

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM081622\  
 Data File : BM036299.D  
 Acq On : 16 Aug 2022 13:40  
 Operator : CG/JU  
 Sample : SSTD08064  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080016

Quant Time: Aug 16 14:38:44 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM081622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 16 14:05:33 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 198475   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.604 | 136  | 843076   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.445 | 164  | 480075   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.192 | 188  | 940801   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.374 | 240  | 900368   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.703 | 264  | 907898   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.210  | 96   | 175803   | 33.331 | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.634  | 84   | 1223577  | 84.678 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.993  | 99   | 1472375  | 88.463 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.145  | 67   | 900886   | 81.193 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 1188592  | 86.034 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.539  | 113  | 1095047  | 81.213 | ng/u1  | 0.01     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 579592   | 86.757 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.698  | 143  | 617155   | 94.820 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.239 | 165  | 1050051  | 89.200 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.757 | 131  | 1565794  | 78.571 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 2686436  | 82.150 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.145 | 160  | 3401606  | 81.527 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.686 | 143  | 551465   | 82.121 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.439 | 176  | 2425785  | 82.089 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.574 | 200  | 463056   | 91.566 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.292 | 188  | 3658489  | 86.013 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 4011350  | 80.387 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.556 | 264  | 3945968  | 85.609 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.246  | 88   | 187166   | 34.242 | ng/uL  | 95       |
| 5) Pyridine                   | 3.652  | 79   | 1261538  | 83.196 | ng/u1  | 91       |
| 6) Benzaldehyde               | 6.951  | 77   | 533182   | 76.326 | ng/u1  | 96       |
| 8) Phenol                     | 7.016  | 94   | 1520900  | 83.500 | ng/u1  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.240  | 93   | 1188828  | 81.185 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.369  | 128  | 1227318  | 86.600 | ng/u1  | 100      |
| 13) 2-Methylphenol            | 8.263  | 108  | 1124819  | 82.664 | ng/u1  | 94       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.334  | 45   | 946175   | 48.952 | ng/u1  | 98       |
| 16) Acetophenone              | 8.639  | 105  | 1751769  | 80.919 | ng/u1  | 97       |
| 17) N-Nitroso-di-n-propyla... | 8.634  | 70   | 879194   | 81.439 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.604  | 108  | 1203596  | 82.453 | ng/u1  | 96       |
| 19) Hexachloroethane          | 8.875  | 117  | 506568   | 86.631 | ng/u1  | 89       |
| 22) Nitrobenzene              | 9.022  | 77   | 1331739  | 87.112 | ng/u1  | 99       |
| 23) Isophorone                | 9.551  | 82   | 2391074  | 82.856 | ng/u1  | 97       |
| 25) 2-Nitrophenol             | 9.728  | 139  | 668609   | 92.593 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.798  | 107  | 1274506  | 86.378 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.034 | 93   | 1497339  | 82.268 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.263 | 162  | 1054504  | 86.306 | ng/u1  | 98       |
| 30) Naphthalene               | 10.657 | 128  | 3733088  | 83.890 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.781 | 127  | 1583337  | 79.981 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.933 | 225  | 639081   | 84.727 | ng/u1  | 99       |
| 34) Caprolactam               | 11.592 | 113  | 171302   | 42.422 | ng/u1  | 91       |
| 35) 4-Chloro-3-methylphenol   | 11.922 | 107  | 1091321  | 85.898 | ng/u1  | 96       |
| 36) 2-Methylnaphthalene       | 12.269 | 142  | 2402639  | 82.524 | ng/u1  | 99       |

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 Sample : SST08064  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST080016

Quant Time: Aug 16 14:38:44 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 16 14:05:33 2022  
 Response via : Initial Calibration

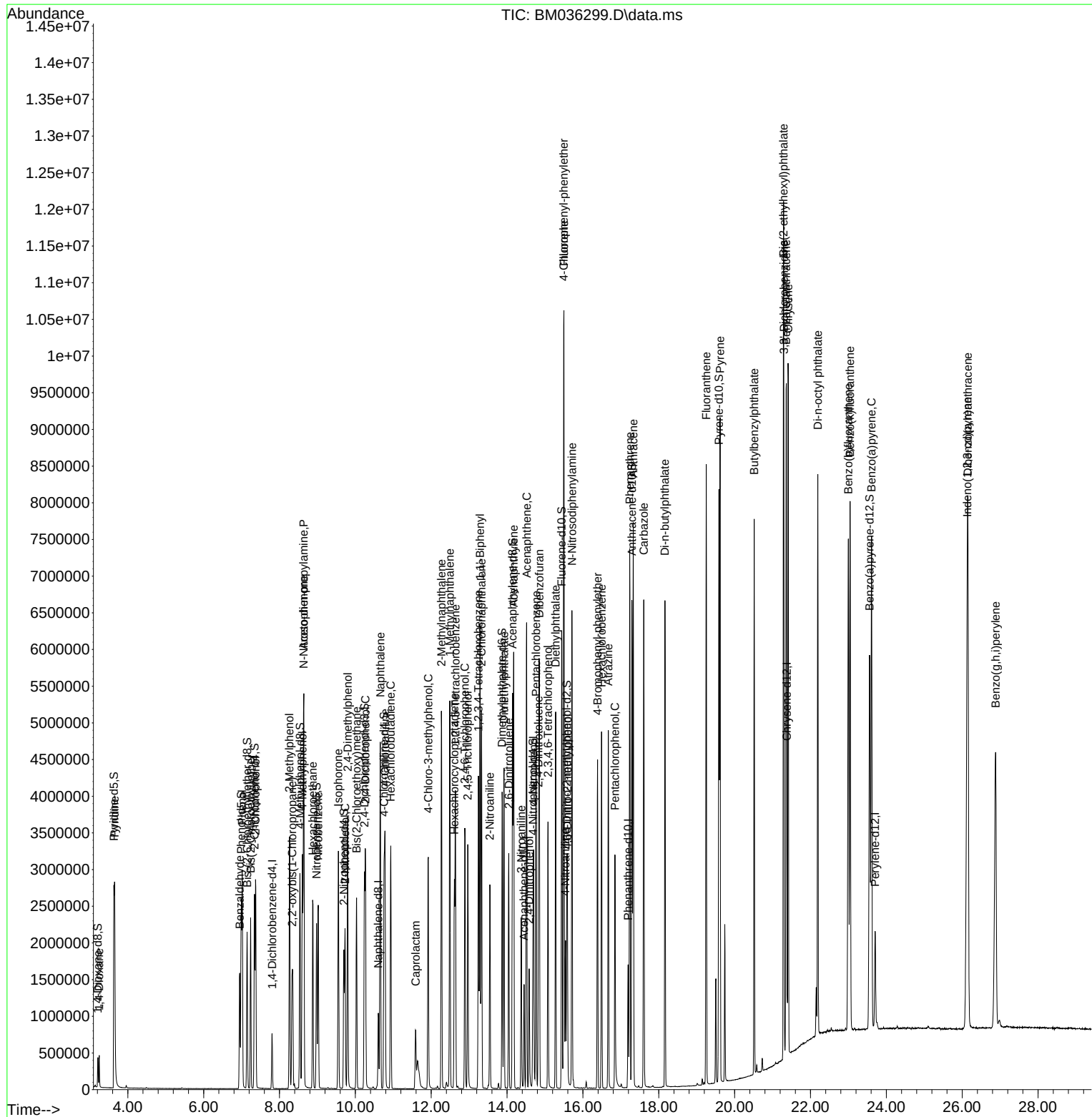
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.492 | 142  | 2410677  | 82.146 | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.639 | 216  | 1149529  | 84.118 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.610 | 237  | 714676   | 78.523 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 12.886 | 196  | 774597   | 88.574 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.963 | 196  | 818247   | 87.688 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.286 | 154  | 3087878  | 83.566 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.327 | 162  | 2375376  | 83.763 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.545 | 65   | 730310   | 93.413 | ng/ul  | 98       |
| 47) Dimethylphthalate         | 13.921 | 163  | 2759748  | 83.899 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.045 | 165  | 593214   | 90.836 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.174 | 152  | 3881811  | 84.102 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.374 | 138  | 581269   | 80.538 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.516 | 153  | 2489738  | 83.147 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.580 | 184  | 343353   | 92.599 | ng/ul  | 95       |
| 55) 4-Nitrophenol             | 14.698 | 109  | 434210   | 84.543 | ng/ul  | 81       |
| 56) Dibenzofuran              | 14.851 | 168  | 3444298  | 83.133 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.827 | 165  | 841879   | 91.453 | ng/ul# | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.080 | 232  | 641368   | 87.479 | ng/ul# | 93       |
| 59) Diethylphthalate          | 15.280 | 149  | 2807537  | 84.382 | ng/ul  | 99       |
| 61) Fluorene                  | 15.498 | 166  | 2742073  | 81.020 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.492 | 204  | 1299959  | 80.166 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.539 | 138  | 518115   | 77.977 | ng/ul# | 90       |
| 66) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 470047   | 92.888 | ng/ul# | 98       |
| 67) N-Nitrosodiphenylamine    | 15.710 | 169  | 2292827  | 82.898 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.386 | 248  | 770299   | 83.518 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.492 | 284  | 924634   | 82.278 | ng/ul  | 97       |
| 70) Atrazine                  | 16.668 | 200  | 805517   | 83.967 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.845 | 266  | 560743   | 81.677 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.233 | 178  | 4191696  | 83.129 | ng/ul  | 97       |
| 74) Anthracene                | 17.327 | 178  | 4292784  | 84.842 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.245 | 216  | 1176598  | 80.422 | ng/uL  | 97       |
| 76) Pentachlorobenzene        | 14.763 | 250  | 1108150  | 83.558 | ng/uL  | 100      |
| 77) Carbazole                 | 17.604 | 167  | 3993063  | 85.446 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.162 | 149  | 4666382  | 88.502 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.251 | 202  | 4796550  | 80.452 | ng/ul  | 98       |
| 82) Pyrene                    | 19.615 | 202  | 4883095  | 79.462 | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.515 | 149  | 2081408  | 93.127 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.297 | 252  | 1562484  | 94.042 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.356 | 228  | 4663557  | 82.292 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.286 | 149  | 2916565  | 90.312 | ng/ul  | 99       |
| 87) Chrysene                  | 21.415 | 228  | 4561613  | 82.497 | ng/ul  | 98       |
| 89) Di-n-octyl phthalate      | 22.192 | 149  | 4940167  | 84.260 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.997 | 252  | 4964158  | 81.929 | ng/ul# | 97       |
| 91) Benzo(k)fluoranthene      | 23.044 | 252  | 4630883  | 80.541 | ng/ul  | 97       |
| 93) Benzo(a)pyrene            | 23.609 | 252  | 4842208  | 83.902 | ng/ul# | 96       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.132 | 276  | 5645498  | 91.773 | ng/ul# | 93       |
| 95) Dibenzo(a,h)anthracene    | 26.150 | 278  | 4861887  | 92.122 | ng/ul  | 95       |
| 96) Benzo(g,h,i)perylene      | 26.879 | 276  | 4814745  | 94.449 | ng/ul  | 96       |

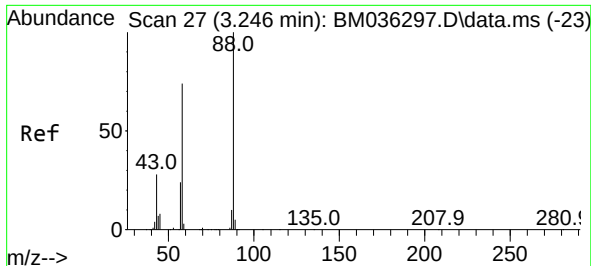
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM081622\  
 Data File : BM036299.D  
 Acq On : 16 Aug 2022 13:40  
 Operator : CG/JU  
 Sample : SSTD080064  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080016

Quant Time: Aug 16 14:38:44 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM081622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 16 14:05:33 2022  
 Response via : Initial Calibration

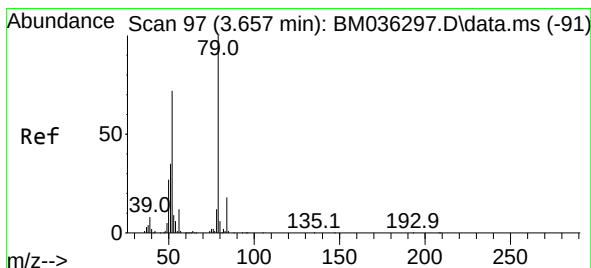
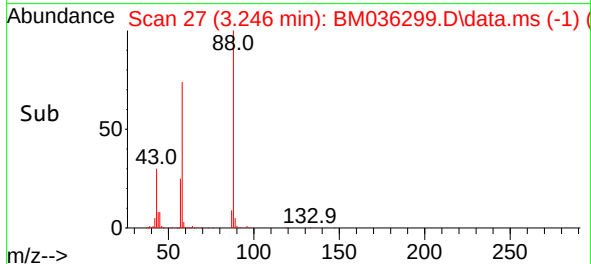
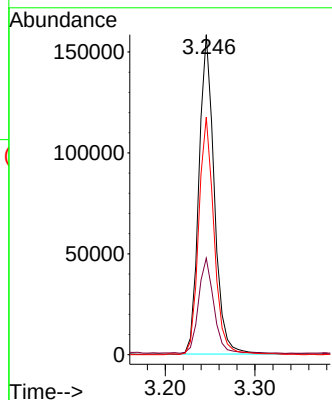
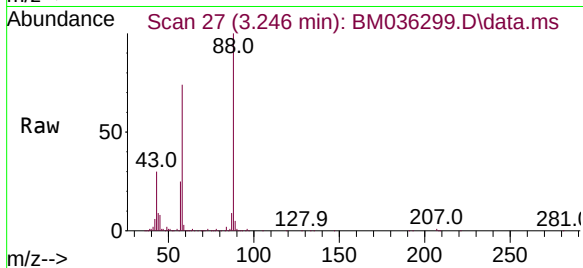




#2  
1,4-Dioxane  
Concen: 34.242 ng/uL  
RT: 3.246 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

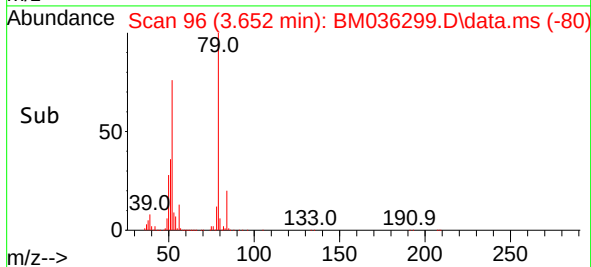
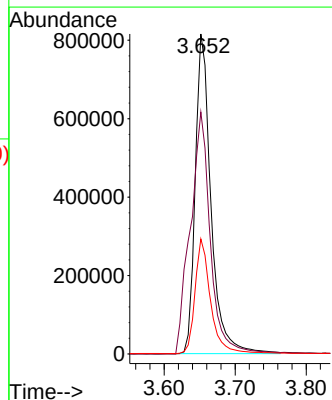
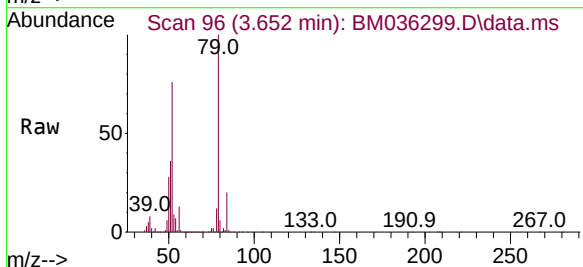
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

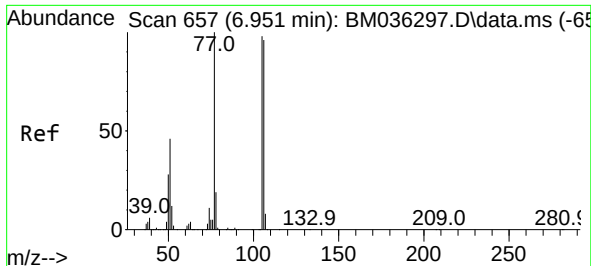
Tgt Ion: 88 Resp: 187166  
Ion Ratio Lower Upper  
88 100  
43 30.1 27.8 41.8  
58 74.2 61.8 92.8



#5  
Pyridine  
Concen: 83.196 ng/uL  
RT: 3.652 min Scan# 96  
Delta R.T. -0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion: 79 Resp: 1261538  
Ion Ratio Lower Upper  
79 100  
52 75.6 67.8 101.6  
51 36.0 31.4 47.0

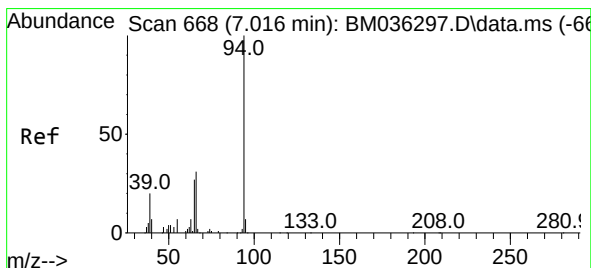
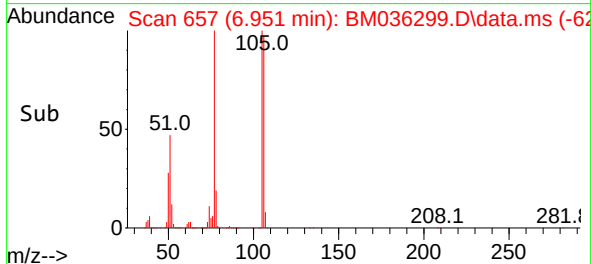
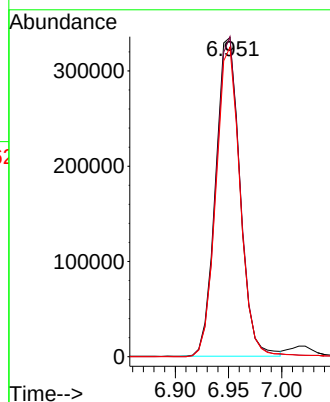
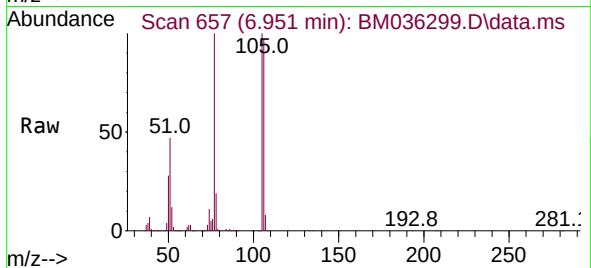




#6  
Benzaldehyde  
Concen: 76.326 ng/ul  
RT: 6.951 min Scan# 657  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

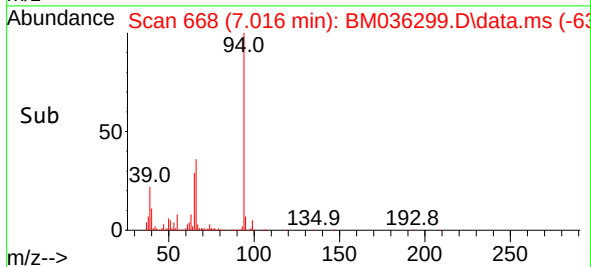
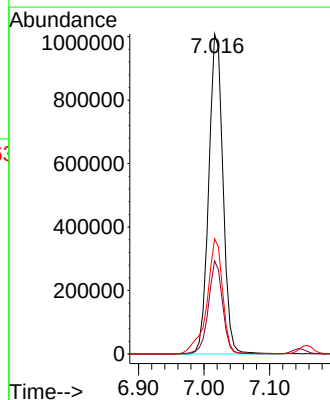
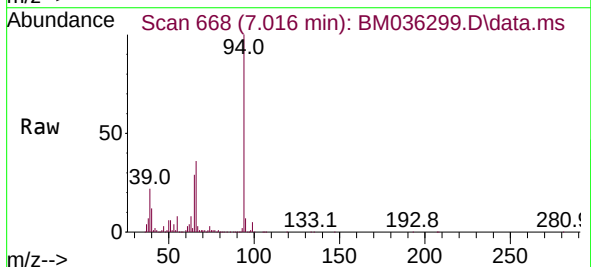
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

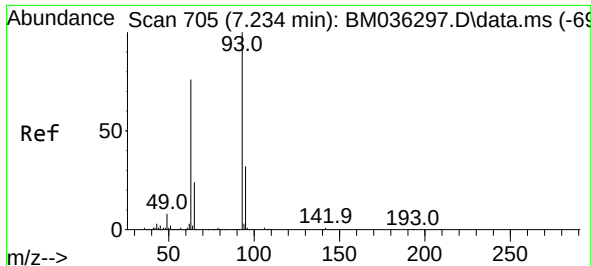
Tgt Ion: 77 Resp: 533182  
Ion Ratio Lower Upper  
77 100  
105 100.3 84.6 127.0  
106 97.0 80.3 120.5



#8  
Phenol  
Concen: 83.500 ng/ul  
RT: 7.016 min Scan# 668  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion: 94 Resp: 1520900  
Ion Ratio Lower Upper  
94 100  
65 29.1 21.3 31.9  
66 36.0 27.4 41.0

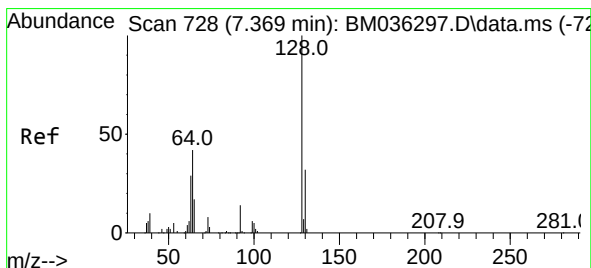
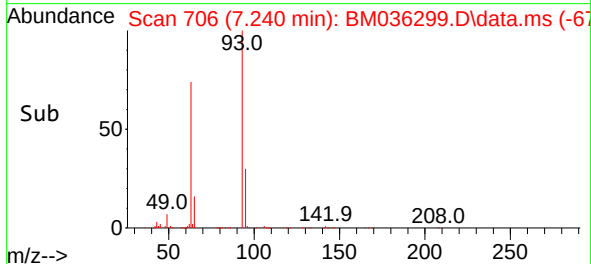
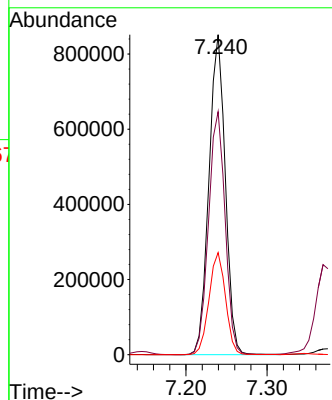
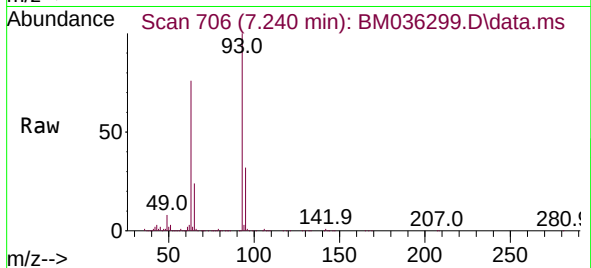




#10  
Bis(2-Chloroethyl)ether  
Concen: 81.185 ng/ul  
RT: 7.240 min Scan# 705  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

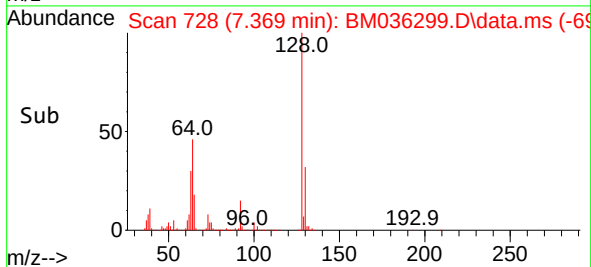
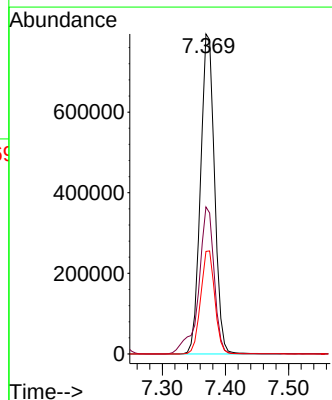
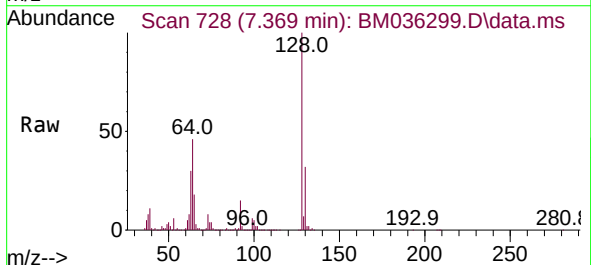
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

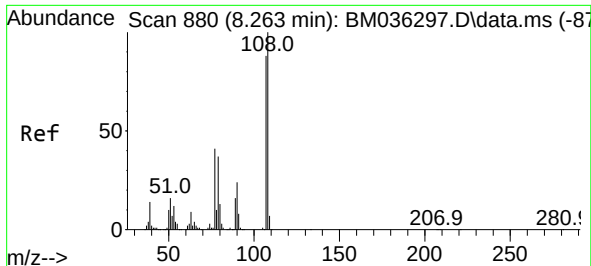
Tgt Ion: 93 Resp: 1188828  
Ion Ratio Lower Upper  
93 100  
63 76.0 64.0 96.0  
95 31.9 25.8 38.6



#12  
2-Chlorophenol  
Concen: 86.600 ng/ul  
RT: 7.369 min Scan# 728  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:128 Resp: 1227318  
Ion Ratio Lower Upper  
128 100  
64 45.9 36.9 55.3  
130 32.1 25.6 38.4

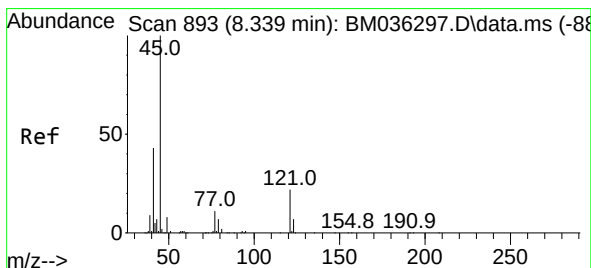
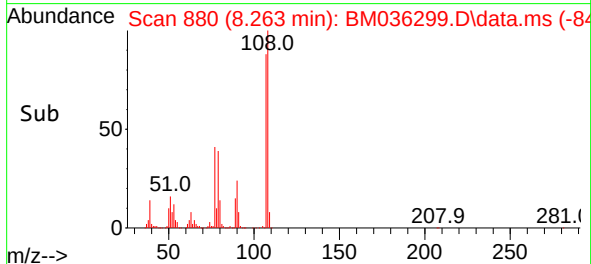
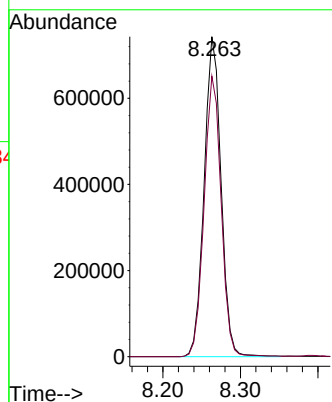
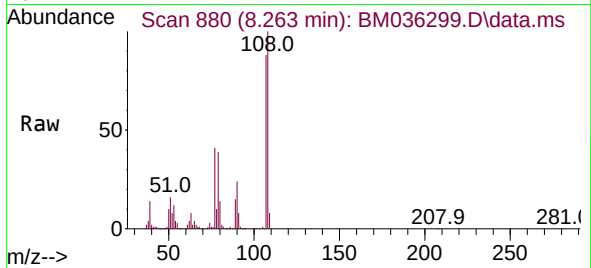




#13  
2-Methylphenol  
Concen: 82.664 ng/ul  
RT: 8.263 min Scan# 880  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

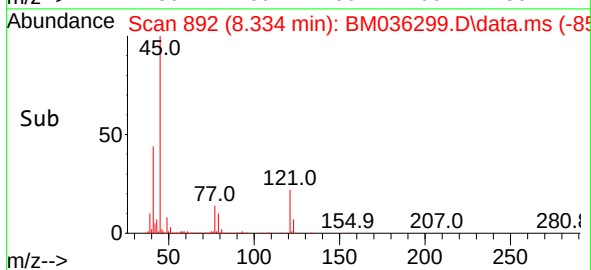
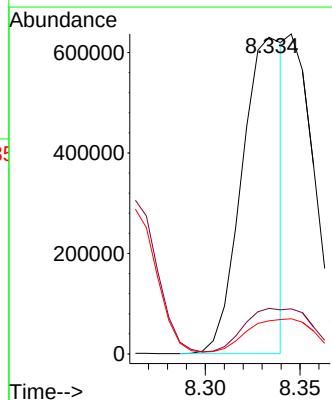
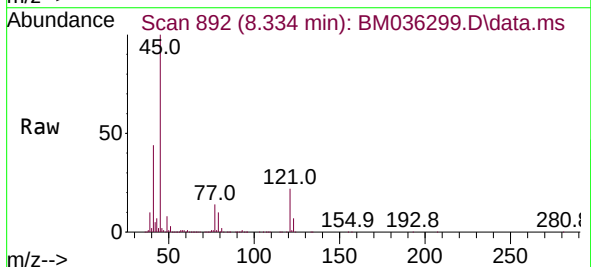
Instrument :  
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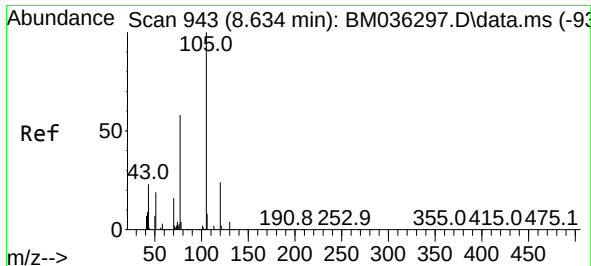
Tgt Ion:108 Resp: 1124819  
Ion Ratio Lower Upper  
108 100  
107 87.6 75.0 112.4



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 48.952 ng/ul  
RT: 8.334 min Scan# 892  
Delta R.T. -0.006 min  
Lab File: BM036299.D  
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Tgt Ion: 45 Resp: 946175  
Ion Ratio Lower Upper  
45 100  
77 14.4 10.6 15.8  
79 10.5 8.3 12.5

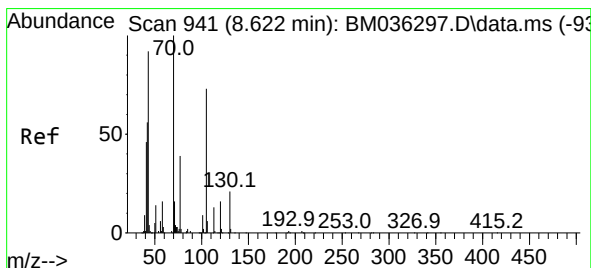
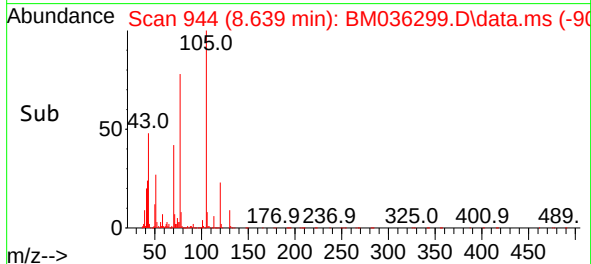
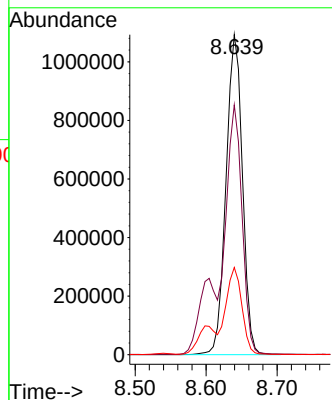
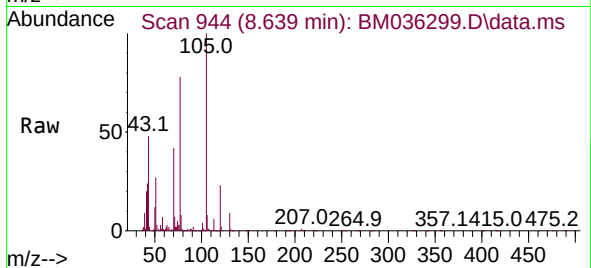




#16  
Acetophenone  
Concen: 80.919 ng/ul  
RT: 8.639 min Scan# 944  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

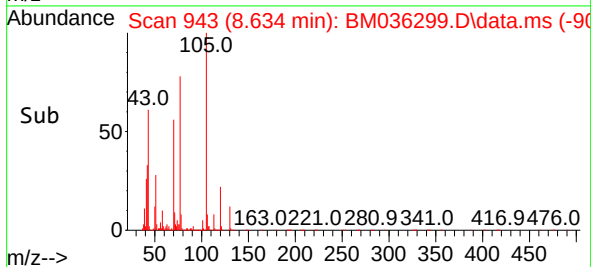
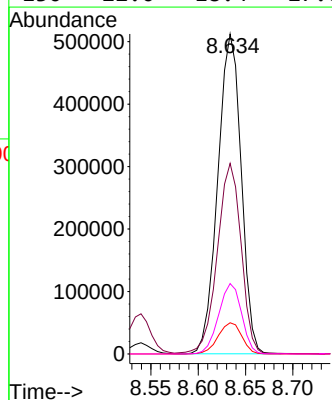
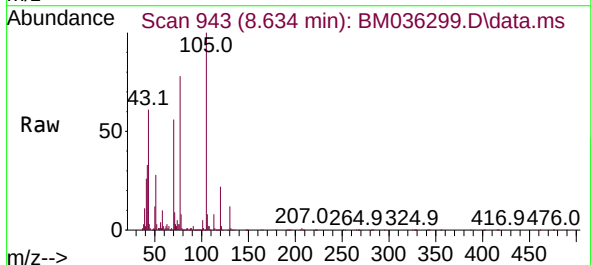
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

Tgt Ion:105 Resp: 1751769  
Ion Ratio Lower Upper  
105 100  
77 78.0 59.8 89.6  
51 27.2 22.1 33.1

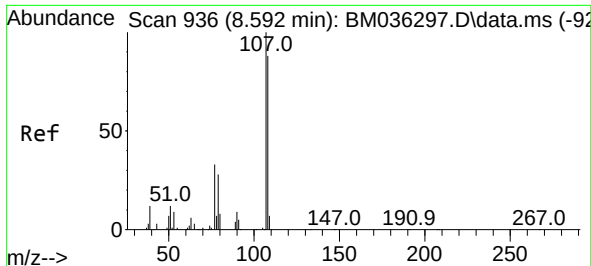


#17  
N-Nitroso-di-n-propylamine  
Concen: 81.439 ng/ul  
RT: 8.634 min Scan# 943  
Delta R.T. 0.012 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion: 70 Resp: 879194  
Ion Ratio Lower Upper  
70 100  
42 59.6 49.6 74.4  
101 9.8 8.1 12.1  
130 22.0 18.4 27.6



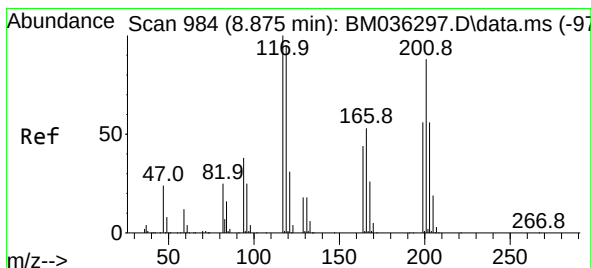
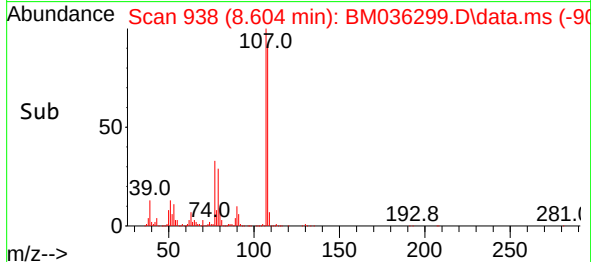
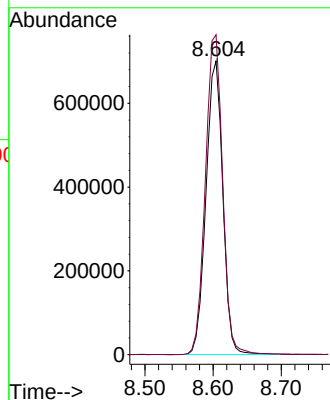
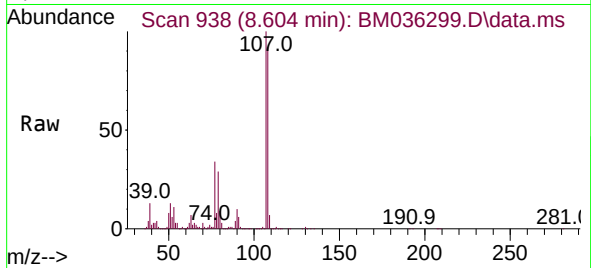




#18  
4-Methylphenol  
Concen: 82.453 ng/ul  
RT: 8.604 min Scan# 91  
Delta R.T. 0.012 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

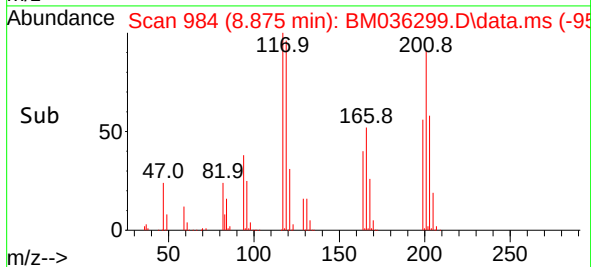
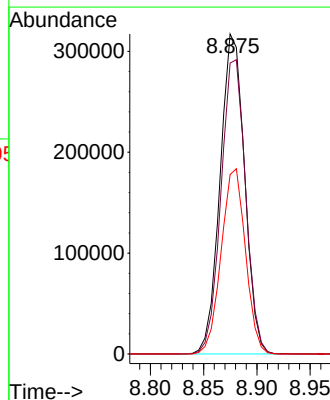
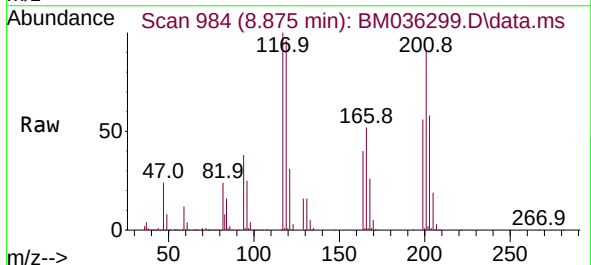
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

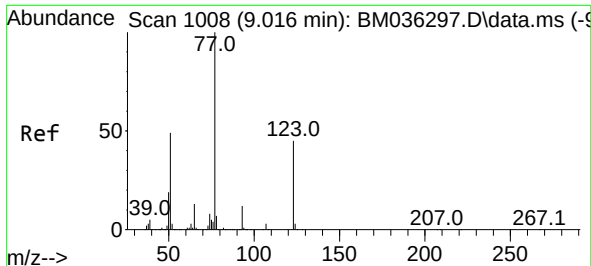
Tgt Ion:108 Resp: 1203596  
Ion Ratio Lower Upper  
108 100  
107 109.0 90.3 135.5



#19  
Hexachloroethane  
Concen: 86.631 ng/ul  
RT: 8.875 min Scan# 984  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:117 Resp: 506568  
Ion Ratio Lower Upper  
117 100  
201 90.9 81.8 122.6  
199 56.1 51.6 77.4

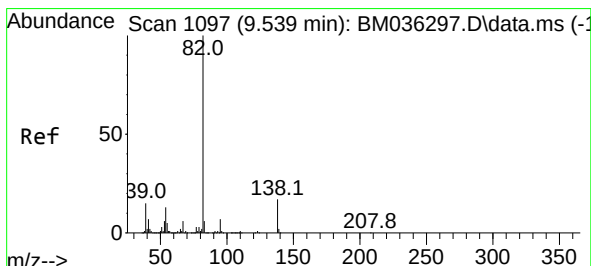
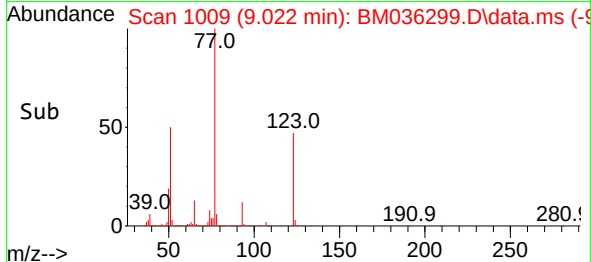
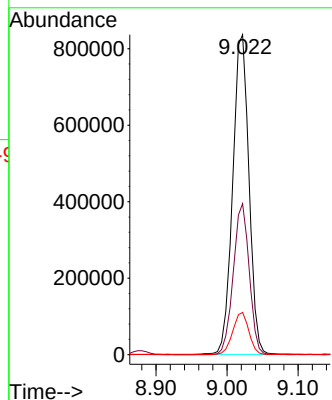
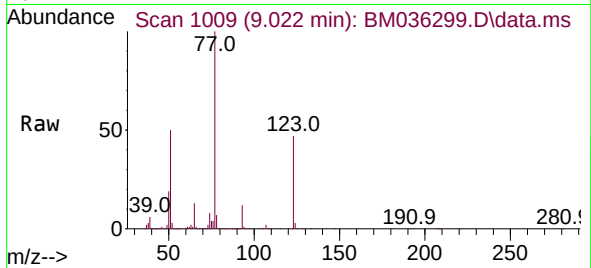




#22  
Nitrobenzene  
Concen: 87.112 ng/ul  
RT: 9.022 min Scan# 1009  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

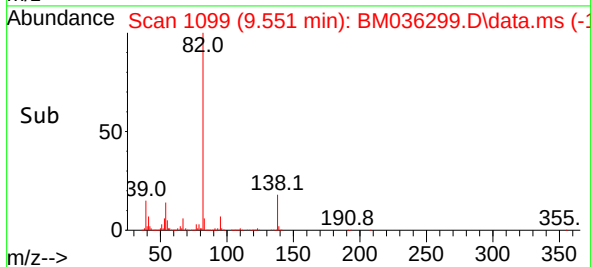
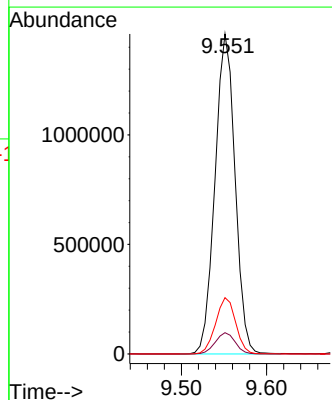
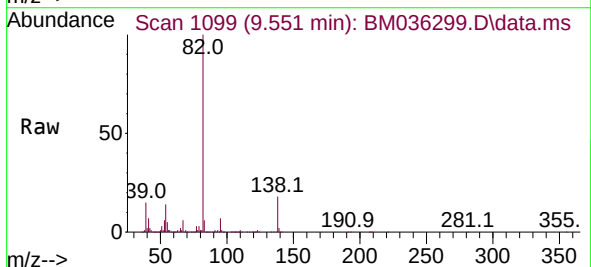
Instrument :  
BNA\_M  
ClientSampleId :  
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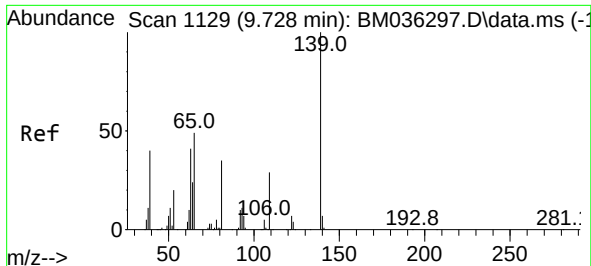
Tgt Ion: 77 Resp: 1331739  
Ion Ratio Lower Upper  
77 100  
123 47.2 37.4 56.0  
65 13.2 10.8 16.2



#23  
Isophorone  
Concen: 82.856 ng/ul  
RT: 9.551 min Scan# 1099  
Delta R.T. 0.012 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion: 82 Resp: 2391074  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.5 8.3  
138 17.6 15.3 22.9

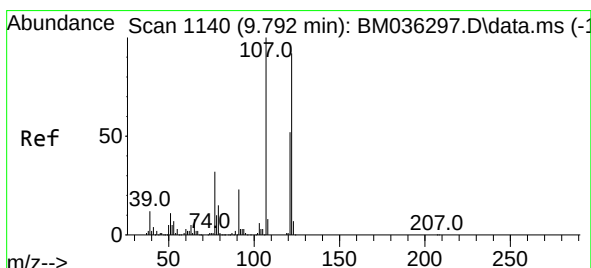
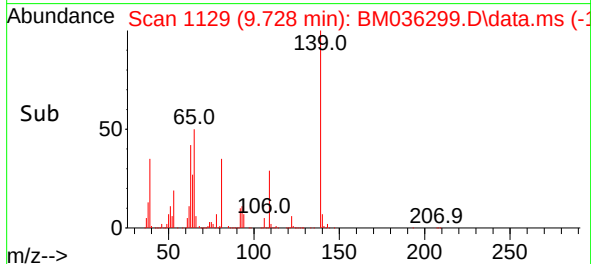
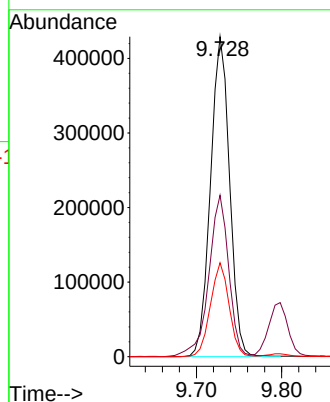
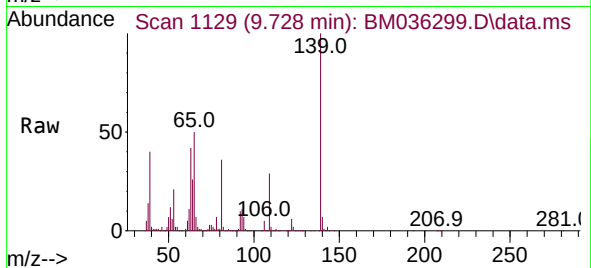




#25  
2-Nitrophenol  
Concen: 92.593 ng/ul  
RT: 9.728 min Scan# 1129  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

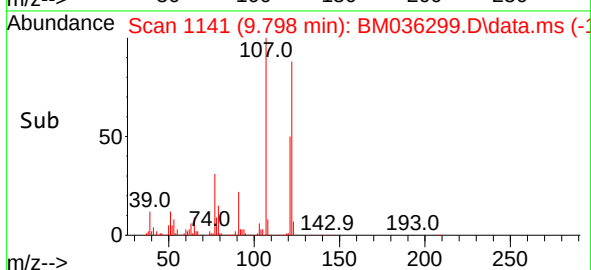
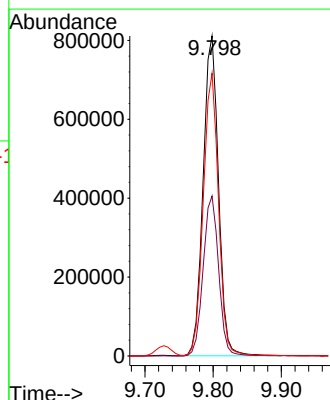
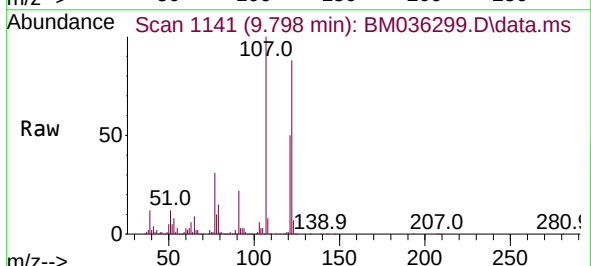
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ClientSampleId :  
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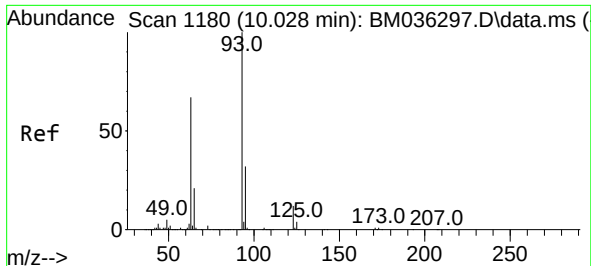
Tgt Ion:139 Resp: 668609  
Ion Ratio Lower Upper  
139 100  
65 50.5 39.8 59.6  
109 29.4 22.2 33.4



#26  
2,4-Dimethylphenol  
Concen: 86.378 ng/ul  
RT: 9.798 min Scan# 1141  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:107 Resp: 1274506  
Ion Ratio Lower Upper  
107 100  
121 50.0 42.7 64.1  
122 88.3 71.5 107.3

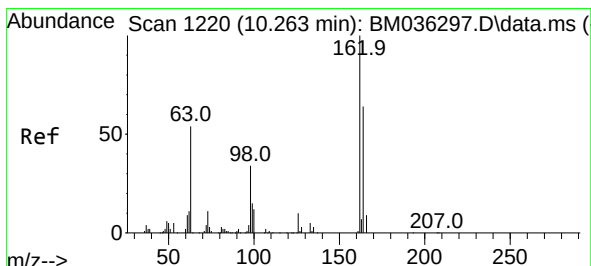
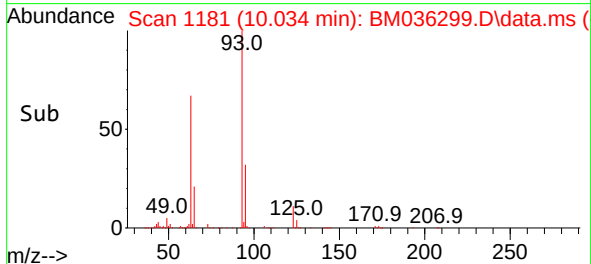
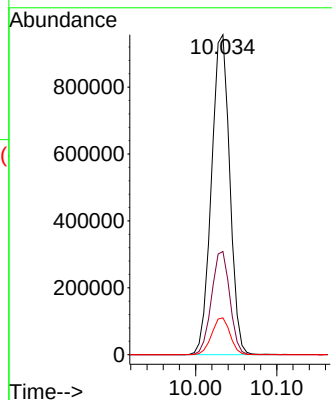
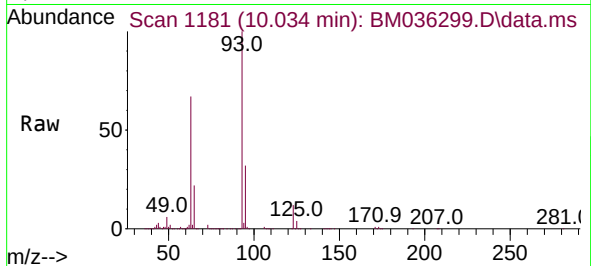




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 82.268 ng/ul  
 RT: 10.034 min Scan# 1180  
 Delta R.T. 0.006 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

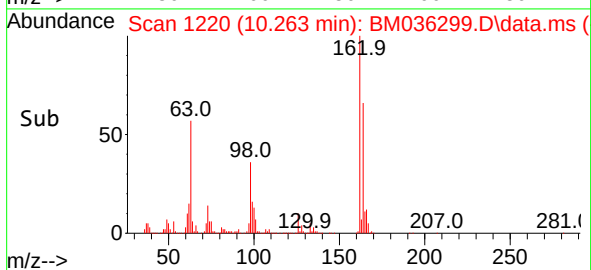
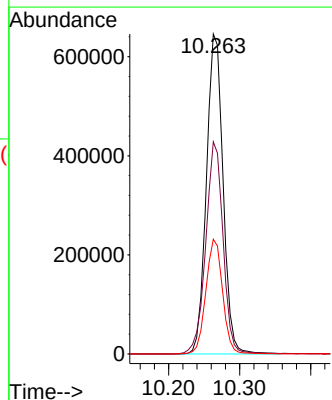
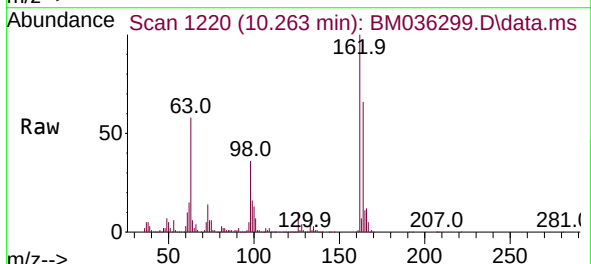
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080016

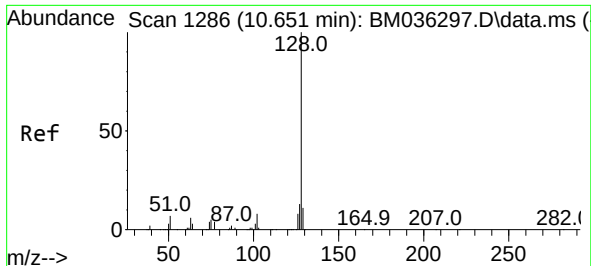
Tgt Ion: 93 Resp: 1497339  
 Ion Ratio Lower Upper  
 93 100  
 95 32.3 26.1 39.1  
 123 11.5 9.4 14.0



#29  
 2,4-Dichlorophenol  
 Concen: 86.306 ng/ul  
 RT: 10.263 min Scan# 1220  
 Delta R.T. 0.000 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

Tgt Ion: 162 Resp: 1054504  
 Ion Ratio Lower Upper  
 162 100  
 164 66.3 51.8 77.6  
 98 35.9 29.5 44.3

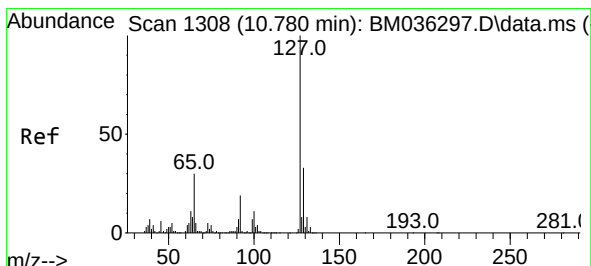
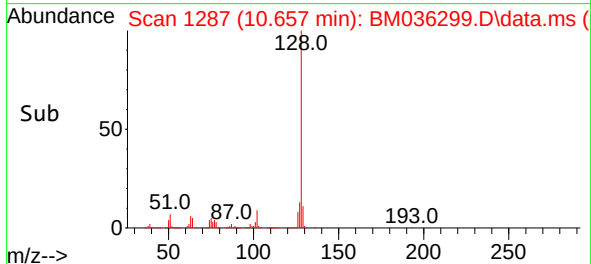
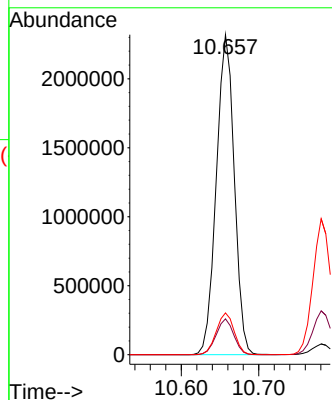
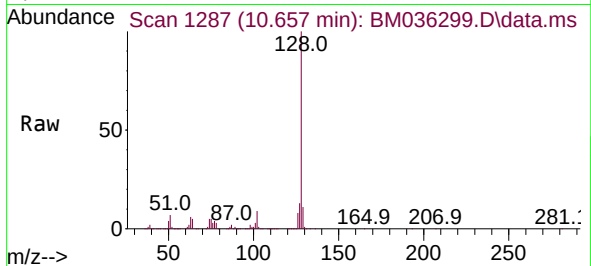




#30  
Naphthalene  
Concen: 83.890 ng/ul  
RT: 10.657 min Scan# 1286  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

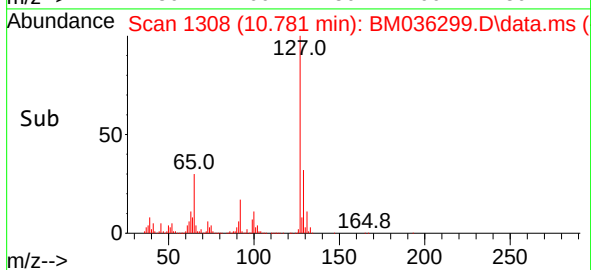
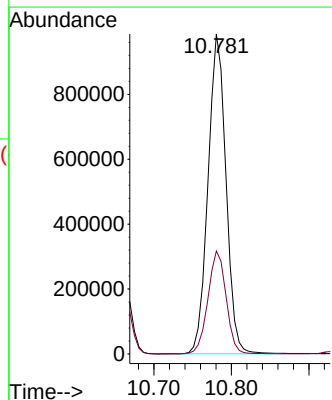
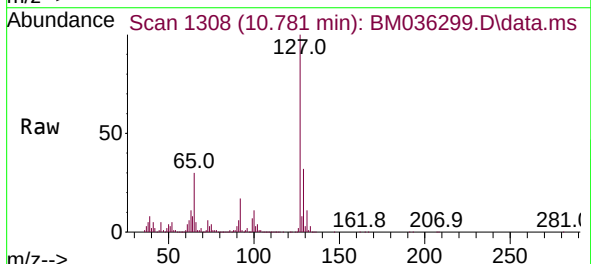
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ClientSampleId :  
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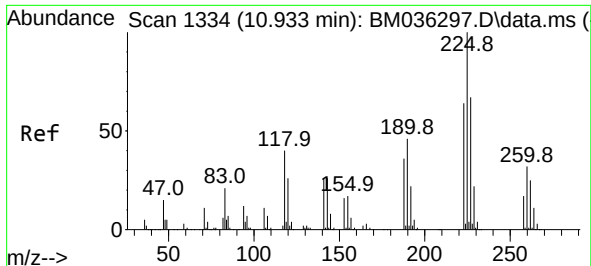
Tgt Ion:128 Resp: 3733088  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.8 13.2  
127 13.1 10.6 16.0



#32  
4-Chloroaniline  
Concen: 79.981 ng/ul  
RT: 10.781 min Scan# 1308  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:127 Resp: 1583337  
Ion Ratio Lower Upper  
127 100  
129 32.2 25.3 37.9

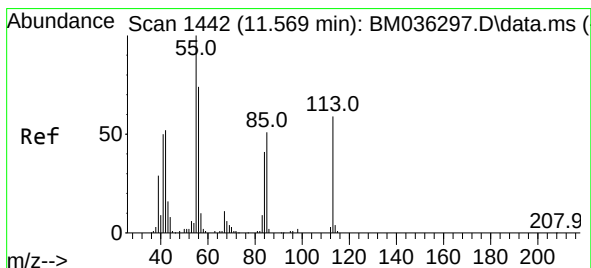
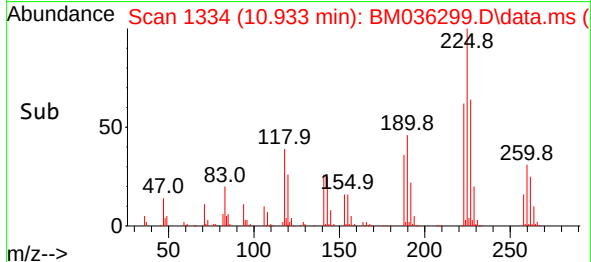
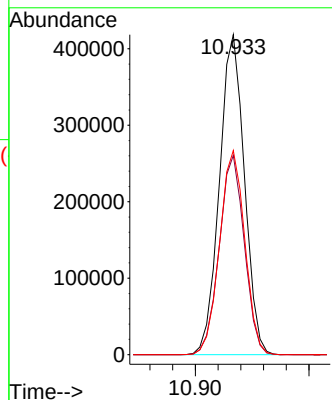
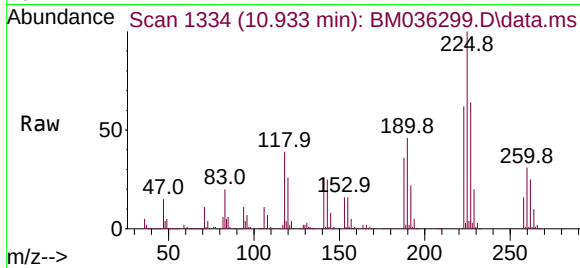




#33  
Hexachlorobutadiene  
Concen: 84.727 ng/ul  
RT: 10.933 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

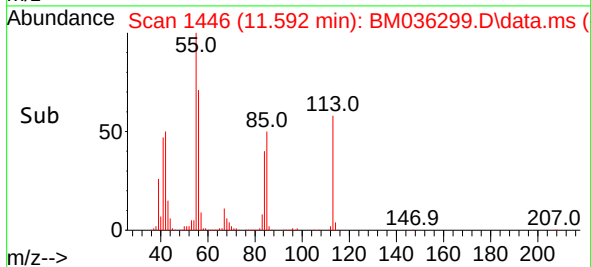
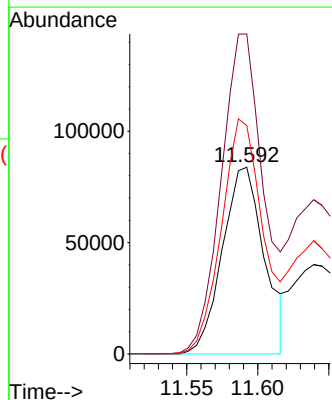
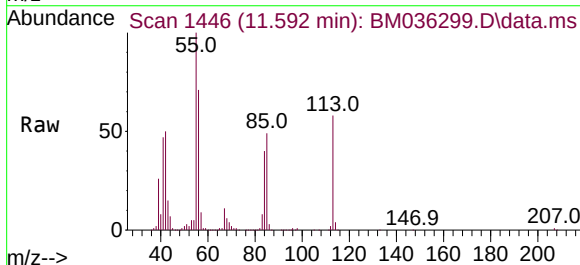
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ClientSampleId :  
SSTD080016

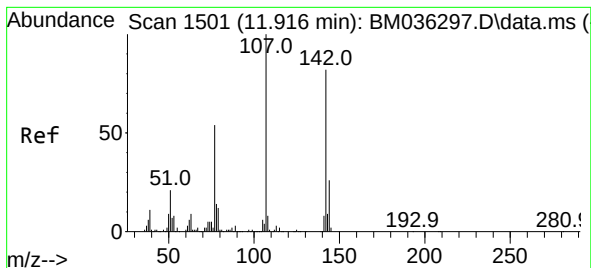
Tgt Ion:225 Resp: 639081  
Ion Ratio Lower Upper  
225 100  
223 62.3 50.0 75.0  
227 63.8 49.9 74.9



#34  
Caprolactam  
Concen: 42.422 ng/ul  
RT: 11.592 min Scan# 1446  
Delta R.T. 0.024 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:113 Resp: 171302  
Ion Ratio Lower Upper  
113 100  
55 171.4 150.2 225.4  
56 122.4 102.1 153.1

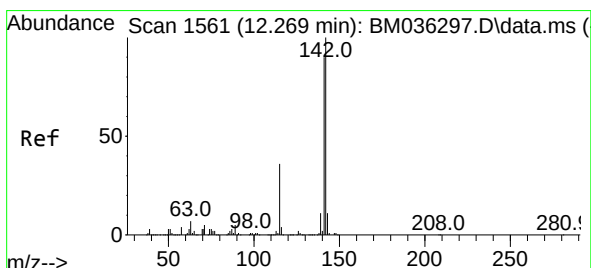
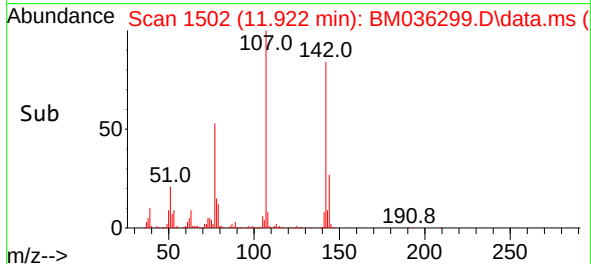
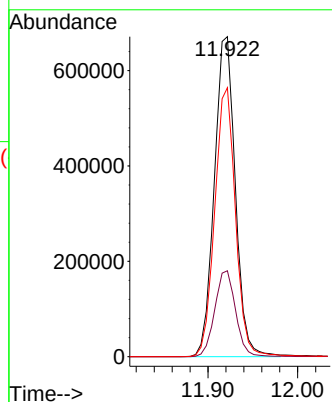
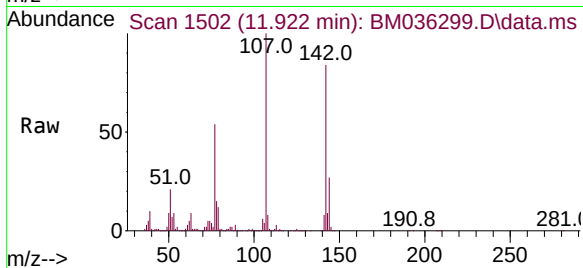




#35  
4-Chloro-3-methylphenol  
Concen: 85.898 ng/ul  
RT: 11.922 min Scan# 1502  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

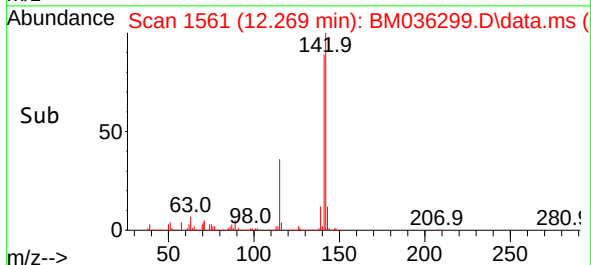
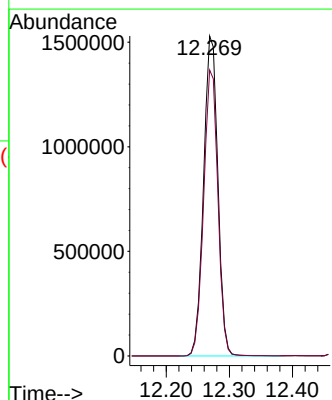
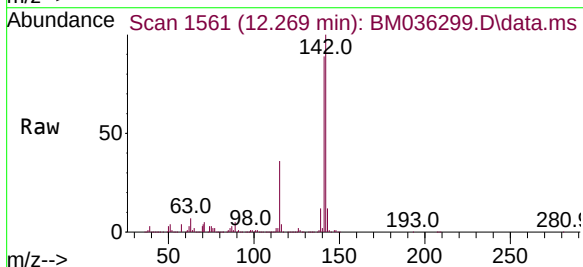
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

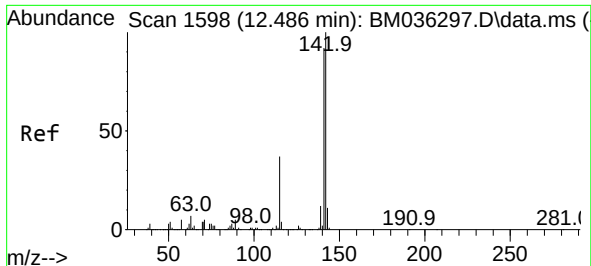
Tgt Ion:107 Resp: 1091321  
Ion Ratio Lower Upper  
107 100  
144 26.9 20.3 30.5  
142 84.0 64.4 96.6



#36  
2-Methylnaphthalene  
Concen: 82.524 ng/ul  
RT: 12.269 min Scan# 1561  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:142 Resp: 2402639  
Ion Ratio Lower Upper  
142 100  
141 89.4 70.7 106.1





#37

1-Methylnaphthalene

Concen: 82.146 ng/ul

RT: 12.492 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

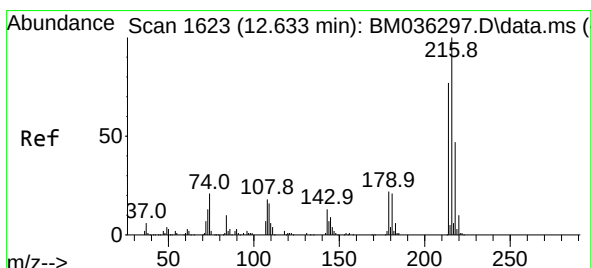
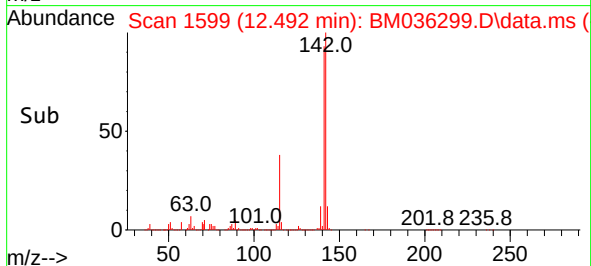
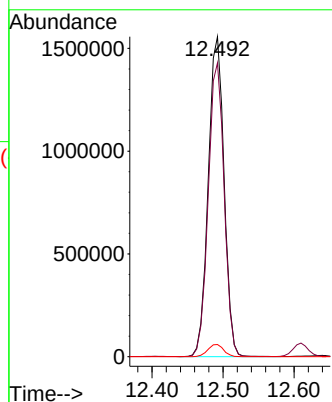
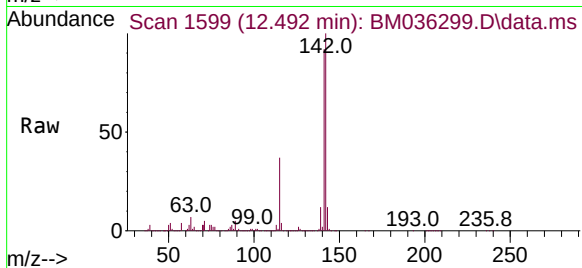
Tgt Ion:142 Resp: 2410677

Ion Ratio Lower Upper

142 100

141 91.8 75.2 112.8

116 3.8 2.6 3.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 84.118 ng/ul

RT: 12.639 min Scan# 1624

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Tgt Ion:216 Resp: 1149529

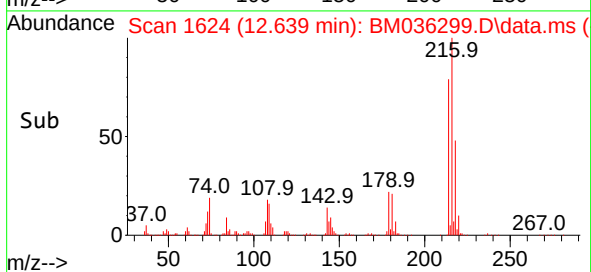
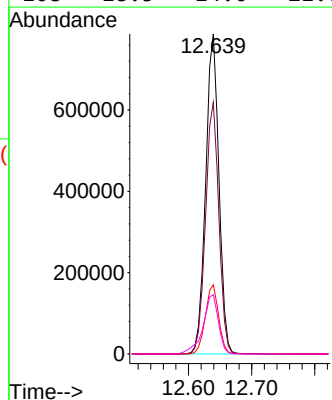
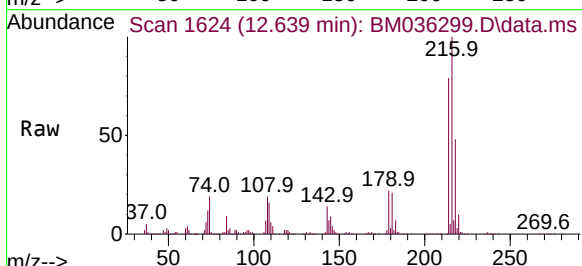
Ion Ratio Lower Upper

216 100

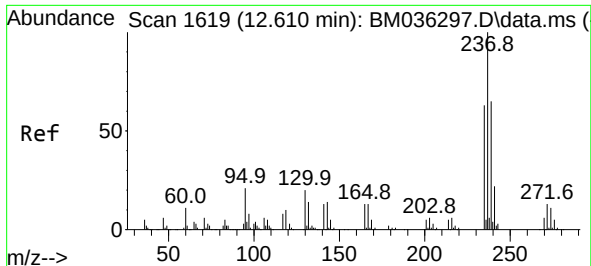
214 78.7 62.4 93.6

179 21.6 17.3 25.9

108 18.5 14.0 21.0



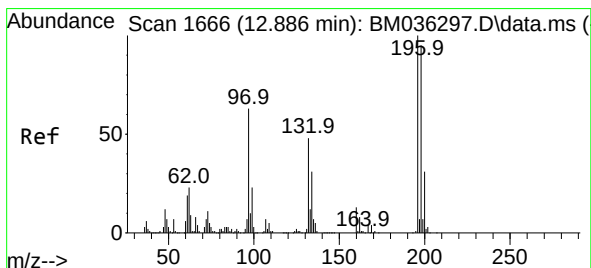
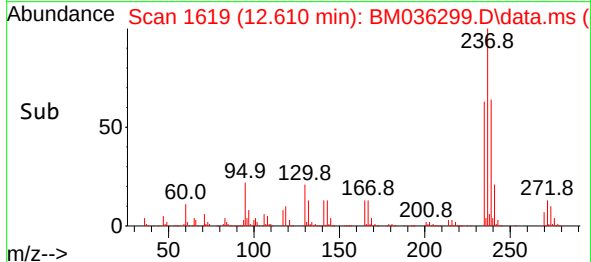
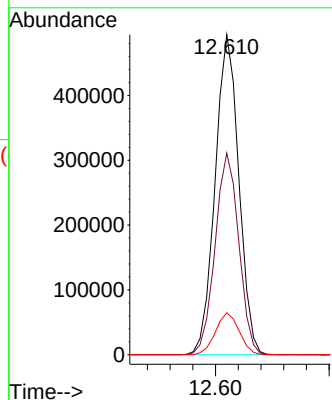
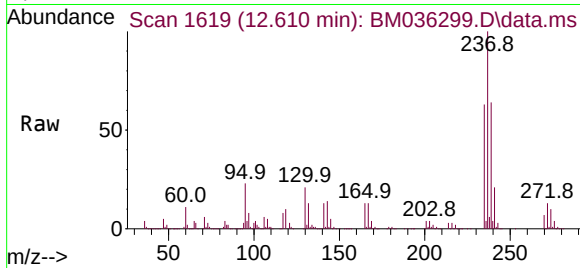




#40  
Hexachlorocyclopentadiene  
Concen: 78.523 ng/ul  
RT: 12.610 min Scan# 1619  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

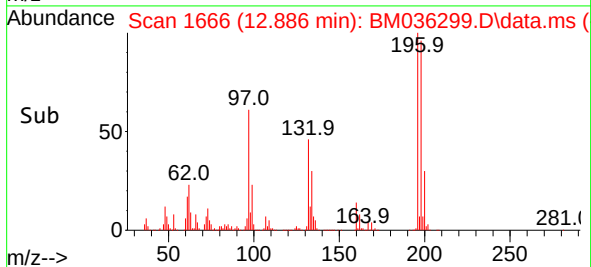
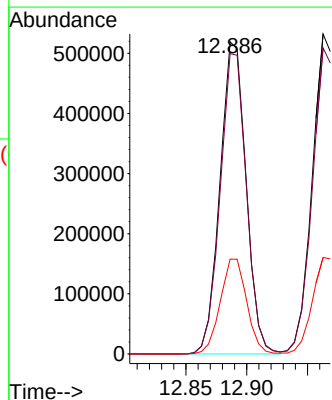
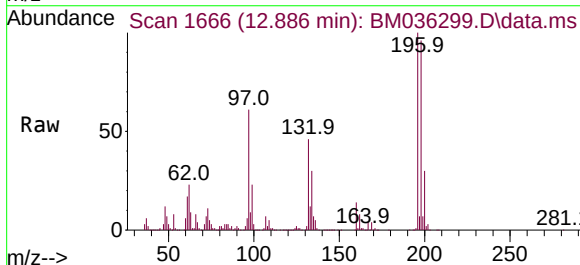
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

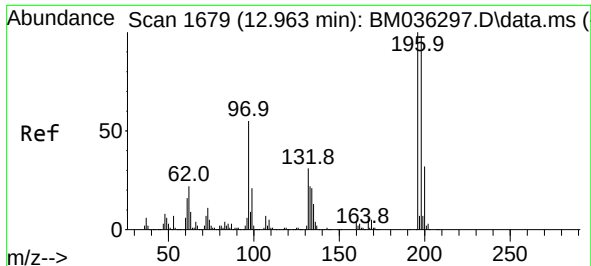
Tgt Ion:237 Resp: 714676  
Ion Ratio Lower Upper  
237 100  
235 63.0 48.4 72.6  
272 13.8 11.6 17.4



#41  
2,4,6-Trichlorophenol  
Concen: 88.574 ng/ul  
RT: 12.886 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:196 Resp: 774597  
Ion Ratio Lower Upper  
196 100  
198 96.2 77.8 116.6  
200 30.4 25.0 37.6

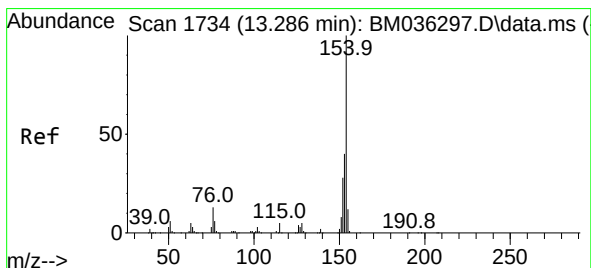
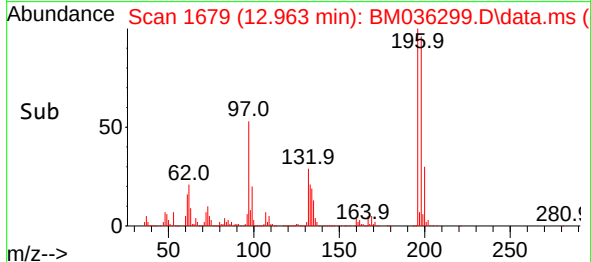
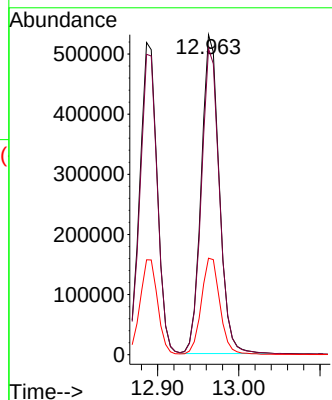
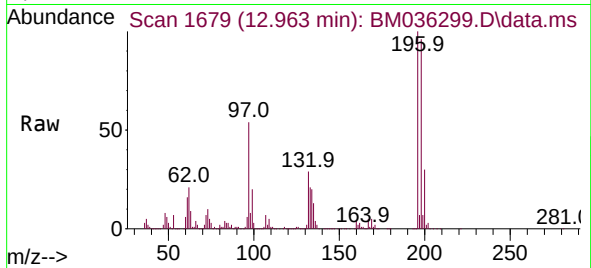




#42  
2,4,5-Trichlorophenol  
Concen: 87.688 ng/ul  
RT: 12.963 min Scan# 1679  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

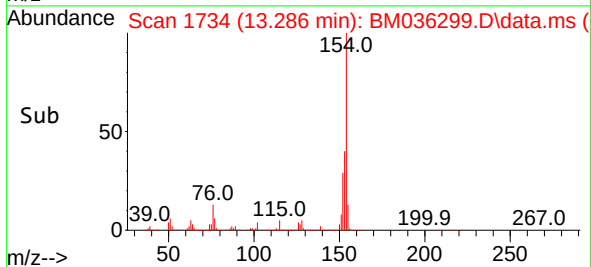
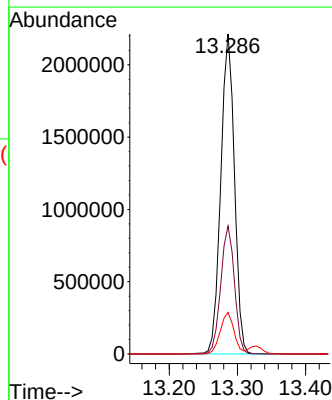
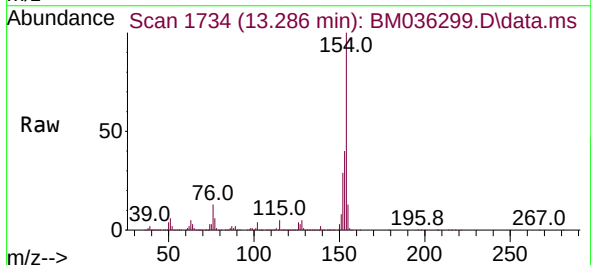
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

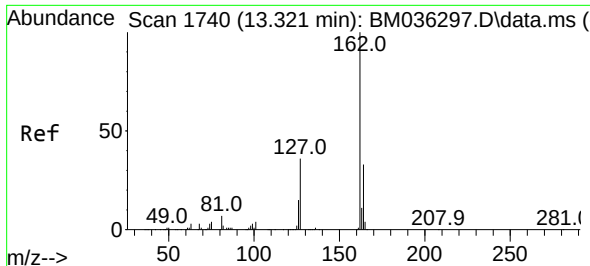
Tgt Ion:196 Resp: 818247  
Ion Ratio Lower Upper  
196 100  
198 95.6 76.8 115.2  
200 30.1 24.9 37.3



#43  
1,1'-Biphenyl  
Concen: 83.566 ng/ul  
RT: 13.286 min Scan# 1734  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:154 Resp: 3087878  
Ion Ratio Lower Upper  
154 100  
153 39.9 32.4 48.6  
76 13.0 10.1 15.1

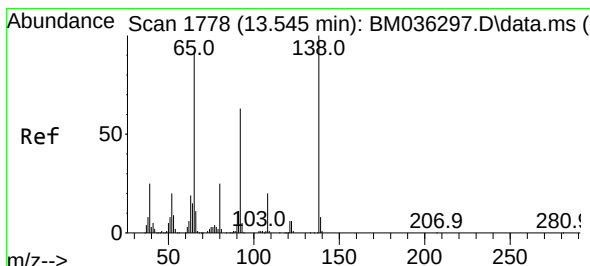
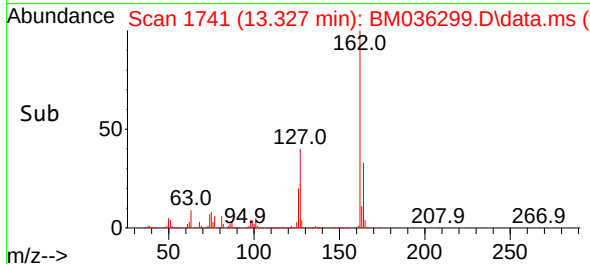
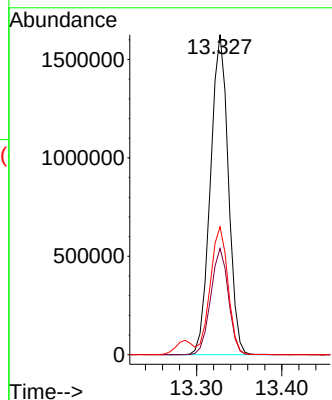
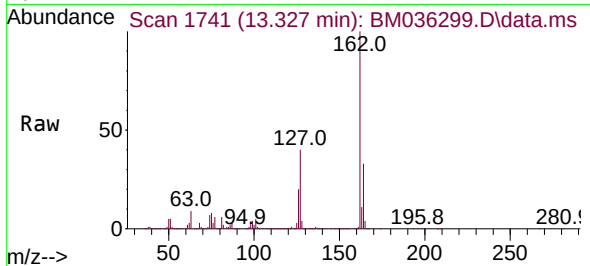




#44  
2-Chloronaphthalene  
Concen: 83.763 ng/ul  
RT: 13.327 min Scan# 1741  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

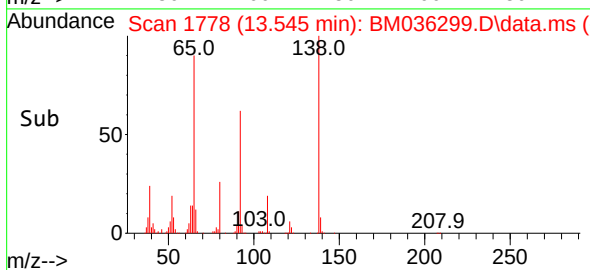
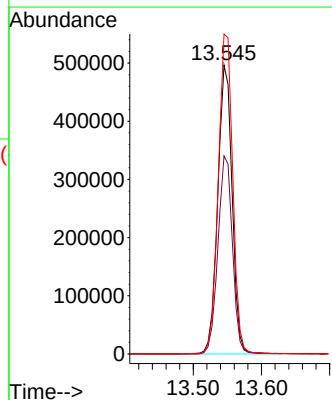
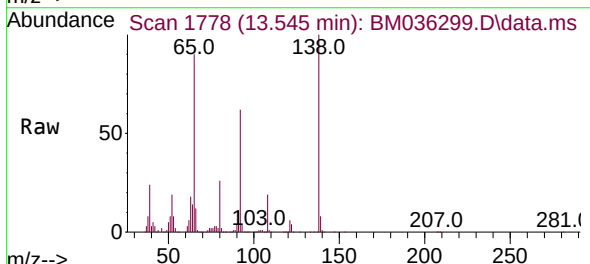
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

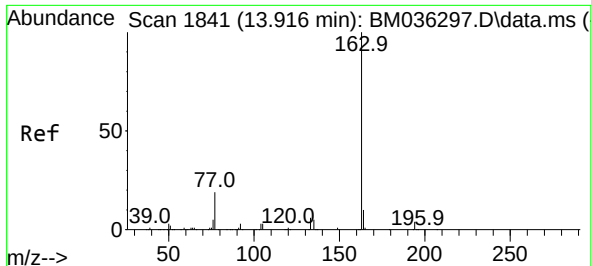
Tgt Ion:162 Resp: 2375376  
Ion Ratio Lower Upper  
162 100  
164 33.2 25.4 38.0  
127 40.0 31.6 47.4



#45  
2-Nitroaniline  
Concen: 93.413 ng/ul  
RT: 13.545 min Scan# 1778  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion: 65 Resp: 730310  
Ion Ratio Lower Upper  
65 100  
92 68.6 54.5 81.7  
138 110.8 91.2 136.8





#47

Dimethylphthalate

Concen: 83.899 ng/ul

RT: 13.921 min Scan# 1842

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

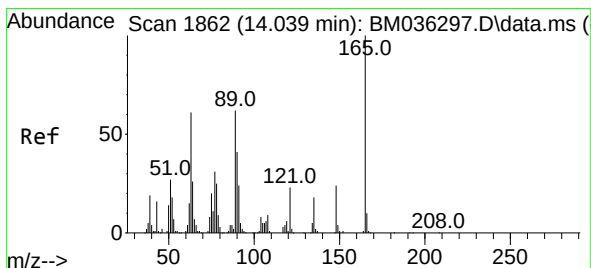
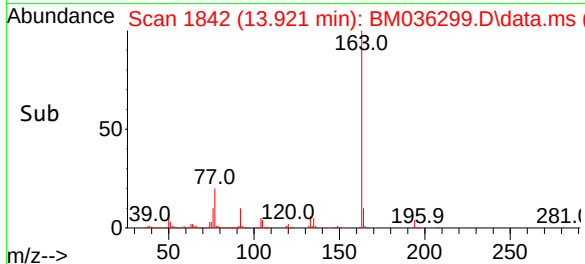
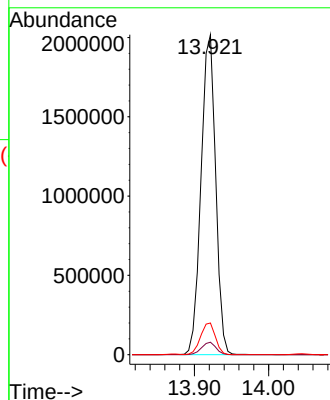
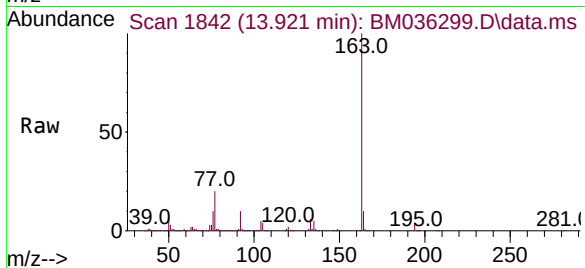
Tgt Ion:163 Resp: 2759748

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.9 7.9 11.9



#48

2,6-Dinitrotoluene

Concen: 90.836 ng/ul

RT: 14.045 min Scan# 1863

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

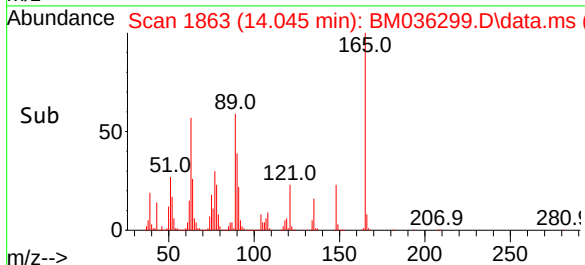
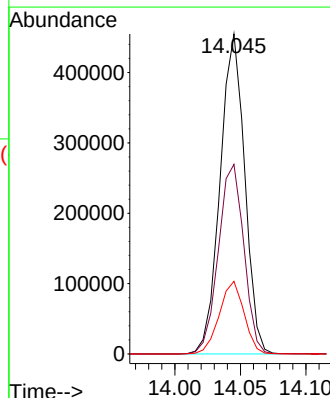
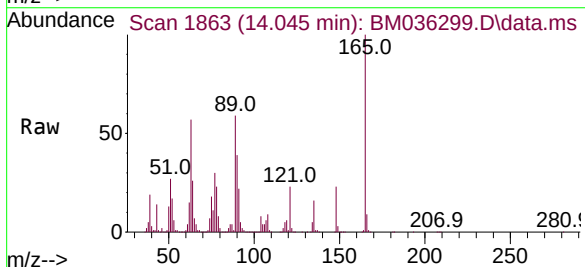
Tgt Ion:165 Resp: 593214

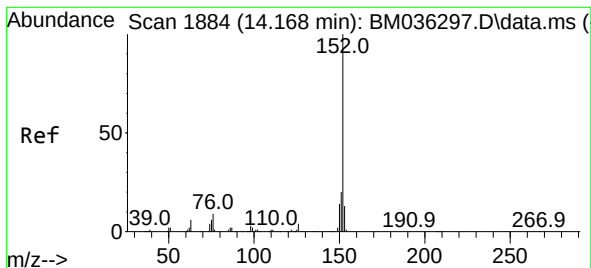
Ion Ratio Lower Upper

165 100

89 59.3 42.5 63.7

121 22.7 17.2 25.8





#50

Acenaphthylene

Concen: 84.102 ng/ul

RT: 14.174 min Scan# 1885

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

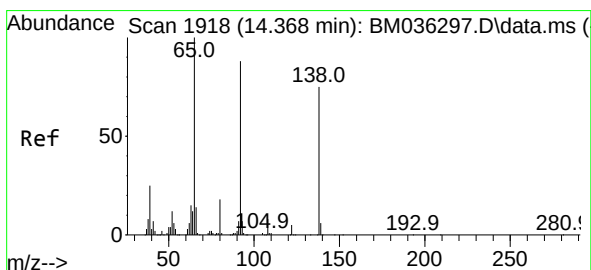
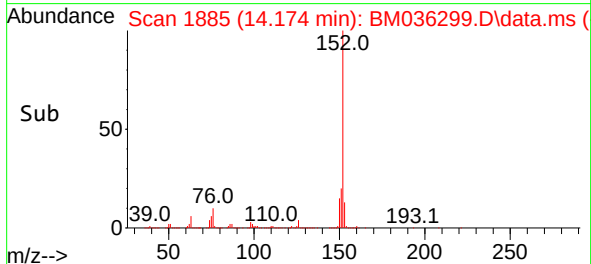
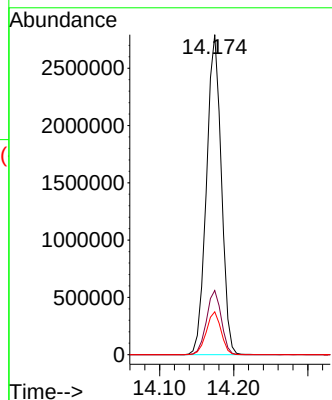
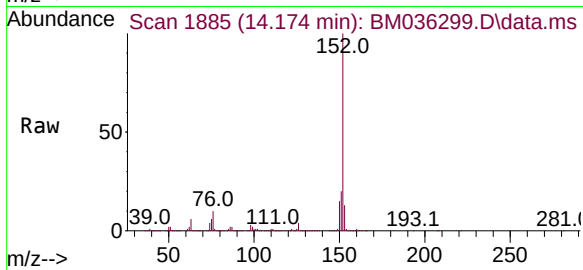
Tgt Ion:152 Resp: 3881811

Ion Ratio Lower Upper

152 100

151 20.1 16.1 24.1

153 13.4 10.6 15.8



#51

3-Nitroaniline

Concen: 80.538 ng/ul

RT: 14.374 min Scan# 1919

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

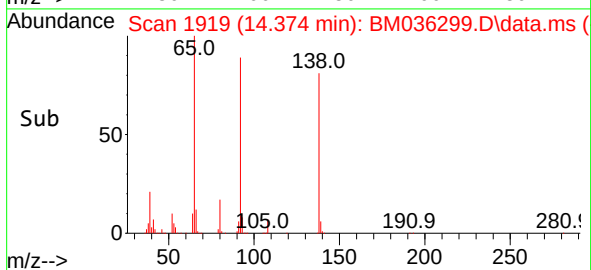
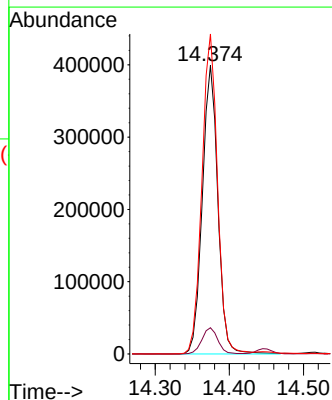
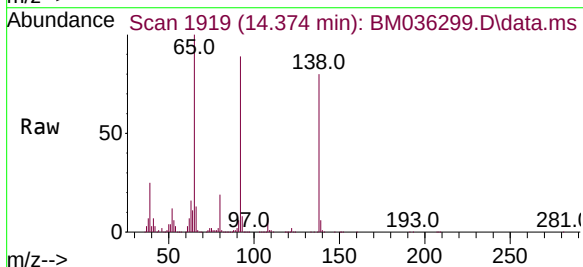
Tgt Ion:138 Resp: 581269

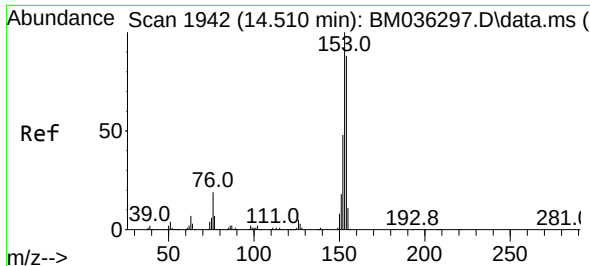
Ion Ratio Lower Upper

138 100

108 9.1 8.1 12.1

92 110.9 90.4 135.6

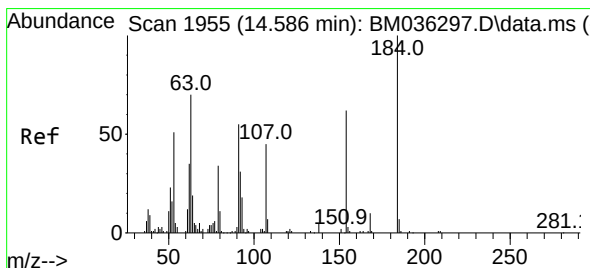
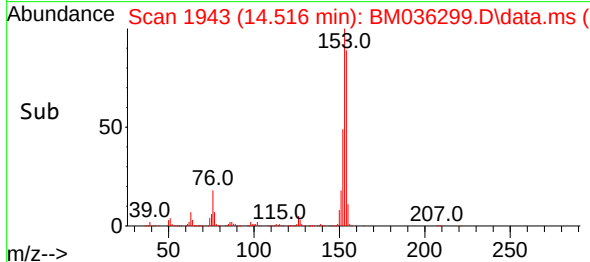
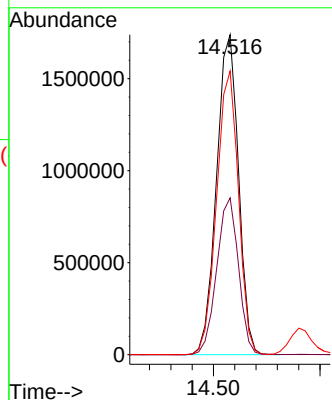
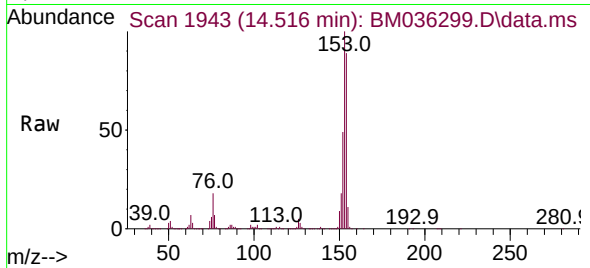




#52  
Acenaphthene  
Concen: 83.147 ng/ul  
RT: 14.516 min Scan# 1943  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

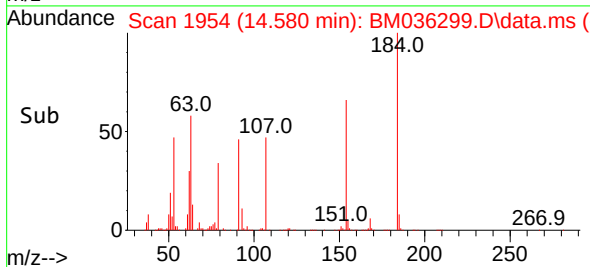
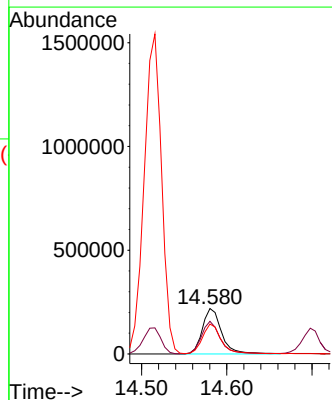
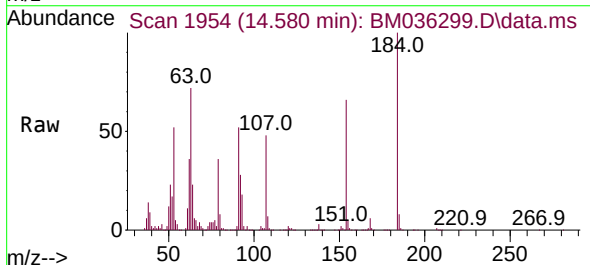
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

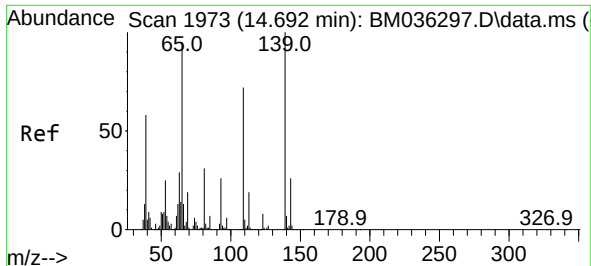
Tgt Ion:153 Resp: 2489738  
Ion Ratio Lower Upper  
153 100  
152 49.0 37.1 55.7  
154 88.7 71.3 106.9



#53  
2,4-Dinitrophenol  
Concen: 92.599 ng/ul  
RT: 14.580 min Scan# 1954  
Delta R.T. -0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:184 Resp: 343353  
Ion Ratio Lower Upper  
184 100  
63 71.8 54.2 81.4  
154 65.7 49.3 73.9

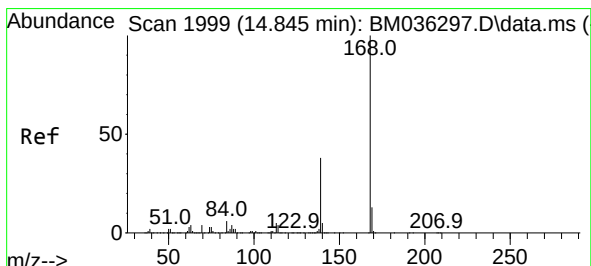
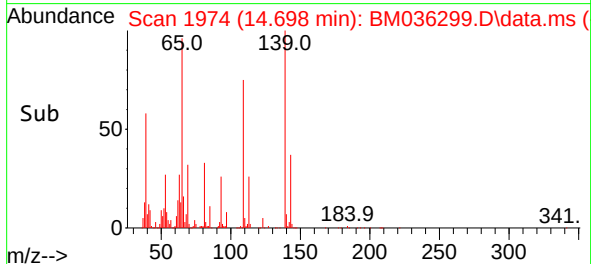
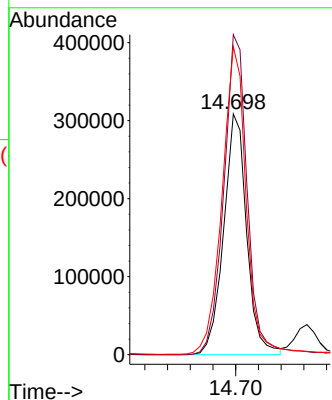
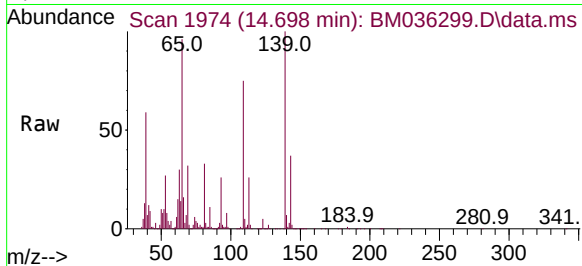




#55  
4-Nitrophenol  
Concen: 84.543 ng/ul  
RT: 14.698 min Scan# 1973  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

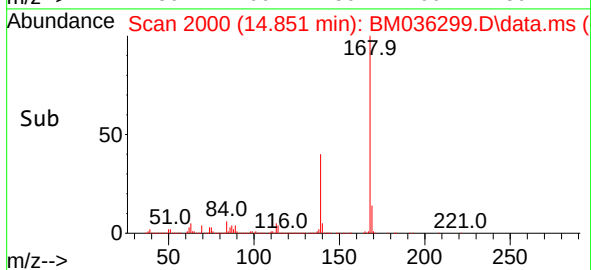
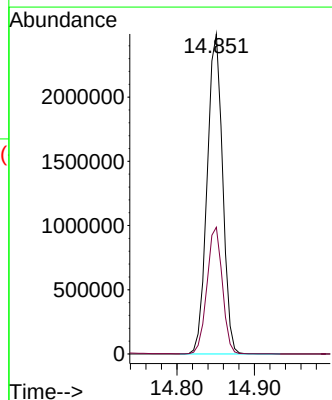
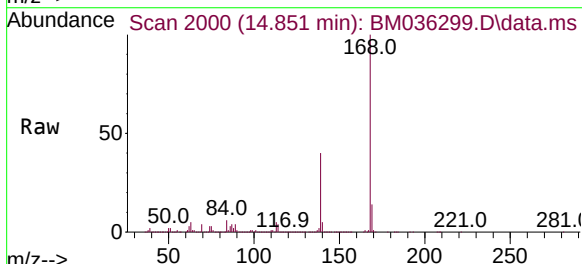
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BNA\_M  
ClientSampleId :  
SSTD080016

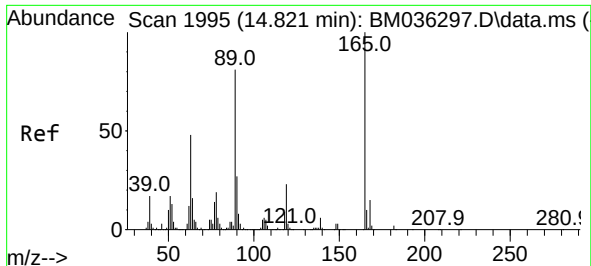
Tgt Ion:109 Resp: 434210  
Ion Ratio Lower Upper  
109 100  
139 132.9 124.9 187.3  
65 127.9 122.2 183.4



#56  
Dibenzofuran  
Concen: 83.133 ng/ul  
RT: 14.851 min Scan# 2000  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:168 Resp: 3444298  
Ion Ratio Lower Upper  
168 100  
139 39.6 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 91.453 ng/ul

RT: 14.827 min Scan# 1995

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

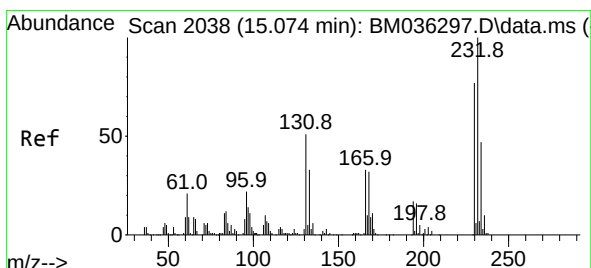
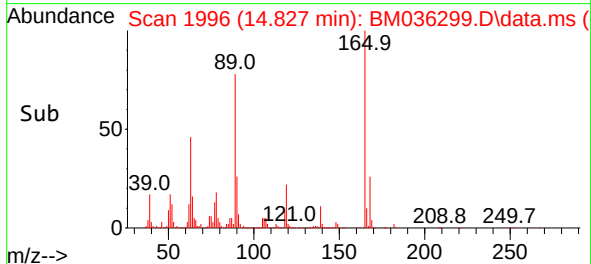
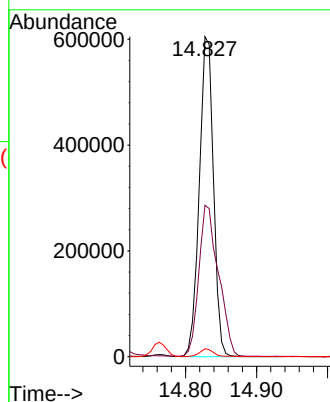
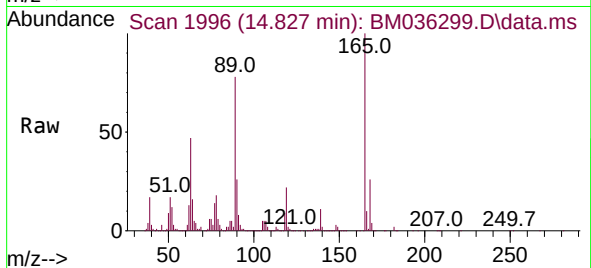
Tgt Ion:165 Resp: 841879

Ion Ratio Lower Upper

165 100

63 47.3 35.9 53.9

182 2.5 2.5 3.7#



#58

2,3,4,6-Tetrachlorophenol

Concen: 87.479 ng/ul

RT: 15.080 min Scan# 2039

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Tgt Ion:232 Resp: 641368

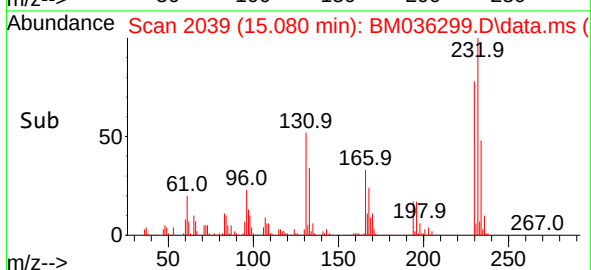
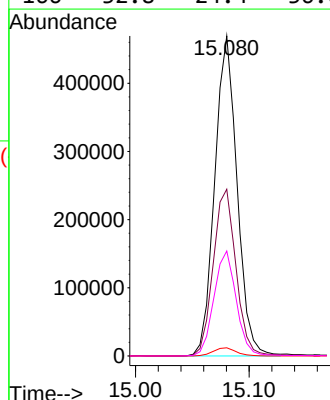
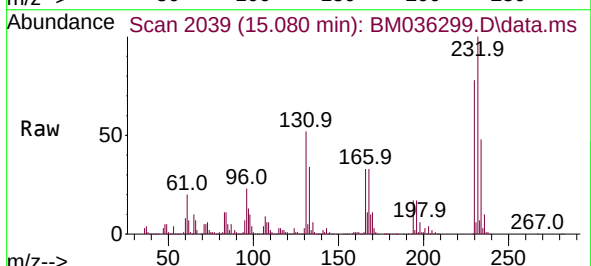
Ion Ratio Lower Upper

232 100

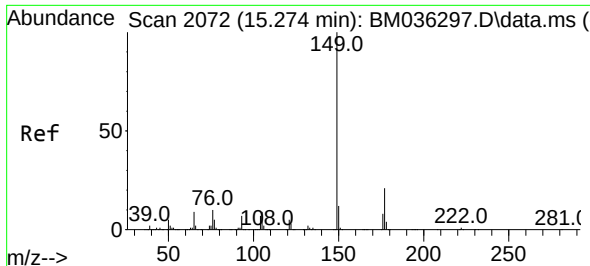
131 52.1 36.7 55.1

130 2.6 1.7 2.5#

166 32.8 24.4 36.6



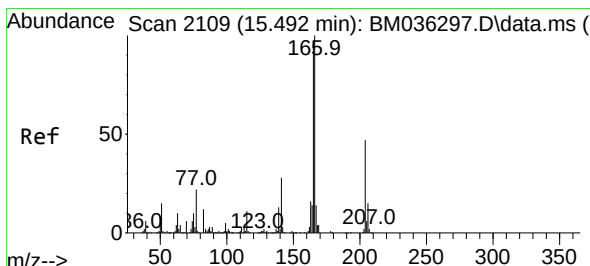
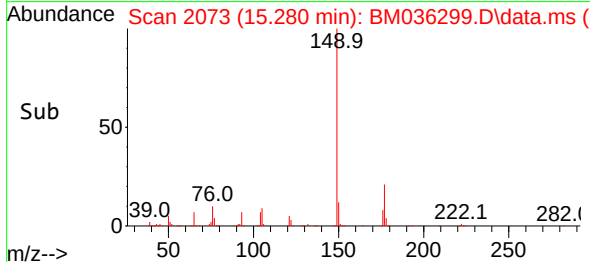
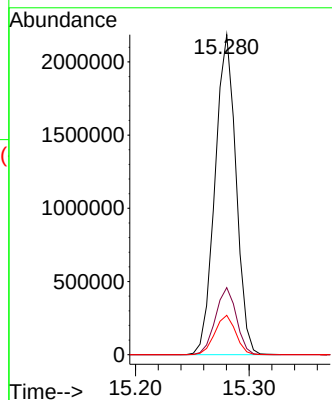
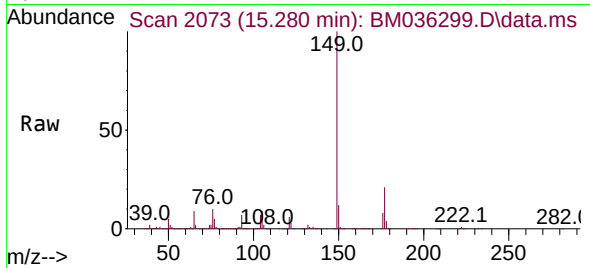




#59  
Diethylphthalate  
Concen: 84.382 ng/ul  
RT: 15.280 min Scan# 2073  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

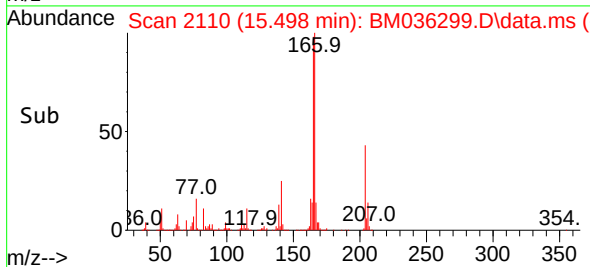
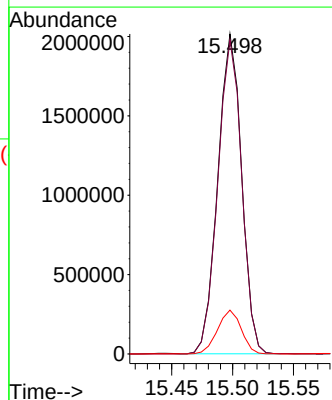
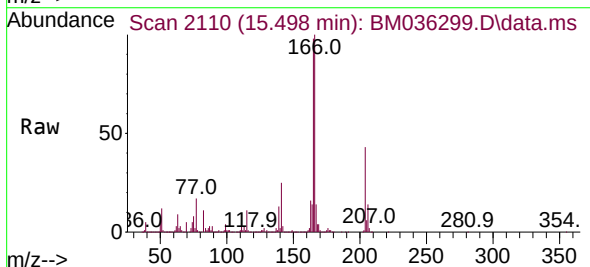
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

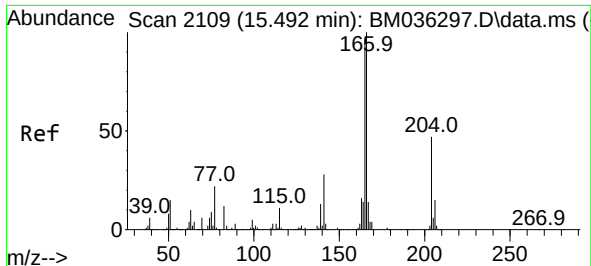
Tgt Ion:149 Resp: 2807537  
Ion Ratio Lower Upper  
149 100  
177 21.0 16.8 25.2  
150 12.3 10.2 15.4



#61  
Fluorene  
Concen: 81.020 ng/ul  
RT: 15.498 min Scan# 2110  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:166 Resp: 2742073  
Ion Ratio Lower Upper  
166 100  
165 98.1 77.2 115.8  
167 13.7 11.0 16.4

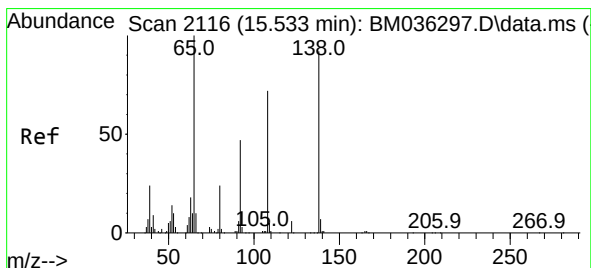
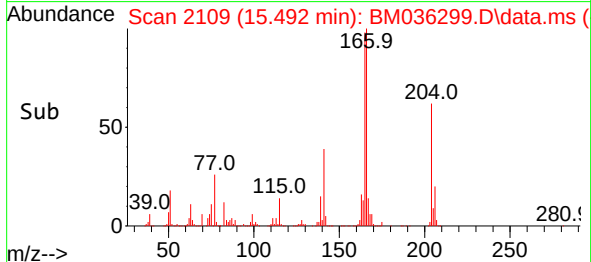
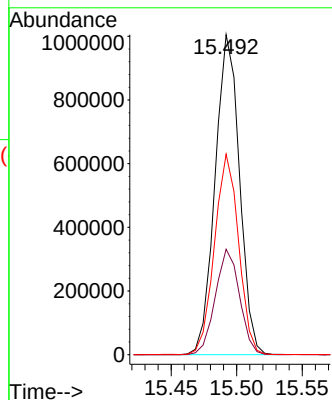
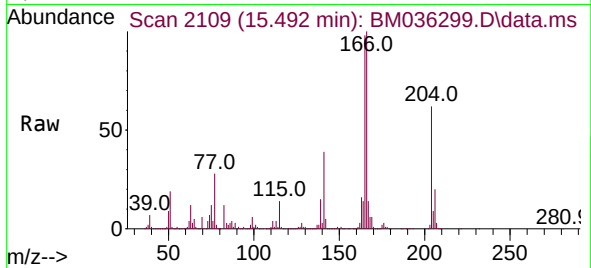




#62  
4-Chlorophenyl-phenylether  
Concen: 80.166 ng/ul  
RT: 15.492 min Scan# 2109  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

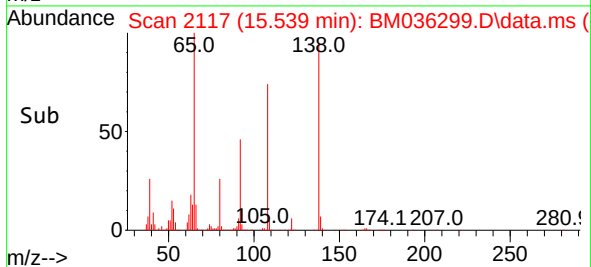
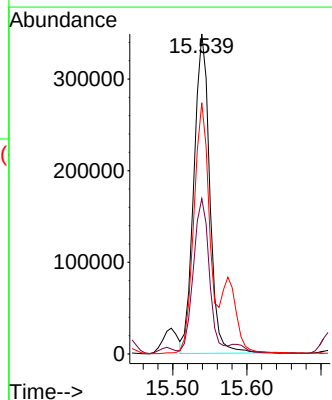
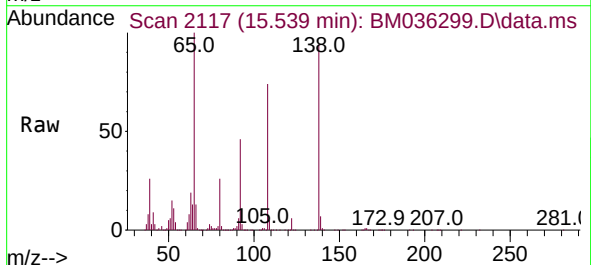
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

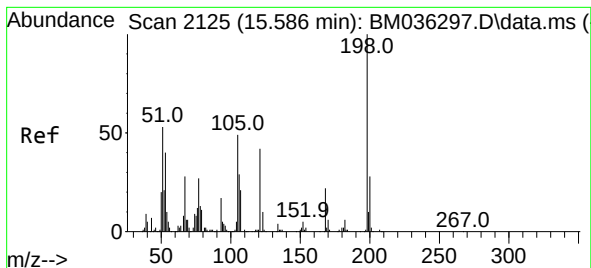
Tgt Ion:204 Resp: 1299959  
Ion Ratio Lower Upper  
204 100  
206 33.0 25.9 38.9  
141 62.7 50.6 75.8



#63  
4-Nitroaniline  
Concen: 77.977 ng/ul  
RT: 15.539 min Scan# 2117  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:138 Resp: 518115  
Ion Ratio Lower Upper  
138 100  
92 48.6 39.2 58.8  
108 78.5 51.6 77.4#

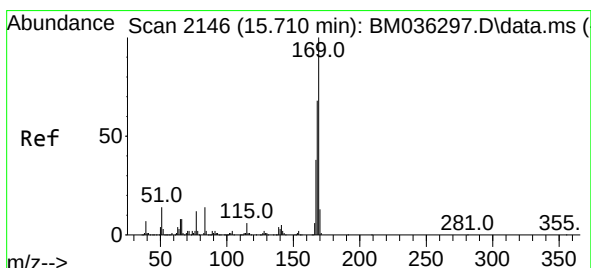
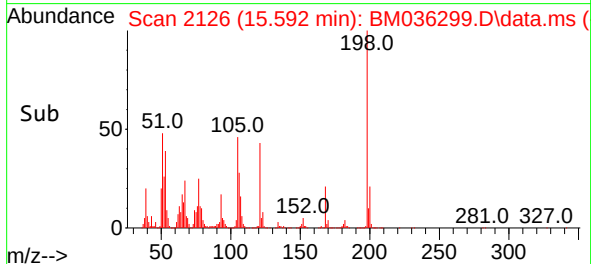
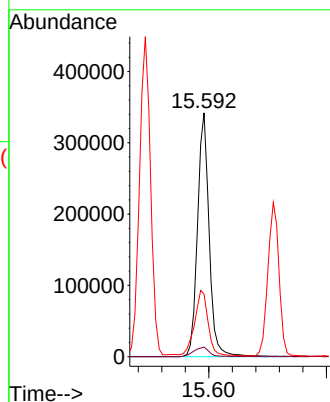
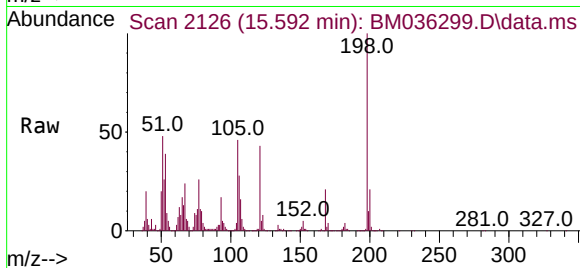




#66  
4,6-Dinitro-2-methylphenol  
Concen: 92.888 ng/ul  
RT: 15.592 min Scan# 2125  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

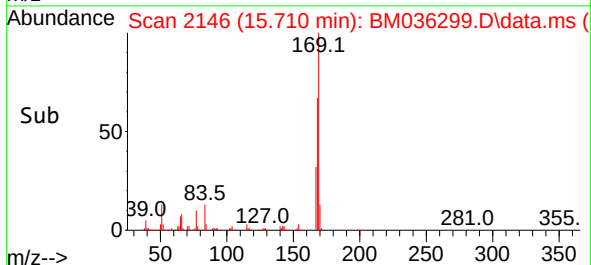
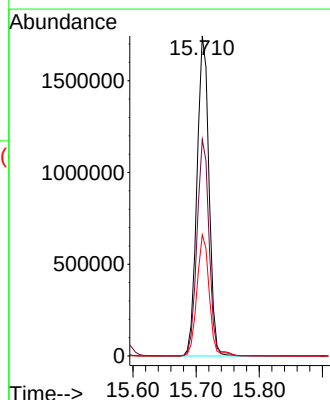
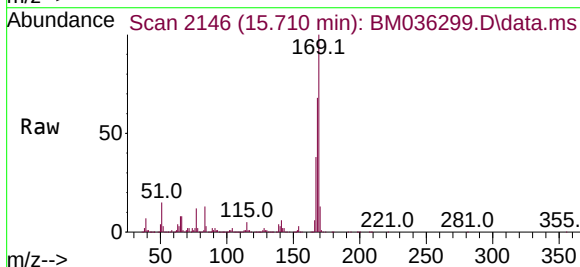
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

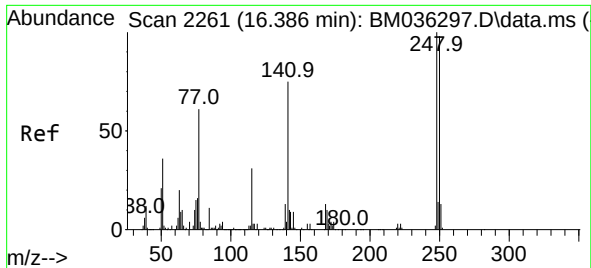
Tgt Ion:198 Resp: 470047  
Ion Ratio Lower Upper  
198 100  
182 4.0 4.2 6.4#  
77 25.7 19.9 29.9



#67  
N-Nitrosodiphenylamine  
Concen: 82.898 ng/ul  
RT: 15.710 min Scan# 2146  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:169 Resp: 2292827  
Ion Ratio Lower Upper  
169 100  
168 67.7 53.8 80.6  
167 37.9 28.7 43.1

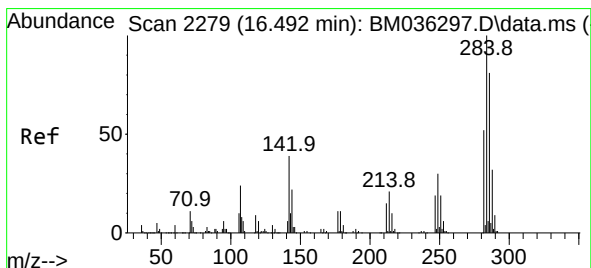
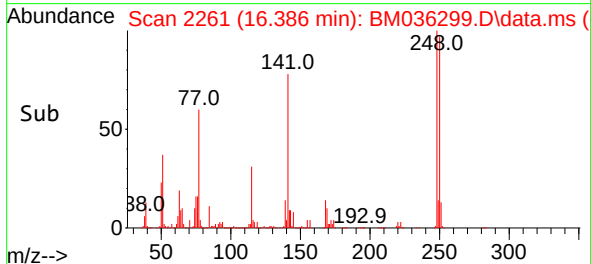
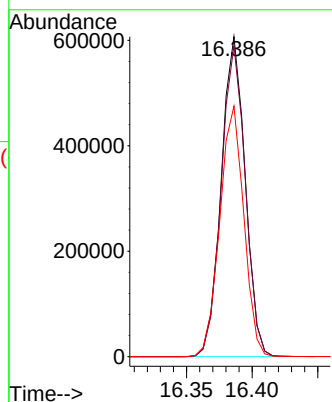
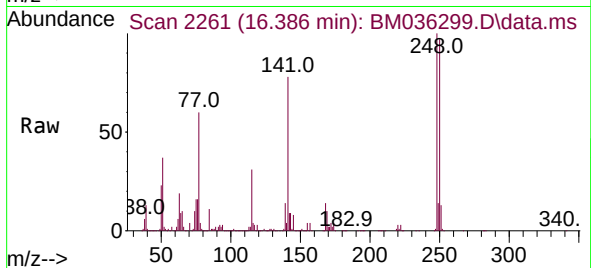




#68  
4-Bromophenyl-phenylether  
Concen: 83.518 ng/ul  
RT: 16.386 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

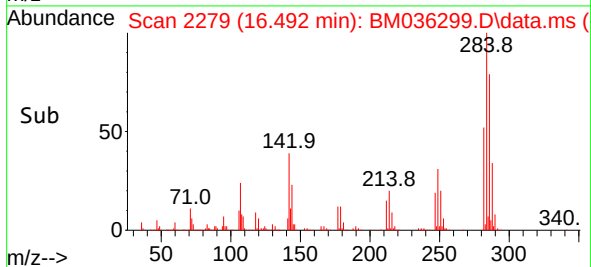
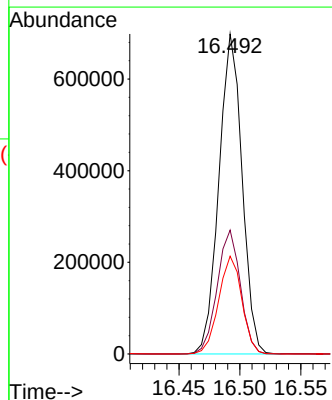
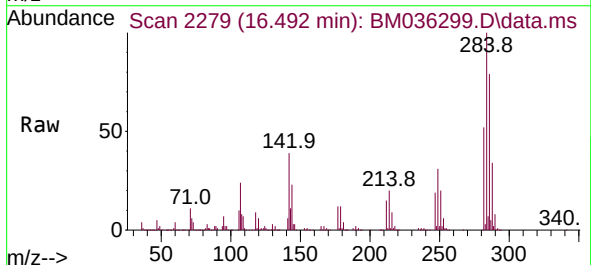
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

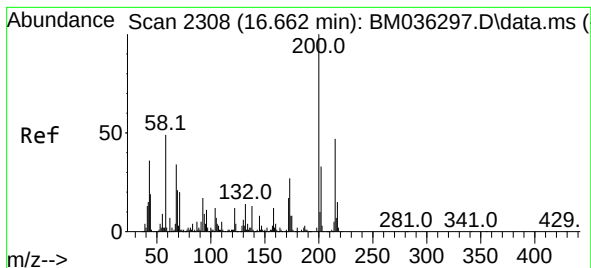
Tgt Ion:248 Resp: 770299  
Ion Ratio Lower Upper  
248 100  
250 97.2 77.3 115.9  
141 78.3 59.8 89.8



#69  
Hexachlorobenzene  
Concen: 82.278 ng/ul  
RT: 16.492 min Scan# 2279  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:284 Resp: 924634  
Ion Ratio Lower Upper  
284 100  
142 38.7 28.6 42.8  
249 30.5 24.6 37.0





#70

Atrazine

Concen: 83.967 ng/ul

RT: 16.668 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

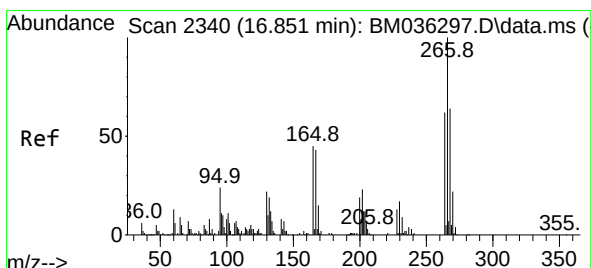
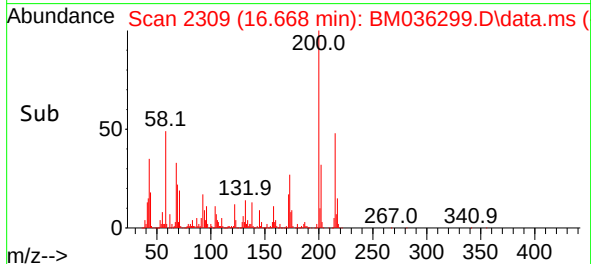
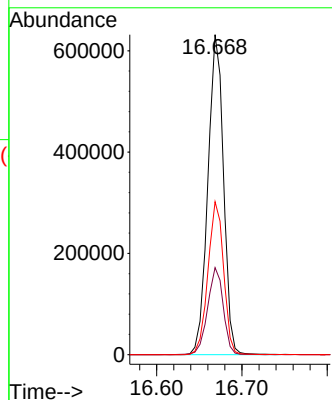
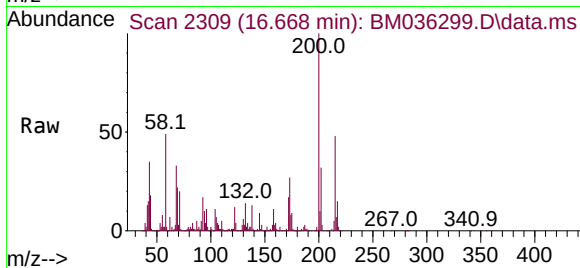
Tgt Ion:200 Resp: 805517

Ion Ratio Lower Upper

200 100

173 27.2 21.3 31.9

215 47.8 39.0 58.6



#71

Pentachlorophenol

Concen: 81.677 ng/ul

RT: 16.845 min Scan# 2339

Delta R.T. -0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

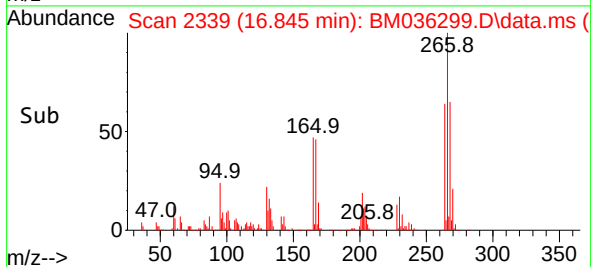
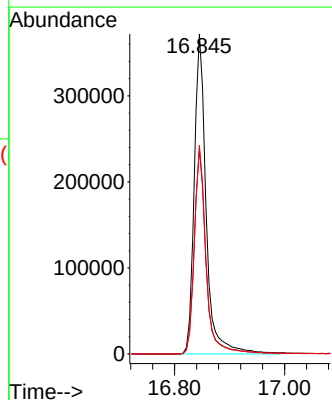
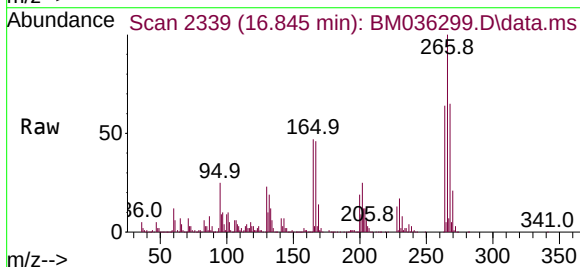
Tgt Ion:266 Resp: 560743

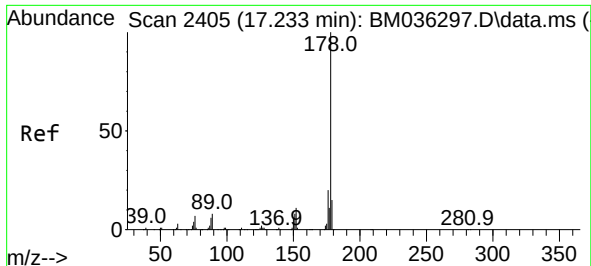
Ion Ratio Lower Upper

266 100

264 64.1 49.5 74.3

268 65.1 51.0 76.4

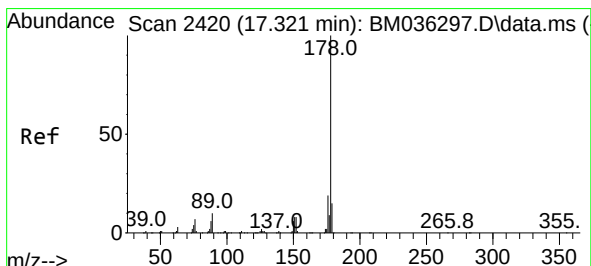
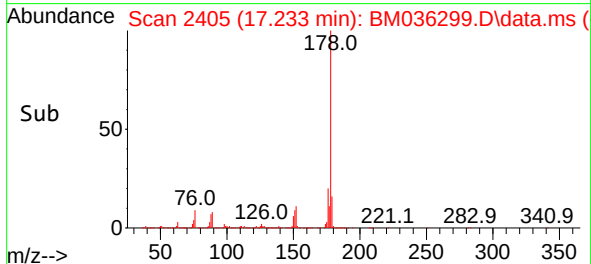
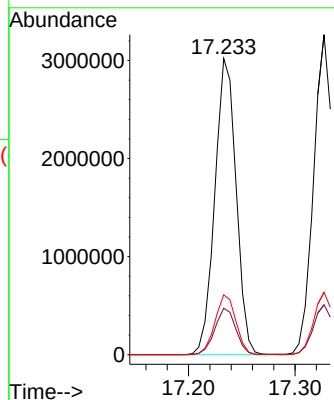
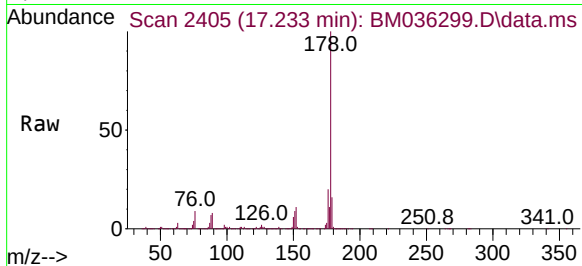




#72  
 Phenanthrene  
 Concen: 83.129 ng/ul  
 RT: 17.233 min Scan# 2405  
 Delta R.T. 0.000 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

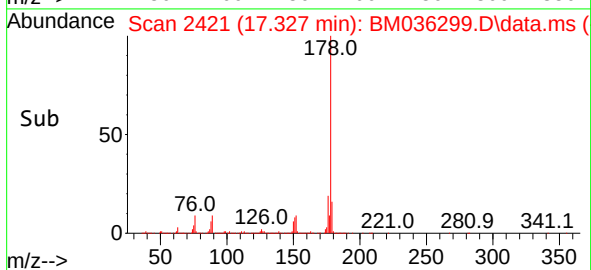
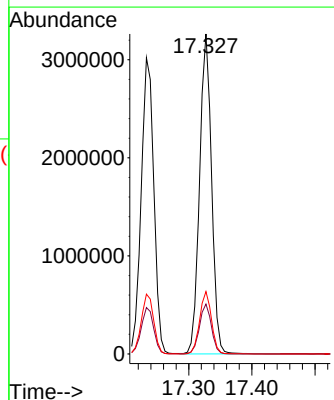
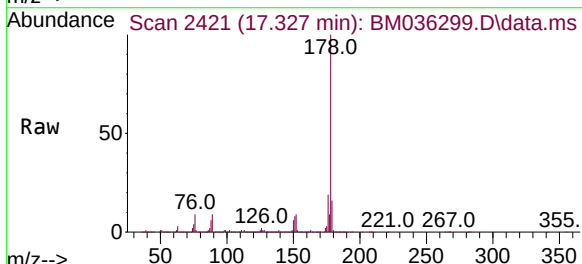
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080016

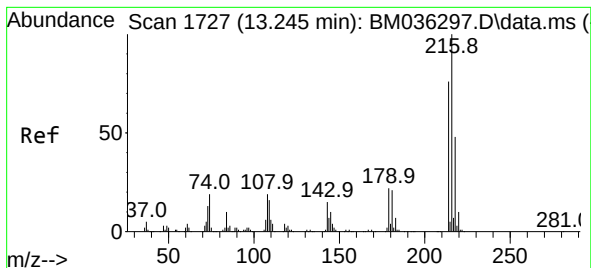
Tgt Ion:178 Resp: 4191696  
 Ion Ratio Lower Upper  
 178 100  
 179 15.7 12.2 18.2  
 176 20.2 14.9 22.3



#74  
 Anthracene  
 Concen: 84.842 ng/ul  
 RT: 17.327 min Scan# 2421  
 Delta R.T. 0.006 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

Tgt Ion:178 Resp: 4292784  
 Ion Ratio Lower Upper  
 178 100  
 179 15.6 12.2 18.2  
 176 19.5 14.4 21.6

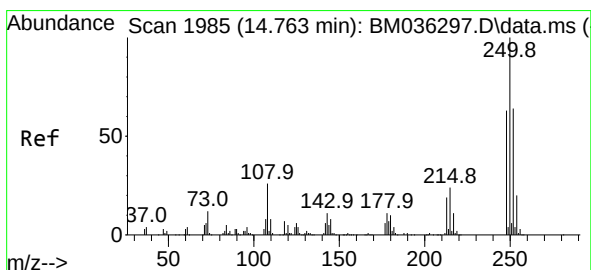
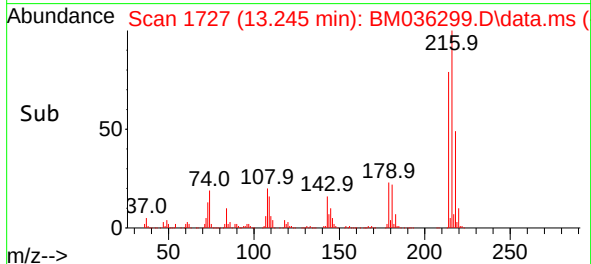
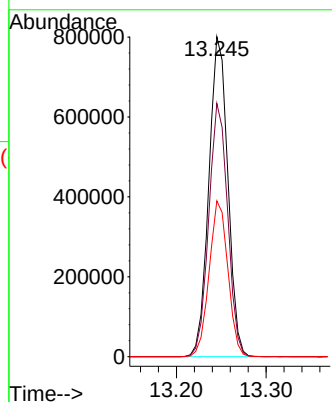
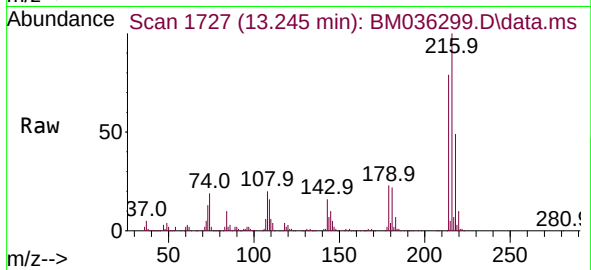




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 80.422 ng/uL  
RT: 13.245 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

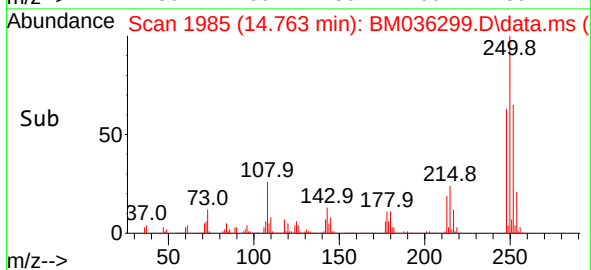
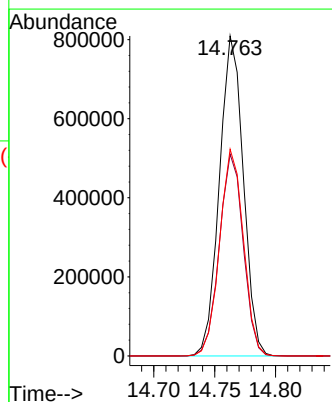
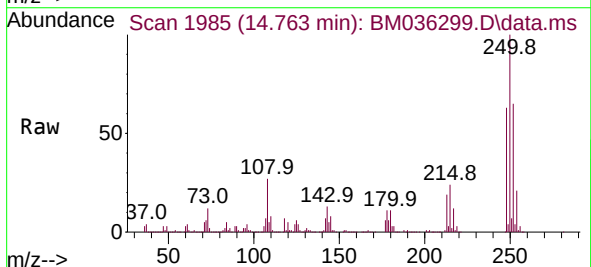
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

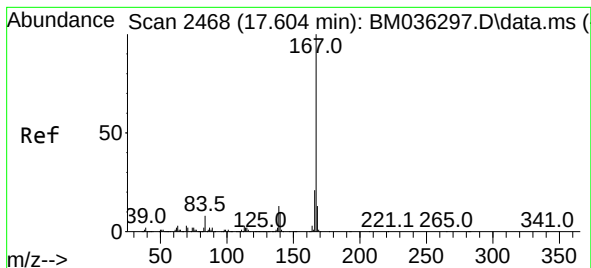
Tgt Ion:216 Resp: 1176598  
Ion Ratio Lower Upper  
216 100  
214 79.1 60.9 91.3  
218 48.7 37.5 56.3



#76  
Pentachlorobenzene  
Concen: 83.558 ng/uL  
RT: 14.763 min Scan# 1985  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:250 Resp: 1108150  
Ion Ratio Lower Upper  
250 100  
248 63.0 50.4 75.6  
252 64.6 51.1 76.7





#77

Carbazole

Concen: 85.446 ng/ul

RT: 17.604 min Scan# 2468

Delta R.T. 0.000 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

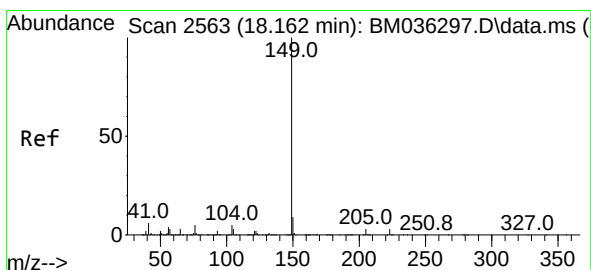
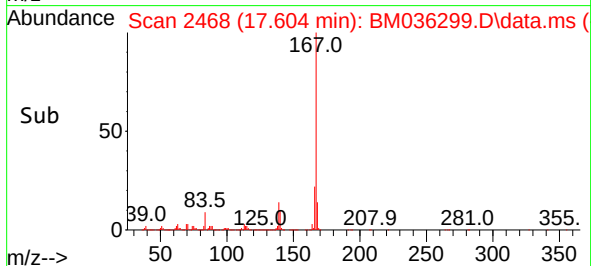
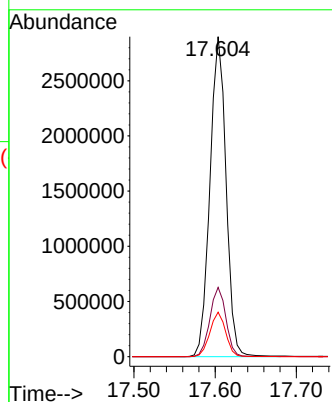
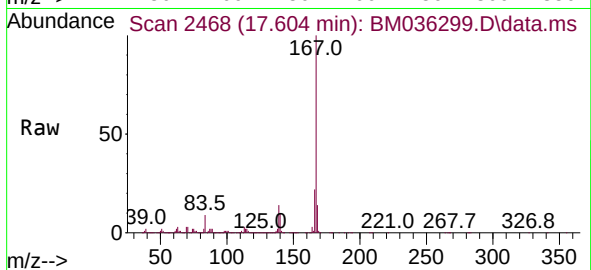
Tgt Ion:167 Resp: 3993063

Ion Ratio Lower Upper

167 100

166 21.6 17.4 26.0

139 13.9 10.1 15.1



#78

Di-n-butylphthalate

Concen: 88.502 ng/ul

RT: 18.162 min Scan# 2563

Delta R.T. 0.000 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

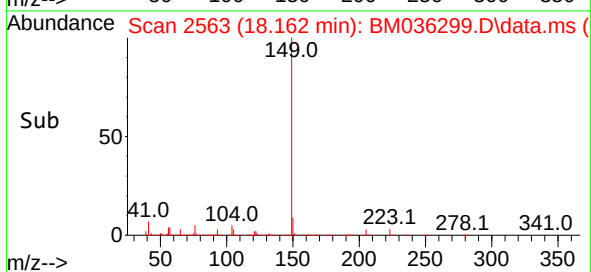
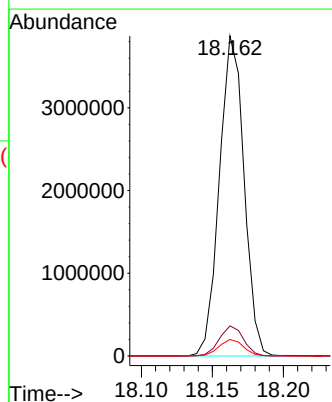
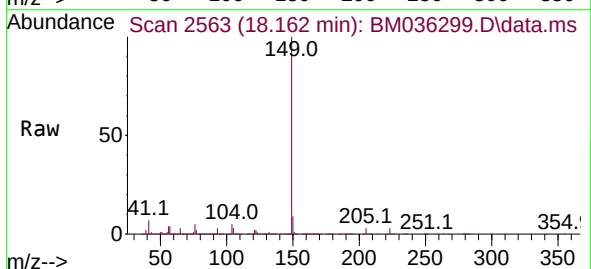
Tgt Ion:149 Resp: 4666382

Ion Ratio Lower Upper

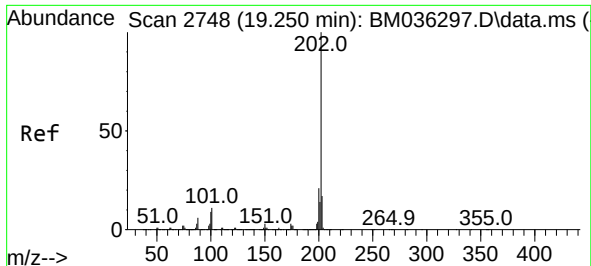
149 100

150 9.4 7.3 10.9

104 5.2 3.7 5.5



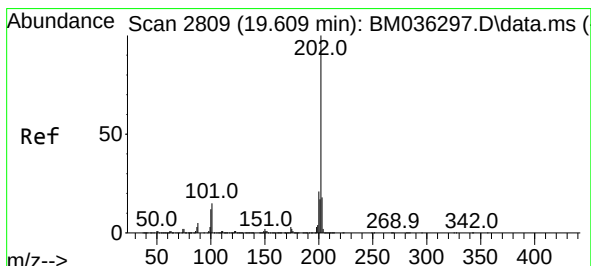
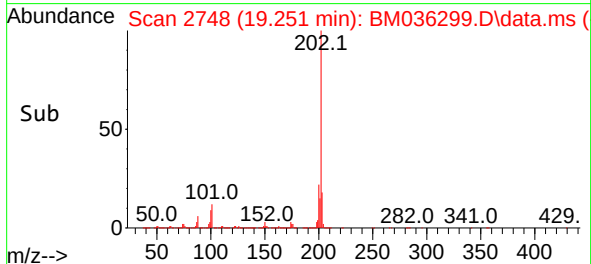
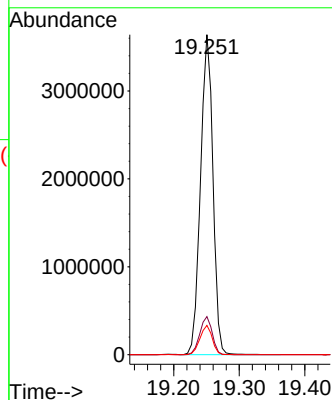
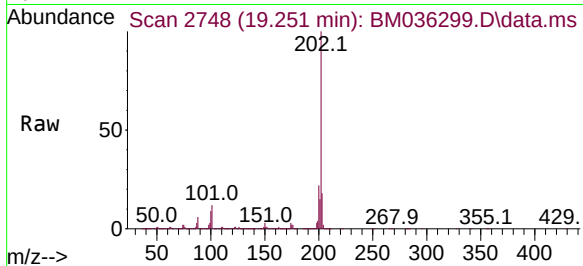




#80  
Fluoranthene  
Concen: 80.452 ng/u1  
RT: 19.251 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

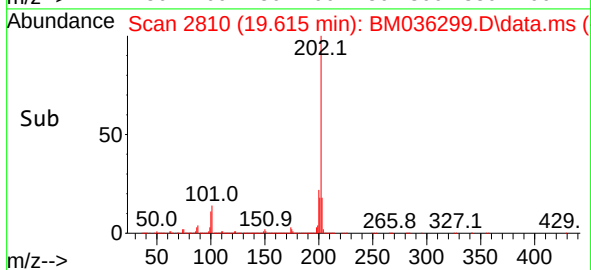
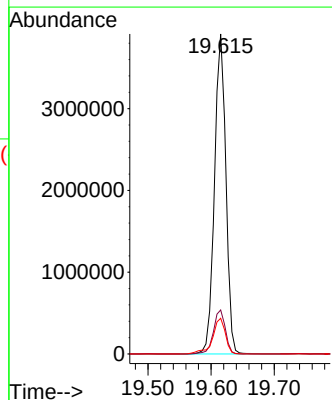
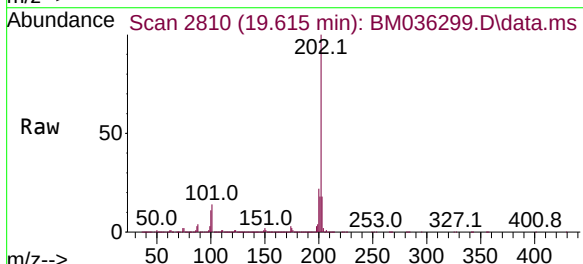
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

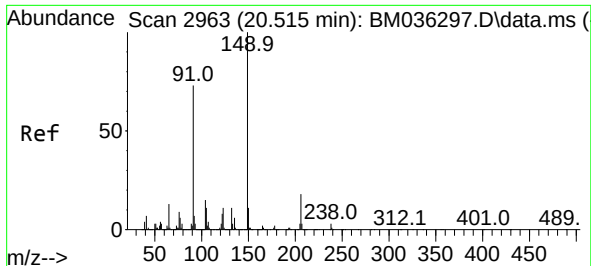
Tgt Ion:202 Resp: 4796550  
Ion Ratio Lower Upper  
202 100  
101 11.9 10.1 15.1  
100 9.1 7.8 11.6



#82  
Pyrene  
Concen: 79.462 ng/u1  
RT: 19.615 min Scan# 2810  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:202 Resp: 4883095  
Ion Ratio Lower Upper  
202 100  
101 13.7 11.9 17.9  
100 11.2 10.2 15.4

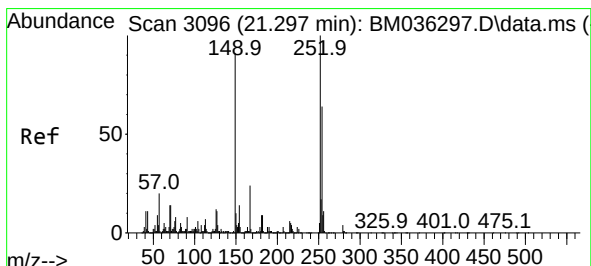
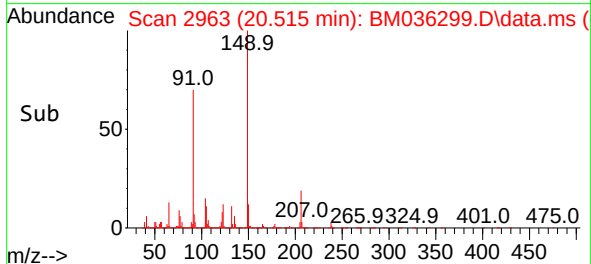
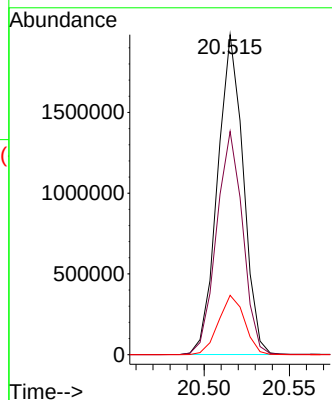
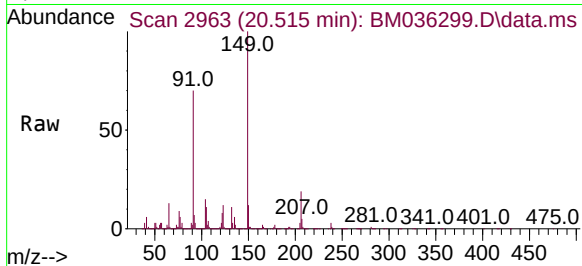




#83  
Butylbenzylphthalate  
Concen: 93.127 ng/ul  
RT: 20.515 min Scan# 2963  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

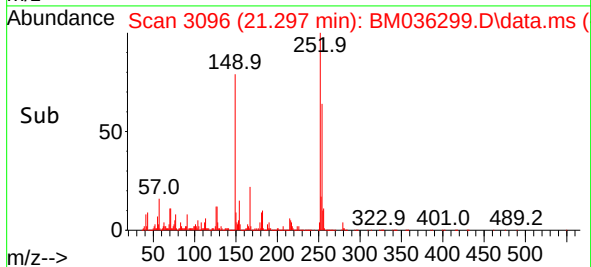
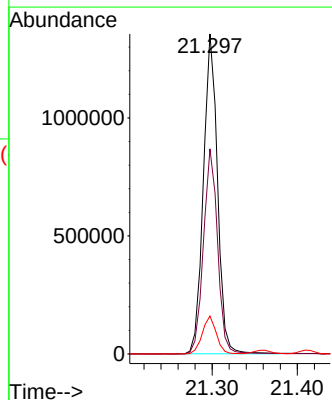
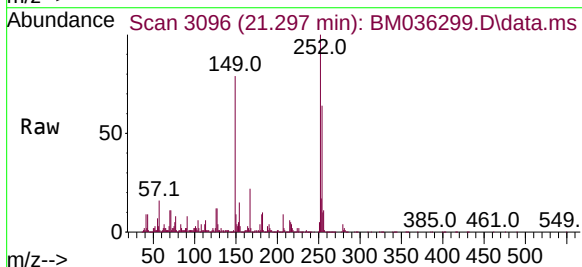
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

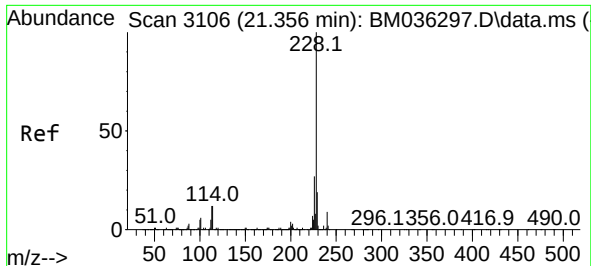
Tgt Ion:149 Resp: 2081408  
Ion Ratio Lower Upper  
149 100  
91 69.8 53.2 79.8  
206 18.6 16.0 24.0



#84  
3,3'-Dichlorobenzidine  
Concen: 94.042 ng/ul  
RT: 21.297 min Scan# 3096  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:252 Resp: 1562484  
Ion Ratio Lower Upper  
252 100  
254 64.1 52.4 78.6  
126 11.8 10.8 16.2

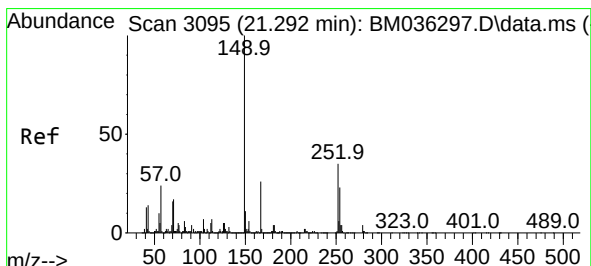
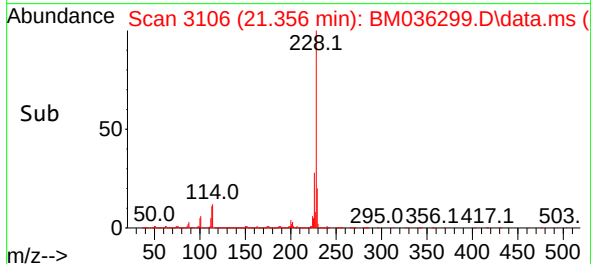
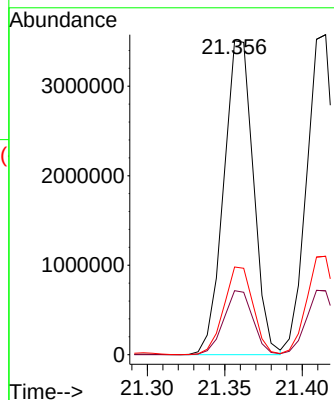
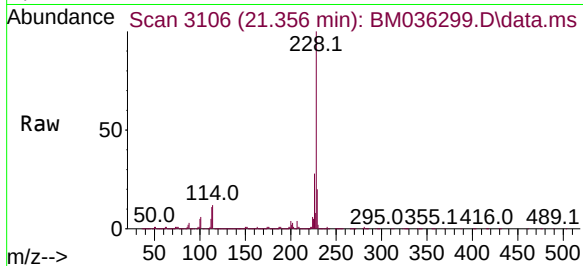




#85  
Benzo(a)anthracene  
Concen: 82.292 ng/ul  
RT: 21.356 min Scan# 3106  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

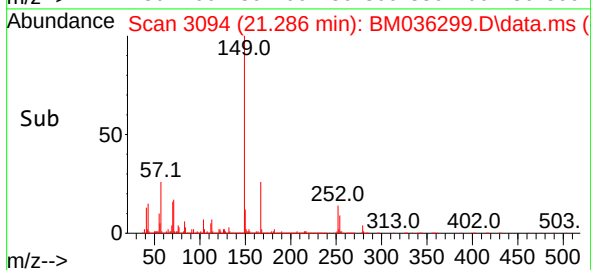
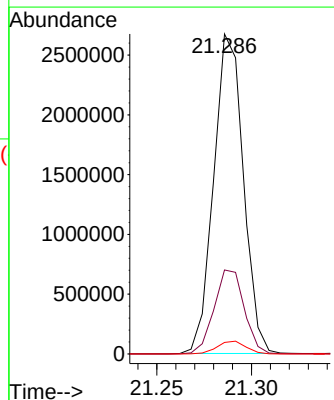
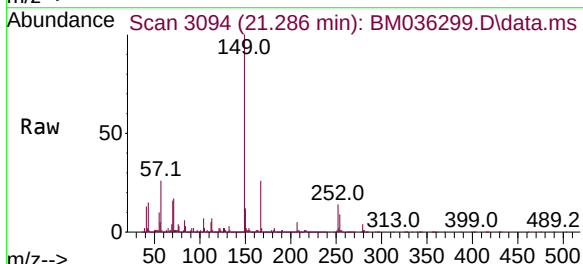
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

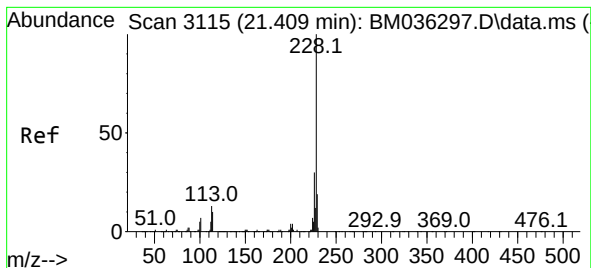
Tgt Ion:228 Resp: 4663557  
Ion Ratio Lower Upper  
228 100  
229 20.4 15.6 23.4  
226 27.9 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 90.312 ng/ul  
RT: 21.286 min Scan# 3094  
Delta R.T. -0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:149 Resp: 2916565  
Ion Ratio Lower Upper  
149 100  
167 26.2 21.5 32.3  
279 3.6 3.4 5.2





#87

Chrysene

Concen: 82.497 ng/ul

RT: 21.415 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Instrument :

BNA\_M

ClientSampleId :

SSTD080016

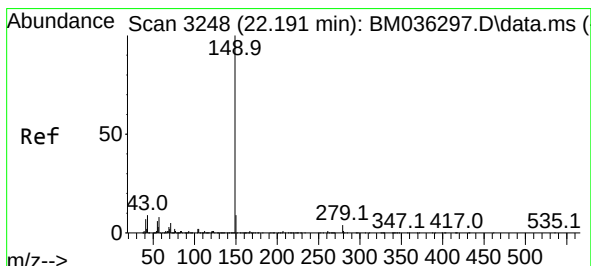
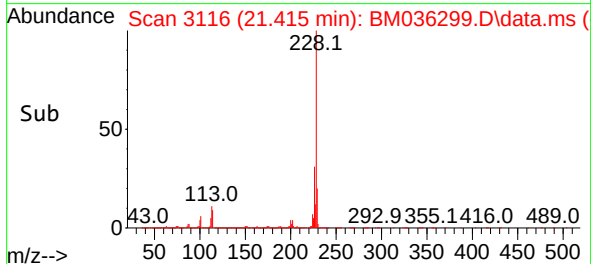
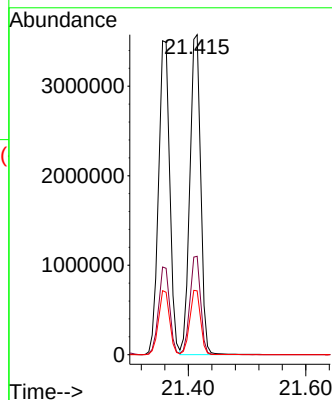
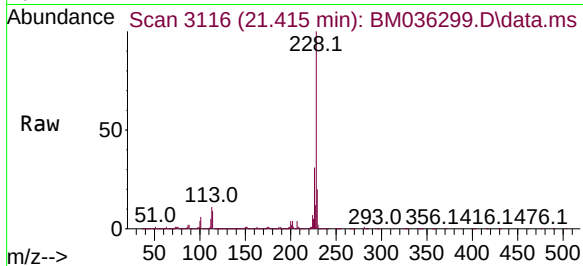
Tgt Ion:228 Resp: 4561613

Ion Ratio Lower Upper

228 100

226 30.8 23.7 35.5

229 20.0 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 84.260 ng/ul

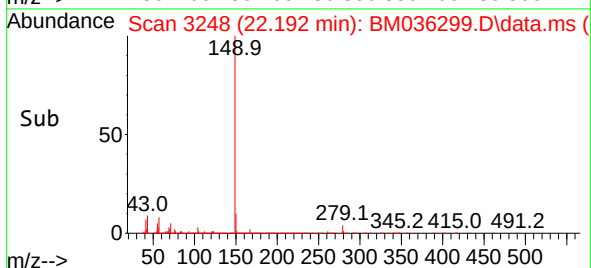
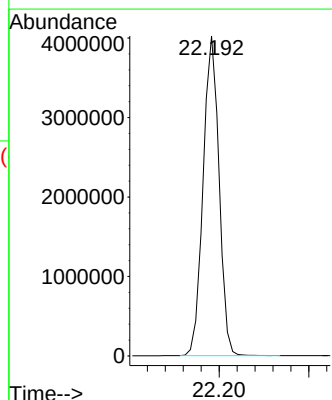
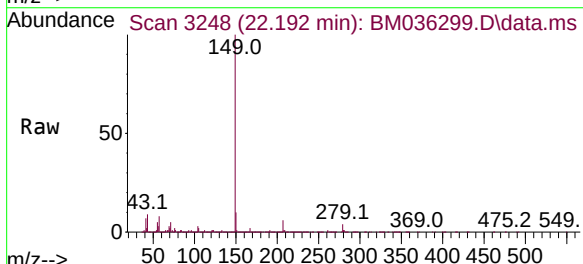
RT: 22.192 min Scan# 3248

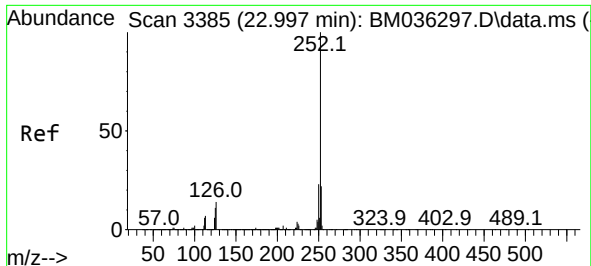
Delta R.T. 0.000 min

Lab File: BM036299.D

Acq: 16 Aug 2022 13:40

Tgt Ion:149 Resp: 4940167

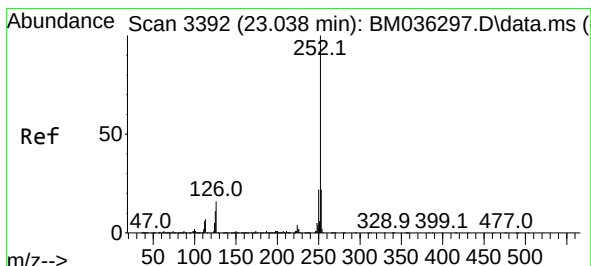
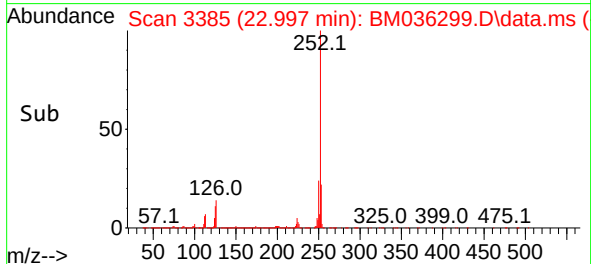
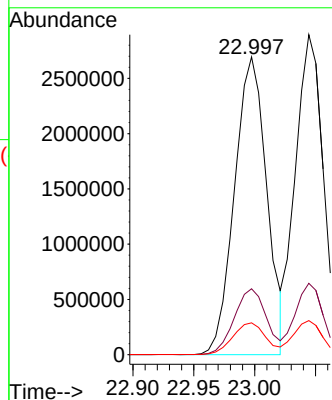
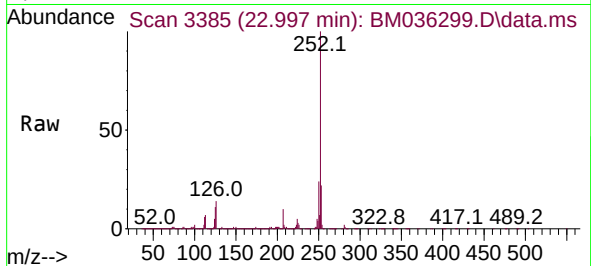




#90  
Benzo(b)fluoranthene  
Concen: 81.929 ng/ul  
RT: 22.997 min Scan# 3385  
Delta R.T. 0.000 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

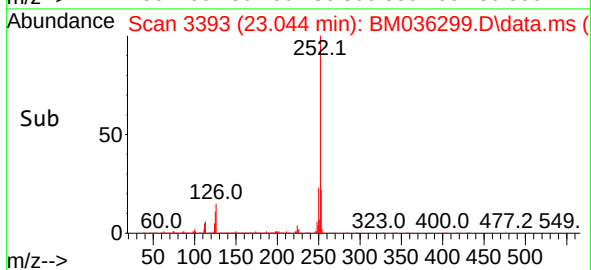
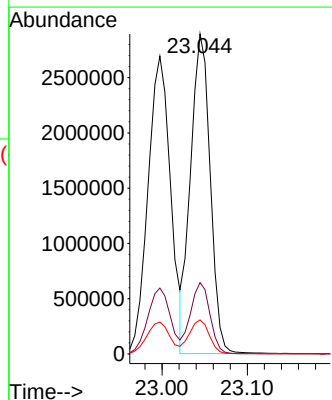
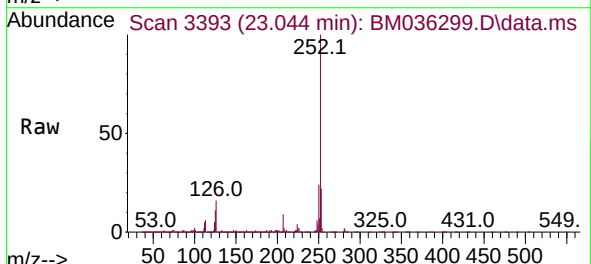
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

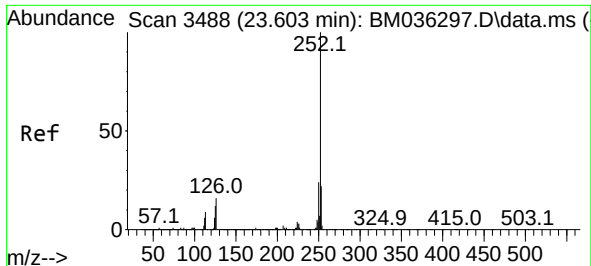
Tgt Ion:252 Resp: 4964158  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.5 26.3  
125 10.7 10.7 16.1#



#91  
Benzo(k)fluoranthene  
Concen: 80.541 ng/ul  
RT: 23.044 min Scan# 3393  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:252 Resp: 4630883  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.4 26.0  
125 10.7 10.6 15.8

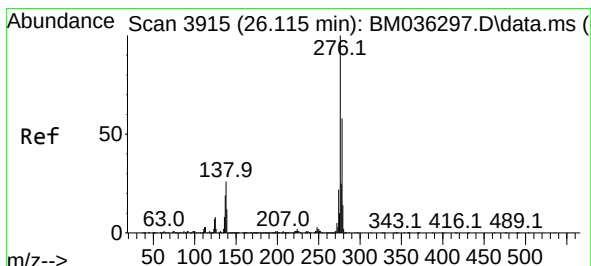
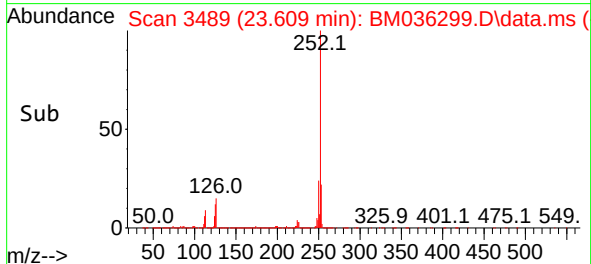
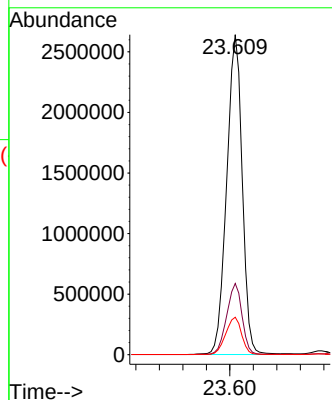
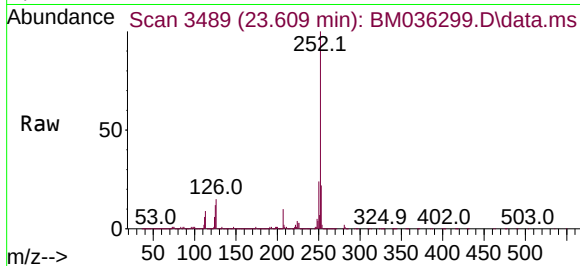




#93  
Benzo(a)pyrene  
Concen: 83.902 ng/ul  
RT: 23.609 min Scan# 3488  
Delta R.T. 0.006 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

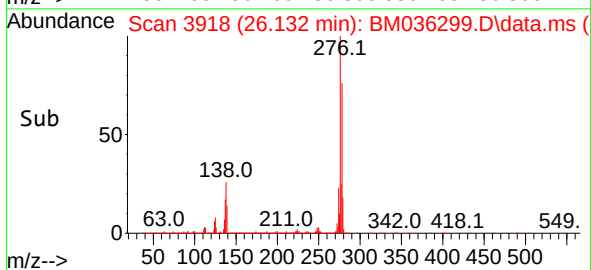
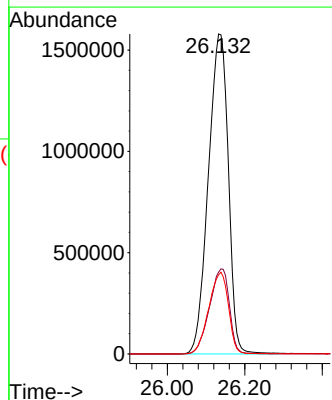
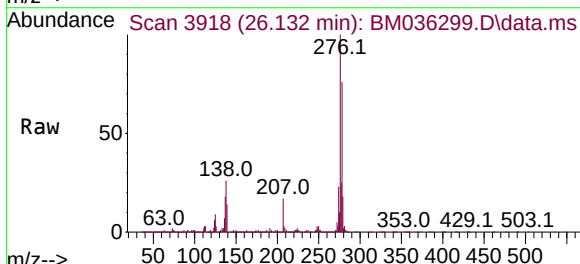
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080016

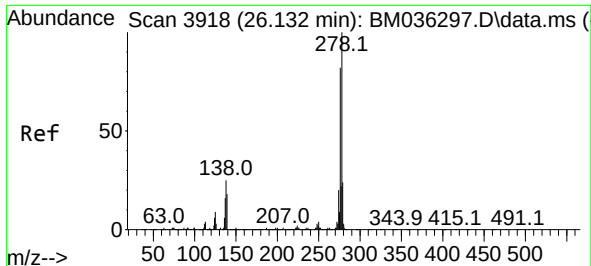
Tgt Ion:252 Resp: 4842208  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.3 25.9  
125 11.7 11.8 17.8#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 91.773 ng/ul  
RT: 26.132 min Scan# 3918  
Delta R.T. 0.018 min  
Lab File: BM036299.D  
Acq: 16 Aug 2022 13:40

Tgt Ion:276 Resp: 5645498  
Ion Ratio Lower Upper  
276 100  
138 25.6 25.6 38.4#  
277 24.7 20.1 30.1

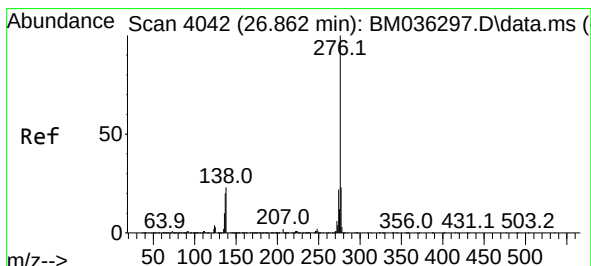
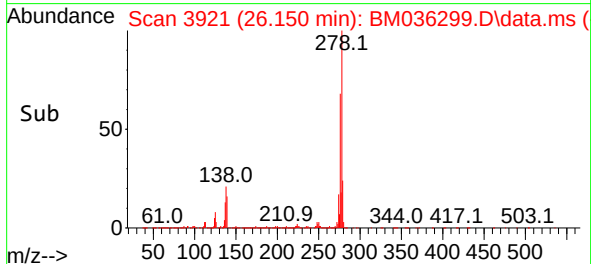
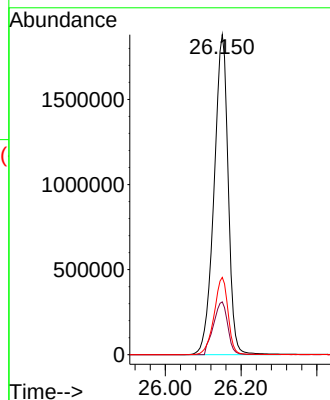
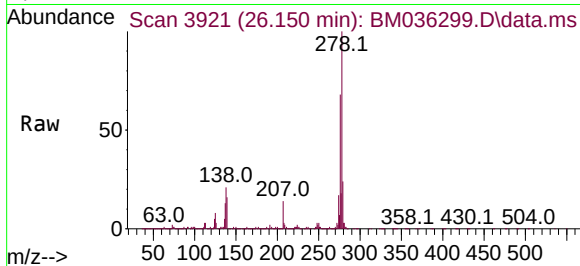




#95  
 Dibenzo(a,h)anthracene  
 Concen: 92.122 ng/ul  
 RT: 26.150 min Scan# 3918  
 Delta R.T. 0.018 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080016

Tgt Ion:278 Resp: 4861887  
 Ion Ratio Lower Upper  
 278 100  
 139 16.5 16.2 24.2  
 279 24.1 18.7 28.1



#96  
 Benzo(g,h,i)perylene  
 Concen: 94.449 ng/ul  
 RT: 26.879 min Scan# 4045  
 Delta R.T. 0.018 min  
 Lab File: BM036299.D  
 Acq: 16 Aug 2022 13:40

Tgt Ion:276 Resp: 4814745  
 Ion Ratio Lower Upper  
 276 100  
 138 23.1 21.3 31.9  
 277 24.0 18.6 28.0

