

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP022522\  
 Data File : BP009239.D  
 Acq On : 25 Feb 2022 17:28  
 Operator : CG/JU  
 Sample : SSTD16055  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD160606

Quant Time: Feb 25 23:46:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP022522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 25 23:39:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| -----                         |        |      |          |         |        |          |
| Internal Standards            |        |      |          |         |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.834  | 152  | 2888     | 20.000  | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.628 | 136  | 10788    | 20.000  | ng/u1  | # 0.00   |
| 38) Acenaphthene-d10          | 14.475 | 164  | 7918     | 20.000  | ng/u1  | 0.01     |
| 64) Phenanthrene-d10          | 17.233 | 188  | 17466    | 20.000  | ng/u1  | # 0.00   |
| 79) Chrysene-d12              | 21.345 | 240  | 19339    | 20.000  | ng/u1  | 0.01     |
| 88) Perylene-d12              | 23.757 | 264  | 21033    | 20.000  | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 3) 1,4-Dioxane-d8             | 3.322  | 96   | 5374     | 83.874  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.722  | 84   | 31230    | 174.171 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.005  | 99   | 46554    | 202.065 | ng/u1  | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.169  | 67   | 20489    | 156.574 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.363  | 132  | 27626    | 150.734 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.552  | 113  | 36910    | 199.706 | ng/u1  | 0.02     |
| 21) Nitrobenzene-d5           | 8.993  | 128  | 14228    | 186.384 | ng/u1  | 0.02     |
| 24) 2-Nitrophenol-d4          | 9.716  | 143  | 17292    | 247.051 | ng/u1  | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.251 | 165  | 32357    | 188.325 | ng/u1  | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.763 | 131  | 36682    | 154.665 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.892 | 166  | 97444    | 166.563 | ng/u1  | 0.01     |
| 49) Acenaphthylene-d8         | 14.169 | 160  | 116959   | 159.886 | ng/u1  | 0.01     |
| 54) 4-Nitrophenol-d4          | 14.687 | 143  | 16518    | 178.118 | ng/u1  | 0.04     |
| 60) Fluorene-d10              | 15.475 | 176  | 84312    | 165.990 | ng/u1  | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.604 | 200  | 21828    | 283.903 | ng/u1  | 0.03     |
| 73) Anthracene-d10            | 17.233 | 188  | 17466    | 21.103  | ng/u1  | -0.09    |
| 81) Pyrene-d10                | 19.580 | 212  | 164281   | 141.766 | ng/u1  | 0.01     |
| 92) Benzo(a)pyrene-d12        | 23.615 | 264  | 172296   | 159.161 | ng/u1  | 0.02     |
| Target Compounds              |        |      |          |         |        |          |
|                               |        |      |          |         | Qvalue |          |
| 2) 1,4-Dioxane                | 3.352  | 88   | 5309     | 76.641  | ng/uL# | 68       |
| 5) Pyridine                   | 3.740  | 79   | 31975    | 173.798 | ng/u1  | 94       |
| 6) Benzaldehyde               | 6.969  | 77   | 17065    | 129.948 | ng/u1  | 99       |
| 8) Phenol                     | 7.034  | 94   | 48018    | 202.840 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.263  | 93   | 35725    | 188.560 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.399  | 128  | 28649    | 149.772 | ng/u1# | 84       |
| 13) 2-Methylphenol            | 8.275  | 108  | 35171    | 191.755 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.369  | 45   | 19549    | 89.577  | ng/u1# | 78       |
| 16) Acetophenone              | 8.663  | 105  | 59508    | 208.137 | ng/u1  | 94       |
| 17) N-Nitroso-di-n-propyla... | 8.675  | 70   | 25364    | 178.238 | ng/u1# | 92       |
| 18) 4-Methylphenol            | 8.622  | 108  | 39199    | 199.620 | ng/u1  | 92       |
| 19) Hexachloroethane          | 8.916  | 117  | 14554    | 186.904 | ng/u1  | 83       |
| 22) Nitrobenzene              | 9.034  | 77   | 38699    | 219.706 | ng/u1# | 87       |
| 23) Isophorone                | 9.581  | 82   | 79568    | 215.403 | ng/u1  | 97       |
| 25) 2-Nitrophenol             | 9.746  | 139  | 16366    | 203.174 | ng/u1  | 92       |
| 26) 2,4-Dimethylphenol        | 9.816  | 107  | 49836    | 261.791 | ng/u1  | 90       |
| 27) Bis(2-Chloroethoxy)met... | 10.051 | 93   | 47058    | 203.813 | ng/u1  | 92       |
| 29) 2,4-Dichlorophenol        | 10.281 | 162  | 30444    | 176.651 | ng/u1# | 75       |
| 30) Naphthalene               | 10.681 | 128  | 89171    | 156.156 | ng/u1  | 97       |
| 32) 4-Chloroaniline           | 10.793 | 127  | 39139    | 162.740 | ng/u1  | 97       |
| 33) Hexachlorobutadiene       | 10.975 | 225  | 26682    | 223.289 | ng/u1  | 97       |
| 34) Caprolactam               | 11.434 | 113  | 7        | 0.143   | ng/u1  | 87       |
| 35) 4-Chloro-3-methylphenol   | 11.928 | 107  | 45219    | 267.628 | ng/u1  | 91       |
| 36) 2-Methylnaphthalene       | 12.293 | 142  | 61195    | 151.447 | ng/u1  | 88       |

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 Response via : Initial Calibration

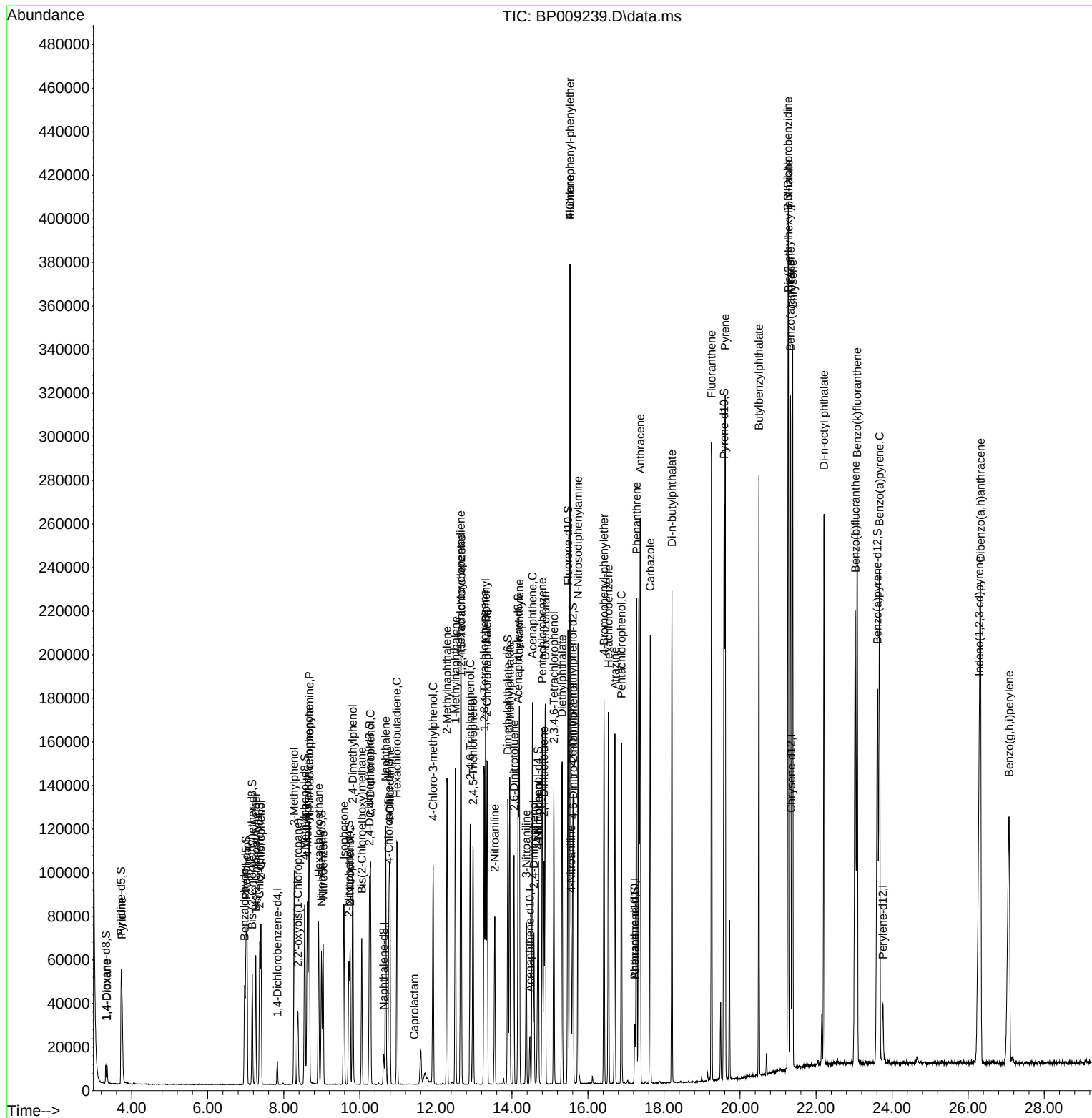
| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.516 | 142  | 62697    | 152.414 | ng/ul# | 97       |
| 39) 1,2,4,5-Tetrachloroben... | 12.669 | 216  | 45636    | 178.562 | ng/ul  | 95       |
| 40) Hexachlorocyclopentadiene | 12.651 | 237  | 35318    | 206.486 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.904 | 196  | 29452    | 202.939 | ng/ul# | 82       |
| 42) 2,4,5-Trichlorophenol     | 12.981 | 196  | 31332    | 198.390 | ng/ul# | 82       |
| 43) 1,1'-Biphenyl             | 13.310 | 154  | 91429    | 148.956 | ng/ul# | 88       |
| 44) 2-Chloronaphthalene       | 13.345 | 162  | 71932    | 151.998 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.551 | 65   | 21529    | 226.339 | ng/ul  | 91       |
| 47) Dimethylphthalate         | 13.945 | 163  | 91152    | 156.172 | ng/ul# | 94       |
| 48) 2,6-Dinitrotoluene        | 14.057 | 165  | 20324    | 195.890 | ng/ul  | 89       |
| 50) Acenaphthylene            | 14.198 | 152  | 110807   | 148.040 | ng/ul  | 97       |
| 51) 3-Nitroaniline            | 14.381 | 138  | 17158    | 160.481 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.539 | 153  | 72688    | 148.721 | ng/ul  | 94       |
| 53) 2,4-Dinitrophenol         | 14.581 | 184  | 16306    | 372.342 | ng/ul# | 85       |
| 55) 4-Nitrophenol             | 14.704 | 109  | 23691    | 367.438 | ng/ul  | 90       |
| 56) Dibenzofuran              | 14.881 | 168  | 110666   | 154.845 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 14.845 | 165  | 29599    | 206.189 | ng/ul# | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.104 | 232  | 29066    | 236.922 | ng/ul# | 92       |
| 59) Diethylphthalate          | 15.322 | 149  | 92641    | 162.497 | ng/ul  | 98       |
| 61) Fluorene                  | 15.528 | 166  | 86426    | 151.784 | ng/ul  | 90       |
| 62) 4-Chlorophenyl-phenyle... | 15.528 | 204  | 51500    | 170.515 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.557 | 138  | 16326    | 166.601 | ng/ul# | 75       |
| 66) 4,6-Dinitro-2-methylph... | 15.616 | 198  | 20174    | 247.984 | ng/ul# | 90       |
| 67) N-Nitrosodiphenylamine    | 15.739 | 169  | 79928    | 149.641 | ng/ul  | 92       |
| 68) 4-Bromophenyl-phenylether | 16.422 | 248  | 35429    | 176.864 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.539 | 284  | 38613    | 165.562 | ng/ul  | 95       |
| 70) Atrazine                  | 16.710 | 200  | 35148    | 173.416 | ng/ul# | 82       |
| 71) Pentachlorophenol         | 16.881 | 266  | 27682    | 232.217 | ng/ul  | 88       |
| 72) Phenanthrene              | 17.281 | 178  | 146014   | 151.786 | ng/ul  | 98       |
| 74) Anthracene                | 17.375 | 178  | 150395   | 155.913 | ng/ul  | 97       |
| 75) 1,2,3,4-Tetrachloroben... | 13.275 | 216  | 47237    | 159.432 | ng/ul# | 87       |
| 76) Pentachlorobenzene        | 14.798 | 250  | 46493    | 170.935 | ng/ul  | 93       |
| 77) Carbazole                 | 17.639 | 167  | 125246   | 152.371 | ng/ul# | 90       |
| 78) Di-n-butylphthalate       | 18.210 | 149  | 158014   | 164.641 | ng/ul# | 95       |
| 80) Fluoranthene              | 19.251 | 202  | 186130   | 135.091 | ng/ul# | 95       |
| 82) Pyrene                    | 19.610 | 202  | 183123   | 131.900 | ng/ul  | 95       |
| 83) Butylbenzylphthalate      | 20.498 | 149  | 73144    | 155.440 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.263 | 252  | 62293    | 152.079 | ng/ul# | 99       |
| 85) Benzo(a)anthracene        | 21.327 | 228  | 193025   | 154.607 | ng/ul  | 97       |
| 86) Bis(2-ethylhexyl)phtha... | 21.274 | 149  | 108171   | 151.452 | ng/ul  | 94       |
| 87) Chrysene                  | 21.386 | 228  | 182288   | 151.221 | ng/ul  | 97       |
| 89) Di-n-octyl phthalate      | 22.210 | 149  | 198078   | 147.890 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.033 | 252  | 218362   | 156.673 | ng/ul# | 96       |
| 91) Benzo(k)fluoranthene      | 23.080 | 252  | 183545   | 136.450 | ng/ul  | 97       |
| 93) Benzo(a)pyrene            | 23.668 | 252  | 198613   | 148.872 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.292 | 276  | 229710   | 156.137 | ng/ul# | 96       |
| 95) Dibenzo(a,h)anthracene    | 26.327 | 278  | 195265   | 152.959 | ng/ul  | 96       |
| 96) Benzo(g,h,i)perylene      | 27.080 | 276  | 194841   | 160.235 | ng/ul# | 91       |

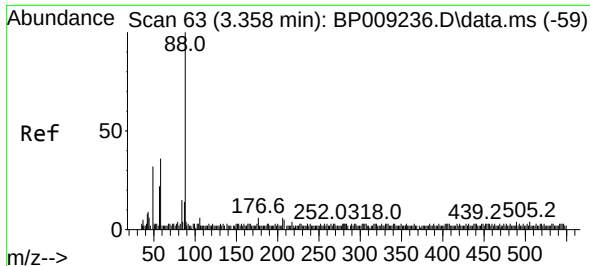
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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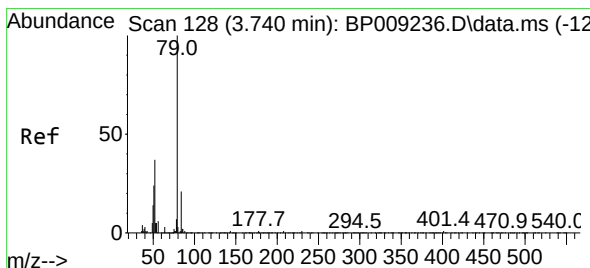
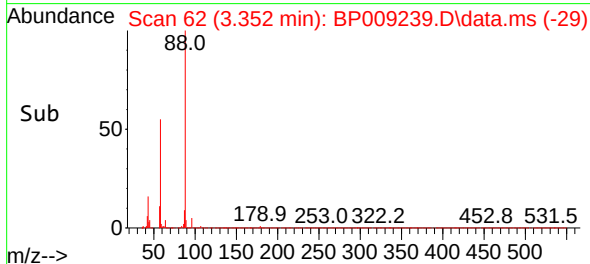
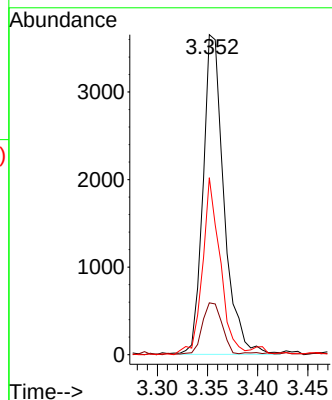
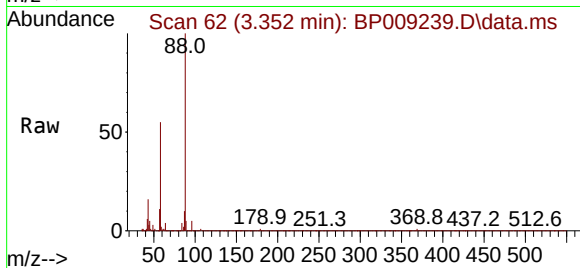




#2  
1,4-Dioxane  
Concen: 76.641 ng/uL  
RT: 3.352 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP009239.D  
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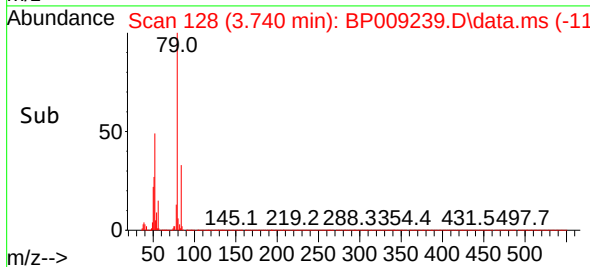
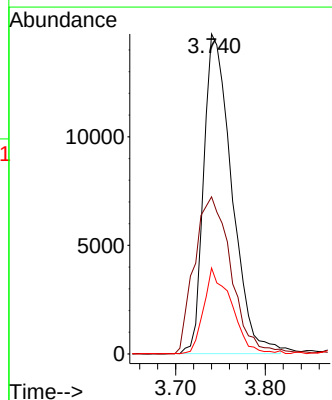
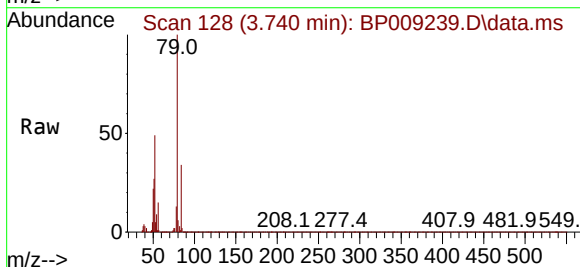
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

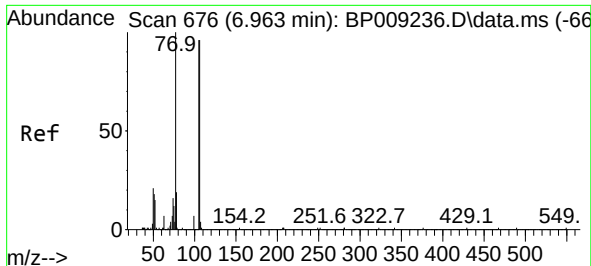
Tgt Ion: 88 Resp: 5309  
Ion Ratio Lower Upper  
88 100  
43 16.2 6.8 10.2#  
58 55.3 28.4 42.6#



#5  
Pyridine  
Concen: 173.798 ng/uL  
RT: 3.740 min Scan# 128  
Delta R.T. -0.000 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion: 79 Resp: 31975  
Ion Ratio Lower Upper  
79 100  
52 49.1 35.5 53.3  
51 26.8 20.2 30.4

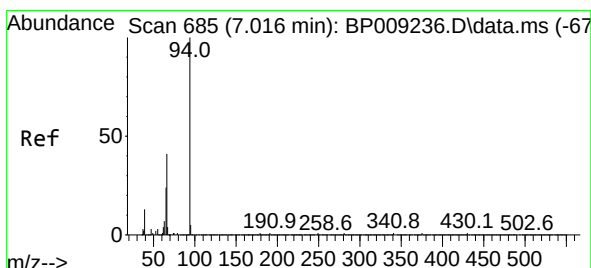
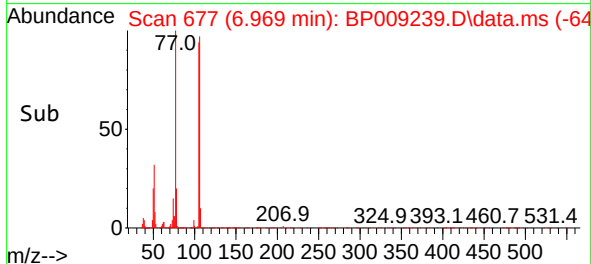
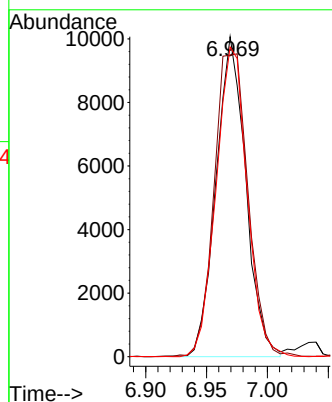
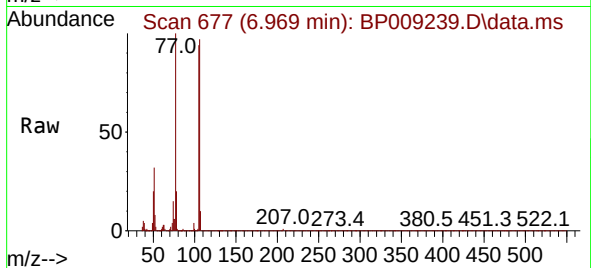




#6  
Benzaldehyde  
Concen: 129.948 ng/ul  
RT: 6.969 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

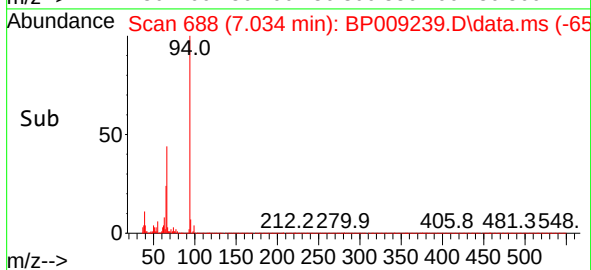
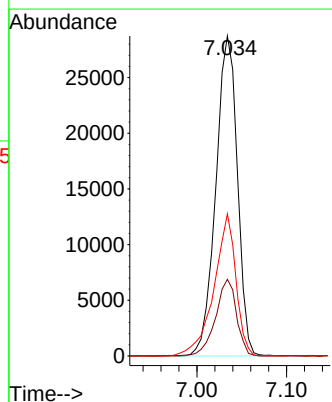
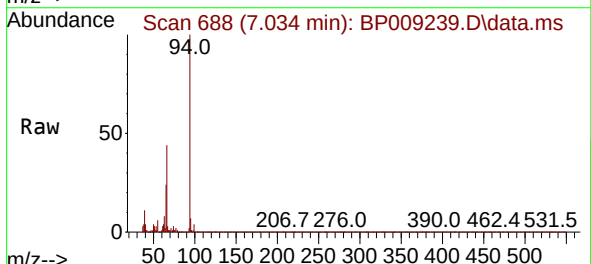
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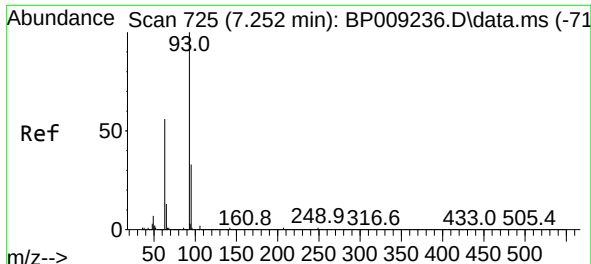
Tgt Ion: 77 Resp: 17065  
Ion Ratio Lower Upper  
77 100  
105 94.2 77.0 115.4  
106 96.8 77.0 115.4



#8  
Phenol  
Concen: 202.840 ng/ul  
RT: 7.034 min Scan# 688  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion: 94 Resp: 48018  
Ion Ratio Lower Upper  
94 100  
65 24.0 19.0 28.6  
66 44.4 34.6 51.8

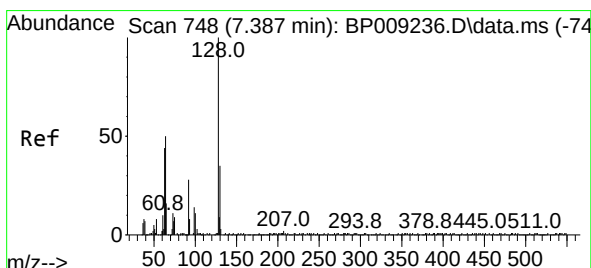
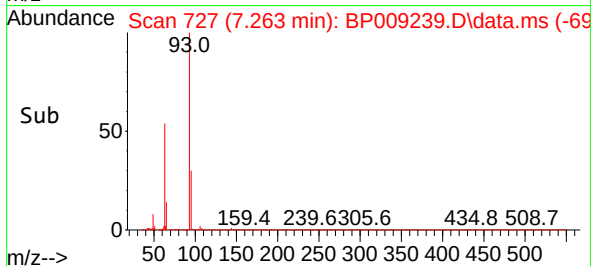
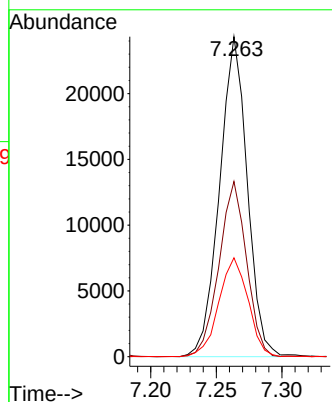
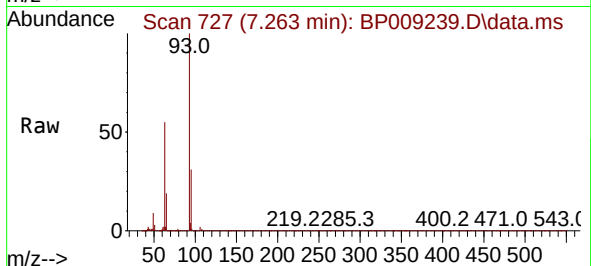




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 188.560 ng/ul  
 RT: 7.263 min Scan# 71  
 Delta R.T. 0.012 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

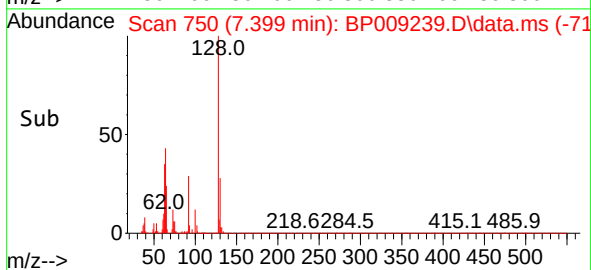
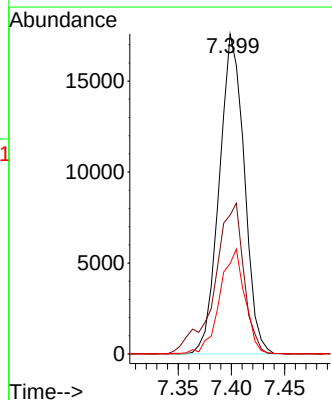
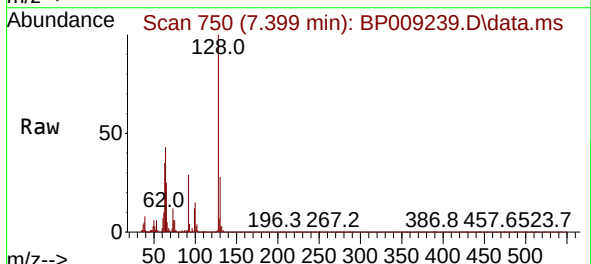
Instrument :  
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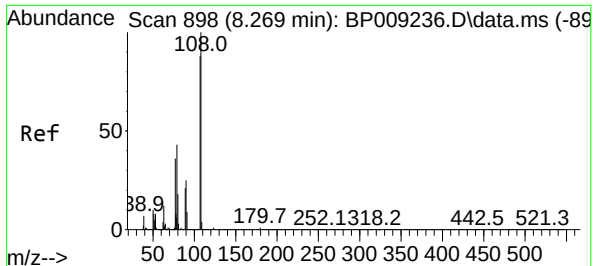
|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 93 | Resp: | 35725       |
| Ion         | Ratio | Lower Upper |
| 93          | 100   |             |
| 63          | 54.8  | 45.0 67.4   |
| 95          | 30.9  | 26.3 39.5   |



#12  
 2-Chlorophenol  
 Concen: 149.772 ng/ul  
 RT: 7.399 min Scan# 750  
 Delta R.T. 0.012 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

|              |       |             |
|--------------|-------|-------------|
| Tgt Ion: 128 | Resp: | 28649       |
| Ion          | Ratio | Lower Upper |
| 128          | 100   |             |
| 64           | 43.4  | 45.3 67.9#  |
| 130          | 28.2  | 29.0 43.6#  |





#13

2-Methylphenol

Concen: 191.755 ng/ul

RT: 8.275 min Scan# 898

Delta R.T. 0.006 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

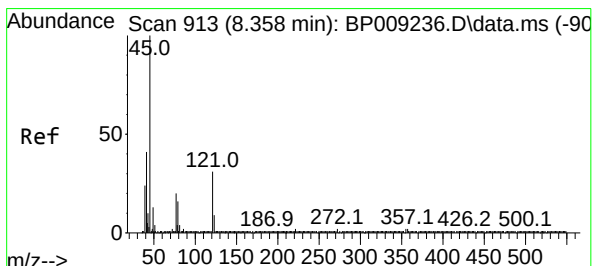
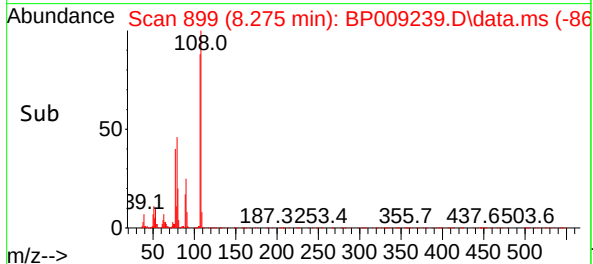
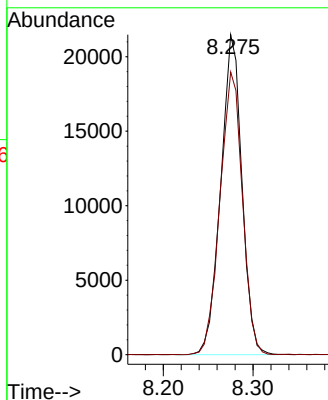
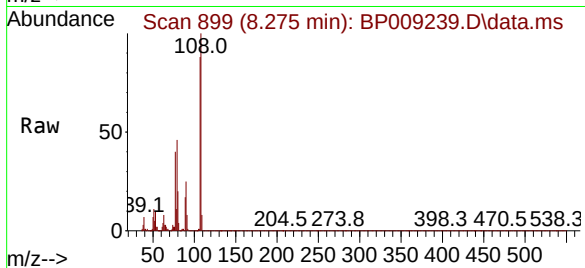
SSTD160606

Tgt Ion:108 Resp: 35171

Ion Ratio Lower Upper

108 100

107 88.3 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 89.577 ng/ul

RT: 8.369 min Scan# 915

Delta R.T. 0.012 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

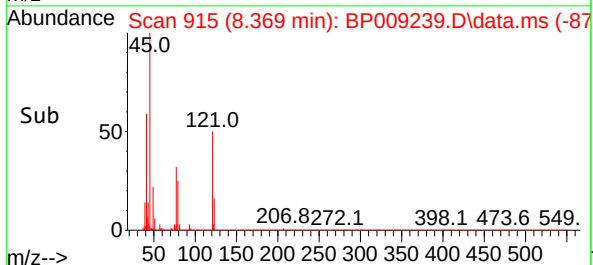
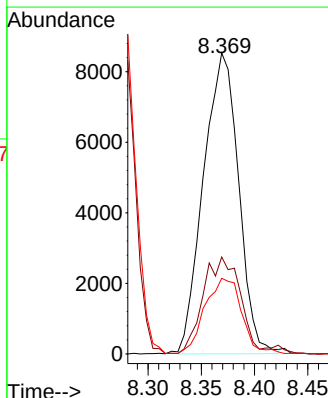
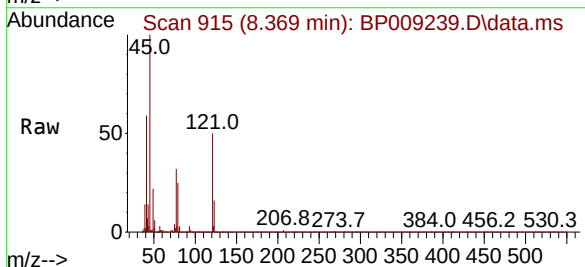
Tgt Ion: 45 Resp: 19549

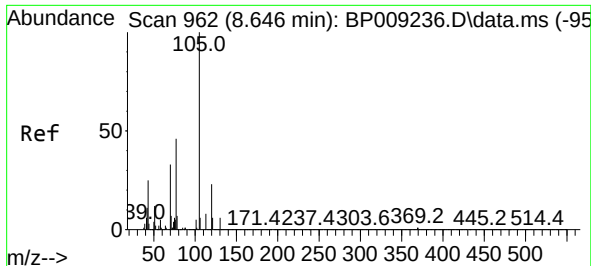
Ion Ratio Lower Upper

45 100

77 32.2 17.1 25.7#

79 25.2 13.2 19.8#

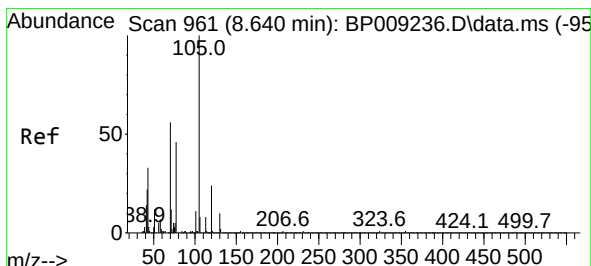
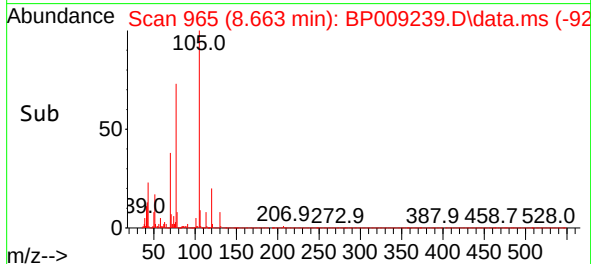
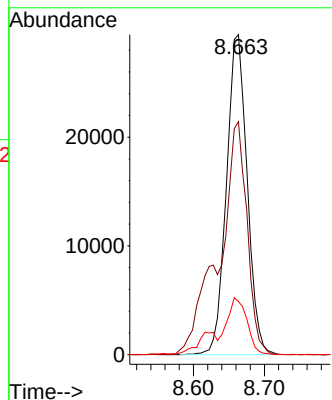
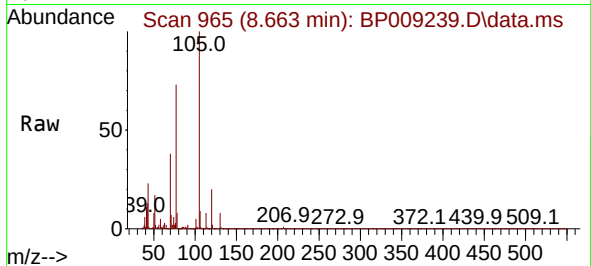




#16  
Acetophenone  
Concen: 208.137 ng/ul  
RT: 8.663 min Scan# 965  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

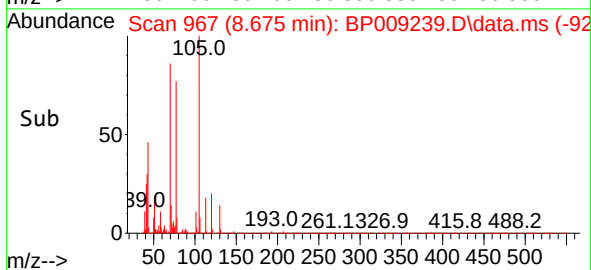
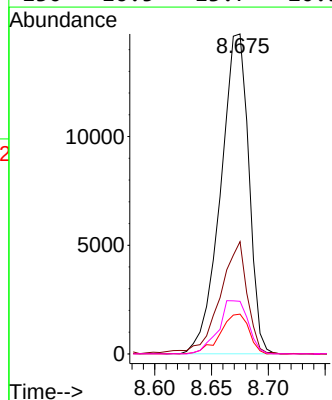
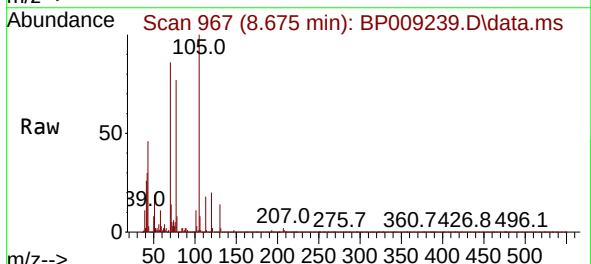
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

Tgt Ion:105 Resp: 59508  
Ion Ratio Lower Upper  
105 100  
77 72.8 53.4 80.2  
51 16.6 13.8 20.8

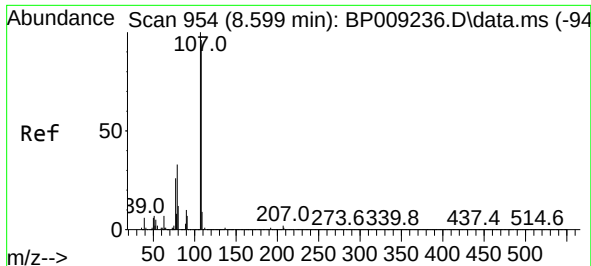


#17  
N-Nitroso-di-n-propylamine  
Concen: 178.238 ng/ul  
RT: 8.675 min Scan# 967  
Delta R.T. 0.035 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion: 70 Resp: 25364  
Ion Ratio Lower Upper  
70 100  
42 35.1 31.8 47.8  
101 12.4 15.6 23.4#  
130 16.5 13.7 20.5



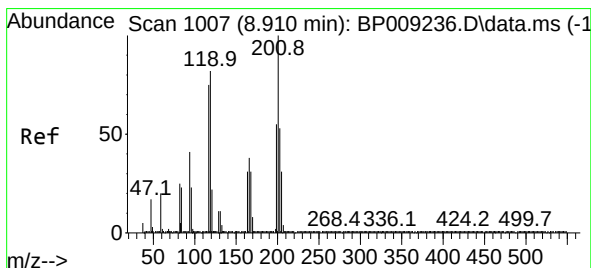
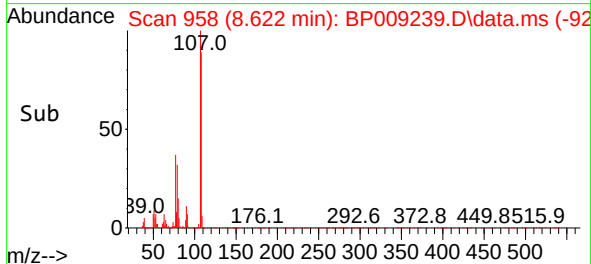
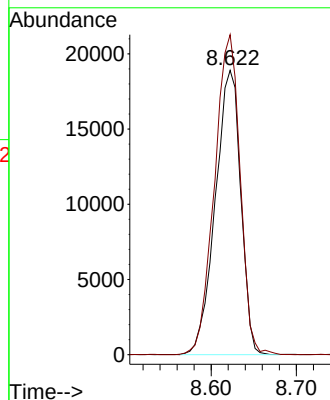
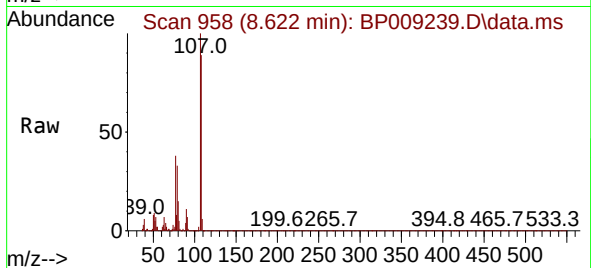




#18  
4-Methylphenol  
Concen: 199.620 ng/ul  
RT: 8.622 min Scan# 91  
Delta R.T. 0.023 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

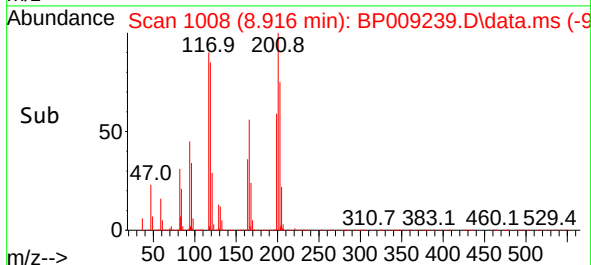
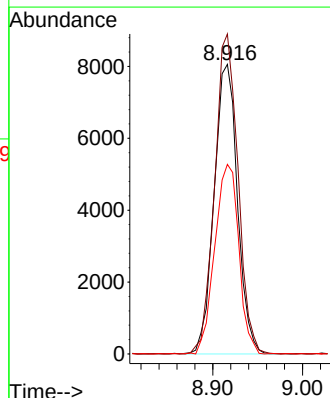
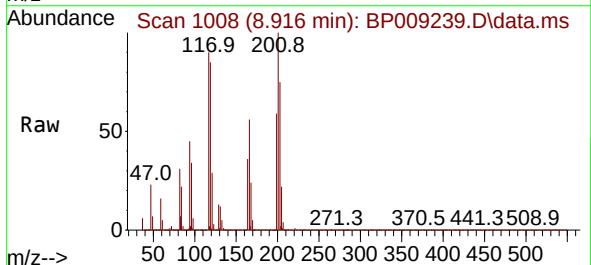
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

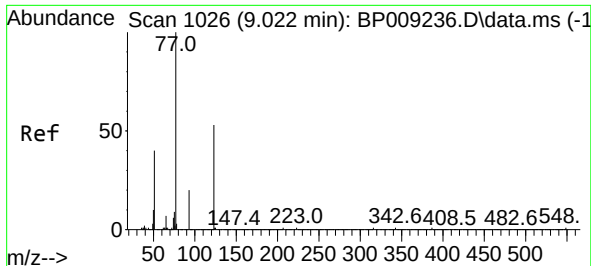
Tgt Ion:108 Resp: 39199  
Ion Ratio Lower Upper  
108 100  
107 112.5 83.6 125.4



#19  
Hexachloroethane  
Concen: 186.904 ng/ul  
RT: 8.916 min Scan# 1008  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:117 Resp: 14554  
Ion Ratio Lower Upper  
117 100  
201 108.7 106.5 159.7  
199 64.4 59.0 88.6

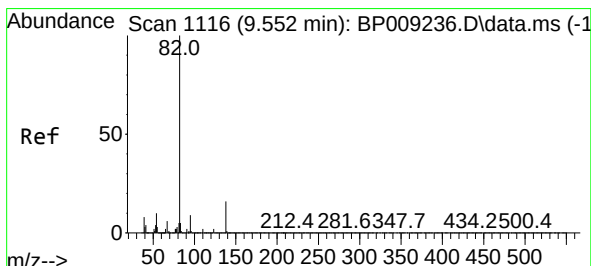
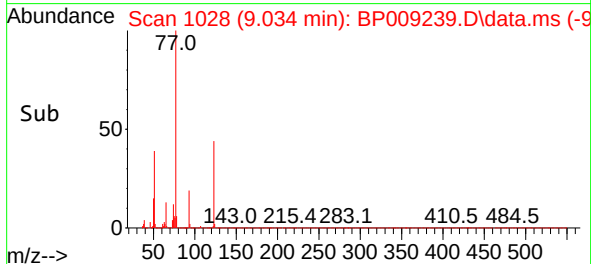
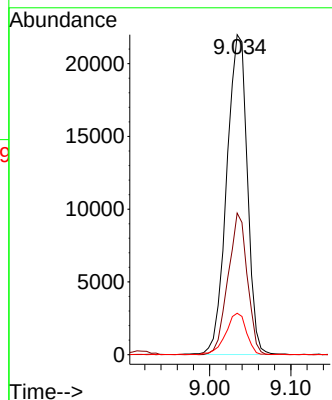
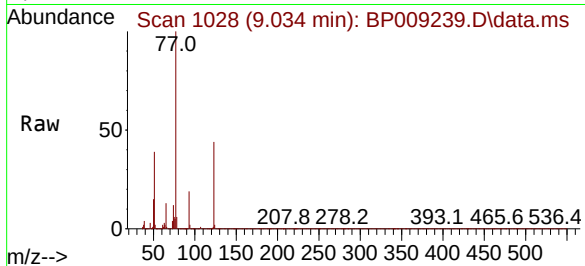




#22  
Nitrobenzene  
Concen: 219.706 ng/ul  
RT: 9.034 min Scan# 1026  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

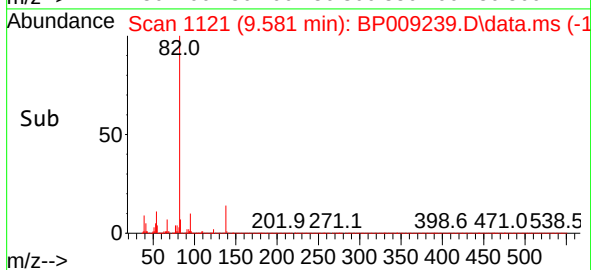
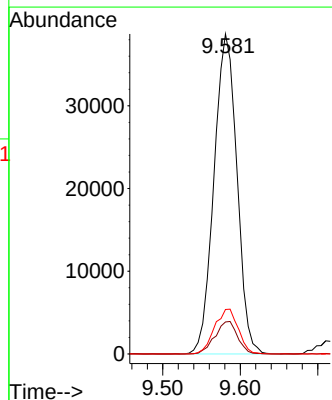
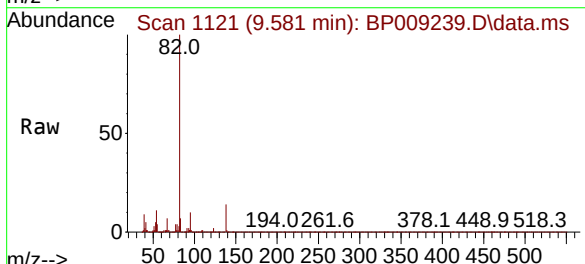
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

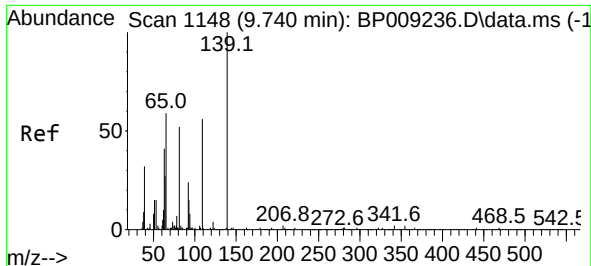
Tgt Ion: 77 Resp: 38699  
Ion Ratio Lower Upper  
77 100  
123 44.2 42.3 63.5  
65 12.9 5.8 8.8#



#23  
Isophorone  
Concen: 215.403 ng/ul  
RT: 9.581 min Scan# 1121  
Delta R.T. 0.029 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion: 82 Resp: 79568  
Ion Ratio Lower Upper  
82 100  
95 10.0 7.8 11.8  
138 13.9 12.9 19.3

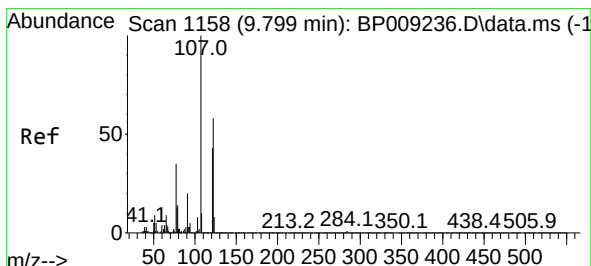
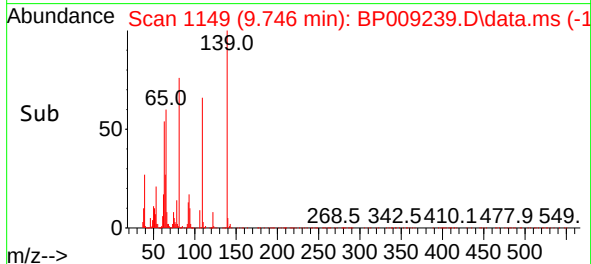
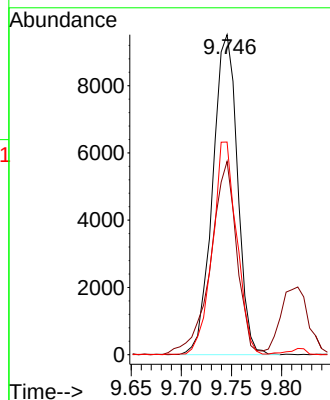
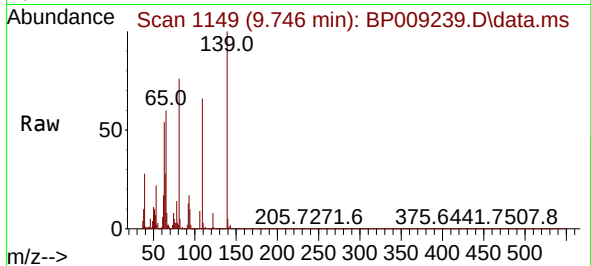




#25  
2-Nitrophenol  
Concen: 203.174 ng/ul  
RT: 9.746 min Scan# 1148  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

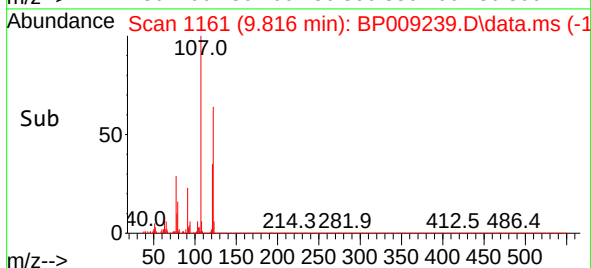
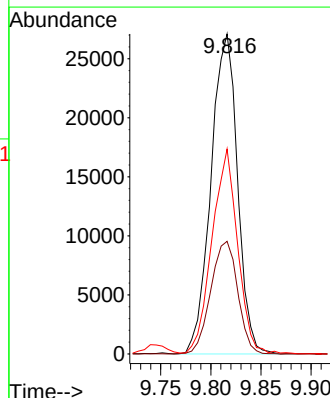
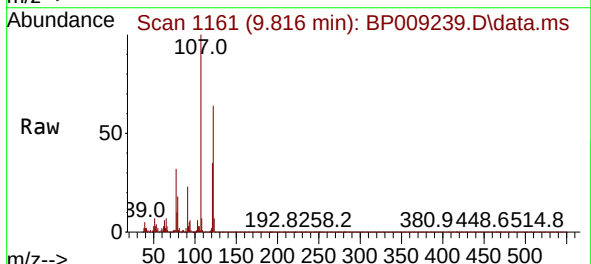
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

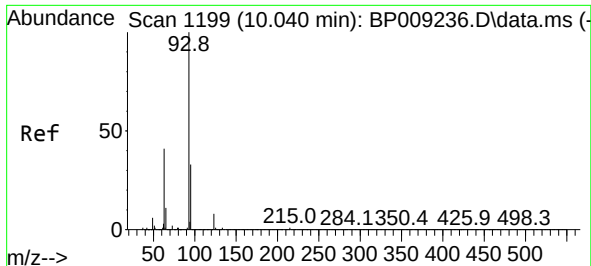
Tgt Ion:139 Resp: 16366  
Ion Ratio Lower Upper  
139 100  
65 60.4 49.4 74.2  
109 66.4 44.7 67.1



#26  
2,4-Dimethylphenol  
Concen: 261.791 ng/ul  
RT: 9.816 min Scan# 1161  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:107 Resp: 49836  
Ion Ratio Lower Upper  
107 100  
121 35.2 34.1 51.1  
122 64.0 46.3 69.5

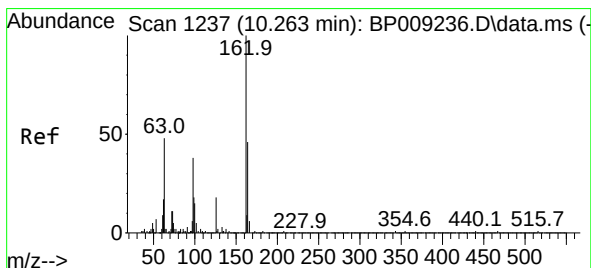
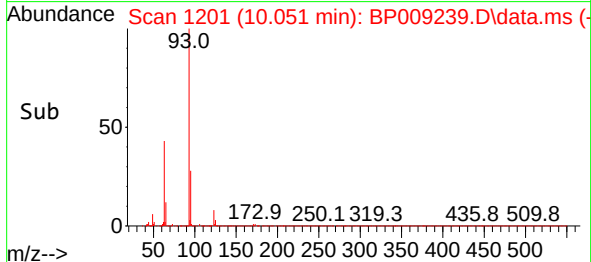
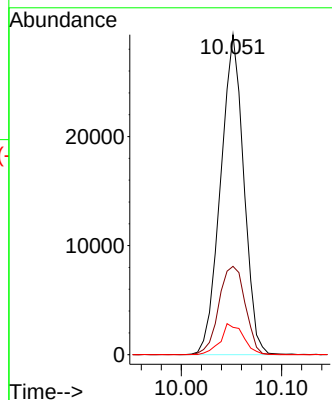
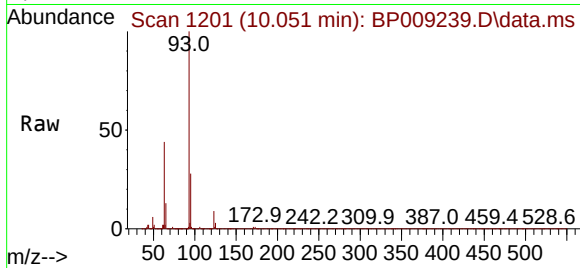




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 203.813 ng/ul  
 RT: 10.051 min Scan# 1199  
 Delta R.T. 0.012 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

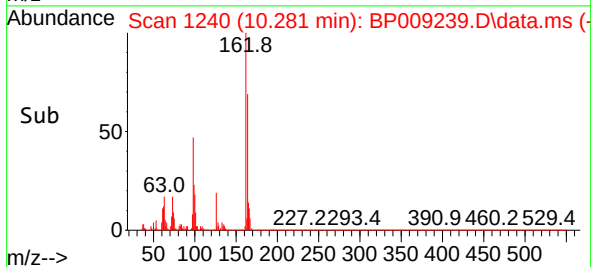
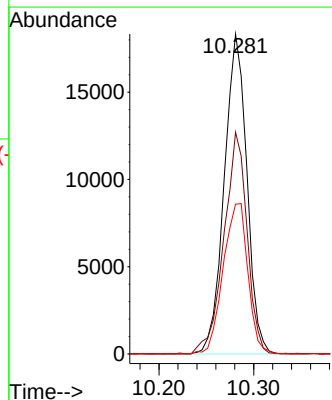
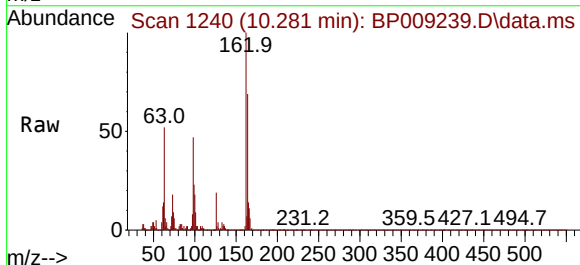
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD160606

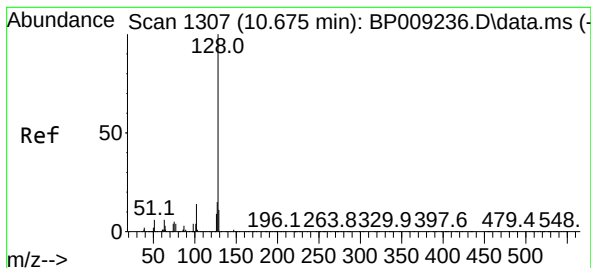
Tgt Ion: 93 Resp: 47058  
 Ion Ratio Lower Upper  
 93 100  
 95 27.6 26.2 39.4  
 123 8.6 6.2 9.4



#29  
 2,4-Dichlorophenol  
 Concen: 176.651 ng/ul  
 RT: 10.281 min Scan# 1240  
 Delta R.T. 0.018 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

Tgt Ion:162 Resp: 30444  
 Ion Ratio Lower Upper  
 162 100  
 164 69.3 37.0 55.6#  
 98 46.8 31.0 46.6#





#30

Naphthalene

Concen: 156.156 ng/ul

RT: 10.681 min Scan# 1307

Delta R.T. 0.006 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SSTD160606

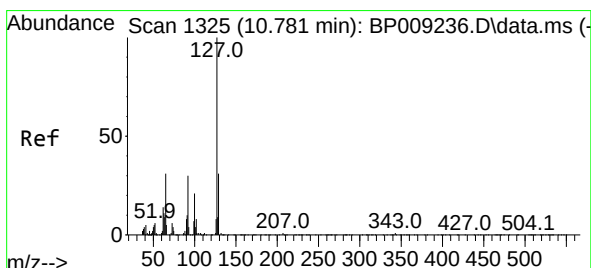
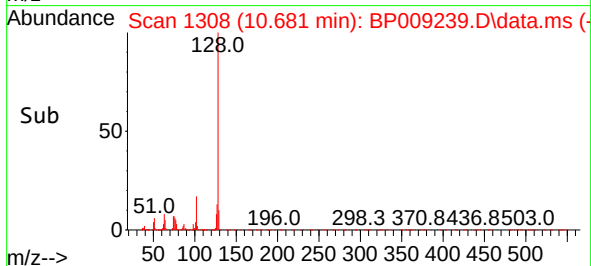
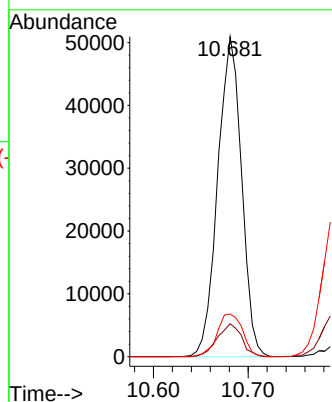
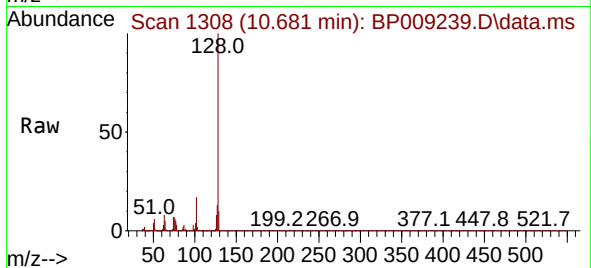
Tgt Ion:128 Resp: 89171

Ion Ratio Lower Upper

128 100

129 10.3 8.6 13.0

127 13.3 12.2 18.4



#32

4-Chloroaniline

Concen: 162.740 ng/ul

RT: 10.793 min Scan# 1327

Delta R.T. 0.012 min

Lab File: BP009239.D

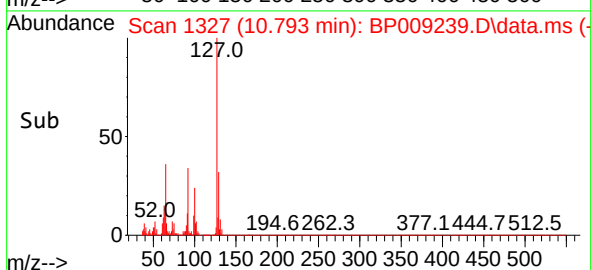
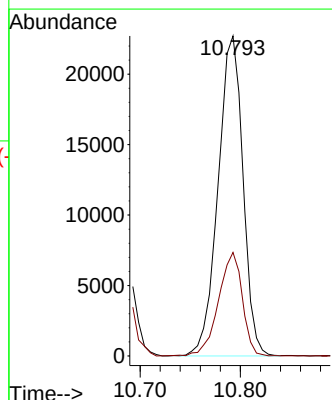
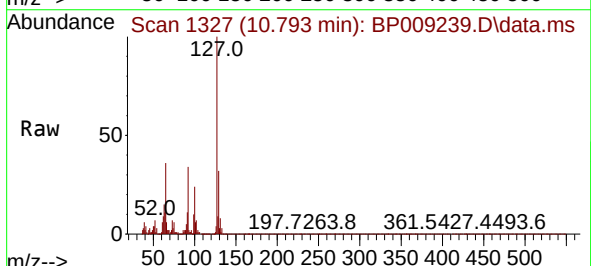
Acq: 25 Feb 2022 17:28

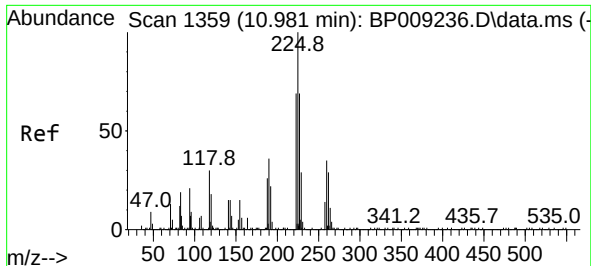
Tgt Ion:127 Resp: 39139

Ion Ratio Lower Upper

127 100

129 32.3 24.6 37.0

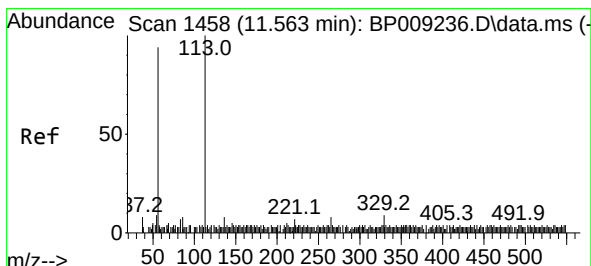
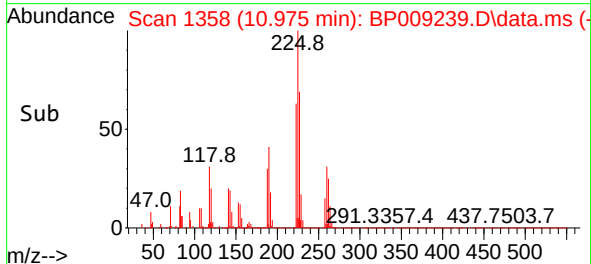
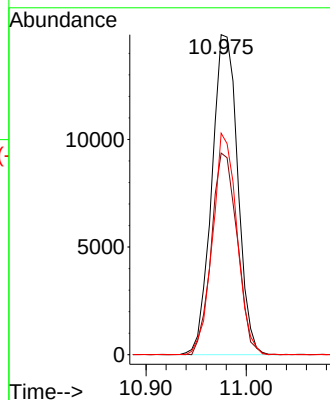
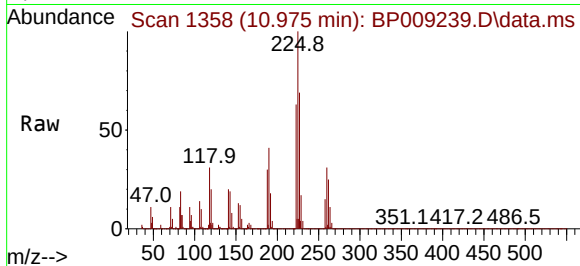




#33  
Hexachlorobutadiene  
Concen: 223.289 ng/ul  
RT: 10.975 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

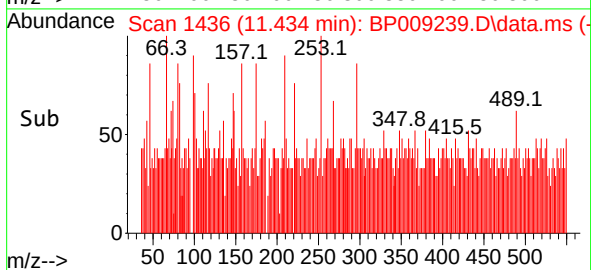
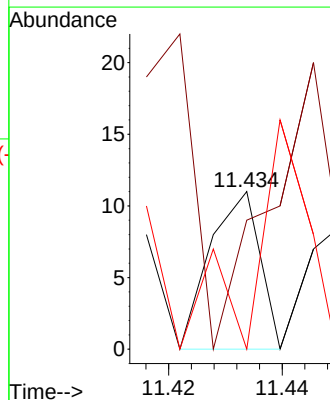
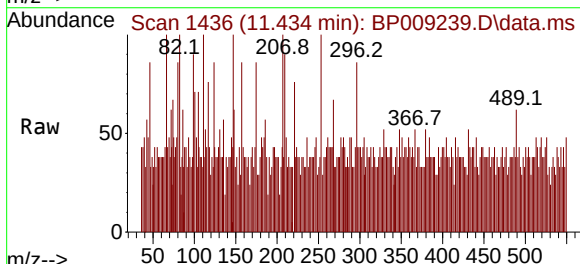
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

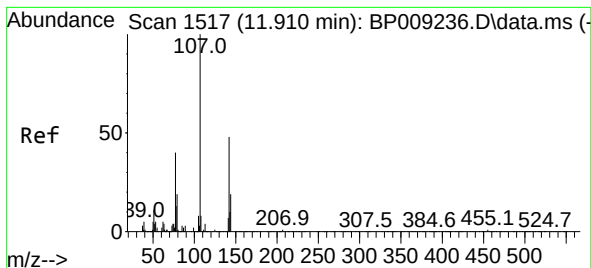
Tgt Ion:225 Resp: 26682  
Ion Ratio Lower Upper  
225 100  
223 63.0 53.4 80.0  
227 69.2 53.8 80.8



#34  
Caprolactam  
Concen: 0.143 ng/ul  
RT: 11.434 min Scan# 1436  
Delta R.T. -0.130 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:113 Resp: 7  
Ion Ratio Lower Upper  
113 100  
55 81.8 58.2 87.2  
56 72.7 68.6 103.0

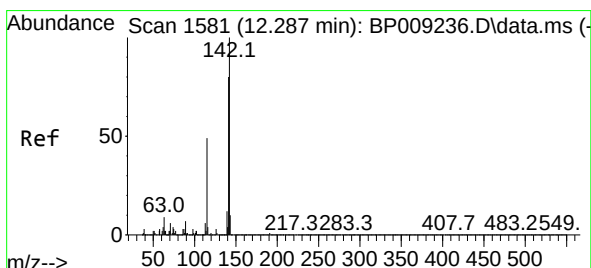
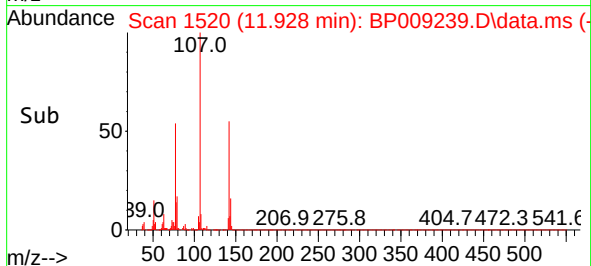
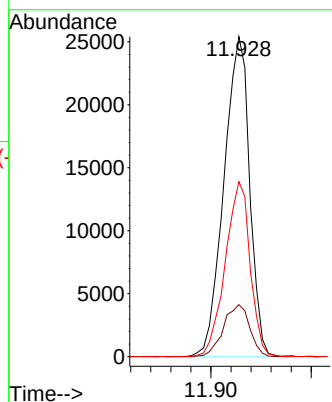
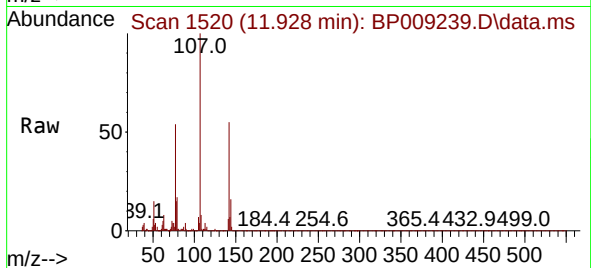




#35  
4-Chloro-3-methylphenol  
Concen: 267.628 ng/ul  
RT: 11.928 min Scan# 1520  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

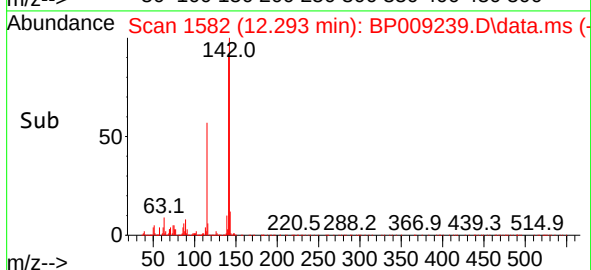
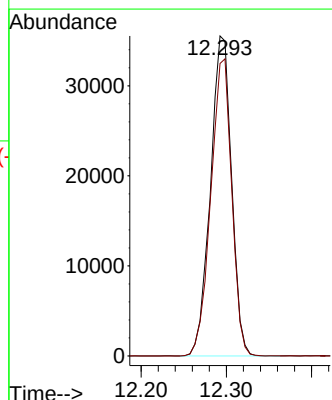
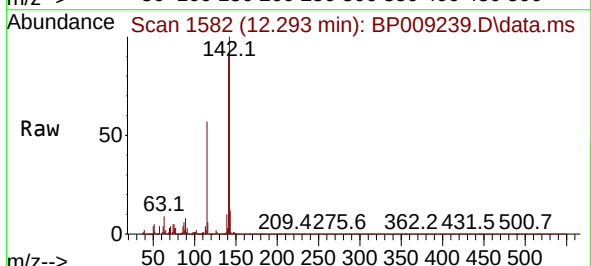
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BNA\_P  
ClientSampleId :  
SSTD160606

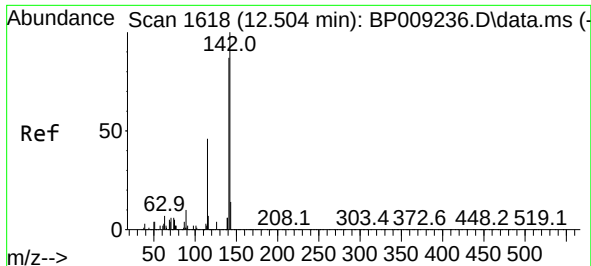
Tgt Ion:107 Resp: 45219  
Ion Ratio Lower Upper  
107 100  
144 16.3 15.8 23.8  
142 54.7 38.9 58.3



#36  
2-Methylnaphthalene  
Concen: 151.447 ng/ul  
RT: 12.293 min Scan# 1582  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:142 Resp: 61195  
Ion Ratio Lower Upper  
142 100  
141 91.4 64.3 96.5

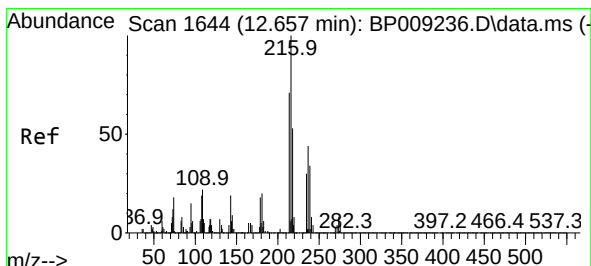
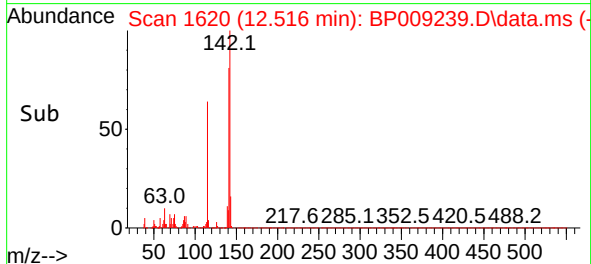
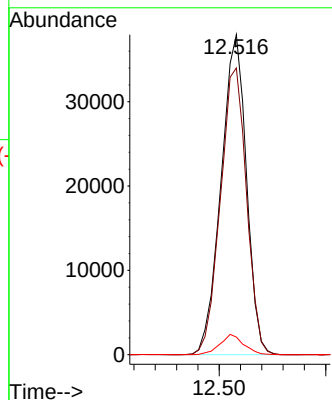
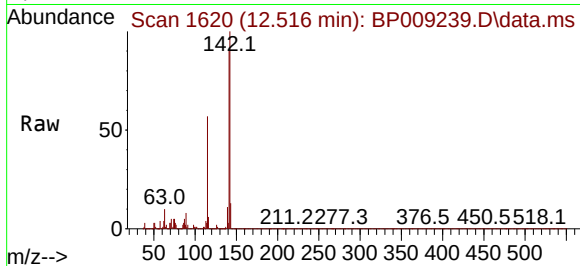




#37  
1-Methylnaphthalene  
Concen: 152.414 ng/ul  
RT: 12.516 min Scan# 1620  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

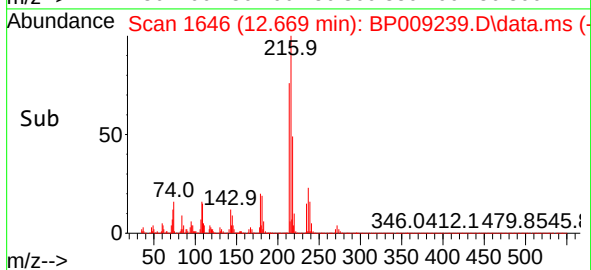
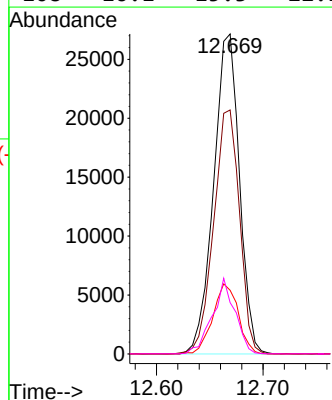
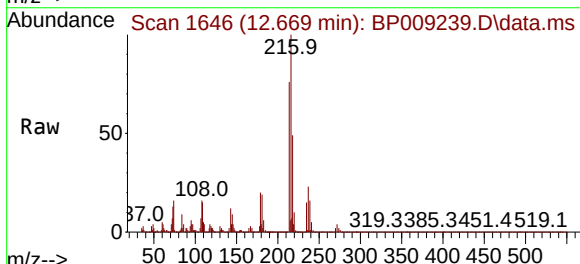
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

Tgt Ion:142 Resp: 62697  
Ion Ratio Lower Upper  
142 100  
141 89.6 69.8 104.8  
116 5.5 5.6 8.4#

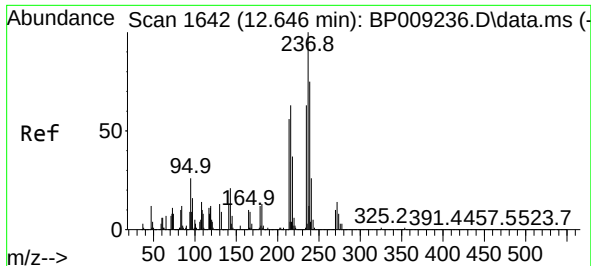


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 178.562 ng/ul  
RT: 12.669 min Scan# 1646  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:216 Resp: 45636  
Ion Ratio Lower Upper  
216 100  
214 76.3 58.2 87.2  
179 19.9 14.2 21.2  
108 16.1 15.3 22.9



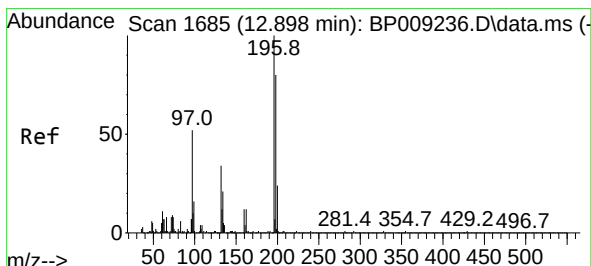
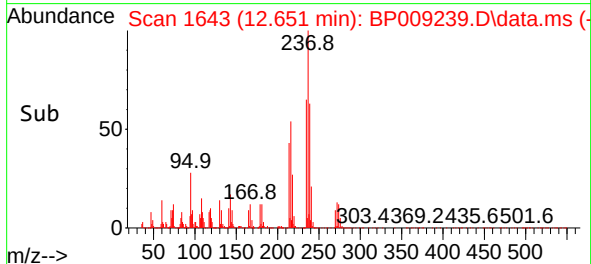
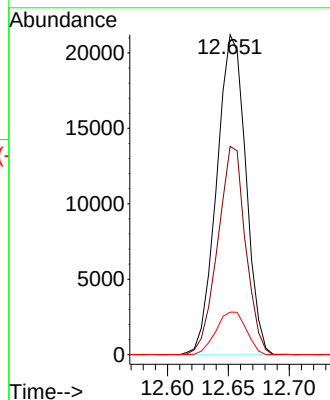
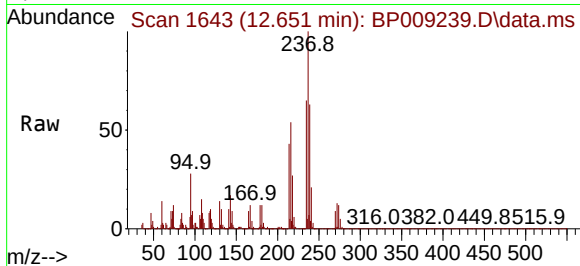




#40  
Hexachlorocyclopentadiene  
Concen: 206.486 ng/ul  
RT: 12.651 min Scan# 1643  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

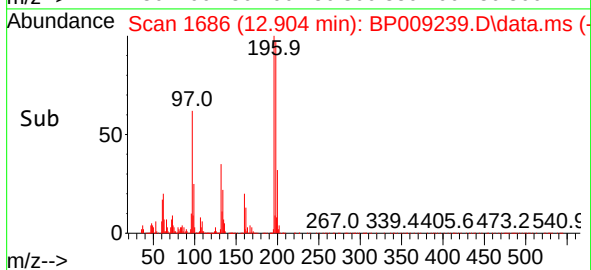
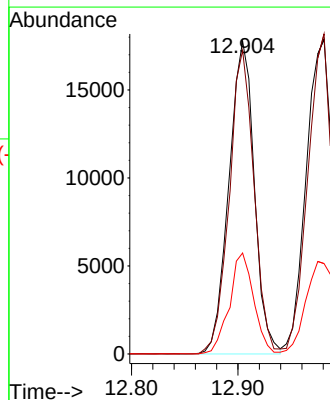
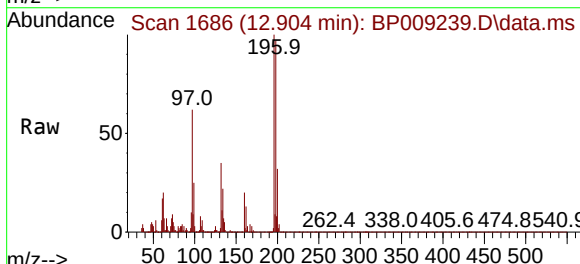
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

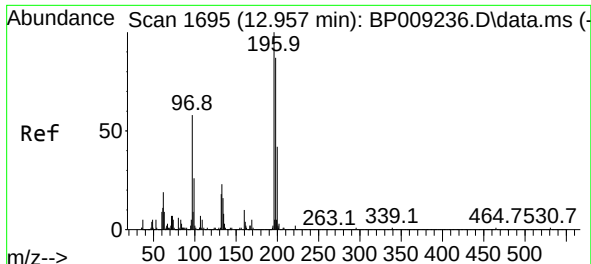
Tgt Ion:237 Resp: 35318  
Ion Ratio Lower Upper  
237 100  
235 65.1 53.2 79.8  
272 14.5 10.8 16.2



#41  
2,4,6-Trichlorophenol  
Concen: 202.939 ng/ul  
RT: 12.904 min Scan# 1686  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:196 Resp: 29452  
Ion Ratio Lower Upper  
196 100  
198 97.1 64.1 96.1#  
200 32.3 19.9 29.9#

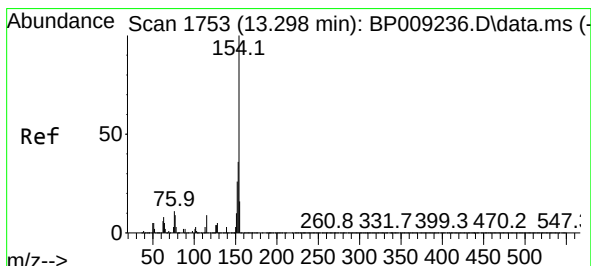
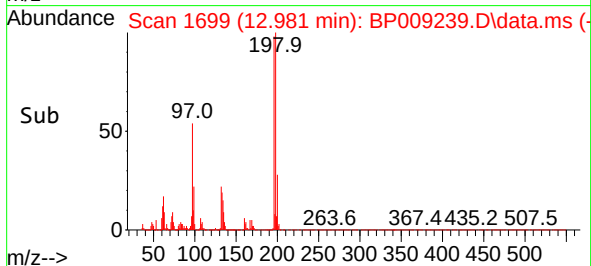
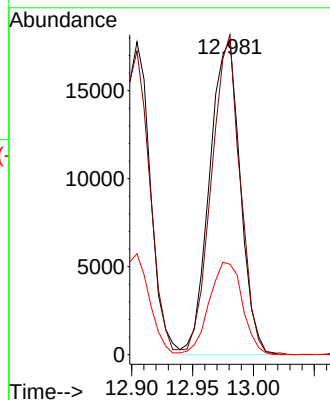
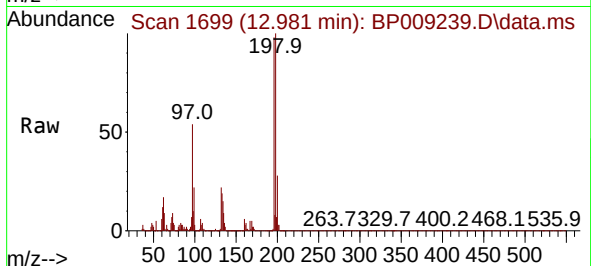




#42  
2,4,5-Trichlorophenol  
Concen: 198.390 ng/ul  
RT: 12.981 min Scan# 1699  
Delta R.T. 0.023 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

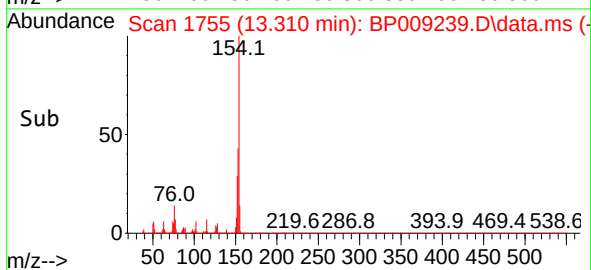
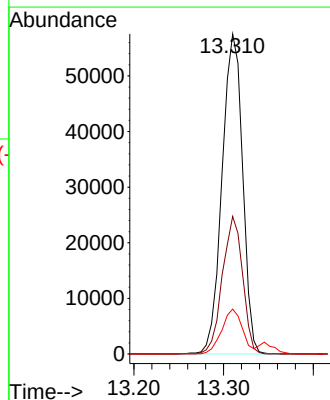
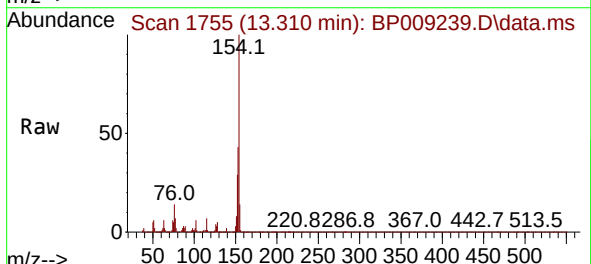
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

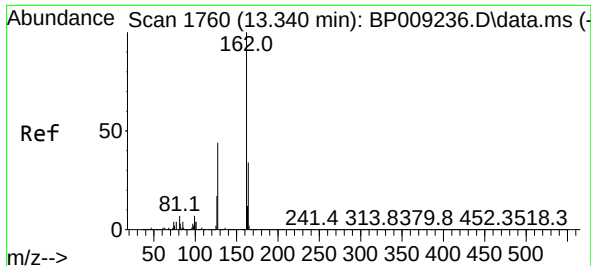
Tgt Ion:196 Resp: 31332  
Ion Ratio Lower Upper  
196 100  
198 101.7 68.6 103.0  
200 28.7 32.8 49.2#



#43  
1,1'-Biphenyl  
Concen: 148.956 ng/ul  
RT: 13.310 min Scan# 1755  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:154 Resp: 91429  
Ion Ratio Lower Upper  
154 100  
153 43.0 28.6 43.0#  
76 14.0 8.5 12.7#

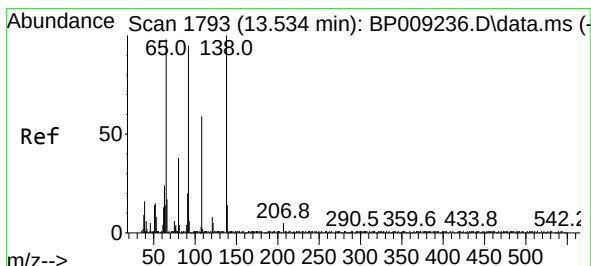
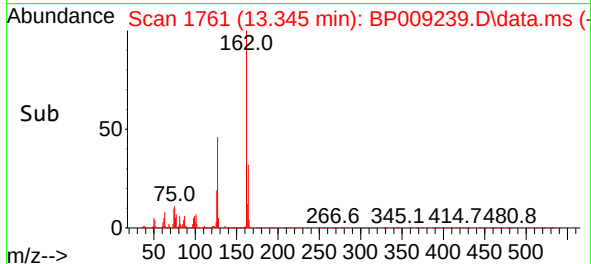
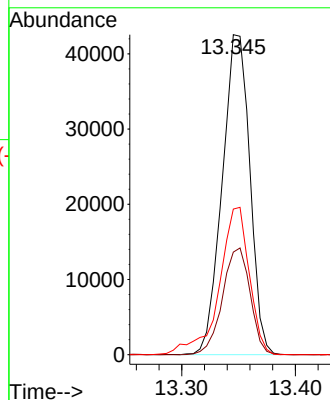
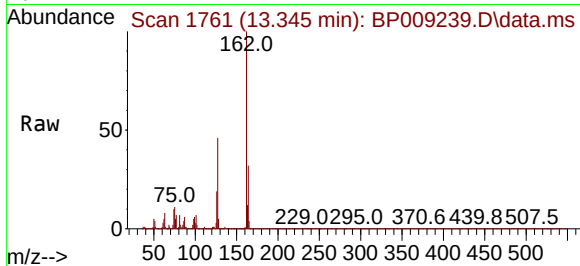




#44  
2-Chloronaphthalene  
Concen: 151.998 ng/ul  
RT: 13.345 min Scan# 1760  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

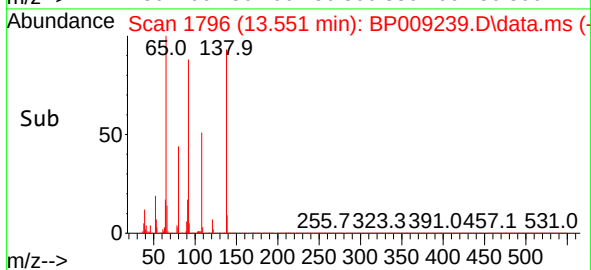
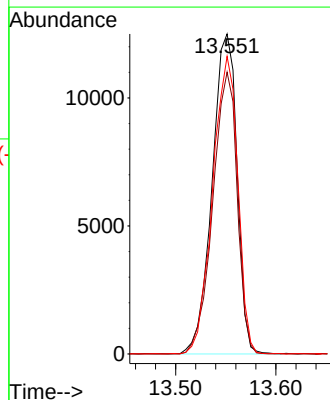
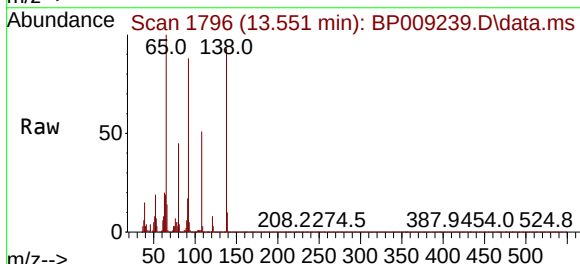
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

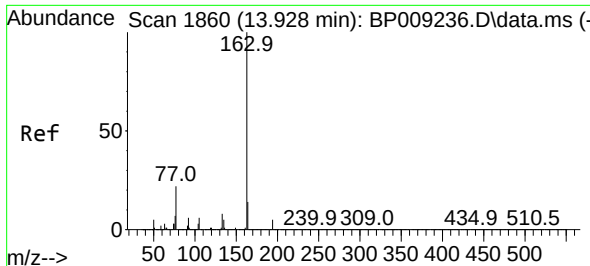
Tgt Ion:162 Resp: 71932  
Ion Ratio Lower Upper  
162 100  
164 32.1 27.5 41.3  
127 45.5 37.1 55.7



#45  
2-Nitroaniline  
Concen: 226.339 ng/ul  
RT: 13.551 min Scan# 1796  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion: 65 Resp: 21529  
Ion Ratio Lower Upper  
65 100  
92 88.1 77.9 116.9  
138 93.0 81.5 122.3

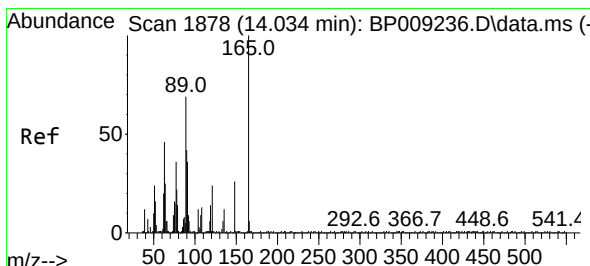
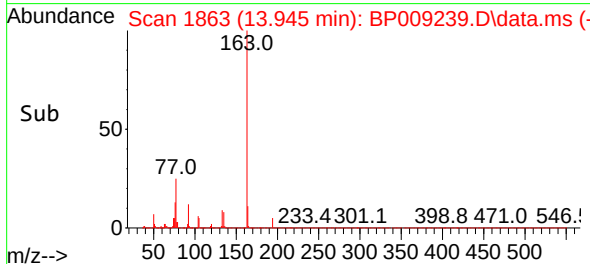
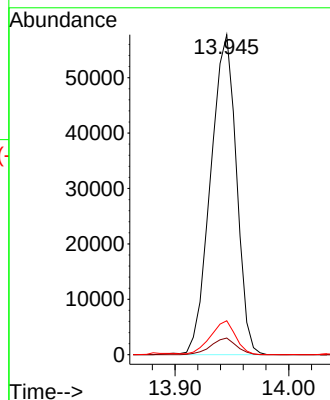
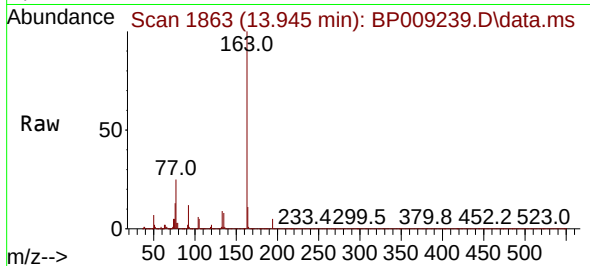




#47  
Dimethylphthalate  
Concen: 156.172 ng/ul  
RT: 13.945 min Scan# 1863  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

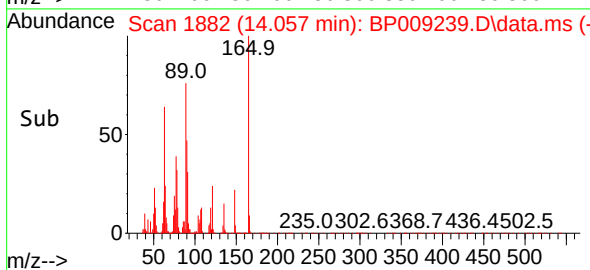
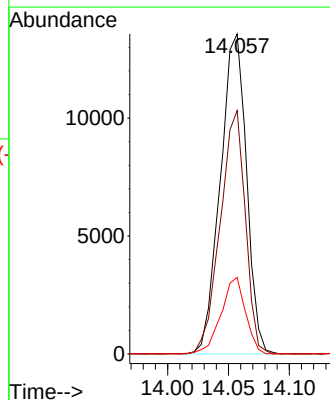
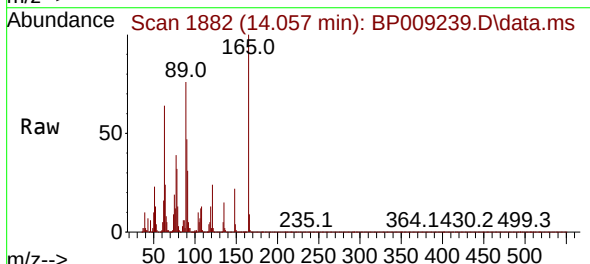
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

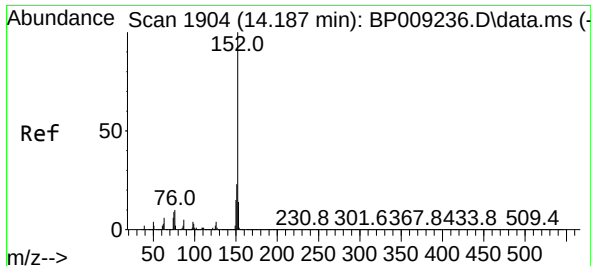
Tgt Ion:163 Resp: 91152  
Ion Ratio Lower Upper  
163 100  
194 5.2 4.1 6.1  
164 10.6 11.3 16.9#



#48  
2,6-Dinitrotoluene  
Concen: 195.890 ng/ul  
RT: 14.057 min Scan# 1882  
Delta R.T. 0.023 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:165 Resp: 20324  
Ion Ratio Lower Upper  
165 100  
89 76.0 51.7 77.5  
121 23.9 18.3 27.5

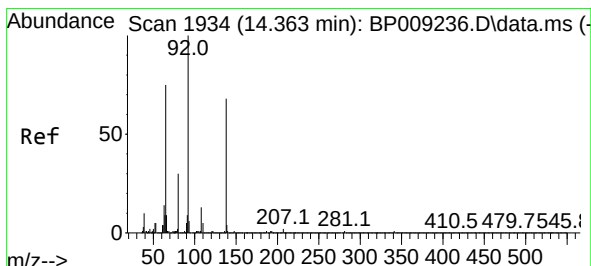
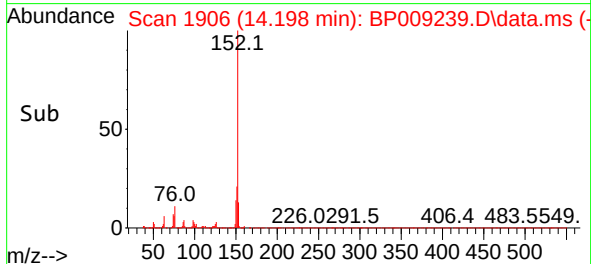
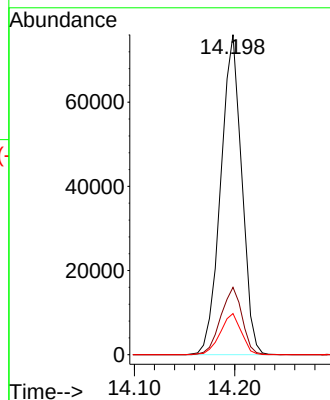
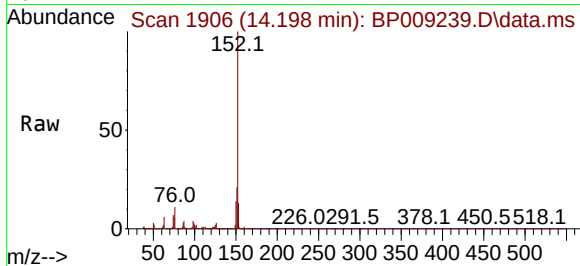




#50  
Acenaphthylene  
Concen: 148.040 ng/ul  
RT: 14.198 min Scan# 1906  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

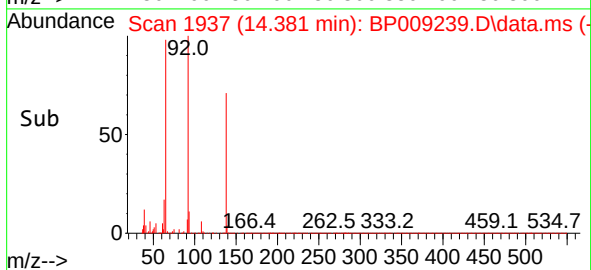
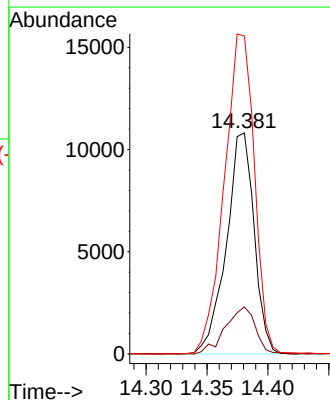
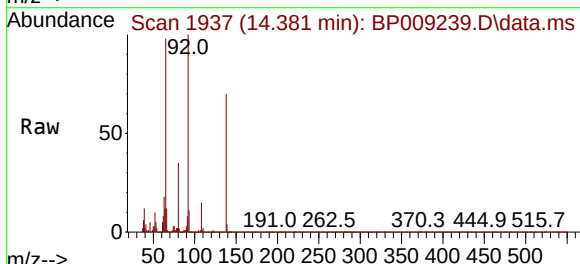
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

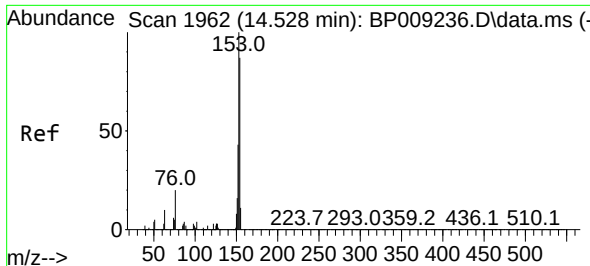
Tgt Ion:152 Resp: 110807  
Ion Ratio Lower Upper  
152 100  
151 21.1 18.3 27.5  
153 12.9 11.0 16.6



#51  
3-Nitroaniline  
Concen: 160.481 ng/ul  
RT: 14.381 min Scan# 1937  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:138 Resp: 17158  
Ion Ratio Lower Upper  
138 100  
108 21.3 15.8 23.8  
92 143.8 117.1 175.7

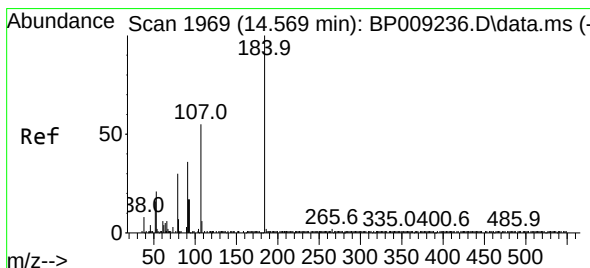
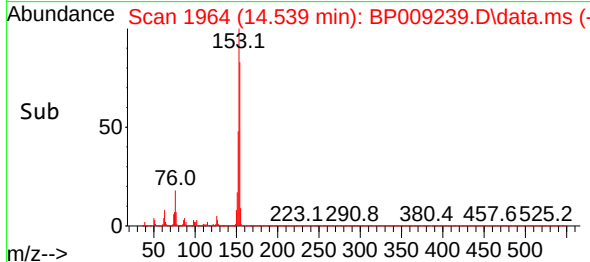
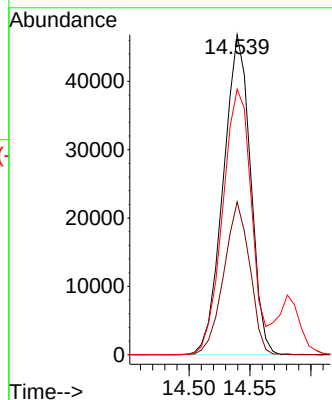
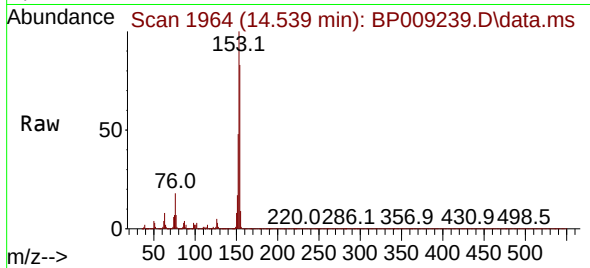




#52  
Acenaphthene  
Concen: 148.721 ng/ul  
RT: 14.539 min Scan# 1964  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

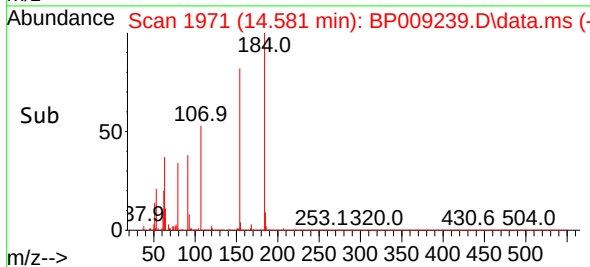
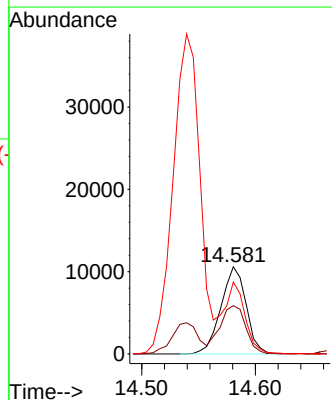
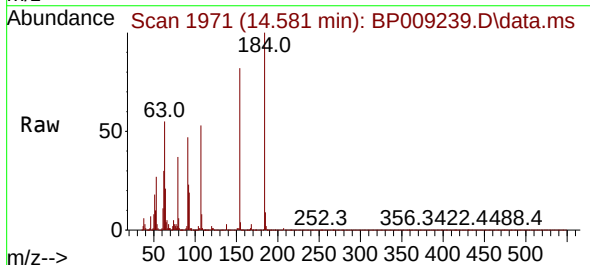
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

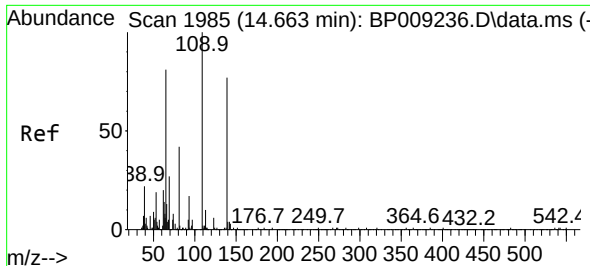
Tgt Ion:153 Resp: 72688  
Ion Ratio Lower Upper  
153 100  
152 47.7 34.3 51.5  
154 83.0 70.0 105.0



#53  
2,4-Dinitrophenol  
Concen: 372.342 ng/ul  
RT: 14.581 min Scan# 1971  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:184 Resp: 16306  
Ion Ratio Lower Upper  
184 100  
63 55.4 34.6 52.0#  
154 82.4 57.7 86.5

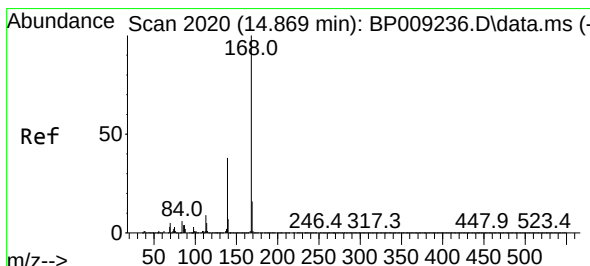
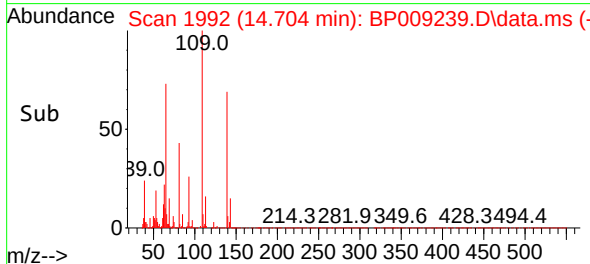
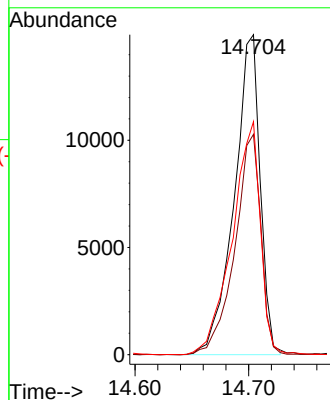
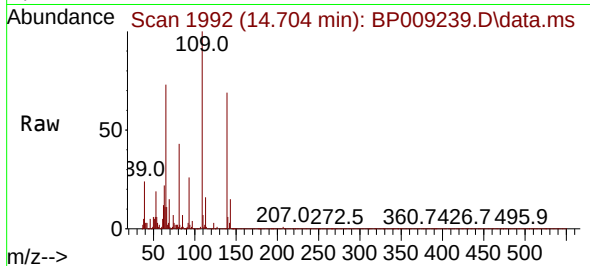




#55  
4-Nitrophenol  
Concen: 367.438 ng/ul  
RT: 14.704 min Scan# 1985  
Delta R.T. 0.041 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

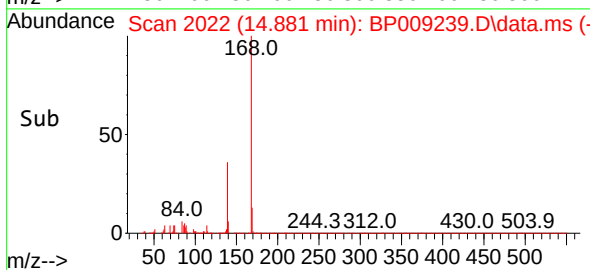
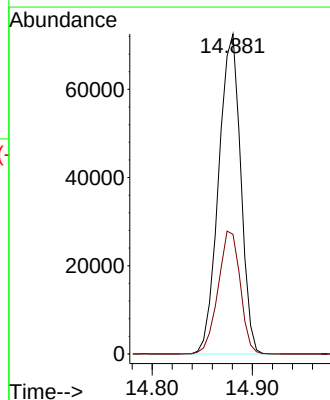
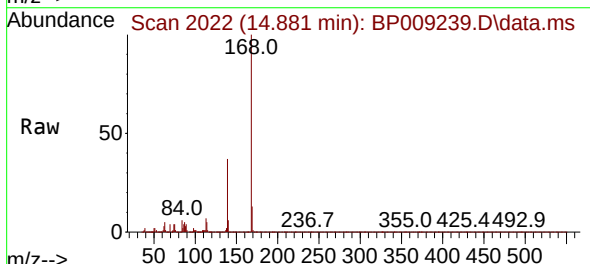
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

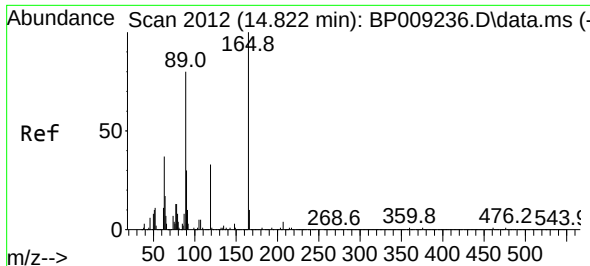
Tgt Ion:109 Resp: 23691  
Ion Ratio Lower Upper  
109 100  
139 68.8 61.4 92.2  
65 72.8 65.3 97.9



#56  
Dibenzofuran  
Concen: 154.845 ng/ul  
RT: 14.881 min Scan# 2022  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:168 Resp: 110666  
Ion Ratio Lower Upper  
168 100  
139 37.4 30.1 45.1

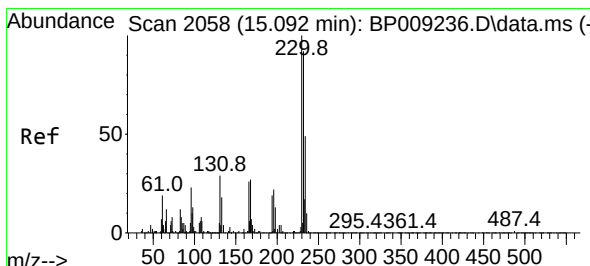
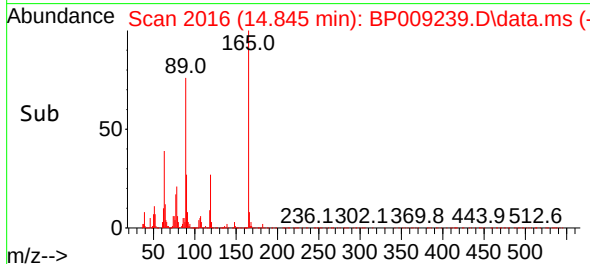
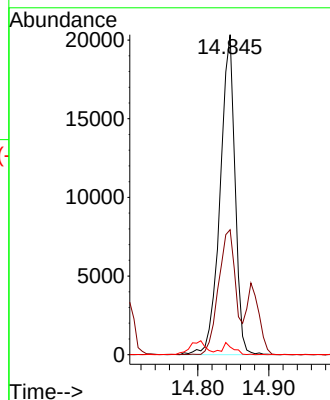
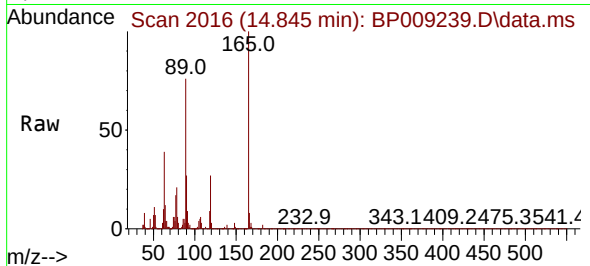




#57  
2,4-Dinitrotoluene  
Concen: 206.189 ng/ul  
RT: 14.845 min Scan# 2016  
Delta R.T. 0.023 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

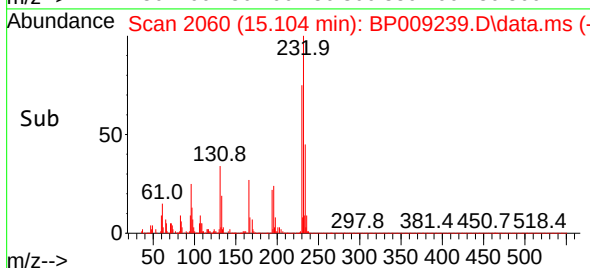
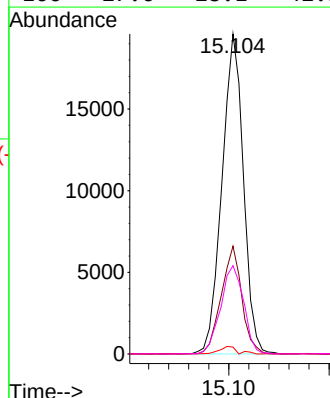
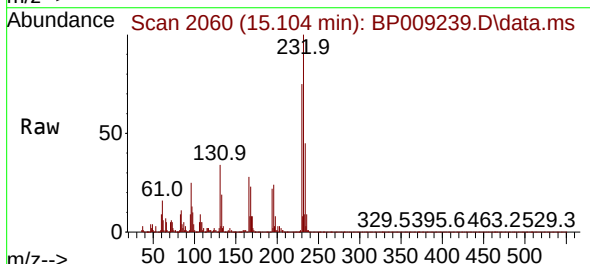
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

Tgt Ion:165 Resp: 29599  
Ion Ratio Lower Upper  
165 100  
63 39.1 29.5 44.3  
182 2.4 2.8 4.2#

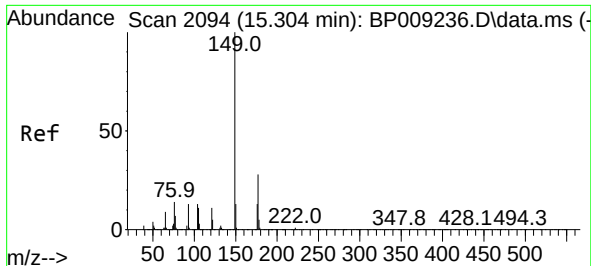


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 236.922 ng/ul  
RT: 15.104 min Scan# 2060  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:232 Resp: 29066  
Ion Ratio Lower Upper  
232 100  
131 33.7 25.4 38.2  
130 2.2 4.2 6.2#  
166 27.6 28.1 42.1#



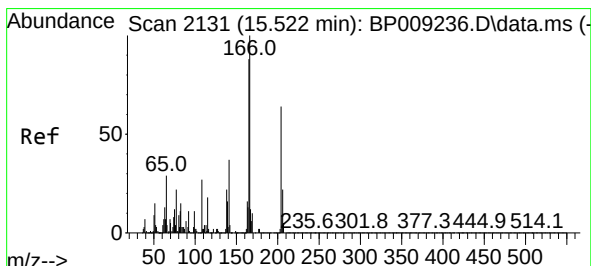
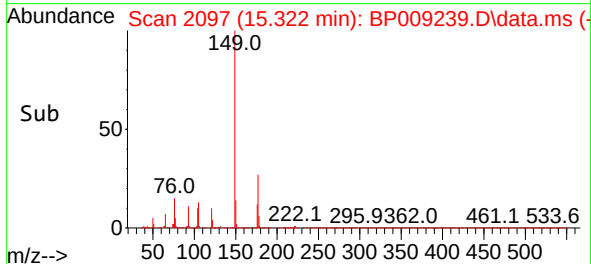
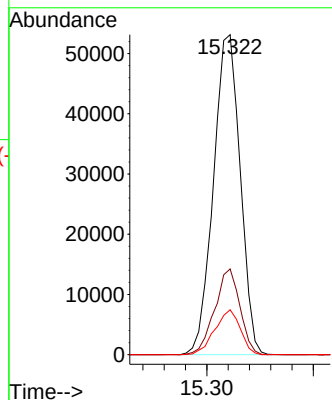
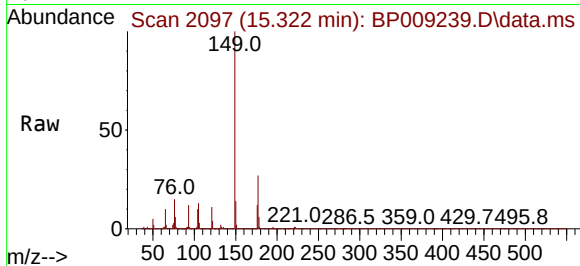




#59  
Diethylphthalate  
Concen: 162.497 ng/ul  
RT: 15.322 min Scan# 2097  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

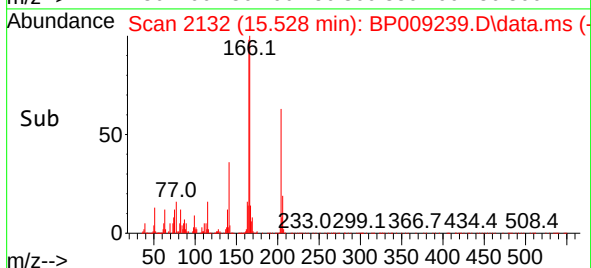
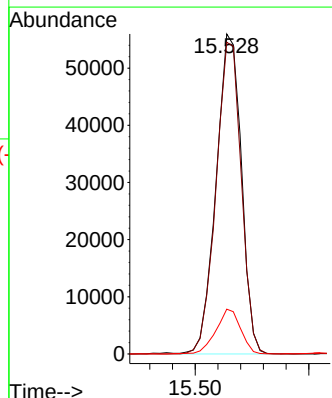
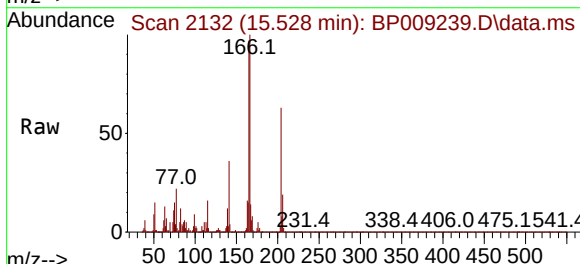
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

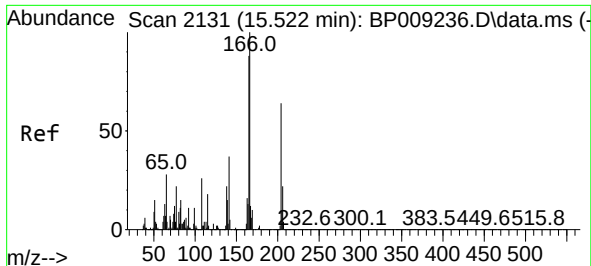
Tgt Ion:149 Resp: 92641  
Ion Ratio Lower Upper  
149 100  
177 26.8 22.0 33.0  
150 14.1 10.2 15.2



#61  
Fluorene  
Concen: 151.784 ng/ul  
RT: 15.528 min Scan# 2132  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:166 Resp: 86426  
Ion Ratio Lower Upper  
166 100  
165 97.4 70.3 105.5  
167 14.0 9.5 14.3

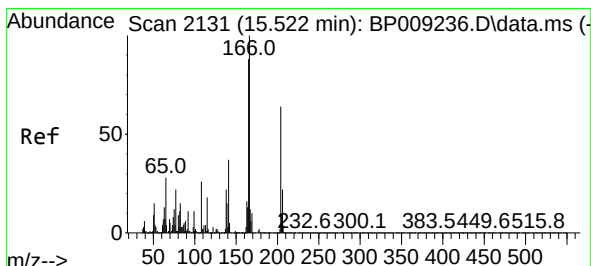
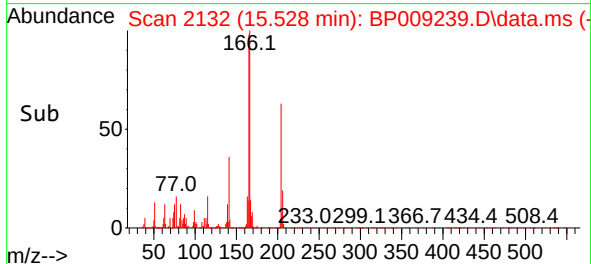
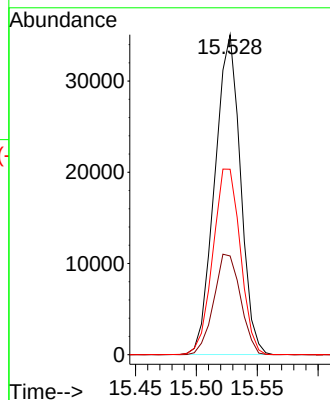
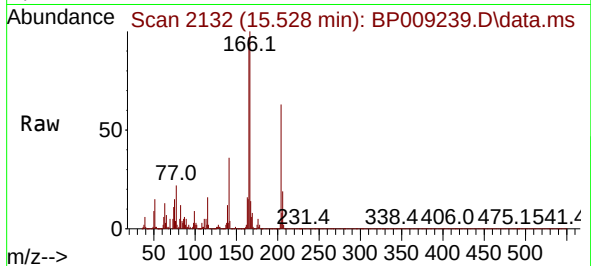




#62  
4-Chlorophenyl-phenylether  
Concen: 170.515 ng/ul  
RT: 15.528 min Scan# 2131  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

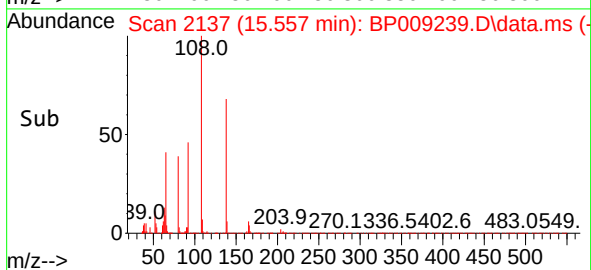
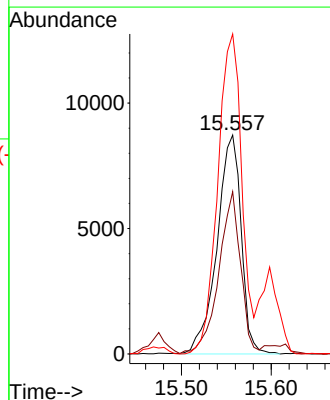
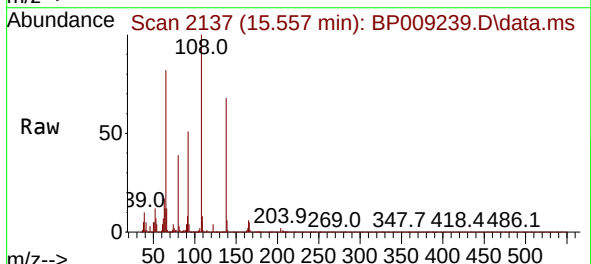
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

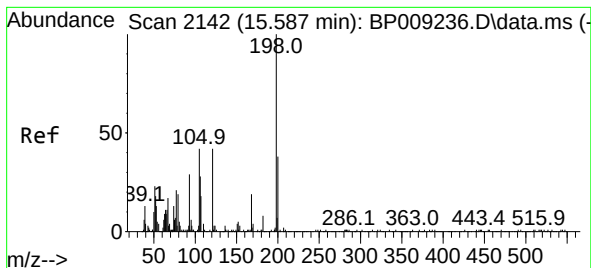
Tgt Ion:204 Resp: 51500  
Ion Ratio Lower Upper  
204 100  
206 30.9 27.6 41.4  
141 58.0 46.6 69.8



#63  
4-Nitroaniline  
Concen: 166.601 ng/ul  
RT: 15.557 min Scan# 2137  
Delta R.T. 0.035 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:138 Resp: 16326  
Ion Ratio Lower Upper  
138 100  
92 74.1 41.6 62.4#  
108 146.2 97.6 146.4

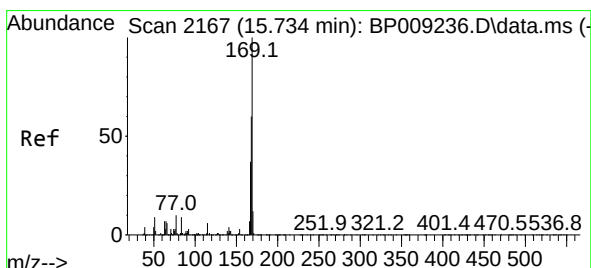
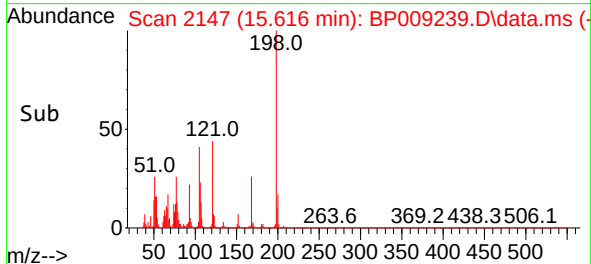
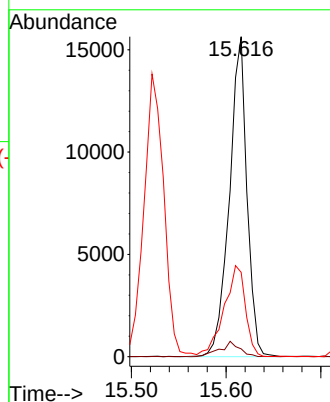
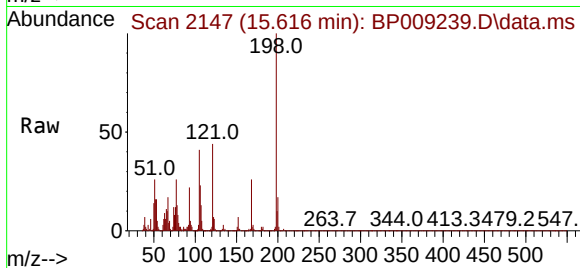




#66  
4,6-Dinitro-2-methylphenol  
Concen: 247.984 ng/ul  
RT: 15.616 min Scan# 2147  
Delta R.T. 0.029 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

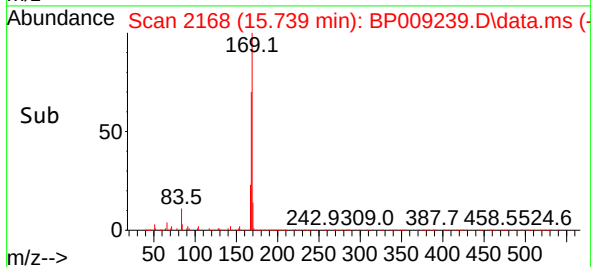
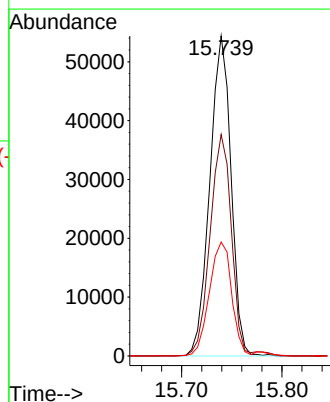
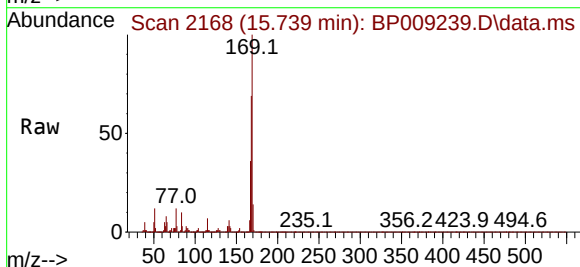
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

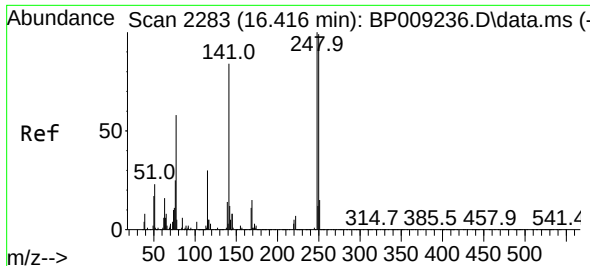
Tgt Ion:198 Resp: 20174  
Ion Ratio Lower Upper  
198 100  
182 2.5 6.0 9.0#  
77 26.4 17.7 26.5



#67  
N-Nitrosodiphenylamine  
Concen: 149.641 ng/ul  
RT: 15.739 min Scan# 2168  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:169 Resp: 79928  
Ion Ratio Lower Upper  
169 100  
168 69.2 48.3 72.5  
167 35.6 29.6 44.4

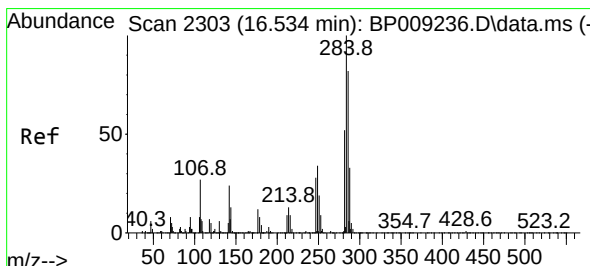
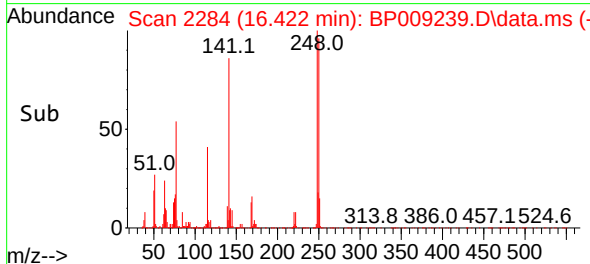
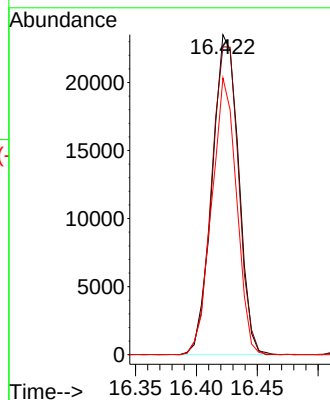
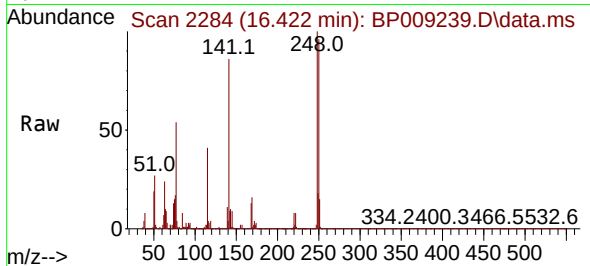




#68  
4-Bromophenyl-phenylether  
Concen: 176.864 ng/ul  
RT: 16.422 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

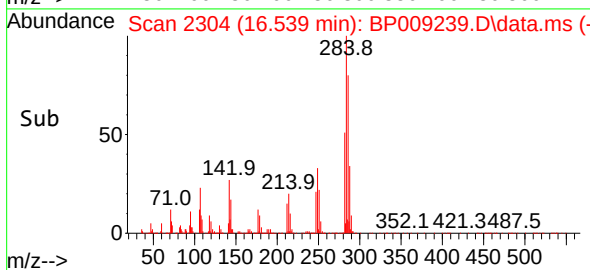
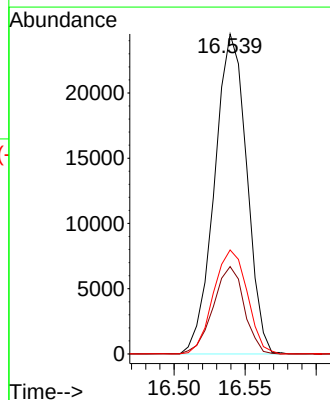
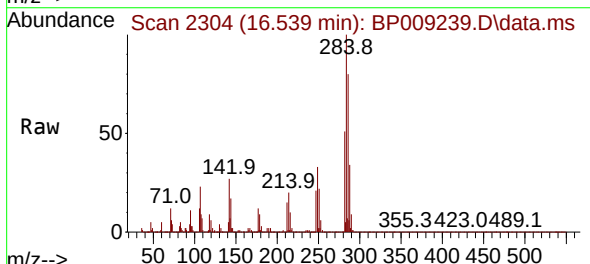
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

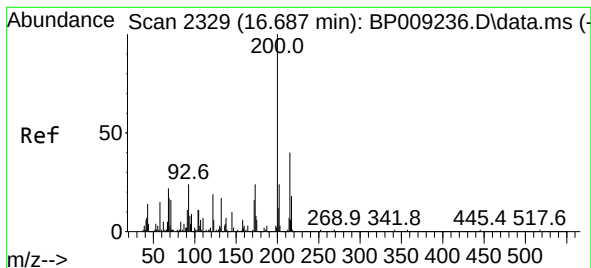
Tgt Ion:248 Resp: 35429  
Ion Ratio Lower Upper  
248 100  
250 96.2 79.4 119.0  
141 86.5 67.2 100.8



#69  
Hexachlorobenzene  
Concen: 165.562 ng/ul  
RT: 16.539 min Scan# 2304  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:284 Resp: 38613  
Ion Ratio Lower Upper  
284 100  
142 27.3 19.2 28.8  
249 32.5 27.4 41.2





#70

Atrazine

Concen: 173.416 ng/ul

RT: 16.710 min Scan# 21

Delta R.T. 0.023 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SSTD160606

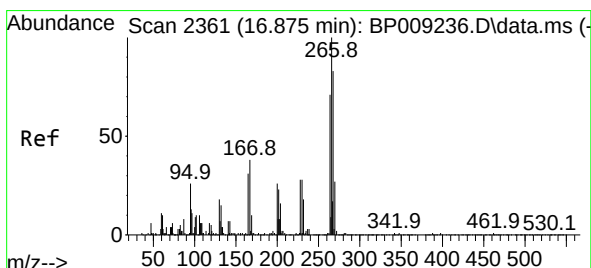
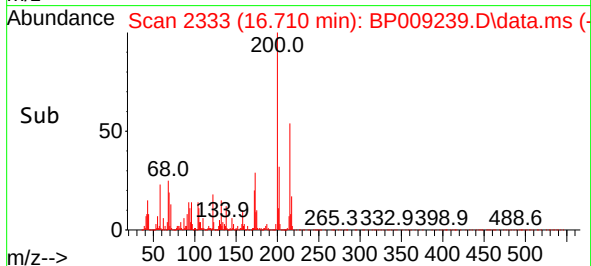
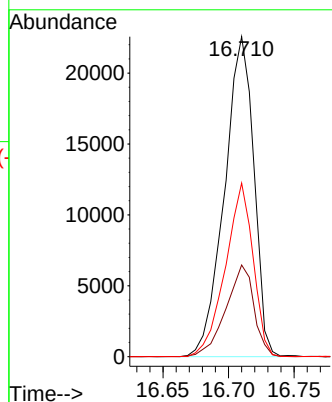
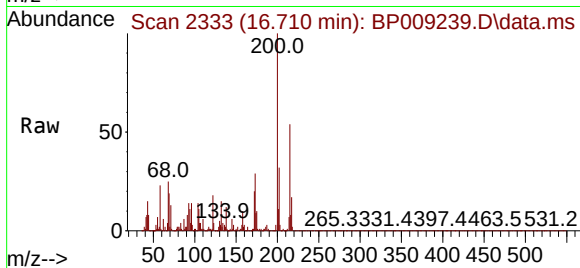
Tgt Ion:200 Resp: 35148

Ion Ratio Lower Upper

200 100

173 28.7 19.2 28.8

215 54.3 32.2 48.4#



#71

Pentachlorophenol

Concen: 232.217 ng/ul

RT: 16.881 min Scan# 2362

Delta R.T. 0.006 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

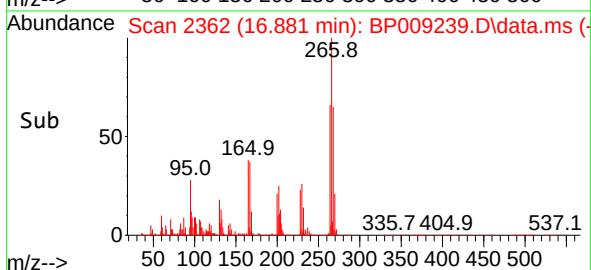
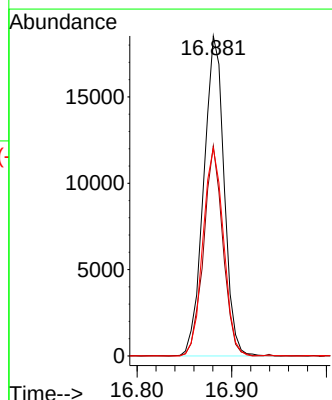
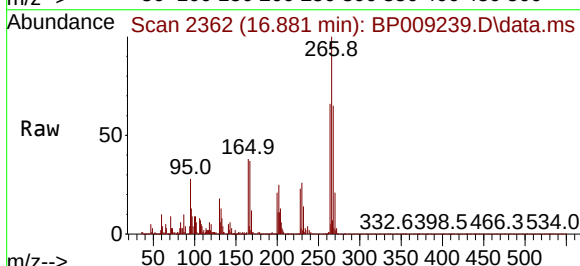
Tgt Ion:266 Resp: 27682

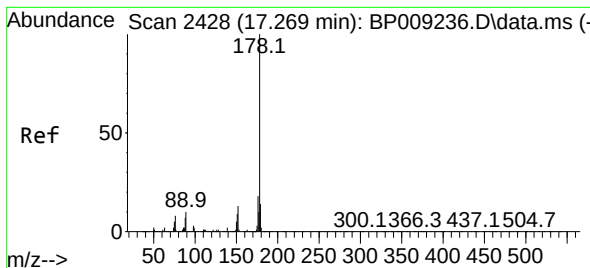
Ion Ratio Lower Upper

266 100

264 65.6 57.3 85.9

268 68.4 65.7 98.5





#72

Phenanthrene

Concen: 151.786 ng/ul

RT: 17.281 min Scan# 2430

Delta R.T. 0.012 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SSTD160606

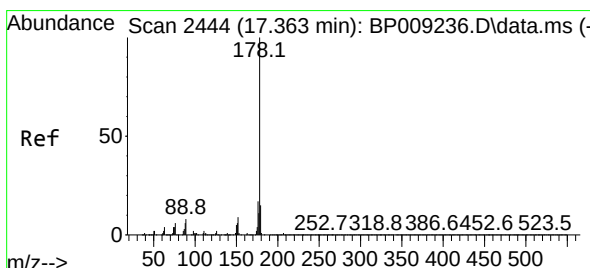
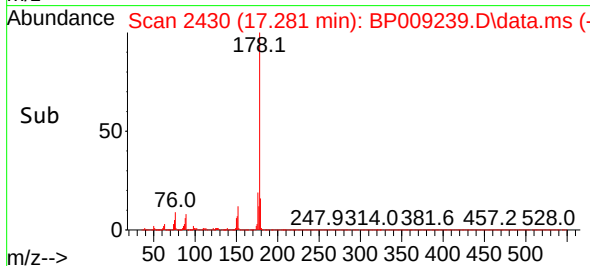
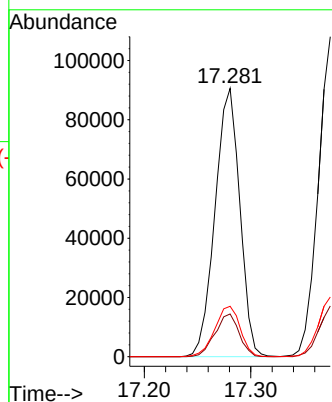
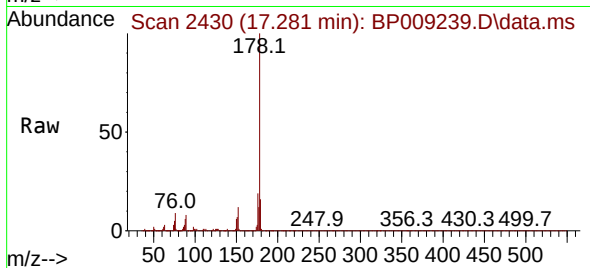
Tgt Ion:178 Resp: 146014

Ion Ratio Lower Upper

178 100

179 15.9 11.7 17.5

176 18.8 14.5 21.7



#74

Anthracene

Concen: 155.913 ng/ul

RT: 17.375 min Scan# 2446

Delta R.T. 0.012 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

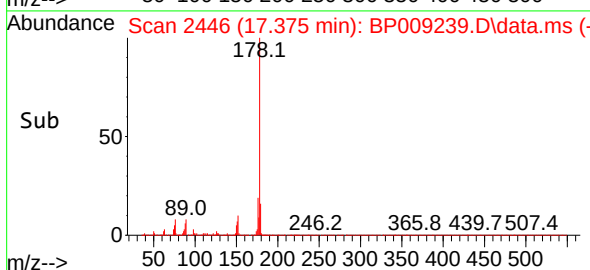
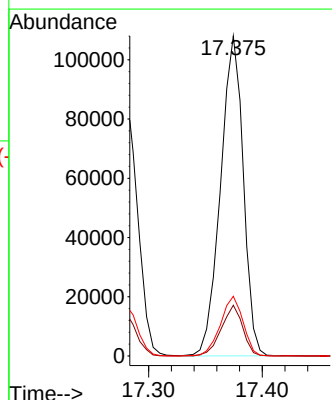
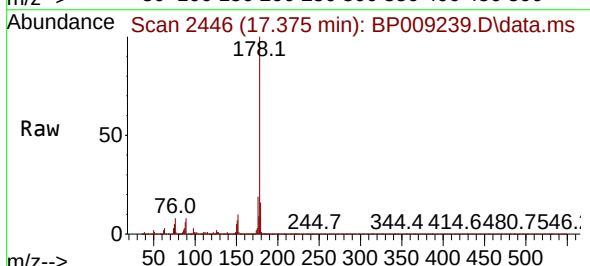
Tgt Ion:178 Resp: 150395

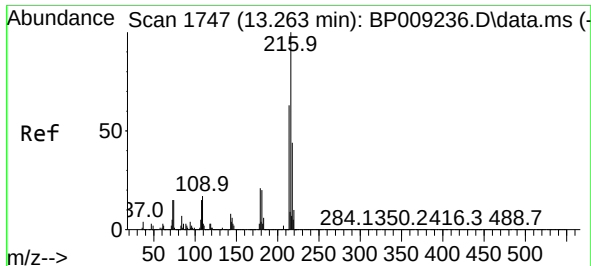
Ion Ratio Lower Upper

178 100

179 15.8 12.3 18.5

176 18.6 13.4 20.2

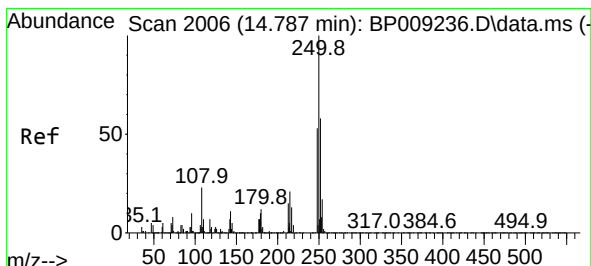
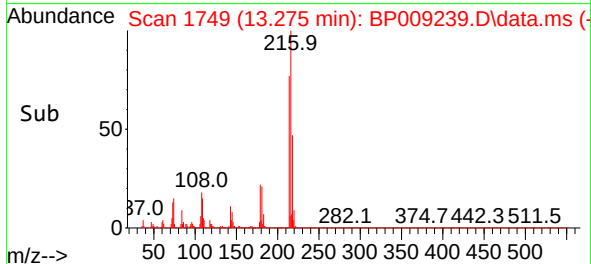
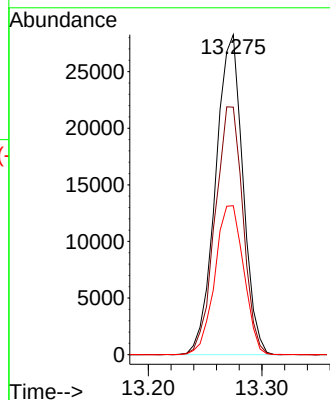
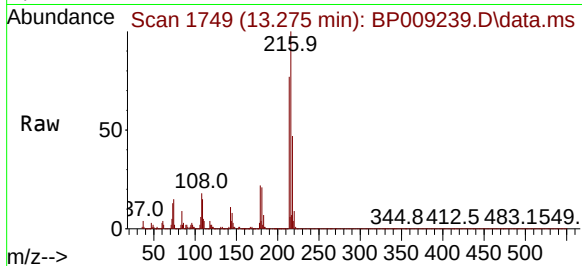




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 159.432 ng/uL  
RT: 13.275 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

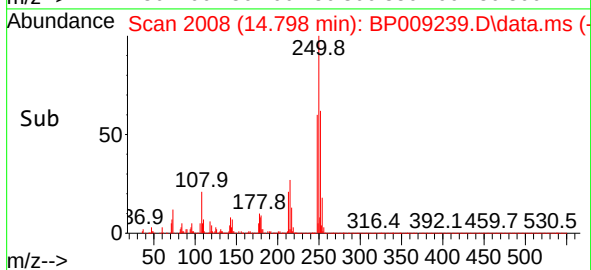
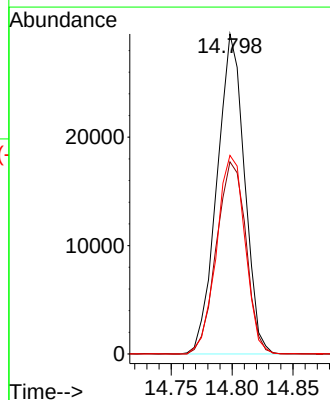
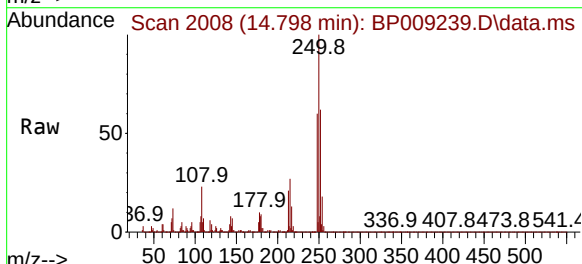
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

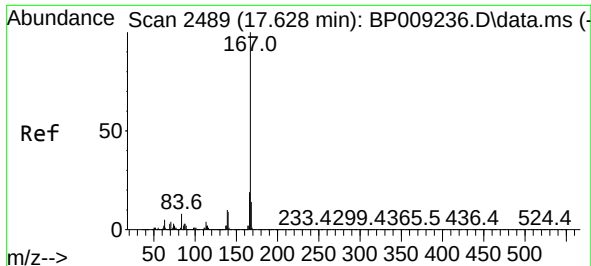
Tgt Ion:216 Resp: 47237  
Ion Ratio Lower Upper  
216 100  
214 77.3 50.4 75.6#  
218 46.6 35.2 52.8



#76  
Pentachlorobenzene  
Concen: 170.935 ng/uL  
RT: 14.798 min Scan# 2008  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:250 Resp: 46493  
Ion Ratio Lower Upper  
250 100  
248 60.1 43.5 65.3  
252 62.0 46.5 69.7

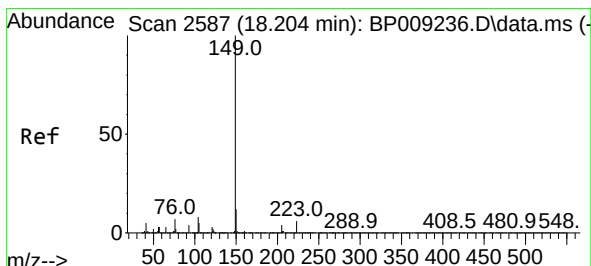
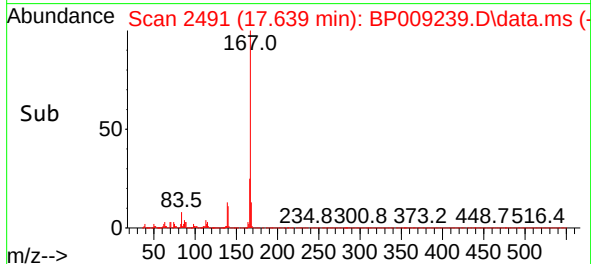
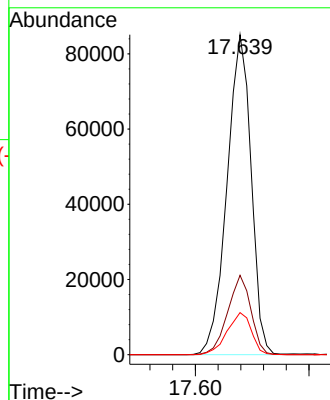
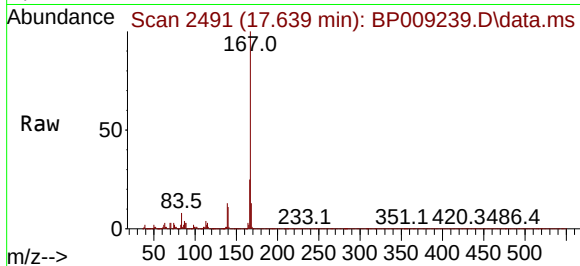




#77  
Carbazole  
Concen: 152.371 ng/ul  
RT: 17.639 min Scan# 2489  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

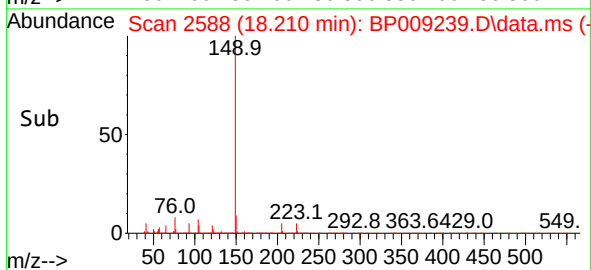
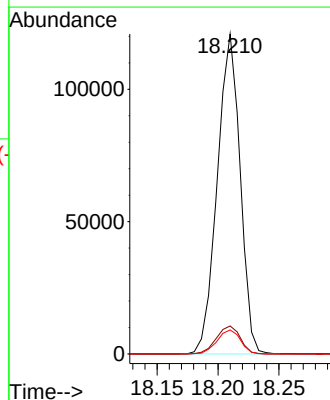
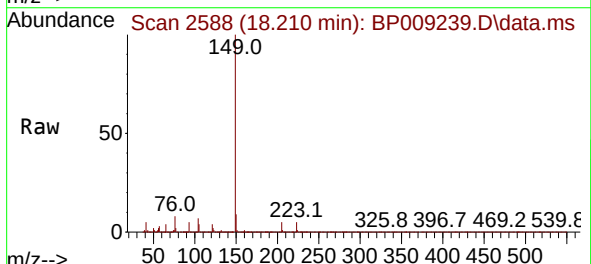
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

Tgt Ion:167 Resp: 125246  
Ion Ratio Lower Upper  
167 100  
166 24.8 15.8 23.8#  
139 13.1 8.3 12.5#

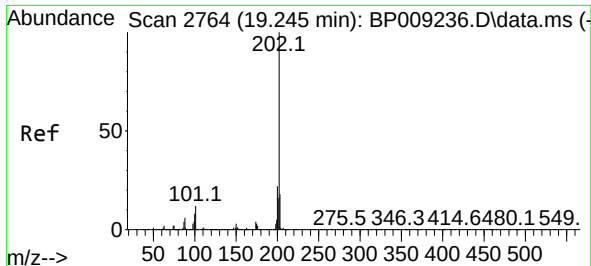


#78  
Di-n-butylphthalate  
Concen: 164.641 ng/ul  
RT: 18.210 min Scan# 2588  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:149 Resp: 158014  
Ion Ratio Lower Upper  
149 100  
150 8.7 9.6 14.4#  
104 7.5 6.2 9.4



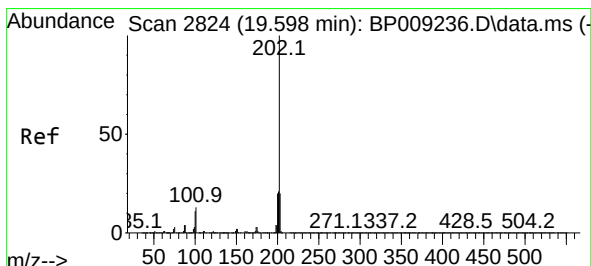
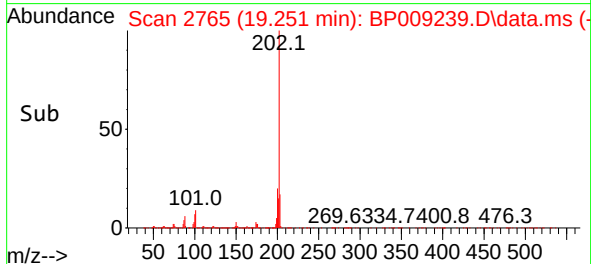
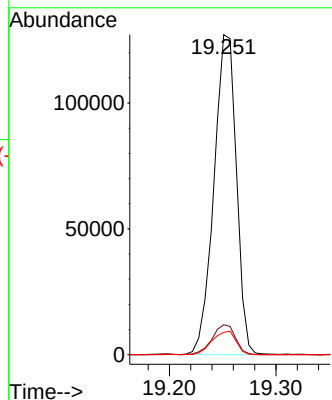
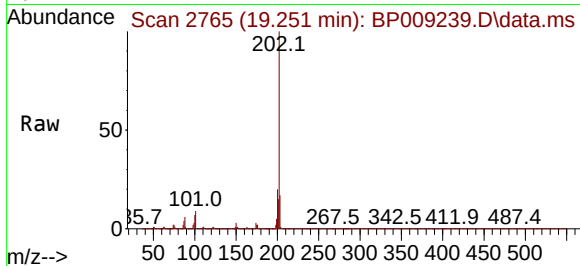




#80  
Fluoranthene  
Concen: 135.091 ng/u1  
RT: 19.251 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

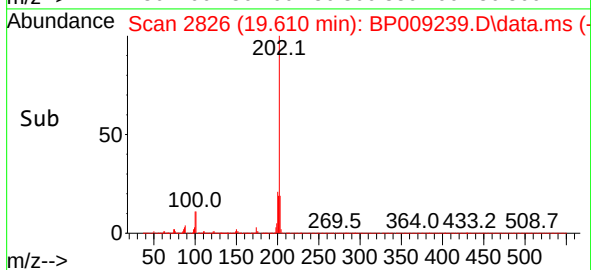
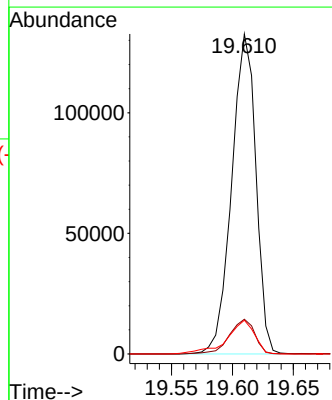
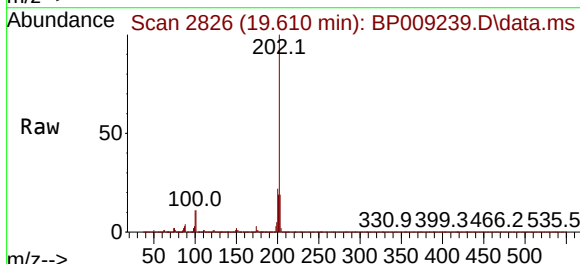
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

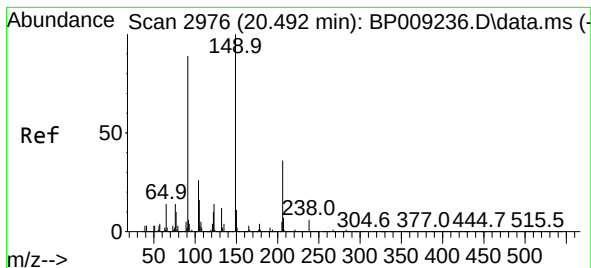
Tgt Ion:202 Resp: 186130  
Ion Ratio Lower Upper  
202 100  
101 9.4 9.6 14.4#  
100 6.9 6.3 9.5



#82  
Pyrene  
Concen: 131.900 ng/u1  
RT: 19.610 min Scan# 2826  
Delta R.T. 0.012 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:202 Resp: 183123  
Ion Ratio Lower Upper  
202 100  
101 10.9 10.6 15.8  
100 10.5 9.8 14.6





#83

Butylbenzylphthalate

Concen: 155.440 ng/ul

RT: 20.498 min Scan# 2976

Delta R.T. 0.006 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SSTD160606

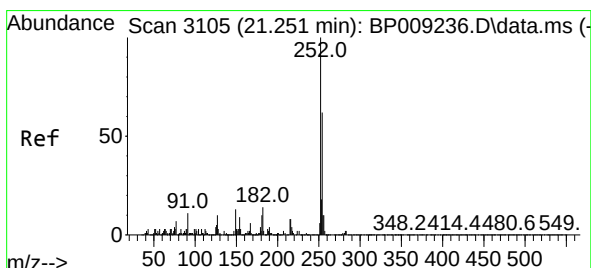
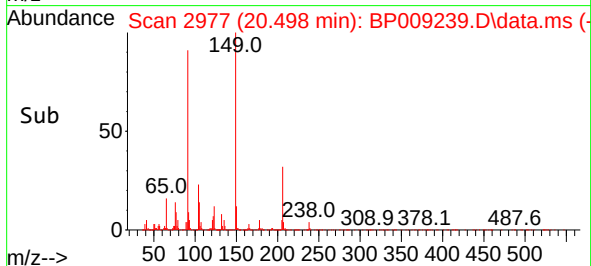
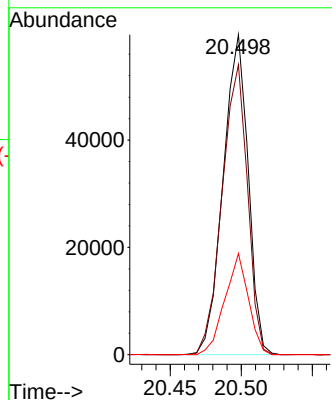
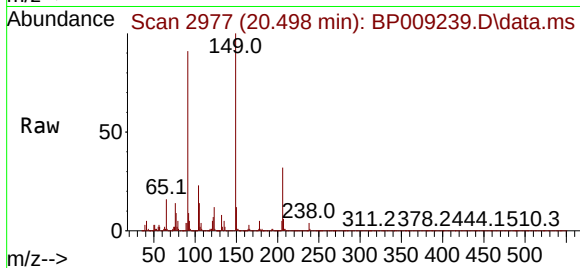
Tgt Ion:149 Resp: 73144

Ion Ratio Lower Upper

149 100

91 90.6 71.1 106.7

206 31.6 28.8 43.2



#84

3,3'-Dichlorobenzidine

Concen: 152.079 ng/ul

RT: 21.263 min Scan# 3107

Delta R.T. 0.012 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

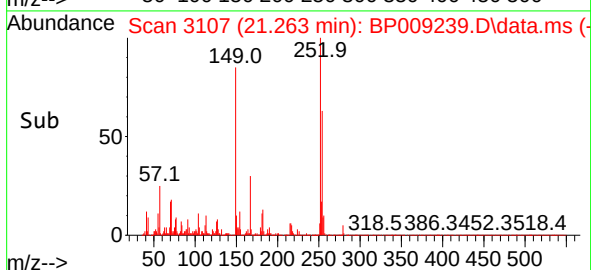
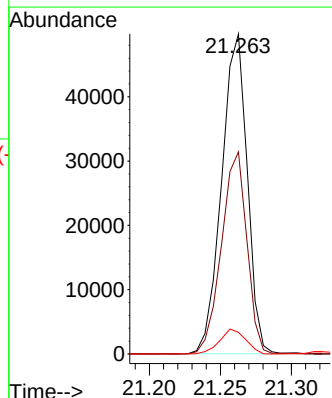
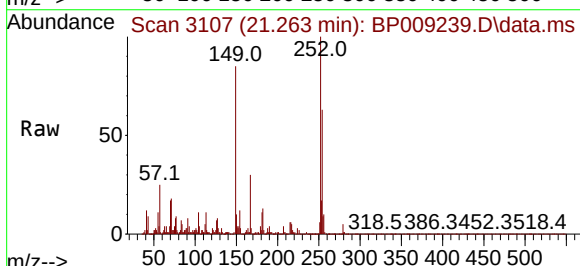
Tgt Ion:252 Resp: 62293

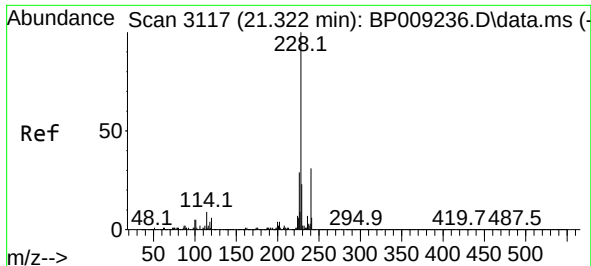
Ion Ratio Lower Upper

252 100

254 63.1 49.8 74.6

126 6.8 4.3 6.5#

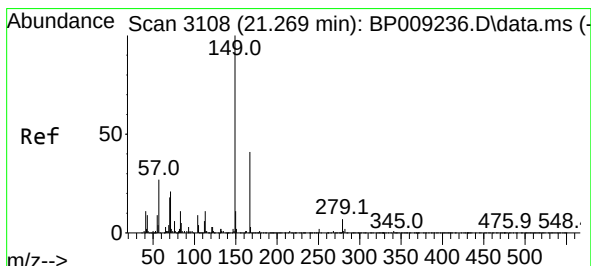
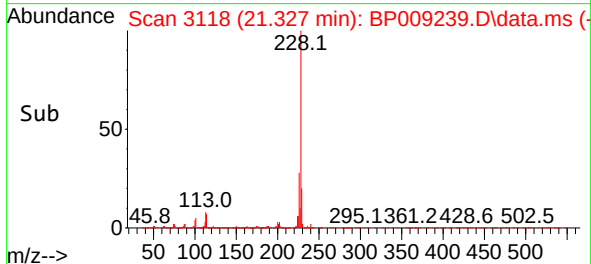
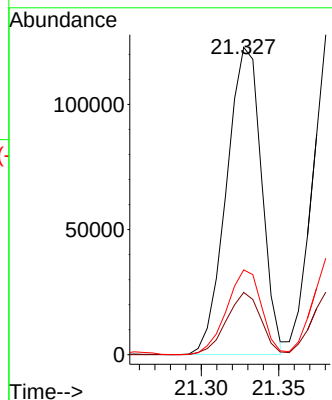
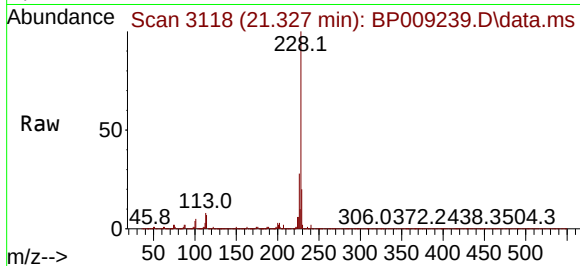




#85  
Benzo(a)anthracene  
Concen: 154.607 ng/ul  
RT: 21.327 min Scan# 3117  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

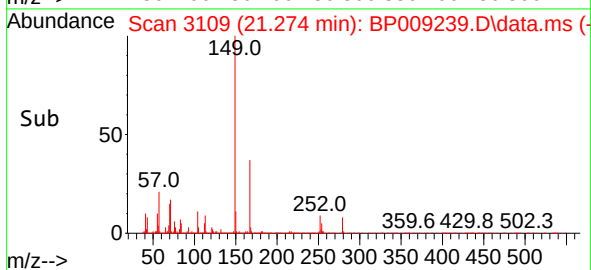
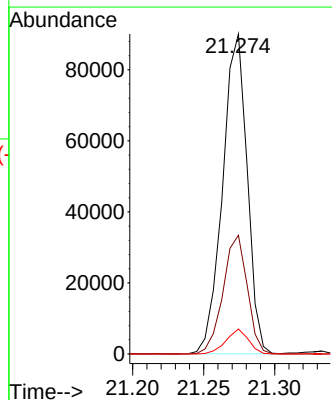
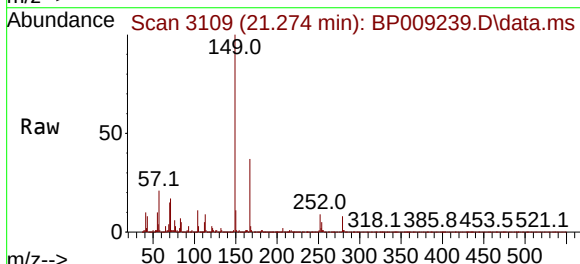
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

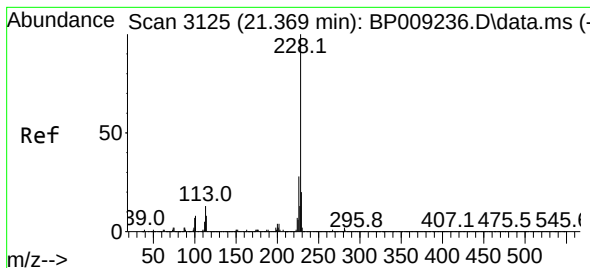
Tgt Ion:228 Resp: 193025  
Ion Ratio Lower Upper  
228 100  
229 20.2 18.2 27.2  
226 27.6 22.8 34.2



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 151.452 ng/ul  
RT: 21.274 min Scan# 3109  
Delta R.T. 0.006 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:149 Resp: 108171  
Ion Ratio Lower Upper  
149 100  
167 37.1 32.8 49.2  
279 7.8 5.6 8.4





#87

Chrysene

Concen: 151.221 ng/ul

RT: 21.386 min Scan# 3128

Delta R.T. 0.018 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SSTD160606

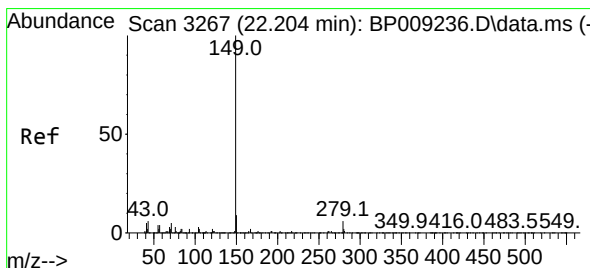
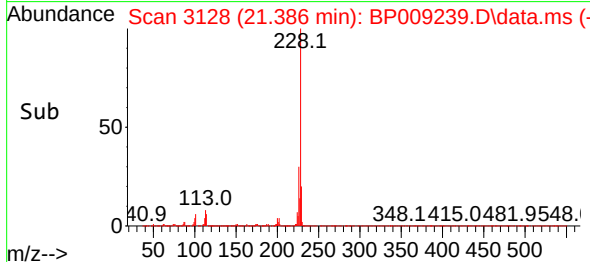
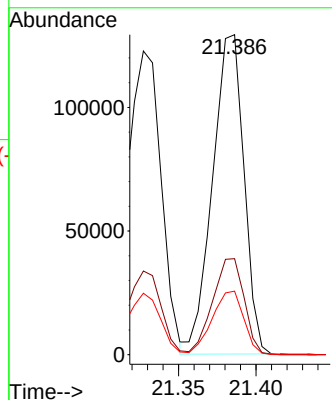
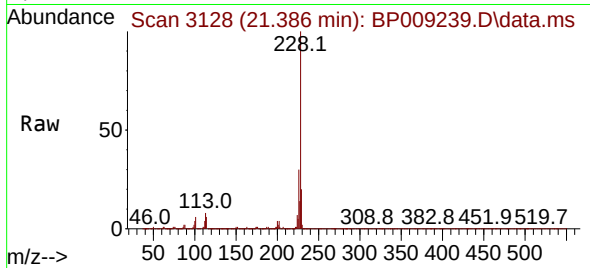
Tgt Ion:228 Resp: 182288

Ion Ratio Lower Upper

228 100

226 30.0 22.7 34.1

229 19.9 15.2 22.8



#89

Di-n-octyl phthalate

Concen: 147.890 ng/ul

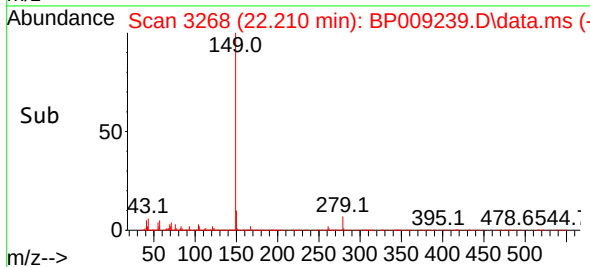
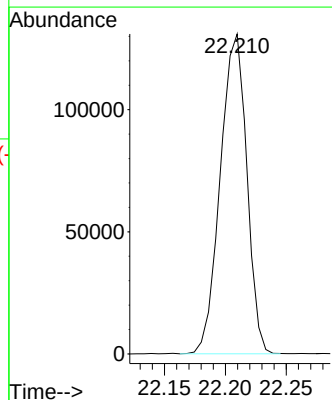
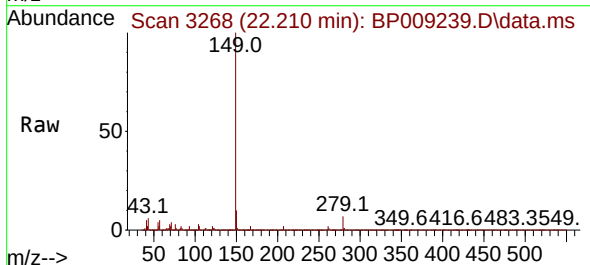
RT: 22.210 min Scan# 3268

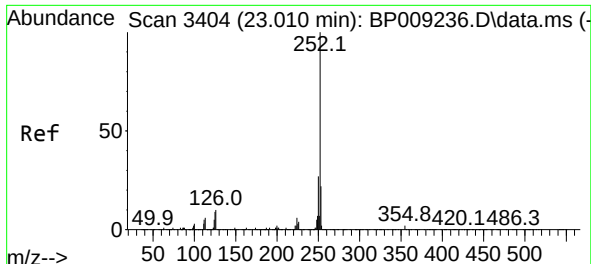
Delta R.T. 0.006 min

Lab File: BP009239.D

Acq: 25 Feb 2022 17:28

Tgt Ion:149 Resp: 198078

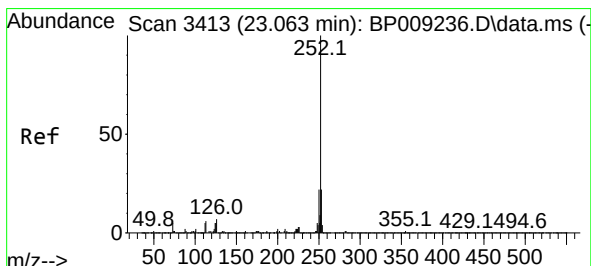
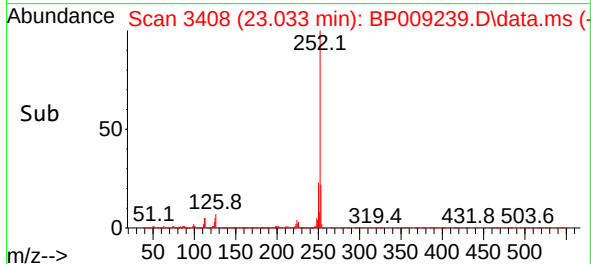
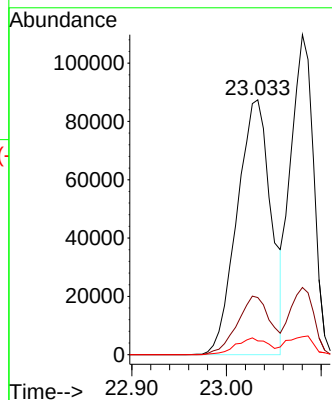
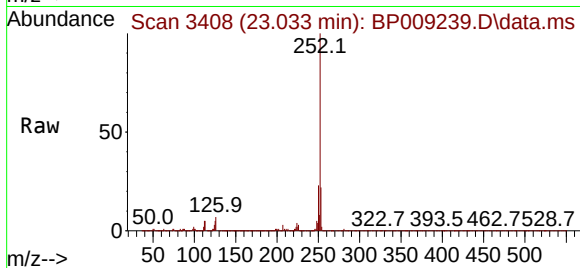




#90  
Benzo(b)fluoranthene  
Concen: 156.673 ng/ul  
RT: 23.033 min Scan# 3408  
Delta R.T. 0.023 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

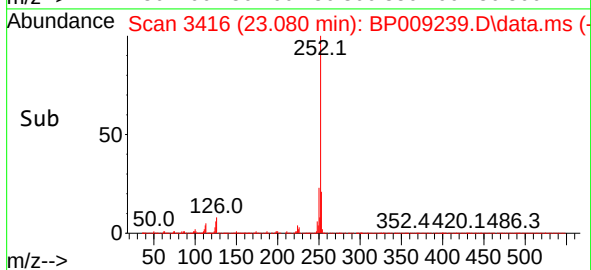
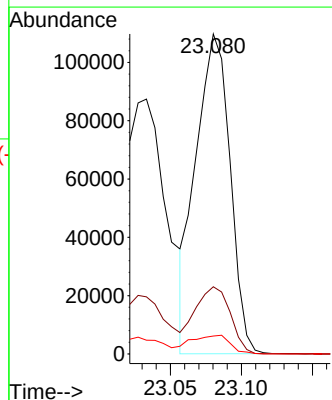
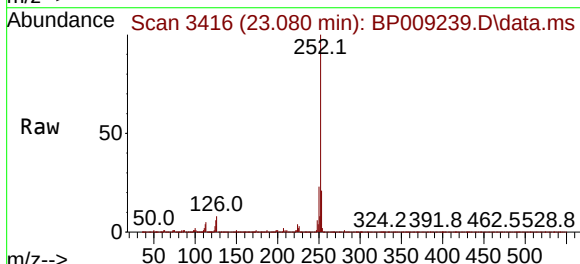
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

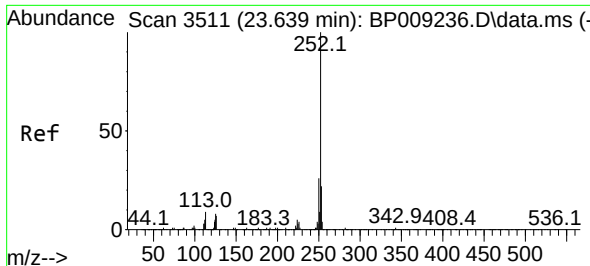
Tgt Ion:252 Resp: 218362  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.4 26.0  
125 5.4 7.3 10.9#



#91  
Benzo(k)fluoranthene  
Concen: 136.450 ng/ul  
RT: 23.080 min Scan# 3416  
Delta R.T. 0.018 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:252 Resp: 183545  
Ion Ratio Lower Upper  
252 100  
253 21.0 17.9 26.9  
125 5.6 5.1 7.7

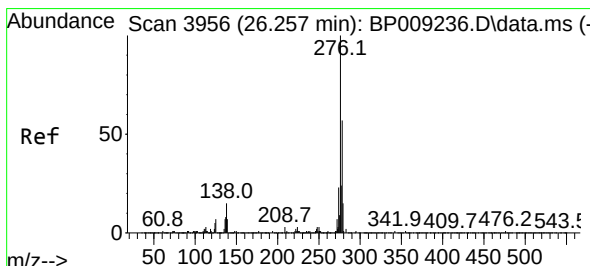
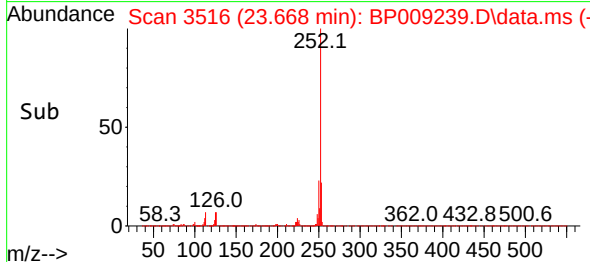
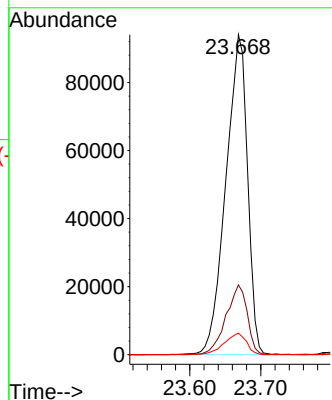
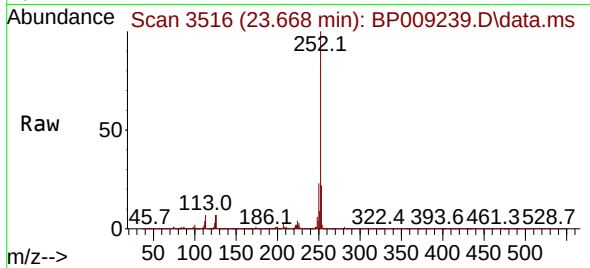




#93  
Benzo(a)pyrene  
Concen: 148.872 ng/ul  
RT: 23.668 min Scan# 31  
Delta R.T. 0.029 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

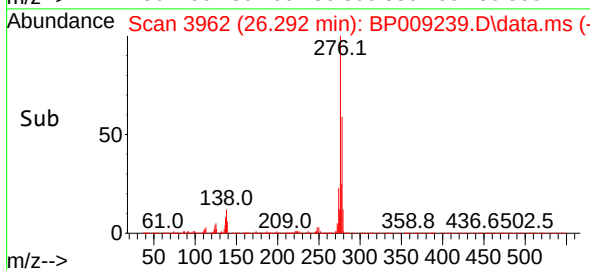
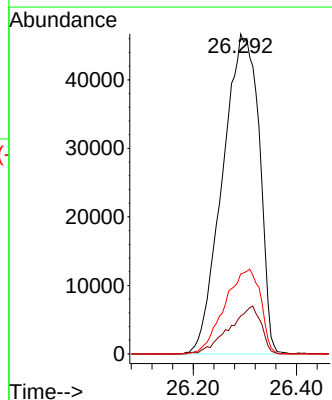
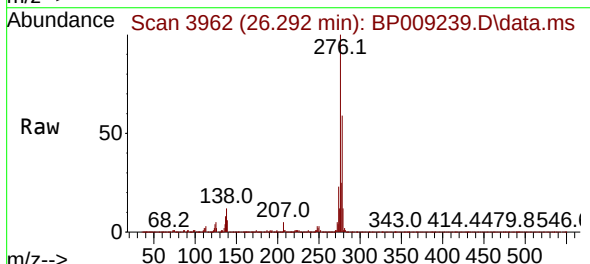
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD160606

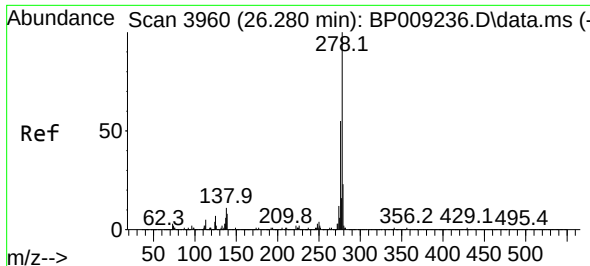
Tgt Ion:252 Resp: 198613  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.5 26.3  
125 6.8 6.4 9.6



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 156.137 ng/ul  
RT: 26.292 min Scan# 3962  
Delta R.T. 0.035 min  
Lab File: BP009239.D  
Acq: 25 Feb 2022 17:28

Tgt Ion:276 Resp: 229710  
Ion Ratio Lower Upper  
276 100  
138 11.8 12.3 18.5#  
277 25.0 19.3 28.9

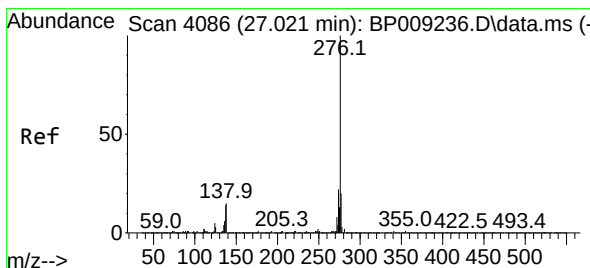
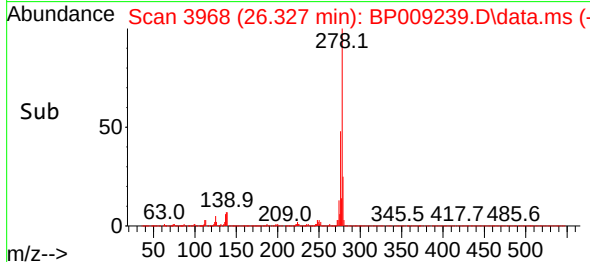
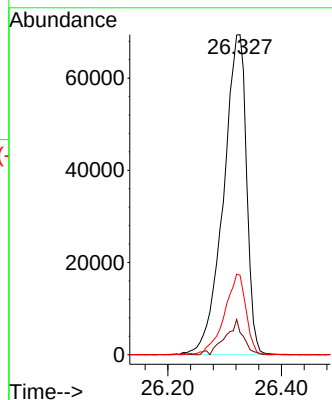
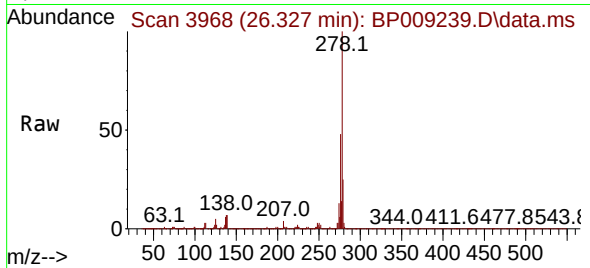




#95  
 Dibenzo(a,h)anthracene  
 Concen: 152.959 ng/ul  
 RT: 26.327 min Scan# 3968  
 Delta R.T. 0.047 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD160606

Tgt Ion:278 Resp: 195265  
 Ion Ratio Lower Upper  
 278 100  
 139 6.9 6.6 10.0  
 279 24.9 18.4 27.6



#96  
 Benzo(g,h,i)perylene  
 Concen: 160.235 ng/ul  
 RT: 27.080 min Scan# 4096  
 Delta R.T. 0.059 min  
 Lab File: BP009239.D  
 Acq: 25 Feb 2022 17:28

Tgt Ion:276 Resp: 194841  
 Ion Ratio Lower Upper  
 276 100  
 138 10.6 11.6 17.4#  
 277 24.1 15.9 23.9#

