

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090921\
 Data File : BM032105.D
 Acq On : 09 Sep 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 09 12:29:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 19:23:17 2021
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) | |
|-------------------------------|--------|------|----------|--------|-------|----------|--|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.357 | 152 | 55286 | 20.000 | ng | 0.00 | |
| 21) Naphthalene-d8 | 10.116 | 136 | 243148 | 20.000 | ng | # 0.00 | |
| 39) Acenaphthene-d10 | 14.016 | 164 | 184168 | 20.000 | ng | 0.00 | |
| 64) Phenanthrene-d10 | 16.786 | 188 | 382822 | 20.000 | ng | 0.00 | |
| 76) Chrysene-d12 | 21.003 | 240 | 338475 | 20.000 | ng | 0.00 | |
| 86) Perylene-d12 | 23.097 | 264 | 315525 | 20.000 | ng | 0.00 | |
| System Monitoring Compounds | | | | | | | |
| 5) 2-Fluorophenol | 4.999 | 112 | 238896 | 77.105 | ng | 0.00 | |
| 7) Phenol-d6 | 6.563 | 99 | 373560 | 79.253 | ng | 0.00 | |
| 23) Nitrobenzene-d5 | 8.516 | 82 | 435804 | 79.878 | ng | 0.00 | |
| 42) 2,4,6-Tribromophenol | 15.533 | 330 | 122070 | 83.403 | ng | 0.00 | |
| 45) 2-Fluorobiphenyl | 12.627 | 172 | 1010206 | 71.921 | ng | 0.00 | |
| 79) Terphenyl-d14 | 19.445 | 244 | 1575661 | 75.954 | ng | 0.00 | |
| Target Compounds | | | | | | | |
| 2) 1,4-Dioxane | 3.016 | 88 | 55465 | 39.553 | ng | # 83 | |
| 3) Pyridine | 3.399 | 79 | 136482 | 37.328 | ng | # 85 | |
| 4) n-Nitrosodimethylamine | 3.322 | 42 | 87352 | 45.770 | ng | # 56 | |
| 6) Aniline | 6.710 | 93 | 209968 | 40.266 | ng | 99 | |
| 8) 2-Chlorophenol | 6.928 | 128 | 135273 | 39.089 | ng | 93 | |
| 9) Benzaldehyde | 6.528 | 77 | 111682 | 43.615 | ng | 97 | |
| 10) Phenol | 6.593 | 94 | 189668 | 39.676 | ng | 97 | |
| 11) bis(2-Chloroethyl)ether | 6.816 | 93 | 146006 | 40.468 | ng | 99 | |
| 12) 1,3-Dichlorobenzene | 7.245 | 146 | 164325 | 38.393 | ng | 98 | |
| 13) 1,4-Dichlorobenzene | 7.393 | 146 | 168180 | 38.809 | ng | 98 | |
| 14) 1,2-Dichlorobenzene | 7.698 | 146 | 164325 | 38.766 | ng | 97 | |
| 15) Benzyl Alcohol | 7.616 | 79 | 160616 | 43.310 | ng | 97 | |
| 16) 2,2'-oxybis(1-Chloropr... | 7.898 | 45 | 219376 | 42.235 | ng | 97 | |
| 17) 2-Methylphenol | 7.810 | 107 | 129142 | 40.348 | ng | 96 | |
| 18) Hexachloroethane | 8.404 | 117 | 67308 | 41.266 | ng | 88 | |
| 19) n-Nitroso-di-n-propyla... | 8.175 | 70 | 150599 | 43.676 | ng | 97 | |
| 20) 3+4-Methylphenols | 8.145 | 107 | 177244 | 41.797 | ng | 98 | |
| 22) Acetophenone | 8.181 | 105 | 262476 | 37.463 | ng | # 99 | |
| 24) Nitrobenzene | 8.557 | 77 | 229606 | 39.489 | ng | 98 | |
| 25) Isophorone | 9.075 | 82 | 394003 | 38.884 | ng | 99 | |
| 26) 2-Nitrophenol | 9.251 | 139 | 48971 | 43.883 | ng | 96 | |
| 27) 2,4-Dimethylphenol | 9.328 | 122 | 127553 | 37.764 | ng | 92 | |
| 28) bis(2-Chloroethoxy)met... | 9.563 | 93 | 195317 | 38.492 | ng | 98 | |
| 29) 2,4-Dichlorophenol | 9.781 | 162 | 143404 | 39.108 | ng | 95 | |
| 30) 1,2,4-Trichlorobenzene | 9.981 | 180 | 187264 | 37.579 | ng | 98 | |
| 31) Naphthalene | 10.163 | 128 | 507252 | 37.298 | ng | 99 | |
| 32) Benzoic acid | 9.498 | 122 | 45390 | 38.827 | ng | 97 | |
| 33) 4-Chloroaniline | 10.298 | 127 | 200821 | 38.394 | ng | 98 | |
| 34) Hexachlorobutadiene | 10.439 | 225 | 127600 | 38.150 | ng | 97 | |
| 35) Caprolactam | 11.110 | 113 | 32717 | 32.483 | ng | 98 | |
| 36) 4-Chloro-3-methylphenol | 11.433 | 107 | 175119 | 40.711 | ng | 97 | |
| 37) 2-Methylnaphthalene | 11.786 | 142 | 383417 | 38.913 | ng | 99 | |
| 38) 1-Methylnaphthalene | 12.016 | 142 | 359639 | 38.603 | ng | 98 | |
| 40) 1,2,4,5-Tetrachloroben... | 12.169 | 216 | 215756 | 35.014 | ng | # 97 | |
| 41) Hexachlorocyclopentadiene | 12.139 | 237 | 70233 | 35.436 | ng | 98 | |
| 43) 2,4,6-Trichlorophenol | 12.427 | 196 | 95091 | 38.010 | ng | 94 | |

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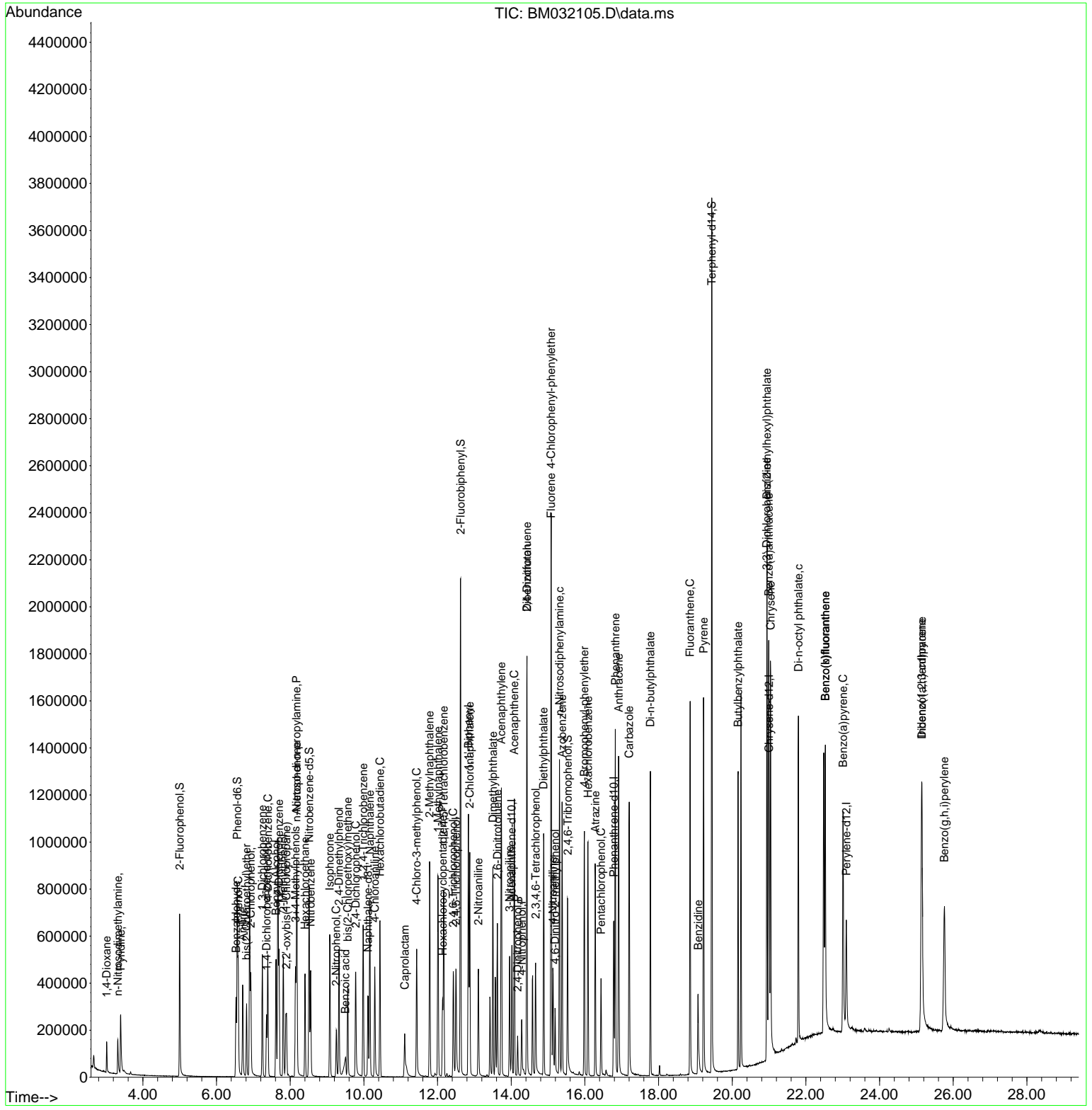
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol | 12.504 | 196 | 122919 | 40.357 | ng | 93 |
| 46) 1,1'-Biphenyl | 12.839 | 154 | 504446 | 35.907 | ng | 99 |
| 47) 2-Chloronaphthalene | 12.874 | 162 | 409461 | 35.938 | ng | 97 |
| 48) 2-Nitroaniline | 13.110 | 65 | 126949 | 39.856 | ng | 99 |
| 49) Acenaphthylene | 13.733 | 152 | 636674 | 37.269 | ng | 100 |
| 50) Dimethylphthalate | 13.504 | 163 | 501307 | 37.487 | ng | # 98 |
| 51) 2,6-Dinitrotoluene | 13.627 | 165 | 108077 | 39.787 | ng | 89 |
| 52) Acenaphthene | 14.086 | 154 | 393612 | 37.077 | ng | 95 |
| 53) 3-Nitroaniline | 13.957 | 138 | 95879 | 40.315 | ng | 94 |
| 54) 2,4-Dinitrophenol | 14.174 | 184 | 28105 | 35.381 | ng | 87 |
| 55) Dibenzofuran | 14.427 | 168 | 667458 | 37.712 | ng | 95 |
| 56) 4-Nitrophenol | 14.286 | 139 | 50619 | 38.081 | ng | 98 |
| 57) 2,4-Dinitrotoluene | 14.427 | 165 | 147235 | 39.467 | ng | 97 |
| 58) Fluorene | 15.080 | 166 | 532262 | 38.277 | ng | 100 |
| 59) 2,3,4,6-Tetrachlorophenol | 14.663 | 232 | 91931 | 41.294 | ng | # 79 |
| 60) Diethylphthalate | 14.880 | 149 | 512154 | 39.443 | ng | 97 |
| 61) 4-Chlorophenyl-phenyle... | 15.086 | 204 | 286662 | 38.380 | ng | 92 |
| 62) 4-Nitroaniline | 15.133 | 138 | 91388 | 39.115 | ng | 97 |
| 63) Azobenzene | 15.380 | 77 | 628759 | 41.414 | ng | 95 |
| 65) 4,6-Dinitro-2-methylph... | 15.192 | 198 | 47517 | 37.134 | ng | 90 |
| 66) n-Nitrosodiphenylamine | 15.310 | 169 | 457739 | 36.535 | ng | 97 |
| 67) 4-Bromophenyl-phenylether | 15.986 | 248 | 166464 | 36.982 | ng | 92 |
| 68) Hexachlorobenzene | 16.086 | 284 | 182415 | 35.839 | ng | # 84 |
| 69) Atrazine | 16.286 | 200 | 154825 | 40.283 | ng | 96 |
| 70) Pentachlorophenol | 16.439 | 266 | 60465 | 36.231 | ng | 97 |
| 71) Phenanthrene | 16.827 | 178 | 812357 | 37.094 | ng | 99 |
| 72) Anthracene | 16.915 | 178 | 801483 | 37.438 | ng | 99 |
| 73) Carbazole | 17.204 | 167 | 739390 | 37.604 | ng | 97 |
| 74) Di-n-butylphthalate | 17.780 | 149 | 829045 | 40.565 | ng | 99 |
| 75) Fluoranthene | 18.856 | 202 | 922565 | 37.804 | ng | 98 |
| 77) Benzidine | 19.074 | 184 | 248960 | 39.934 | ng | 99 |
| 78) Pyrene | 19.221 | 202 | 961753 | 37.297 | ng | 100 |
| 80) Butylbenzylphthalate | 20.162 | 149 | 321619 | 38.848 | ng | # 96 |
| 81) Benzo(a)anthracene | 20.992 | 228 | 844461 | 37.246 | ng | 99 |
| 82) 3,3'-Dichlorobenzidine | 20.939 | 252 | 241345 | 38.664 | ng | # 99 |
| 83) Chrysene | 21.045 | 228 | 898114 | 37.319 | ng | 99 |
| 84) Bis(2-ethylhexyl)phtha... | 20.945 | 149 | 489173 | 39.043 | ng | # 94 |
| 85) Di-n-octyl phthalate | 21.797 | 149 | 775841 | 39.876 | ng | 97 |
| 87) Indeno(1,2,3-cd)pyrene | 25.144 | 276 | 789067 | 36.877 | ng | 96 |
| 88) Benzo(b)fluoranthene | 22.527 | 252 | 881533 | 41.761 | ng | 97 |
| 89) Benzo(k)fluoranthene | 22.527 | 252 | 881533 | 38.624 | ng | 98 |
| 90) Benzo(a)pyrene | 23.009 | 252 | 747969 | 38.580 | ng | 98 |
| 91) Dibenzo(a,h)anthracene | 25.150 | 278 | 698984 | 37.887 | ng | 97 |
| 92) Benzo(g,h,i)perylene | 25.762 | 276 | 678228 | 37.126 | ng | 99 |

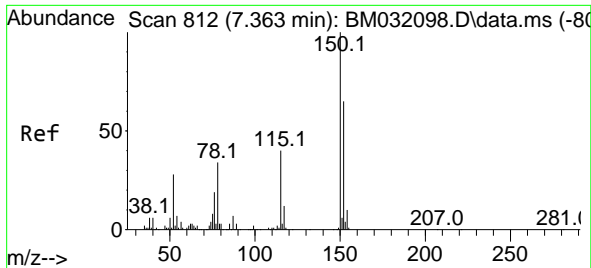
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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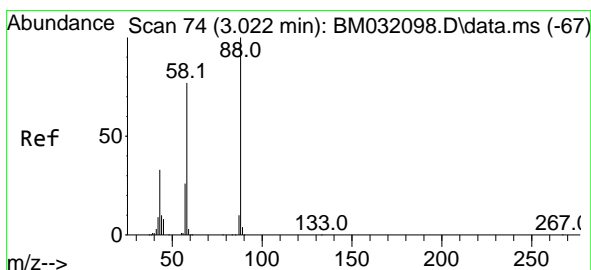
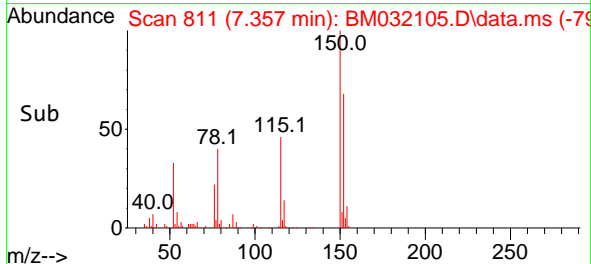
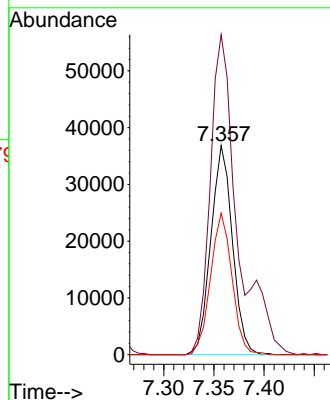
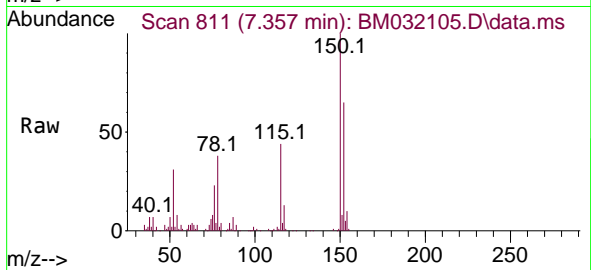




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.357 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

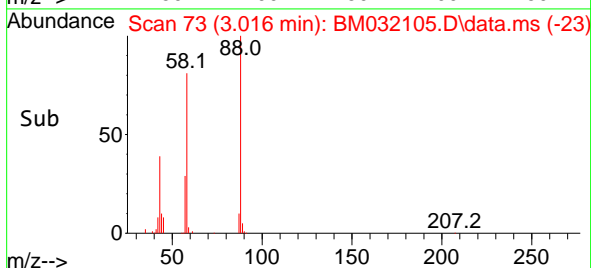
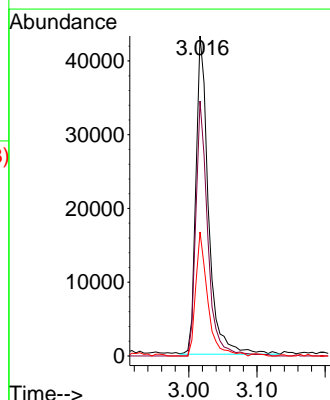
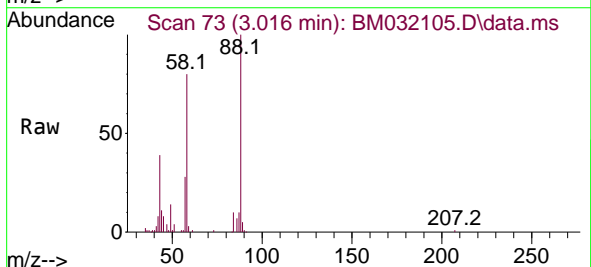
Instrument :
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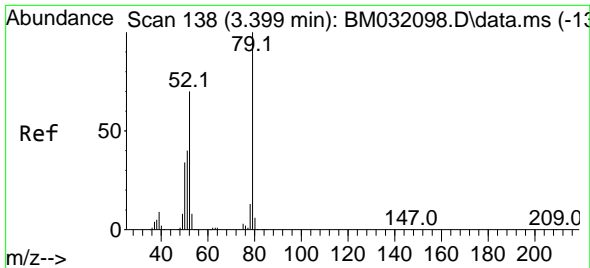
Tgt Ion:152 Resp: 55286
 Ion Ratio Lower Upper
 152 100
 150 153.1 122.4 183.6
 115 67.6 53.8 80.8



#2
 1,4-Dioxane
 Concen: 39.553 ng
 RT: 3.016 min Scan# 73
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

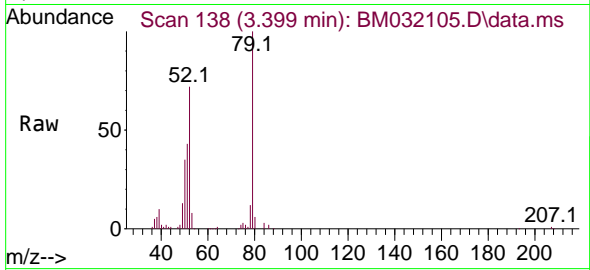
Tgt Ion: 88 Resp: 55465
 Ion Ratio Lower Upper
 88 100
 58 76.1 50.4 75.6#
 43 36.9 22.2 33.2#



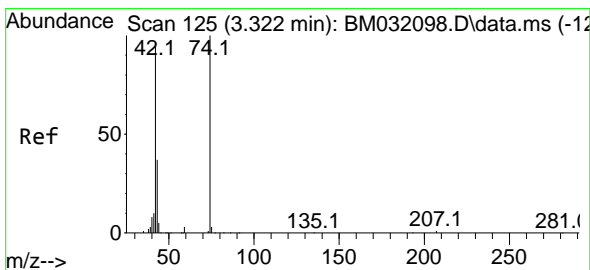
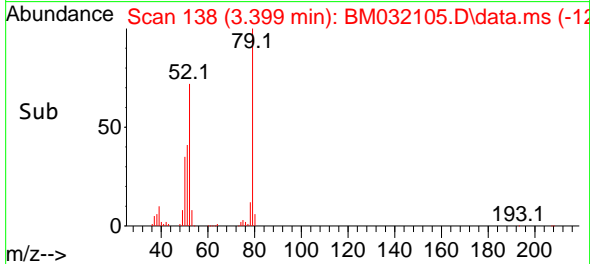
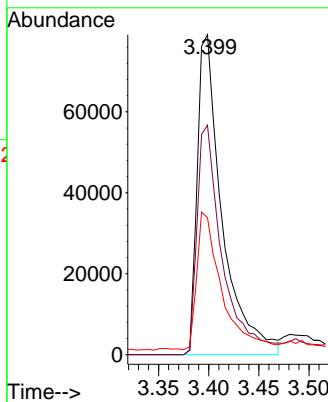


#3
 Pyridine
 Concen: 37.328 ng
 RT: 3.399 min Scan# 138
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

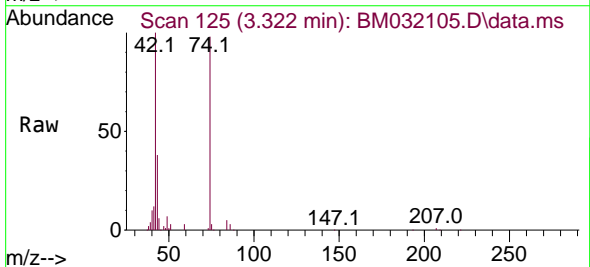
Instrument :
 BNA_M
 ClientSampled :
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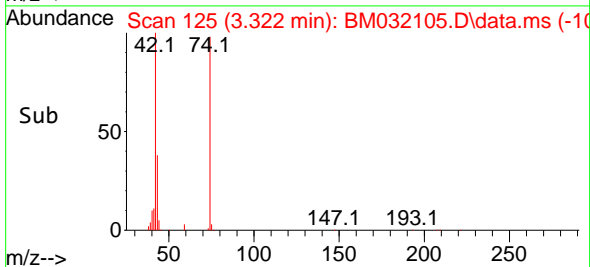
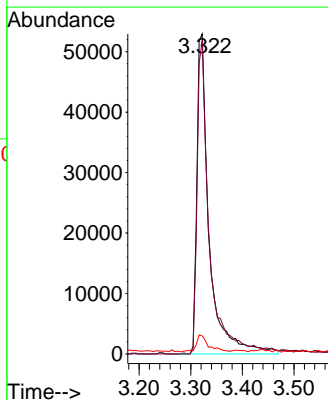
Tgt Ion: 79 Resp: 136482
 Ion Ratio Lower Upper
 79 100
 52 71.8 48.6 73.0
 51 42.8 27.4 41.2#

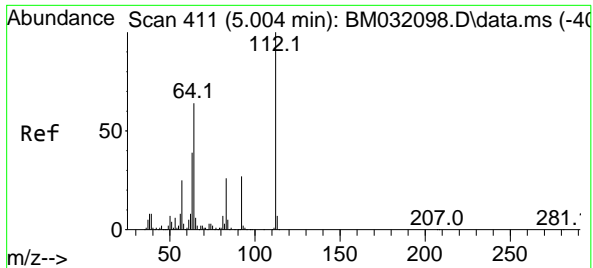


#4
 n-Nitrosodimethylamine
 Concen: 45.770 ng
 RT: 3.322 min Scan# 125
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



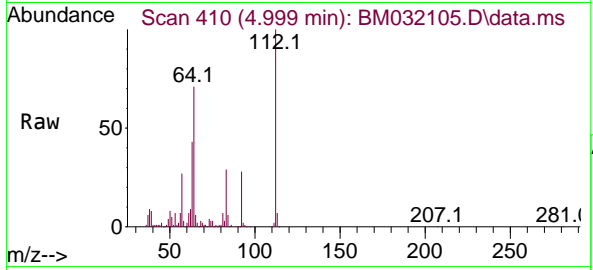
Tgt Ion: 42 Resp: 87352
 Ion Ratio Lower Upper
 42 100
 74 98.0 99.5 149.3#
 44 5.6 57.3 85.9#





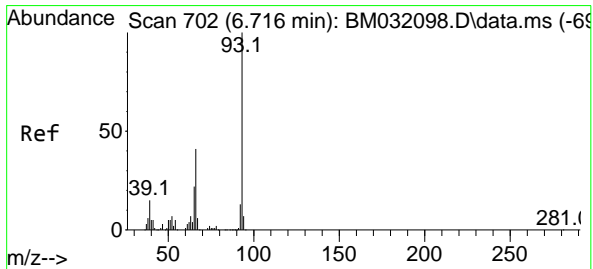
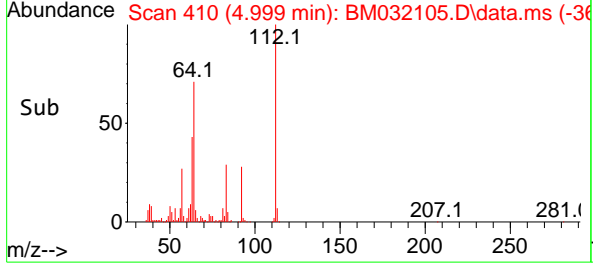
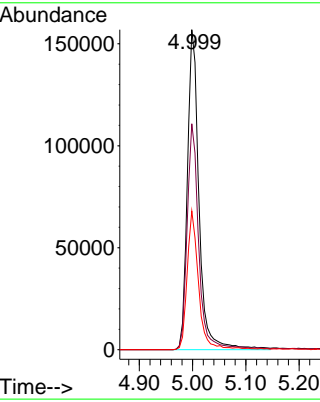
#5
 2-Fluorophenol
 Concen: 77.105 ng
 RT: 4.999 min Scan# 410
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
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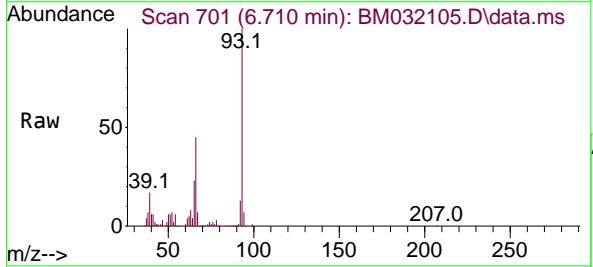


Tgt Ion: 112 Resp: 238896

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 112 | 100 | | |
| 64 | 70.6 | 53.7 | 80.5 |
| 63 | 43.3 | 33.9 | 50.9 |

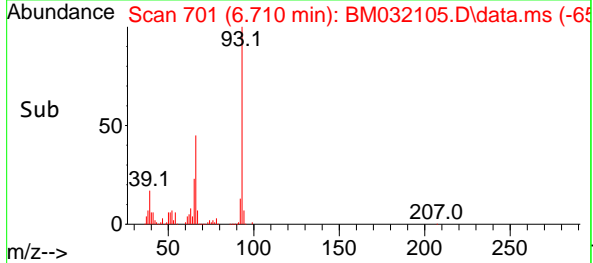
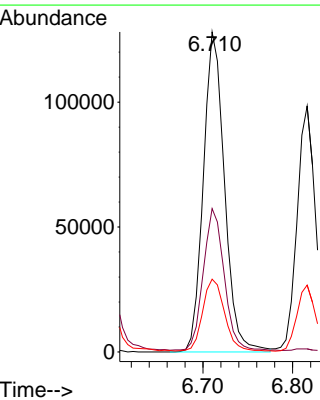


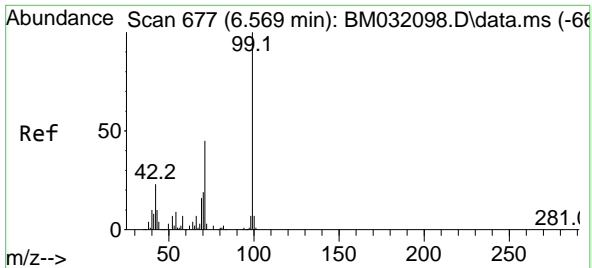
#6
 Aniline
 Concen: 40.266 ng
 RT: 6.710 min Scan# 701
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 93 Resp: 209968

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 66 | 44.8 | 35.3 | 52.9 |
| 65 | 22.8 | 18.7 | 28.1 |

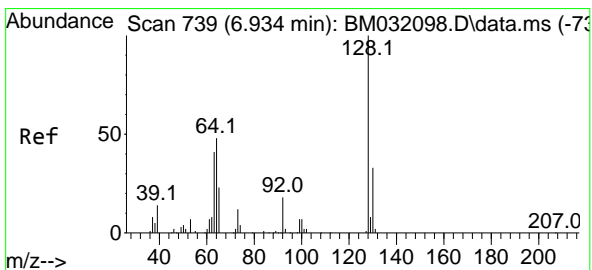
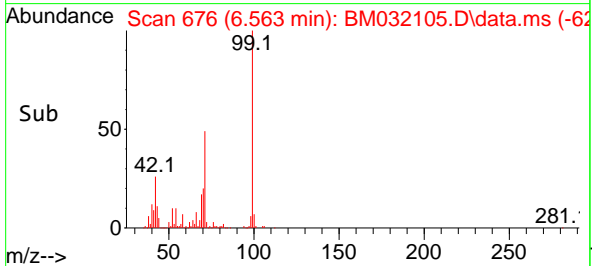
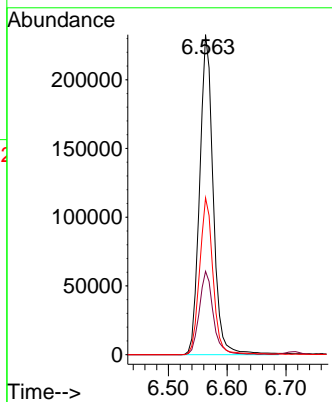
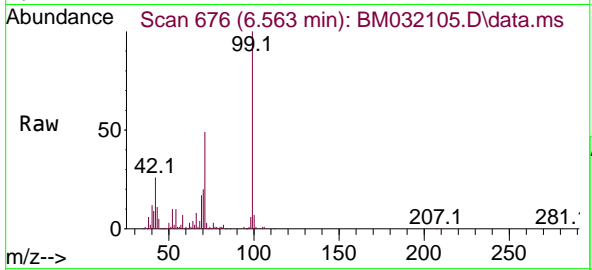




#7
 Phenol-d6
 Concen: 79.253 ng
 RT: 6.563 min Scan# 676
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

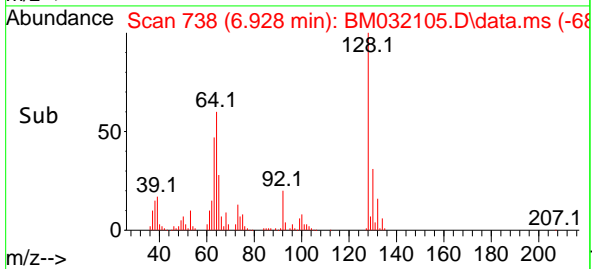
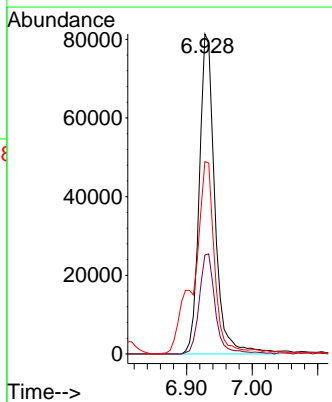
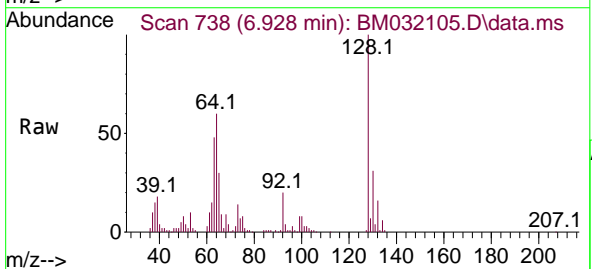
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

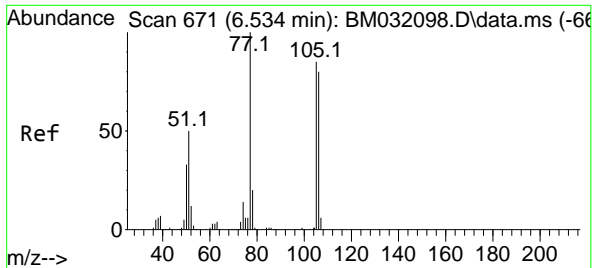
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 99 | 373560 | | |
| 42 | 26.0 | 23.0 | 34.6 |
| 71 | 49.0 | 37.8 | 56.8 |



#8
 2-Chlorophenol
 Concen: 39.089 ng
 RT: 6.928 min Scan# 738
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

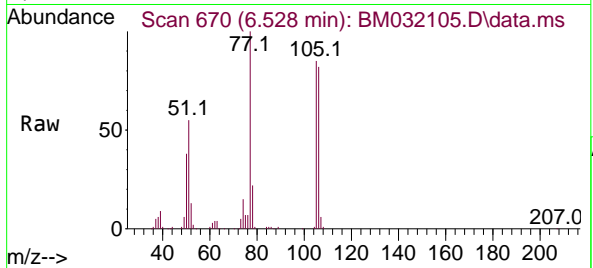
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 128 | 135273 | | |
| 130 | 30.9 | 13.0 | 53.0 |
| 64 | 60.1 | 33.4 | 73.4 |



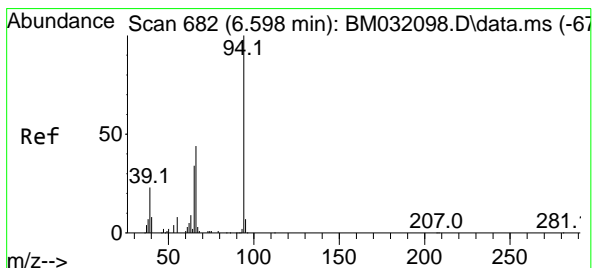
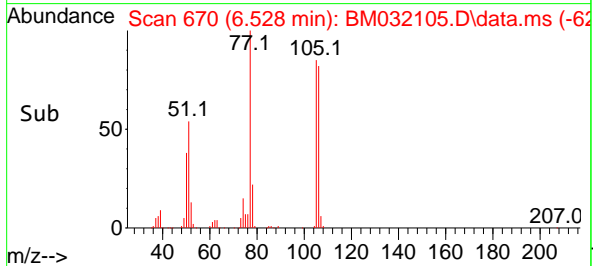
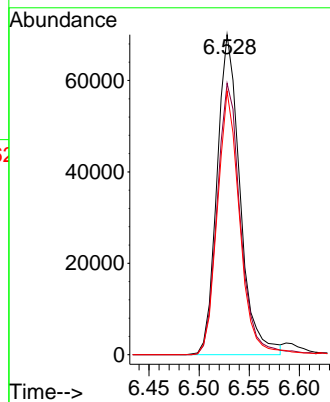


#9
Benzaldehyde
Concen: 43.615 ng
RT: 6.528 min Scan# 670
Delta R.T. -0.006 min
Lab File: BM032105.D
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Instrument :
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SSTDCCC040

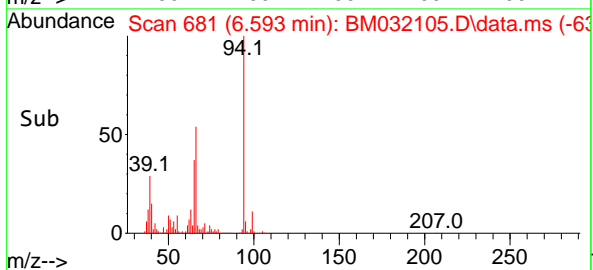
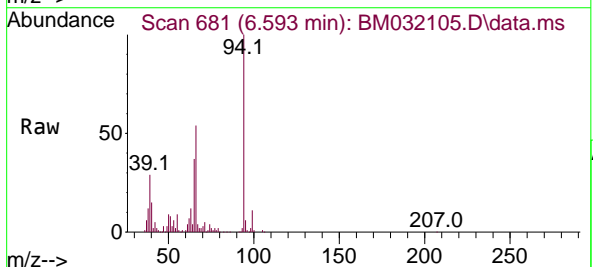
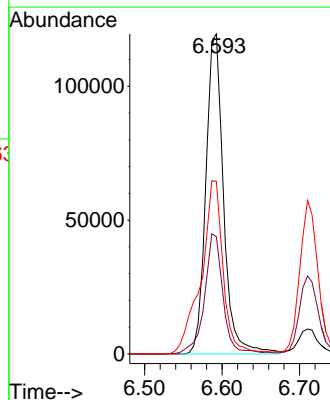


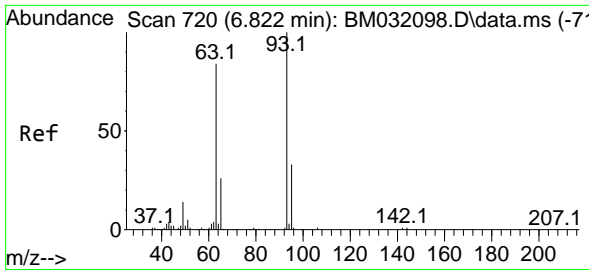
Tgt Ion: 77 Resp: 111682
Ion Ratio Lower Upper
77 100
105 84.8 68.9 108.9
106 82.3 61.2 101.2



#10
Phenol
Concen: 39.676 ng
RT: 6.593 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

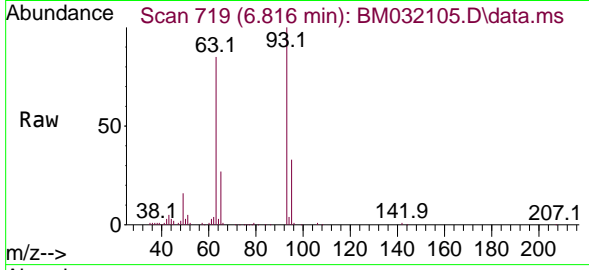
Tgt Ion: 94 Resp: 189668
Ion Ratio Lower Upper
94 100
65 36.7 16.9 56.9
66 54.0 30.0 70.0



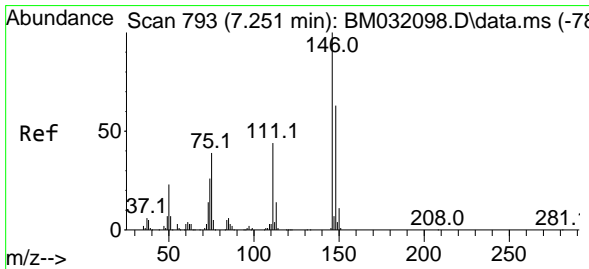
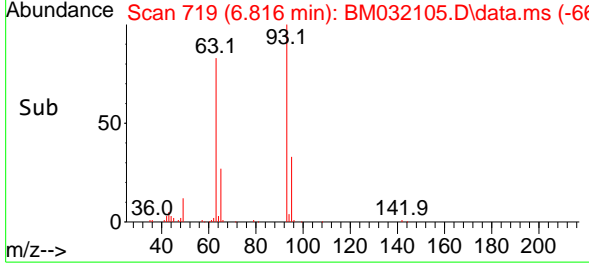
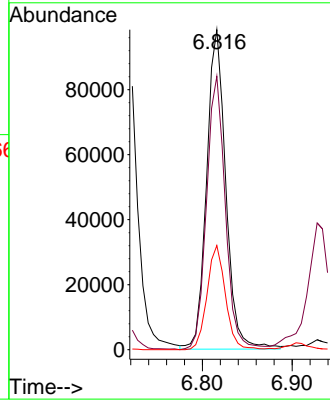


#11
 bis(2-Chloroethyl)ether
 Concen: 40.468 ng
 RT: 6.816 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

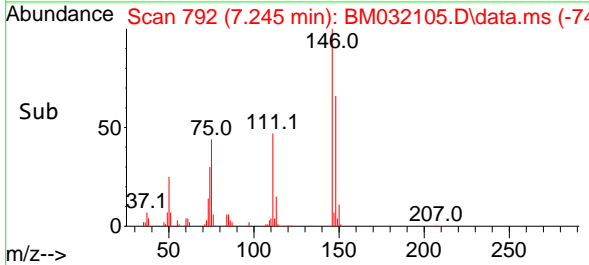
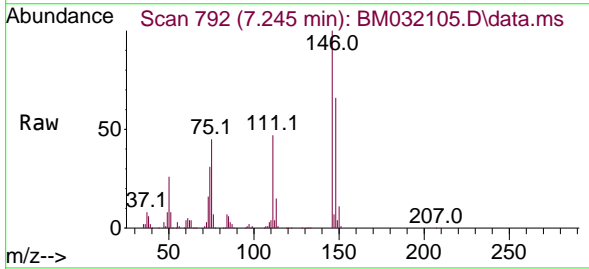
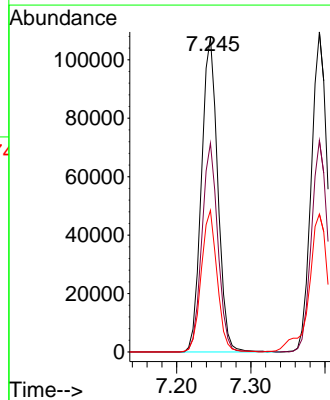


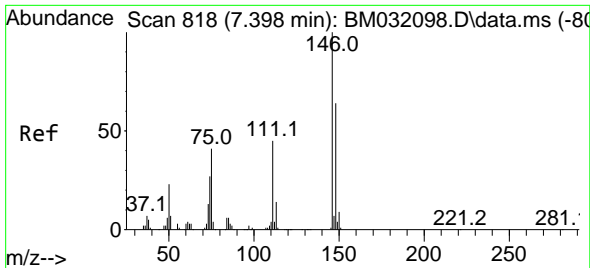
Tgt Ion: 93 Resp: 146006
 Ion Ratio Lower Upper
 93 100
 63 85.5 63.7 103.7
 95 32.5 12.4 52.4



#12
 1,3-Dichlorobenzene
 Concen: 38.393 ng
 RT: 7.245 min Scan# 792
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion: 146 Resp: 164325
 Ion Ratio Lower Upper
 146 100
 148 66.3 52.3 78.5
 75 45.0 34.2 51.2

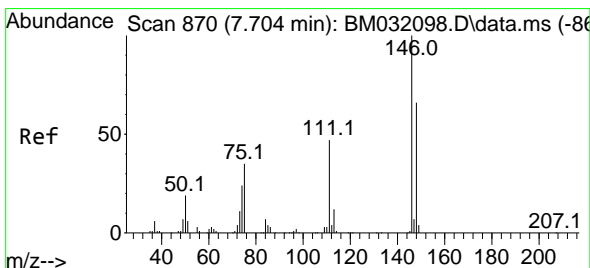
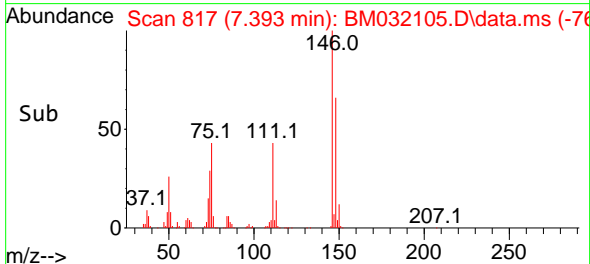
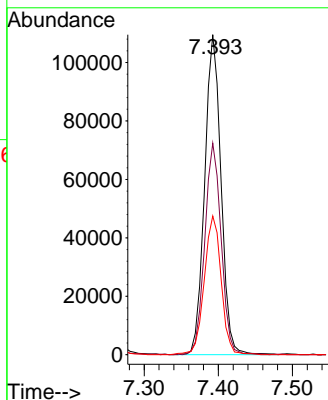
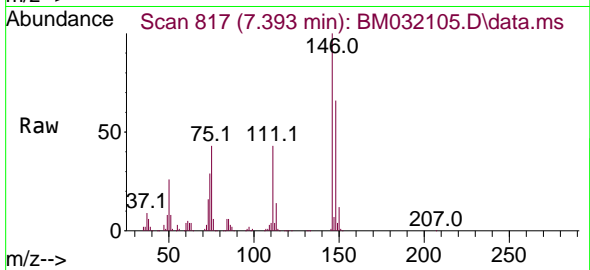




#13
 1,4-Dichlorobenzene
 Concen: 38.809 ng
 RT: 7.393 min Scan# 817
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

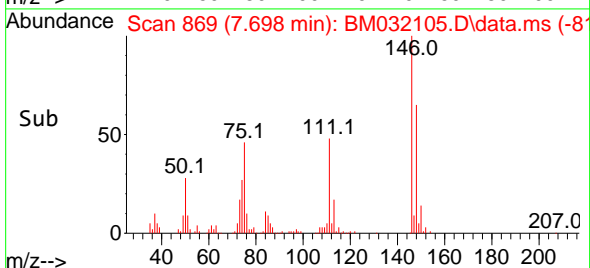
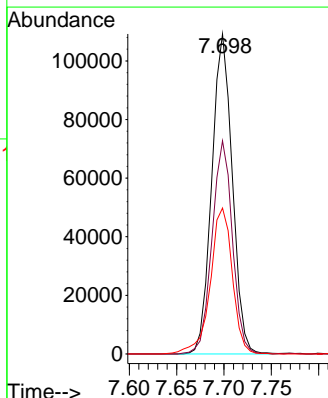
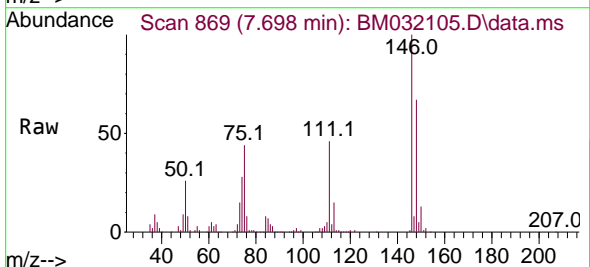
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

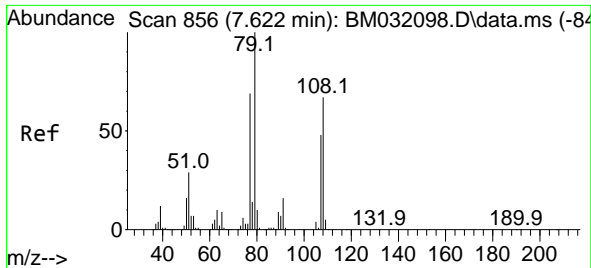
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 168180 | | |
| 148 | 66.1 | 51.1 | 76.7 |
| 111 | 43.4 | 35.3 | 52.9 |



#14
 1,2-Dichlorobenzene
 Concen: 38.766 ng
 RT: 7.698 min Scan# 869
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

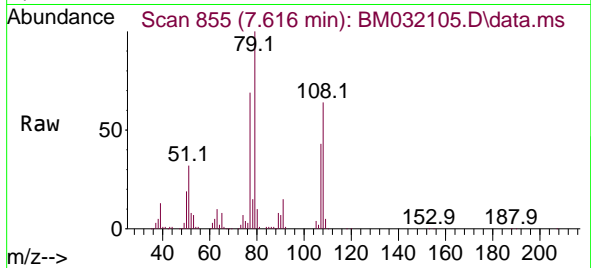
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 164325 | | |
| 148 | 66.6 | 51.7 | 77.5 |
| 111 | 45.6 | 38.2 | 57.2 |





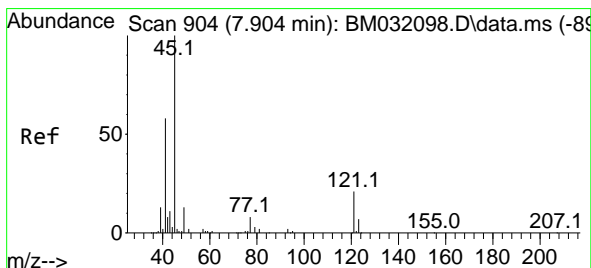
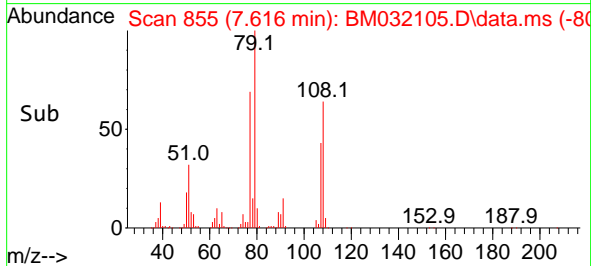
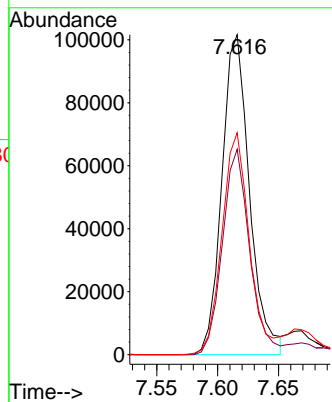
#15
 Benzyl Alcohol
 Concen: 43.310 ng
 RT: 7.616 min Scan# 855
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

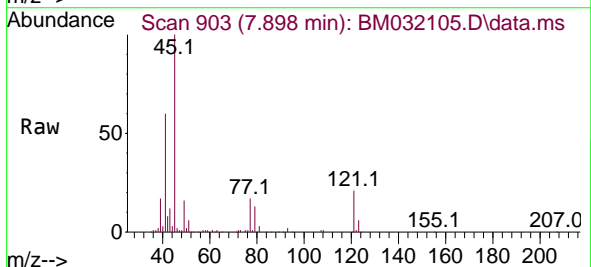


Tgt Ion: 79 Resp: 160616

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 79 | 100 | | |
| 108 | 64.2 | 53.6 | 80.4 |
| 77 | 69.3 | 57.7 | 86.5 |

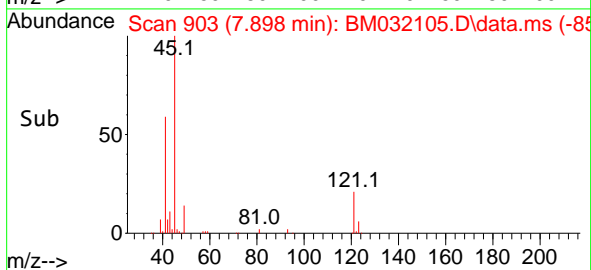
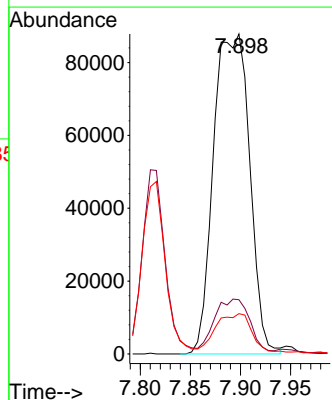


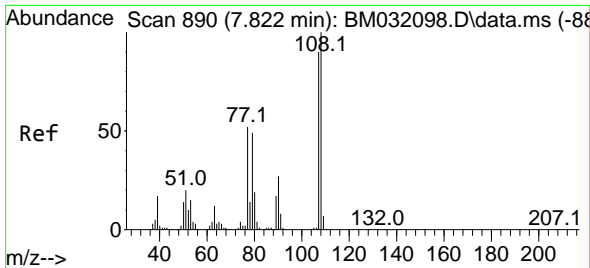
#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 42.235 ng
 RT: 7.898 min Scan# 903
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 45 Resp: 219376

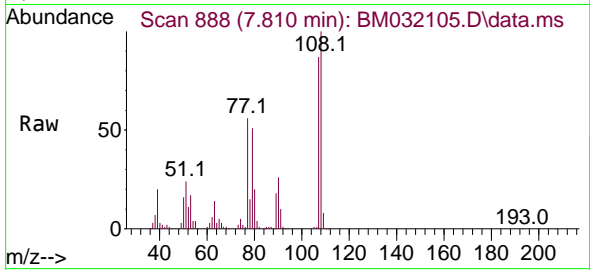
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45 | 100 | | |
| 77 | 17.0 | 0.0 | 36.1 |
| 79 | 12.6 | 0.0 | 30.5 |





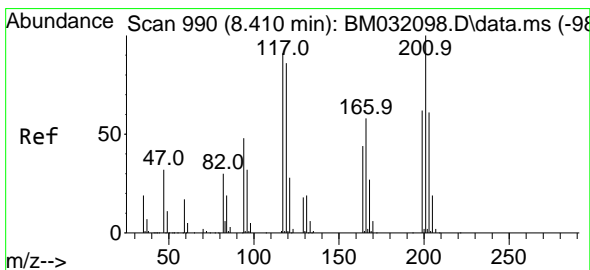
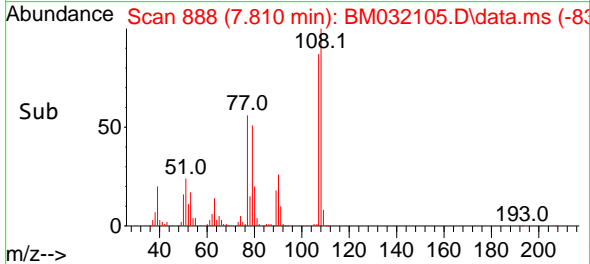
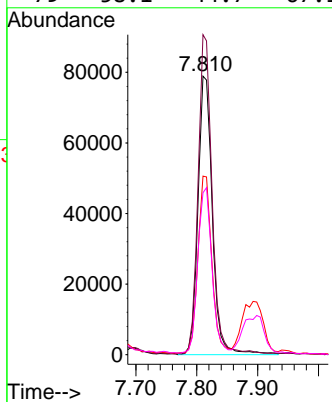
#17
 2-Methylphenol
 Concen: 40.348 ng
 RT: 7.810 min Scan# 888
 Delta R.T. -0.012 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

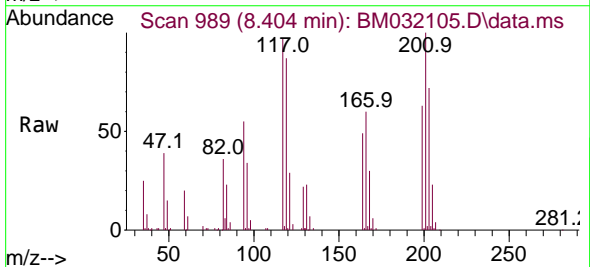


Tgt Ion:107 Resp: 129142

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100 | | |
| 108 | 114.9 | 87.9 | 131.9 |
| 77 | 64.1 | 48.2 | 72.2 |
| 79 | 58.1 | 44.7 | 67.1 |

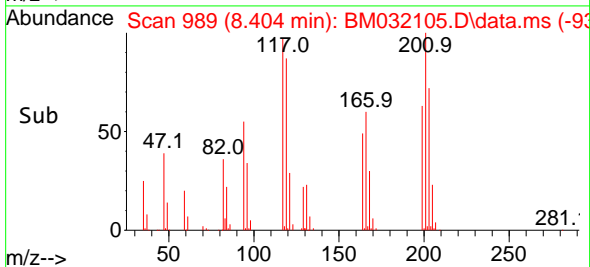
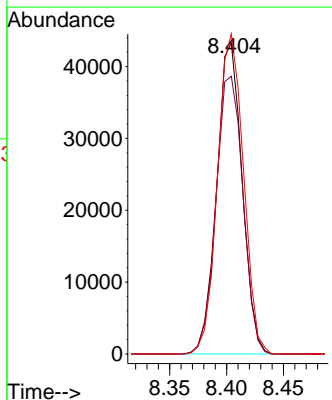


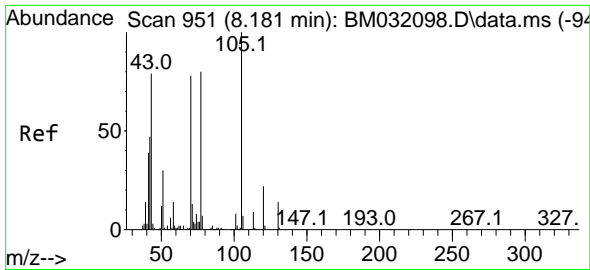
#18
 Hexachloroethane
 Concen: 41.266 ng
 RT: 8.404 min Scan# 989
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion:117 Resp: 67308

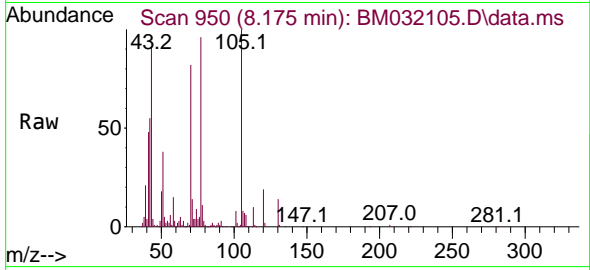
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 119 | 89.3 | 77.7 | 116.5 |
| 201 | 102.9 | 70.2 | 105.2 |





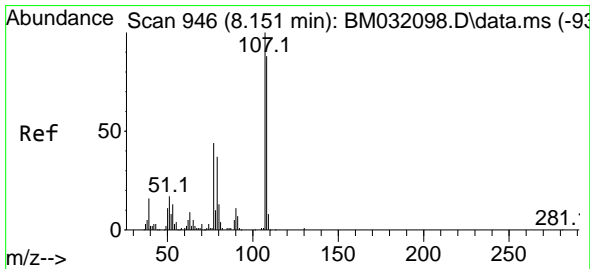
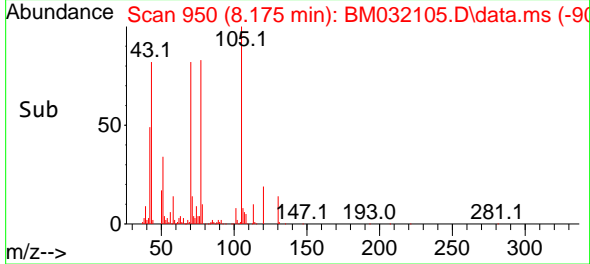
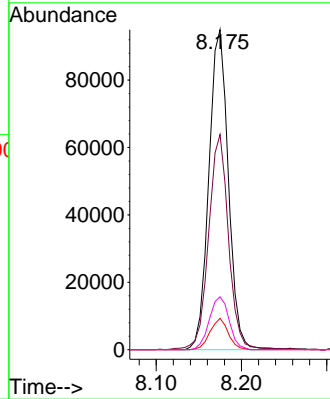
#19
 n-Nitroso-di-n-propylamine
 Concen: 43.676 ng
 RT: 8.175 min Scan# 950
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

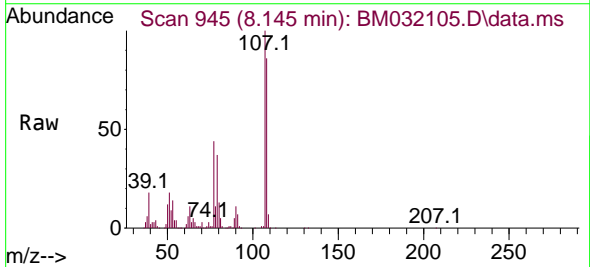


Tgt Ion: 70 Resp: 150599

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 70 | 100 | | |
| 42 | 67.2 | 56.3 | 84.5 |
| 101 | 9.8 | 7.8 | 11.6 |
| 130 | 16.6 | 14.2 | 21.4 |

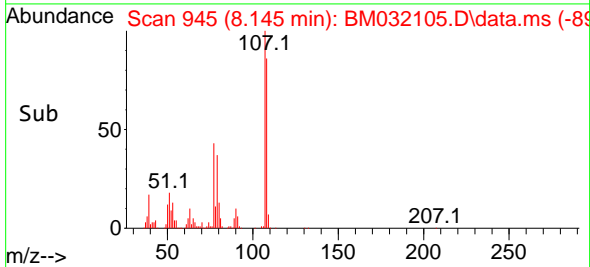
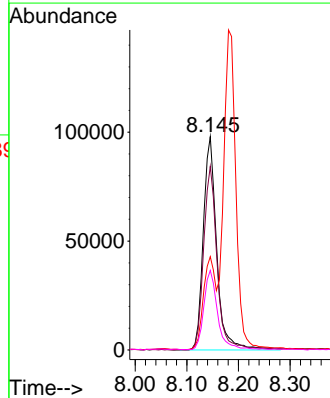


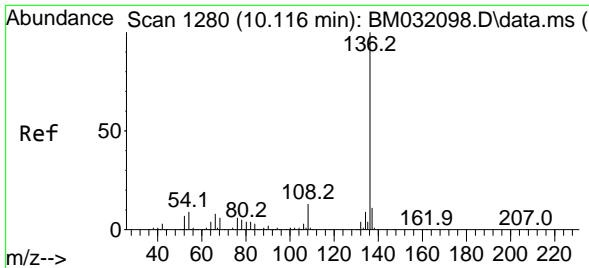
#20
 3+4-Methylphenols
 Concen: 41.797 ng
 RT: 8.145 min Scan# 945
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 107 Resp: 177244

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100 | | |
| 108 | 86.0 | 67.6 | 107.6 |
| 77 | 43.7 | 21.9 | 61.9 |
| 79 | 37.3 | 15.3 | 55.3 |



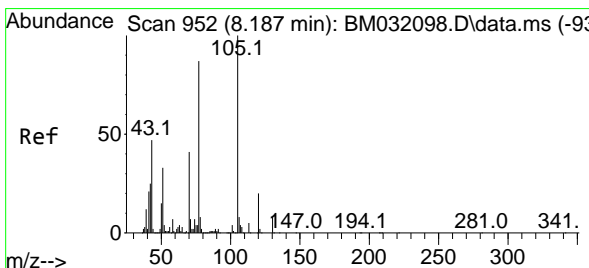
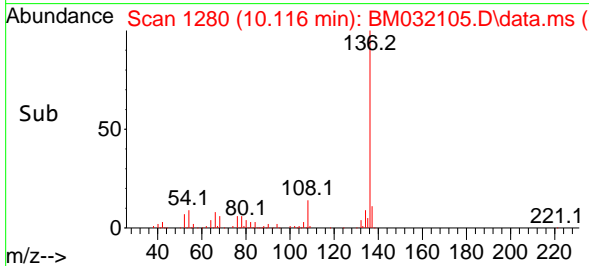
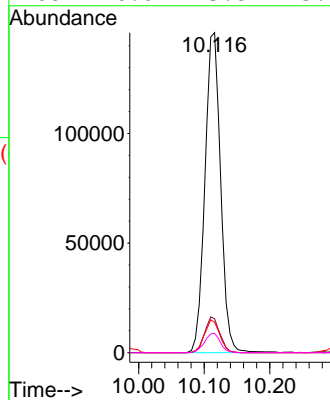
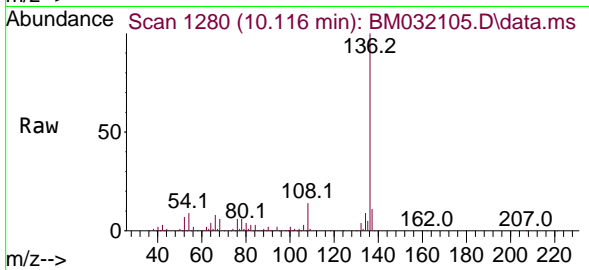


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.116 min Scan# 1280
 Delta R.T. -0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:136 Resp: 243148

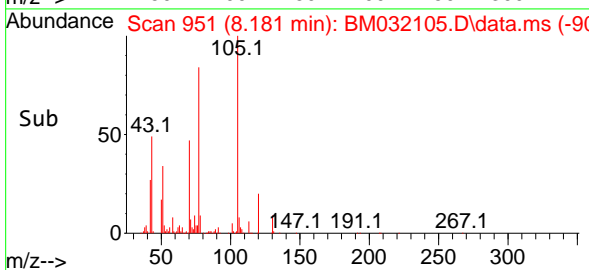
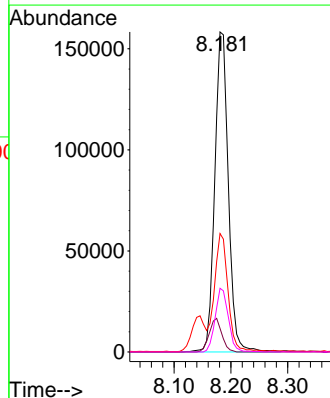
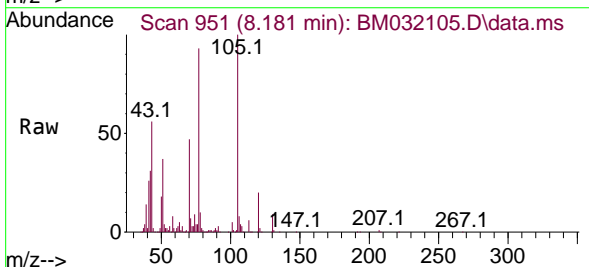
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100 | | |
| 137 | 10.6 | 8.7 | 13.1 |
| 54 | 9.5 | 7.4 | 11.0 |
| 68 | 6.0 | 3.8 | 5.8# |

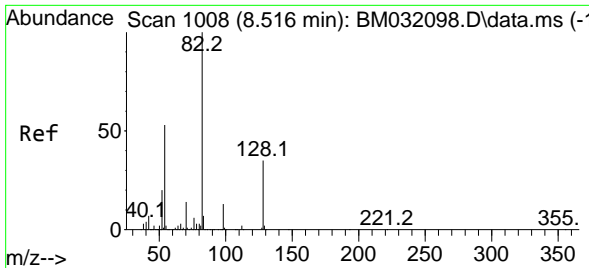


#22
 Acetophenone
 Concen: 37.463 ng
 RT: 8.181 min Scan# 951
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:105 Resp: 262476

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 71 | 7.4 | 3.8 | 5.6# |
| 51 | 37.0 | 29.5 | 44.3 |
| 120 | 19.9 | 16.3 | 24.5 |



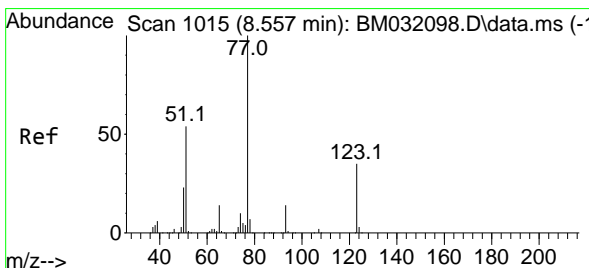
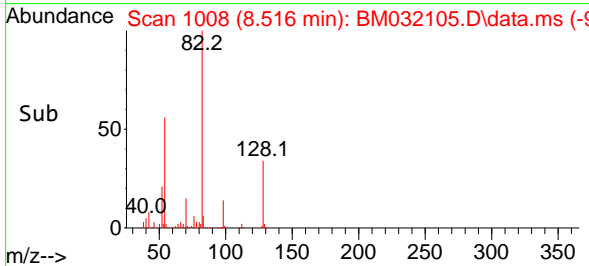
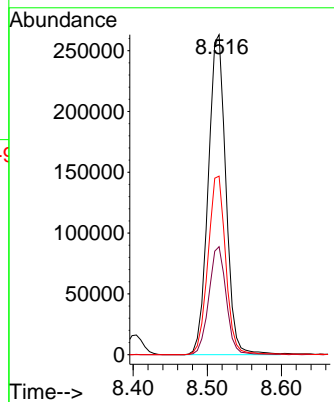
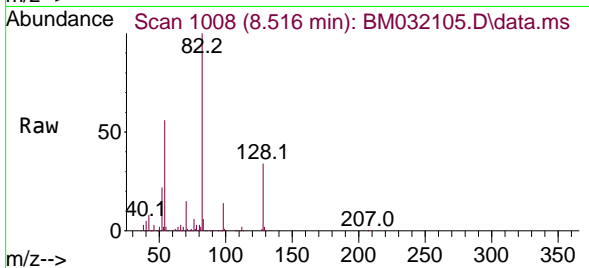


#23
 Nitrobenzene-d5
 Concen: 79.878 ng
 RT: 8.516 min Scan# 1008
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 82 Resp: 435804

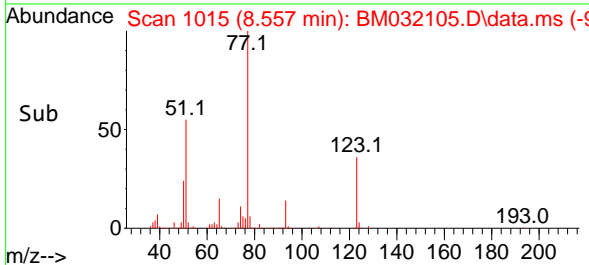
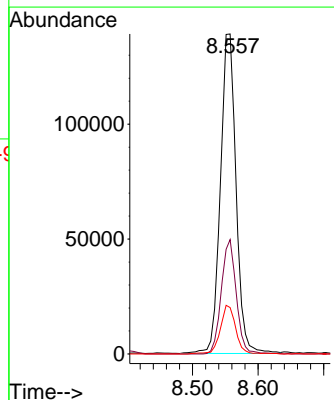
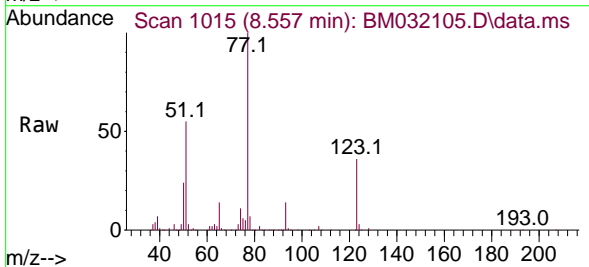
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82 | 100 | | |
| 128 | 33.7 | 29.0 | 43.6 |
| 54 | 55.8 | 45.8 | 68.8 |

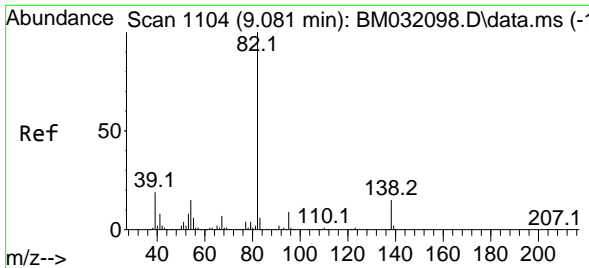


#24
 Nitrobenzene
 Concen: 39.489 ng
 RT: 8.557 min Scan# 1015
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion: 77 Resp: 229606

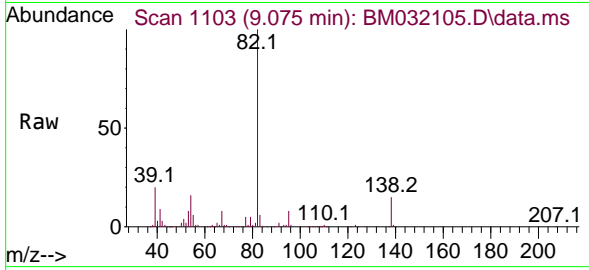
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77 | 100 | | |
| 123 | 35.7 | 30.1 | 45.1 |
| 65 | 14.5 | 11.7 | 17.5 |



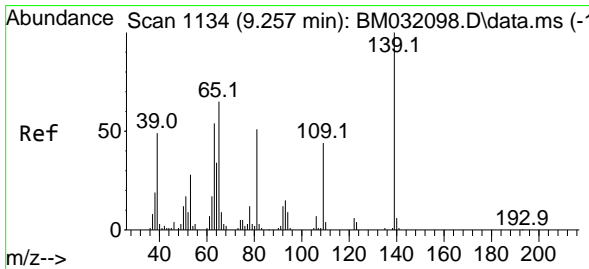
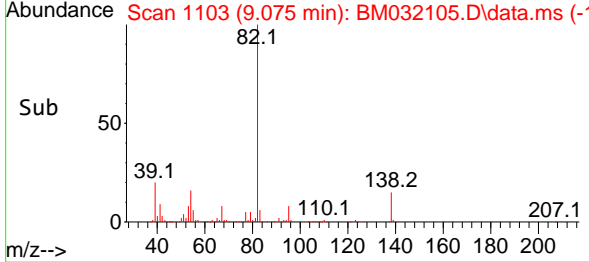
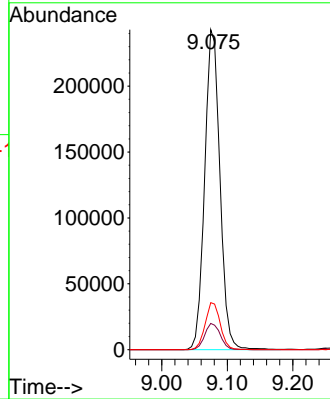


#25
 Isophorone
 Concen: 38.884 ng
 RT: 9.075 min Scan# 1103
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

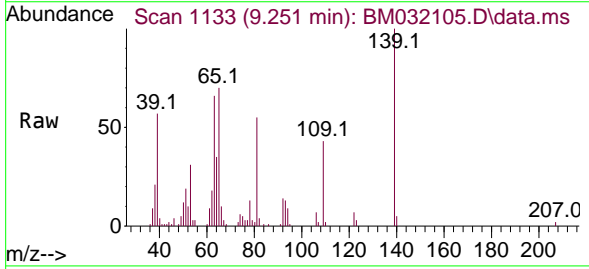
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



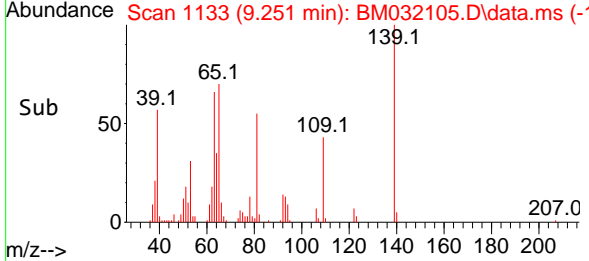
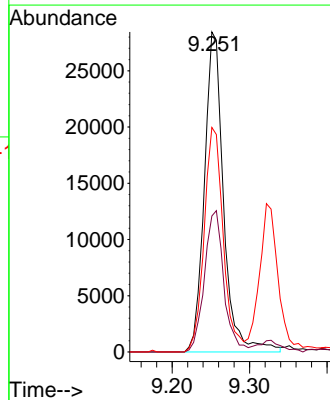
Tgt Ion: 82 Resp: 394003
 Ion Ratio Lower Upper
 82 100
 95 8.2 6.4 9.6
 138 14.7 12.4 18.6

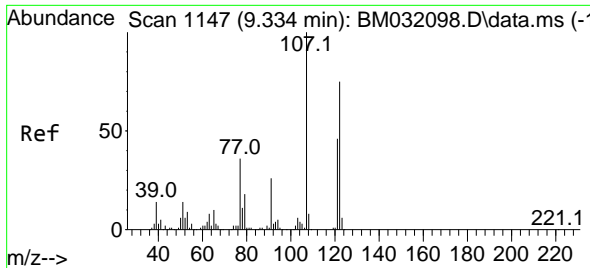


#26
 2-Nitrophenol
 Concen: 43.883 ng
 RT: 9.251 min Scan# 1133
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 139 Resp: 48971
 Ion Ratio Lower Upper
 139 100
 109 42.5 34.8 52.2
 65 70.1 59.9 89.9



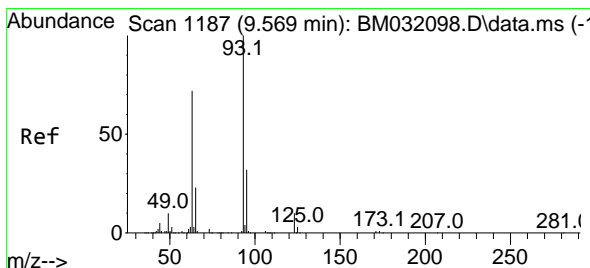
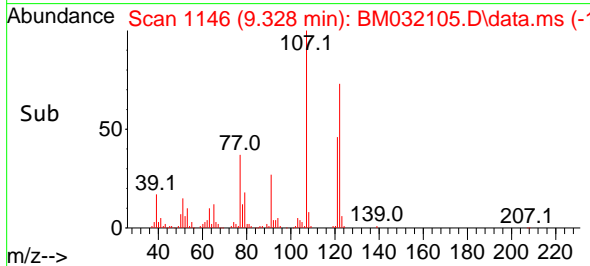
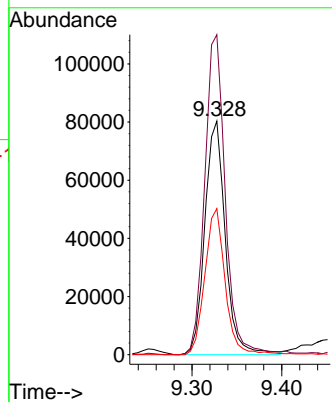
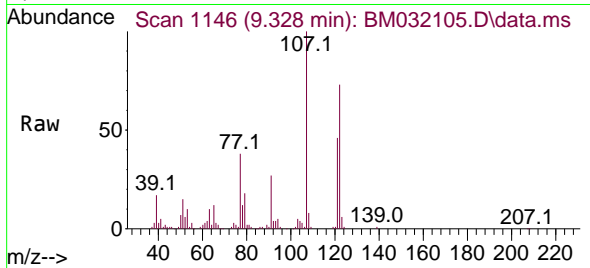


#27
 2,4-Dimethylphenol
 Concen: 37.764 ng
 RT: 9.328 min Scan# 1146
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:122 Resp: 127553

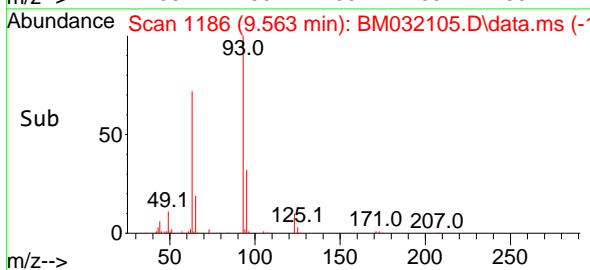
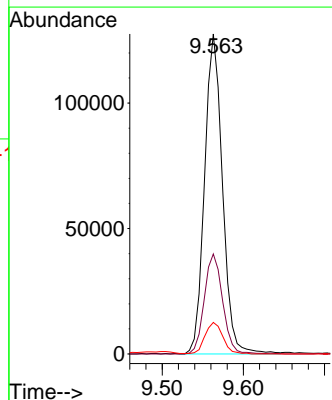
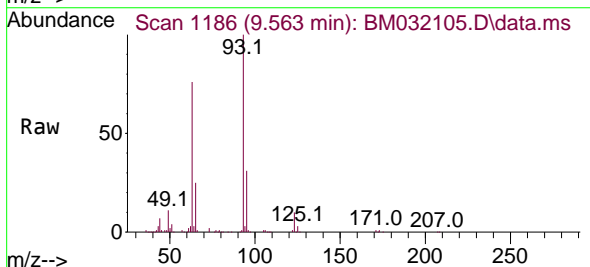
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 122 | 100 | | |
| 107 | 137.0 | 100.6 | 150.8 |
| 121 | 62.5 | 47.3 | 70.9 |

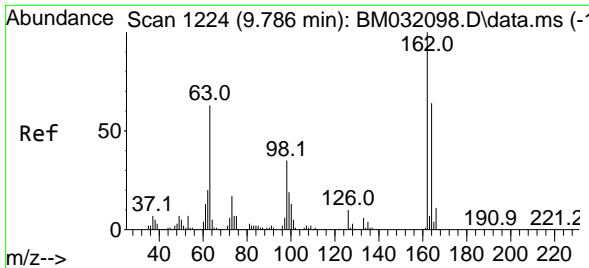


#28
 bis(2-Chloroethoxy)methane
 Concen: 38.492 ng
 RT: 9.563 min Scan# 1186
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion: 93 Resp: 195317

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 95 | 31.3 | 25.8 | 38.8 |
| 123 | 9.9 | 8.8 | 13.2 |



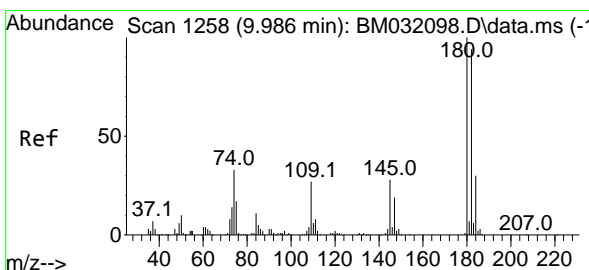
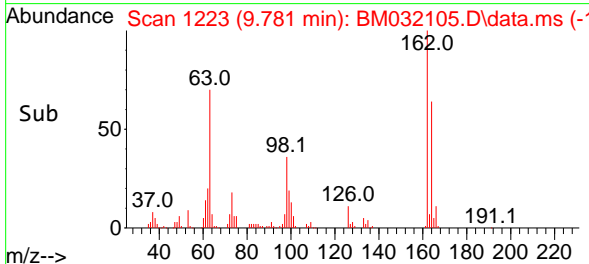
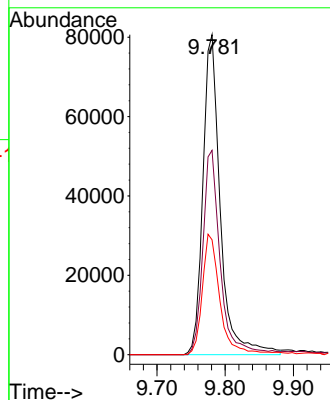
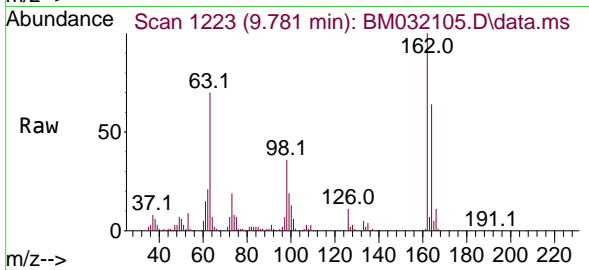


#29
 2,4-Dichlorophenol
 Concen: 39.108 ng
 RT: 9.781 min Scan# 1223
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:162 Resp: 143404

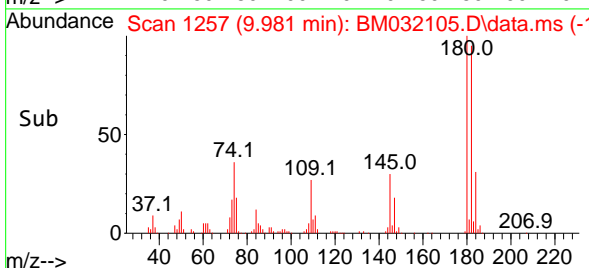
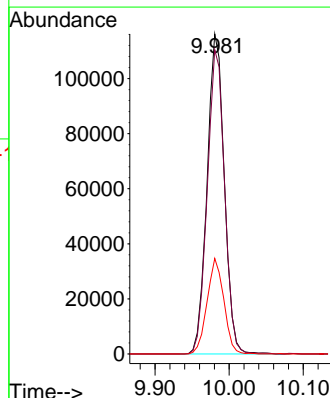
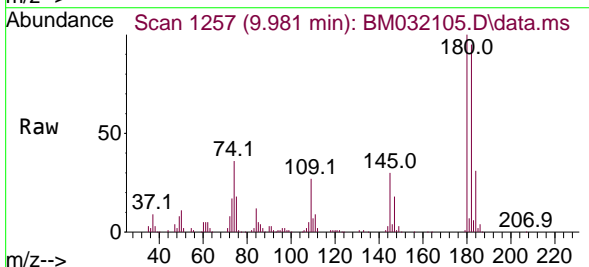
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100 | | |
| 164 | 63.9 | 47.4 | 87.4 |
| 98 | 35.9 | 18.9 | 58.9 |

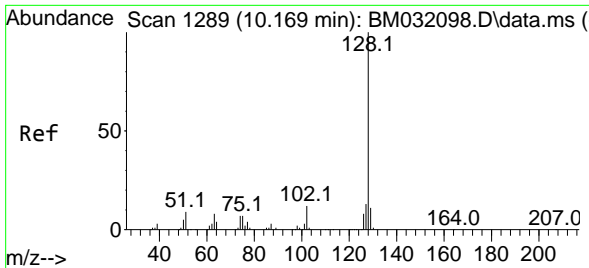


#30
 1,2,4-Trichlorobenzene
 Concen: 37.579 ng
 RT: 9.981 min Scan# 1257
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:180 Resp: 187264

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100 | | |
| 182 | 95.1 | 75.5 | 113.3 |
| 145 | 29.9 | 26.2 | 39.2 |

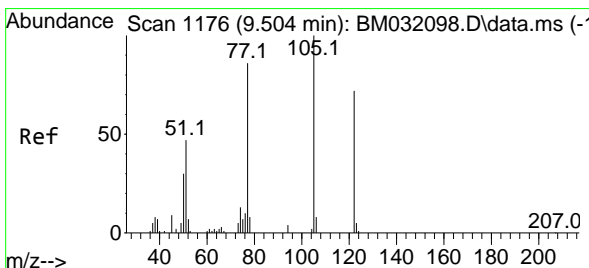
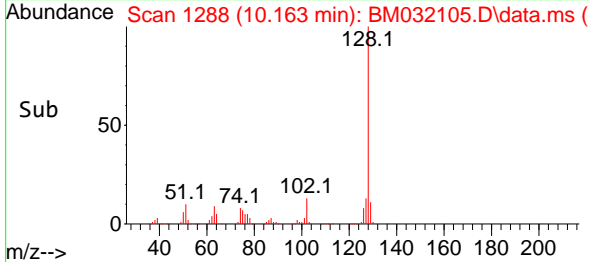
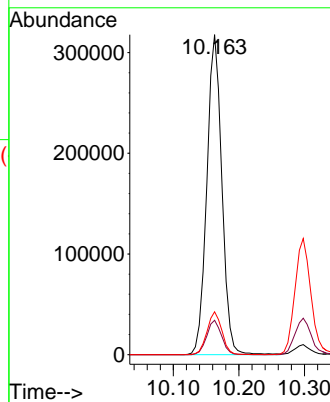
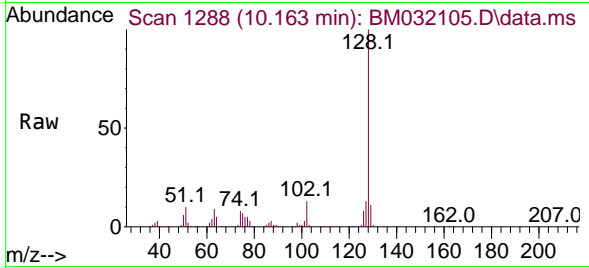




#31
 Naphthalene
 Concen: 37.298 ng
 RT: 10.163 min Scan# 1288
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

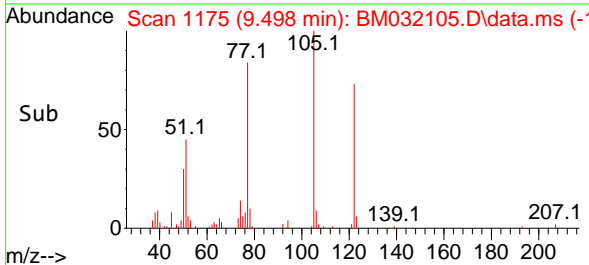
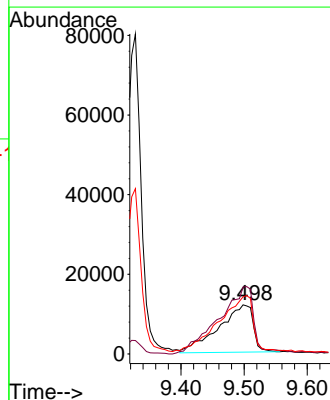
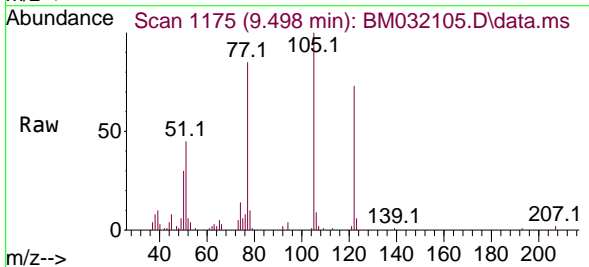
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

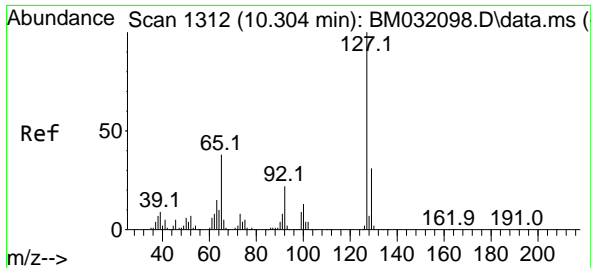
Tgt Ion:128 Resp: 507252
 Ion Ratio Lower Upper
 128 100
 129 10.7 8.6 13.0
 127 13.4 10.4 15.6



#32
 Benzoic acid
 Concen: 38.827 ng
 RT: 9.498 min Scan# 1175
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

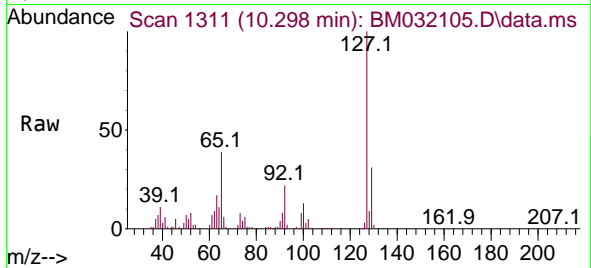
Tgt Ion:122 Resp: 45390
 Ion Ratio Lower Upper
 122 100
 105 136.1 120.3 160.3
 77 116.2 100.0 140.0





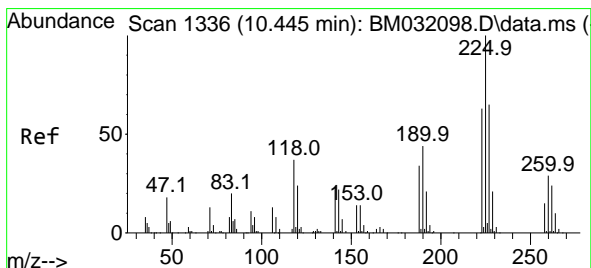
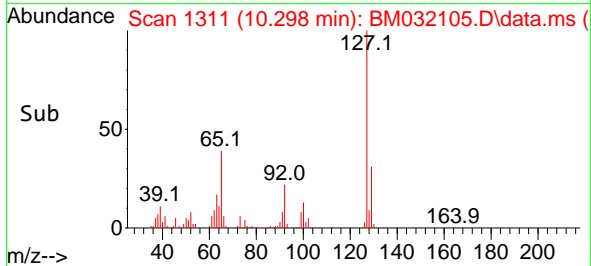
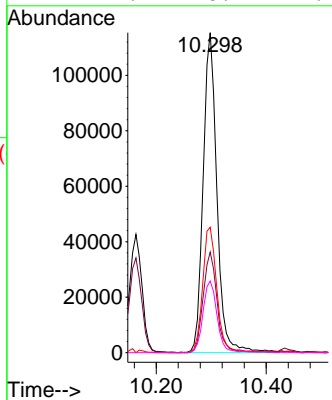
#33
 4-Chloroaniline
 Concen: 38.394 ng
 RT: 10.298 min Scan# 1311
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

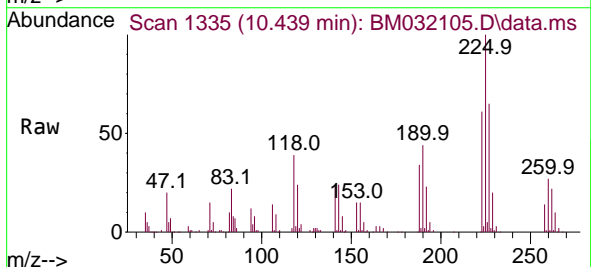


Tgt Ion:127 Resp: 200821

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100 | | |
| 129 | 31.5 | 25.6 | 38.4 |
| 65 | 39.2 | 30.4 | 45.6 |
| 92 | 22.4 | 16.2 | 24.4 |

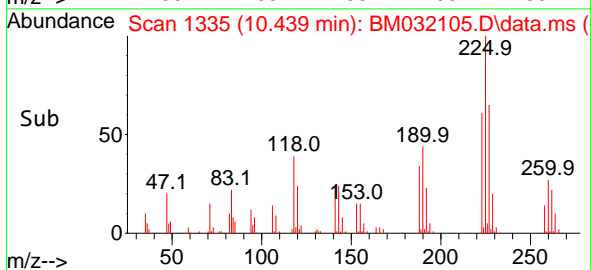
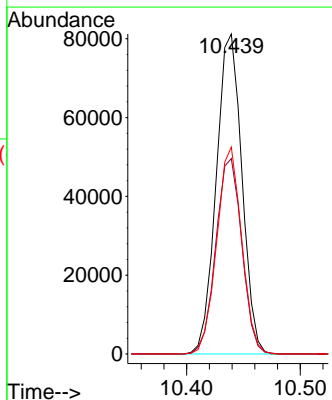


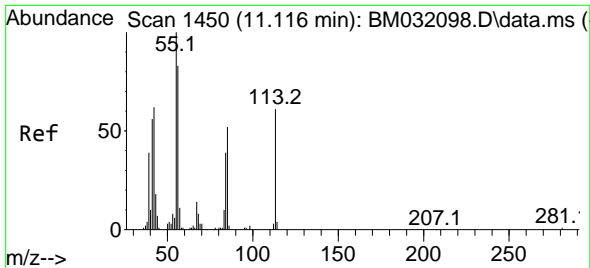
#34
 Hexachlorobutadiene
 Concen: 38.150 ng
 RT: 10.439 min Scan# 1335
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion:225 Resp: 127600

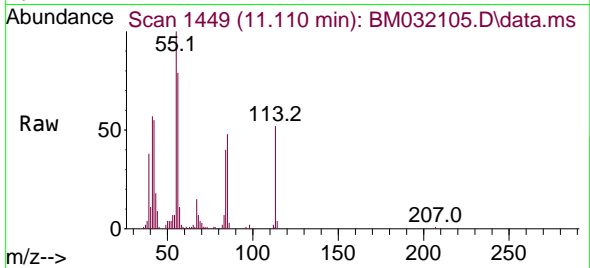
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100 | | |
| 223 | 61.1 | 52.6 | 78.8 |
| 227 | 64.7 | 51.2 | 76.8 |



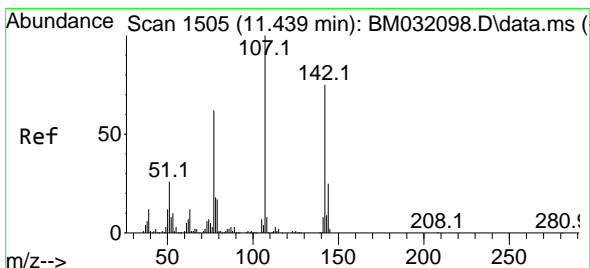
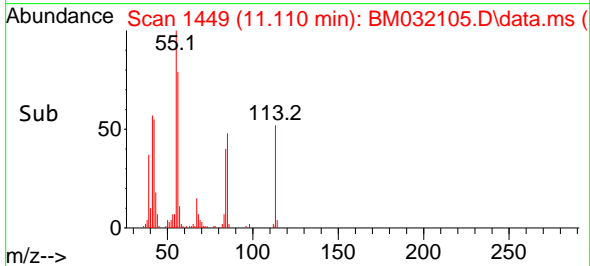
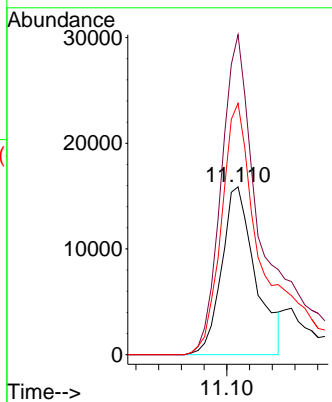


#35
 Caprolactam
 Concen: 32.483 ng
 RT: 11.110 min Scan# 1449
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

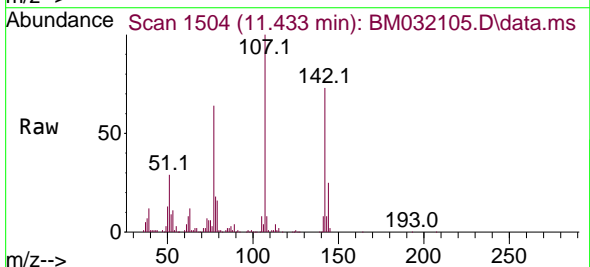
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



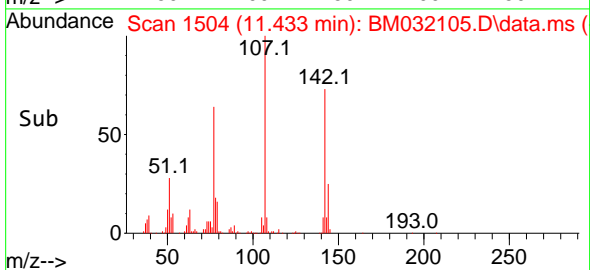
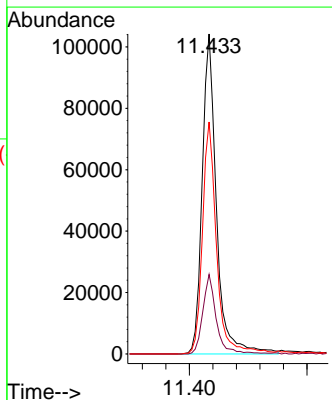
Tgt Ion:113 Resp: 32717
 Ion Ratio Lower Upper
 113 100
 55 190.7 170.5 210.5
 56 149.8 125.2 165.2

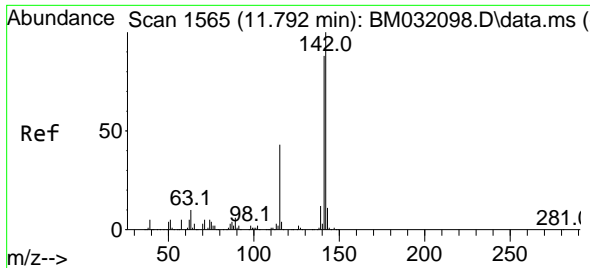


#36
 4-Chloro-3-methylphenol
 Concen: 40.711 ng
 RT: 11.433 min Scan# 1504
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion:107 Resp: 175119
 Ion Ratio Lower Upper
 107 100
 144 24.9 19.3 28.9
 142 72.5 60.5 90.7

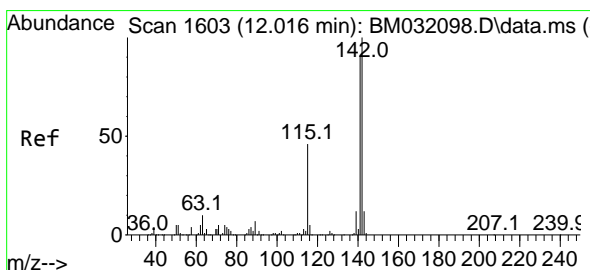
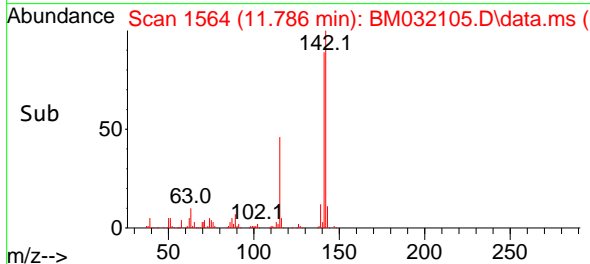
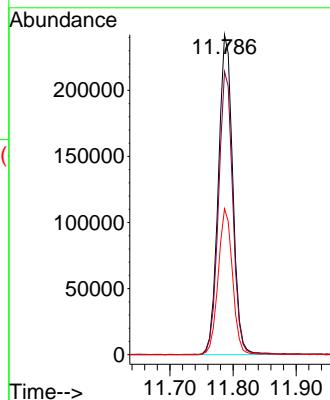
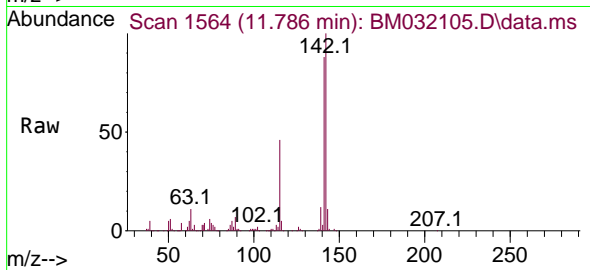




#37
 2-Methylnaphthalene
 Concen: 38.913 ng
 RT: 11.786 min Scan# 1564
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

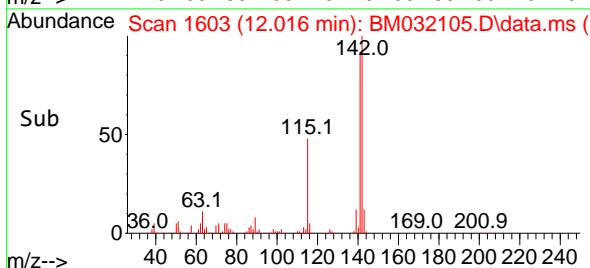
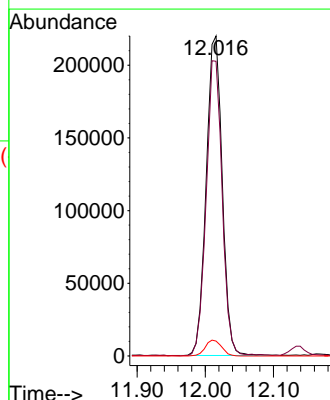
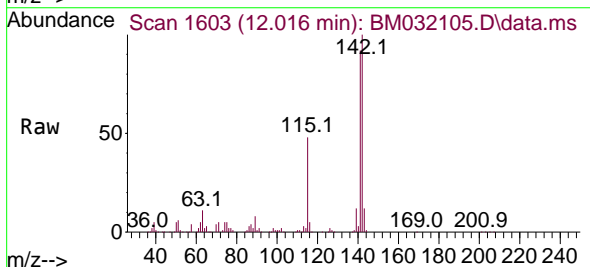
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

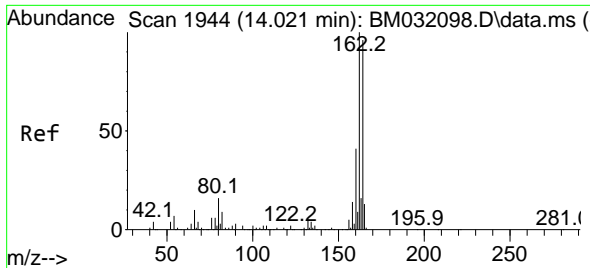
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 142 | 383417 | | |
| 141 | 88.4 | 71.8 | 107.6 |
| 115 | 45.6 | 36.3 | 54.5 |



#38
 1-Methylnaphthalene
 Concen: 38.603 ng
 RT: 12.016 min Scan# 1603
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 142 | 359639 | | |
| 141 | 92.1 | 75.6 | 113.4 |
| 116 | 4.6 | 4.0 | 6.0 |



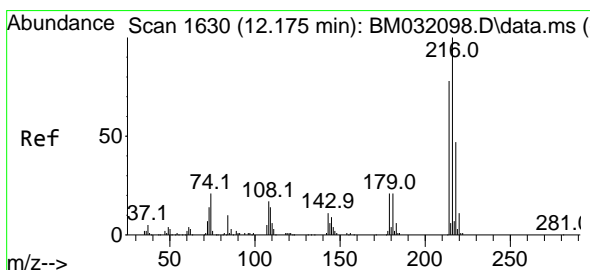
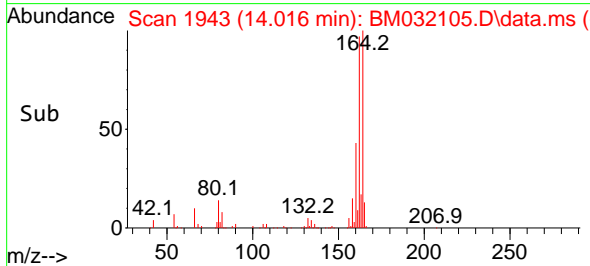
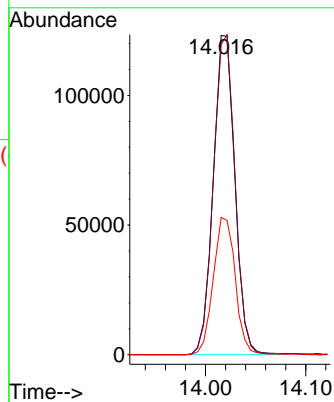
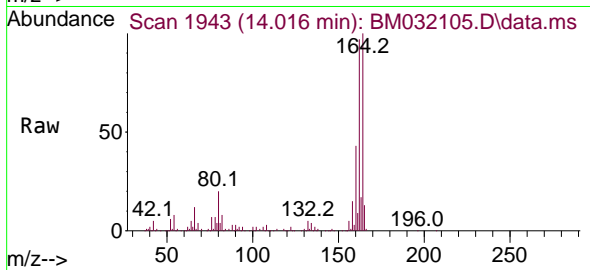


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.016 min Scan# 1943
 Delta R.T. -0.005 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:164 Resp: 184168

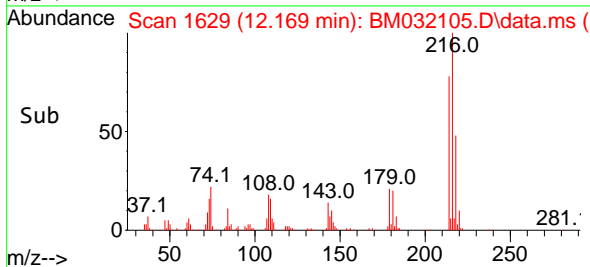
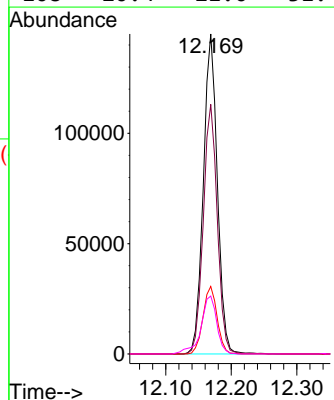
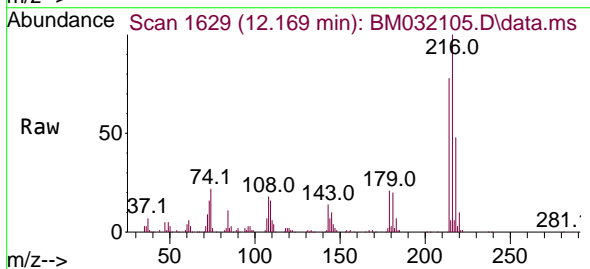
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100 | | |
| 162 | 97.2 | 80.6 | 121.0 |
| 160 | 43.0 | 35.1 | 52.7 |

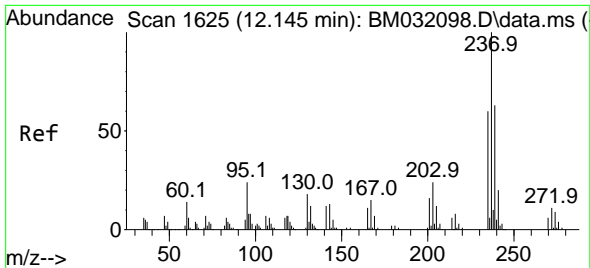


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 35.014 ng
 RT: 12.169 min Scan# 1629
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:216 Resp: 215756

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 216 | 100 | | |
| 214 | 78.0 | 62.5 | 93.7 |
| 179 | 21.3 | 18.7 | 28.1 |
| 108 | 20.4 | 21.0 | 31.4# |



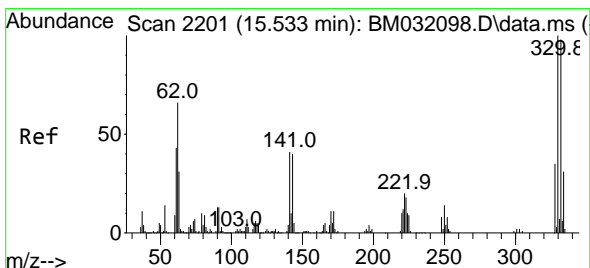
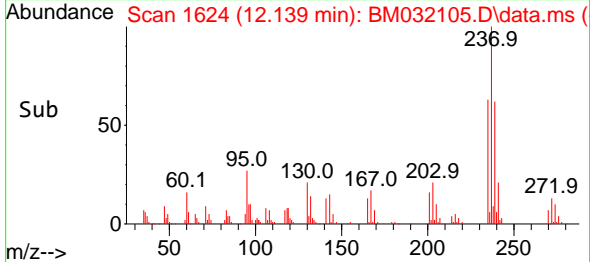
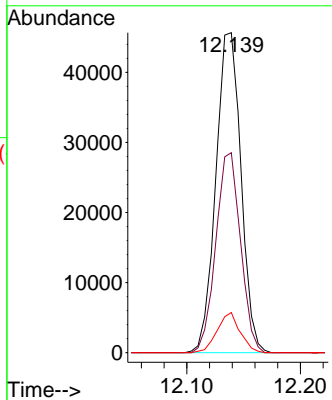
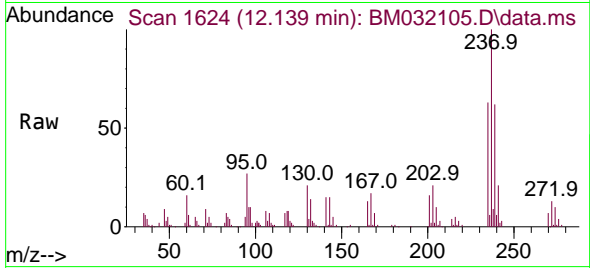


#41
 Hexachlorocyclopentadiene
 Concen: 35.436 ng
 RT: 12.139 min Scan# 1624
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
ClientSampled :
 SSTDCCC040

Tgt Ion:237 Resp: 70233

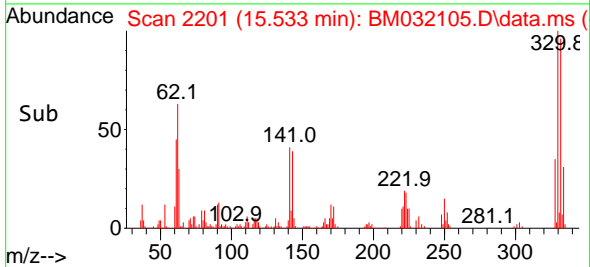
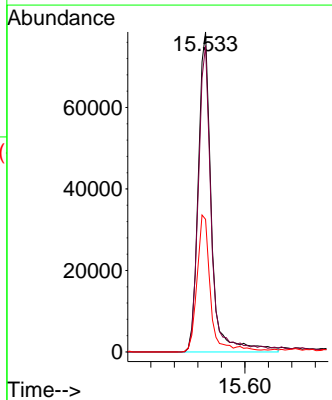
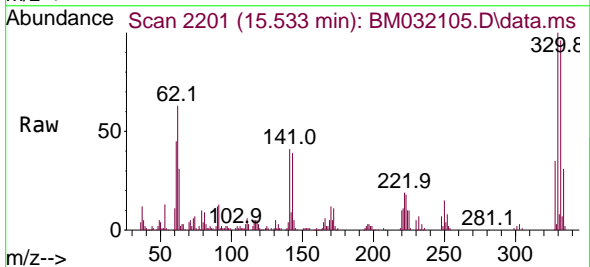
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 237 | 100 | | |
| 235 | 62.5 | 44.4 | 84.4 |
| 272 | 12.6 | 0.0 | 31.4 |

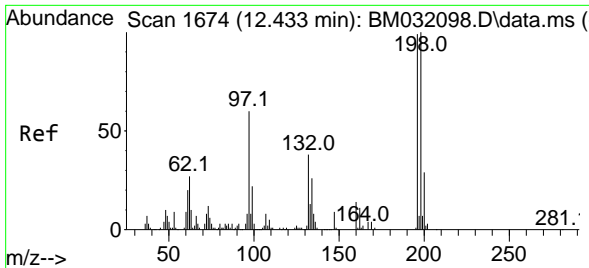


#42
 2,4,6-Tribromophenol
 Concen: 83.403 ng
 RT: 15.533 min Scan# 2201
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:330 Resp: 122070

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 330 | 100 | | |
| 332 | 94.2 | 75.7 | 113.5 |
| 141 | 44.0 | 50.7 | 76.1# |

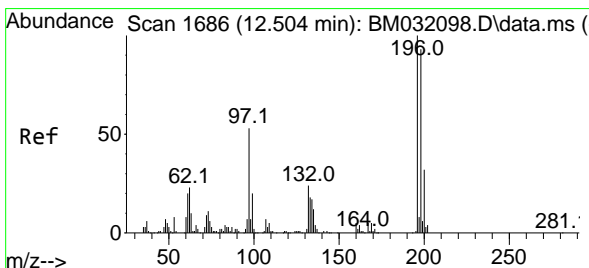
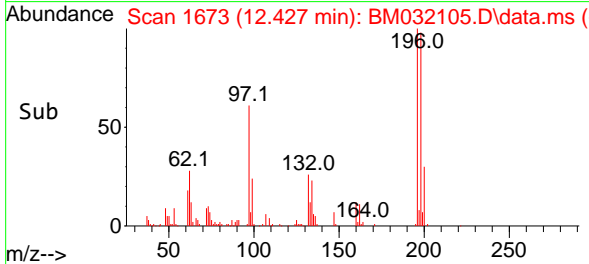
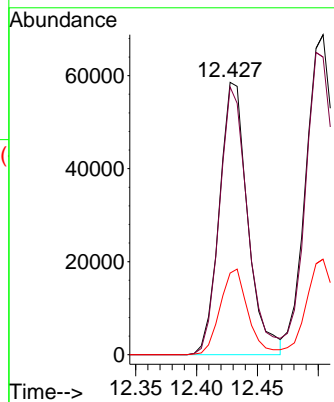
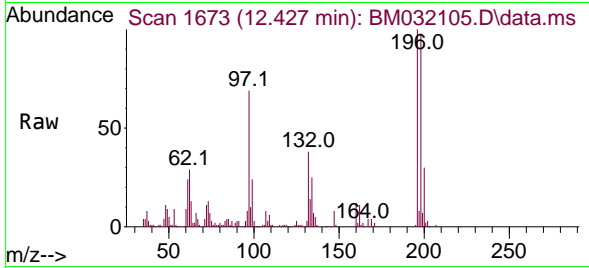




#43
 2,4,6-Trichlorophenol
 Concen: 38.010 ng
 RT: 12.427 min Scan# 1673
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

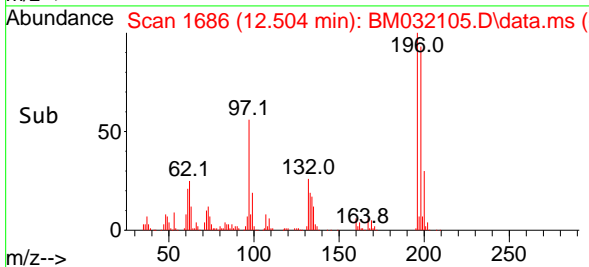
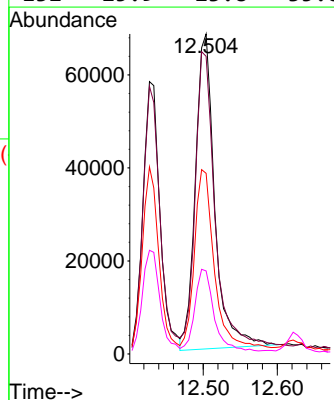
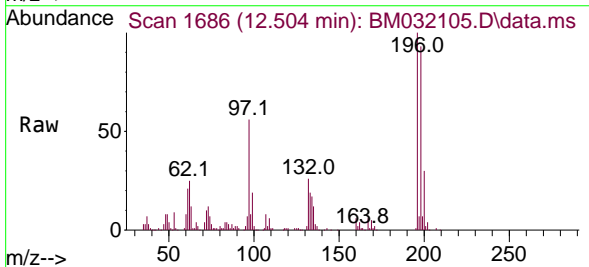
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

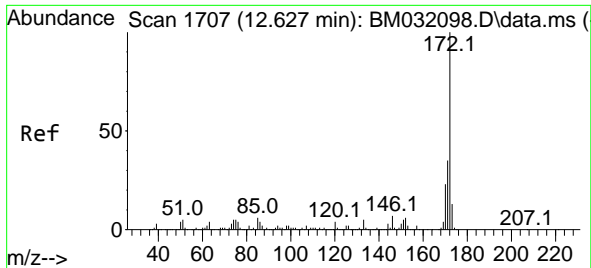
Tgt Ion:196 Resp: 95091
 Ion Ratio Lower Upper
 196 100
 198 98.3 73.6 110.4
 200 30.0 22.1 33.1



#44
 2,4,5-Trichlorophenol
 Concen: 40.357 ng
 RT: 12.504 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:196 Resp: 122919
 Ion Ratio Lower Upper
 196 100
 198 93.0 77.0 115.4
 97 56.5 53.9 80.9
 132 25.9 23.8 35.8

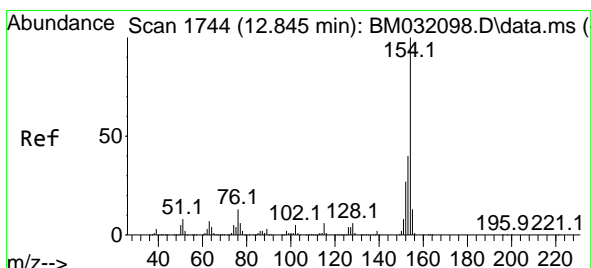
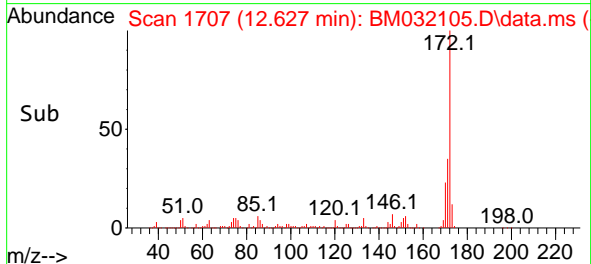
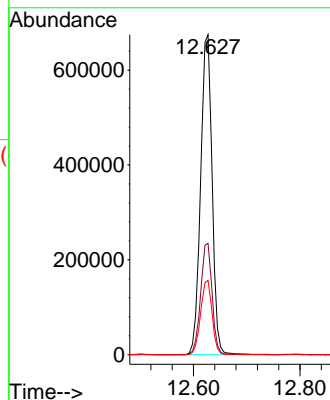
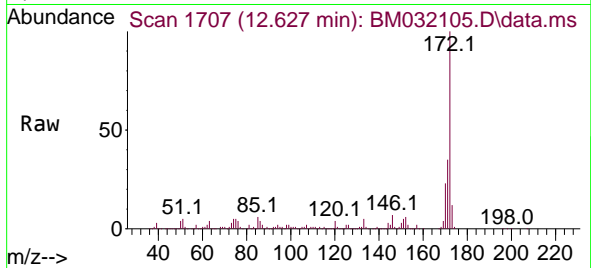




#45
 2-Fluorobiphenyl
 Concen: 71.921 ng
 RT: 12.627 min Scan# 1707
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

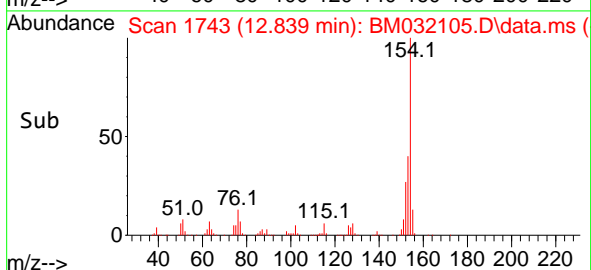
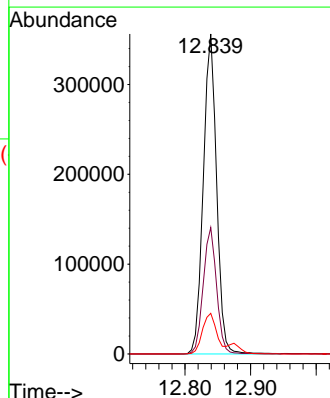
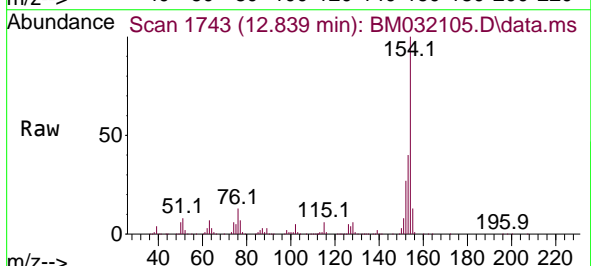
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

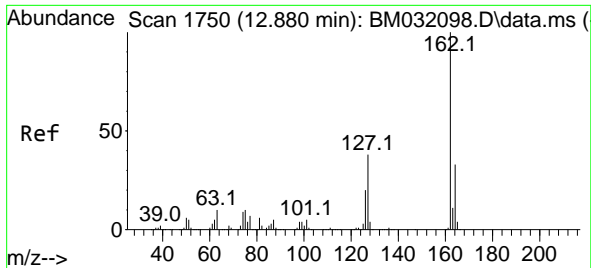
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 172 | 1010206 | | |
| 171 | 34.8 | 28.1 | 42.1 |
| 170 | 23.2 | 18.6 | 27.8 |



#46
 1,1'-Biphenyl
 Concen: 35.907 ng
 RT: 12.839 min Scan# 1743
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

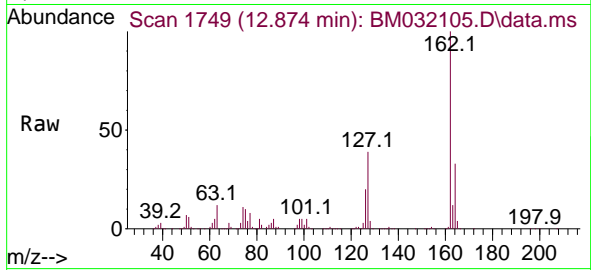
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 154 | 504446 | | |
| 153 | 39.5 | 20.3 | 60.3 |
| 76 | 12.7 | 0.0 | 33.5 |





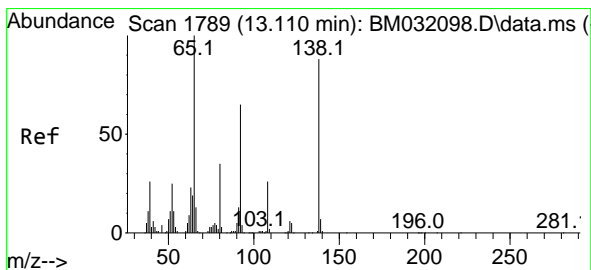
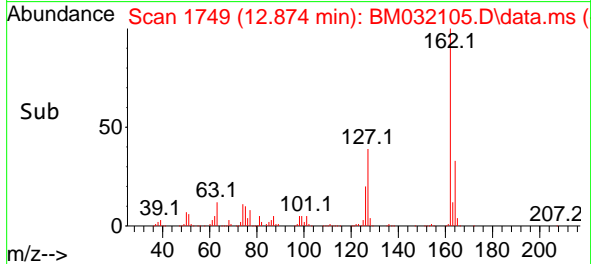
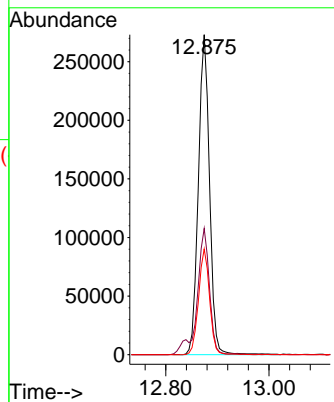
#47
 2-Chloronaphthalene
 Concen: 35.938 ng
 RT: 12.874 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

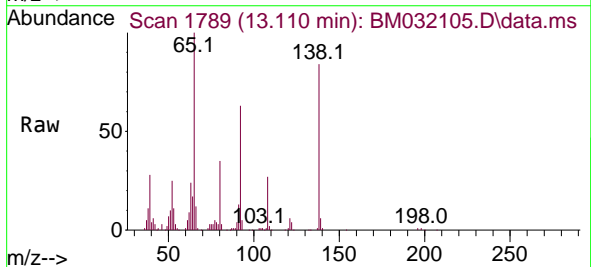


Tgt Ion: 162 Resp: 409461

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100 | | |
| 127 | 39.4 | 33.2 | 49.8 |
| 164 | 33.0 | 25.7 | 38.5 |

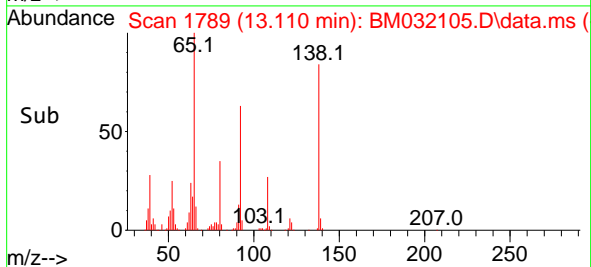
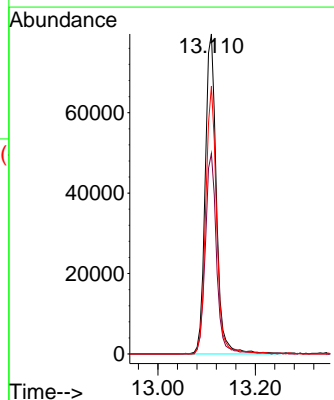


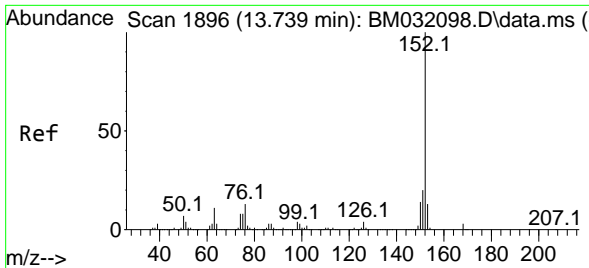
#48
 2-Nitroaniline
 Concen: 39.856 ng
 RT: 13.110 min Scan# 1789
 Delta R.T. -0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 65 Resp: 126949

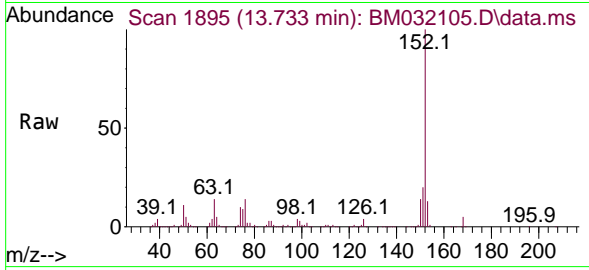
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 65 | 100 | | |
| 92 | 62.7 | 51.2 | 76.8 |
| 138 | 83.7 | 66.8 | 100.2 |



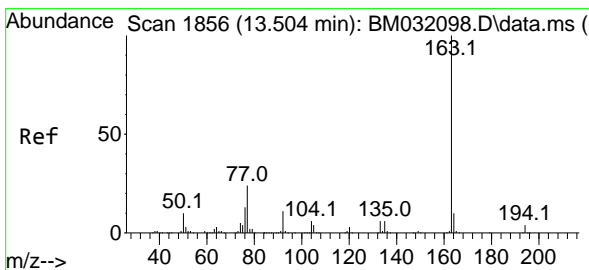
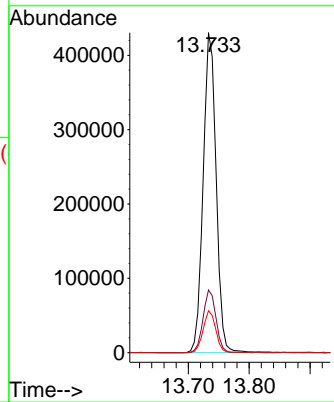
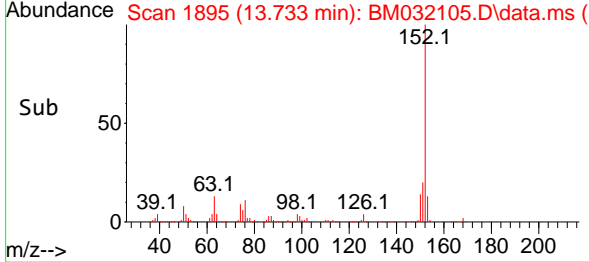


#49
 Acenaphthylene
 Concen: 37.269 ng
 RT: 13.733 min Scan# 1895
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

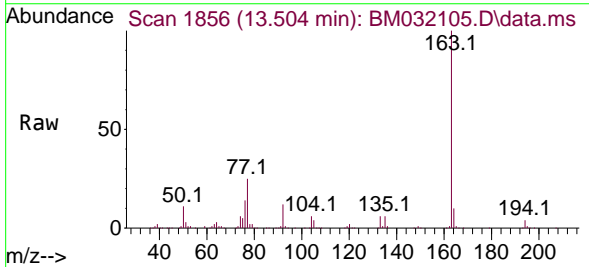
Instrument :
 BNA_M
ClientSampled :
 SSTDCCC040



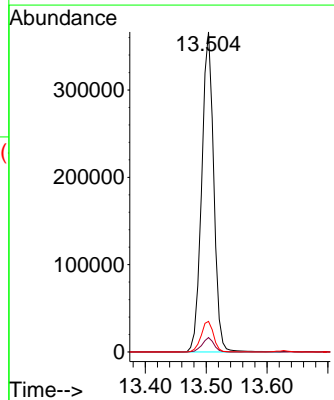
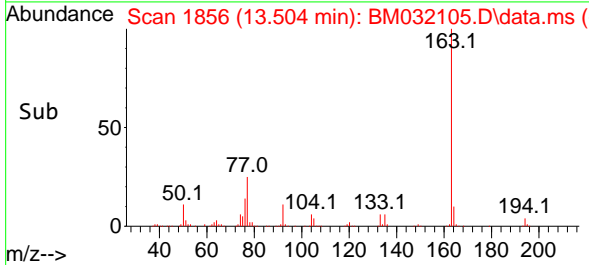
Tgt Ion:152 Resp: 636674
 Ion Ratio Lower Upper
 152 100
 151 19.6 15.7 23.5
 153 13.1 10.6 15.8

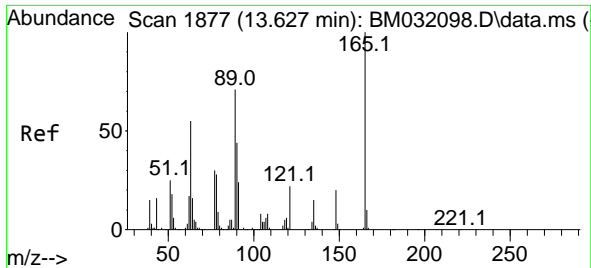


#50
 Dimethylphthalate
 Concen: 37.487 ng
 RT: 13.504 min Scan# 1856
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion:163 Resp: 501307
 Ion Ratio Lower Upper
 163 100
 194 4.5 2.9 4.3#
 164 9.5 8.0 12.0



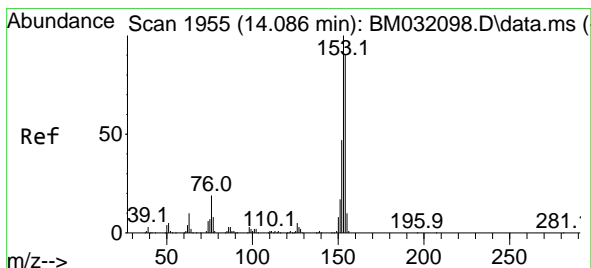
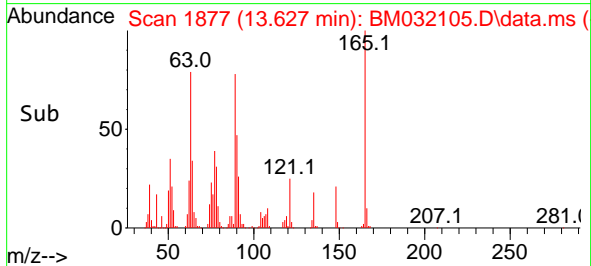
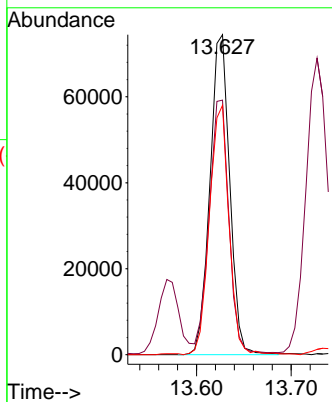
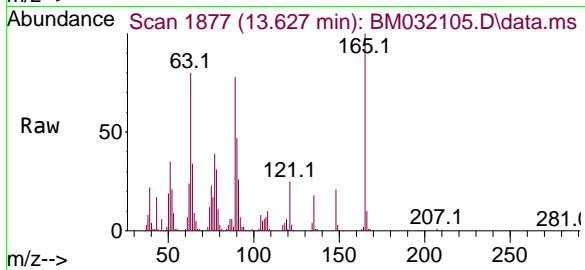


#51
 2,6-Dinitrotoluene
 Concen: 39.787 ng
 RT: 13.627 min Scan# 1877
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:165 Resp: 108077

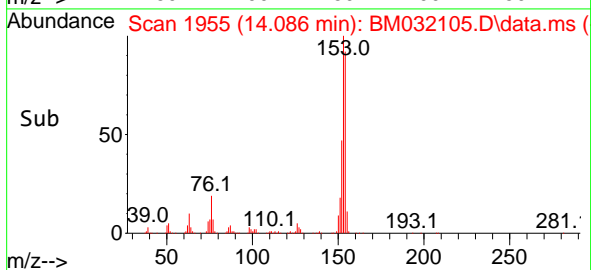
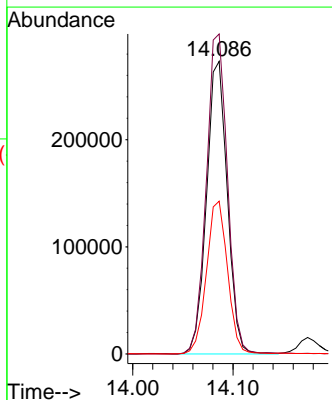
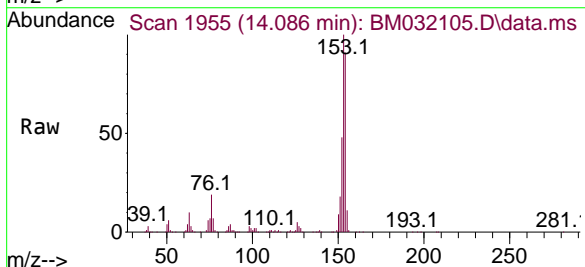
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 165 | 100 | | |
| 63 | 79.5 | 72.4 | 108.6 |
| 89 | 78.0 | 69.3 | 103.9 |

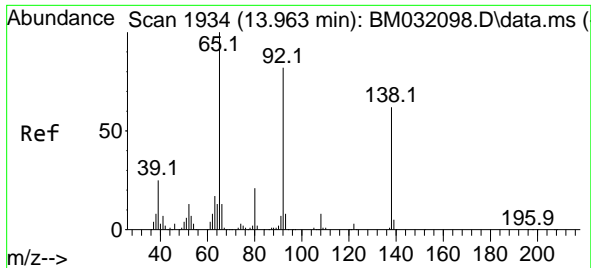


#52
 Acenaphthene
 Concen: 37.077 ng
 RT: 14.086 min Scan# 1955
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:154 Resp: 393612

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100 | | |
| 153 | 109.3 | 92.4 | 138.6 |
| 152 | 52.2 | 43.7 | 65.5 |

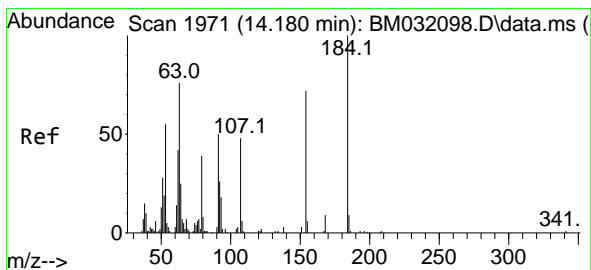
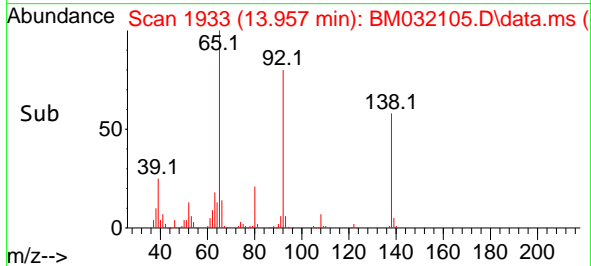
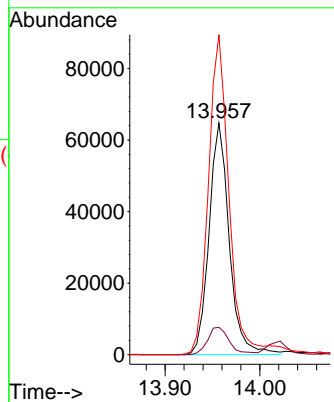
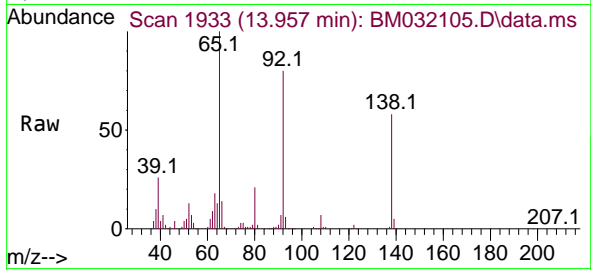




#53
 3-Nitroaniline
 Concen: 40.315 ng
 RT: 13.957 min Scan# 1933
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

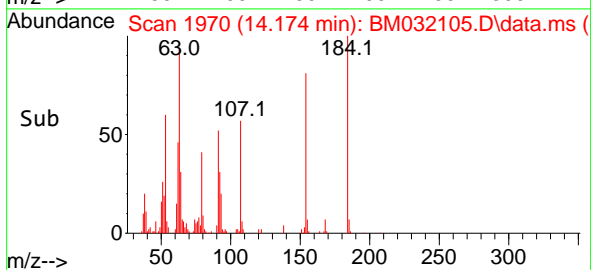
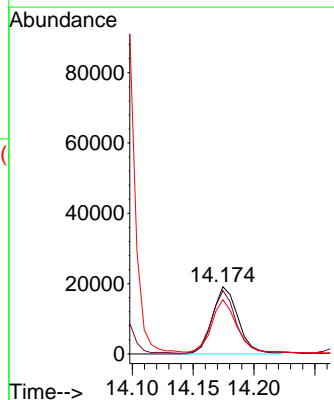
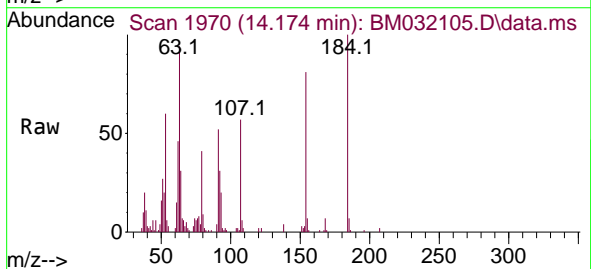
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

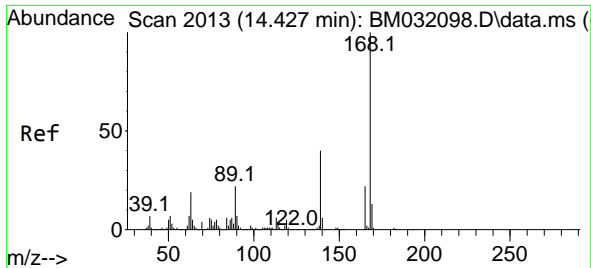
Tgt Ion:138 Resp: 95879
 Ion Ratio Lower Upper
 138 100
 108 11.8 8.3 12.5
 92 138.2 105.2 157.8



#54
 2,4-Dinitrophenol
 Concen: 35.381 ng
 RT: 14.174 min Scan# 1970
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:184 Resp: 28105
 Ion Ratio Lower Upper
 184 100
 63 94.1 93.8 140.6
 154 80.7 64.0 96.0

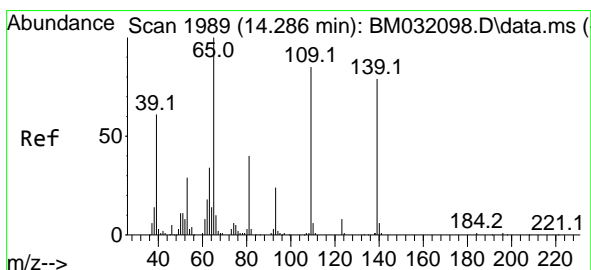
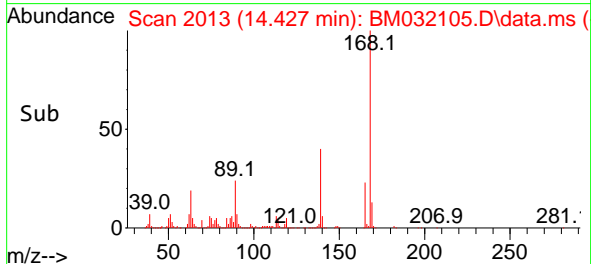
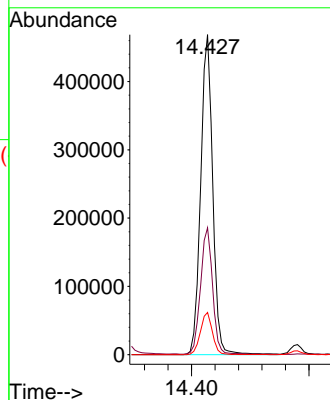
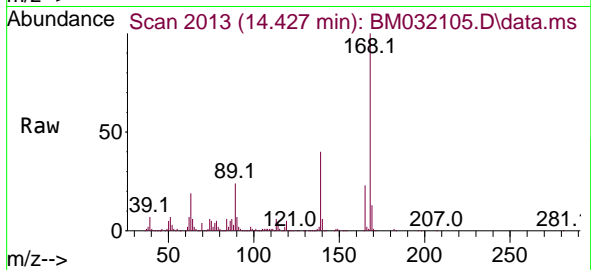




#55
 Dibenzofuran
 Concen: 37.712 ng
 RT: 14.427 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

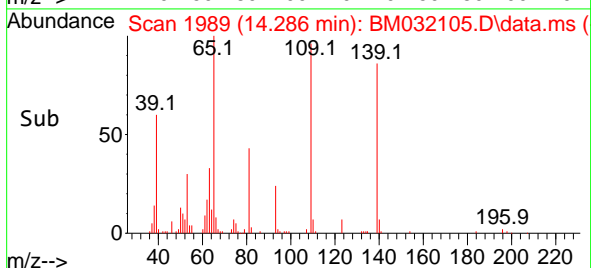
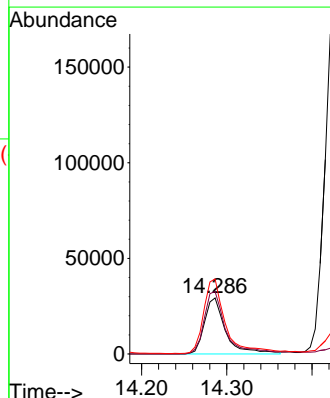
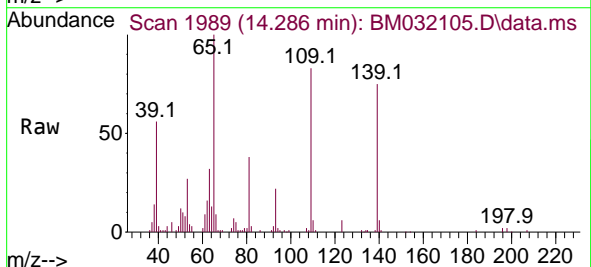
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

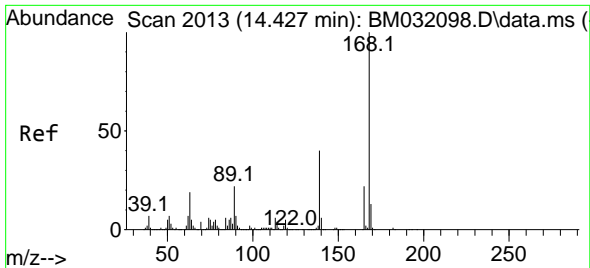
Tgt Ion:168 Resp: 667458
 Ion Ratio Lower Upper
 168 100
 139 39.7 35.0 52.4
 169 13.2 10.8 16.2



#56
 4-Nitrophenol
 Concen: 38.081 ng
 RT: 14.286 min Scan# 1989
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:139 Resp: 50619
 Ion Ratio Lower Upper
 139 100
 109 111.4 92.3 132.3
 65 134.0 110.5 150.5



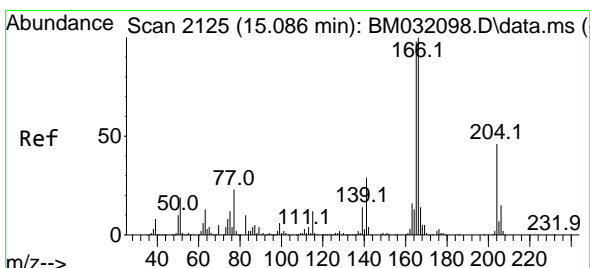
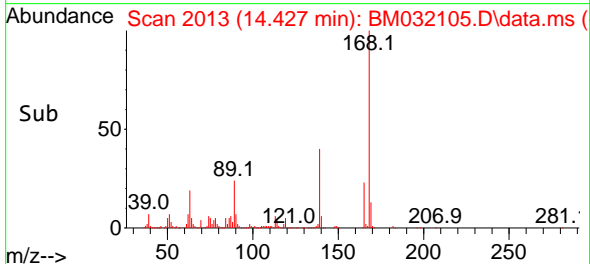
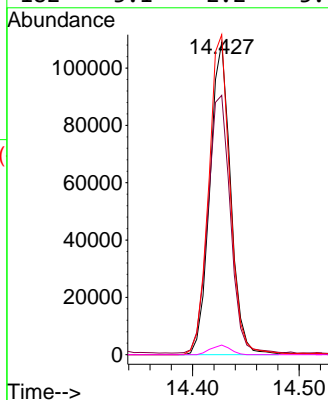
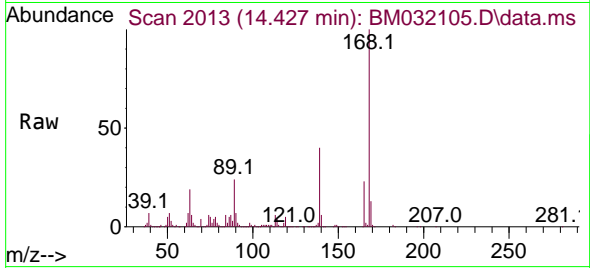


#57
 2,4-Dinitrotoluene
 Concen: 39.467 ng
 RT: 14.427 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 147235

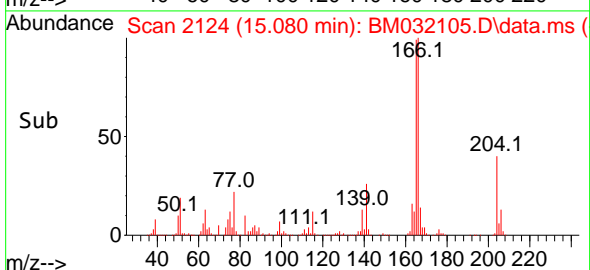
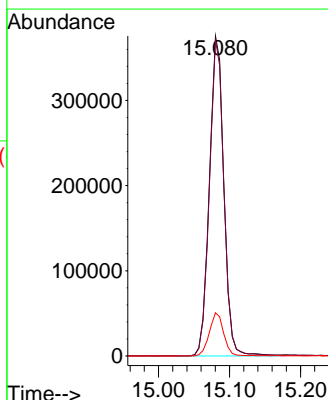
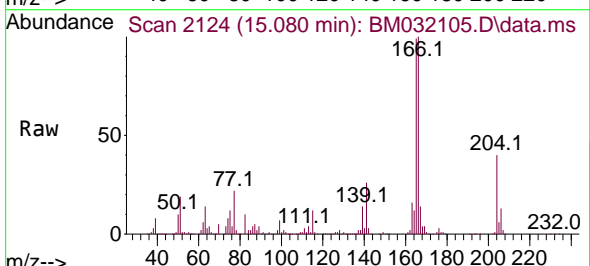
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 165 | 100 | | |
| 63 | 83.1 | 70.3 | 105.5 |
| 89 | 102.5 | 83.1 | 124.7 |
| 182 | 3.1 | 2.2 | 3.4 |

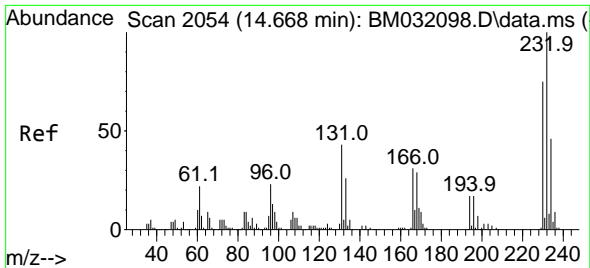


#58
 Fluorene
 Concen: 38.277 ng
 RT: 15.080 min Scan# 2124
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:166 Resp: 532262

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 166 | 100 | | |
| 165 | 98.7 | 79.3 | 118.9 |
| 167 | 13.5 | 10.6 | 16.0 |

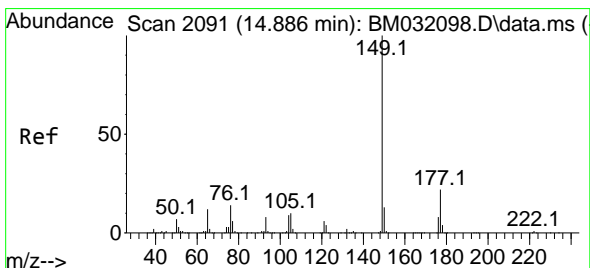
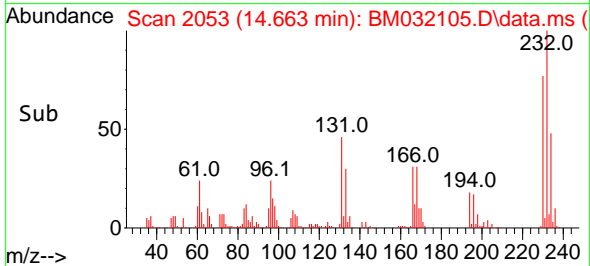
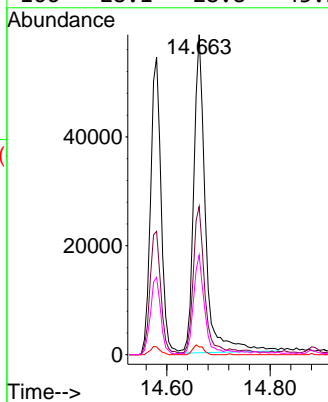
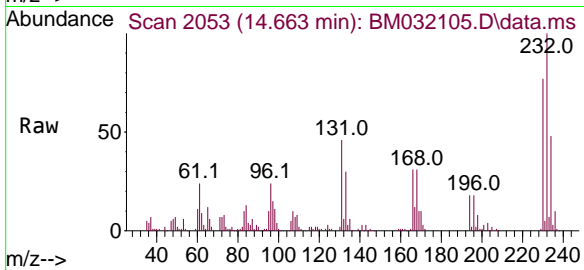




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 41.294 ng
 RT: 14.663 min Scan# 2053
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

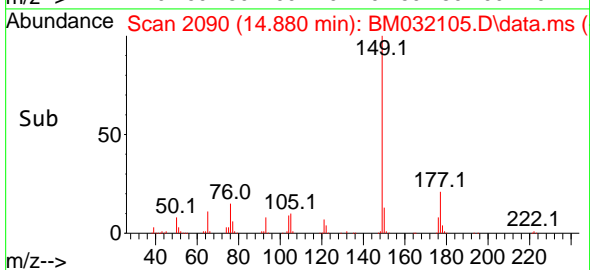
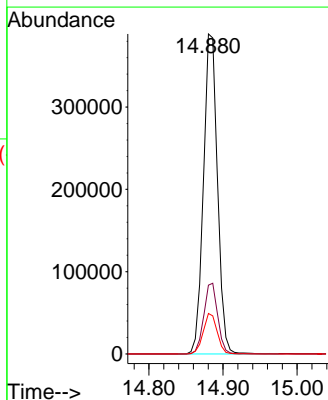
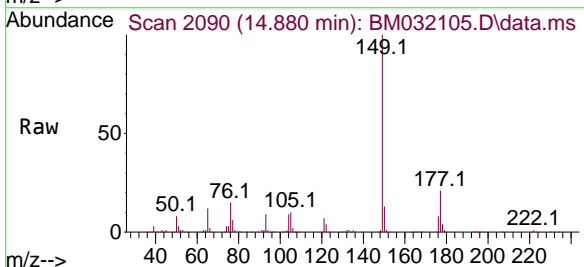
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

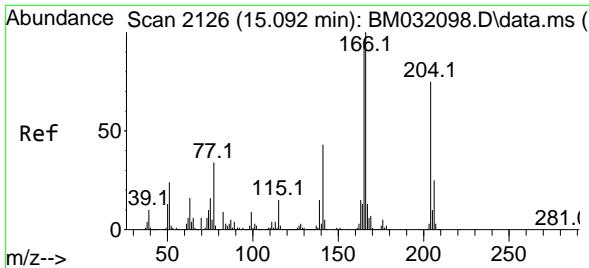
Tgt Ion:232 Resp: 91931
 Ion Ratio Lower Upper
 232 100
 131 43.3 50.6 75.8#
 130 2.7 3.0 4.4#
 166 28.1 28.8 43.2#



#60
 Diethylphthalate
 Concen: 39.443 ng
 RT: 14.880 min Scan# 2090
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

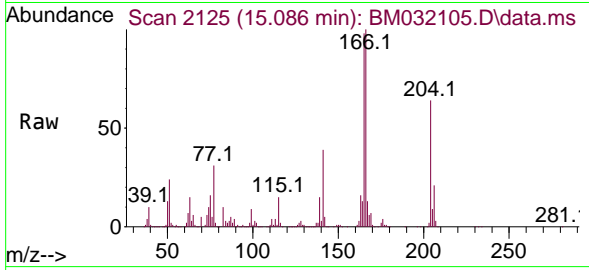
Tgt Ion:149 Resp: 512154
 Ion Ratio Lower Upper
 149 100
 177 21.5 15.7 23.5
 150 12.6 9.6 14.4



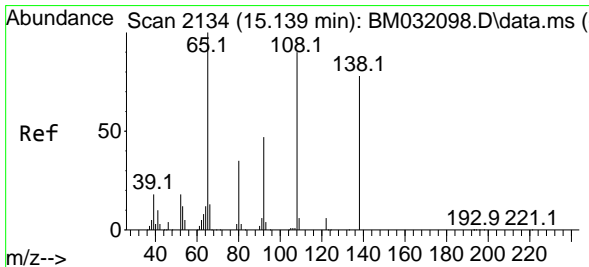
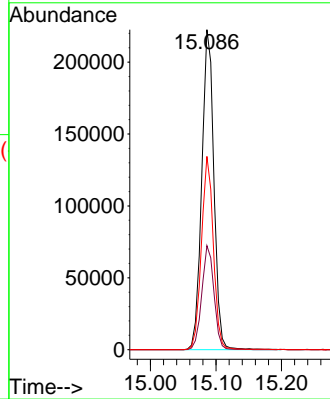
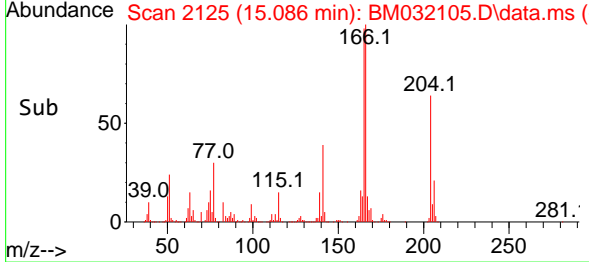


#61
 4-Chlorophenyl-phenylether
 Concen: 38.380 ng
 RT: 15.086 min Scan# 2125
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

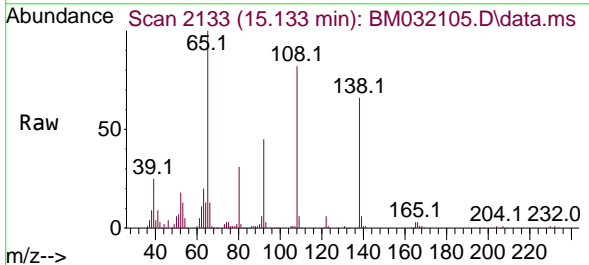
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040



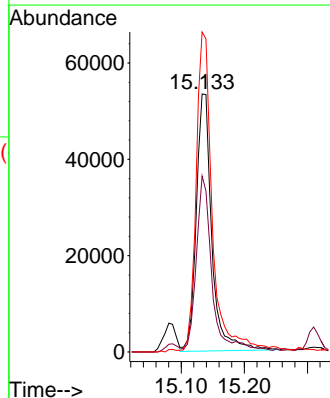
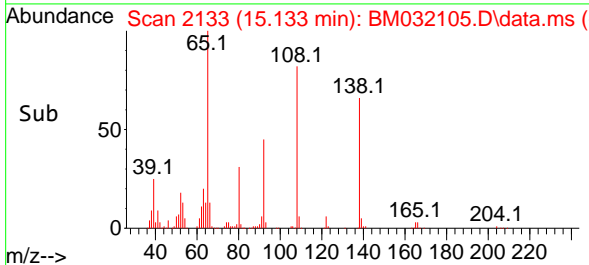
Tgt Ion:204 Resp: 286662
 Ion Ratio Lower Upper
 204 100
 206 32.5 26.7 40.1
 141 60.4 55.8 83.8

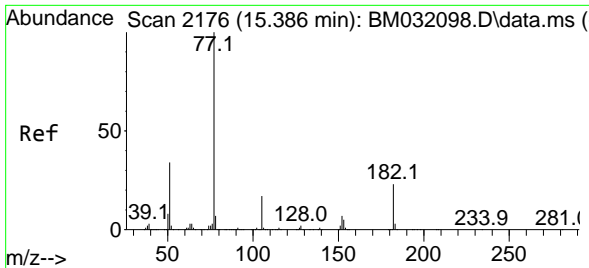


#62
 4-Nitroaniline
 Concen: 39.115 ng
 RT: 15.133 min Scan# 2133
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



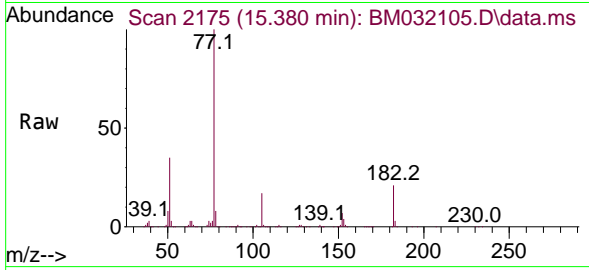
Tgt Ion:138 Resp: 91388
 Ion Ratio Lower Upper
 138 100
 92 68.2 40.6 80.6
 108 124.1 103.8 143.8





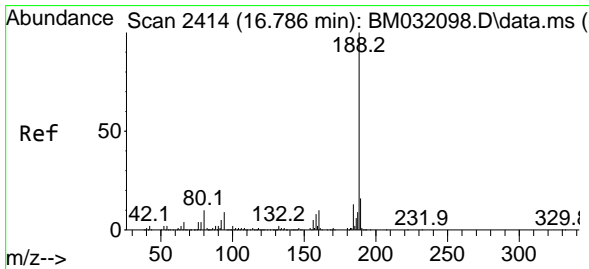
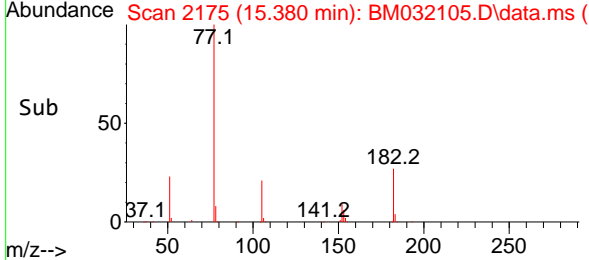
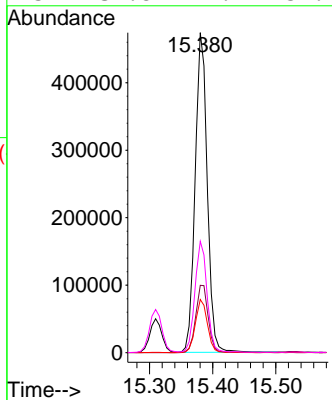
#63
 Azobenzene
 Concen: 41.414 ng
 RT: 15.380 min Scan# 2175
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040

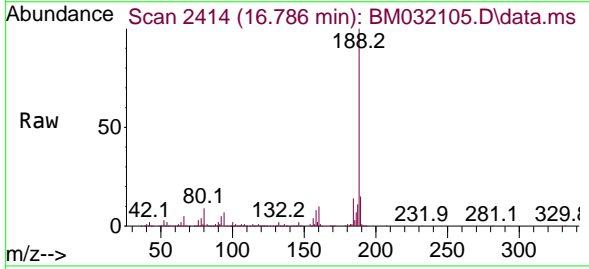


Tgt Ion: 77 Resp: 628759

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77 | 100 | | |
| 182 | 21.0 | 0.0 | 39.3 |
| 105 | 16.6 | 0.0 | 36.1 |
| 51 | 34.8 | 19.1 | 59.1 |

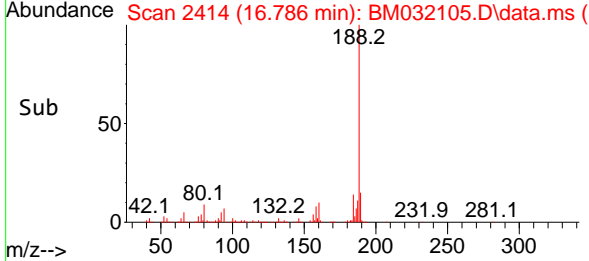
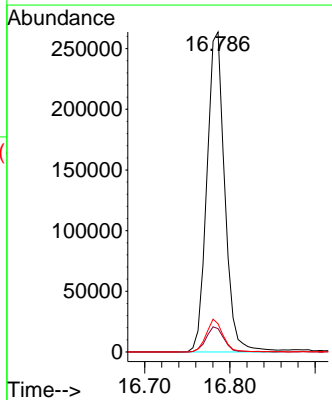


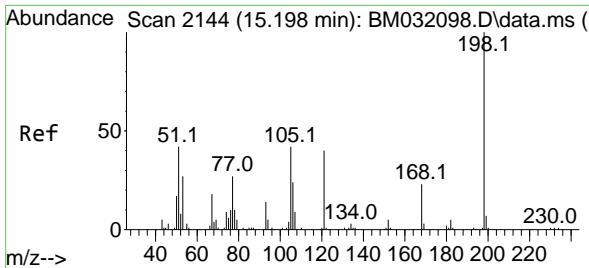
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 16.786 min Scan# 2414
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion: 188 Resp: 382822

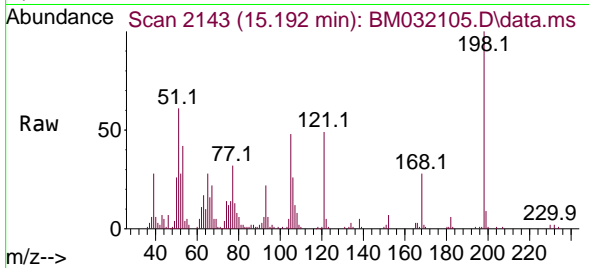
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100 | | |
| 94 | 7.3 | 6.3 | 9.5 |
| 80 | 8.8 | 7.3 | 10.9 |



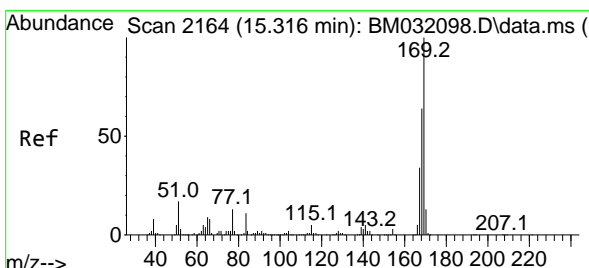
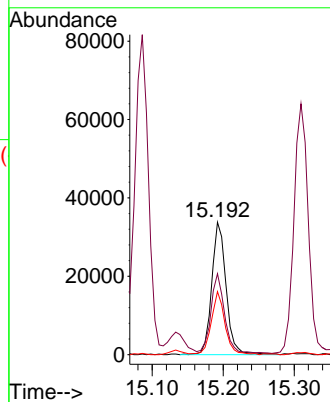
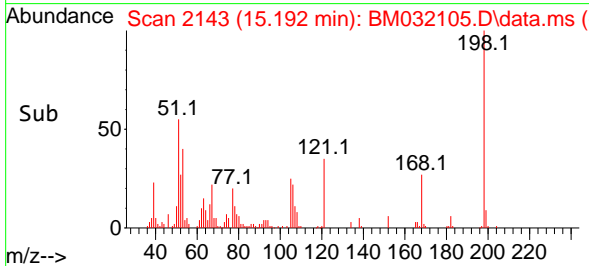


#65
 4,6-Dinitro-2-methylphenol
 Concen: 37.134 ng
 RT: 15.192 min Scan# 2143
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

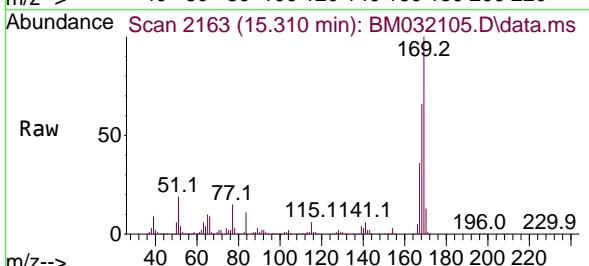
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040



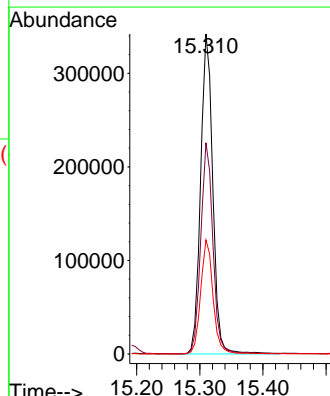
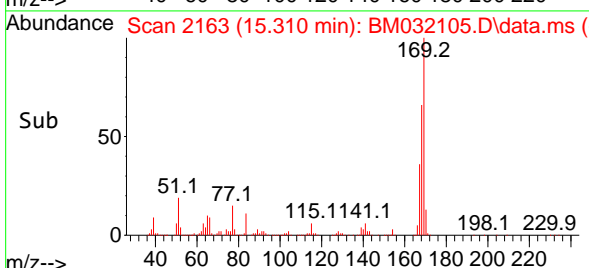
Tgt Ion:198 Resp: 47517
 Ion Ratio Lower Upper
 198 100
 51 61.1 49.7 89.7
 105 47.6 34.9 74.9

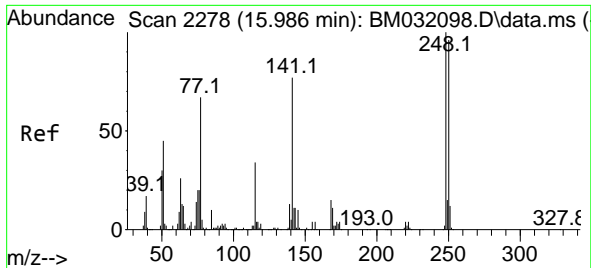


#66
 n-Nitrosodiphenylamine
 Concen: 36.535 ng
 RT: 15.310 min Scan# 2163
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



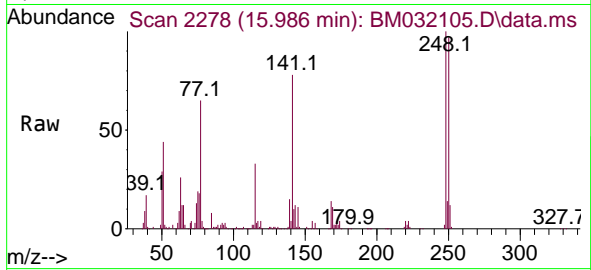
Tgt Ion:169 Resp: 457739
 Ion Ratio Lower Upper
 169 100
 168 66.0 55.0 82.4
 167 35.6 29.8 44.8





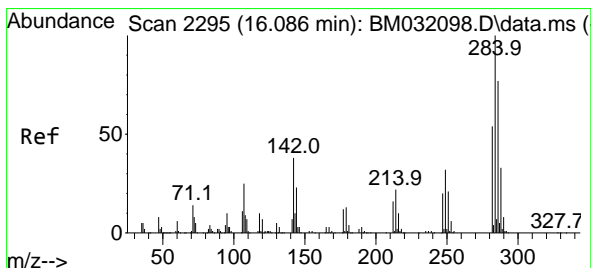
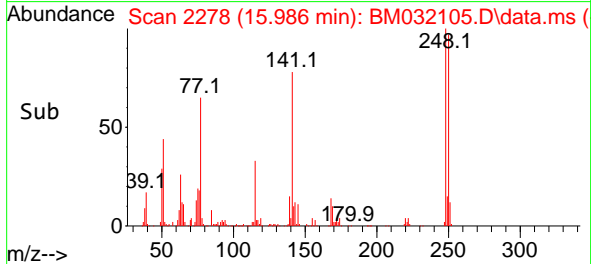
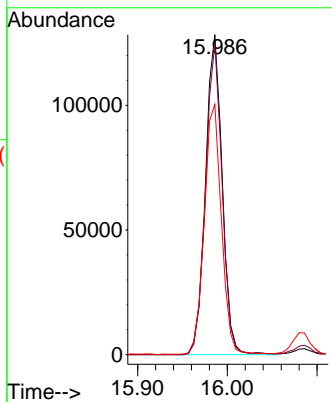
#67
 4-Bromophenyl-phenylether
 Concen: 36.982 ng
 RT: 15.986 min Scan# 2278
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

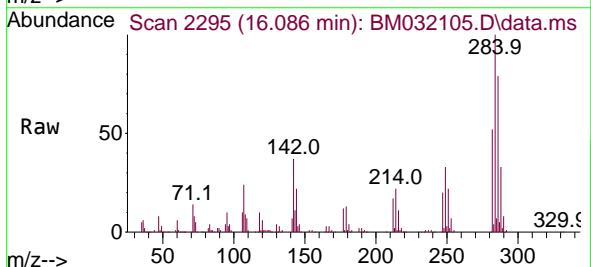


Tgt Ion:248 Resp: 166464

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 248 | 100 | | |
| 250 | 97.4 | 77.4 | 116.2 |
| 141 | 78.2 | 74.1 | 111.1 |

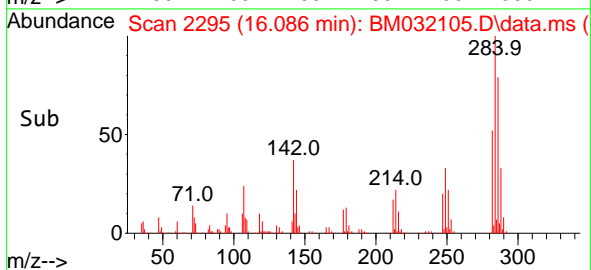
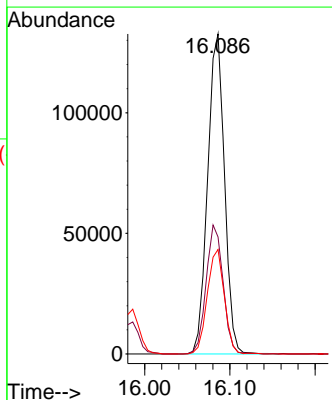


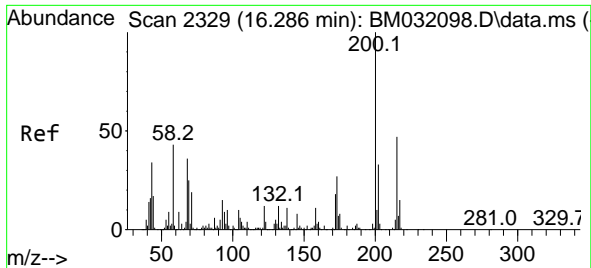
#68
 Hexachlorobenzene
 Concen: 35.839 ng
 RT: 16.086 min Scan# 2295
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



Tgt Ion:284 Resp: 182415

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 284 | 100 | | |
| 142 | 36.6 | 43.0 | 64.6# |
| 249 | 32.7 | 27.6 | 41.4 |

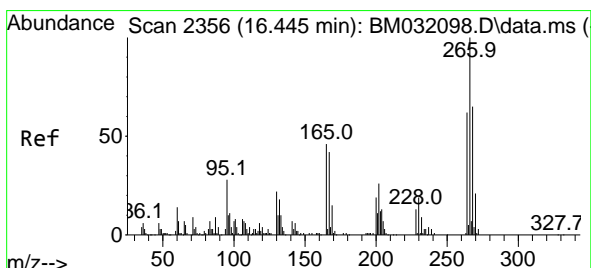
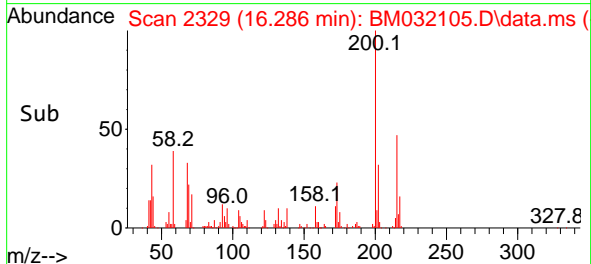
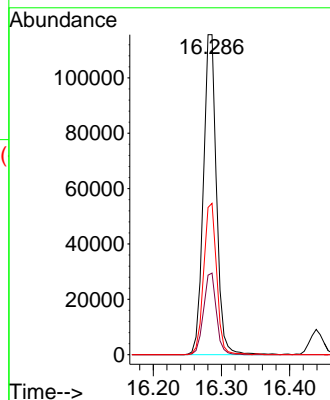
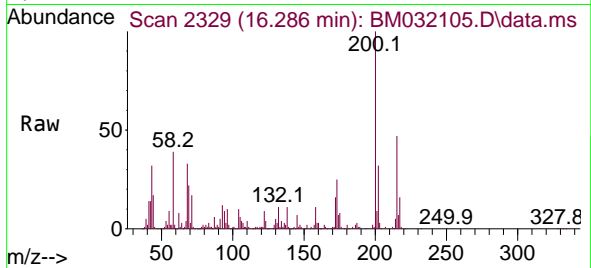




#69
 Atrazine
 Concen: 40.283 ng
 RT: 16.286 min Scan# 2329
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

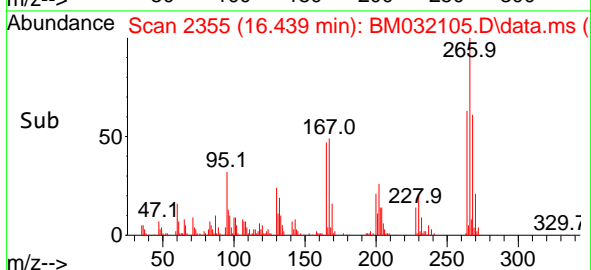
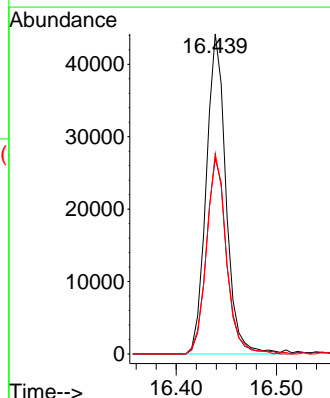
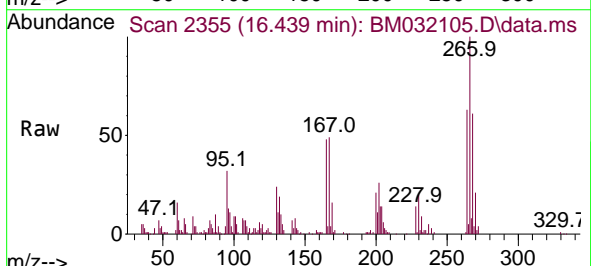
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

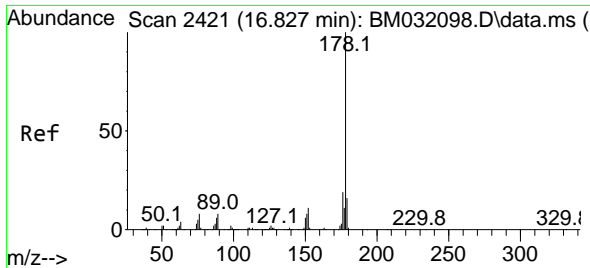
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 200 | 154825 | 100 | 100 |
| 173 | 25.5 | 5.8 | 45.8 |
| 215 | 47.3 | 23.6 | 63.6 |



#70
 Pentachlorophenol
 Concen: 36.231 ng
 RT: 16.439 min Scan# 2355
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 266 | 60465 | 100 | 100 |
| 268 | 61.1 | 50.3 | 75.5 |
| 264 | 62.7 | 52.1 | 78.1 |

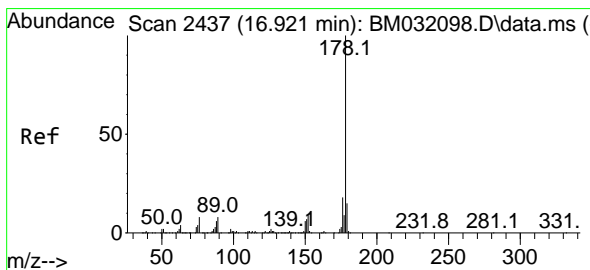
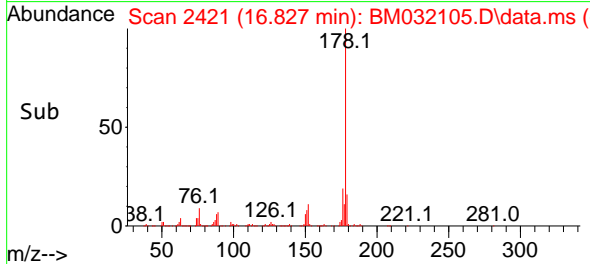
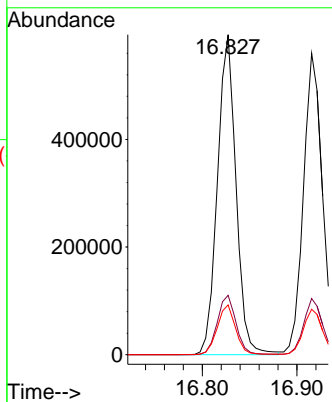
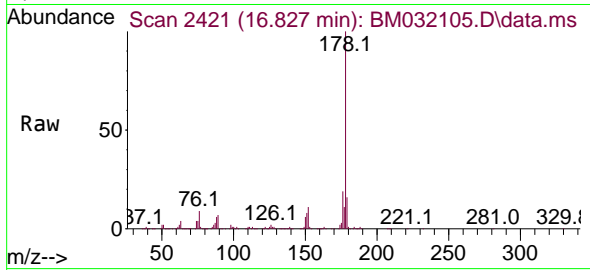




#71
 Phenanthrene
 Concen: 37.094 ng
 RT: 16.827 min Scan# 2421
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

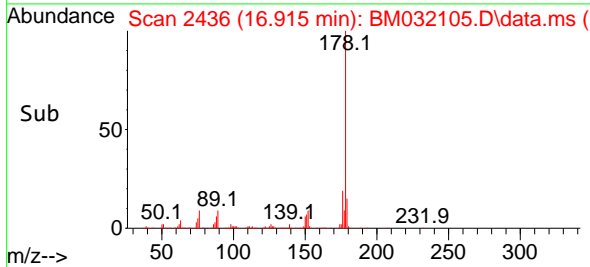
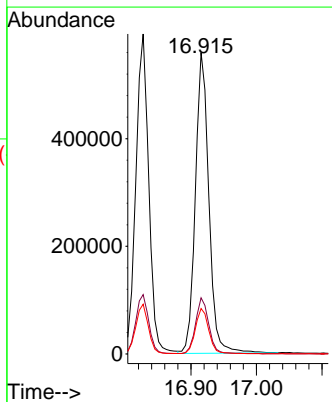
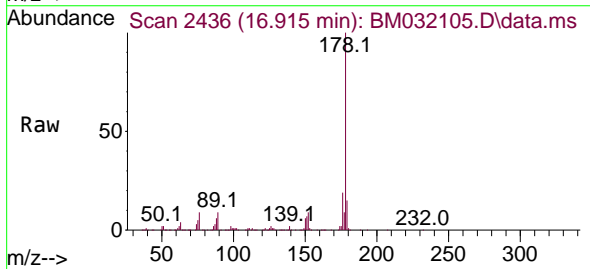
Instrument :
 BNA_M
ClientSampled :
 SSTDCCC040

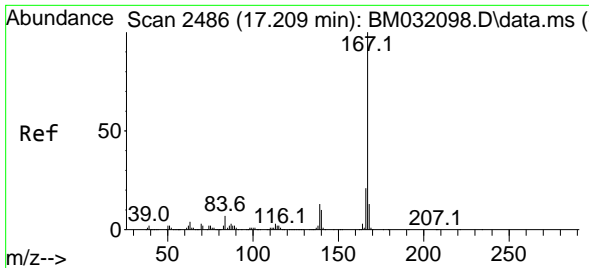
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 178 | 812357 | | |
| 176 | 18.5 | 15.6 | 23.4 |
| 179 | 15.5 | 12.4 | 18.6 |



#72
 Anthracene
 Concen: 37.438 ng
 RT: 16.915 min Scan# 2436
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 178 | 801483 | | |
| 176 | 18.6 | 14.8 | 22.2 |
| 179 | 15.1 | 12.3 | 18.5 |



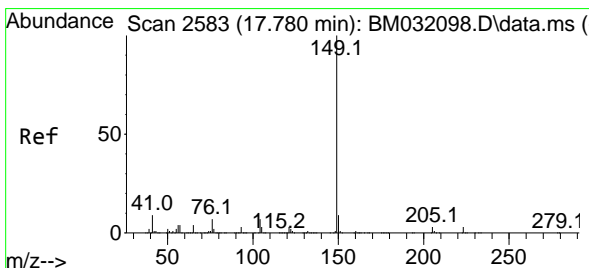
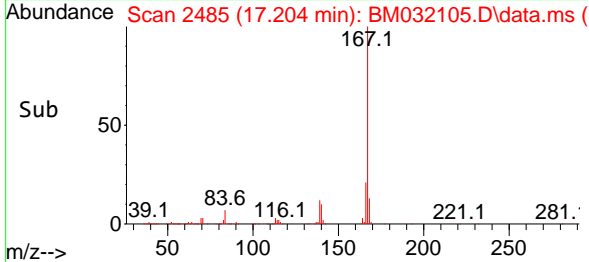
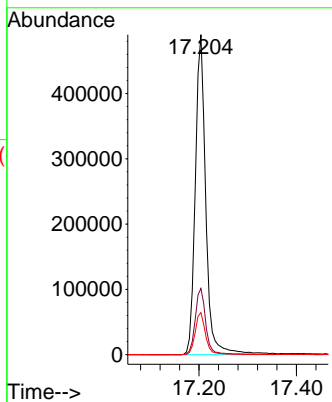
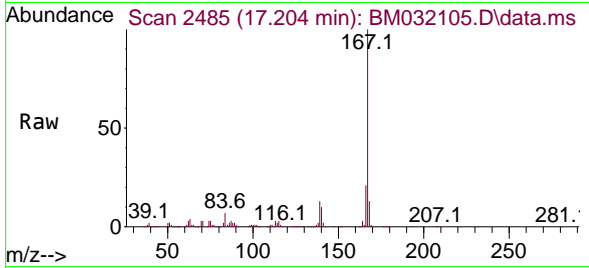


#73
 Carbazole
 Concen: 37.604 ng
 RT: 17.204 min Scan# 2485
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
ClientSampled :
 SSTDCCC040

Tgt Ion:167 Resp: 739390

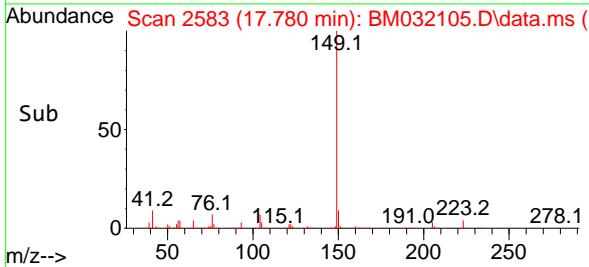
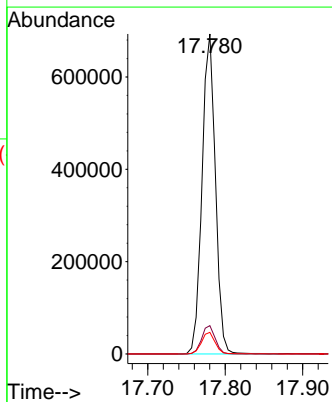
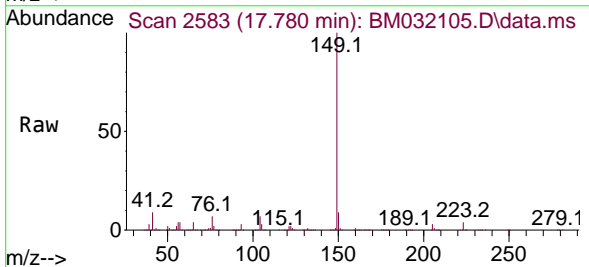
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100 | | |
| 166 | 20.7 | 17.4 | 26.0 |
| 139 | 13.2 | 11.9 | 17.9 |

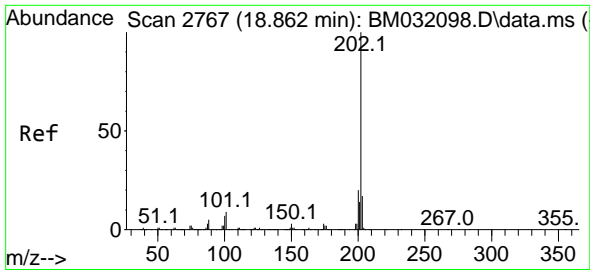


#74
 Di-n-butylphthalate
 Concen: 40.565 ng
 RT: 17.780 min Scan# 2583
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:149 Resp: 829045

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 150 | 8.9 | 7.3 | 10.9 |
| 104 | 6.8 | 5.6 | 8.4 |

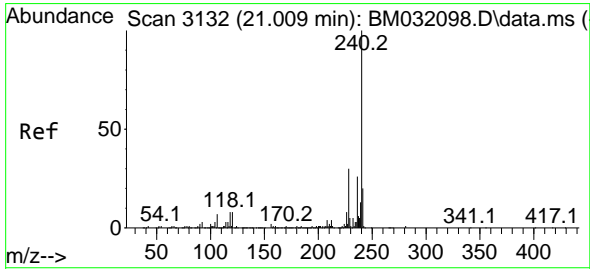
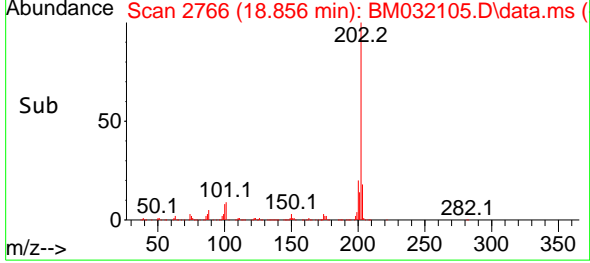
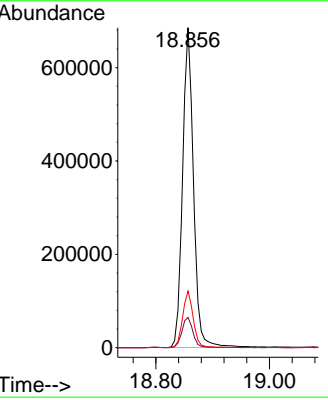
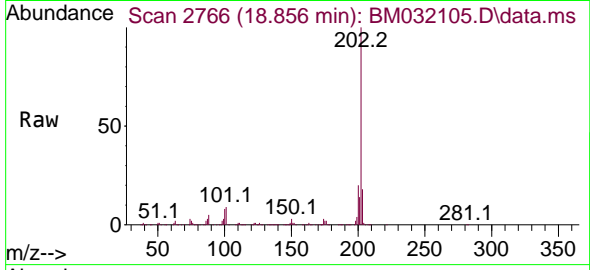




#75
 Fluoranthene
 Concen: 37.804 ng
 RT: 18.856 min Scan# 2766
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

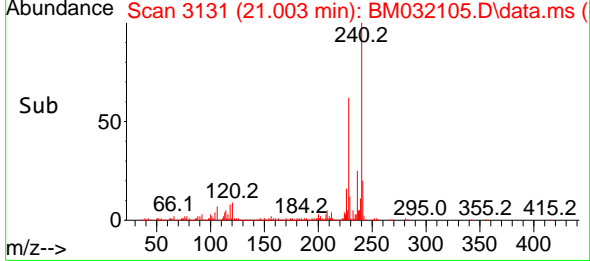
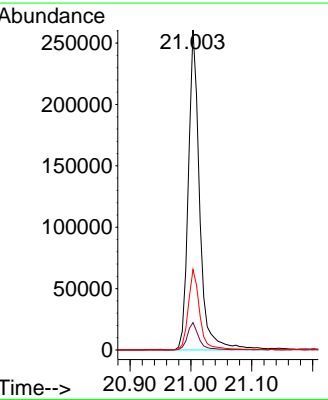
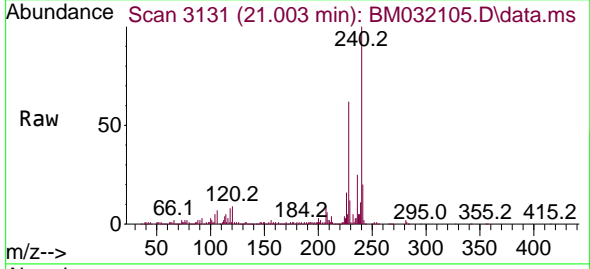
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

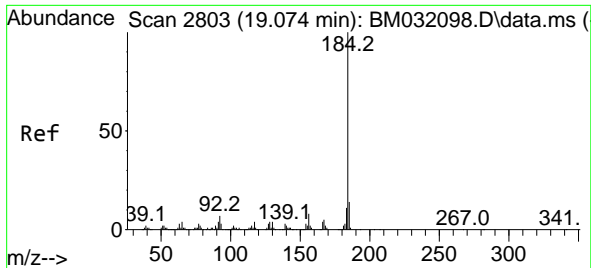
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 202 | 100 | | |
| 101 | 9.5 | 0.0 | 29.9 |
| 203 | 17.7 | 0.0 | 36.8 |



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.003 min Scan# 3131
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 240 | 100 | | |
| 120 | 8.5 | 7.8 | 11.6 |
| 236 | 25.2 | 20.9 | 31.3 |

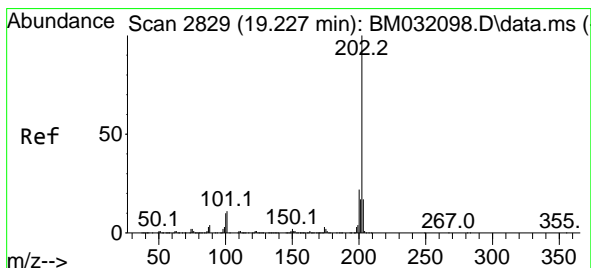
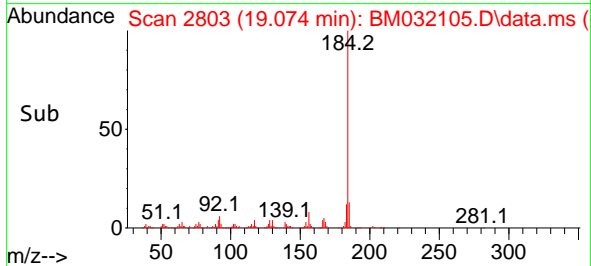
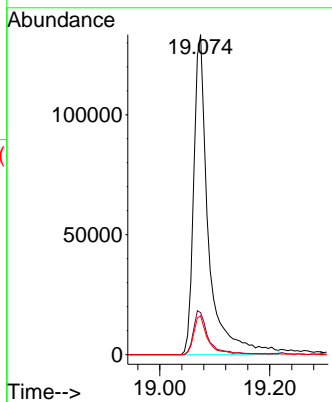
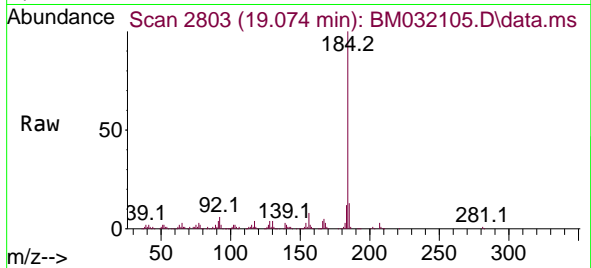




#77
Benzidine
Concen: 39.934 ng
RT: 19.074 min Scan# 2803
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

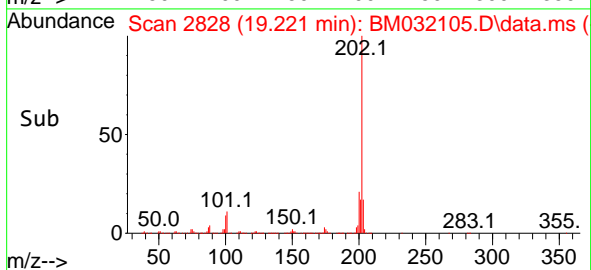
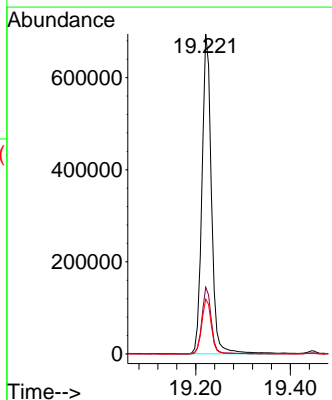
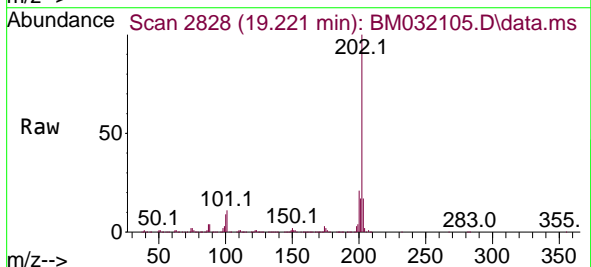
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

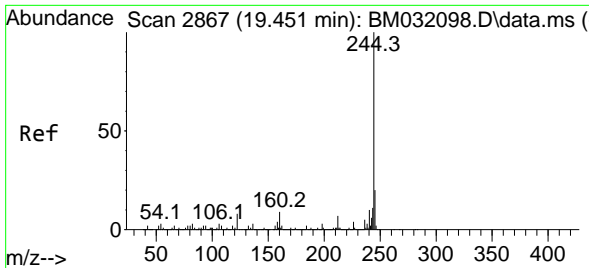
Tgt Ion:184 Resp: 248960
Ion Ratio Lower Upper
184 100
185 13.2 10.6 16.0
183 12.1 9.0 13.4



#78
Pyrene
Concen: 37.297 ng
RT: 19.221 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:202 Resp: 961753
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.2 13.7 20.5

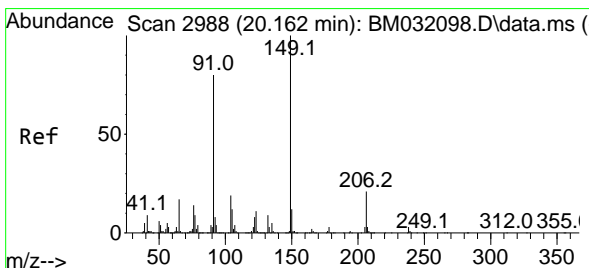
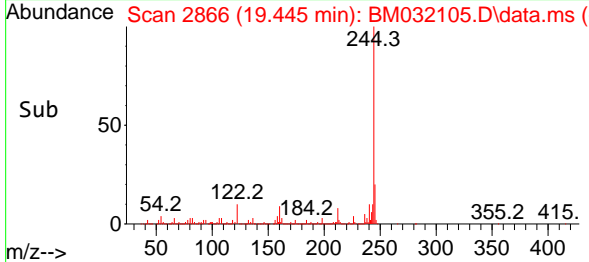
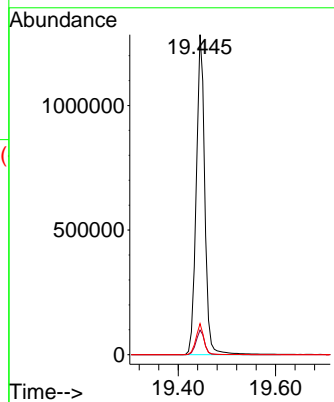
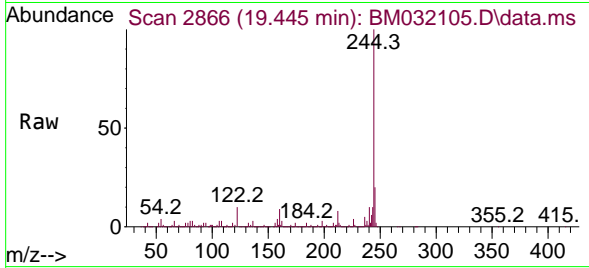




#79
 Terphenyl-d14
 Concen: 75.954 ng
 RT: 19.445 min Scan# 2866
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

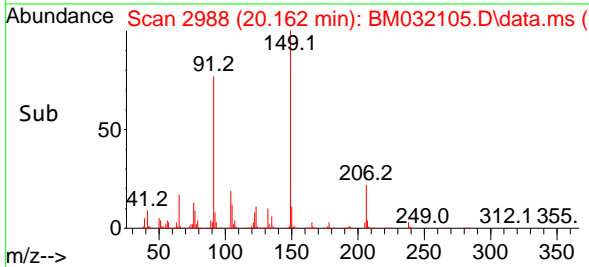
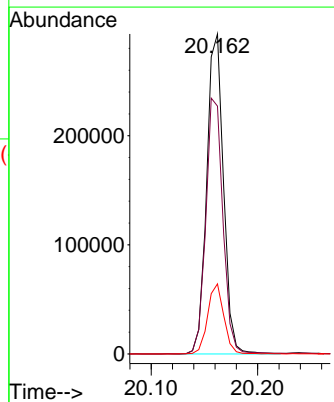
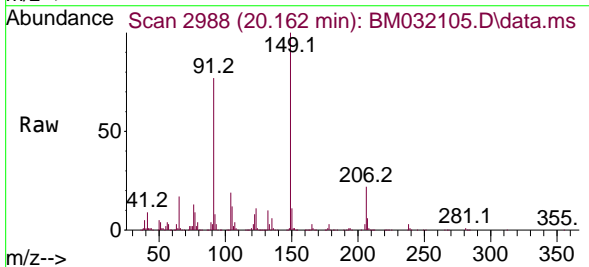
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

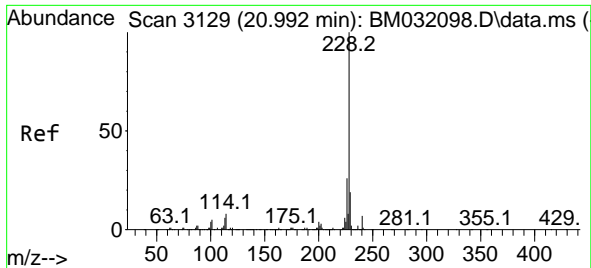
Tgt Ion:244 Resp: 1575661
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.5 9.7
 122 9.7 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 38.848 ng
 RT: 20.162 min Scan# 2988
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:149 Resp: 321619
 Ion Ratio Lower Upper
 149 100
 91 77.4 64.0 96.0
 206 21.9 14.4 21.6#



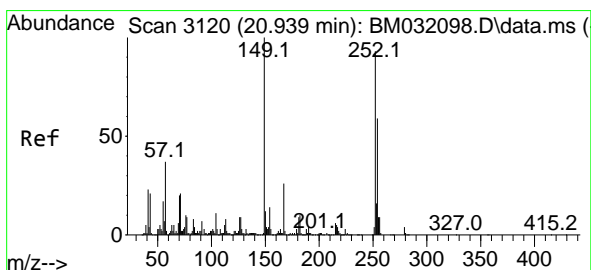
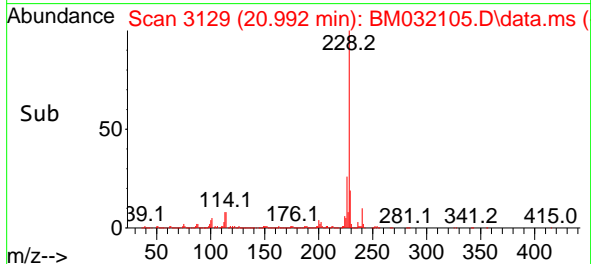
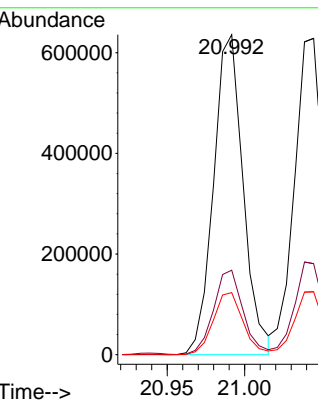
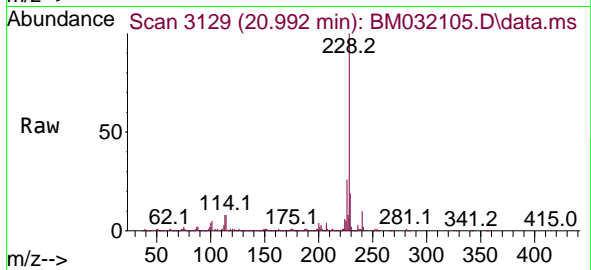


#81
 Benzo(a)anthracene
 Concen: 37.246 ng
 RT: 20.992 min Scan# 3129
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:228 Resp: 844461

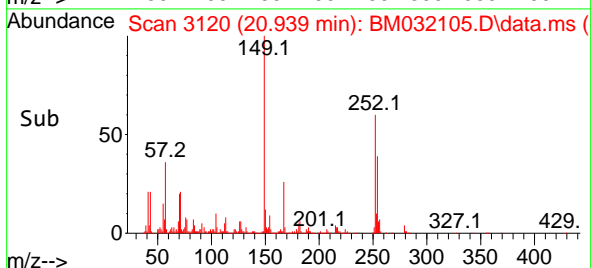
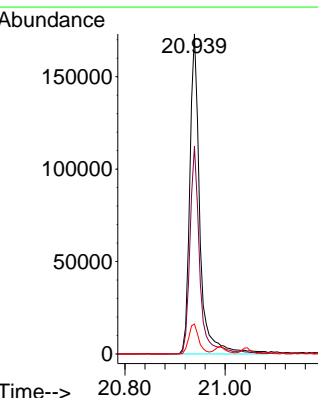
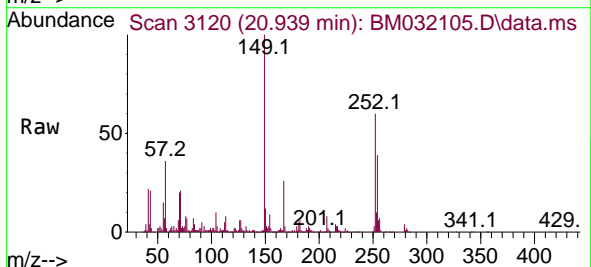
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100 | | |
| 226 | 26.4 | 21.4 | 32.2 |
| 229 | 19.4 | 15.3 | 22.9 |

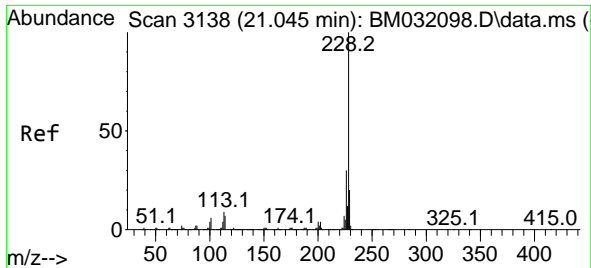


#82
 3,3'-Dichlorobenzidine
 Concen: 38.664 ng
 RT: 20.939 min Scan# 3120
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:252 Resp: 241345

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 254 | 64.8 | 51.6 | 77.4 |
| 126 | 9.4 | 9.7 | 14.5# |



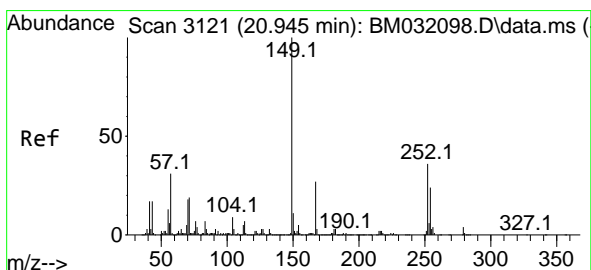
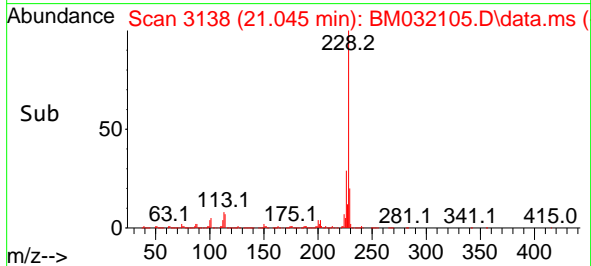
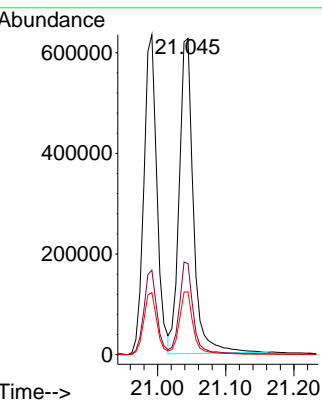
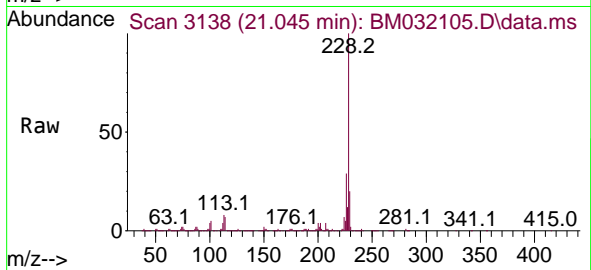


#83
 Chrysene
 Concen: 37.319 ng
 RT: 21.045 min Scan# 3138
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:228 Resp: 898114

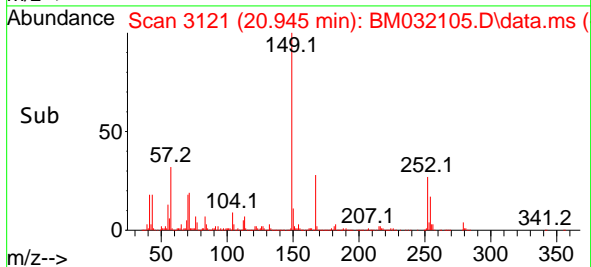
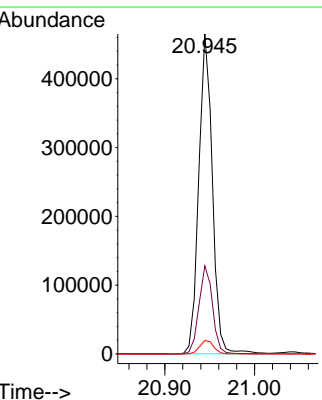
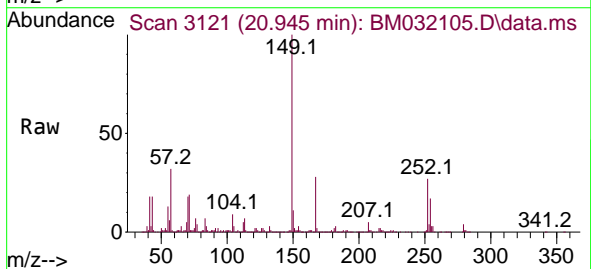
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100 | | |
| 226 | 28.8 | 24.0 | 36.0 |
| 229 | 19.9 | 16.0 | 24.0 |

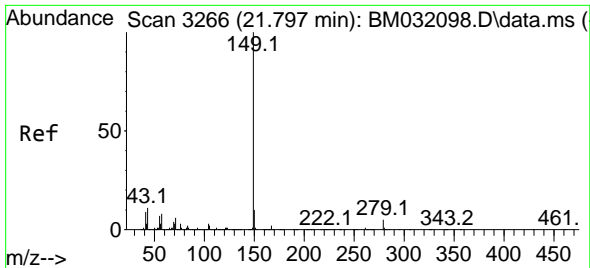


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 39.043 ng
 RT: 20.945 min Scan# 3121
 Delta R.T. -0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:149 Resp: 489173

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 167 | 27.6 | 19.7 | 29.5 |
| 279 | 4.2 | 2.6 | 4.0# |

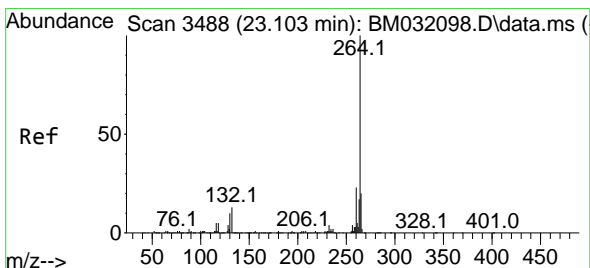
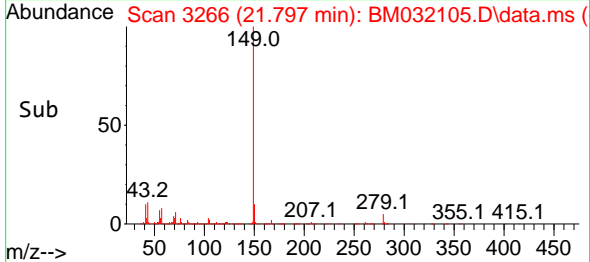
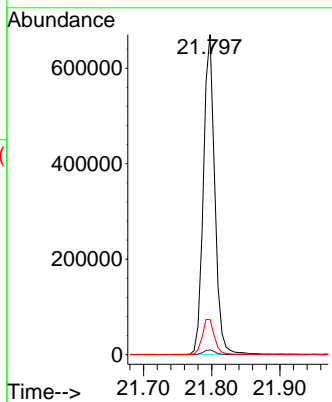
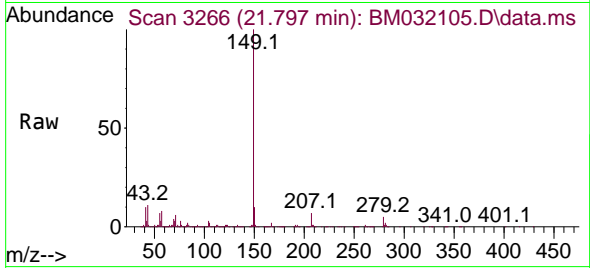




#85
 Di-n-octyl phthalate
 Concen: 39.876 ng
 RT: 21.797 min Scan# 3266
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

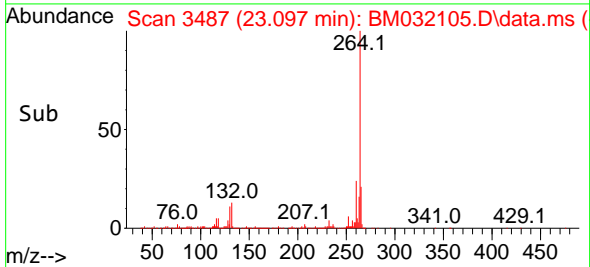
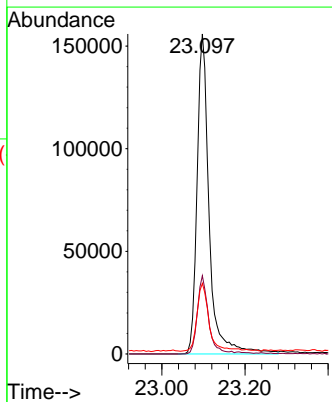
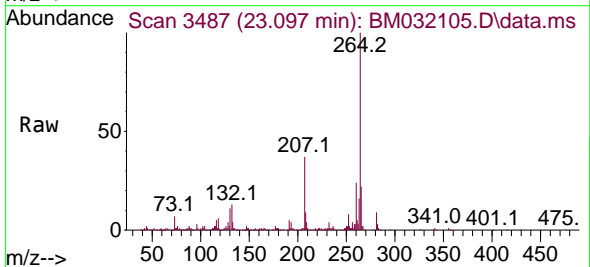
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

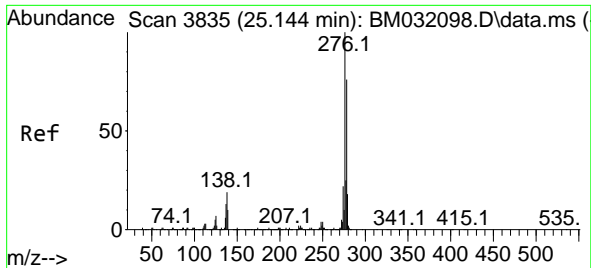
Tgt Ion:149 Resp: 775841
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.2 1.8
 43 11.7 10.4 15.6



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.097 min Scan# 3487
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:264 Resp: 315525
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.3 28.9
 265 22.1 18.3 27.5

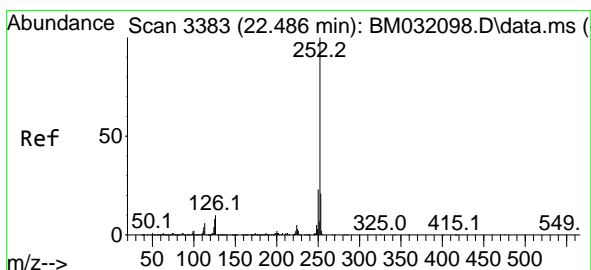
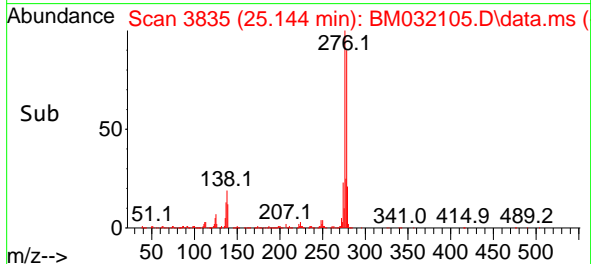
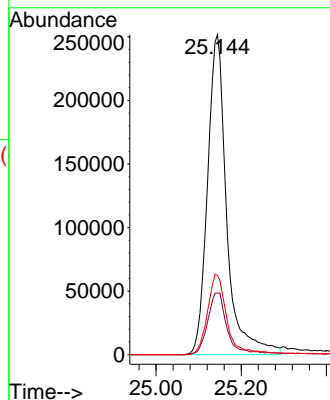
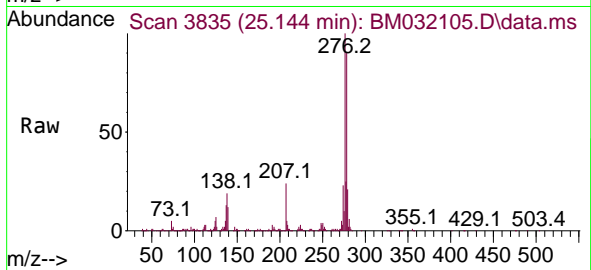




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 36.877 ng
 RT: 25.144 min Scan# 3835
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

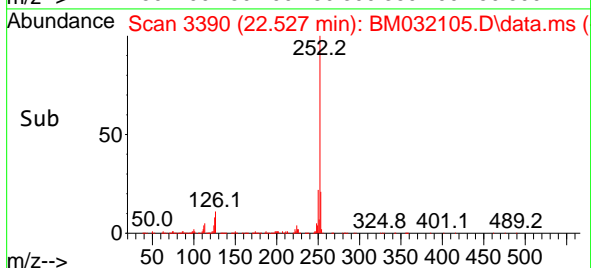
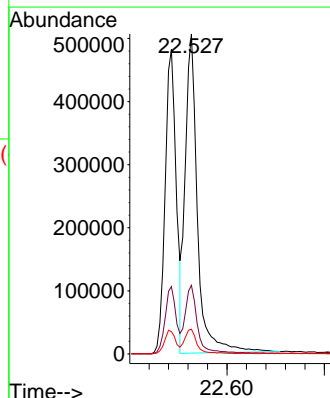
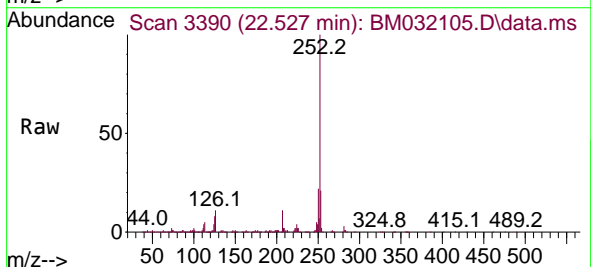
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

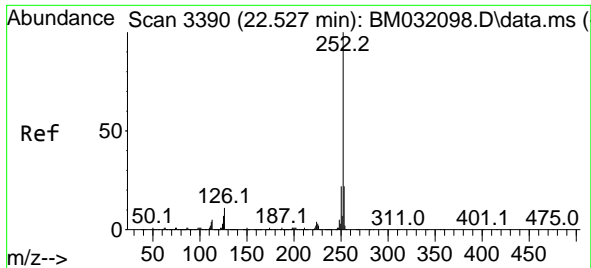
Tgt Ion:276 Resp: 789067
 Ion Ratio Lower Upper
 276 100
 138 19.9 18.4 27.6
 277 25.7 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 41.761 ng
 RT: 22.527 min Scan# 3390
 Delta R.T. 0.041 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:252 Resp: 881533
 Ion Ratio Lower Upper
 252 100
 253 21.4 18.0 27.0
 125 7.8 7.5 11.3

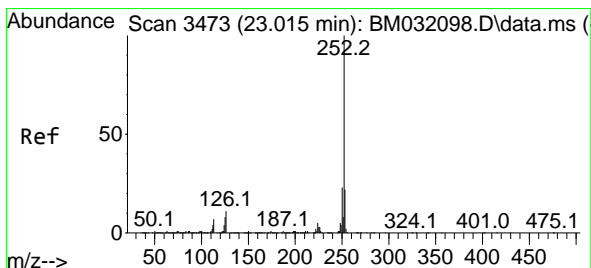
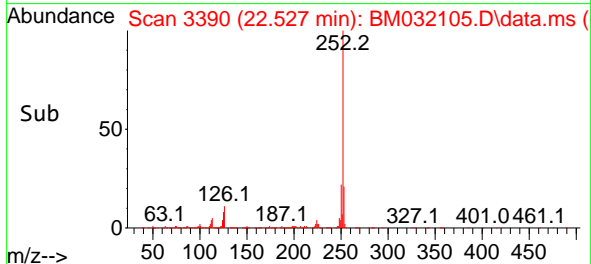
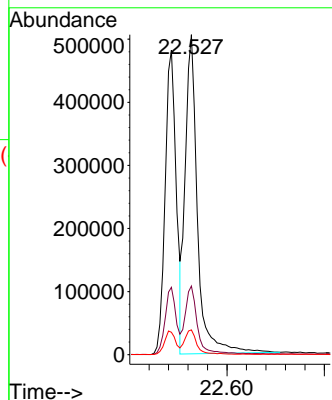
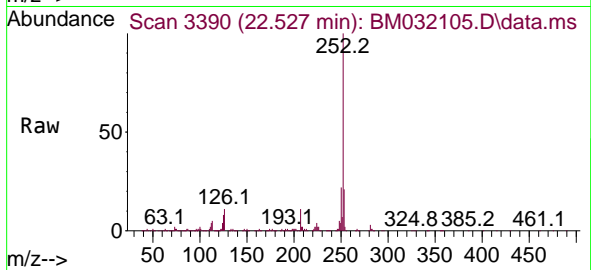




#89
 Benzo(k)fluoranthene
 Concen: 38.624 ng
 RT: 22.527 min Scan# 3390
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

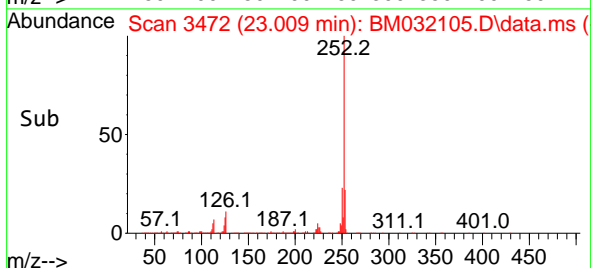
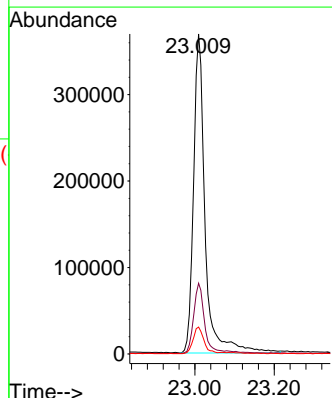
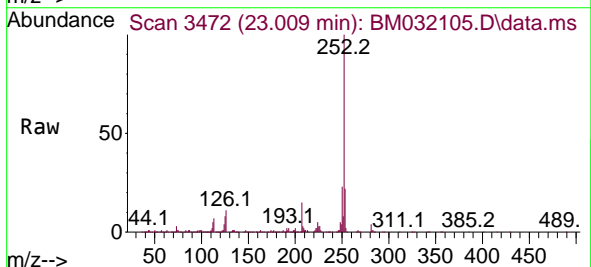
Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

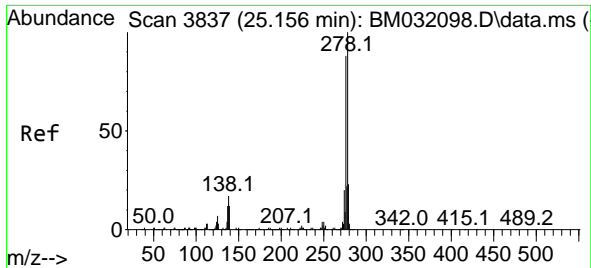
Tgt Ion:252 Resp: 881533
 Ion Ratio Lower Upper
 252 100
 253 21.4 17.3 25.9
 125 7.8 7.5 11.3



#90
 Benzo(a)pyrene
 Concen: 38.580 ng
 RT: 23.009 min Scan# 3472
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:252 Resp: 747969
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.4 26.2
 125 8.4 8.1 12.1

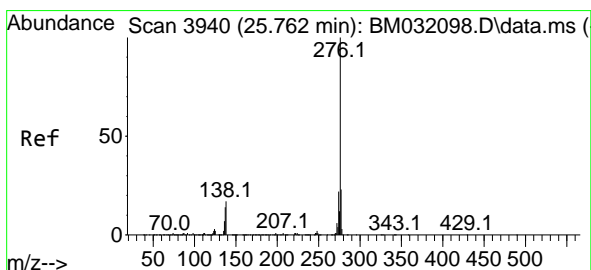
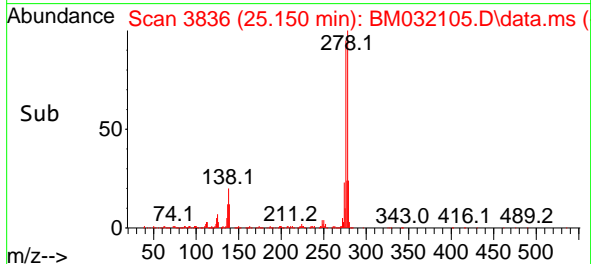
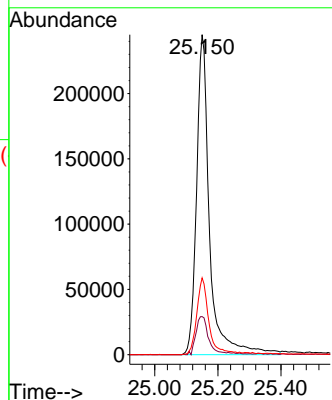
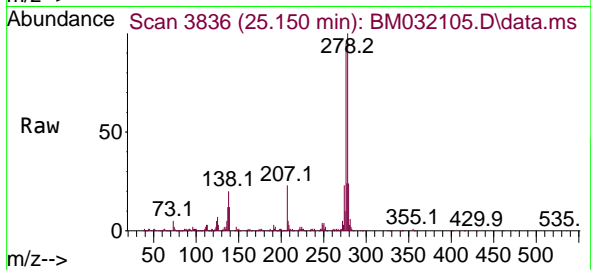




#91
 Dibenzo(a,h)anthracene
 Concen: 37.887 ng
 RT: 25.150 min Scan# 3836
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Instrument :
 BNA_M
 ClientSampled :
 SSTDCCC040

Tgt Ion:278 Resp: 698984
 Ion Ratio Lower Upper
 278 100
 139 11.9 10.9 16.3
 279 24.0 18.2 27.2



#92
 Benzo(g,h,i)perylene
 Concen: 37.126 ng
 RT: 25.762 min Scan# 3940
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

Tgt Ion:276 Resp: 678228
 Ion Ratio Lower Upper
 276 100
 277 24.2 19.4 29.0
 138 17.1 14.6 22.0

