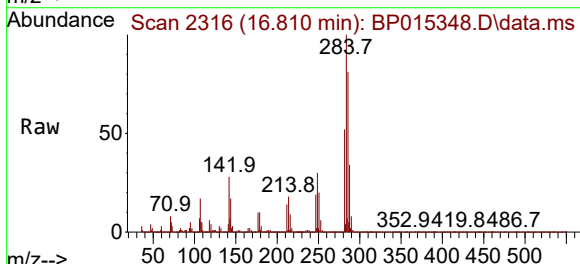
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

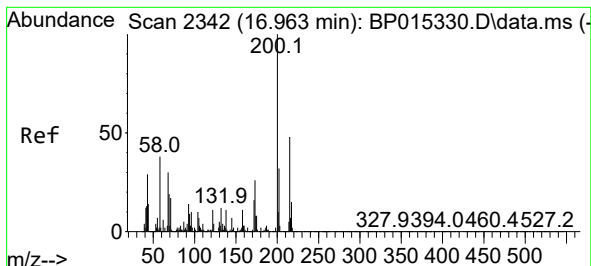
Tgt Ion:248 Resp: 544953  
Ion Ratio Lower Upper  
248 100  
250 99.6 79.0 118.4  
141 66.8 58.6 87.8



#69  
Hexachlorobenzene  
Concen: 47.052 ng/ul  
RT: 16.810 min Scan# 2316  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:284 Resp: 675224  
Ion Ratio Lower Upper  
284 100  
142 26.1 27.3 40.9#  
249 28.1 24.6 36.8





#70

Atrazine

Concen: 42.636 ng/ul

RT: 16.957 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

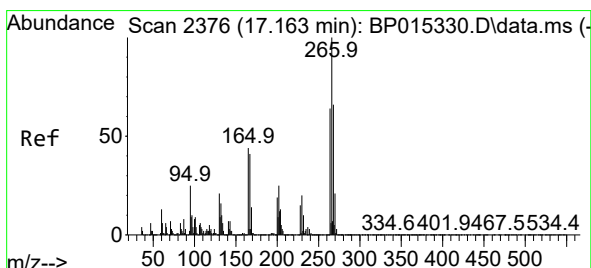
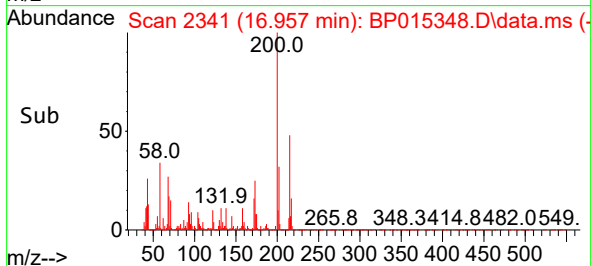
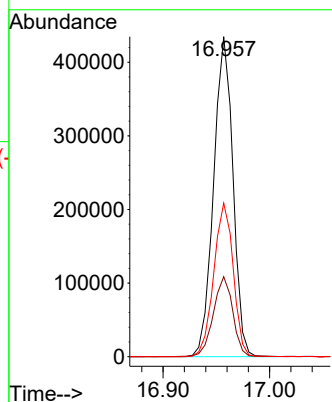
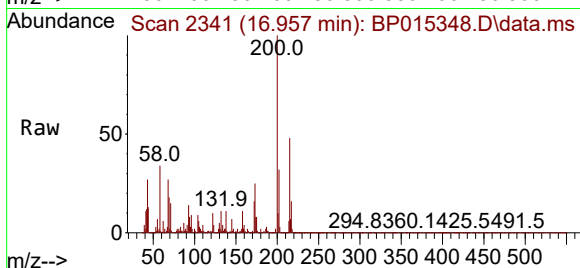
Tgt Ion:200 Resp: 546318

Ion Ratio Lower Upper

200 100

173 25.0 21.4 32.2

215 48.0 38.1 57.1



#71

Pentachlorophenol

Concen: 43.391 ng/ul

RT: 17.157 min Scan# 2375

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

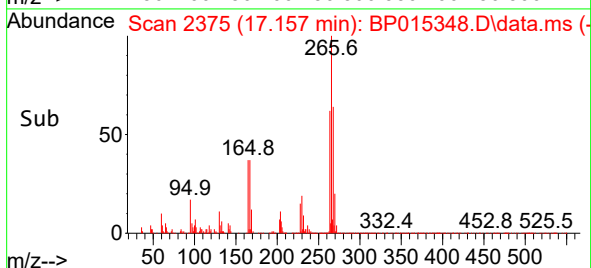
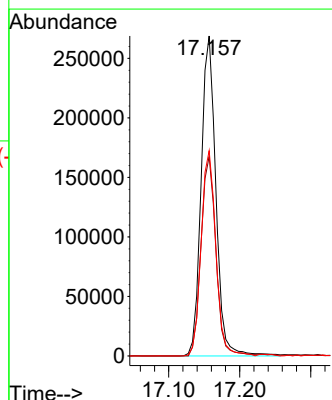
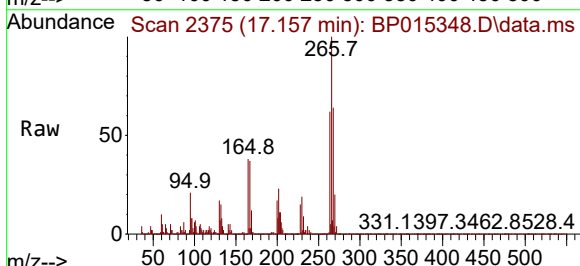
Tgt Ion:266 Resp: 389502

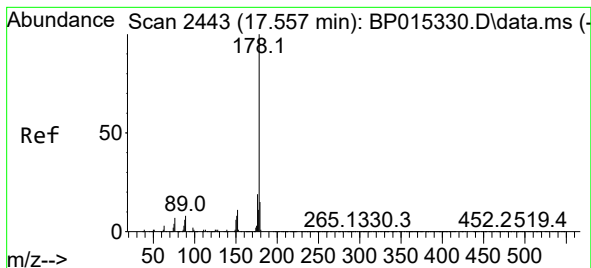
Ion Ratio Lower Upper

266 100

264 67.3 51.0 76.4

268 68.6 51.8 77.6





#72

Phenanthrene

Concen: 38.346 ng/ul

RT: 17.551 min Scan# 2443

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

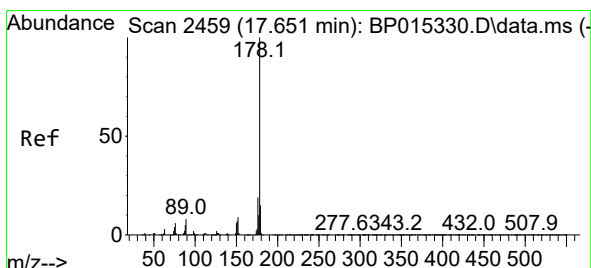
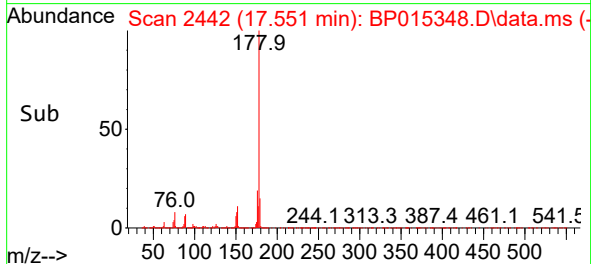
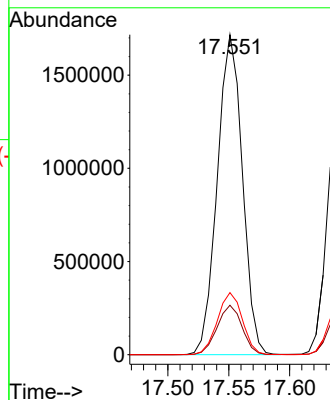
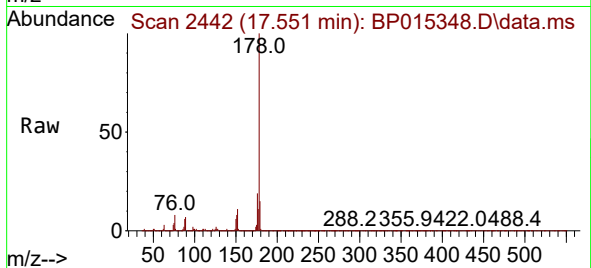
Tgt Ion:178 Resp: 2461843

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.4 15.6 23.4



#74

Anthracene

Concen: 37.618 ng/ul

RT: 17.645 min Scan# 2458

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

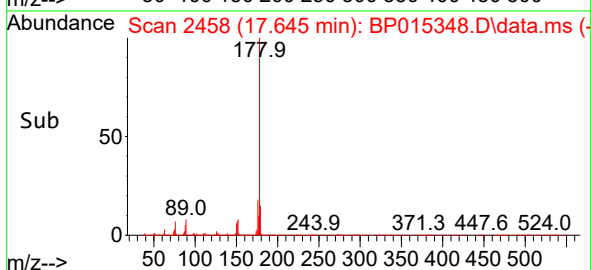
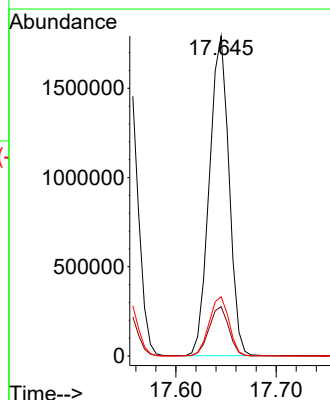
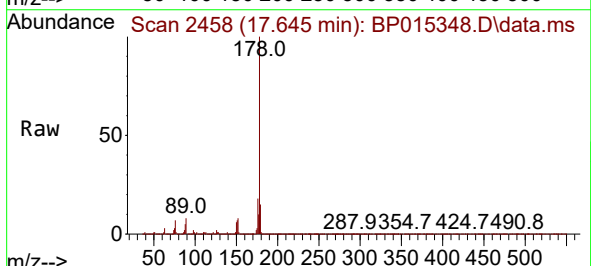
Tgt Ion:178 Resp: 2442170

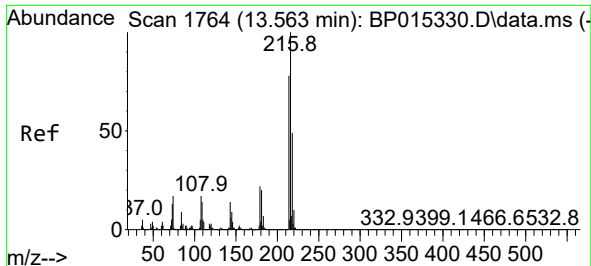
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 18.5 15.2 22.8

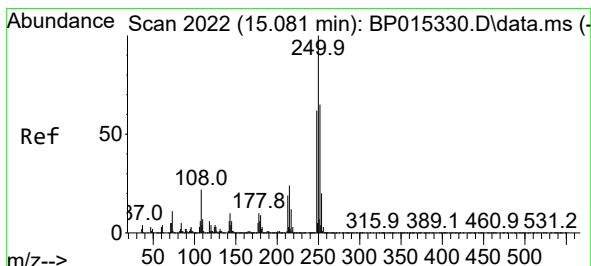
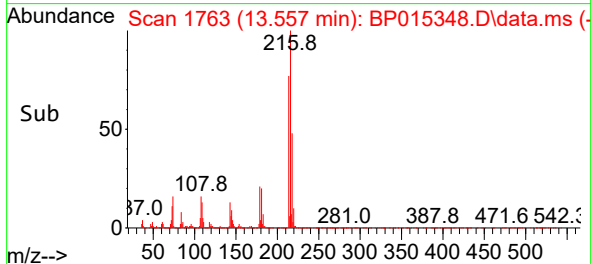
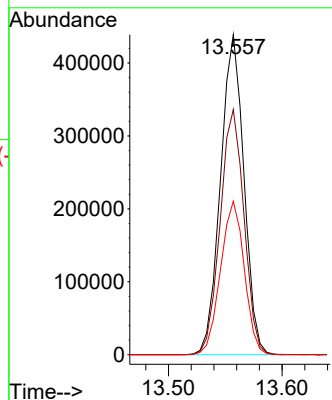
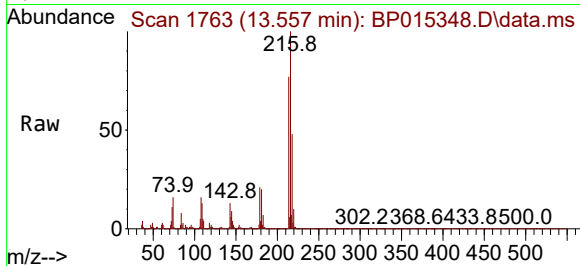




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 37.626 ng/uL  
RT: 13.557 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

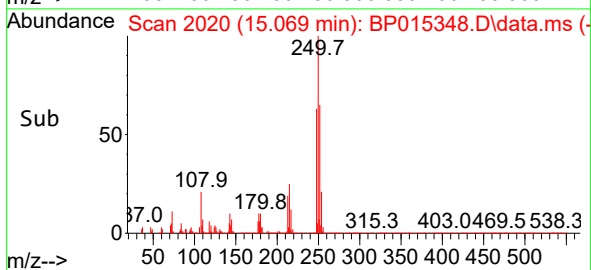
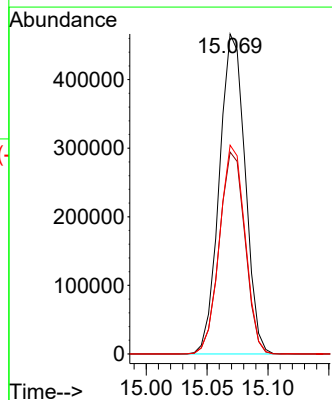
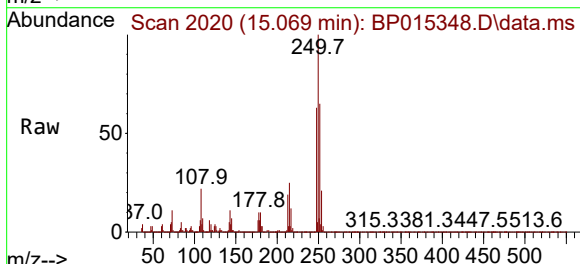
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

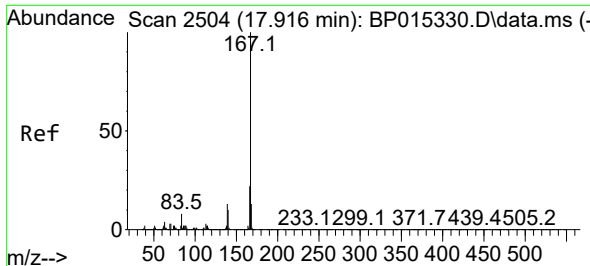
Tgt Ion:216 Resp: 628967  
Ion Ratio Lower Upper  
216 100  
214 76.6 62.2 93.4  
218 48.0 38.2 57.2



#76  
Pentachlorobenzene  
Concen: 40.876 ng/uL  
RT: 15.069 min Scan# 2020  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:250 Resp: 686075  
Ion Ratio Lower Upper  
250 100  
248 63.1 49.8 74.6  
252 69.7 51.6 77.4

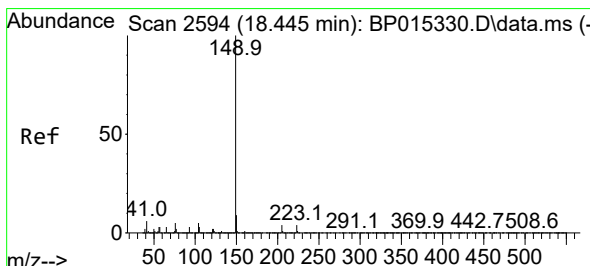
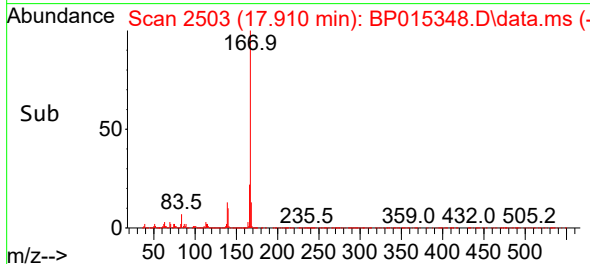
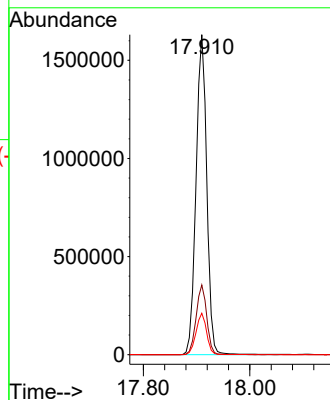
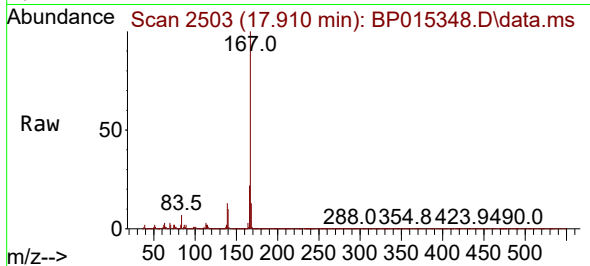




#77  
 Carbazole  
 Concen: 40.082 ng/ul  
 RT: 17.910 min Scan# 2503  
 Delta R.T. -0.006 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

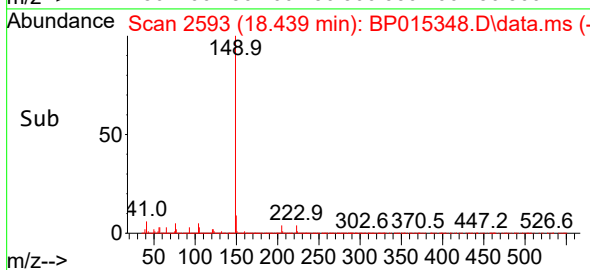
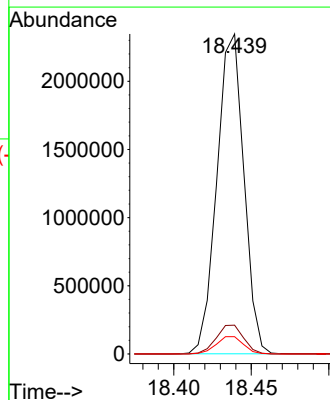
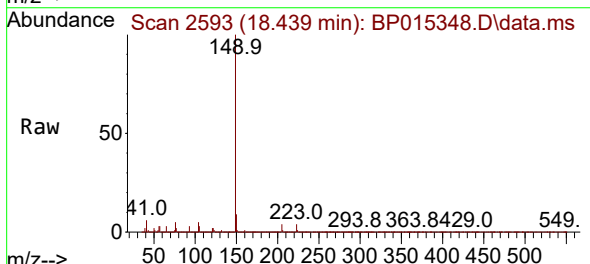
Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0FQ2MS

Tgt Ion:167 Resp: 2281724  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 17.4 26.2  
 139 13.0 10.2 15.4

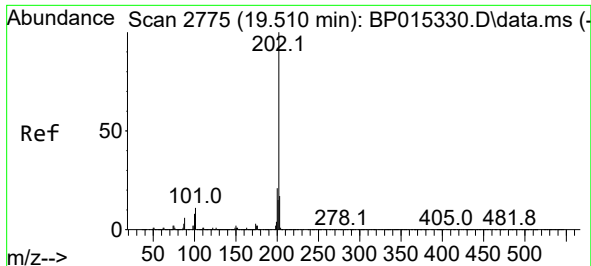


#78  
 Di-n-butylphthalate  
 Concen: 38.783 ng/ul  
 RT: 18.439 min Scan# 2593  
 Delta R.T. -0.006 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

Tgt Ion:149 Resp: 2843162  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 7.3 10.9  
 104 5.4 3.9 5.9



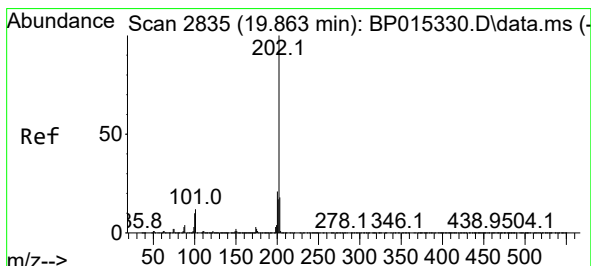
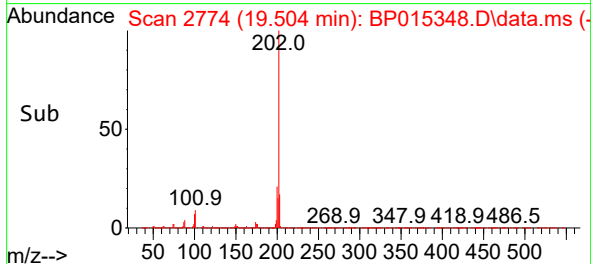
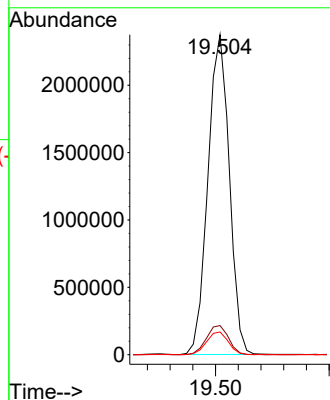
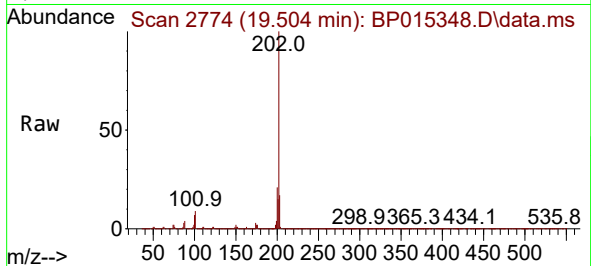




#80  
Fluoranthene  
Concen: 36.260 ng/ul  
RT: 19.504 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

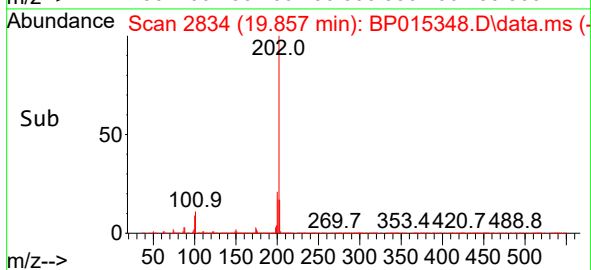
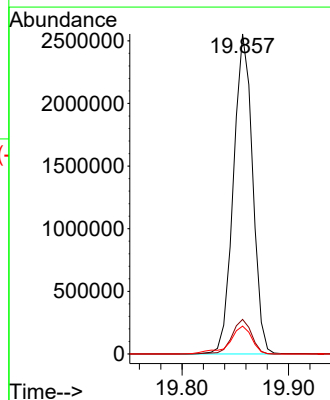
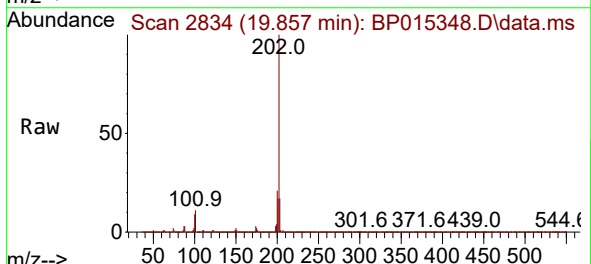
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

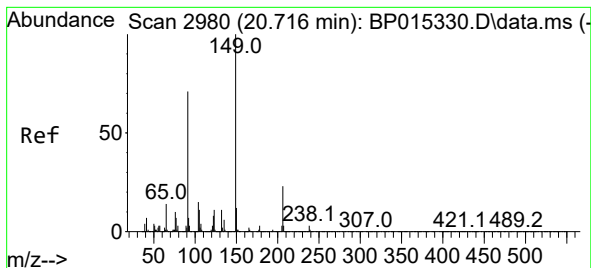
Tgt Ion:202 Resp: 3108255  
Ion Ratio Lower Upper  
202 100  
101 9.1 9.5 14.3#  
100 7.1 7.3 10.9#



#82  
Pyrene  
Concen: 36.127 ng/ul  
RT: 19.857 min Scan# 2834  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
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Tgt Ion:202 Resp: 3198058  
Ion Ratio Lower Upper  
202 100  
101 10.8 11.2 16.8#  
100 8.7 9.0 13.6#





#83

Butylbenzylphthalate

Concen: 34.992 ng/ul

RT: 20.710 min Scan# 2980

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

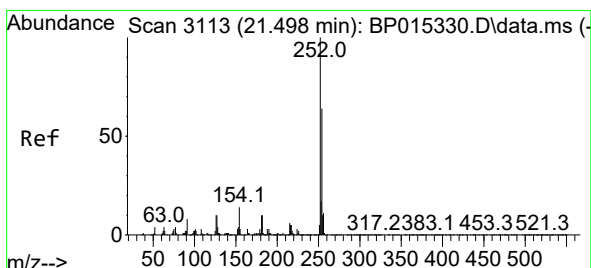
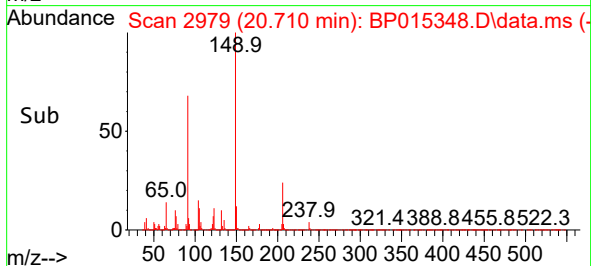
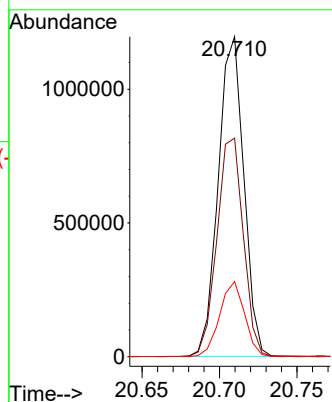
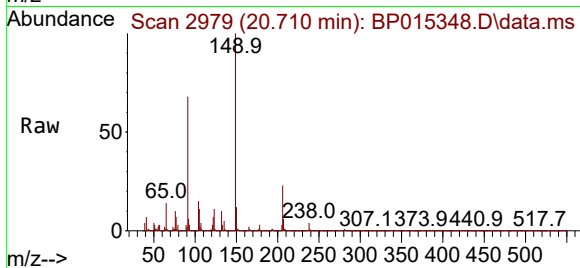
Tgt Ion:149 Resp: 1373214

Ion Ratio Lower Upper

149 100

91 68.3 57.4 86.2

206 23.5 16.6 25.0



#84

3,3'-Dichlorobenzidine

Concen: 37.508 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

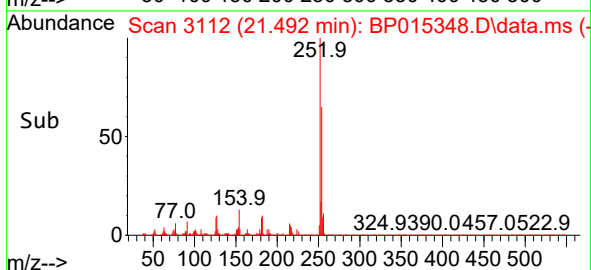
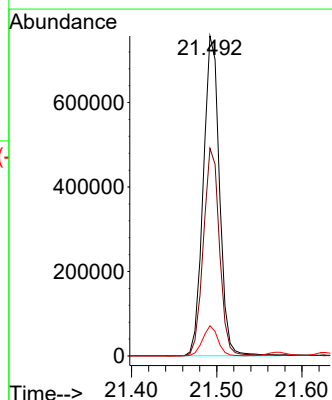
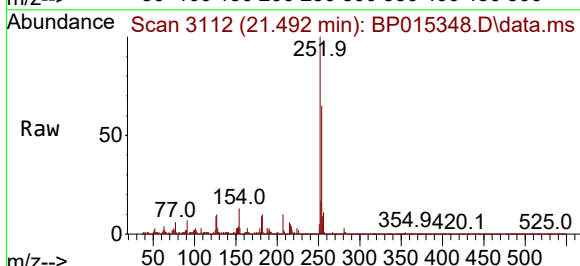
Tgt Ion:252 Resp: 998923

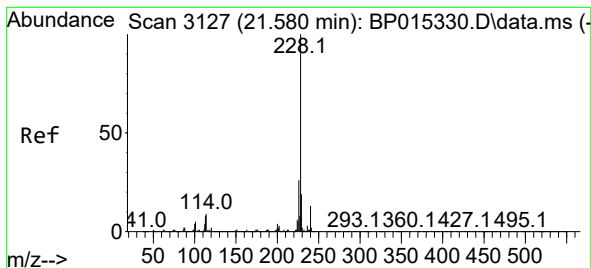
Ion Ratio Lower Upper

252 100

254 64.9 50.8 76.2

126 9.5 9.8 14.8#





#85

Benzo(a)anthracene

Concen: 39.320 ng/ul

RT: 21.568 min Scan# 3125

Delta R.T. -0.012 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

Instrument :

BNA\_P

ClientSampleId :

H0FQ2MS

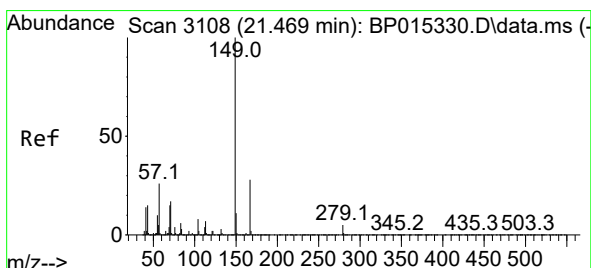
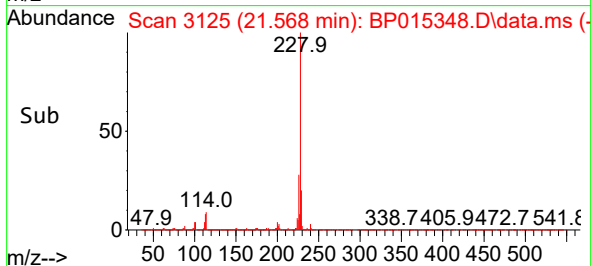
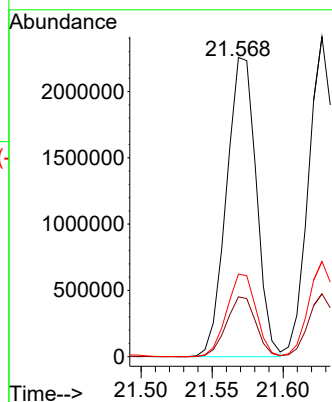
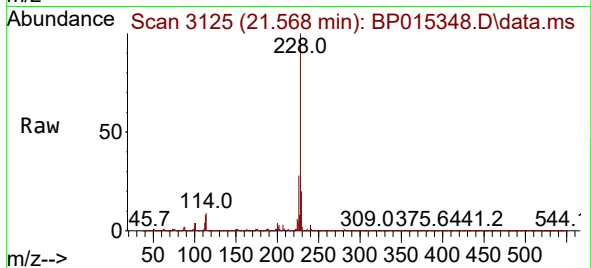
Tgt Ion:228 Resp: 3296870

Ion Ratio Lower Upper

228 100

229 20.0 16.1 24.1

226 27.6 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 35.174 ng/ul

RT: 21.463 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BP015348.D

Acq: 30 May 2023 23:17

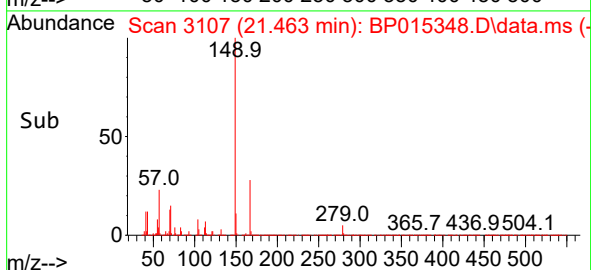
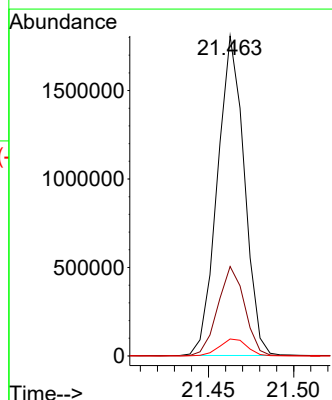
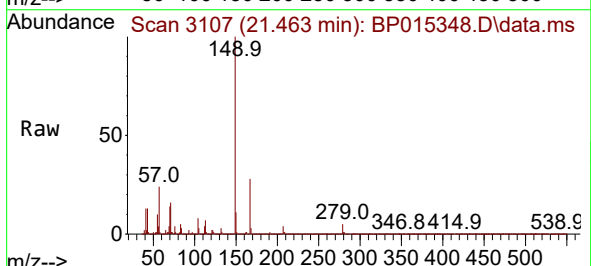
Tgt Ion:149 Resp: 1987279

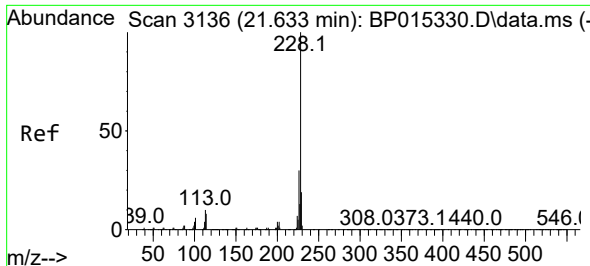
Ion Ratio Lower Upper

149 100

167 28.0 21.8 32.6

279 5.3 3.2 4.8#

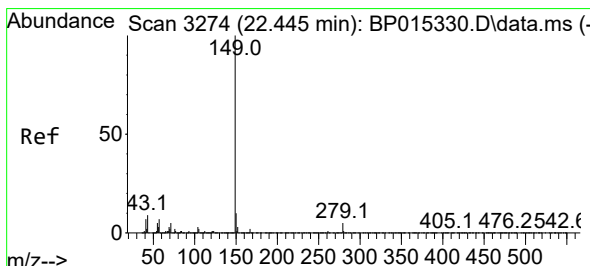
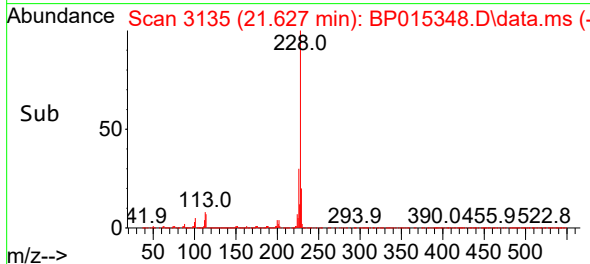
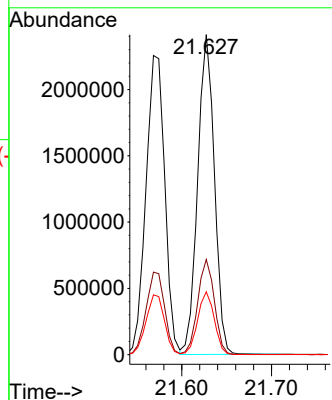
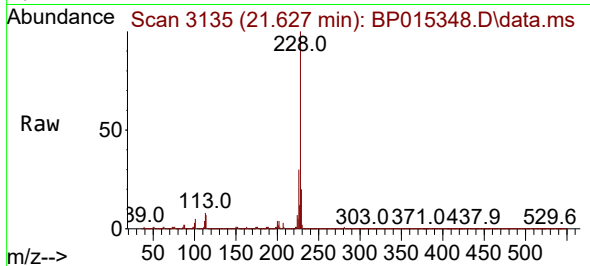




#87  
Chrysene  
Concen: 38.928 ng/ul  
RT: 21.627 min Scan# 3136  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

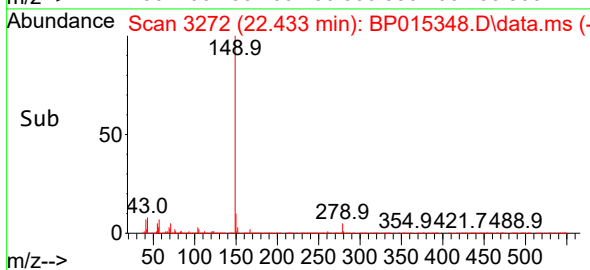
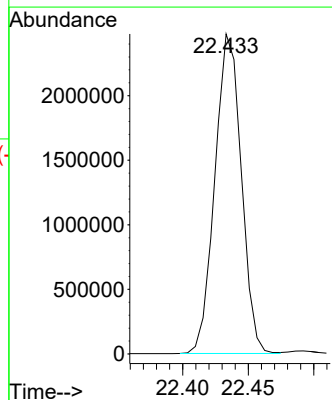
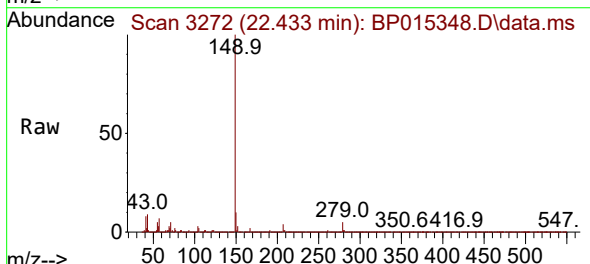
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

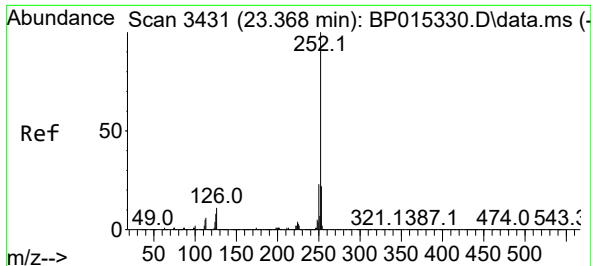
Tgt Ion:228 Resp: 3120182  
Ion Ratio Lower Upper  
228 100  
226 29.7 25.0 37.6  
229 19.6 16.1 24.1



#89  
Di-n-octyl phthalate  
Concen: 34.826 ng/ul  
RT: 22.433 min Scan# 3272  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:149 Resp: 3461458

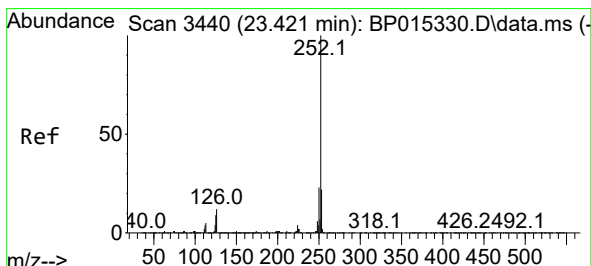
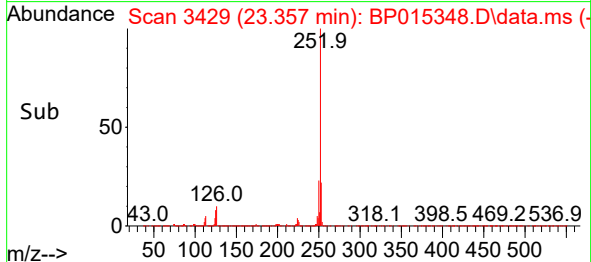
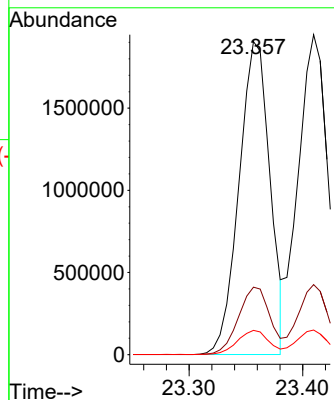
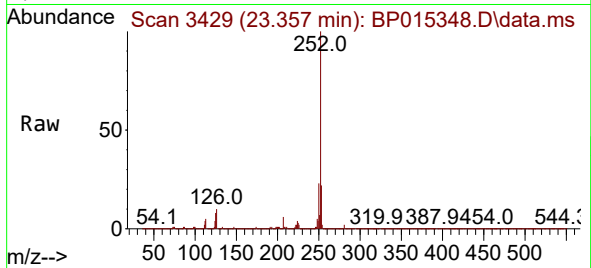




#90  
Benzo(b)fluoranthene  
Concen: 39.136 ng/ul  
RT: 23.357 min Scan# 3431  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

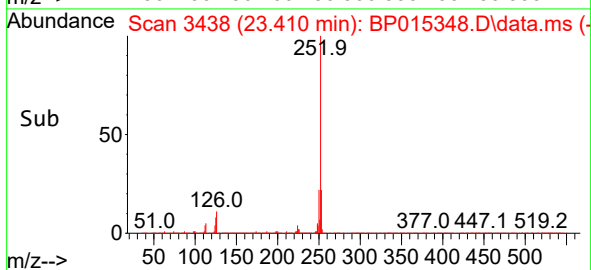
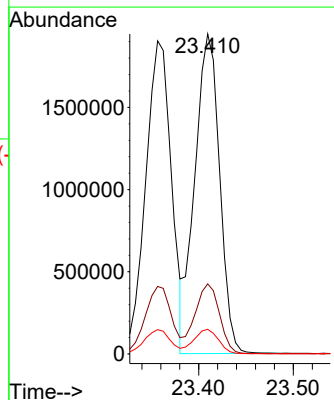
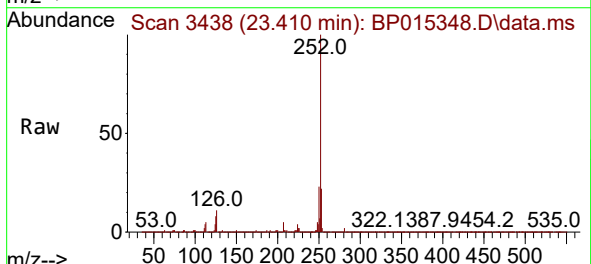
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

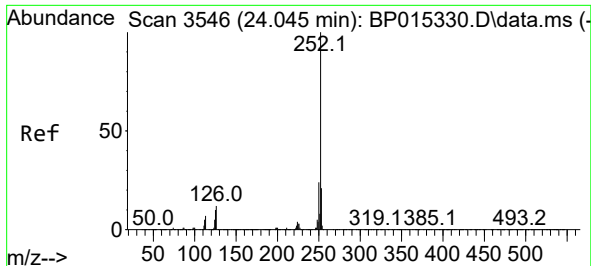
Tgt Ion:252 Resp: 3600635  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.4 26.2  
125 7.8 8.3 12.5#



#91  
Benzo(k)fluoranthene  
Concen: 39.985 ng/ul  
RT: 23.410 min Scan# 3438  
Delta R.T. -0.012 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:252 Resp: 3532353  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 7.7 8.5 12.7#

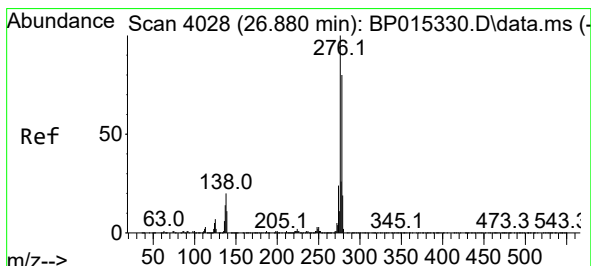
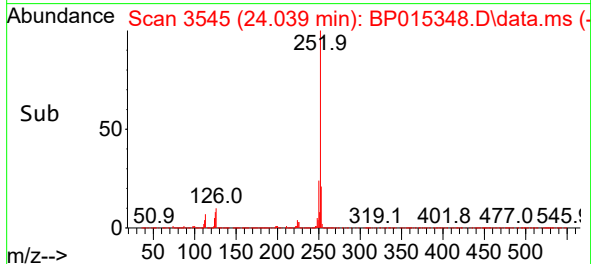
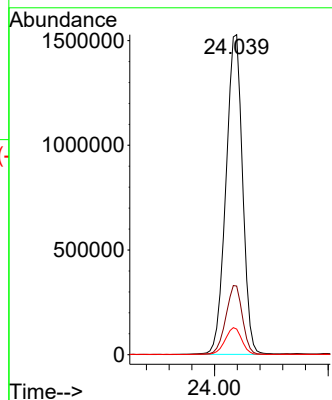
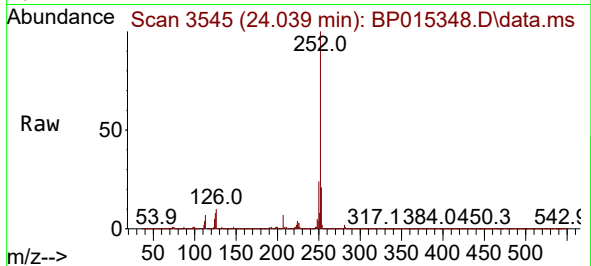




#93  
Benzo(a)pyrene  
Concen: 38.232 ng/ul  
RT: 24.039 min Scan# 3109062  
Delta R.T. -0.006 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

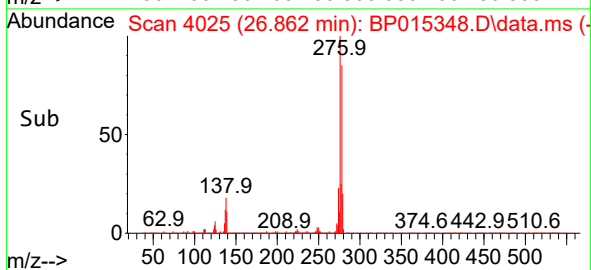
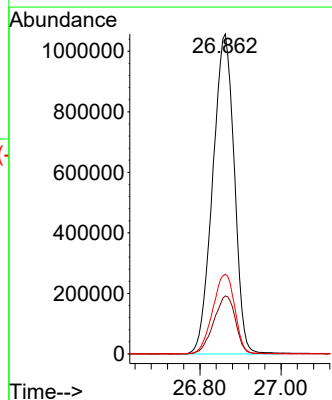
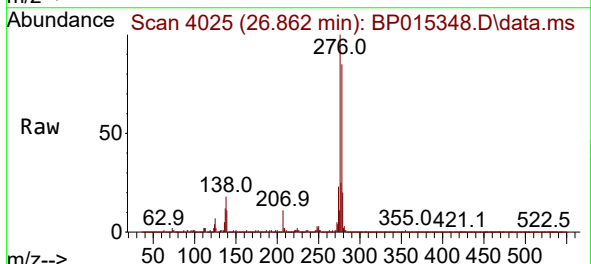
Instrument :  
BNA\_P  
ClientSampleId :  
H0FQ2MS

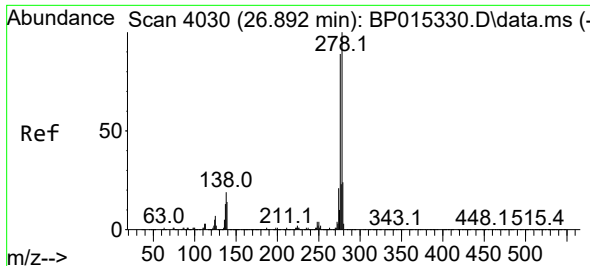
Tgt Ion:252 Resp: 3109062  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.2 25.8  
125 8.0 9.1 13.7#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 37.026 ng/ul  
RT: 26.862 min Scan# 4025  
Delta R.T. -0.018 min  
Lab File: BP015348.D  
Acq: 30 May 2023 23:17

Tgt Ion:276 Resp: 3898627  
Ion Ratio Lower Upper  
276 100  
138 18.2 20.1 30.1#  
277 24.9 19.8 29.8

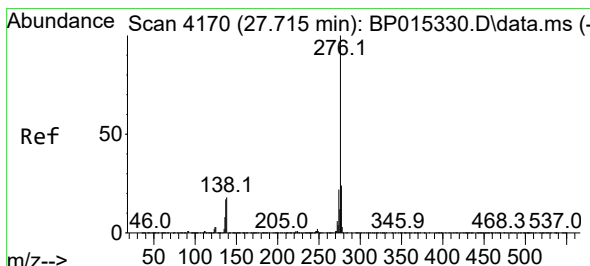
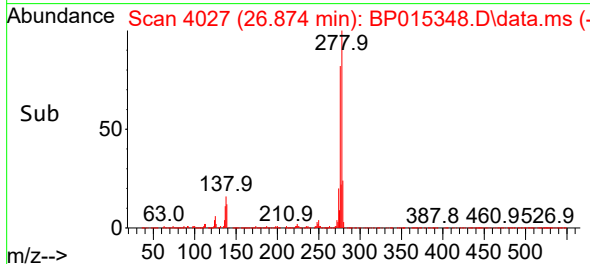
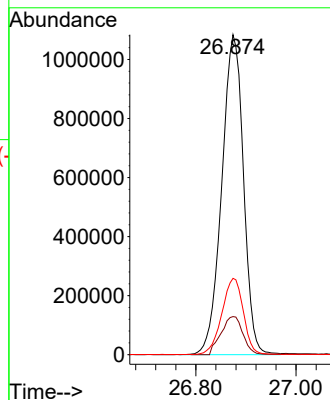
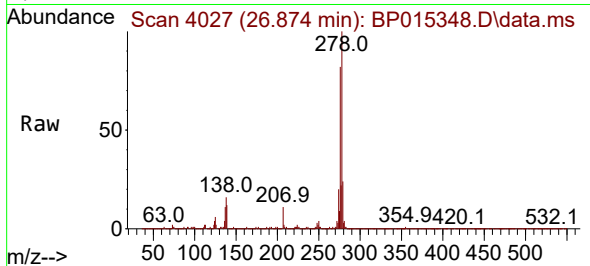




#95  
 Dibenzo(a,h)anthracene  
 Concen: 37.662 ng/ul  
 RT: 26.874 min Scan# 4030  
 Delta R.T. -0.018 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0FQ2MS

Tgt Ion:278 Resp: 3255274  
 Ion Ratio Lower Upper  
 278 100  
 139 11.9 13.3 19.9#  
 279 23.8 19.1 28.7



#96  
 Benzo(g,h,i)perylene  
 Concen: 36.354 ng/ul  
 RT: 27.698 min Scan# 4167  
 Delta R.T. -0.018 min  
 Lab File: BP015348.D  
 Acq: 30 May 2023 23:17

Tgt Ion:276 Resp: 3121450  
 Ion Ratio Lower Upper  
 276 100  
 138 15.9 17.7 26.5#  
 277 23.6 18.8 28.2

