

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081023\  
 Data File : BP016546.D  
 Acq On : 10 Aug 2023 13:42  
 Operator : MA/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV624

Quant Time: Aug 11 03:02:43 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 11 03:00:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.063  | 152  | 303814   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.893 | 136  | 1347010  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.710 | 164  | 841857   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.481 | 188  | 1906385  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.575 | 240  | 1895782  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.163 | 264  | 2201896  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 64435    | 8.239  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.834  | 84   | 462292   | 21.215 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.199  | 99   | 537239   | 21.273 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.399  | 67   | 323483   | 20.822 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.581  | 132  | 422634   | 21.556 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.763  | 113  | 435103   | 21.502 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.258  | 128  | 207049   | 21.452 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.975  | 143  | 206767   | 22.081 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.499 | 165  | 406659   | 21.581 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.046 | 131  | 634902   | 21.951 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.122 | 166  | 1300050  | 21.530 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.410 | 160  | 1508554  | 21.747 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.904 | 143  | 260762   | 22.028 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.704 | 176  | 1114885  | 21.642 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.822 | 200  | 178852   | 19.795 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.581 | 188  | 1763358  | 21.490 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 2115080  | 20.263 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 2256487  | 21.360 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.434  | 88   | 67290    | 8.208  | ng/uL  | 99       |
| 5) Pyridine                   | 3.852  | 79   | 472142   | 21.125 | ng/u1  | 98       |
| 6) Benzaldehyde               | 7.216  | 77   | 331389   | 25.295 | ng/u1  | 99       |
| 8) Phenol                     | 7.228  | 94   | 564428   | 21.277 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.493  | 93   | 456592   | 21.071 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.611  | 128  | 430835   | 21.149 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.499  | 108  | 421037   | 21.195 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.575  | 45   | 558961   | 20.907 | ng/u1  | 99       |
| 16) Acetophenone              | 8.910  | 105  | 702033   | 22.402 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.881  | 70   | 347711   | 21.869 | ng/u1  | 100      |
| 18) 4-Methylphenol            | 8.828  | 108  | 463757   | 21.549 | ng/u1  | 100      |
| 19) Hexachloroethane          | 9.140  | 117  | 174506   | 20.778 | ng/u1  | 100      |
| 22) Nitrobenzene              | 9.299  | 77   | 512933   | 20.890 | ng/u1  | 99       |
| 23) Isophorone                | 9.816  | 82   | 985627   | 21.419 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 10.010 | 139  | 236726   | 21.912 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 10.040 | 107  | 499930   | 21.481 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.305 | 93   | 624126   | 20.582 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.528 | 162  | 413885   | 21.522 | ng/u1  | 98       |
| 30) Naphthalene               | 10.946 | 128  | 1454060  | 20.978 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 11.075 | 127  | 627425   | 22.061 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.181 | 225  | 257059   | 21.238 | ng/u1  | 99       |
| 34) Caprolactam               | 11.875 | 113  | 144810   | 21.918 | ng/u1  | 99       |
| 35) 4-Chloro-3-methylphenol   | 12.163 | 107  | 460751   | 22.016 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.546 | 142  | 988033   | 21.363 | ng/u1  | 99       |

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 Acq On : 10 Aug 2023 13:42  
 Operator : MA/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

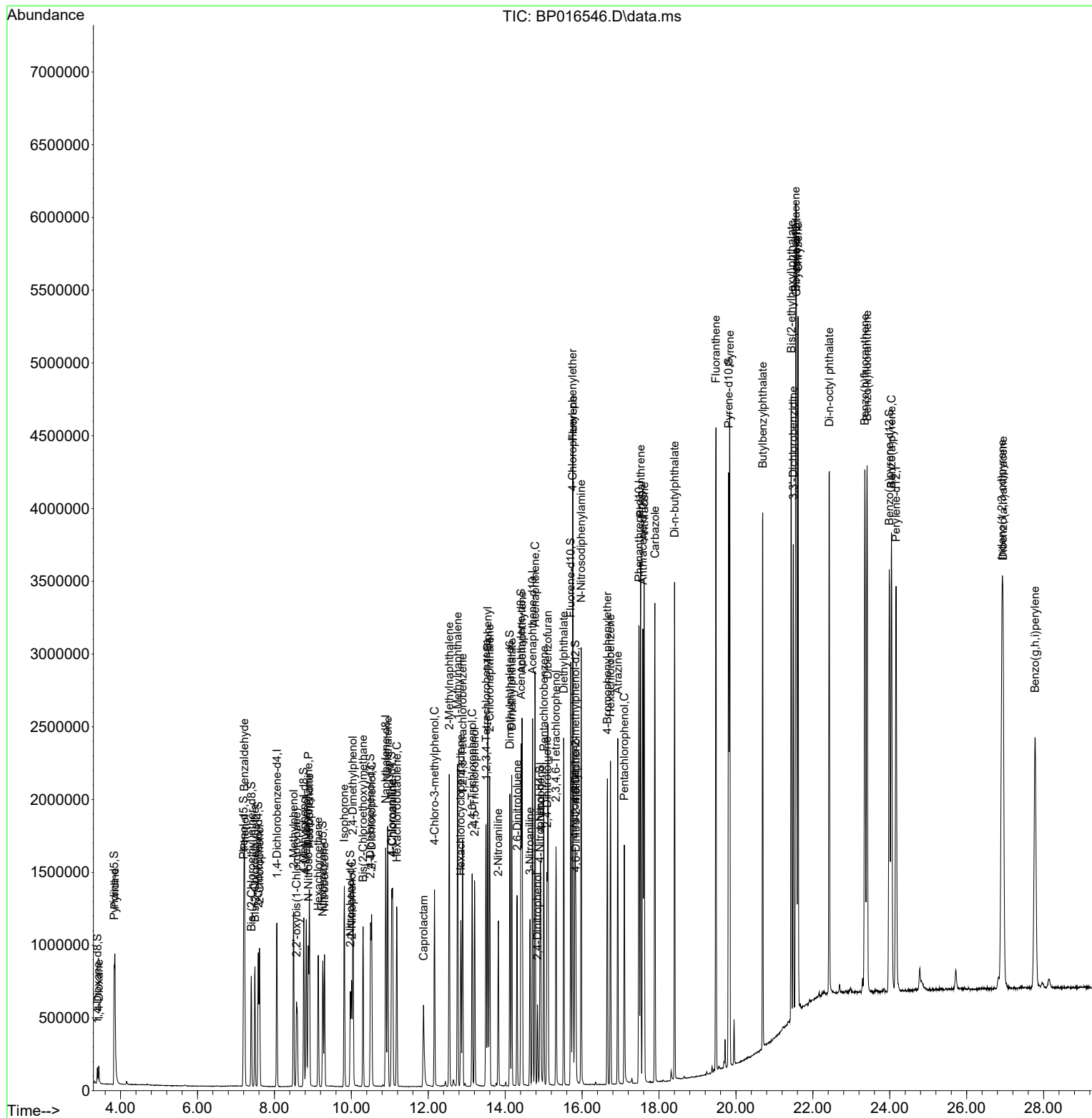
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV624

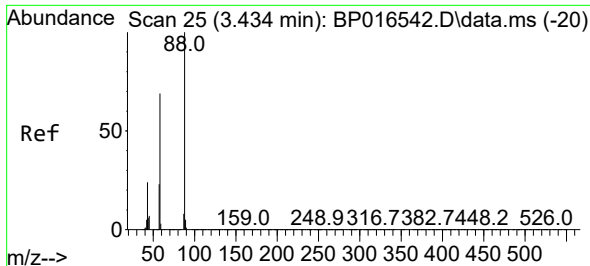
Quant Time: Aug 11 03:02:43 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 11 03:00:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.763 | 142  | 1004196  | 21.619 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.893 | 216  | 509843   | 20.725 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.846 | 237  | 294120   | 19.595 | ng/ul | 97       |
| 41) 2,4,6-Trichlorophenol     | 13.140 | 196  | 322999   | 21.327 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.204 | 196  | 354125   | 21.423 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.546 | 154  | 1305147  | 20.917 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.598 | 162  | 1035555  | 21.106 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.822 | 65   | 284308   | 21.934 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.169 | 163  | 1295975  | 21.201 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.310 | 165  | 243869   | 21.713 | ng/ul | 97       |
| 50) Acenaphthylene            | 14.440 | 152  | 1725016  | 21.512 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.645 | 138  | 267658   | 22.603 | ng/ul | 99       |
| 52) Acenaphthene              | 14.775 | 153  | 1123770  | 21.204 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.840 | 184  | 108107   | 17.904 | ng/ul | 99       |
| 55) 4-Nitrophenol             | 14.922 | 109  | 197818   | 22.680 | ng/ul | 99       |
| 56) Dibenzofuran              | 15.110 | 168  | 1548238  | 21.314 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 15.087 | 165  | 368022   | 22.635 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.322 | 232  | 303674   | 22.220 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.522 | 149  | 1304912  | 21.558 | ng/ul | 99       |
| 61) Fluorene                  | 15.763 | 166  | 1285194  | 21.922 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.751 | 204  | 628827   | 21.856 | ng/ul | 97       |
| 63) 4-Nitroaniline            | 15.810 | 138  | 267973   | 25.042 | ng/ul | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.840 | 198  | 206425   | 20.766 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 15.975 | 169  | 1087423  | 20.976 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.657 | 248  | 384438   | 20.852 | ng/ul | 100      |
| 69) Hexachlorobenzene         | 16.739 | 284  | 455094   | 21.008 | ng/ul | 98       |
| 70) Atrazine                  | 16.928 | 200  | 398577   | 21.747 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.098 | 266  | 269008   | 20.387 | ng/ul | 100      |
| 72) Phenanthrene              | 17.522 | 178  | 2084641  | 21.181 | ng/ul | 99       |
| 74) Anthracene                | 17.616 | 178  | 2149807  | 21.889 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.504 | 216  | 537751   | 20.163 | ng/uL | 100      |
| 76) Pentachlorobenzene        | 15.004 | 250  | 497328   | 20.740 | ng/uL | 99       |
| 77) Carbazole                 | 17.892 | 167  | 1945714  | 22.867 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.404 | 149  | 2275294  | 21.828 | ng/ul | 99       |
| 80) Fluoranthene              | 19.481 | 202  | 2478275  | 20.003 | ng/ul | 98       |
| 82) Pyrene                    | 19.839 | 202  | 2624965  | 20.362 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.698 | 149  | 1043082  | 20.729 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.492 | 252  | 919454   | 22.342 | ng/ul | 97       |
| 85) Benzo(a)anthracene        | 21.557 | 228  | 2680893  | 21.122 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.439 | 149  | 1511046  | 21.195 | ng/ul | 100      |
| 87) Chrysene                  | 21.616 | 228  | 2512659  | 21.383 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.427 | 149  | 2623757  | 21.481 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.351 | 252  | 2738711  | 21.059 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.410 | 252  | 2716872  | 20.778 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 24.045 | 252  | 2589239  | 21.252 | ng/ul | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.915 | 276  | 3091918  | 21.868 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.945 | 278  | 2578689  | 21.895 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.774 | 276  | 2445585  | 21.935 | ng/ul | 99       |

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

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Quant Title : SVOA CALIBRATION  
QLast Update : Fri Aug 11 03:00:28 2023  
Response via : Initial Calibration



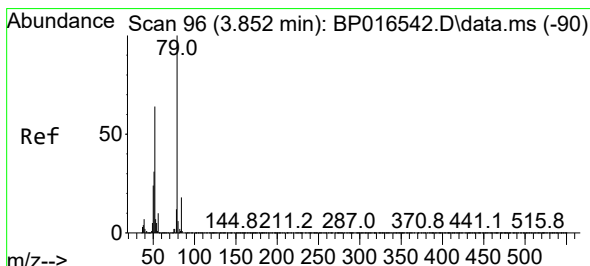
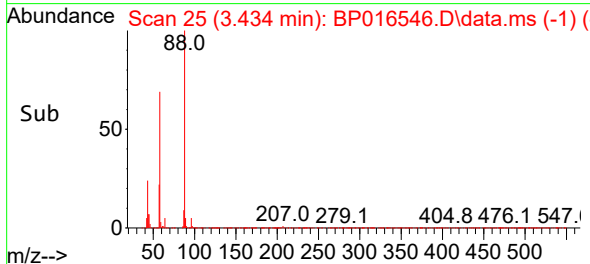
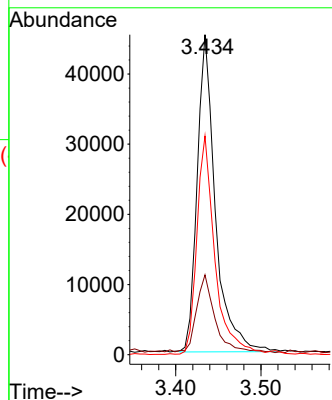
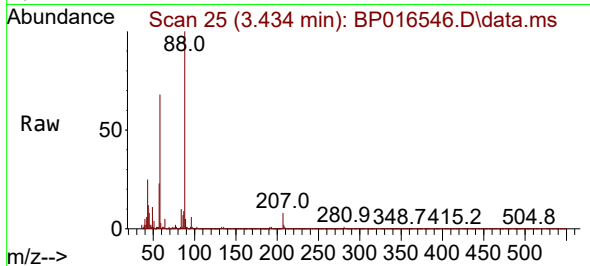


#2  
 1,4-Dioxane  
 Concen: 8.208 ng/uL  
 RT: 3.434 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV624

Tgt Ion: 88 Resp: 67290  

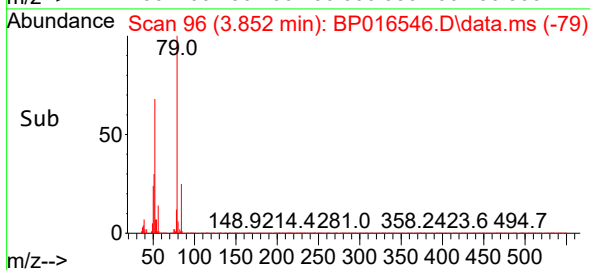
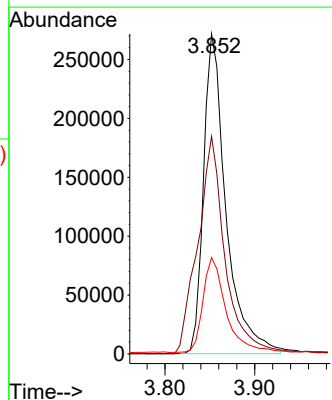
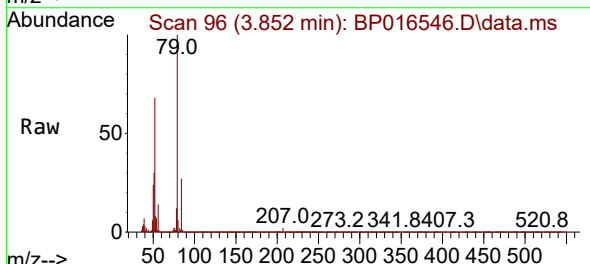
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 25.0  | 20.1  | 30.1  |
| 58  | 68.4  | 55.1  | 82.7  |

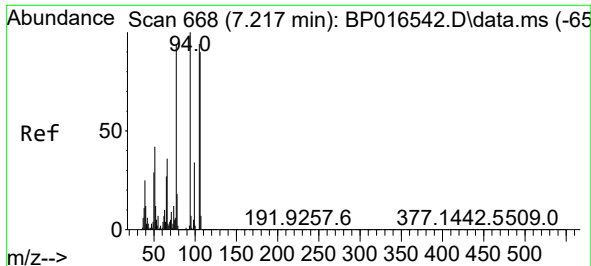


#5  
 Pyridine  
 Concen: 21.125 ng/uL  
 RT: 3.852 min Scan# 96  
 Delta R.T. -0.000 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

Tgt Ion: 79 Resp: 472142  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 79  | 100   |       |       |
| 52  | 68.0  | 52.9  | 79.3  |
| 51  | 30.1  | 24.6  | 37.0  |

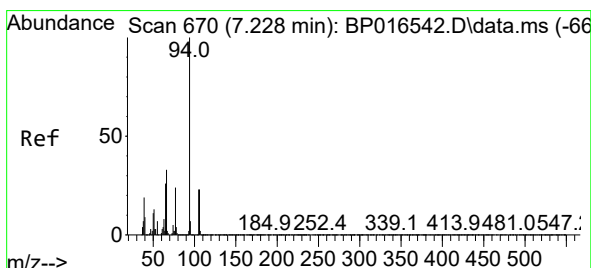
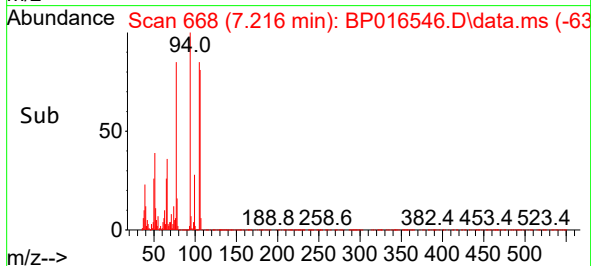
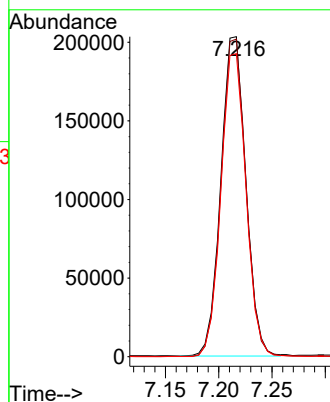
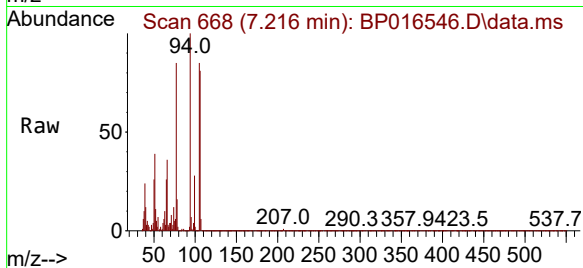




#6  
Benzaldehyde  
Concen: 25.295 ng/ul  
RT: 7.216 min Scan# 60  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

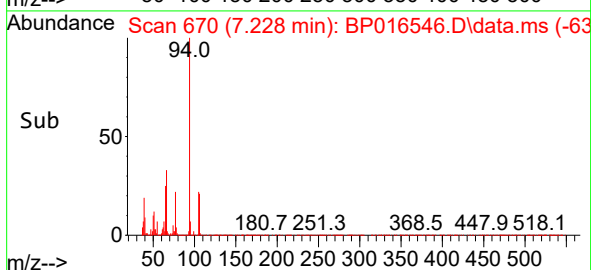
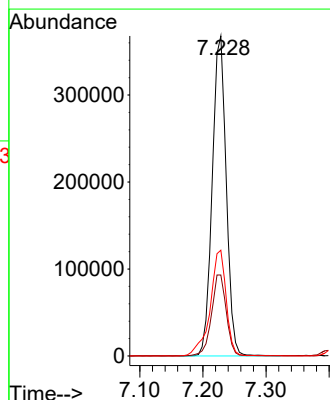
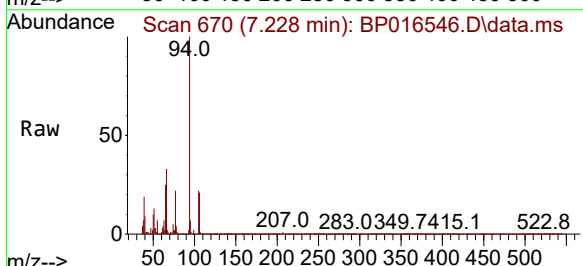
Instrument :  
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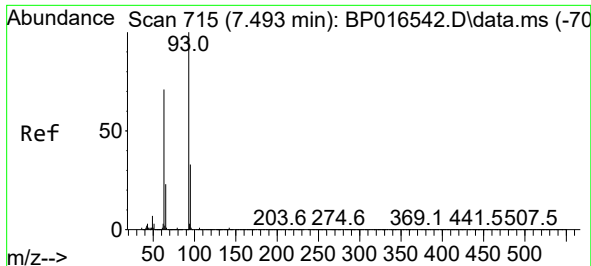
Tgt Ion: 77 Resp: 331389  
Ion Ratio Lower Upper  
77 100  
105 99.2 79.6 119.4  
106 94.7 76.5 114.7



#8  
Phenol  
Concen: 21.277 ng/ul  
RT: 7.228 min Scan# 670  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion: 94 Resp: 564428  
Ion Ratio Lower Upper  
94 100  
65 25.3 20.7 31.1  
66 33.1 26.7 40.1

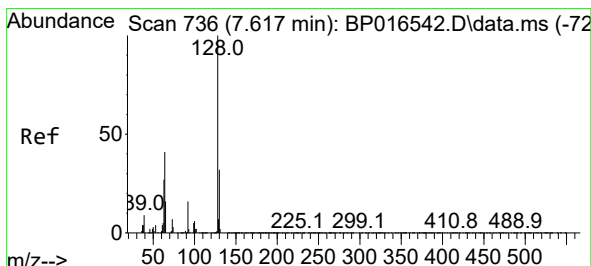
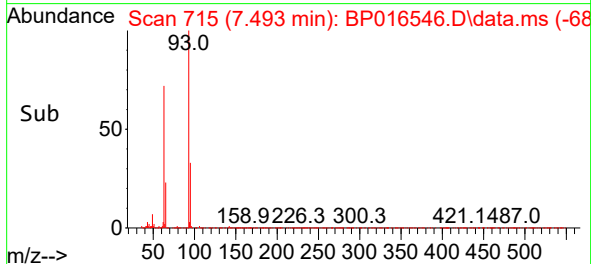
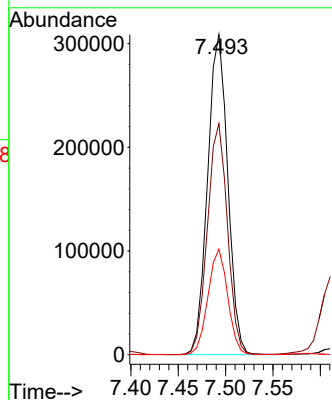
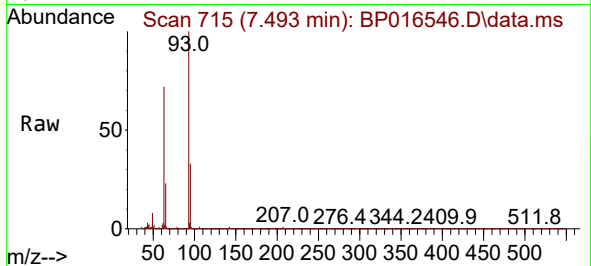




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 21.071 ng/ul  
 RT: 7.493 min Scan# 715  
 Delta R.T. -0.000 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

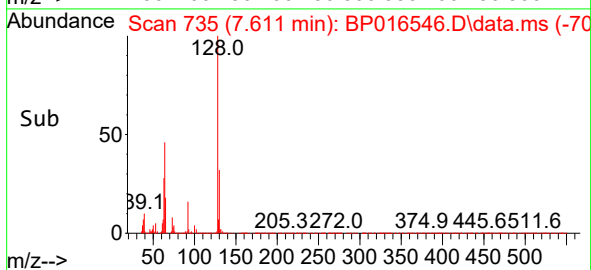
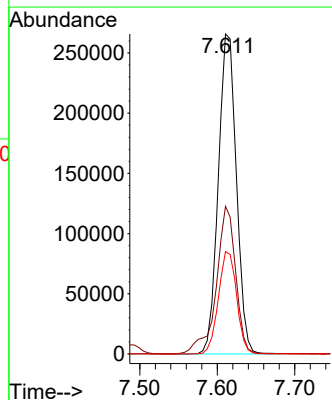
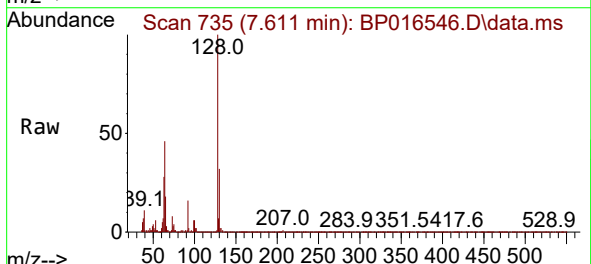
Instrument :  
 BNA\_P  
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 SICV624

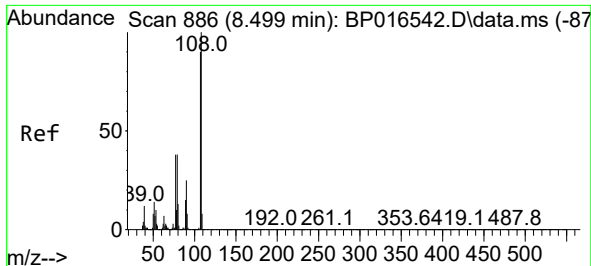
Tgt Ion: 93 Resp: 456592  
 Ion Ratio Lower Upper  
 93 100  
 63 72.2 57.0 85.6  
 95 32.9 26.0 39.0



#12  
 2-Chlorophenol  
 Concen: 21.149 ng/ul  
 RT: 7.611 min Scan# 735  
 Delta R.T. -0.006 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

Tgt Ion: 128 Resp: 430835  
 Ion Ratio Lower Upper  
 128 100  
 64 46.2 34.7 52.1  
 130 32.0 25.9 38.9

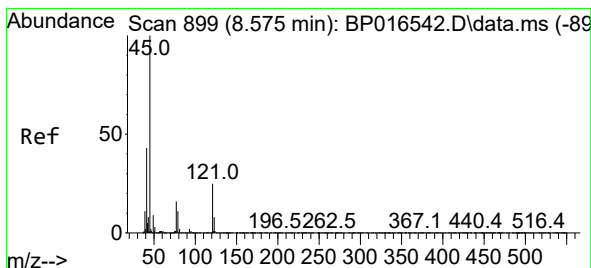
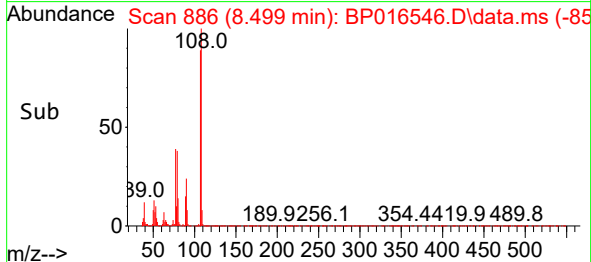
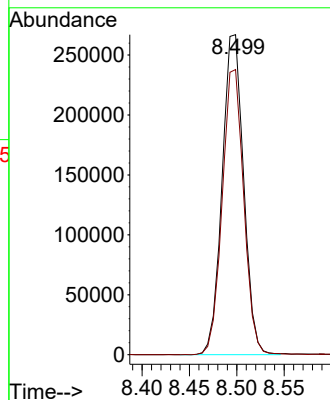
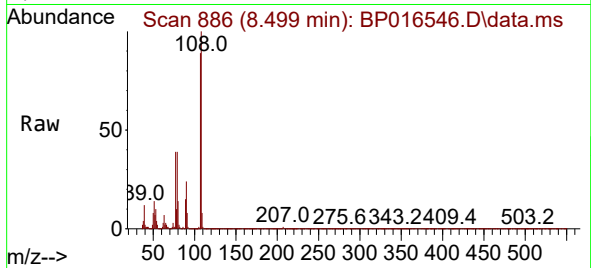




#13  
2-Methylphenol  
Concen: 21.195 ng/ul  
RT: 8.499 min Scan# 886  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

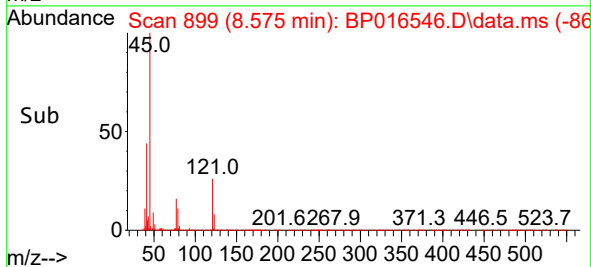
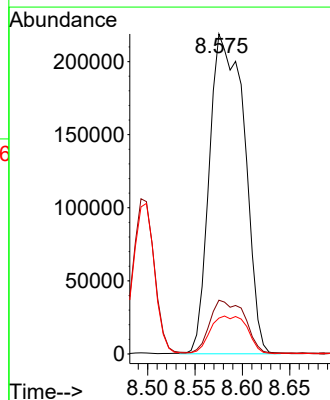
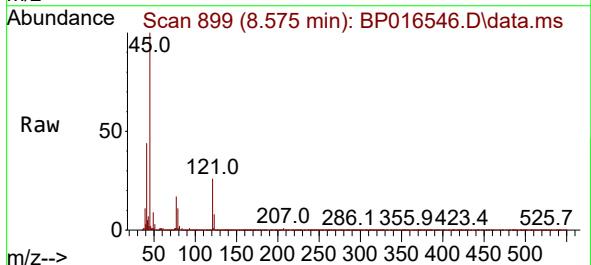
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

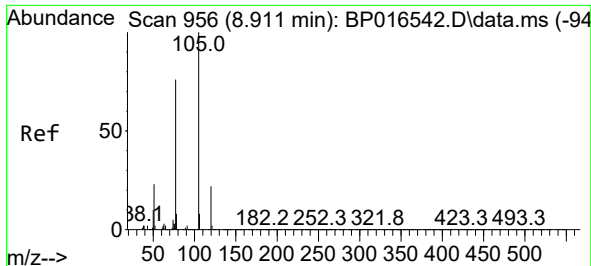
Tgt Ion:108 Resp: 421037  
Ion Ratio Lower Upper  
108 100  
107 89.1 71.9 107.9



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 20.907 ng/ul  
RT: 8.575 min Scan# 899  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion: 45 Resp: 558961  
Ion Ratio Lower Upper  
45 100  
77 16.8 12.9 19.3  
79 11.2 9.2 13.8

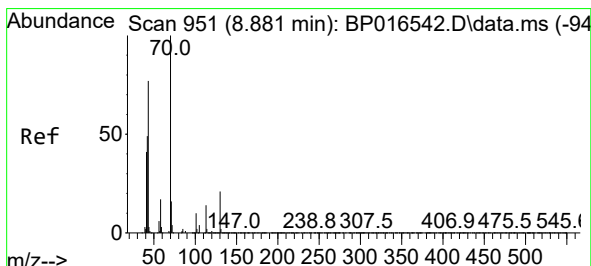
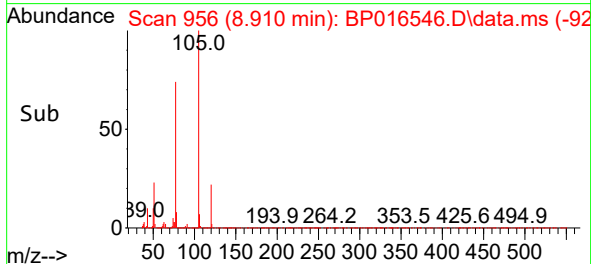
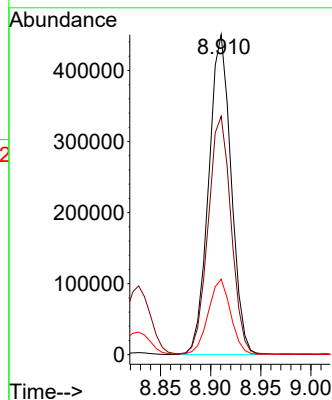
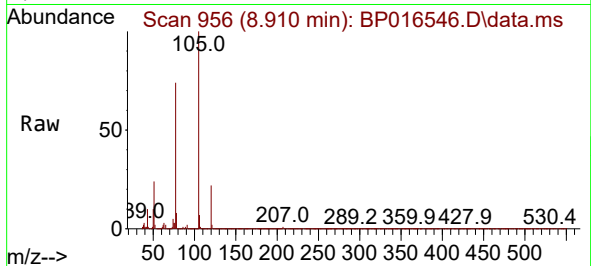




#16  
Acetophenone  
Concen: 22.402 ng/ul  
RT: 8.910 min Scan# 910  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

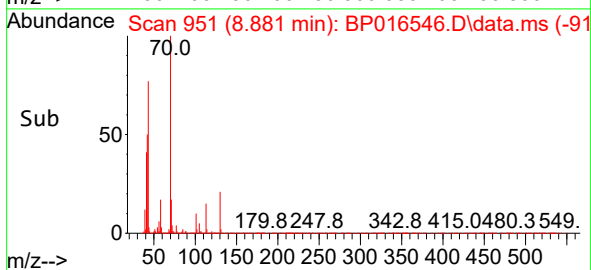
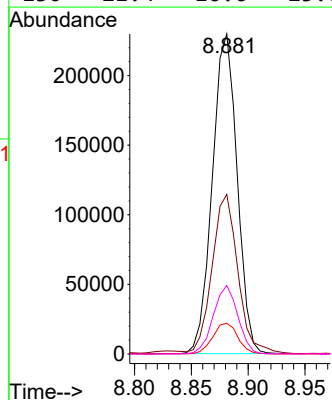
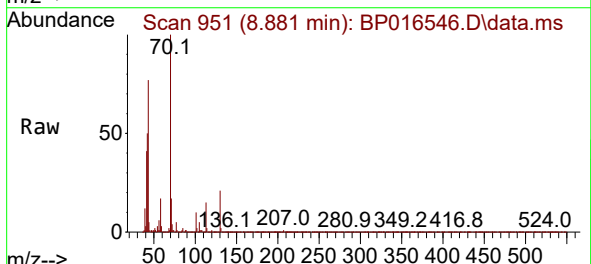
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

Tgt Ion:105 Resp: 702033  
Ion Ratio Lower Upper  
105 100  
77 74.5 61.0 91.4  
51 23.6 18.7 28.1

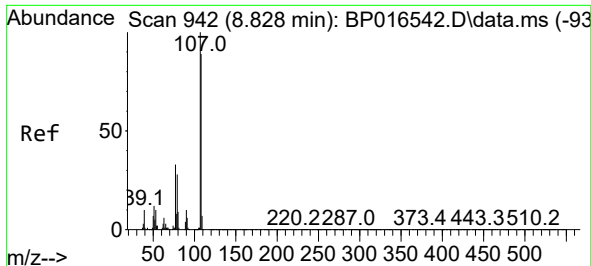


#17  
N-Nitroso-di-n-propylamine  
Concen: 21.869 ng/ul  
RT: 8.881 min Scan# 951  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion: 70 Resp: 347711  
Ion Ratio Lower Upper  
70 100  
42 49.8 39.9 59.9  
101 9.6 7.9 11.9  
130 21.4 16.6 25.0



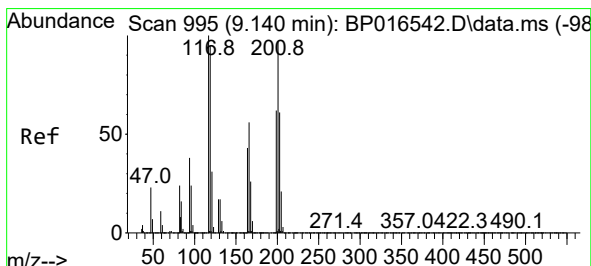
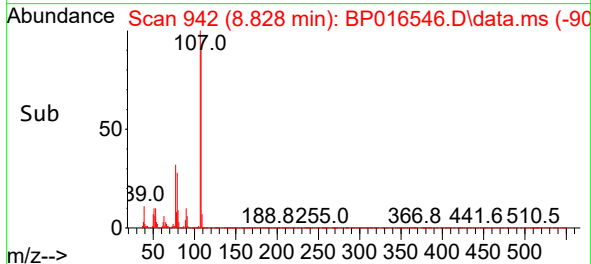
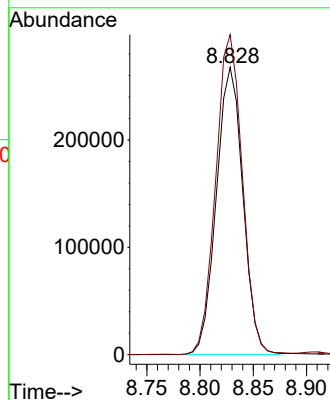
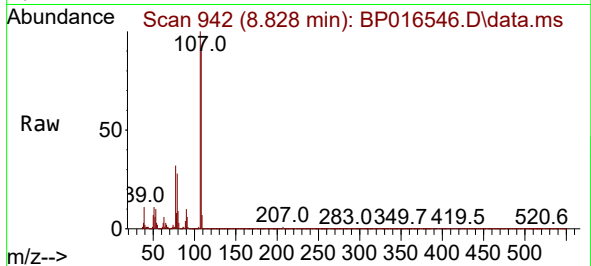




#18  
4-Methylphenol  
Concen: 21.549 ng/ul  
RT: 8.828 min Scan# 942  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

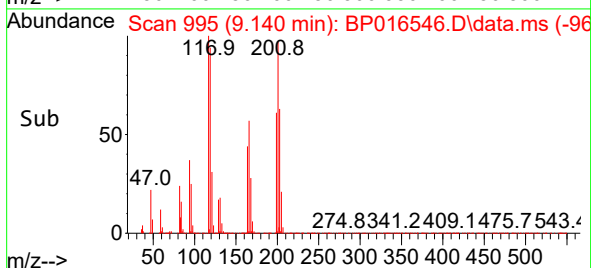
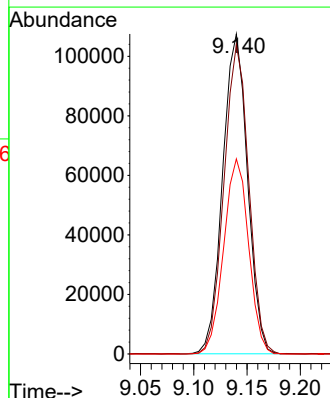
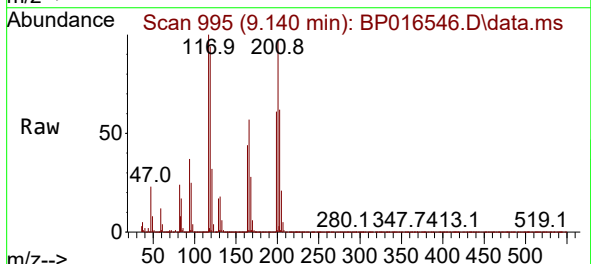
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

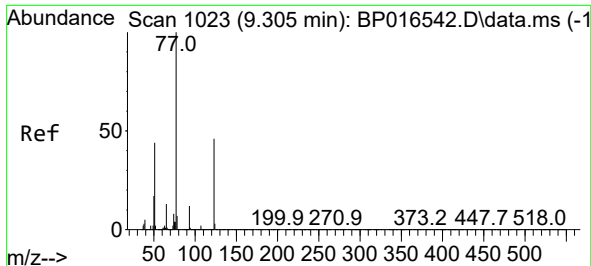
Tgt Ion:108 Resp: 463757  
Ion Ratio Lower Upper  
108 100  
107 111.4 89.5 134.3



#19  
Hexachloroethane  
Concen: 20.778 ng/ul  
RT: 9.140 min Scan# 995  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:117 Resp: 174506  
Ion Ratio Lower Upper  
117 100  
201 96.7 77.2 115.8  
199 61.0 49.2 73.8

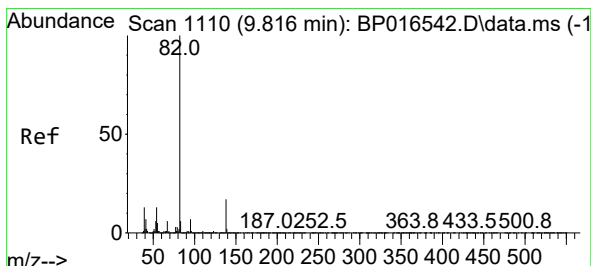
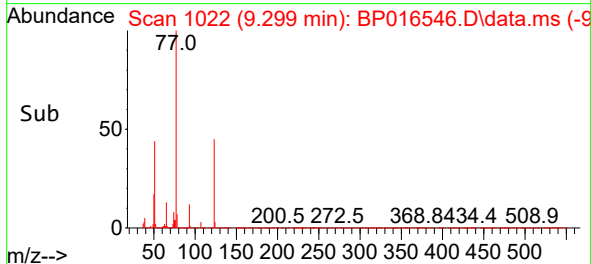
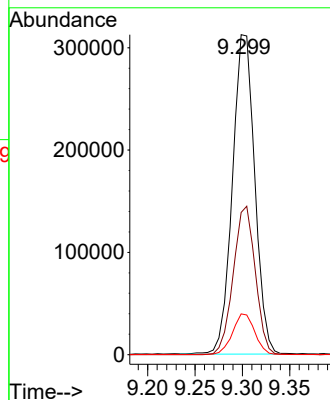
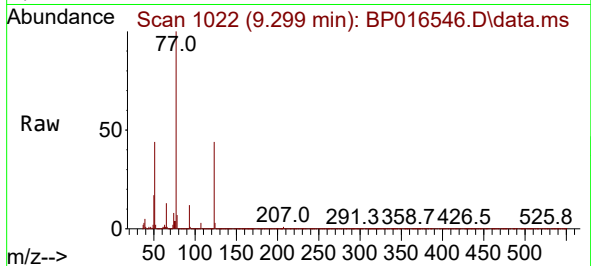




#22  
Nitrobenzene  
Concen: 20.890 ng/ul  
RT: 9.299 min Scan# 1022  
Delta R.T. -0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

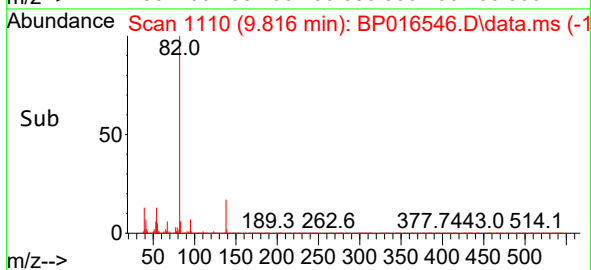
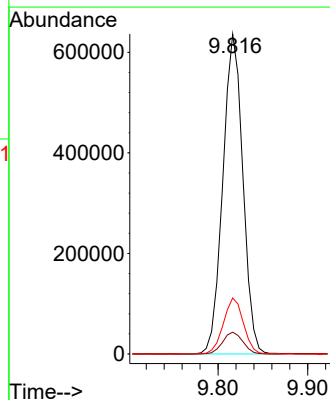
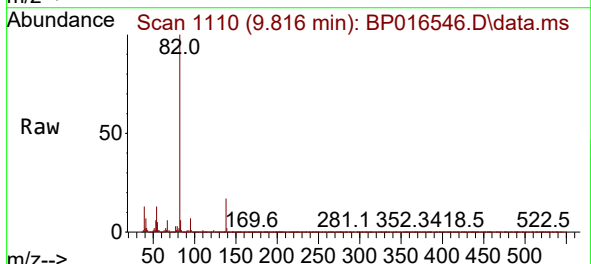
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

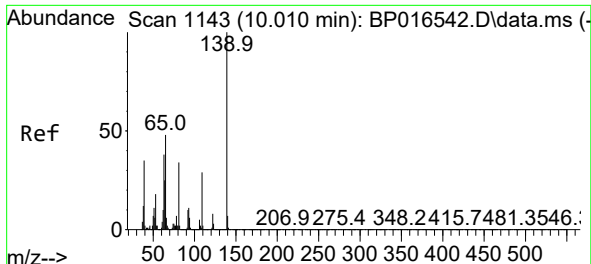
Tgt Ion: 77 Resp: 512933  
Ion Ratio Lower Upper  
77 100  
123 44.4 36.4 54.6  
65 12.7 10.3 15.5



#23  
Isophorone  
Concen: 21.419 ng/ul  
RT: 9.816 min Scan# 1110  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion: 82 Resp: 985627  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.4 8.0  
138 17.5 13.6 20.4

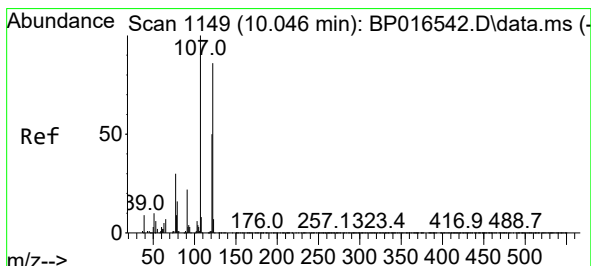
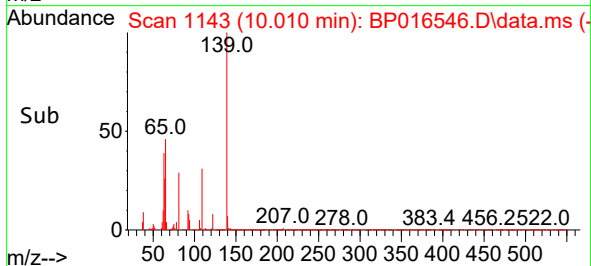
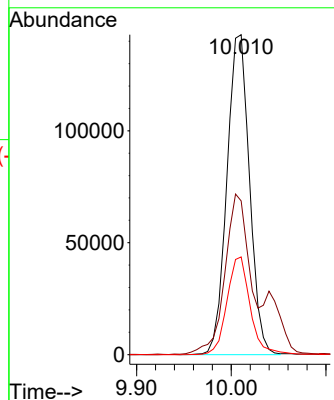
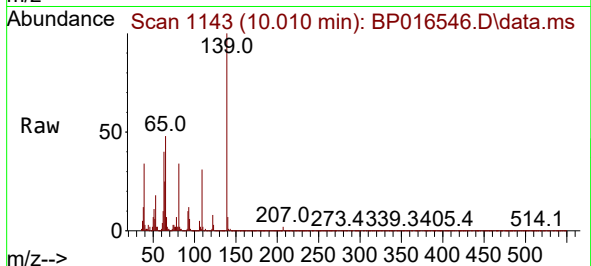




#25  
2-Nitrophenol  
Concen: 21.912 ng/ul  
RT: 10.010 min Scan# 1143  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

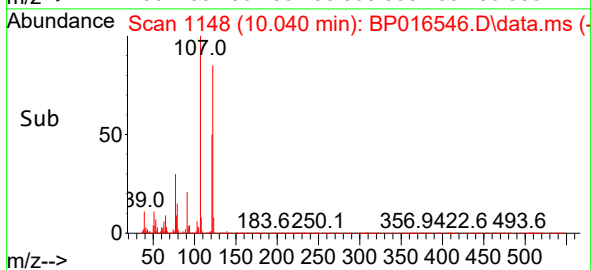
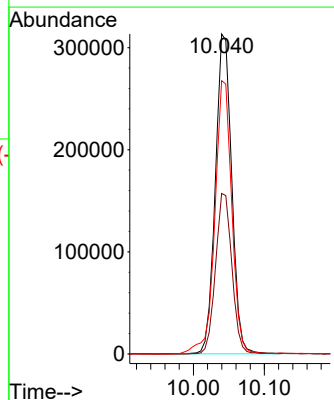
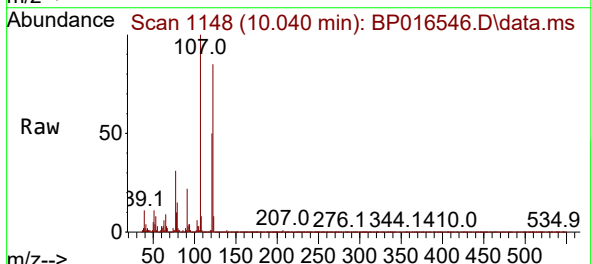
Instrument :  
BNA\_P  
ClientSampleId :  
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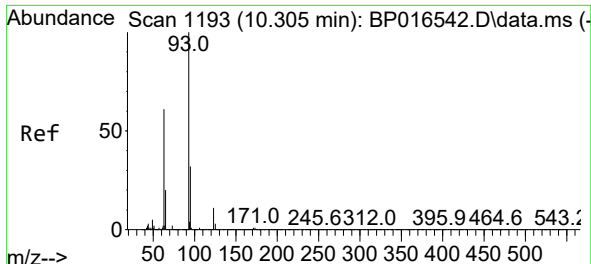
Tgt Ion:139 Resp: 236726  
Ion Ratio Lower Upper  
139 100  
65 48.1 38.9 58.3  
109 30.6 23.1 34.7



#26  
2,4-Dimethylphenol  
Concen: 21.481 ng/ul  
RT: 10.040 min Scan# 1148  
Delta R.T. -0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:107 Resp: 499930  
Ion Ratio Lower Upper  
107 100  
121 50.1 40.2 60.4  
122 85.4 69.2 103.8

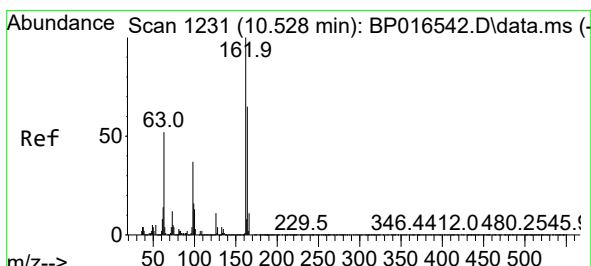
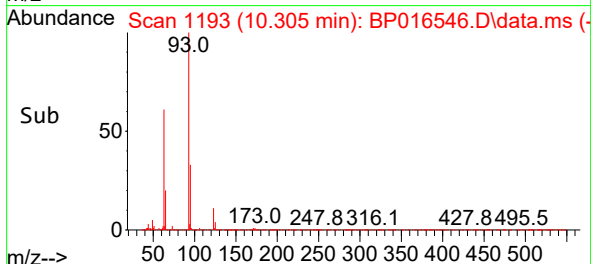
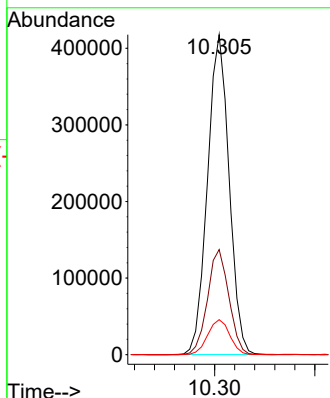
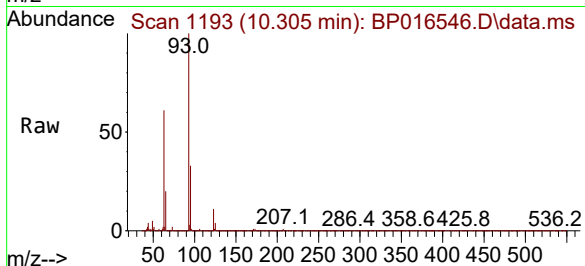




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 20.582 ng/ul  
 RT: 10.305 min Scan# 1193  
 Delta R.T. -0.000 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

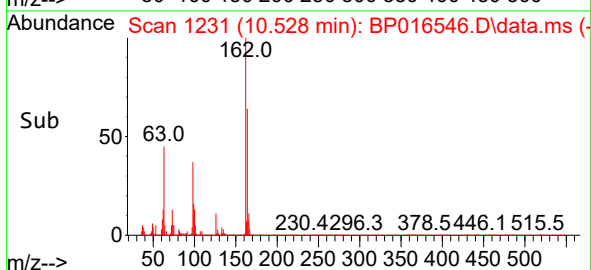
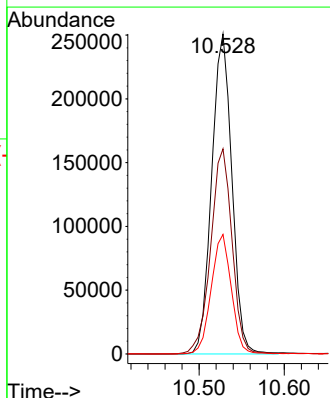
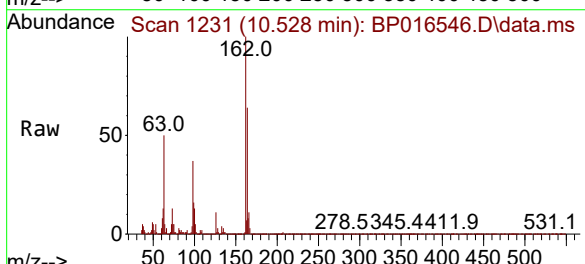
Instrument :  
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 ClientSampleId :  
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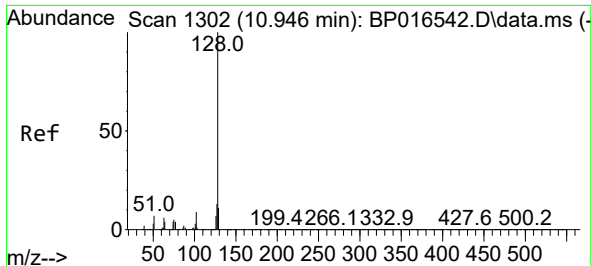
Tgt Ion: 93 Resp: 624126  
 Ion Ratio Lower Upper  
 93 100  
 95 32.9 26.0 39.0  
 123 10.9 9.0 13.6



#29  
 2,4-Dichlorophenol  
 Concen: 21.522 ng/ul  
 RT: 10.528 min Scan# 1231  
 Delta R.T. -0.000 min  
 Lab File: BP016546.D  
 Acq: 10 Aug 2023 13:42

Tgt Ion: 162 Resp: 413885  
 Ion Ratio Lower Upper  
 162 100  
 164 64.1 52.5 78.7  
 98 37.4 29.4 44.2

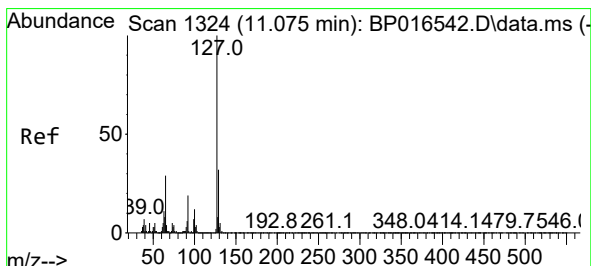
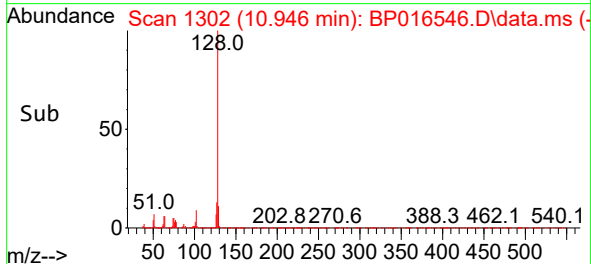
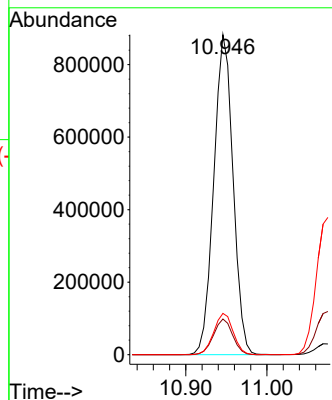
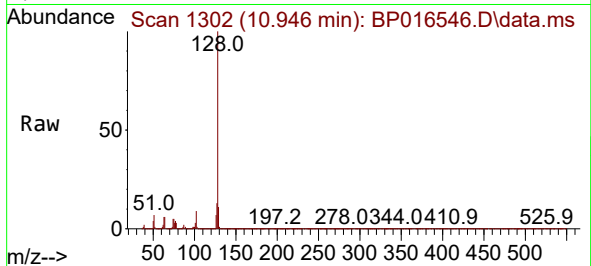




#30  
Naphthalene  
Concen: 20.978 ng/ul  
RT: 10.946 min Scan# 1302  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

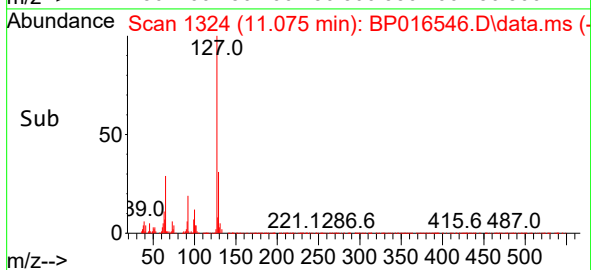
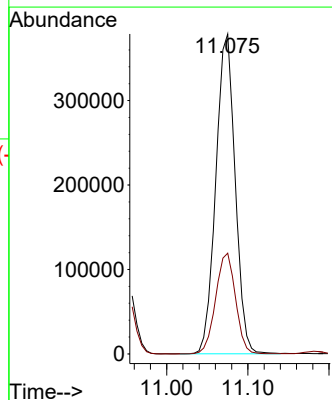
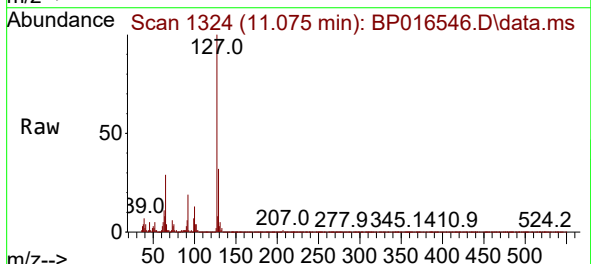
Instrument :  
BNA\_P  
ClientSampleId :  
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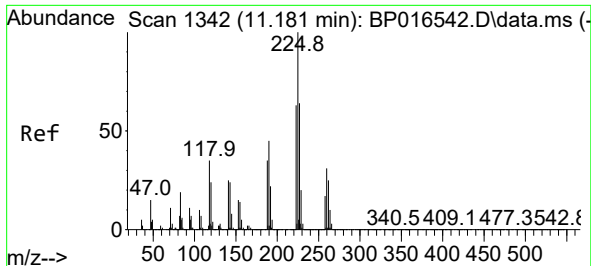
Tgt Ion:128 Resp: 1454060  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 12.9 10.7 16.1



#32  
4-Chloroaniline  
Concen: 22.061 ng/ul  
RT: 11.075 min Scan# 1324  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:127 Resp: 627425  
Ion Ratio Lower Upper  
127 100  
129 31.5 25.8 38.6

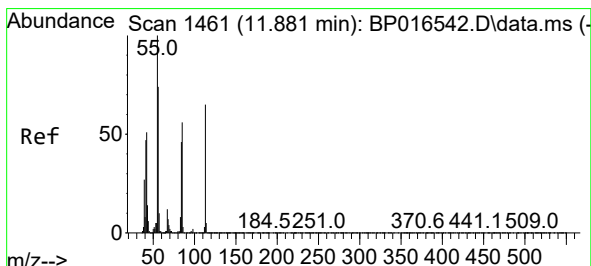
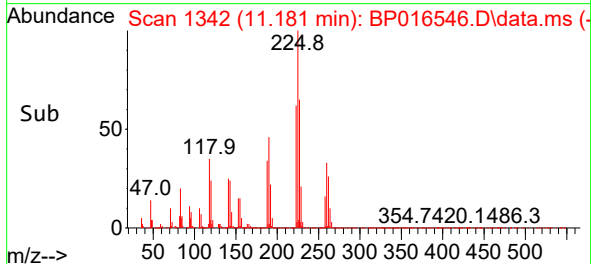
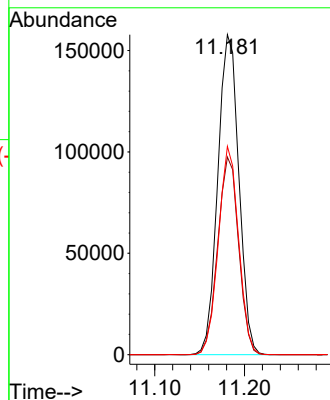
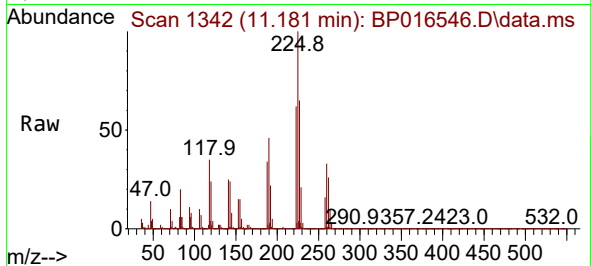




#33  
Hexachlorobutadiene  
Concen: 21.238 ng/ul  
RT: 11.181 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

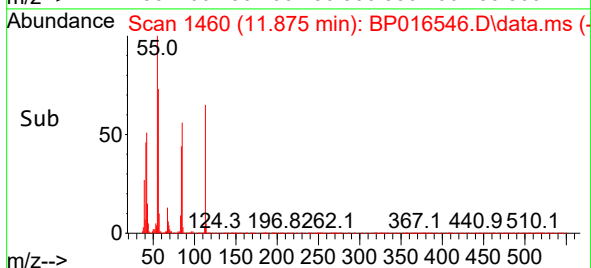
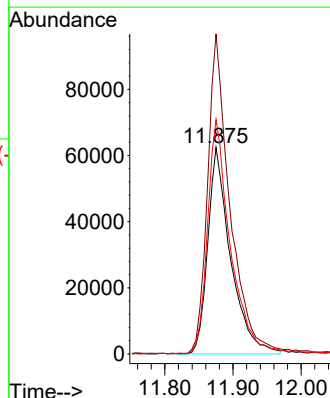
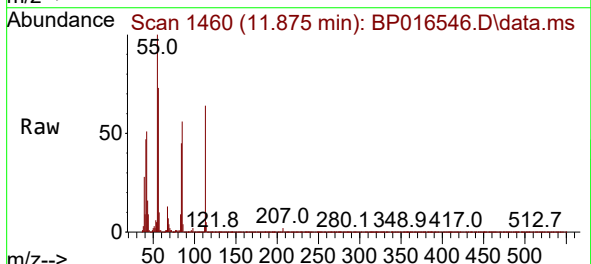
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ClientSampleId :  
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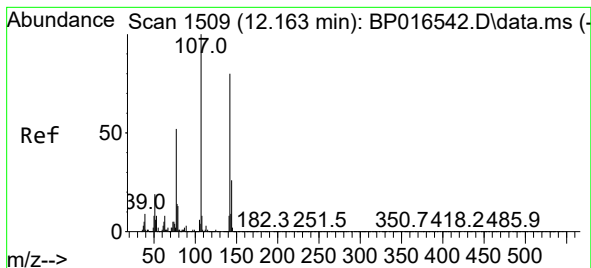
Tgt Ion:225 Resp: 257059  
Ion Ratio Lower Upper  
225 100  
223 61.7 50.4 75.6  
227 65.1 51.5 77.3



#34  
Caprolactam  
Concen: 21.918 ng/ul  
RT: 11.875 min Scan# 1460  
Delta R.T. -0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:113 Resp: 144810  
Ion Ratio Lower Upper  
113 100  
55 155.1 123.0 184.4  
56 113.6 90.9 136.3

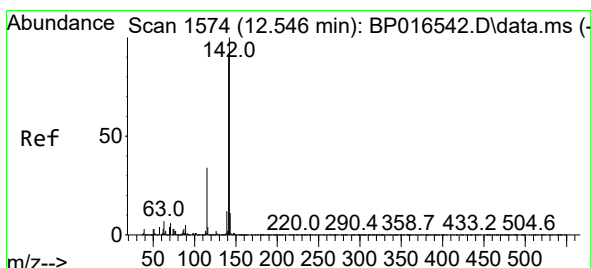
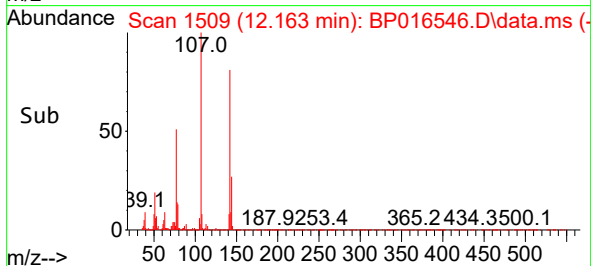
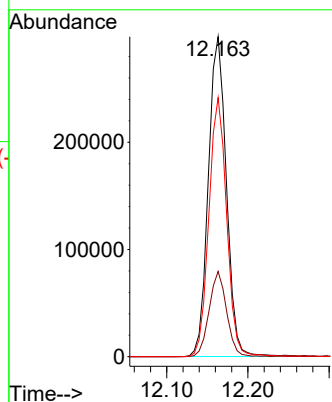
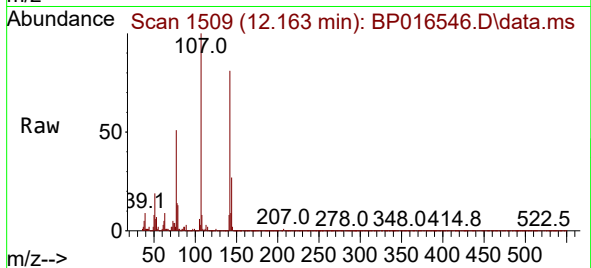




#35  
4-Chloro-3-methylphenol  
Concen: 22.016 ng/ul  
RT: 12.163 min Scan# 1509  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

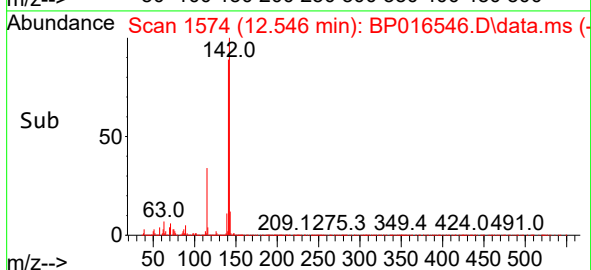
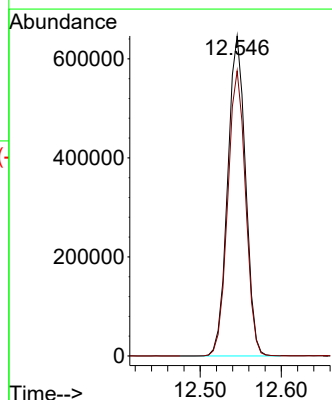
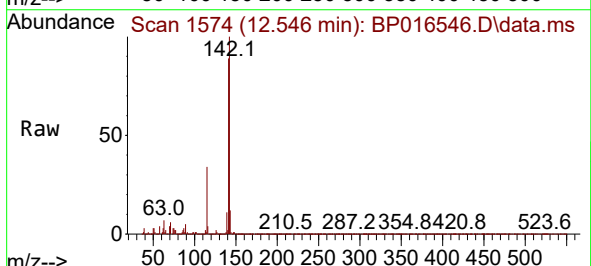
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BNA\_P  
ClientSampleId :  
SICV624

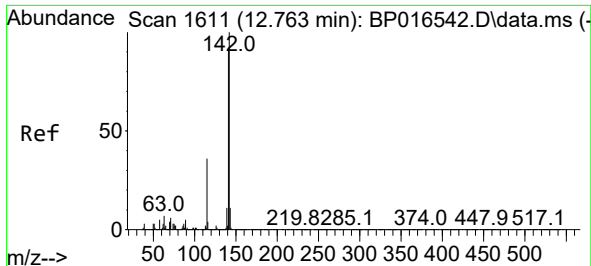
Tgt Ion:107 Resp: 460751  
Ion Ratio Lower Upper  
107 100  
144 26.7 20.7 31.1  
142 80.9 64.0 96.0



#36  
2-Methylnaphthalene  
Concen: 21.363 ng/ul  
RT: 12.546 min Scan# 1574  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:142 Resp: 988033  
Ion Ratio Lower Upper  
142 100  
141 89.1 71.7 107.5





#37

1-Methylnaphthalene

Concen: 21.619 ng/ul

RT: 12.763 min Scan# 1611

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

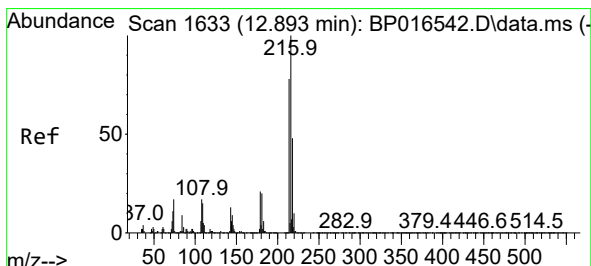
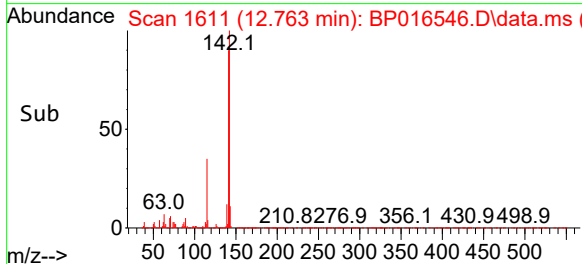
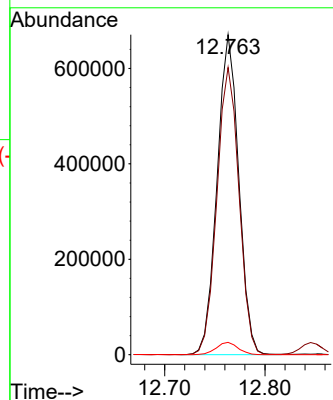
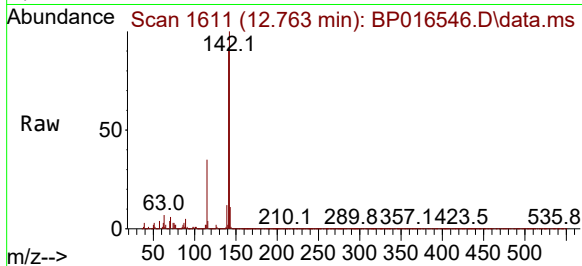
Tgt Ion:142 Resp: 1004196

Ion Ratio Lower Upper

142 100

141 89.8 73.2 109.8

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.725 ng/ul

RT: 12.893 min Scan# 1633

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Tgt Ion:216 Resp: 509843

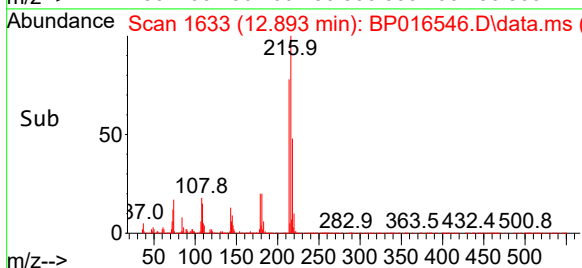
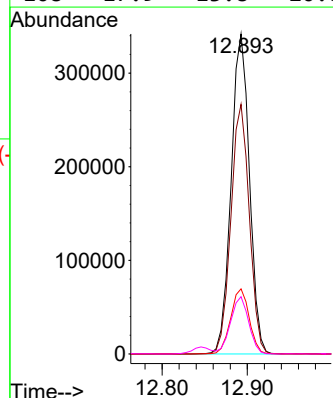
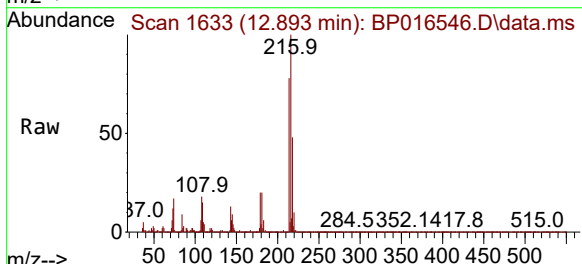
Ion Ratio Lower Upper

216 100

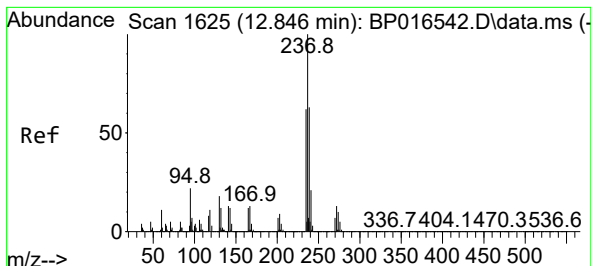
214 78.0 62.6 94.0

179 20.4 16.6 25.0

108 17.9 13.8 20.8







#40

Hexachlorocyclopentadiene

Concen: 19.595 ng/ul

RT: 12.846 min Scan# 1625

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

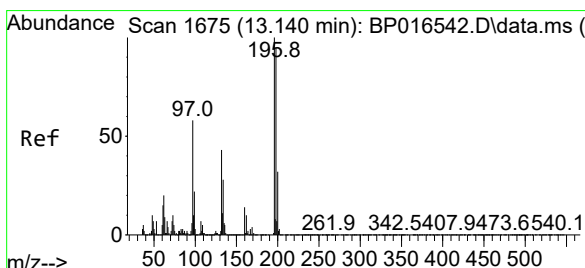
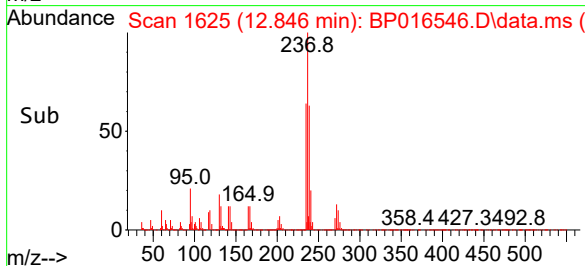
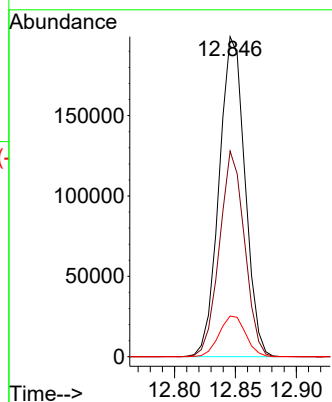
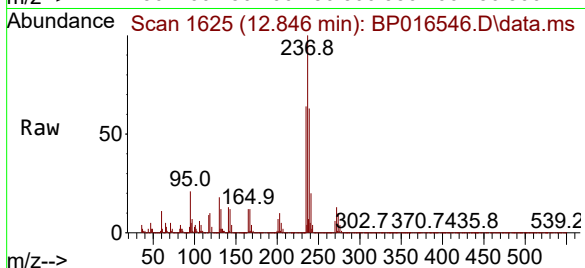
Tgt Ion:237 Resp: 294120

Ion Ratio Lower Upper

237 100

235 64.2 49.3 73.9

272 13.5 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 21.327 ng/ul

RT: 13.140 min Scan# 1675

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

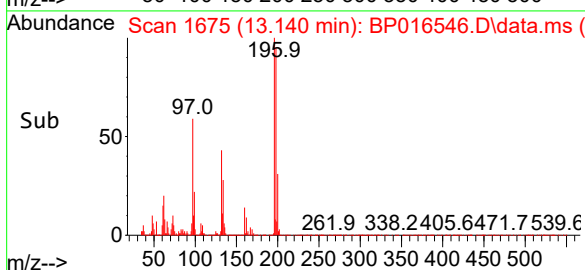
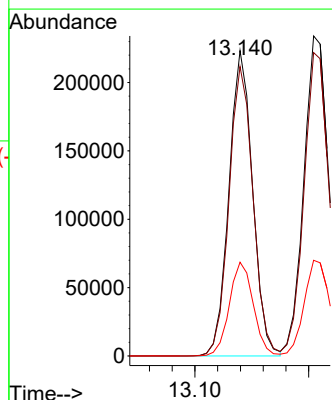
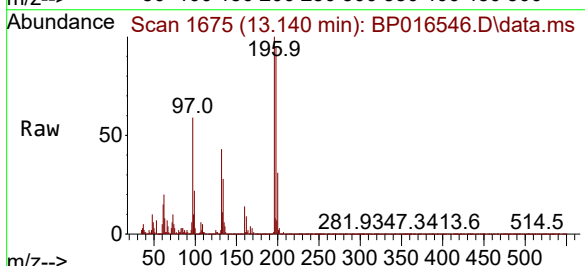
Tgt Ion:196 Resp: 322999

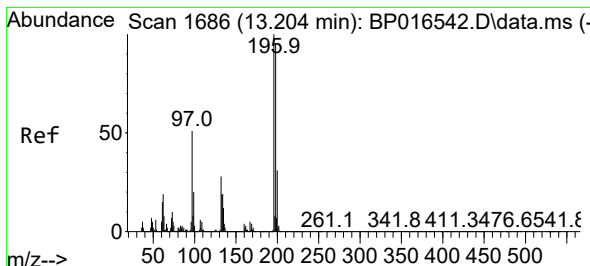
Ion Ratio Lower Upper

196 100

198 94.8 76.3 114.5

200 30.7 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 21.423 ng/ul

RT: 13.204 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

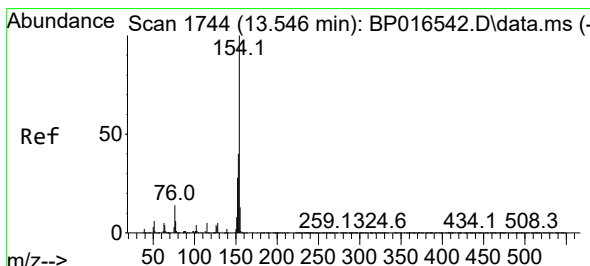
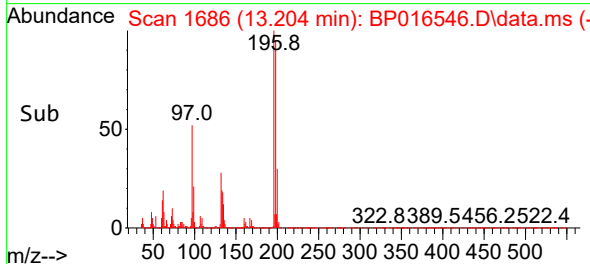
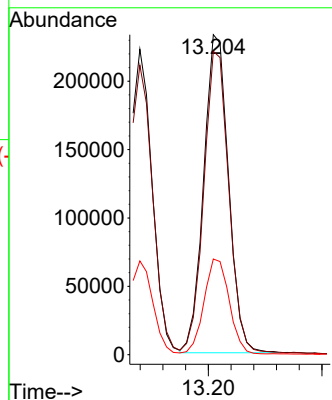
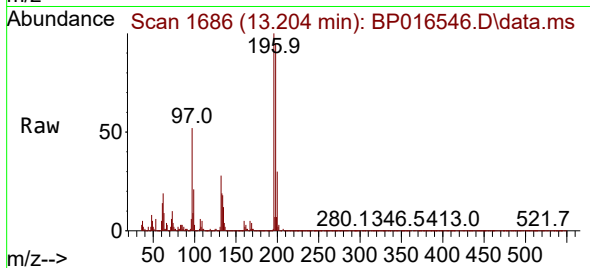
Tgt Ion:196 Resp: 354125

Ion Ratio Lower Upper

196 100

198 94.8 75.7 113.5

200 29.9 24.6 37.0



#43

1,1'-Biphenyl

Concen: 20.917 ng/ul

RT: 13.546 min Scan# 1744

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

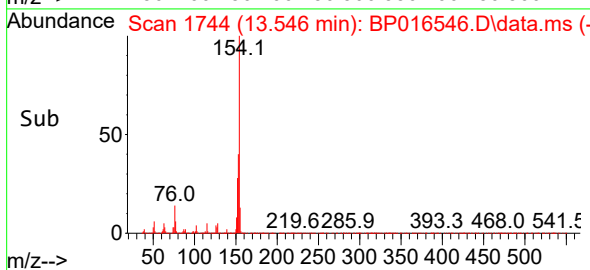
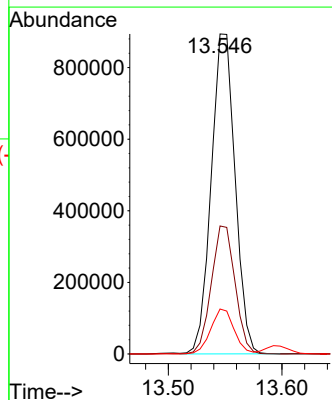
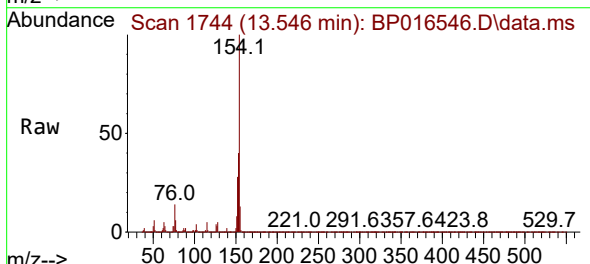
Tgt Ion:154 Resp: 1305147

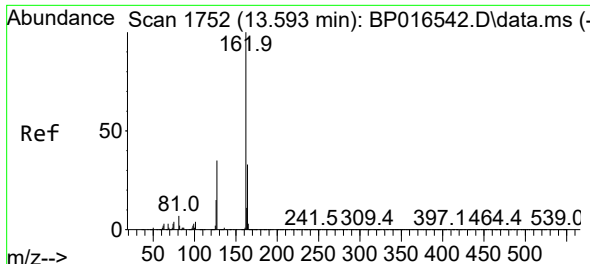
Ion Ratio Lower Upper

154 100

153 40.0 31.7 47.5

76 14.1 11.3 16.9

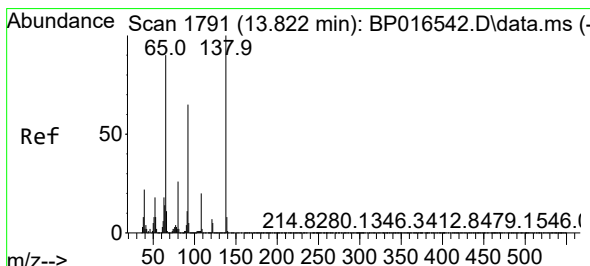
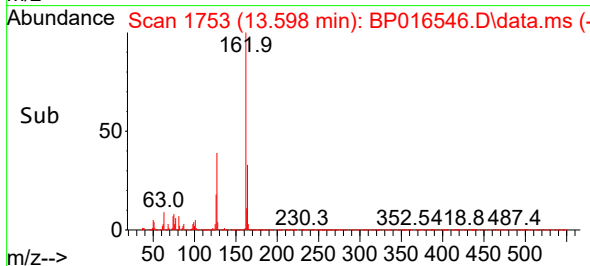
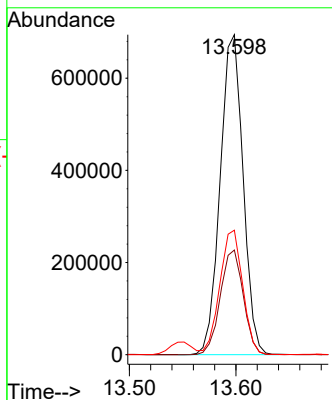
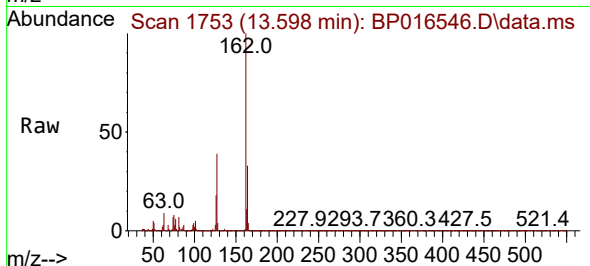




#44  
2-Chloronaphthalene  
Concen: 21.106 ng/ul  
RT: 13.598 min Scan# 1752  
Delta R.T. 0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

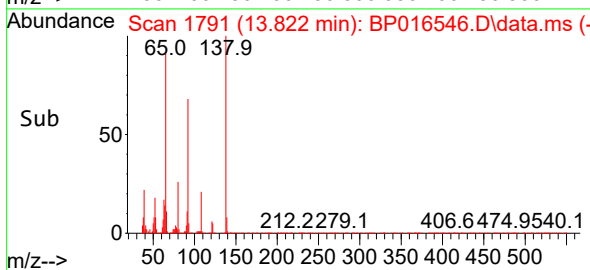
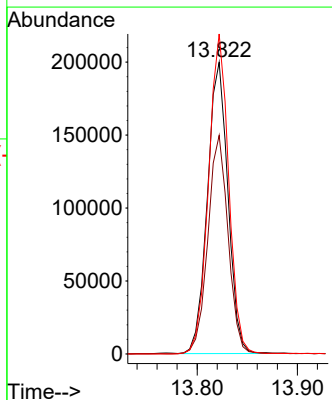
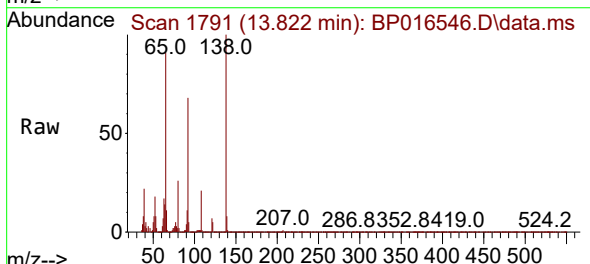
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

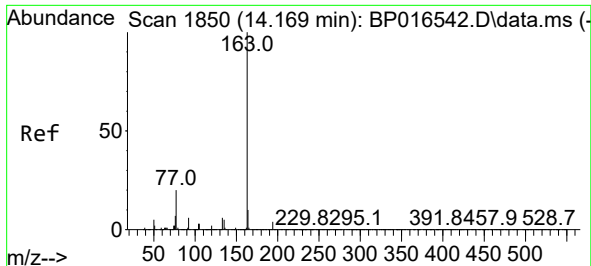
Tgt Ion:162 Resp: 1035555  
Ion Ratio Lower Upper  
162 100  
164 32.7 26.6 40.0  
127 38.9 31.2 46.8



#45  
2-Nitroaniline  
Concen: 21.934 ng/ul  
RT: 13.822 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion: 65 Resp: 284308  
Ion Ratio Lower Upper  
65 100  
92 75.0 58.0 87.0  
138 109.7 88.6 132.8

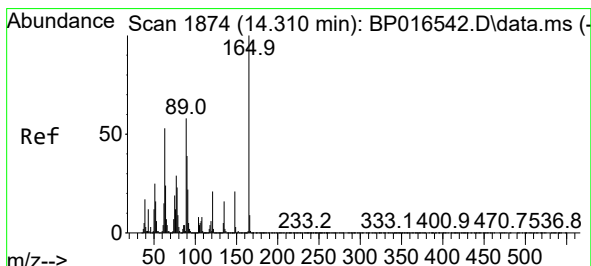
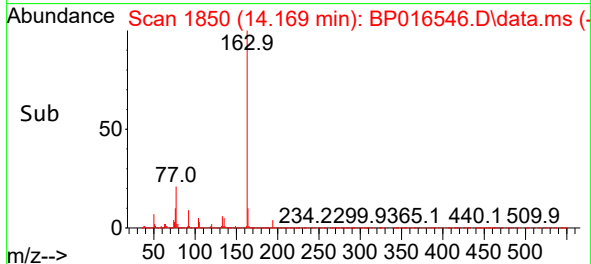
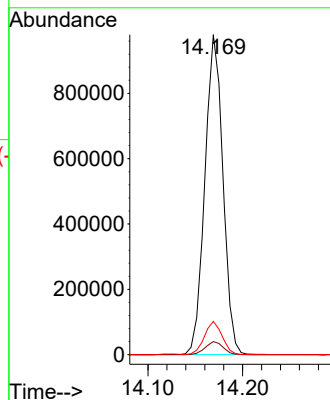
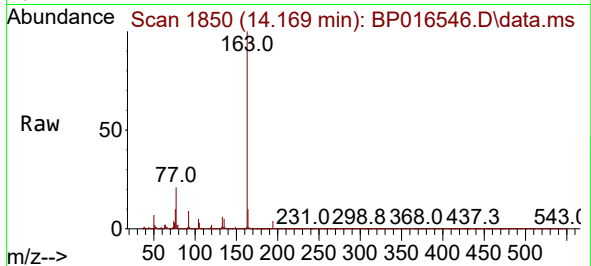




#47  
Dimethylphthalate  
Concen: 21.201 ng/ul  
RT: 14.169 min Scan# 1850  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

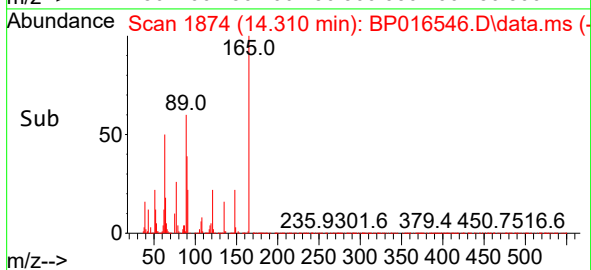
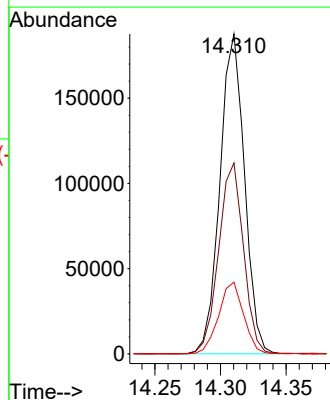
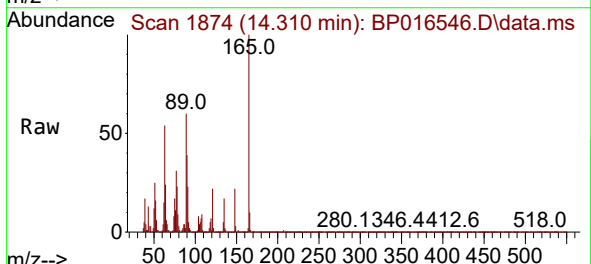
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

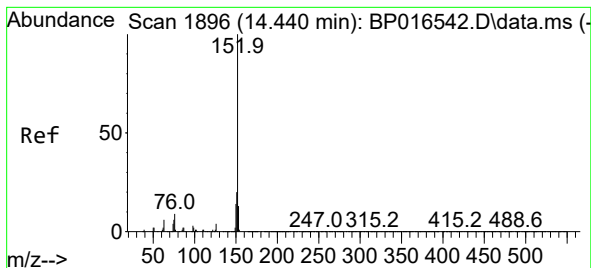
Tgt Ion:163 Resp: 1295975  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.2 4.8  
164 10.4 8.1 12.1



#48  
2,6-Dinitrotoluene  
Concen: 21.713 ng/ul  
RT: 14.310 min Scan# 1874  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:165 Resp: 243869  
Ion Ratio Lower Upper  
165 100  
89 59.7 46.4 69.6  
121 22.5 16.8 25.2





#50

Acenaphthylene

Concen: 21.512 ng/ul

RT: 14.440 min Scan# 1896

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

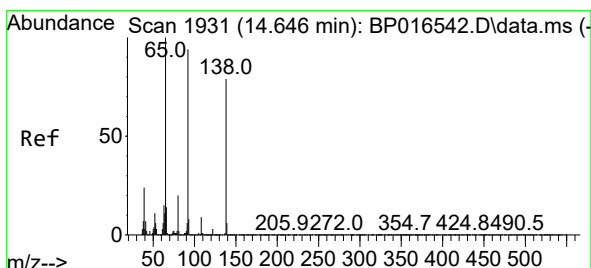
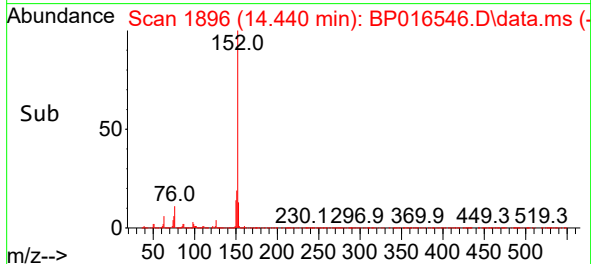
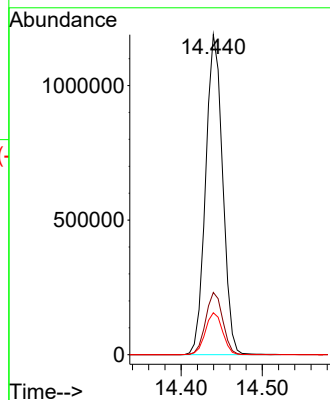
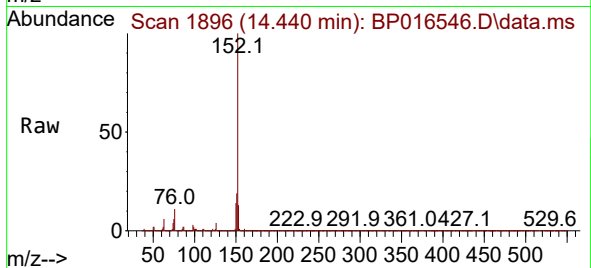
Tgt Ion:152 Resp: 1725016

Ion Ratio Lower Upper

152 100

151 19.5 15.7 23.5

153 13.1 10.6 16.0



#51

3-Nitroaniline

Concen: 22.603 ng/ul

RT: 14.645 min Scan# 1931

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

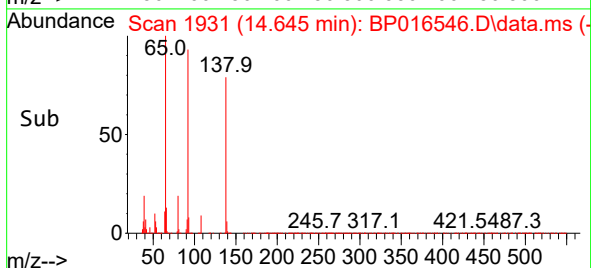
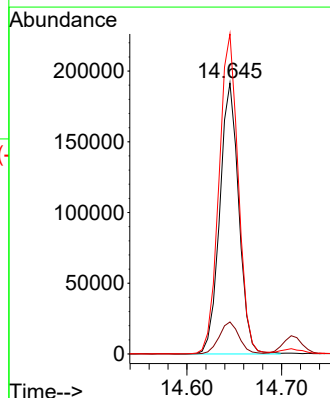
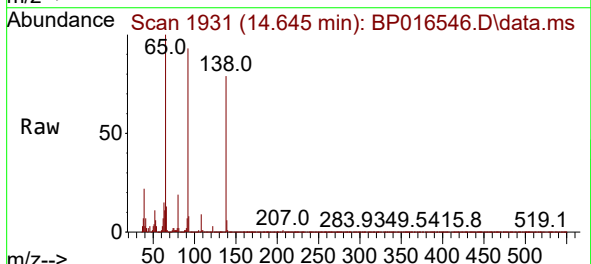
Tgt Ion:138 Resp: 267658

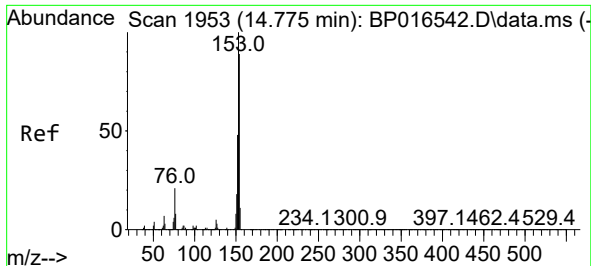
Ion Ratio Lower Upper

138 100

108 11.8 9.4 14.2

92 118.1 95.0 142.6

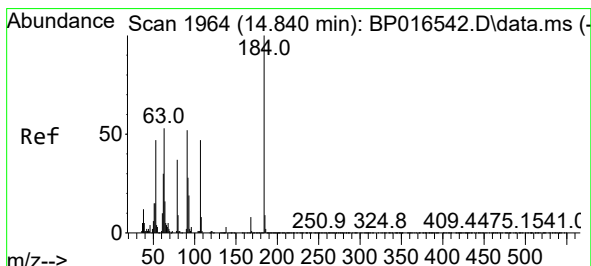
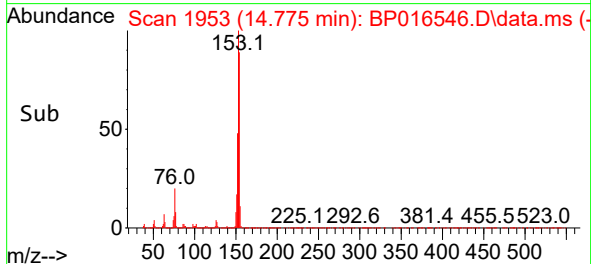
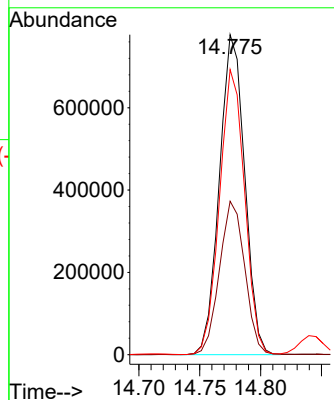
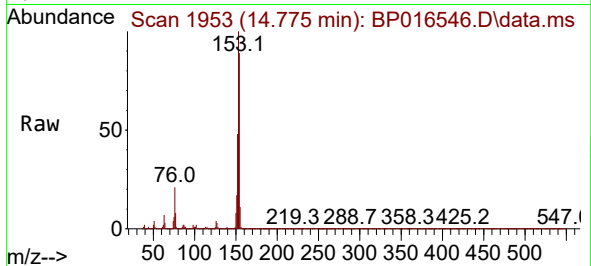




#52  
Acenaphthene  
Concen: 21.204 ng/ul  
RT: 14.775 min Scan# 1953  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

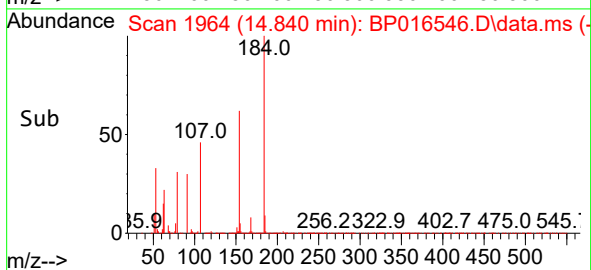
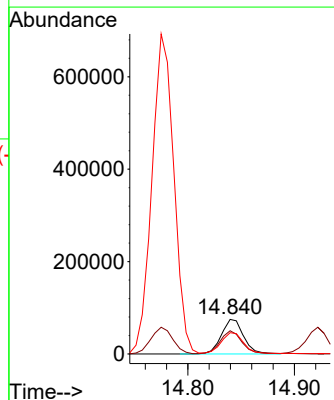
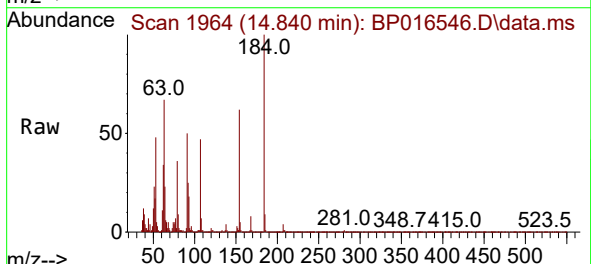
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

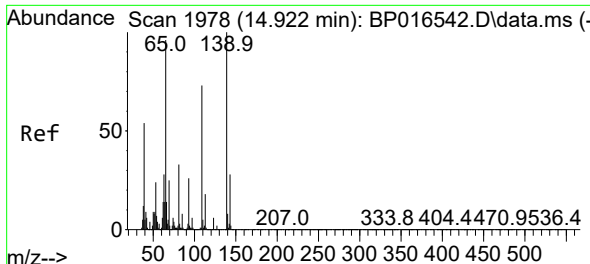
Tgt Ion:153 Resp: 1123770  
Ion Ratio Lower Upper  
153 100  
152 48.0 38.6 58.0  
154 89.1 71.0 106.6



#53  
2,4-Dinitrophenol  
Concen: 17.904 ng/ul  
RT: 14.840 min Scan# 1964  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:184 Resp: 108107  
Ion Ratio Lower Upper  
184 100  
63 67.3 54.3 81.5  
154 61.7 50.7 76.1

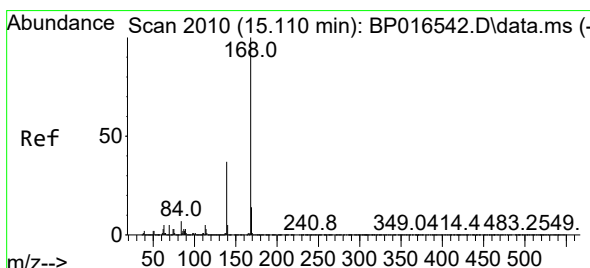
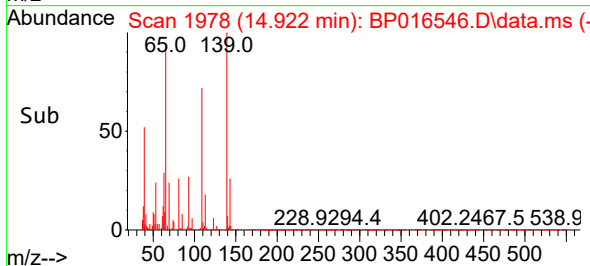
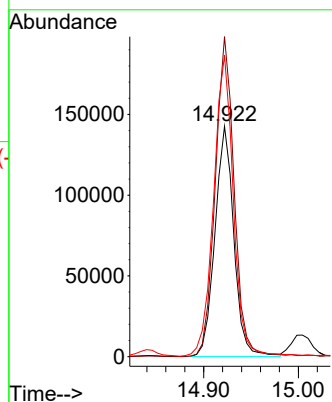
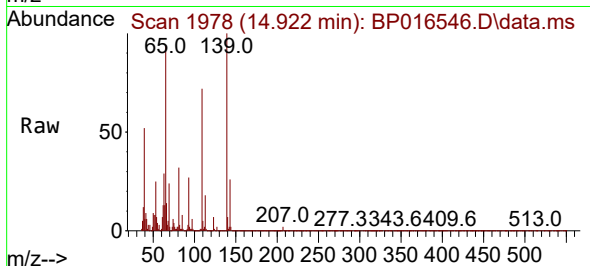




#55  
4-Nitrophenol  
Concen: 22.680 ng/ul  
RT: 14.922 min Scan# 1978  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

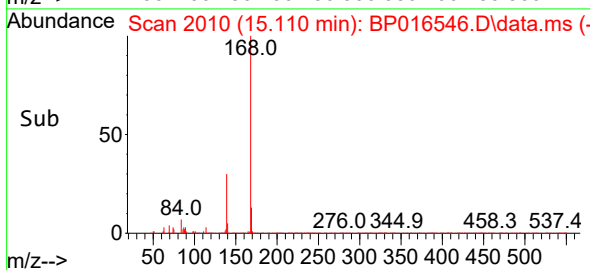
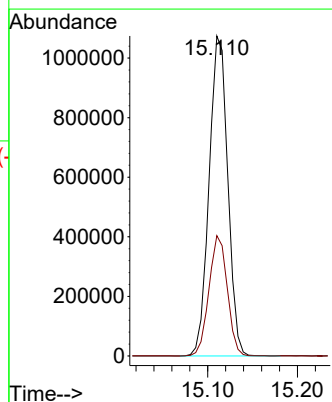
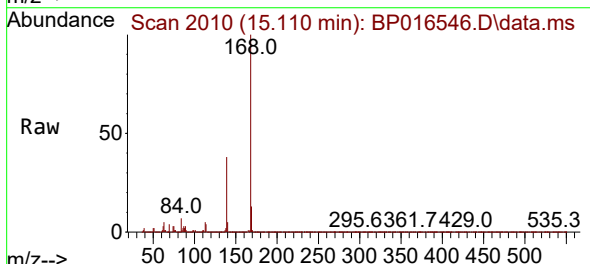
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

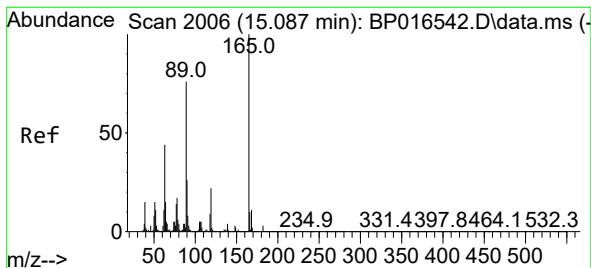
Tgt Ion:109 Resp: 197818  
Ion Ratio Lower Upper  
109 100  
139 138.9 109.4 164.0  
65 130.8 105.4 158.2



#56  
Dibenzofuran  
Concen: 21.314 ng/ul  
RT: 15.110 min Scan# 2010  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:168 Resp: 1548238  
Ion Ratio Lower Upper  
168 100  
139 37.6 29.4 44.0

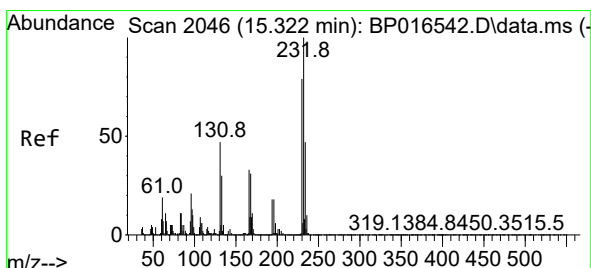
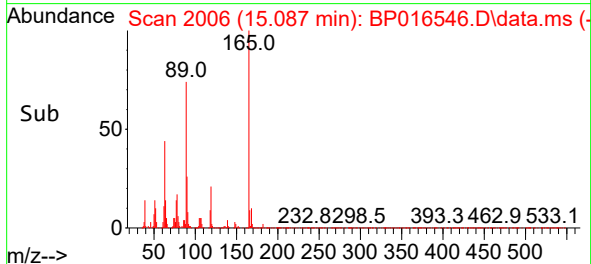
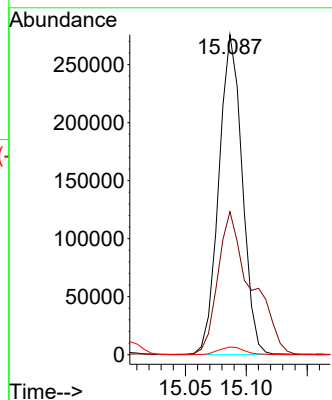
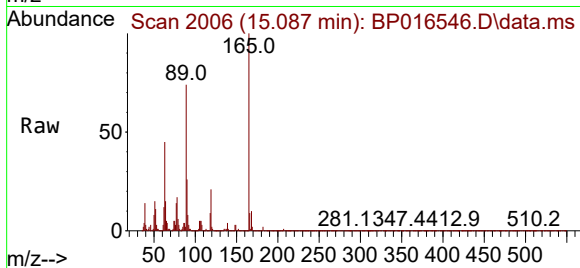




#57  
2,4-Dinitrotoluene  
Concen: 22.635 ng/ul  
RT: 15.087 min Scan# 2006  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

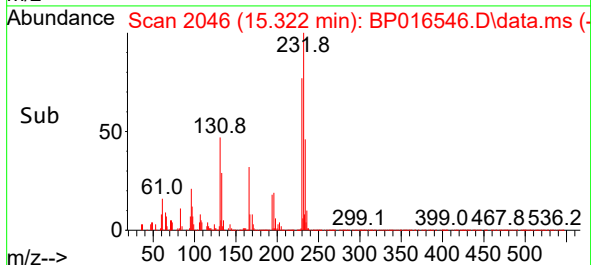
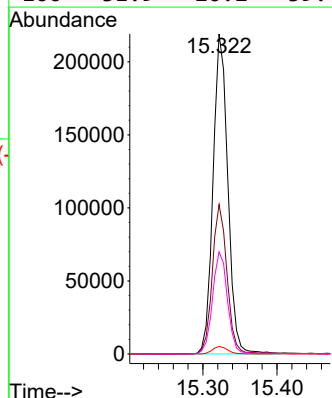
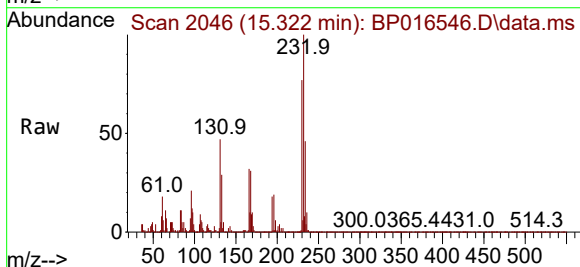
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

Tgt Ion:165 Resp: 368022  
Ion Ratio Lower Upper  
165 100  
63 44.7 35.3 52.9  
182 2.4 2.0 3.0

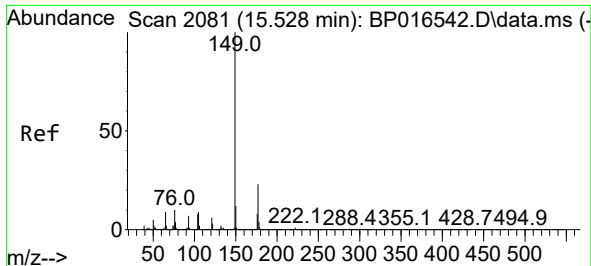


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 22.220 ng/ul  
RT: 15.322 min Scan# 2046  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:232 Resp: 303674  
Ion Ratio Lower Upper  
232 100  
131 46.7 37.2 55.8  
130 2.4 1.9 2.9  
166 31.9 26.2 39.4



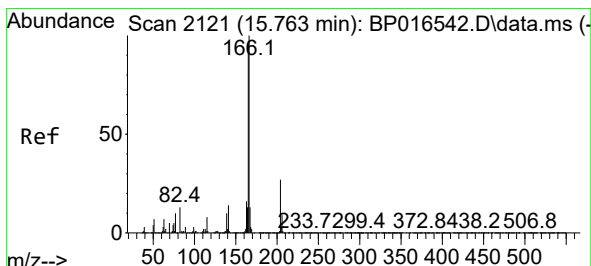
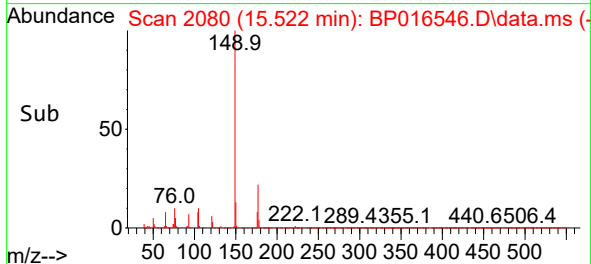
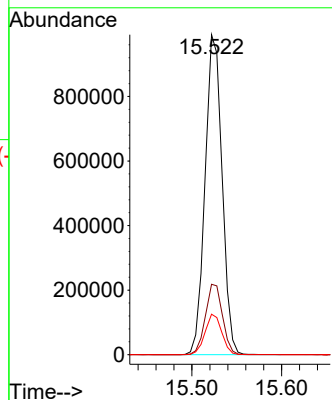
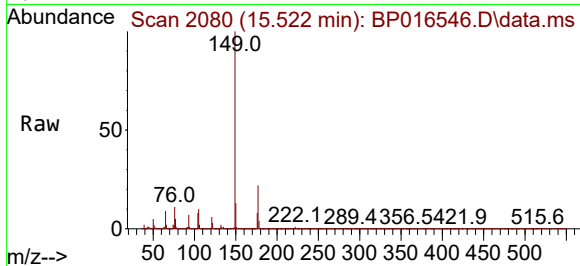




#59  
Diethylphthalate  
Concen: 21.558 ng/ul  
RT: 15.522 min Scan# 2081  
Delta R.T. -0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

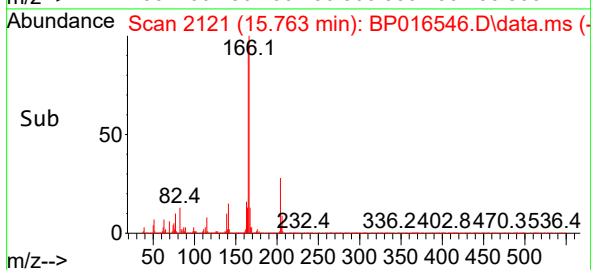
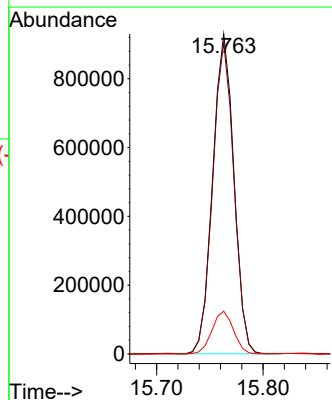
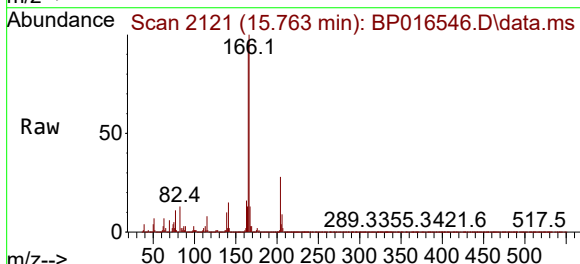
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

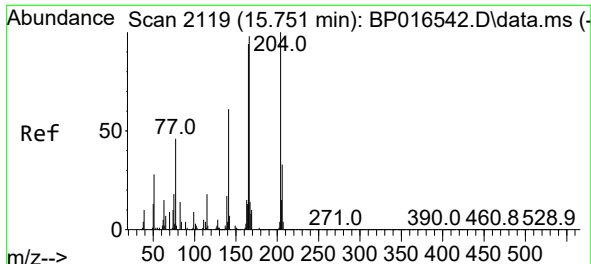
Tgt Ion:149 Resp: 1304912  
Ion Ratio Lower Upper  
149 100  
177 22.0 18.2 27.2  
150 12.6 9.8 14.8



#61  
Fluorene  
Concen: 21.922 ng/ul  
RT: 15.763 min Scan# 2121  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:166 Resp: 1285194  
Ion Ratio Lower Upper  
166 100  
165 97.3 77.3 115.9  
167 13.4 10.7 16.1

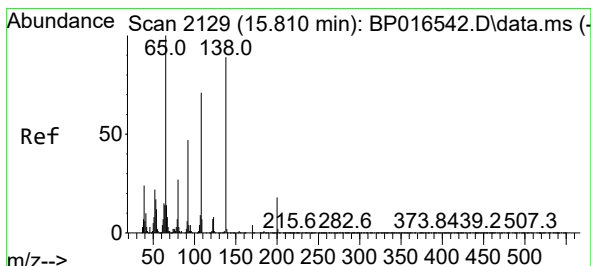
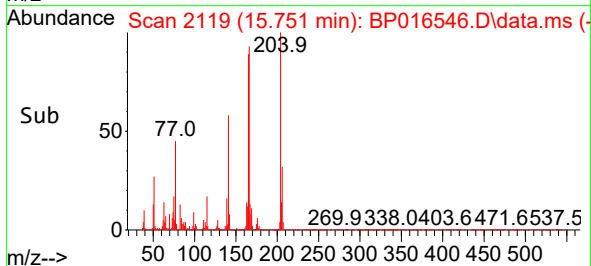
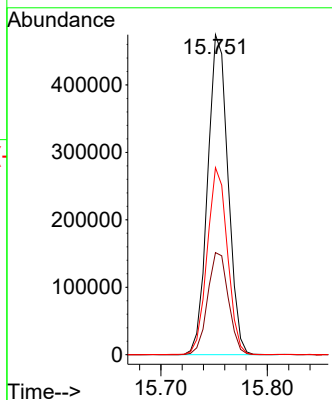
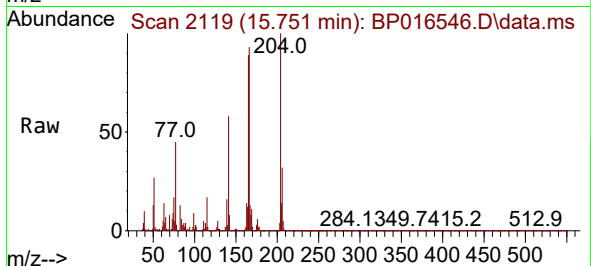




#62  
4-Chlorophenyl-phenylether  
Concen: 21.856 ng/ul  
RT: 15.751 min Scan# 2119  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

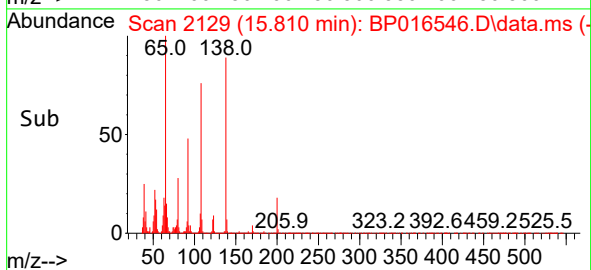
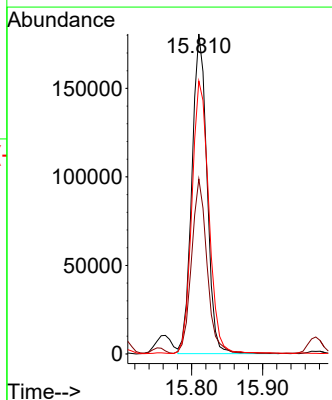
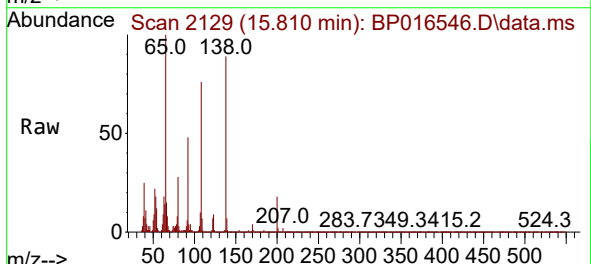
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

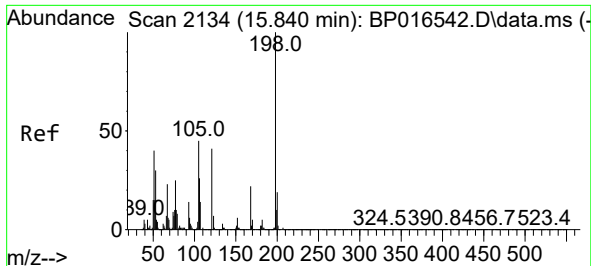
Tgt Ion:204 Resp: 628827  
Ion Ratio Lower Upper  
204 100  
206 31.9 26.4 39.6  
141 58.5 48.6 73.0



#63  
4-Nitroaniline  
Concen: 25.042 ng/ul  
RT: 15.810 min Scan# 2129  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:138 Resp: 267973  
Ion Ratio Lower Upper  
138 100  
92 54.7 42.2 63.4  
108 85.3 64.0 96.0

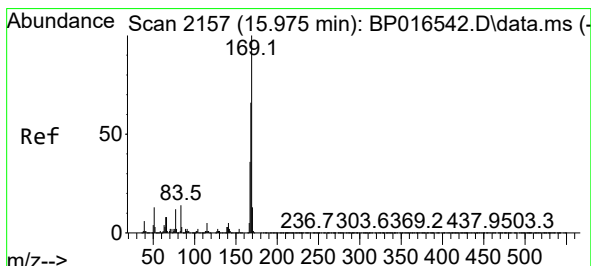
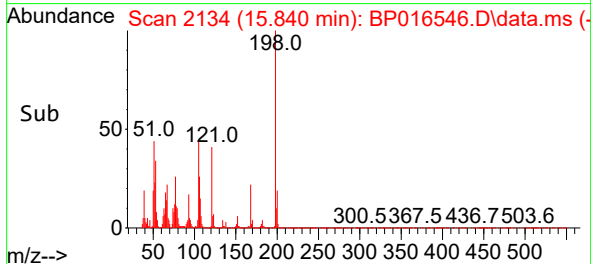
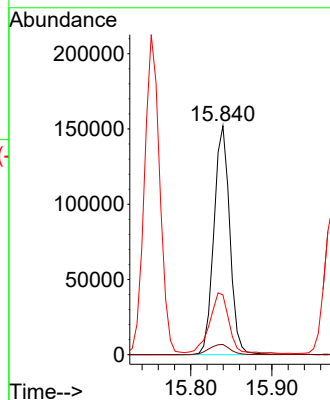
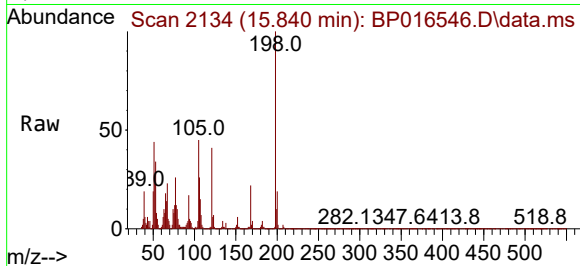




#66  
4,6-Dinitro-2-methylphenol  
Concen: 20.766 ng/ul  
RT: 15.840 min Scan# 2134  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

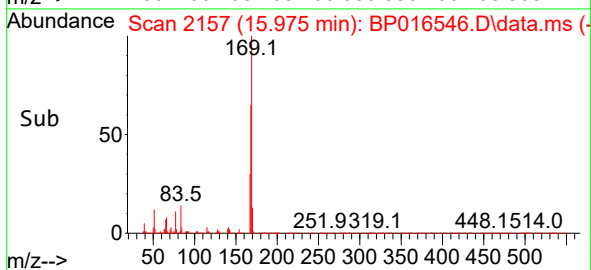
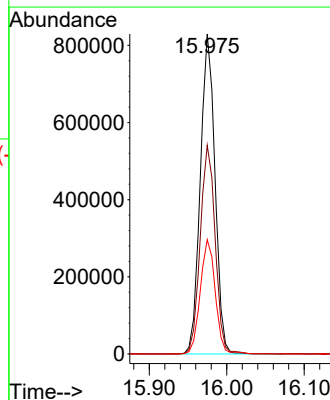
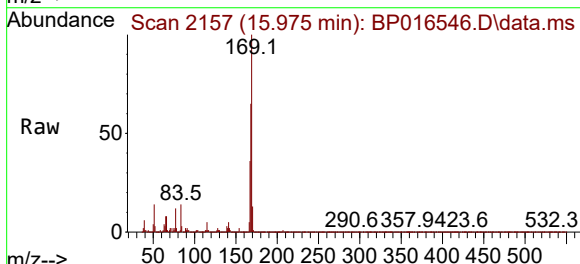
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

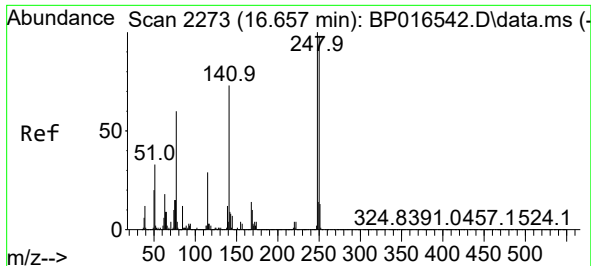
Tgt Ion:198 Resp: 206425  
Ion Ratio Lower Upper  
198 100  
182 4.5 3.8 5.8  
77 26.1 20.5 30.7



#67  
N-Nitrosodiphenylamine  
Concen: 20.976 ng/ul  
RT: 15.975 min Scan# 2157  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:169 Resp: 1087423  
Ion Ratio Lower Upper  
169 100  
168 65.2 53.0 79.6  
167 35.7 29.0 43.6

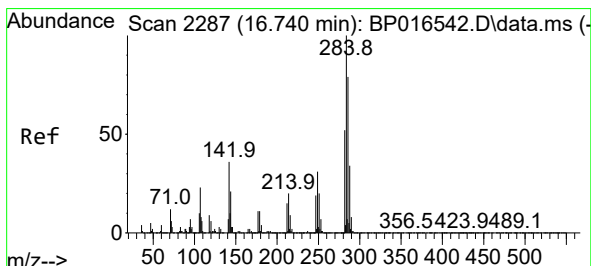
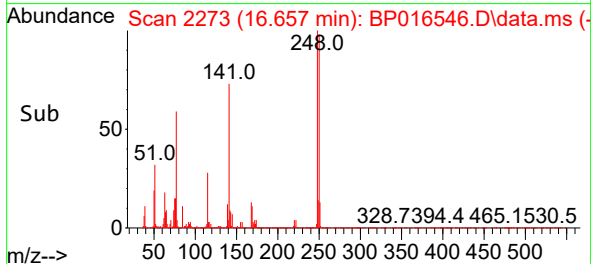
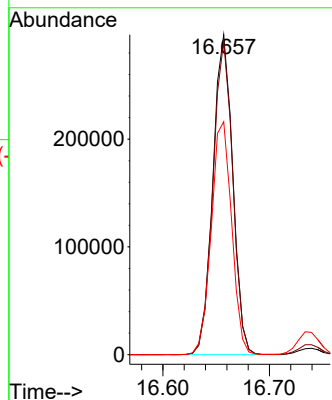
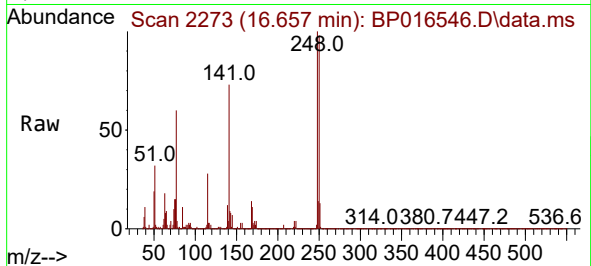




#68  
4-Bromophenyl-phenylether  
Concen: 20.852 ng/ul  
RT: 16.657 min Scan# 2273  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

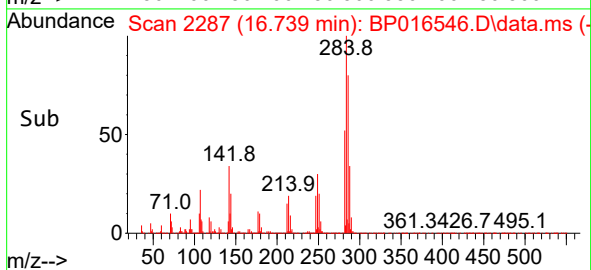
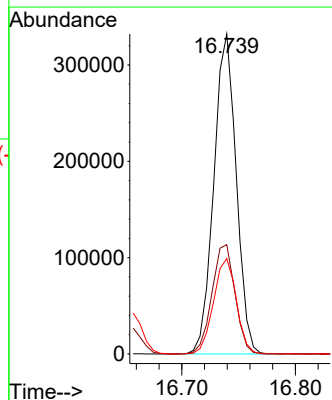
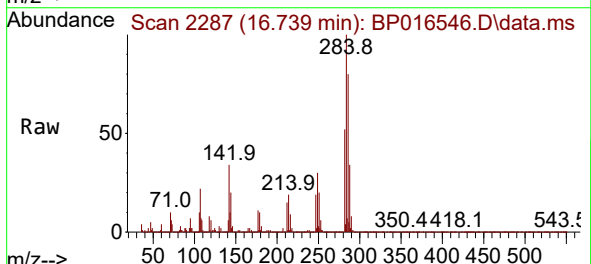
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

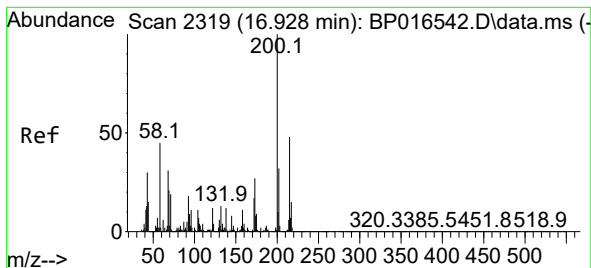
Tgt Ion:248 Resp: 384438  
Ion Ratio Lower Upper  
248 100  
250 98.0 78.2 117.4  
141 72.8 58.4 87.6



#69  
Hexachlorobenzene  
Concen: 21.008 ng/ul  
RT: 16.739 min Scan# 2287  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:284 Resp: 455094  
Ion Ratio Lower Upper  
284 100  
142 34.2 28.6 42.8  
249 29.8 24.6 37.0





#70

Atrazine

Concen: 21.747 ng/ul

RT: 16.928 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

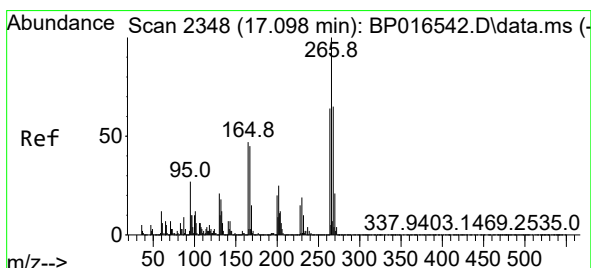
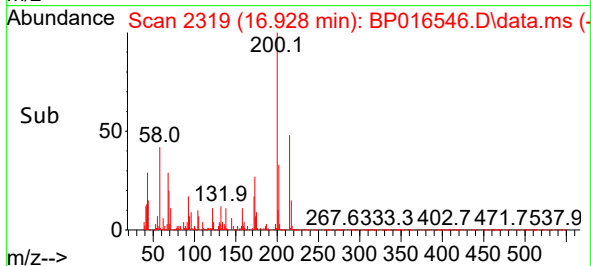
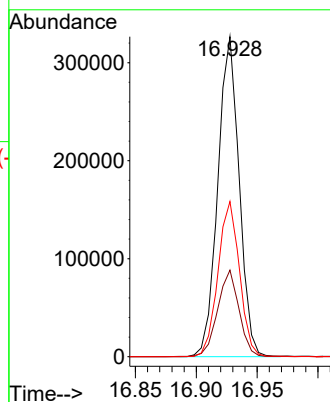
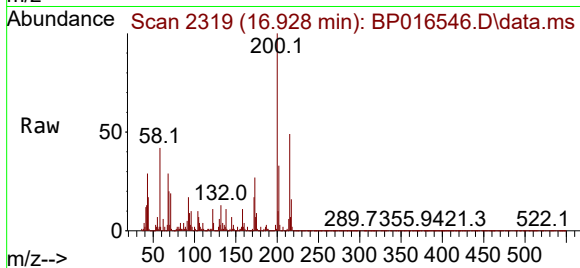
Tgt Ion:200 Resp: 398577

Ion Ratio Lower Upper

200 100

173 27.1 21.4 32.2

215 48.5 38.0 57.0



#71

Pentachlorophenol

Concen: 20.387 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

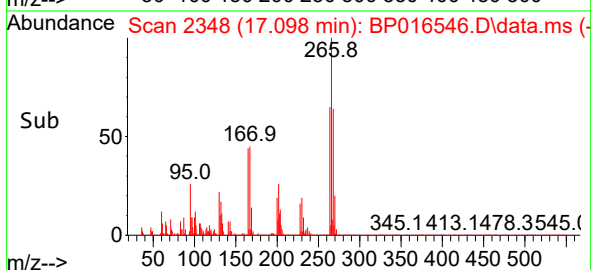
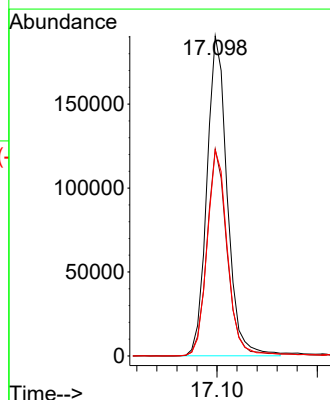
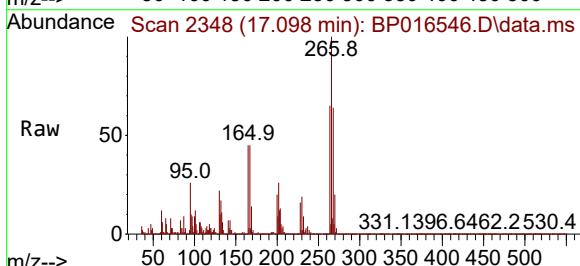
Tgt Ion:266 Resp: 269008

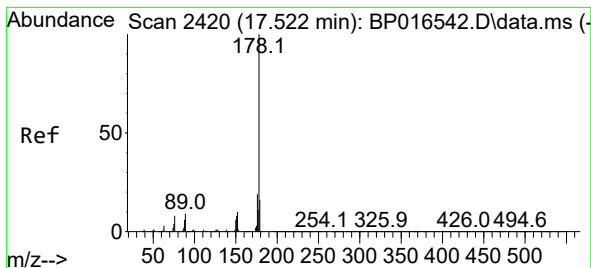
Ion Ratio Lower Upper

266 100

264 64.6 51.4 77.2

268 64.3 51.6 77.4





#72

Phenanthrene

Concen: 21.181 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

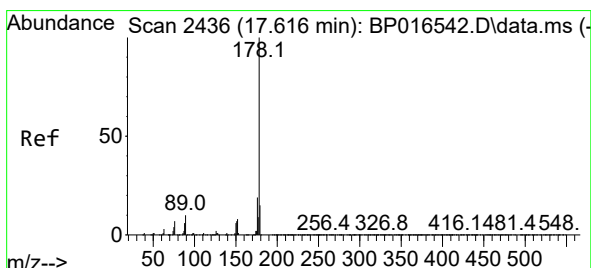
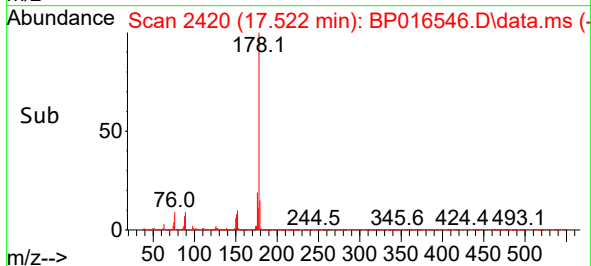
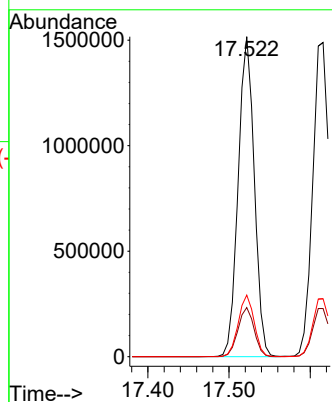
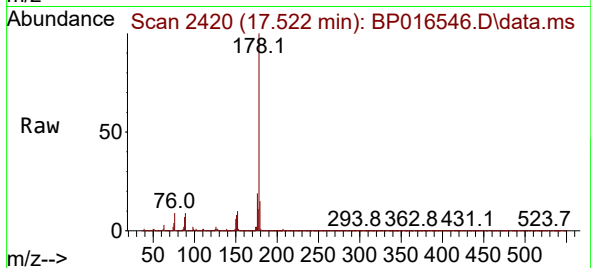
Tgt Ion:178 Resp: 2084641

Ion Ratio Lower Upper

178 100

179 15.3 12.6 18.8

176 19.2 15.5 23.3



#74

Anthracene

Concen: 21.889 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

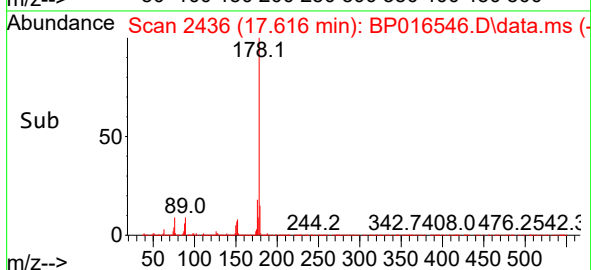
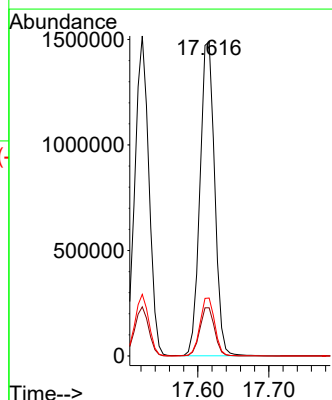
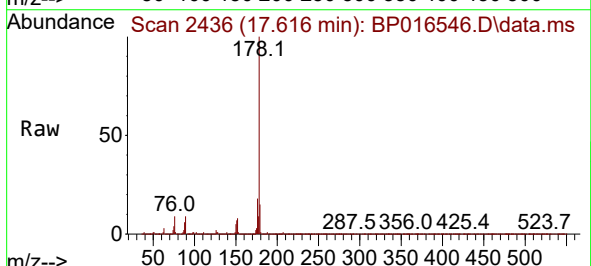
Tgt Ion:178 Resp: 2149807

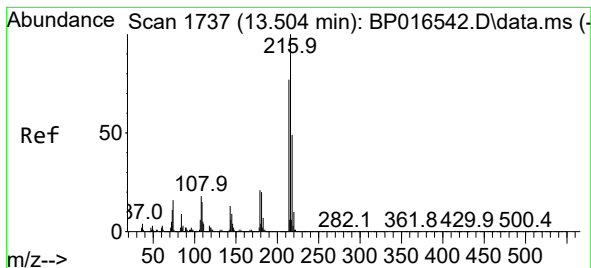
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 18.5 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.163 ng/uL

RT: 13.504 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

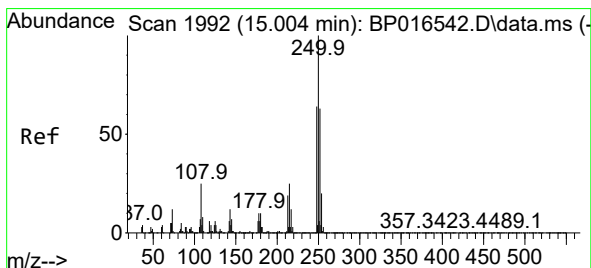
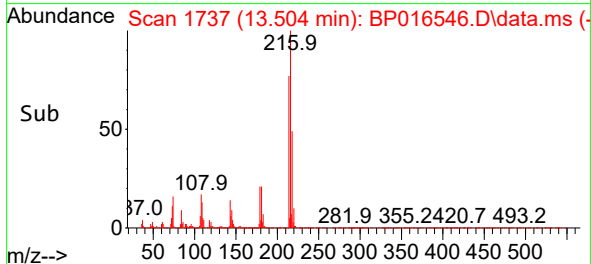
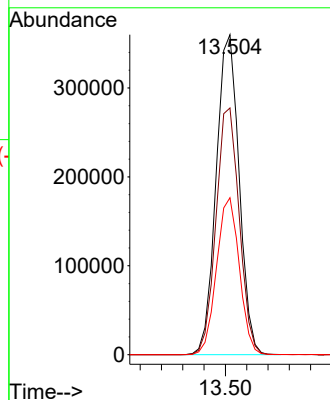
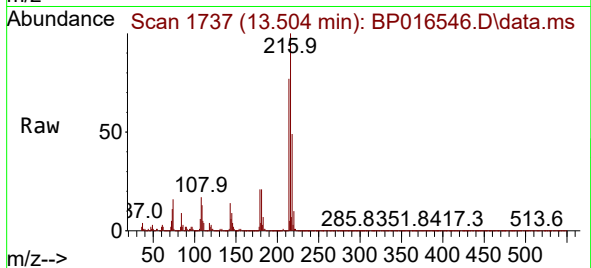
Tgt Ion:216 Resp: 537751

Ion Ratio Lower Upper

216 100

214 77.1 61.8 92.8

218 49.0 38.9 58.3



#76

Pentachlorobenzene

Concen: 20.740 ng/uL

RT: 15.004 min Scan# 1992

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

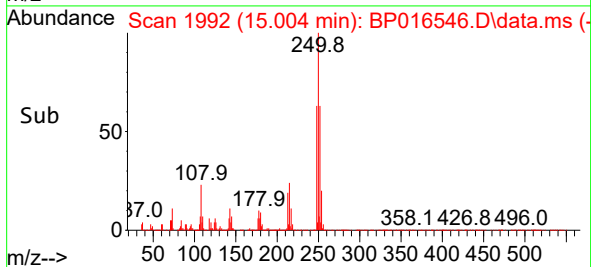
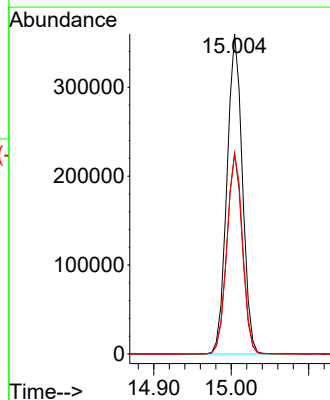
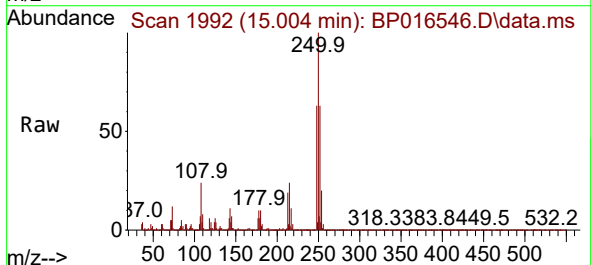
Tgt Ion:250 Resp: 497328

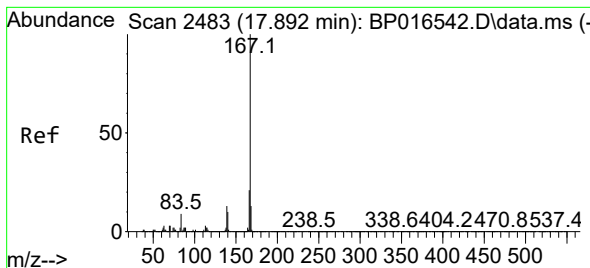
Ion Ratio Lower Upper

250 100

248 62.7 51.2 76.8

252 62.6 50.2 75.2





#77

Carbazole

Concen: 22.867 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

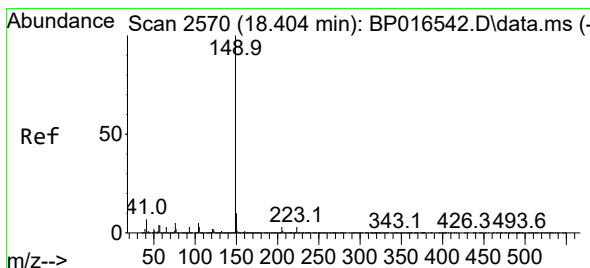
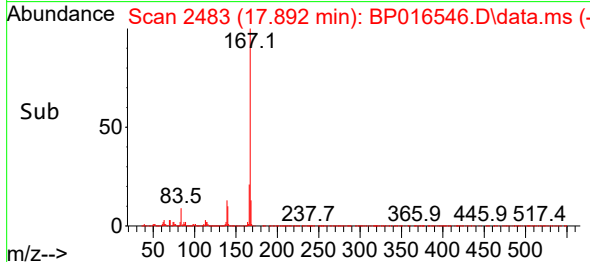
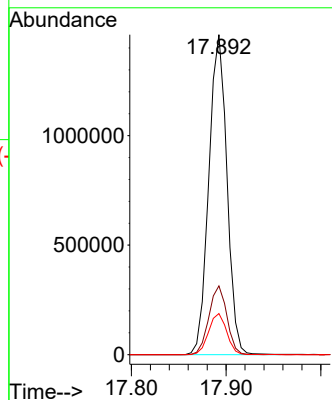
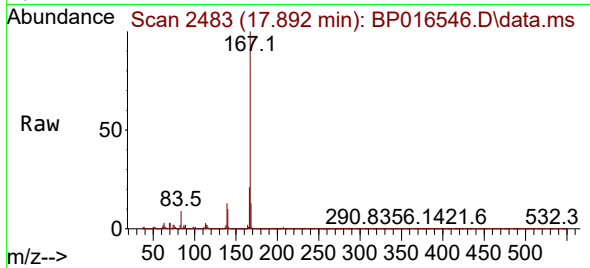
Tgt Ion:167 Resp: 1945714

Ion Ratio Lower Upper

167 100

166 21.5 17.0 25.6

139 12.9 10.1 15.1



#78

Di-n-butylphthalate

Concen: 21.828 ng/ul

RT: 18.404 min Scan# 2570

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

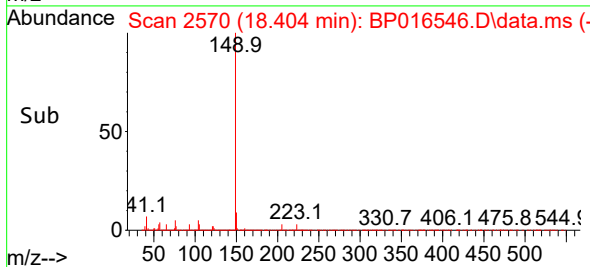
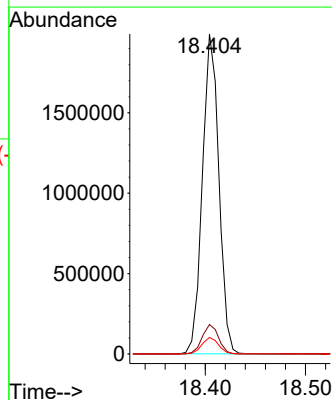
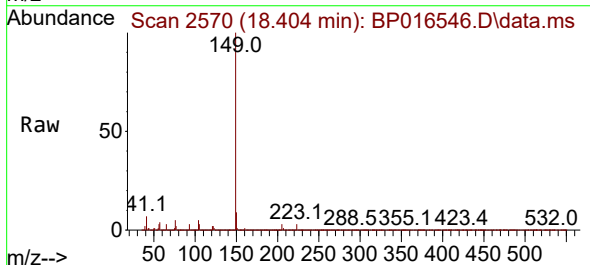
Tgt Ion:149 Resp: 2275294

Ion Ratio Lower Upper

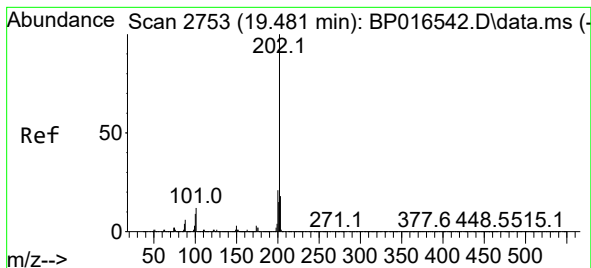
149 100

150 9.2 7.6 11.4

104 5.2 4.3 6.5







#80

Fluoranthene

Concen: 20.003 ng/uI

RT: 19.481 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

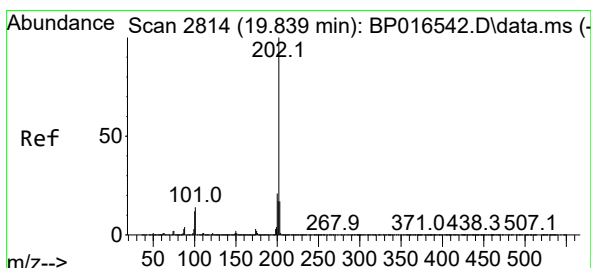
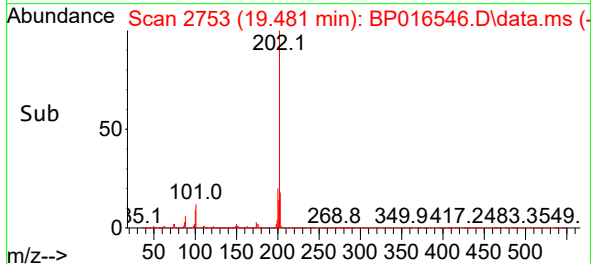
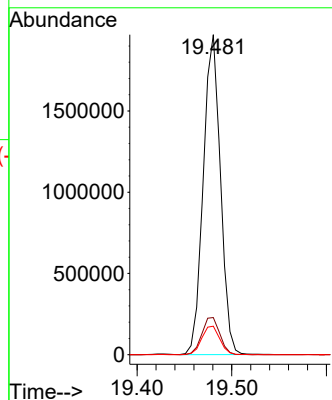
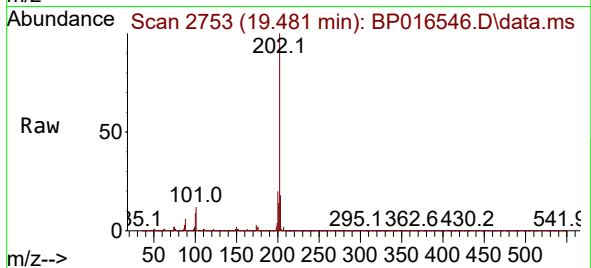
Tgt Ion:202 Resp: 2478275

Ion Ratio Lower Upper

202 100

101 11.6 9.9 14.9

100 8.9 7.5 11.3



#82

Pyrene

Concen: 20.362 ng/uI

RT: 19.839 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

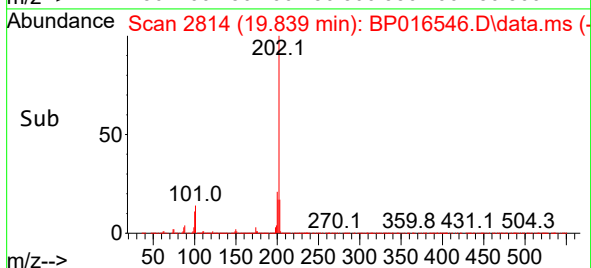
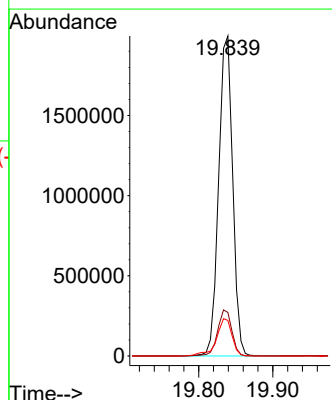
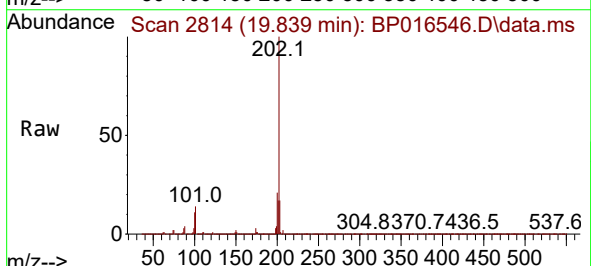
Tgt Ion:202 Resp: 2624965

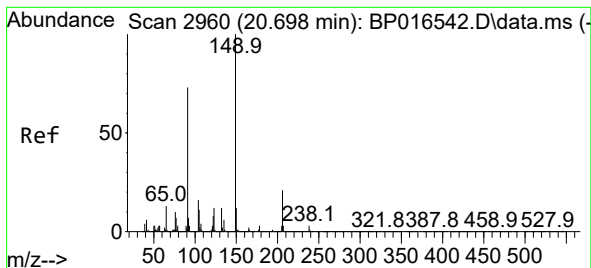
Ion Ratio Lower Upper

202 100

101 13.6 11.3 16.9

100 11.1 9.2 13.8





#83

Butylbenzylphthalate

Concen: 20.729 ng/ul

RT: 20.698 min Scan# 2960

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

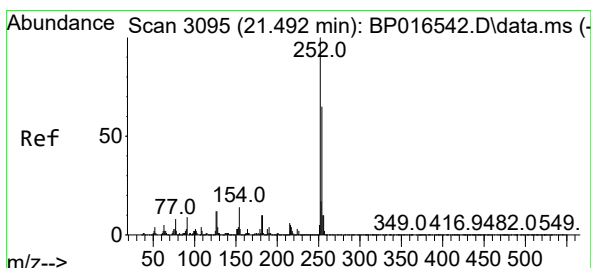
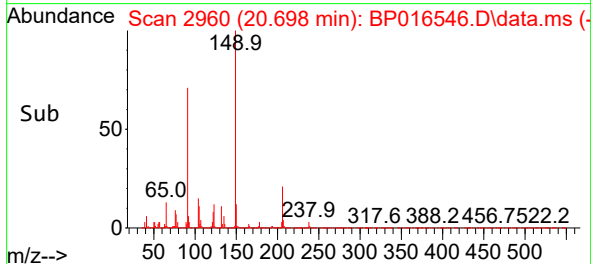
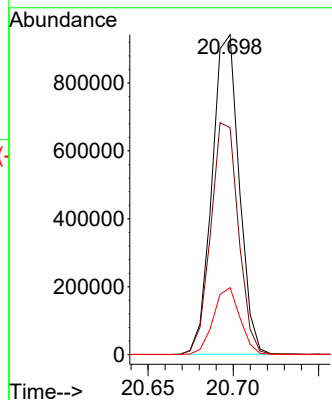
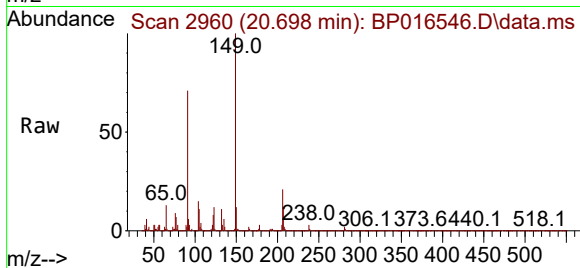
Tgt Ion:149 Resp: 1043082

Ion Ratio Lower Upper

149 100

91 70.9 58.5 87.7

206 21.0 16.5 24.7



#84

3,3'-Dichlorobenzidine

Concen: 22.342 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

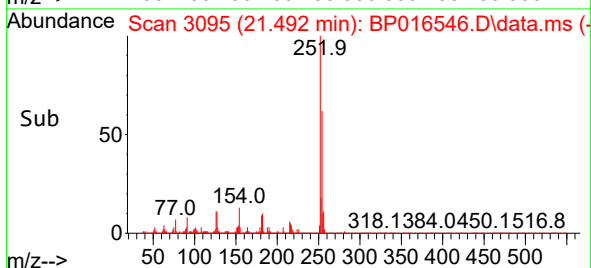
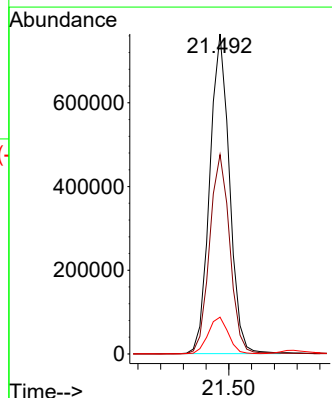
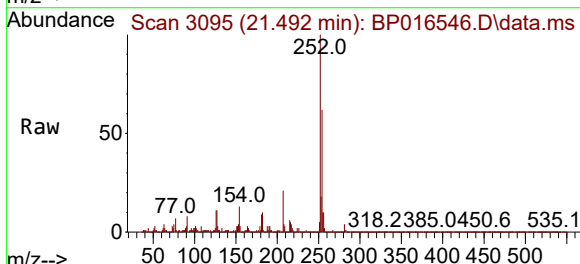
Tgt Ion:252 Resp: 919454

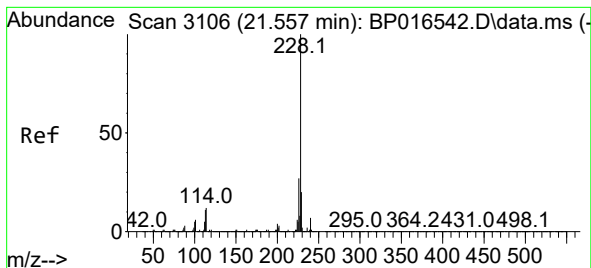
Ion Ratio Lower Upper

252 100

254 62.3 51.8 77.8

126 11.5 9.7 14.5





#85

Benzo(a)anthracene

Concen: 21.122 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

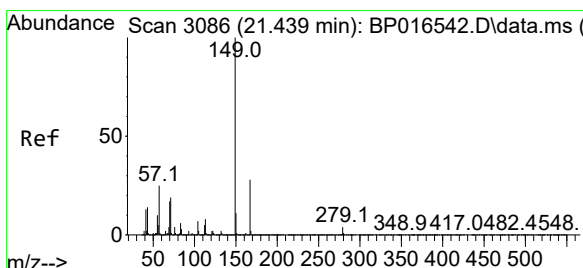
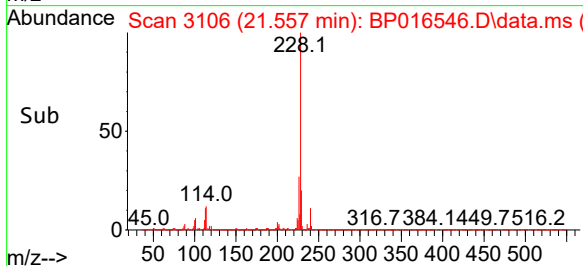
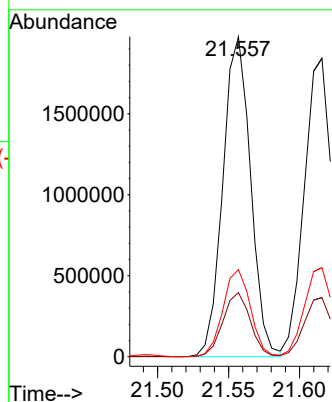
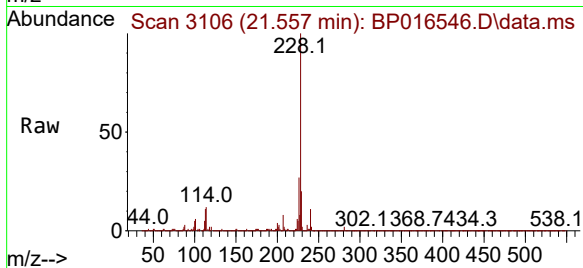
Tgt Ion:228 Resp: 2680893

Ion Ratio Lower Upper

228 100

229 20.0 15.6 23.4

226 27.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.195 ng/ul

RT: 21.439 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

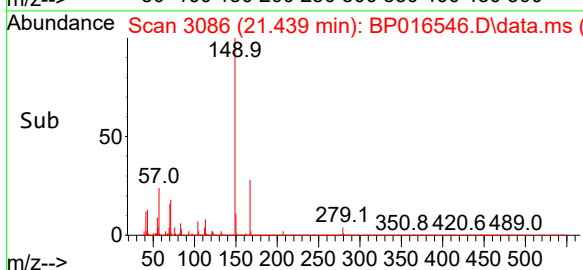
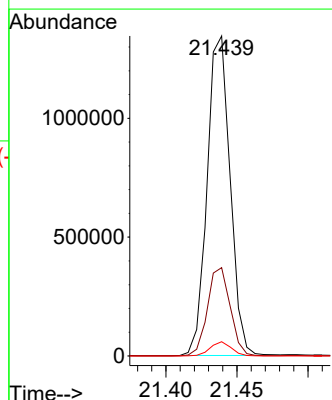
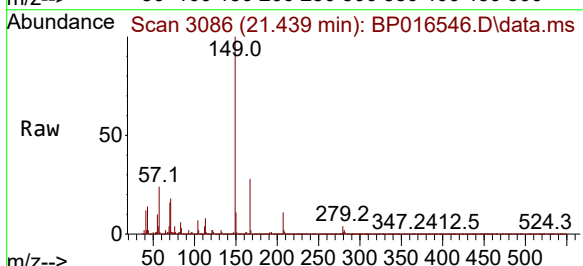
Tgt Ion:149 Resp: 1511046

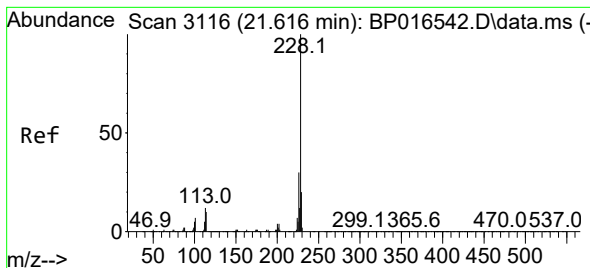
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 4.4 3.2 4.8





#87

Chrysene

Concen: 21.383 ng/ul

RT: 21.616 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

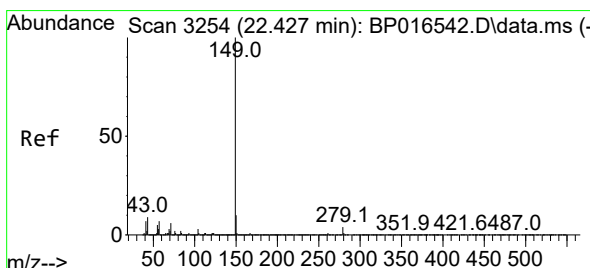
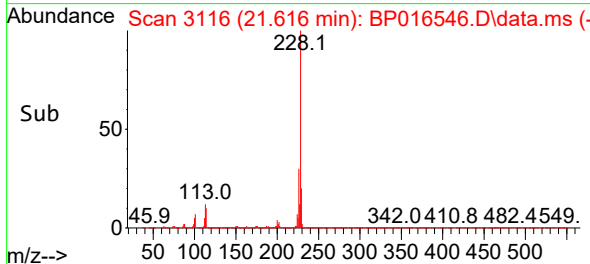
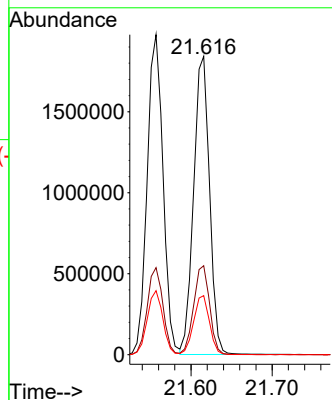
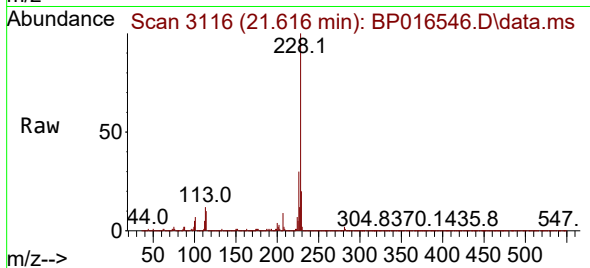
Tgt Ion:228 Resp: 2512659

Ion Ratio Lower Upper

228 100

226 29.8 24.2 36.4

229 19.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 21.481 ng/ul

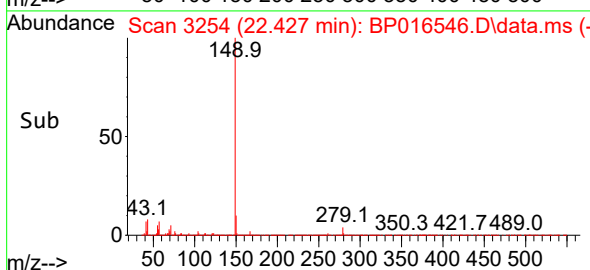
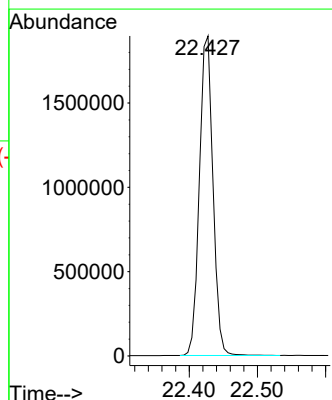
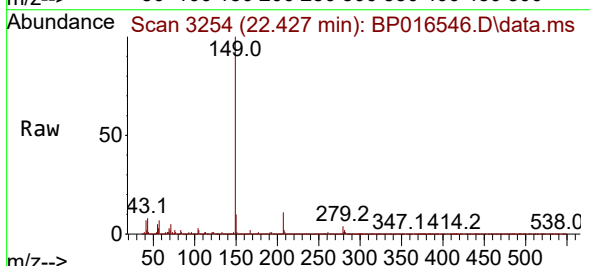
RT: 22.427 min Scan# 3254

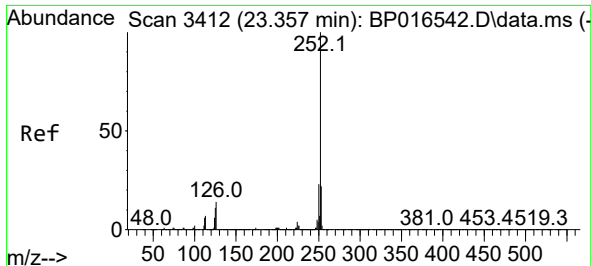
Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Tgt Ion:149 Resp: 2623757

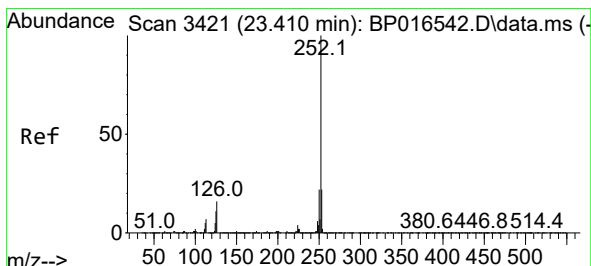
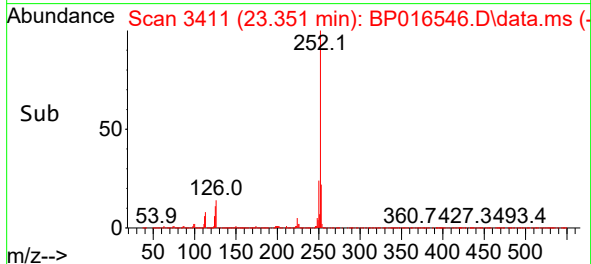
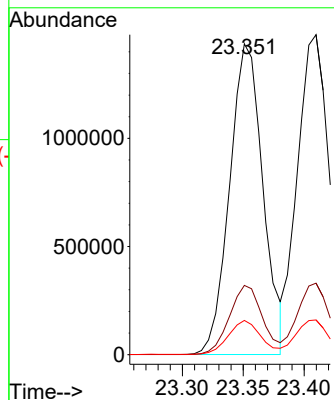
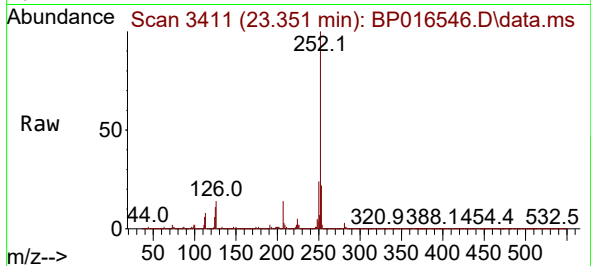




#90  
Benzo(b)fluoranthene  
Concen: 21.059 ng/ul  
RT: 23.351 min Scan# 3411  
Delta R.T. -0.006 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

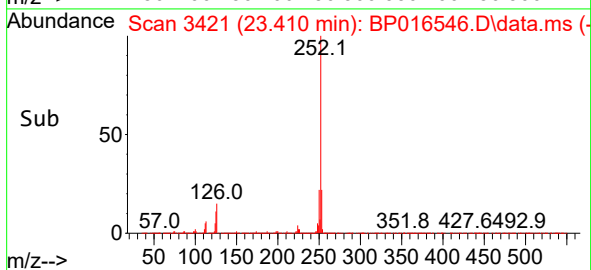
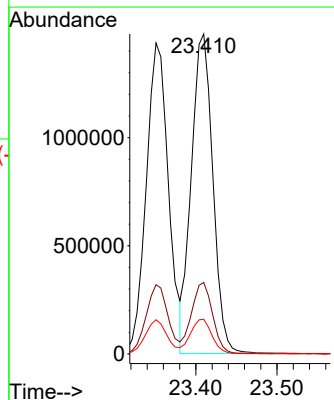
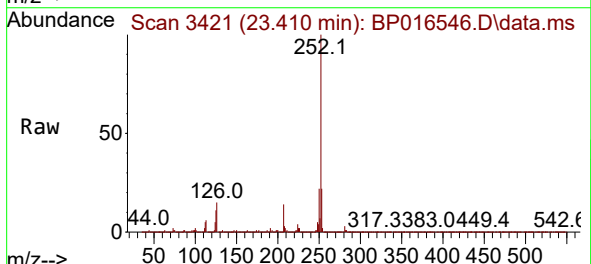
Instrument :  
BNA\_P  
ClientSampleId :  
SICV624

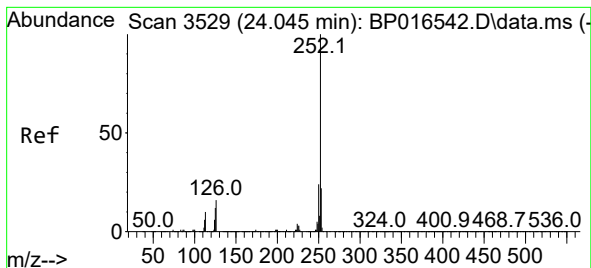
Tgt Ion:252 Resp: 2738711  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.6 26.4  
125 11.0 8.6 13.0



#91  
Benzo(k)fluoranthene  
Concen: 20.778 ng/ul  
RT: 23.410 min Scan# 3421  
Delta R.T. -0.000 min  
Lab File: BP016546.D  
Acq: 10 Aug 2023 13:42

Tgt Ion:252 Resp: 2716872  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.7 26.5  
125 10.9 8.8 13.2





#93

Benzo(a)pyrene

Concen: 21.252 ng/ul

RT: 24.045 min Scan# 3529

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

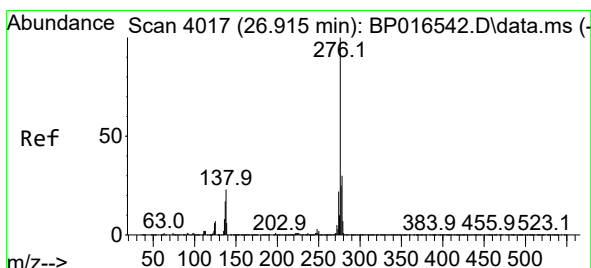
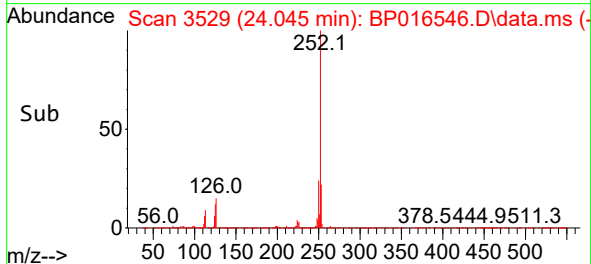
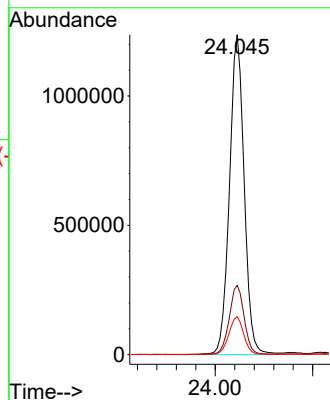
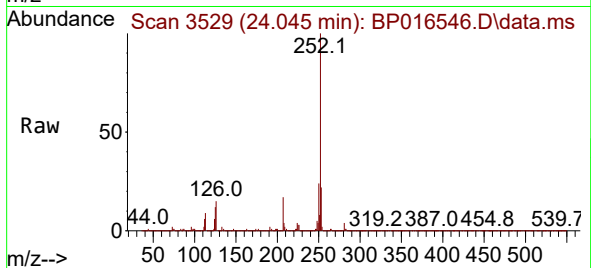
Tgt Ion:252 Resp: 2589239

Ion Ratio Lower Upper

252 100

253 21.6 18.0 27.0

125 11.9 10.0 15.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.868 ng/ul

RT: 26.915 min Scan# 4017

Delta R.T. -0.000 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

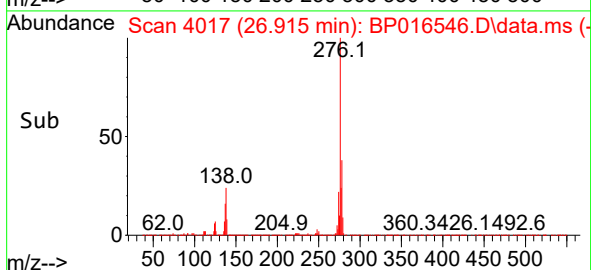
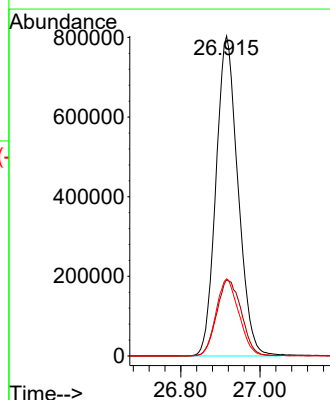
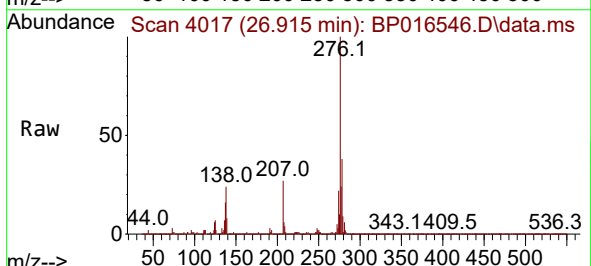
Tgt Ion:276 Resp: 3091918

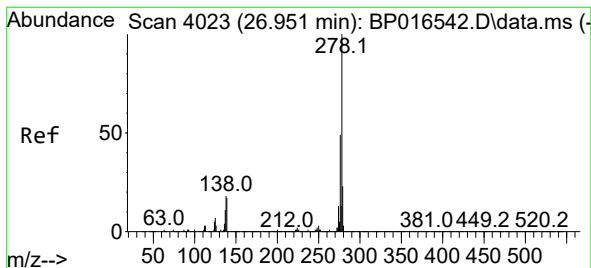
Ion Ratio Lower Upper

276 100

138 23.9 18.6 27.8

277 24.1 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 21.895 ng/ul

RT: 26.945 min Scan# 4023

Delta R.T. -0.006 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Instrument :

BNA\_P

ClientSampleId :

SICV624

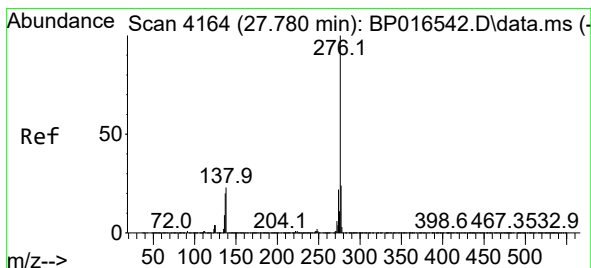
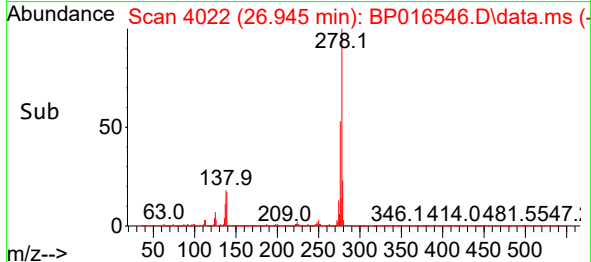
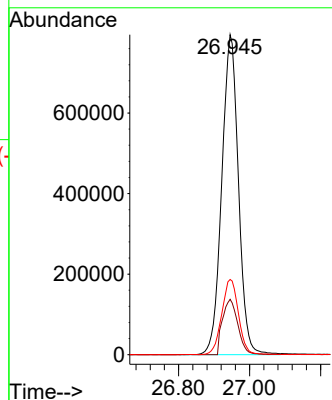
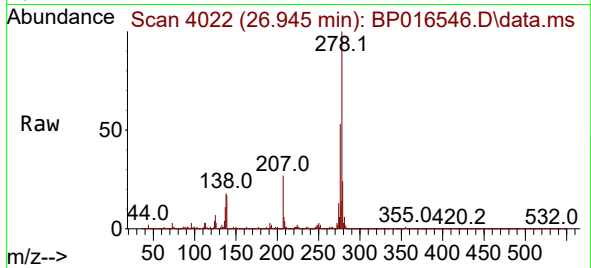
Tgt Ion:278 Resp: 2578689

Ion Ratio Lower Upper

278 100

139 17.3 13.9 20.9

279 23.5 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 21.935 ng/ul

RT: 27.774 min Scan# 4163

Delta R.T. -0.006 min

Lab File: BP016546.D

Acq: 10 Aug 2023 13:42

Tgt Ion:276 Resp: 2445585

Ion Ratio Lower Upper

276 100

138 23.2 18.3 27.5

277 23.2 19.1 28.7

