

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073020\
 Data File : BG046114.D
 Acq On : 30 Jul 2020 17:14
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Jul 30 18:04:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 16:37:34 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.96 | 152 | 111659 | 20.00 | ng | 0.00 |
| 21) Naphthalene-d8 | 10.76 | 136 | 396915 | 20.00 | ng | 0.00 |
| 39) Acenaphthene-d10 | 14.59 | 164 | 251126 | 20.00 | ng | 0.00 |
| 64) Phenanthrene-d10 | 17.33 | 188 | 583405 | 20.00 | ng | 0.00 |
| 76) Chrysene-d12 | 21.57 | 240 | 573033 | 20.00 | ng | 0.00 |
| 86) Perylene-d12 | 24.68 | 264 | 625785 | 20.00 | ng | 0.00 |

System Monitoring Compounds

| | | | | | | |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol | 5.54 | 112 | 754496 | 109.58 | ng | 0.00 |
| 7) Phenol-d6 | 7.13 | 99 | 1008060 | 101.69 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 9.11 | 82 | 885629 | 128.43 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 16.07 | 330 | 486574 | 208.77 | ng | 0.00 |
| 45) 2-Fluorobiphenyl | 13.21 | 172 | 1927532 | 119.73 | ng | 0.00 |
| 79) Terphenyl-d14 | 19.94 | 244 | 2822389 | 109.61 | ng | 0.00 |

Target Compounds

| Target Compounds | R.T. | QIon | Response | Conc | Units | Qvalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 2) 1,4-Dioxane | 3.45 | 88 | 172133 | 54.187 | ng | 98 |
| 3) Pyridine | 3.85 | 79 | 428092 | 44.568 | ng | 97 |
| 4) n-Nitrosodimethylamine | 3.76 | 42 | 207927 | 64.018 | ng | 99 |
| 6) Aniline | 7.28 | 93 | 607886 | 47.935 | ng | 97 |
| 8) 2-Chlorophenol | 7.52 | 128 | 405699 | 54.735 | ng | 99 |
| 9) Benzaldehyde | 7.09 | 77 | 289708 | 46.127 | ng | 96 |
| 10) Phenol | 7.15 | 94 | 503185 | 50.602 | ng | 99 |
| 11) bis(2-Chloroethyl)ether | 7.38 | 93 | 401101 | 48.779 | ng | 99 |
| 12) 1,3-Dichlorobenzene | 7.85 | 146 | 494507 | 57.882 | ng | 97 |
| 13) 1,4-Dichlorobenzene | 7.99 | 146 | 489204 | 58.208 | ng | 100 |
| 14) 1,2-Dichlorobenzene | 8.31 | 146 | 457421 | 56.551 | ng | 99 |
| 15) Benzyl Alcohol | 8.19 | 79 | 372641 | 47.942 | ng | 98 |
| 16) 2,2'-oxybis(1-Chloropropan | 8.49 | 45 | 653021 | 60.867 | ng | 98 |
| 17) 2-Methylphenol | 8.40 | 107 | 352225 | 47.206 | ng | 97 |
| 18) Hexachloroethane | 9.04 | 117 | 169504 | 52.417 | ng | 95 |
| 19) n-Nitroso-di-n-propylamine | 8.76 | 70 | 331809 | 47.646 | ng | 96 |
| 20) 3+4-Methylphenols | 8.73 | 107 | 484047 | 47.600 | ng | 99 |
| 22) Acetophenone | 8.78 | 105 | 605942 | 57.145 | ng | 100 |
| 24) Nitrobenzene | 9.15 | 77 | 469188 | 61.644 | ng | 99 |
| 25) Isophorone | 9.68 | 82 | 890798 | 52.915 | ng | 99 |
| 26) 2-Nitrophenol | 9.86 | 139 | 235440 | 94.903 | ng | 96 |
| 27) 2,4-Dimethylphenol | 9.93 | 122 | 351854 | 58.719 | ng | 98 |
| 28) bis(2-Chloroethoxy)methane | 10.16 | 93 | 477294 | 50.490 | ng | 98 |
| 29) 2,4-Dichlorophenol | 10.40 | 162 | 425016 | 68.517 | ng | 98 |
| 30) 1,2,4-Trichlorobenzene | 10.62 | 180 | 476972 | 69.398 | ng | 98 |
| 31) Naphthalene | 10.80 | 128 | 1226120 | 57.624 | ng | 98 |
| 32) Benzoic acid | 10.10 | 122 | 257997 | 79.514 | ng | 97 |
| 33) 4-Chloroaniline | 10.91 | 127 | 530859 | 55.831 | ng | 99 |
| 34) Hexachlorobutadiene | 11.10 | 225 | 316464 | 78.859 | ng | 99 |
| 35) Caprolactam | 11.68 | 113 | 147725 | 62.725 | ng | 94 |
| 36) 4-Chloro-3-methylphenol | 12.03 | 107 | 420831 | 59.565 | ng | 99 |
| 37) 2-Methylnaphthalene | 12.41 | 142 | 946104 | 62.550 | ng | 99 |
| 38) 1-Methylnaphthalene | 12.63 | 142 | 893836 | 62.617 | ng | 97 |
| 40) 1,2,4,5-Tetrachlorobenzene | 12.78 | 216 | 534240 | 75.468 | ng | 100 |

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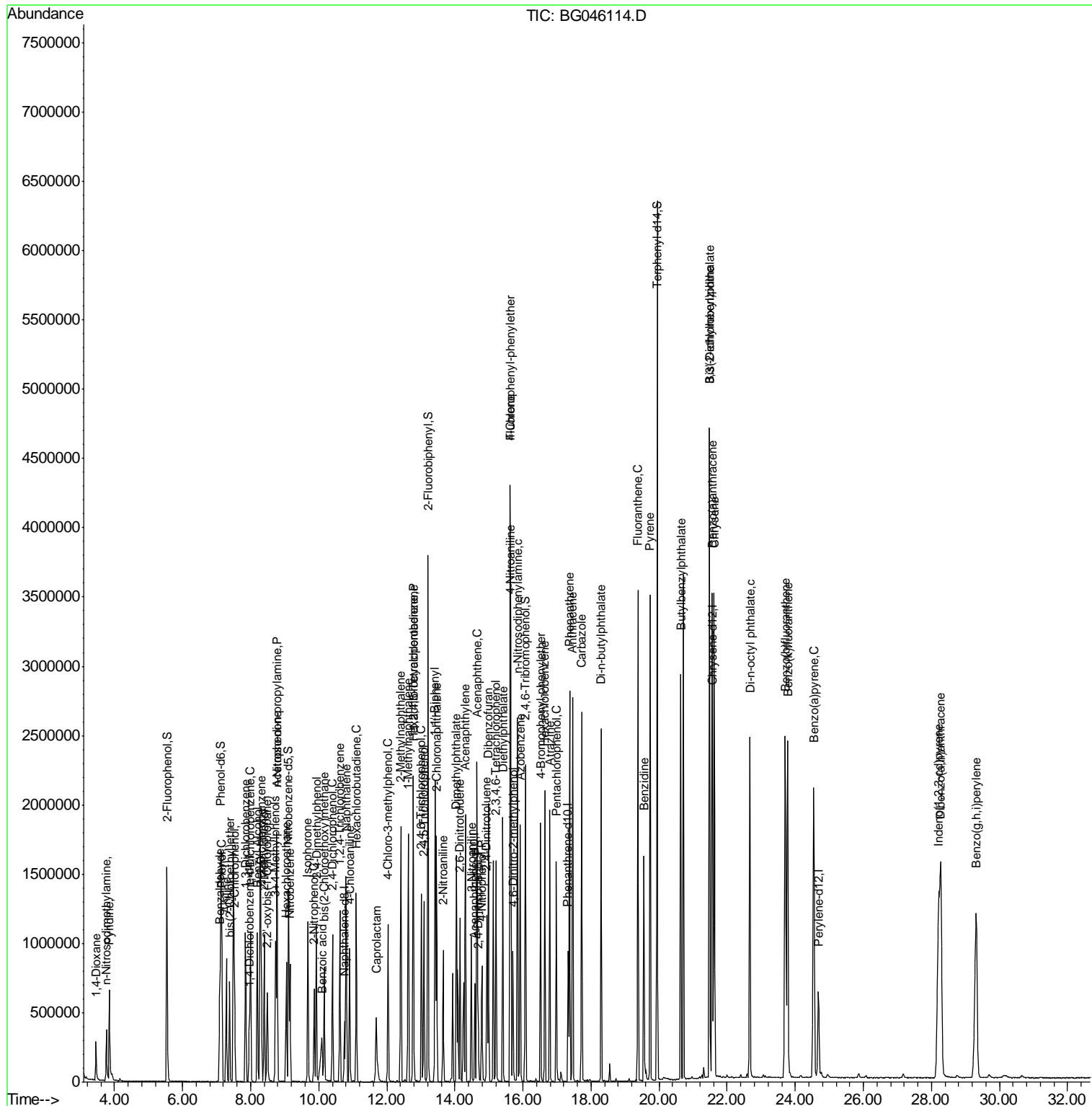
| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|---------|-------|----------|
| 41) Hexachlorocyclopentadiene | 12.77 | 237 | 324818 | 77.329 | ng | 98 |
| 43) 2,4,6-Trichlorophenol | 13.01 | 196 | 371728 | 77.644 | ng | 98 |
| 44) 2,4,5-Trichlorophenol | 13.09 | 196 | 398539 | 73.625 | ng | 99 |
| 46) 1,1'-Biphenyl | 13.42 | 154 | 1155916 | 61.188 | ng | 99 |
| 47) 2-Chloronaphthalene | 13.46 | 162 | 920187 | 61.735 | ng | 97 |
| 48) 2-Nitroaniline | 13.65 | 65 | 276441 | 79.246 | ng | 96 |
| 49) Acenaphthylene | 14.31 | 152 | 1426483 | 59.316 | ng | 97 |
| 50) Dimethylphthalate | 14.04 | 163 | 1137835 | 60.374 | ng | 98 |
| 51) 2,6-Dinitrotoluene | 14.15 | 165 | 284206 | 97.187 | ng | 97 |
| 52) Acenaphthene | 14.65 | 154 | 979118 | 64.548 | ng | 98 |
| 53) 3-Nitroaniline | 14.48 | 138 | 285752 | 78.853 | ng | 98 |
| 54) 2,4-Dinitrophenol | 14.68 | 184 | 163808 | 158.798 | ng | 93 |
| 55) Dibenzofuran | 14.98 | 168 | 1399123 | 62.923 | ng | 97 |
| 56) 4-Nitrophenol | 14.79 | 139 | 243306 | 79.241 | ng | 99 |
| 57) 2,4-Dinitrotoluene | 14.94 | 165 | 398029 | 110.156 | ng | 97 |
| 58) Fluorene | 15.63 | 166 | 1140236 | 62.510 | ng | 98 |
| 59) 2,3,4,6-Tetrachlorophenol | 15.21 | 232 | 369958 | 88.520 | ng | 100 |
| 60) Diethylphthalate | 15.41 | 149 | 1122669 | 56.802 | ng | 98 |
| 61) 4-Chlorophenyl-phenylether | 15.63 | 204 | 605892 | 66.767 | ng | 97 |
| 62) 4-Nitroaniline | 15.64 | 138 | 289297 | 74.270 | ng | 98 |
| 63) Azobenzene | 15.92 | 77 | 1053150 | 49.645 | ng | 98 |
| 65) 4,6-Dinitro-2-methylphenol | 15.70 | 198 | 250574 | 146.644 | ng | 98 |
| 66) n-Nitrosodiphenylamine | 15.84 | 169 | 1040735 | 57.567 | ng | 97 |
| 67) 4-Bromophenyl-phenylether | 16.52 | 248 | 430892 | 66.130 | ng | 98 |
| 68) Hexachlorobenzene | 16.64 | 284 | 475762 | 72.763 | ng | 99 |
| 69) Atrazine | 16.79 | 200 | 410890 | 76.872 | ng | 97 |
| 70) Pentachlorophenol | 16.98 | 266 | 329740 | 90.705 | ng | 99 |
| 71) Phenanthrene | 17.37 | 178 | 1797457 | 58.278 | ng | 98 |
| 72) Anthracene | 17.46 | 178 | 1790841 | 57.214 | ng | 95 |
| 73) Carbazole | 17.72 | 167 | 1747196 | 55.689 | ng | 95 |
| 74) Di-n-butylphthalate | 18.29 | 149 | 1828244 | 48.222 | ng | 98 |
| 75) Fluoranthene | 19.38 | 202 | 2167578 | 60.793 | ng | 95 |
| 77) Benzidine | 19.55 | 184 | 1037164 | 63.302 | ng | 99 |
| 78) Pyrene | 19.73 | 202 | 2160863 | 55.244 | ng | 95 |
| 80) Butylbenzylphthalate | 20.63 | 149 | 876630 | 47.425 | ng | 99 |
| 81) Benzo(a)anthracene | 21.56 | 228 | 2169831 | 57.588 | ng | 95 |
| 82) 3,3'-Dichlorobenzidine | 21.47 | 252 | 981809 | 70.517 | ng | 96 |
| 83) Chrysene | 21.62 | 228 | 2140496 | 59.631 | ng | 96 |
| 84) Bis(2-ethylhexyl)phthalate | 21.48 | 149 | 1182924 | 44.087 | ng | 98 |
| 85) Di-n-octyl phthalate | 22.67 | 149 | 2095000 | 44.993 | ng | 98 |
| 87) Indeno(1,2,3-cd)pyrene | 28.21 | 276 | 2919492 | 63.771 | ng | # 94 |
| 88) Benzo(b)fluoranthene | 23.71 | 252 | 2458189 | 61.880 | ng | 97 |
| 89) Benzo(k)fluoranthene | 23.78 | 252 | 2377333 | 63.290 | ng | 98 |
| 90) Benzo(a)pyrene | 24.55 | 252 | 2317403 | 62.037 | ng | 97 |
| 91) Dibenzo(a,h)anthracene | 28.28 | 278 | 2406813 | 65.181 | ng | 99 |
| 92) Benzo(g,h,i)perylene | 29.32 | 276 | 2435577 | 65.545 | ng | 99 |

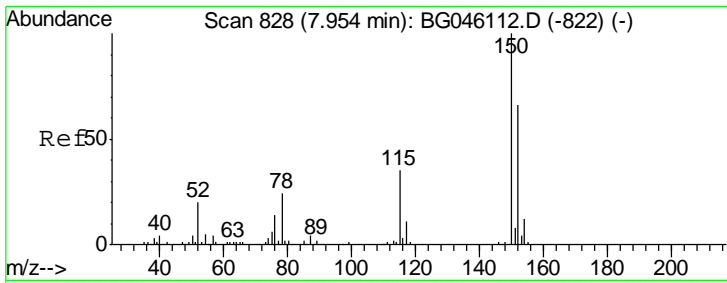
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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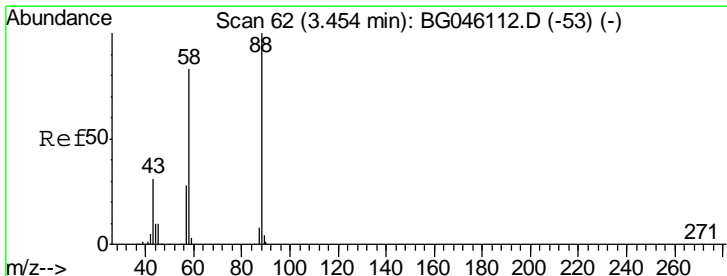
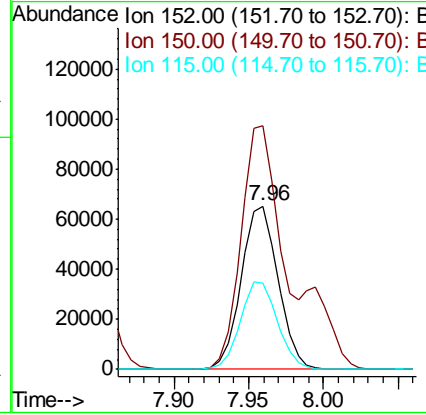
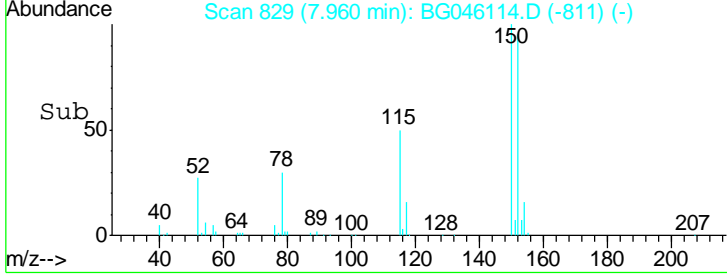
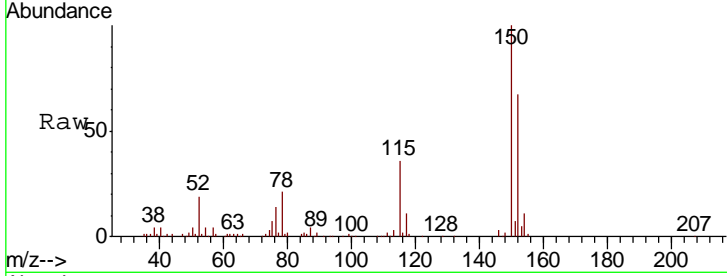




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.96 min Scan# 829
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

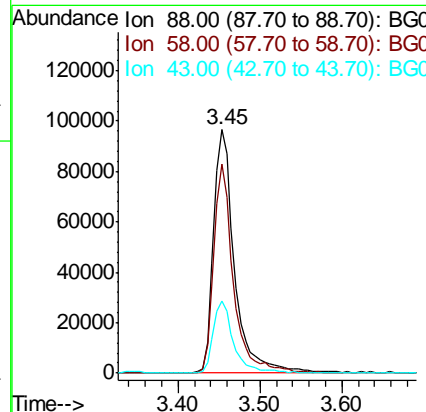
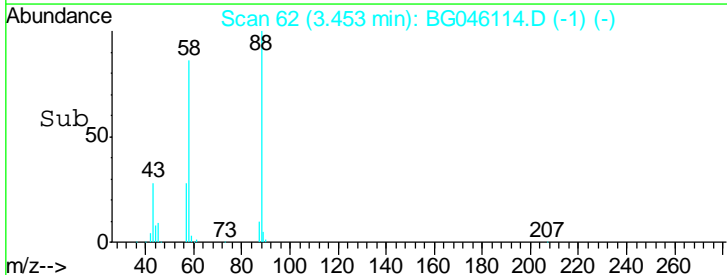
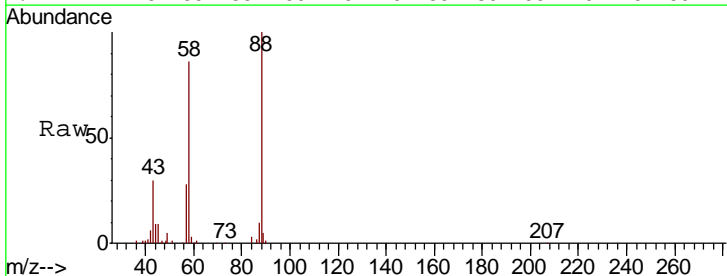
Instrument :
 BNA_G
 ClientSampled :
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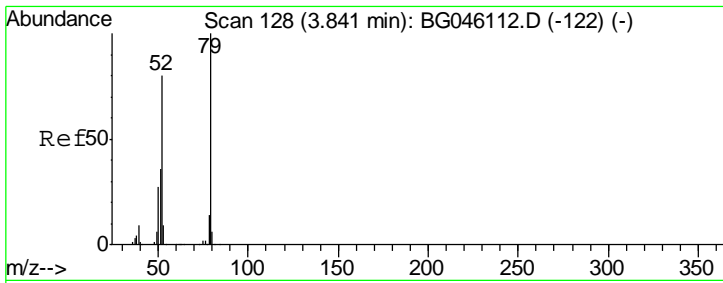
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 152 | 100 | | |
| 150 | 149.0 | 122.1 | 183.1 |
| 115 | 53.1 | 43.2 | 64.8 |



#2
 1,4-Dioxane
 Concen: 54.187 ng
 RT: 3.45 min Scan# 62
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 88 | 100 | | |
| 58 | 81.3 | 66.5 | 99.7 |
| 43 | 29.2 | 23.8 | 35.8 |

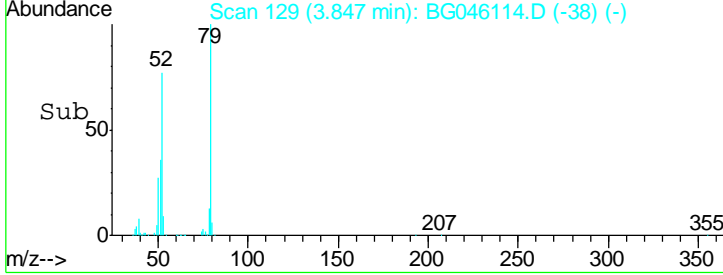
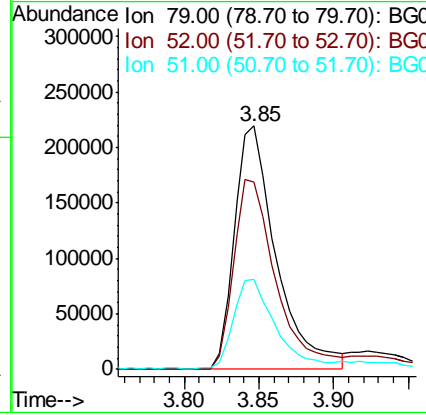
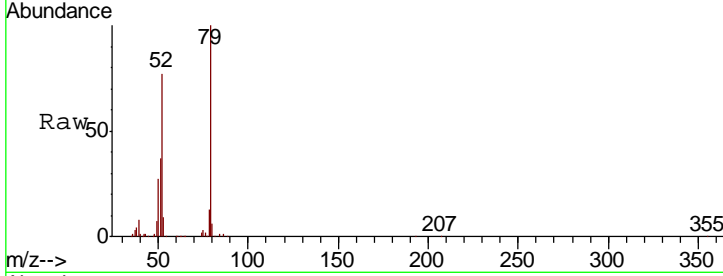




#3
 Pyridine
 Concen: 44.568 ng
 RT: 3.85 min Scan# 129
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

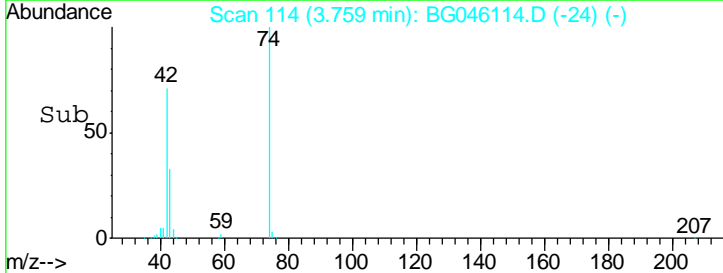
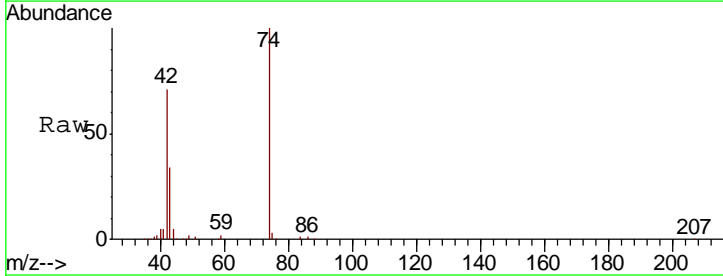
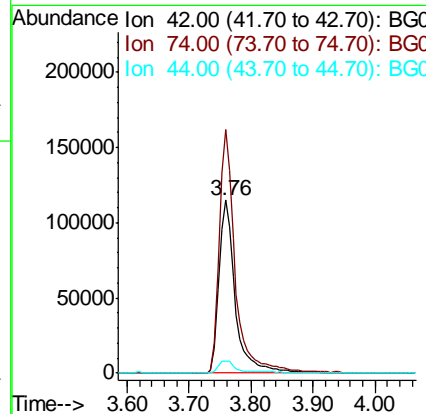
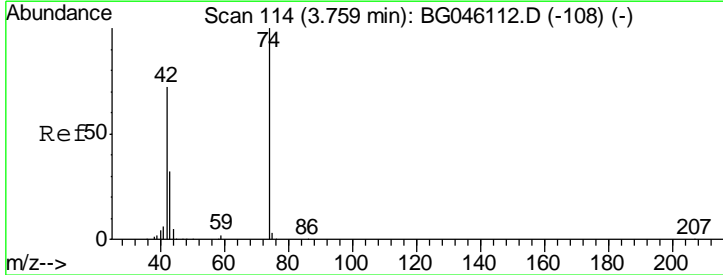
Instrument :
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ClientSampleId :
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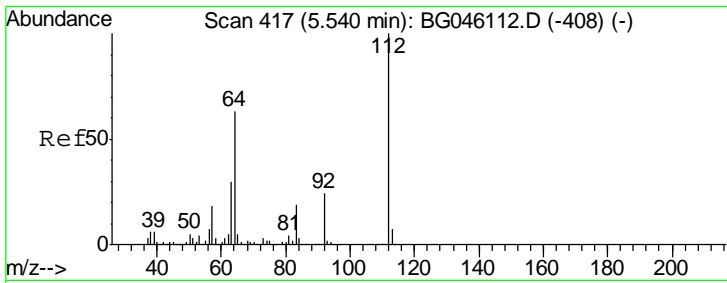
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 79 | 100 | | |
| 52 | 76.8 | 64.3 | 96.5 |
| 51 | 37.0 | 29.8 | 44.6 |



#4
 n-Nitrosodimethylamine
 Concen: 64.018 ng
 RT: 3.76 min Scan# 114
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 42 | 100 | | |
| 74 | 140.7 | 111.6 | 167.4 |
| 44 | 6.7 | 5.7 | 8.5 |

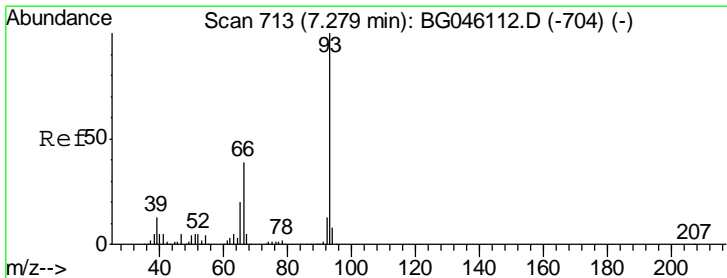
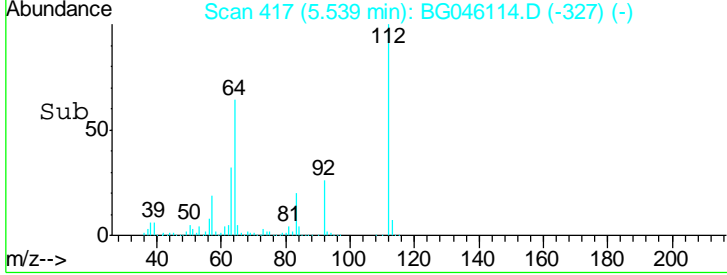
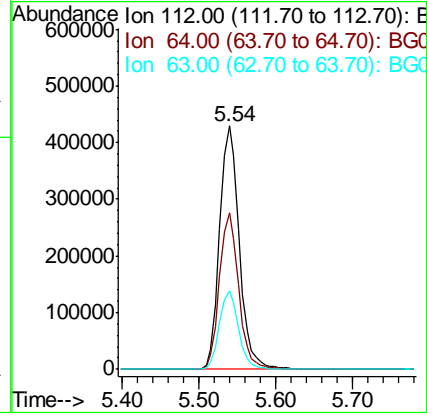
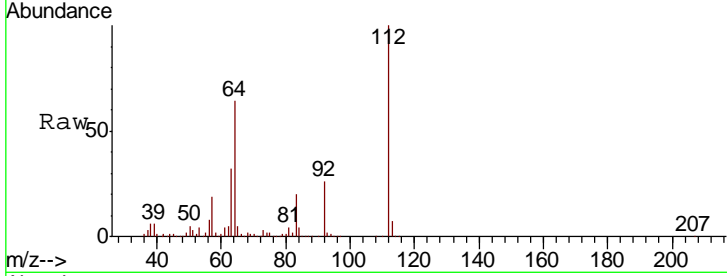




#5
 2-Fluorophenol
 Concen: 109.578 ng
 RT: 5.54 min Scan# 417
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

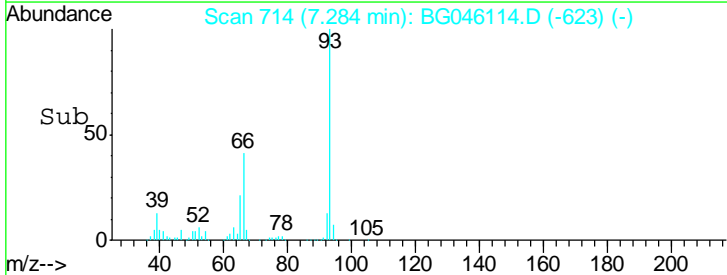
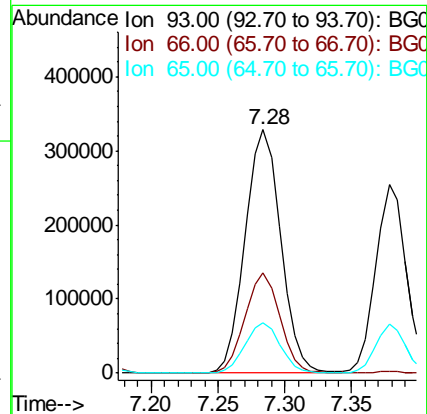
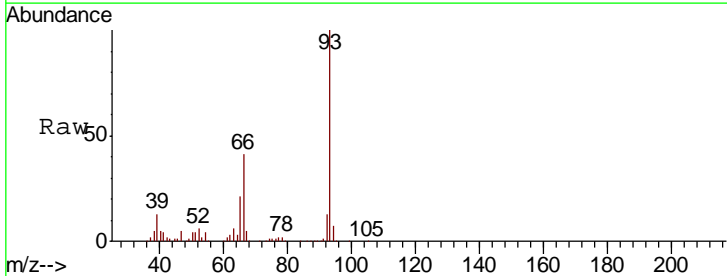
Instrument :
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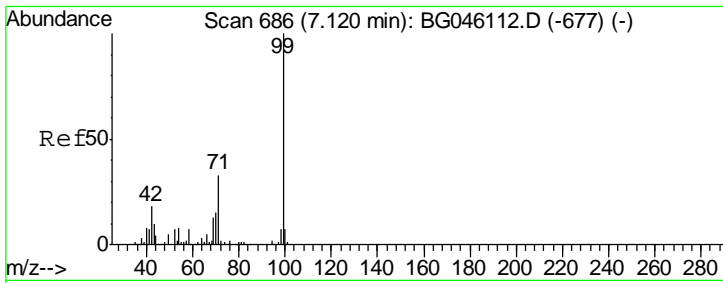
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 112 | 100 | | |
| 64 | 64.4 | 50.2 | 75.2 |
| 63 | 32.5 | 24.2 | 36.4 |



#6
 Aniline
 Concen: 47.935 ng
 RT: 7.28 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 93 | 100 | | |
| 66 | 41.1 | 31.0 | 46.4 |
| 65 | 20.9 | 15.9 | 23.9 |

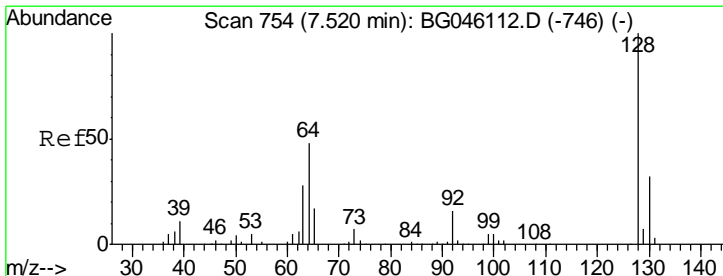
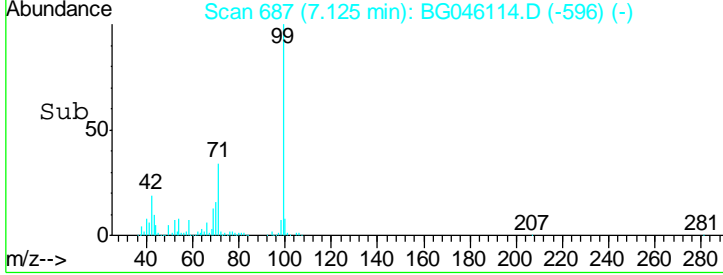
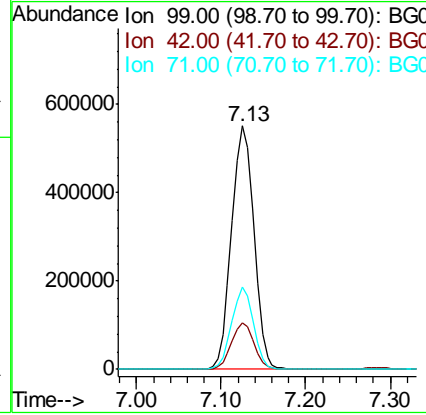
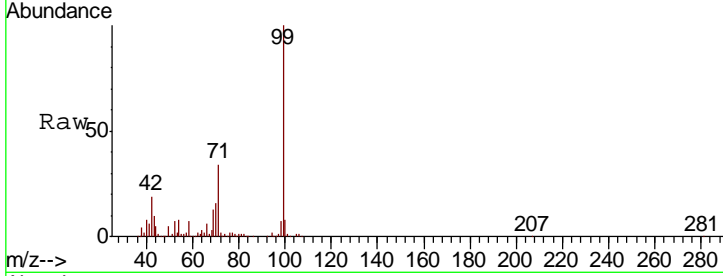




#7
 Phenol-d6
 Concen: 101.690 ng
 RT: 7.13 min Scan# 687
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

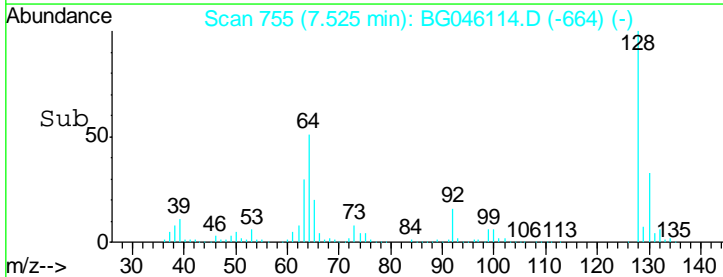
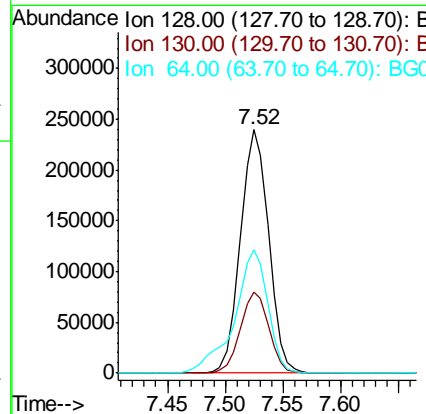
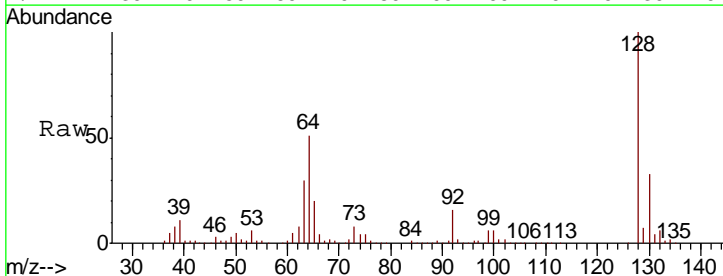
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

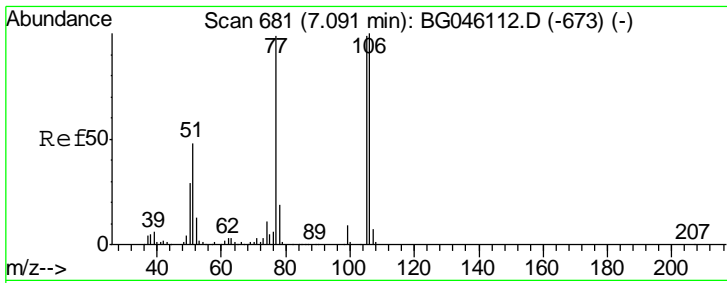
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 99 | 1008060 | | |
| 42 | 19.1 | 14.7 | 22.1 |
| 71 | 33.7 | 26.5 | 39.7 |



#8
 2-Chlorophenol
 Concen: 54.735 ng
 RT: 7.52 min Scan# 755
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 128 | 405699 | | |
| 130 | 33.1 | 11.6 | 51.6 |
| 64 | 50.7 | 30.6 | 70.6 |

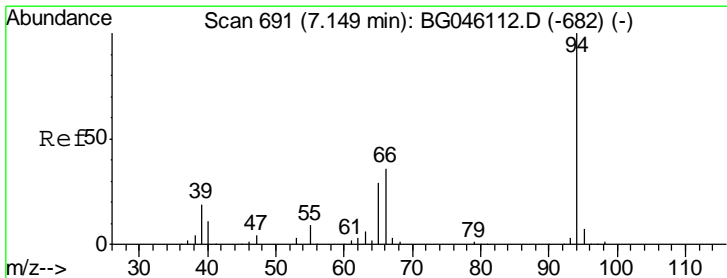
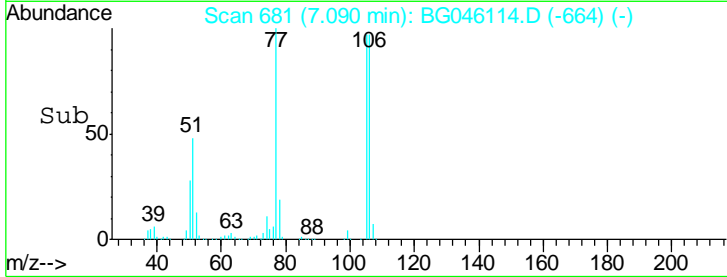
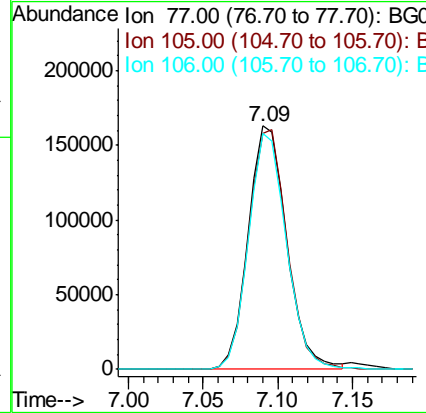
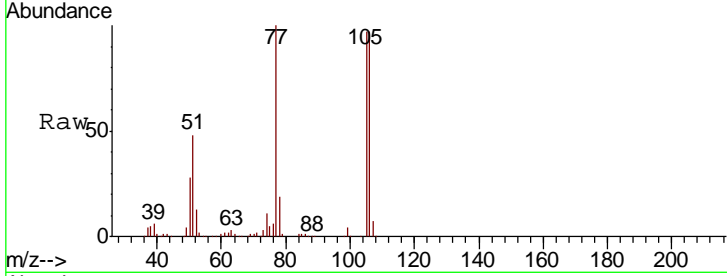




#9
Benzaldehyde
Concen: 46.127 ng
RT: 7.09 min Scan# 681
Delta R.T. -0.00 min
Lab File: BG046114.D
Acq: 30 Jul 2020 17:14

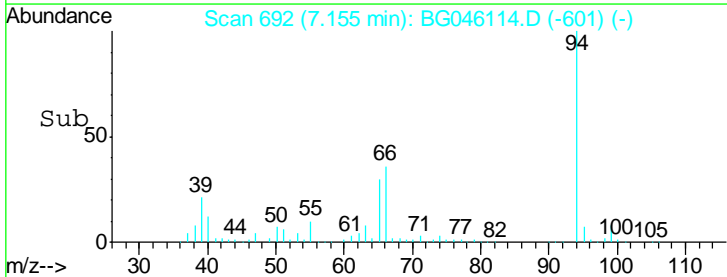
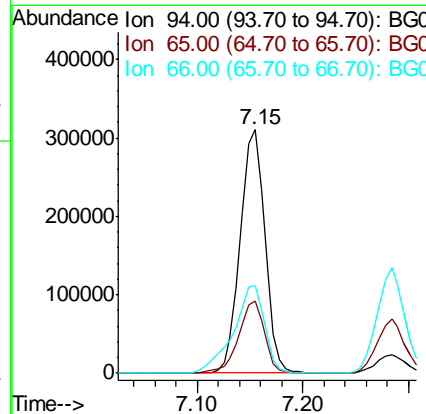
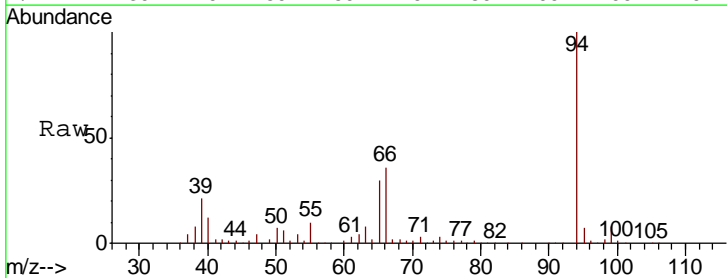
Instrument :
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ClientSampled :
SSTDIC060

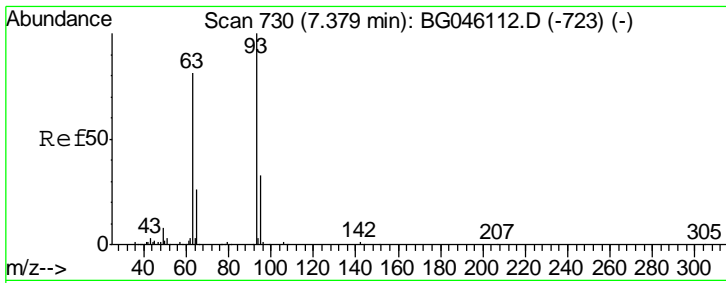
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 77 | 100 | | |
| 105 | 97.0 | 80.3 | 120.3 |
| 106 | 97.1 | 81.5 | 121.5 |



#10
Phenol
Concen: 50.602 ng
RT: 7.15 min Scan# 692
Delta R.T. 0.01 min
Lab File: BG046114.D
Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 94 | 100 | | |
| 65 | 29.7 | 9.6 | 49.6 |
| 66 | 35.7 | 16.3 | 56.3 |

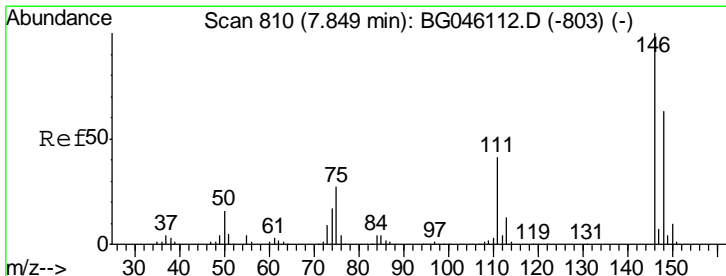
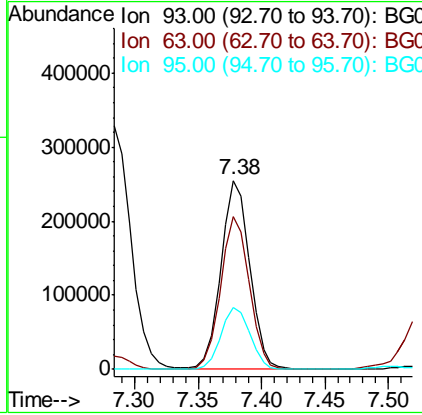
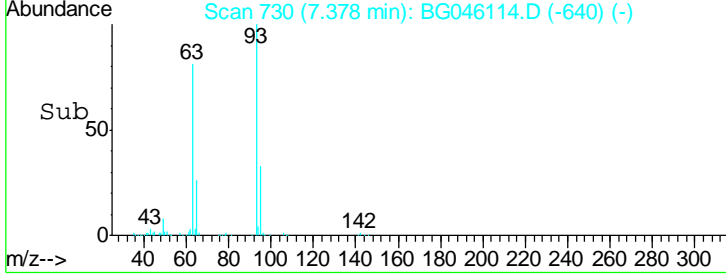
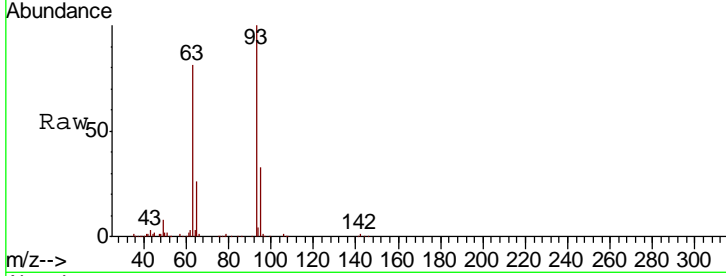




#11
 bis(2-Chloroethyl)ether
 Concen: 48.779 ng
 RT: 7.38 min Scan# 730
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

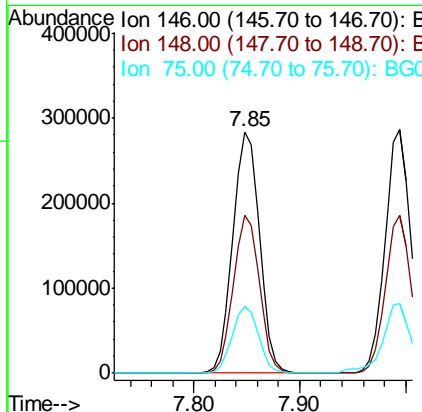
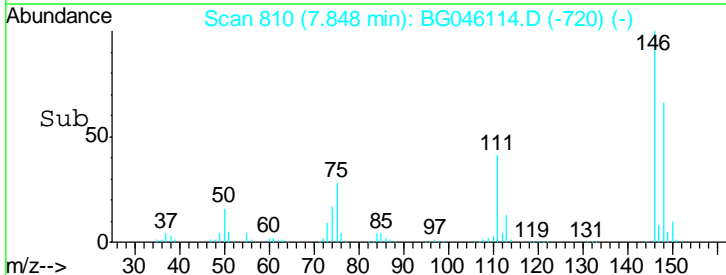
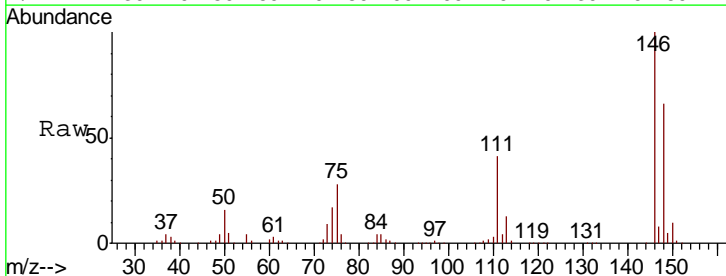
Instrument :
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ClientSampled :
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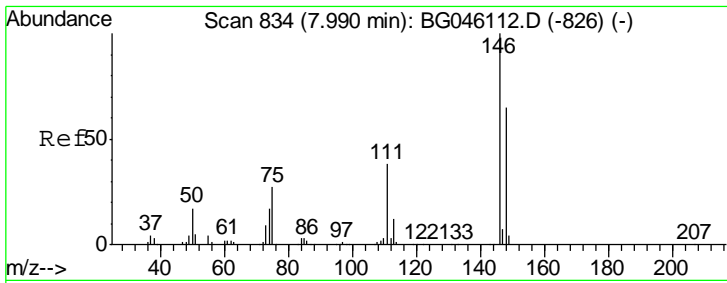
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 93 | 401101 | | |
| 93 | 100 | | |
| 63 | 81.1 | 60.0 | 100.0 |
| 95 | 32.6 | 12.6 | 52.6 |



#12
 1,3-Dichlorobenzene
 Concen: 57.882 ng
 RT: 7.85 min Scan# 810
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 494507 | | |
| 146 | 100 | | |
| 148 | 65.6 | 50.5 | 75.7 |
| 75 | 27.7 | 21.6 | 32.4 |

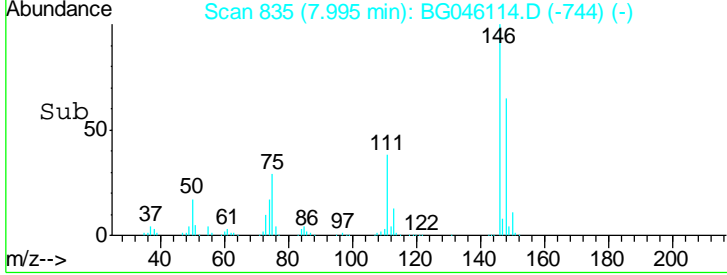
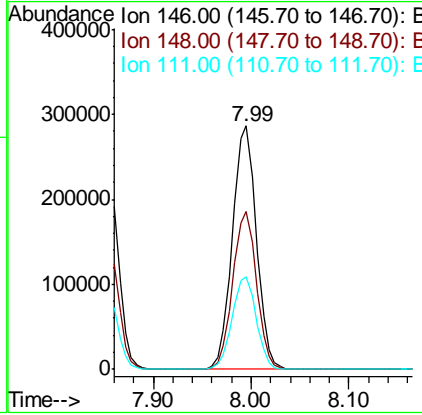
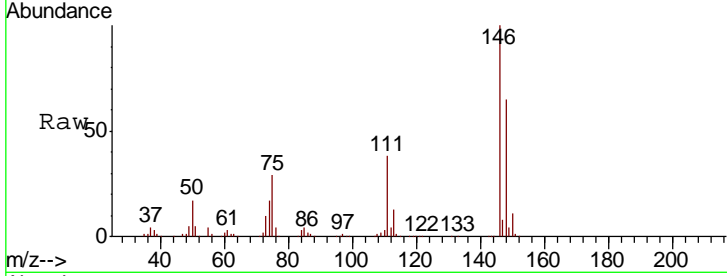




#13
 1,4-Dichlorobenzene
 Concen: 58.208 ng
 RT: 7.99 min Scan# 835
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

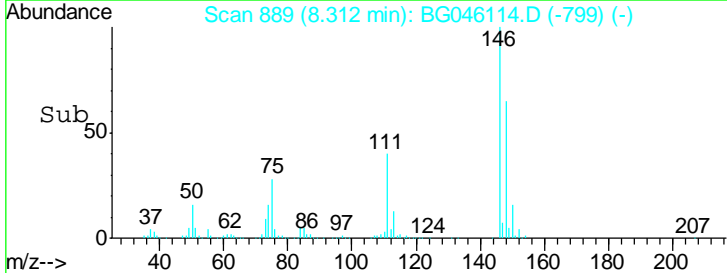
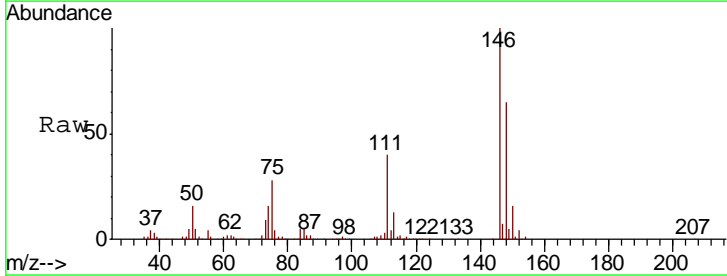
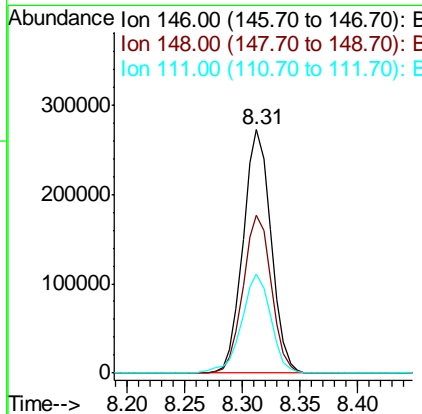
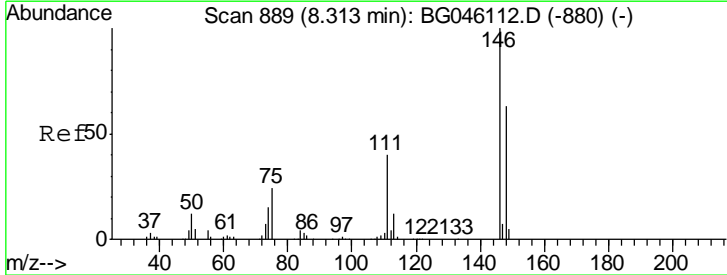
Instrument :
 BNA_G
ClientSampled :
 SSTDICC060

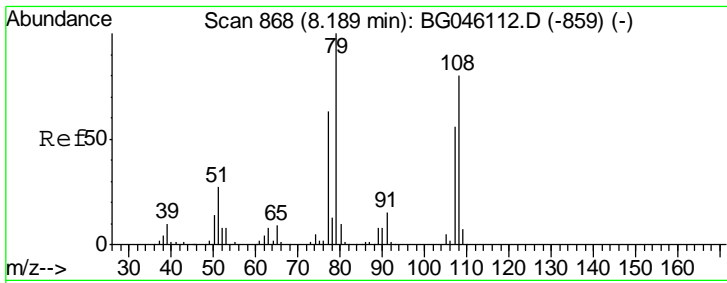
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 489204 | | |
| 148 | 64.9 | 51.8 | 77.6 |
| 111 | 38.0 | 30.7 | 46.1 |



#14
 1,2-Dichlorobenzene
 Concen: 56.551 ng
 RT: 8.31 min Scan# 889
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 457421 | | |
| 148 | 64.7 | 50.8 | 76.2 |
| 111 | 40.5 | 32.4 | 48.6 |

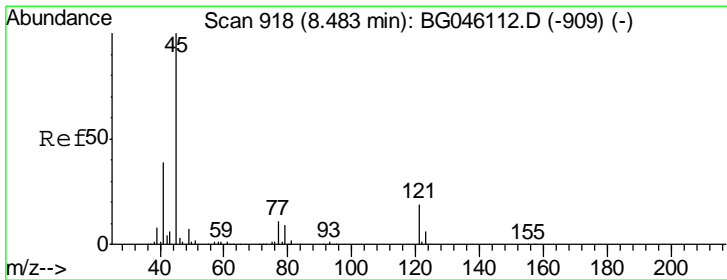
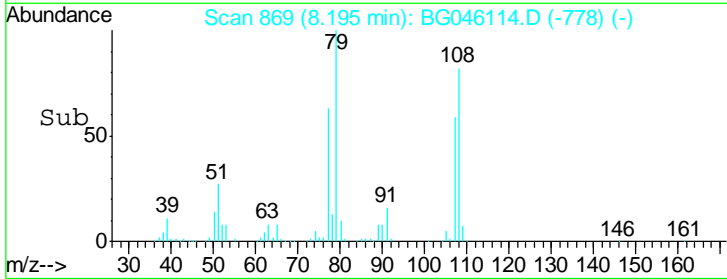
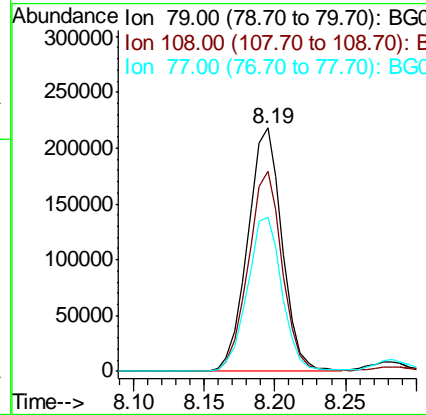
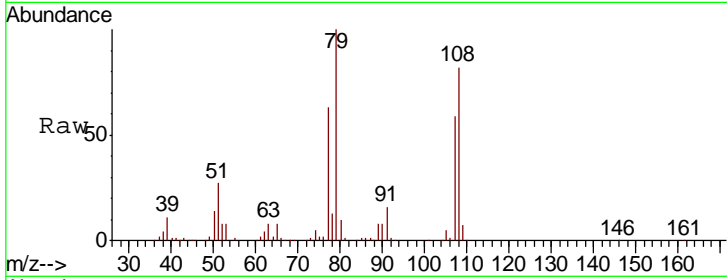




#15
 Benzyl Alcohol
 Concen: 47.942 ng
 RT: 8.19 min Scan# 869
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

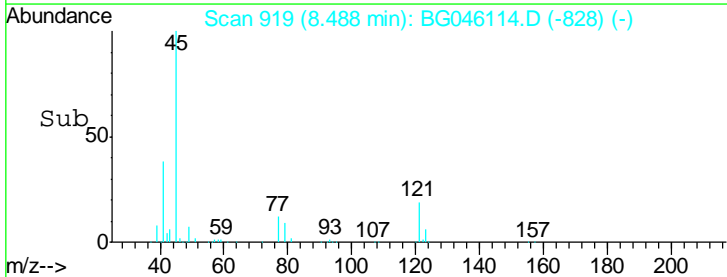
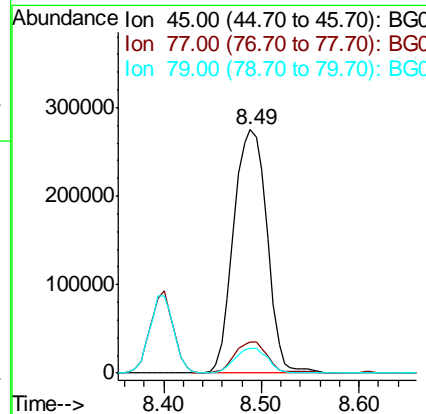
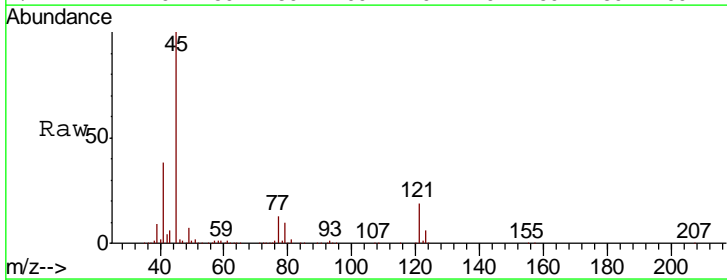
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

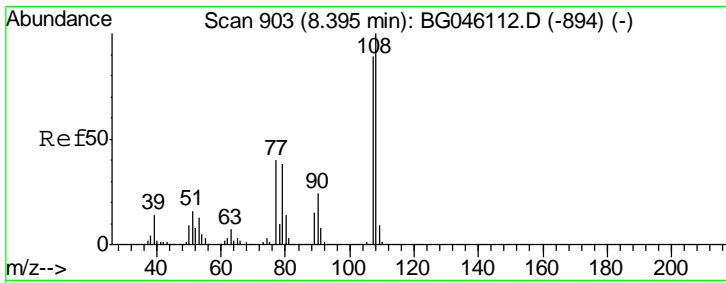
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 79 | 100 | | |
| 108 | 82.0 | 64.1 | 96.1 |
| 77 | 63.4 | 50.2 | 75.2 |



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 60.867 ng
 RT: 8.49 min Scan# 919
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 45 | 100 | | |
| 77 | 12.8 | 0.0 | 31.9 |
| 79 | 9.9 | 0.0 | 29.5 |

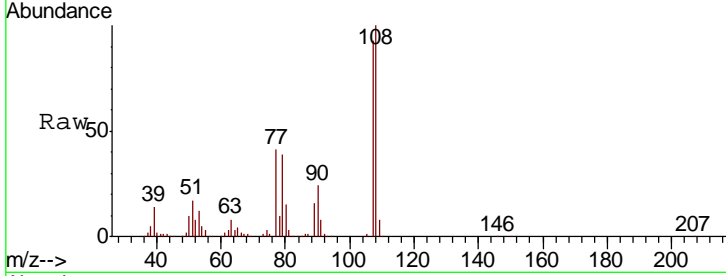




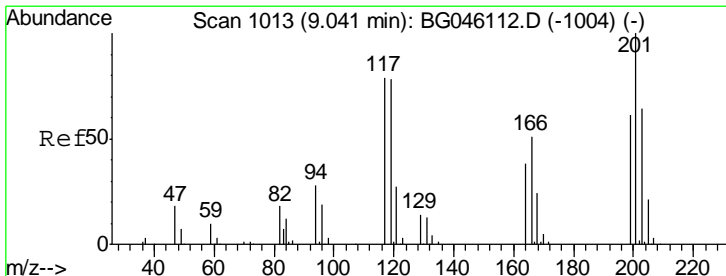
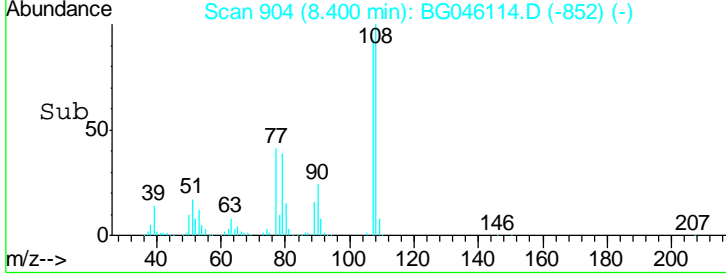
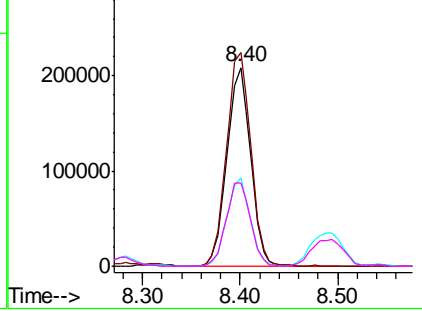
#17
 2-Methylphenol
 Concen: 47.206 ng
 RT: 8.40 min Scan# 904
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 107 | 100 | | |
| 108 | 107.7 | 90.0 | 135.0 |
| 77 | 44.5 | 35.6 | 53.4 |
| 79 | 42.2 | 34.4 | 51.6 |

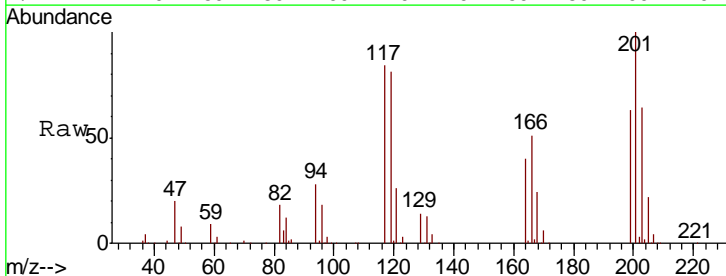


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 108.00 (107.70 to 108.70): E
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 79.00 (78.70 to 79.70): BGC

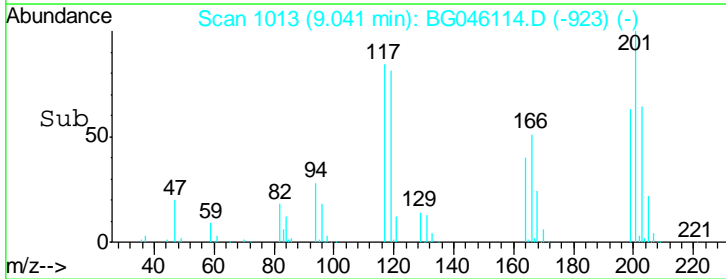
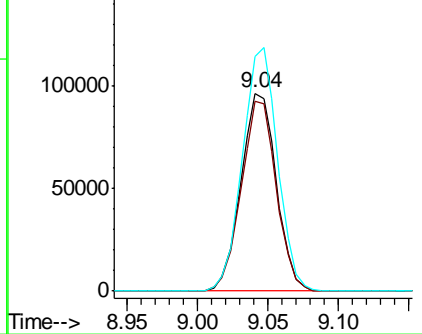


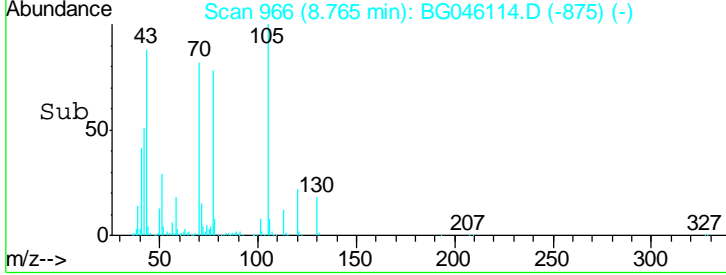
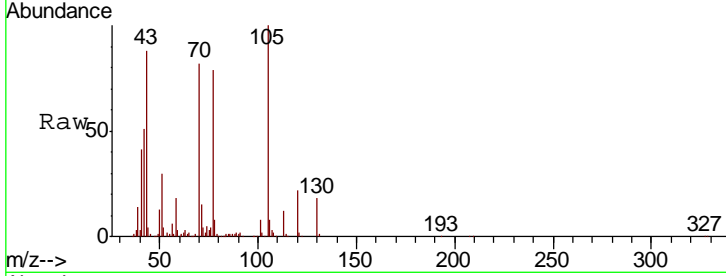
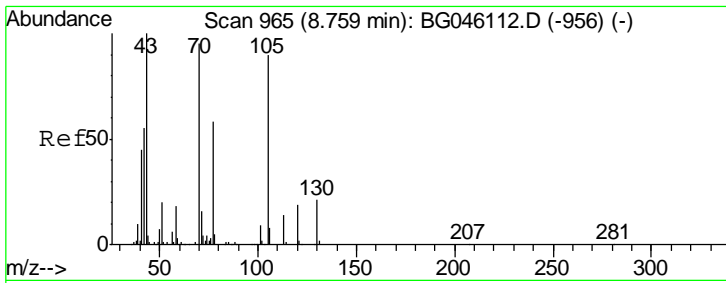
#18
 Hexachloroethane
 Concen: 52.417 ng
 RT: 9.04 min Scan# 1013
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 117 | 100 | | |
| 119 | 95.9 | 78.5 | 117.7 |
| 201 | 118.4 | 101.0 | 151.4 |



Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 119.00 (118.70 to 119.70): E
 Ion 201.00 (200.70 to 201.70): E

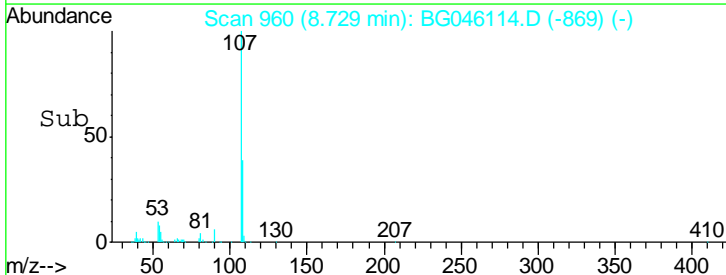
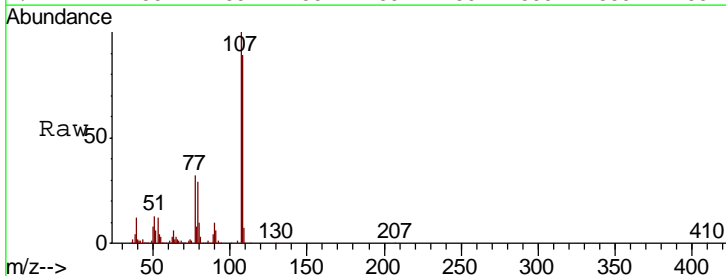
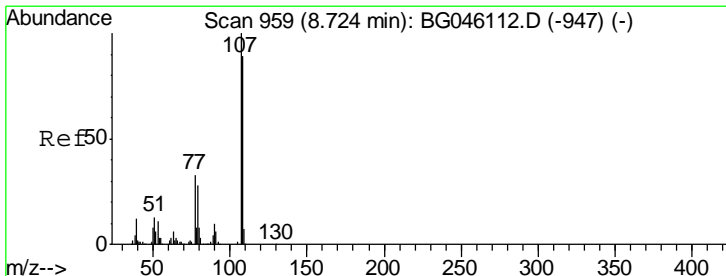
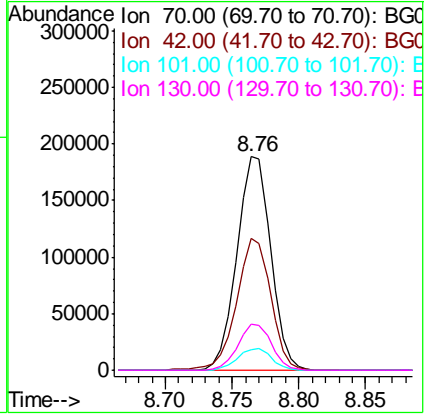




#19
 n-Nitroso-di-n-propylamine
 Concen: 47.646 ng
 RT: 8.76 min Scan# 966
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

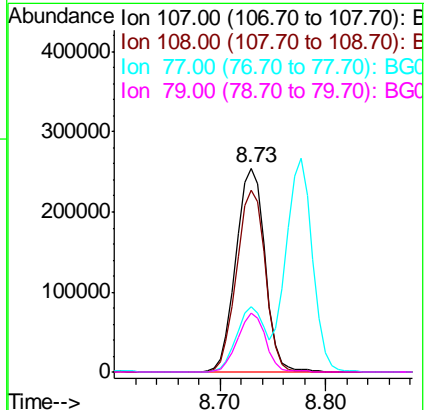
Instrument :
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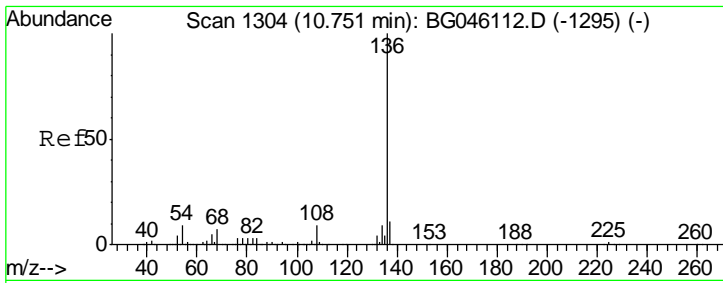
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 70 | 100 | | |
| 42 | 62.0 | 46.5 | 69.7 |
| 101 | 9.7 | 7.6 | 11.4 |
| 130 | 21.3 | 17.3 | 25.9 |



#20
 3+4-Methylphenols
 Concen: 47.600 ng
 RT: 8.73 min Scan# 960
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 107 | 100 | | |
| 108 | 89.4 | 69.1 | 109.1 |
| 77 | 31.7 | 12.5 | 52.5 |
| 79 | 28.6 | 8.4 | 48.4 |

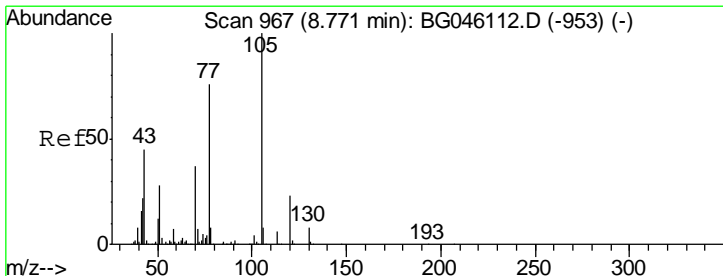
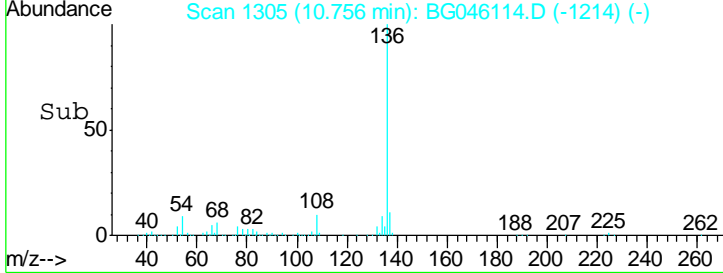
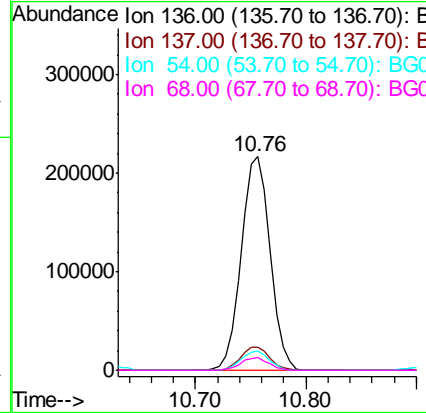
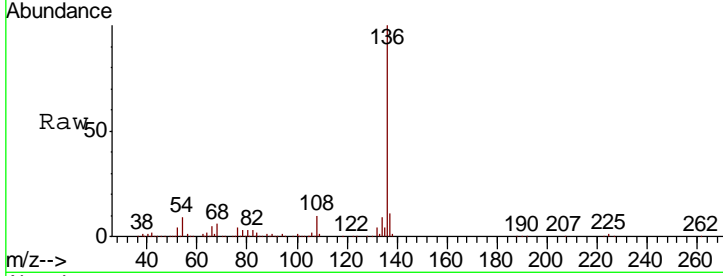




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.76 min Scan# 1305
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

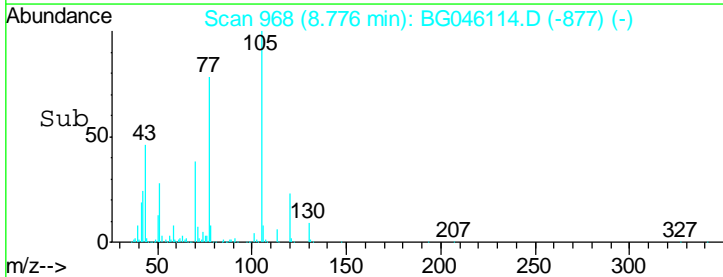
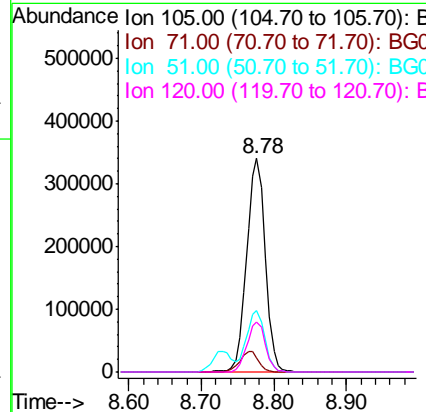
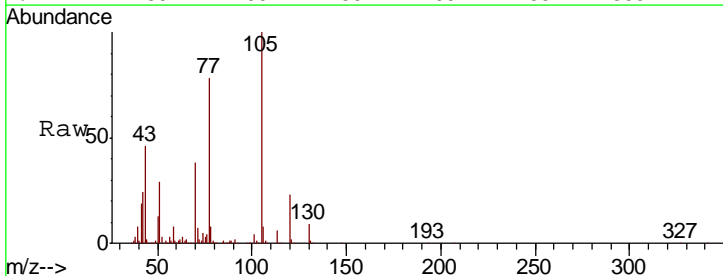
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

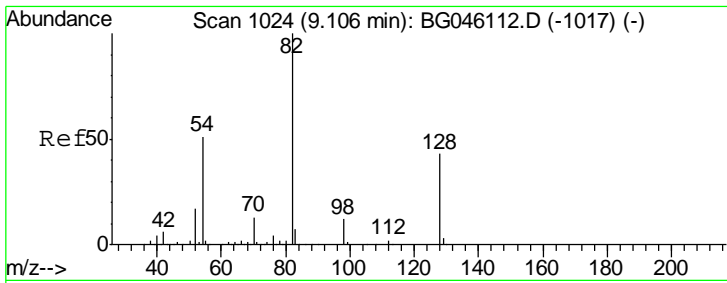
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 136 | 396915 | | |
| 137 | 11.0 | 8.8 | 13.2 |
| 54 | 8.9 | 7.0 | 10.4 |
| 68 | 6.0 | 5.3 | 7.9 |



#22
 Acetophenone
 Concen: 57.145 ng
 RT: 8.78 min Scan# 968
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 605942 | | |
| 71 | 6.7 | 5.3 | 7.9 |
| 51 | 28.6 | 22.7 | 34.1 |
| 120 | 23.3 | 18.7 | 28.1 |

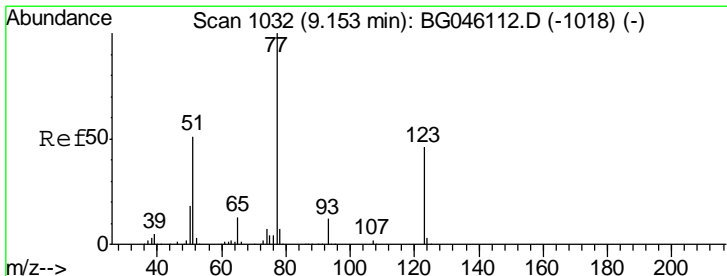
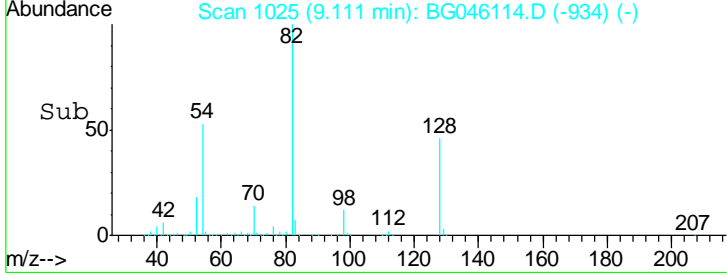
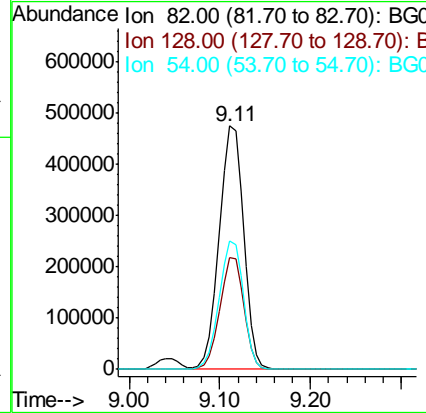
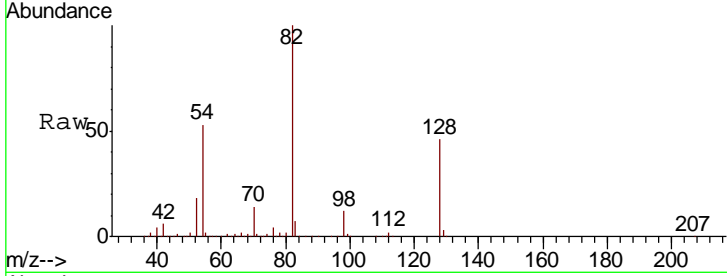




#23
 Nitrobenzene-d5
 Concen: 128.428 ng
 RT: 9.11 min Scan# 1025
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

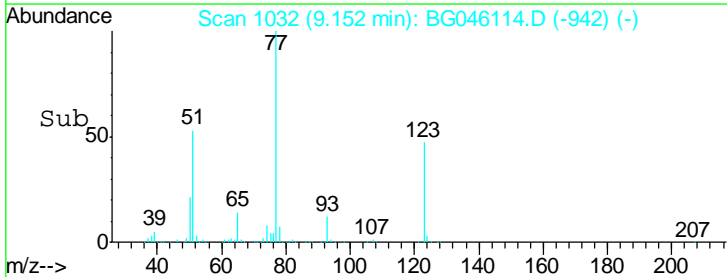
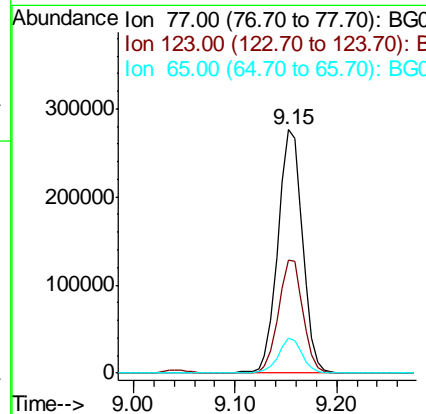
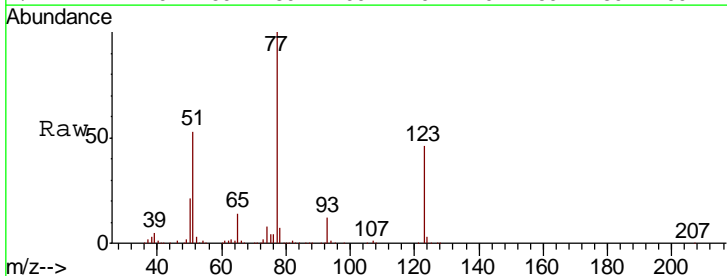
Instrument :
 BNA_G
ClientSampled :
 SSTDICC060

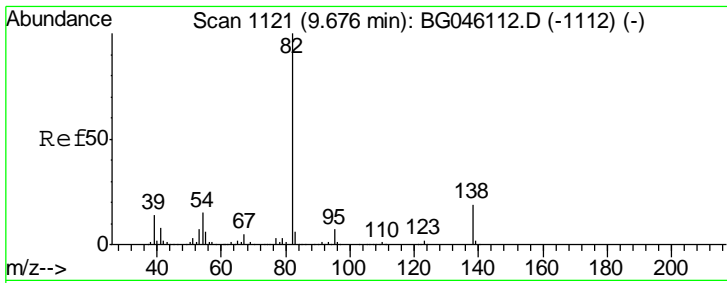
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 82 | 100 | | |
| 128 | 46.0 | 34.4 | 51.6 |
| 54 | 53.0 | 40.8 | 61.2 |



#24
 Nitrobenzene
 Concen: 61.644 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 77 | 100 | | |
| 123 | 46.5 | 36.8 | 55.2 |
| 65 | 14.3 | 10.2 | 15.2 |

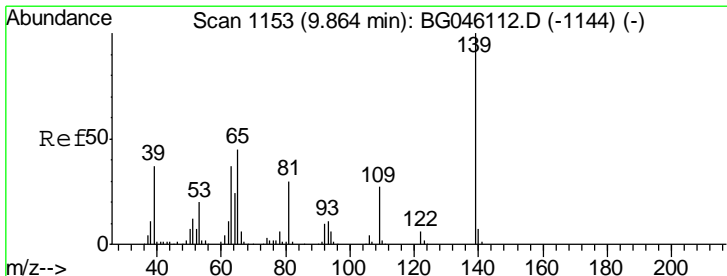
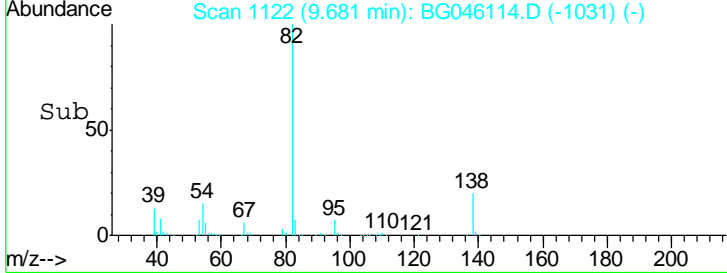
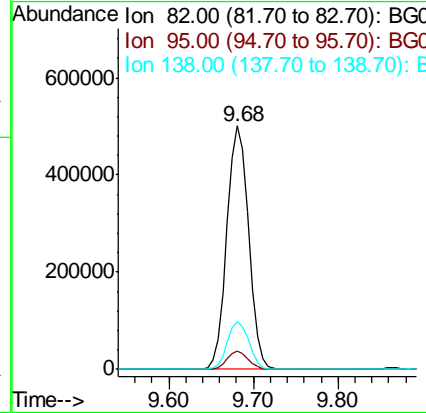
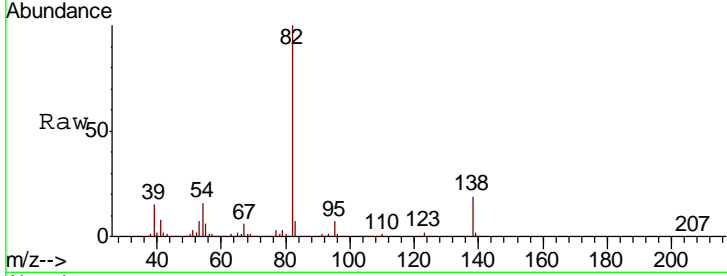




#25
 Isophorone
 Concen: 52.915 ng
 RT: 9.68 min Scan# 1122
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

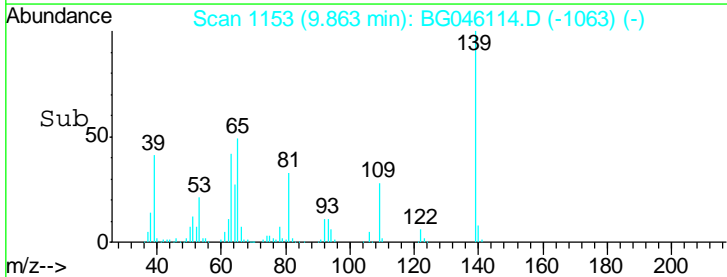
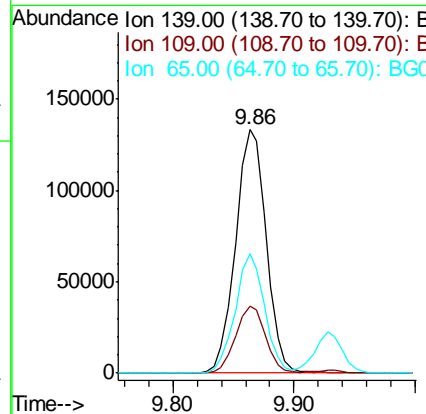
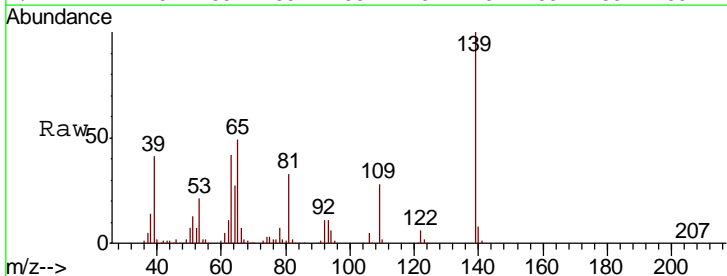
Instrument :
 BNA_G
ClientSampled :
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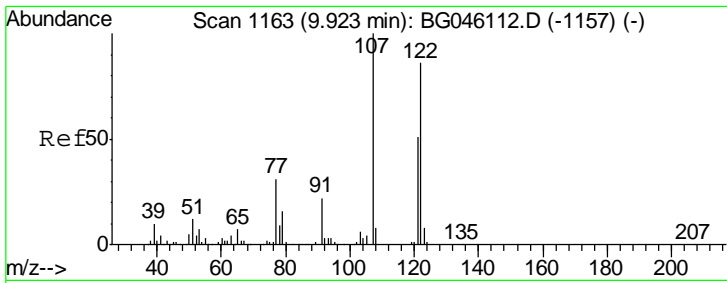
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 82 | 100 | | |
| 95 | 7.3 | 5.5 | 8.3 |
| 138 | 19.5 | 15.3 | 22.9 |



#26
 2-Nitrophenol
 Concen: 94.903 ng
 RT: 9.86 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 139 | 100 | | |
| 109 | 27.6 | 21.8 | 32.8 |
| 65 | 49.3 | 36.2 | 54.2 |

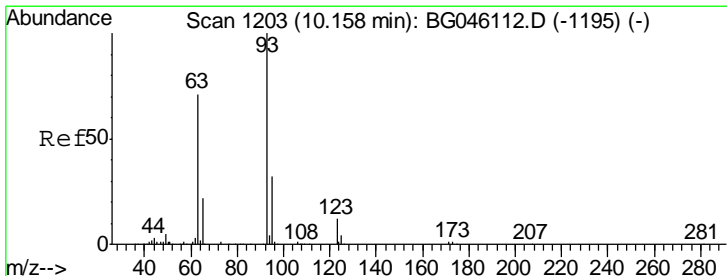
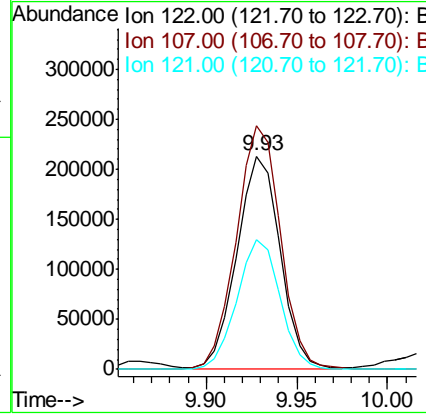
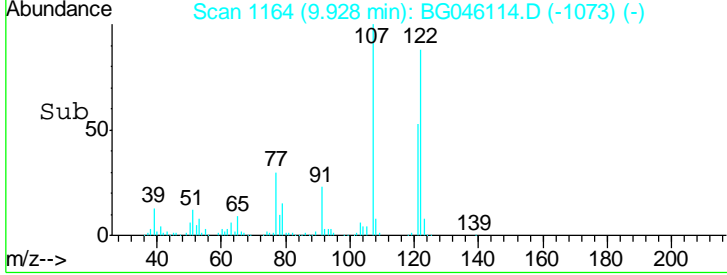
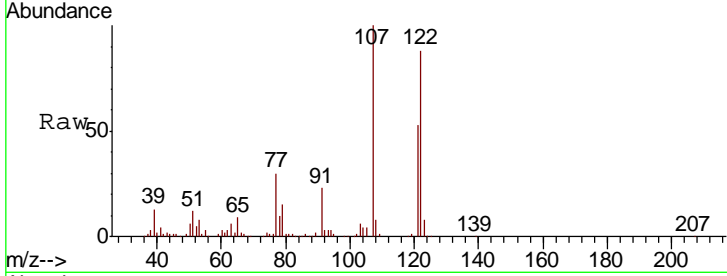




#27
 2,4-Dimethylphenol
 Concen: 58.719 ng
 RT: 9.93 min Scan# 1164
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

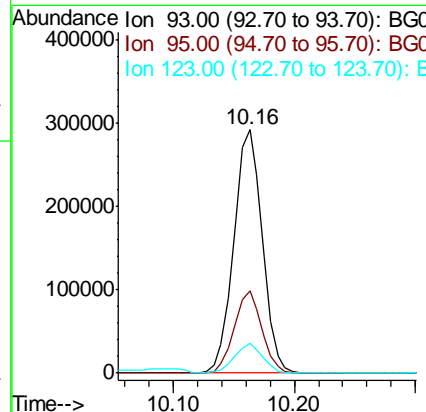
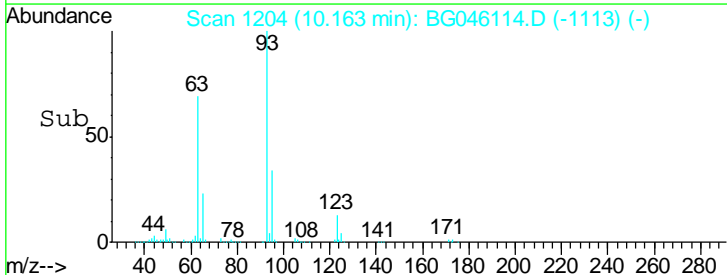
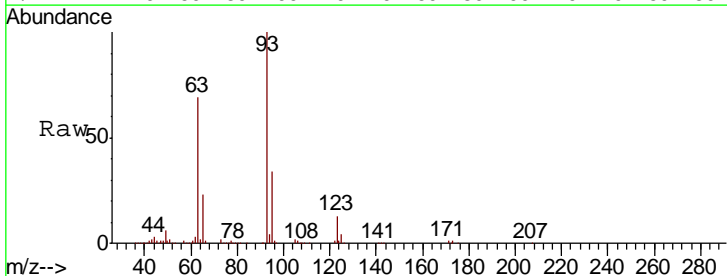
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

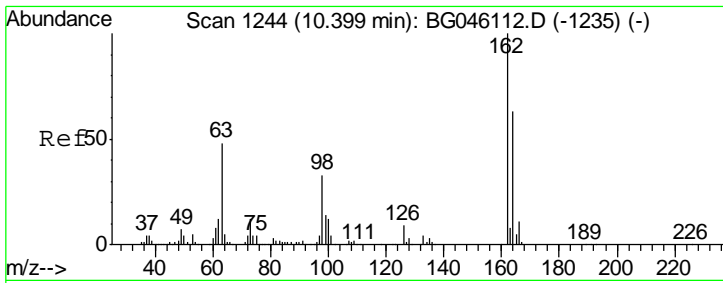
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 122 | 351854 | | |
| 122 | 100 | | |
| 107 | 114.1 | 92.4 | 138.6 |
| 121 | 61.0 | 47.0 | 70.6 |



#28
 bis(2-Chloroethoxy)methane
 Concen: 50.490 ng
 RT: 10.16 min Scan# 1204
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 93 | 477294 | | |
| 93 | 100 | | |
| 95 | 33.8 | 26.0 | 39.0 |
| 123 | 12.5 | 9.7 | 14.5 |

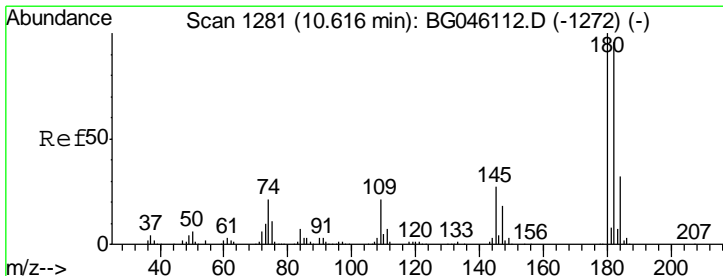
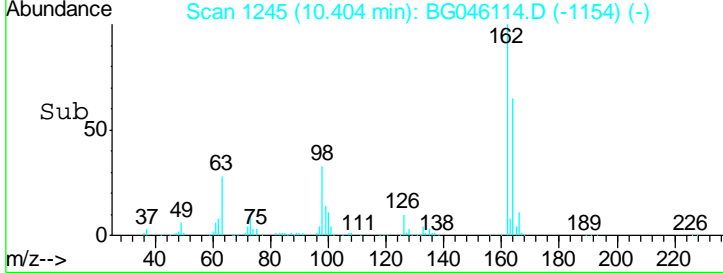
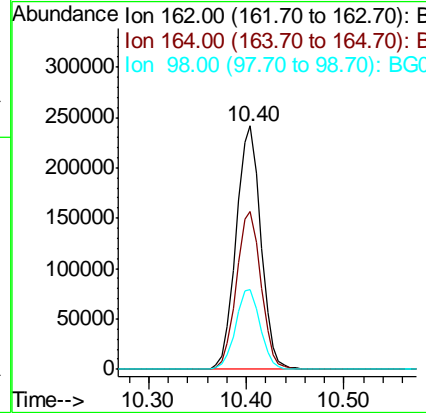
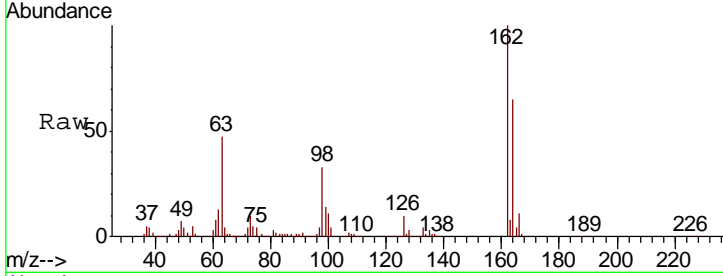




#29
 2,4-Dichlorophenol
 Concen: 68.517 ng
 RT: 10.40 min Scan# 1245
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

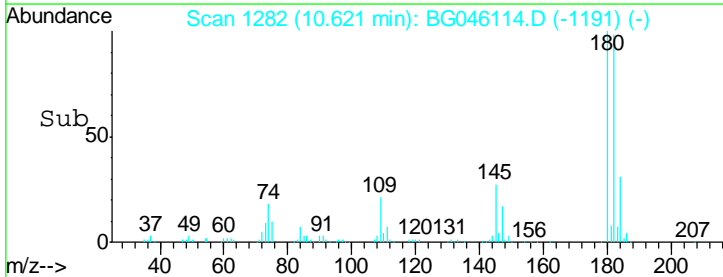
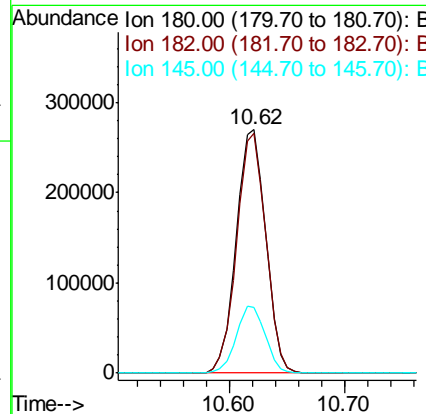
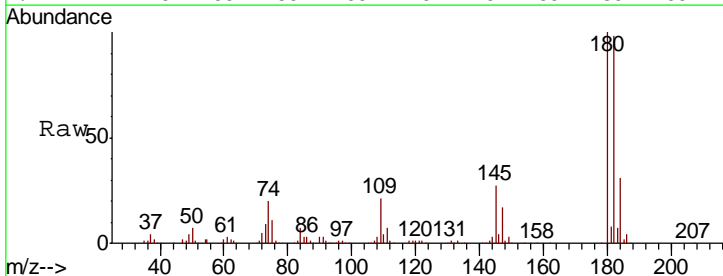
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

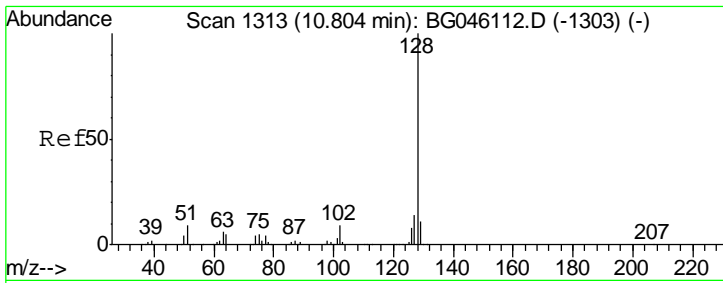
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 162 | 100 | | |
| 164 | 65.1 | 43.3 | 83.3 |
| 98 | 32.8 | 13.1 | 53.1 |



#30
 1,2,4-Trichlorobenzene
 Concen: 69.398 ng
 RT: 10.62 min Scan# 1282
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 180 | 100 | | |
| 182 | 98.3 | 76.7 | 115.1 |
| 145 | 27.1 | 21.8 | 32.8 |

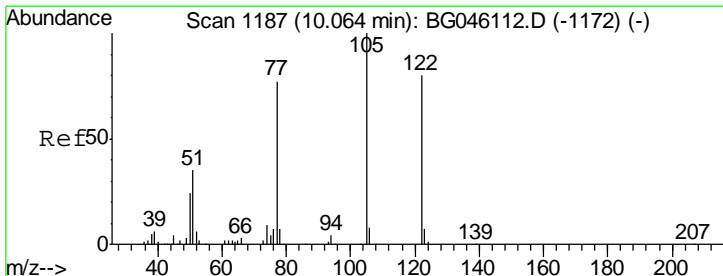
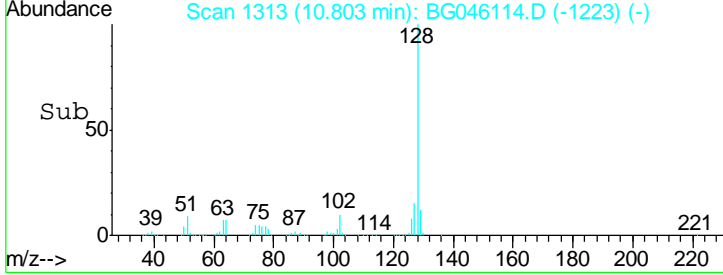
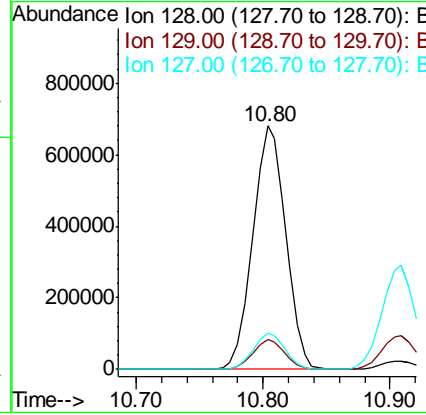
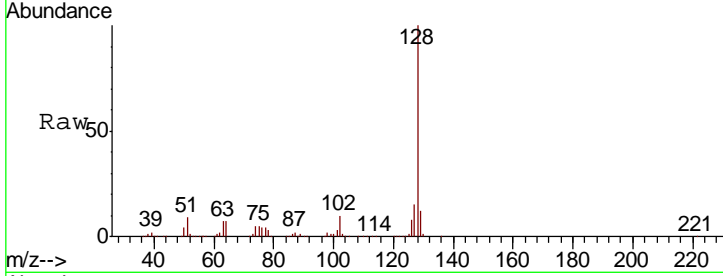




#31
 Naphthalene
 Concen: 57.624 ng
 RT: 10.80 min Scan# 1313
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

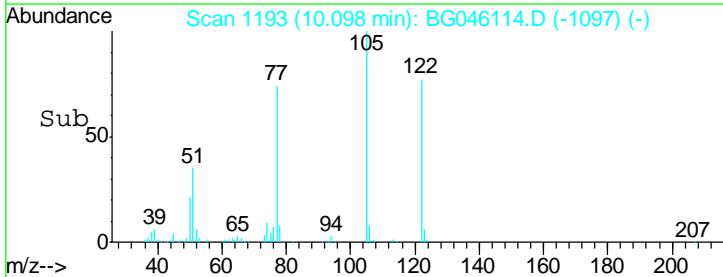
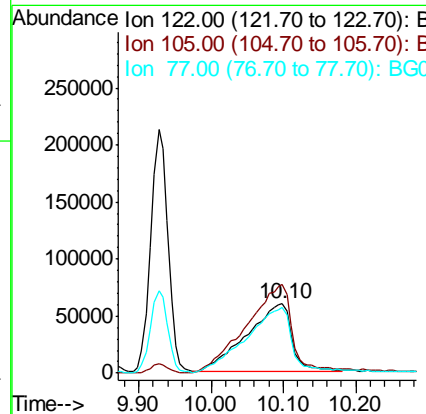
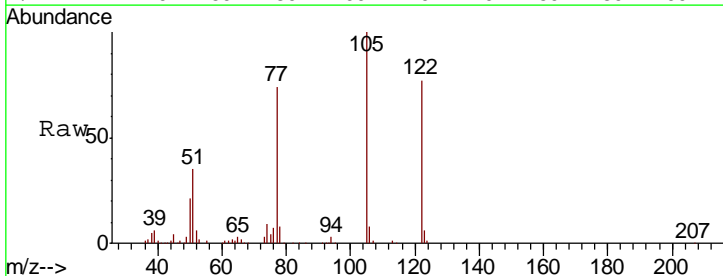
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

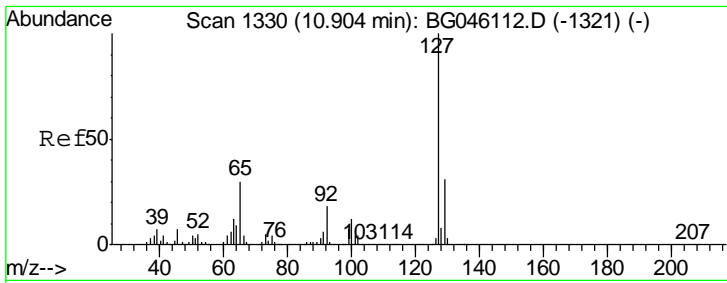
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 128 | 1226120 | | |
| 129 | 12.3 | 9.1 | 13.7 |
| 127 | 14.7 | 11.3 | 16.9 |



#32
 Benzoic acid
 Concen: 79.514 ng
 RT: 10.10 min Scan# 1193
 Delta R.T. 0.03 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 122 | 257997 | | |
| 105 | 129.3 | 103.0 | 143.0 |
| 77 | 95.5 | 75.2 | 115.2 |

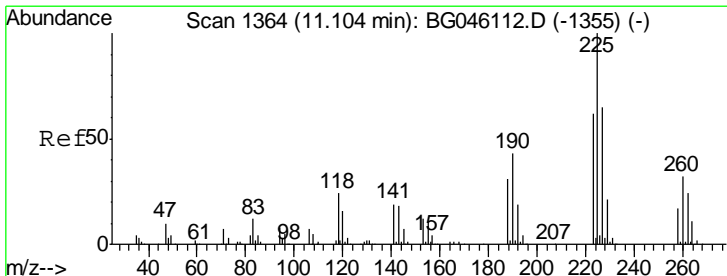
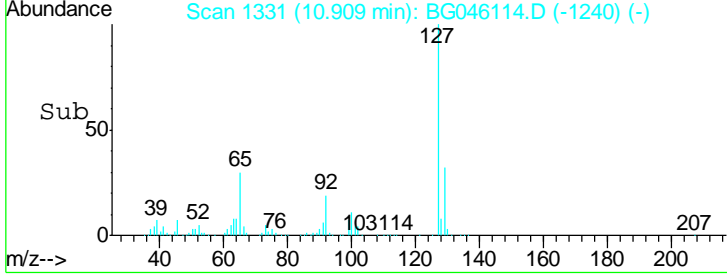
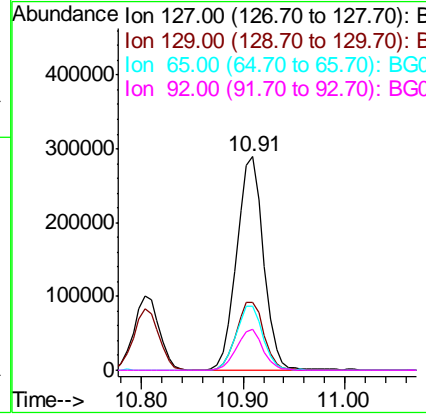
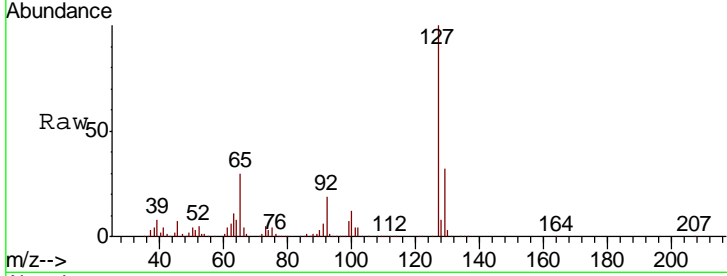




#33
 4-Chloroaniline
 Concen: 55.831 ng
 RT: 10.91 min Scan# 1331
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

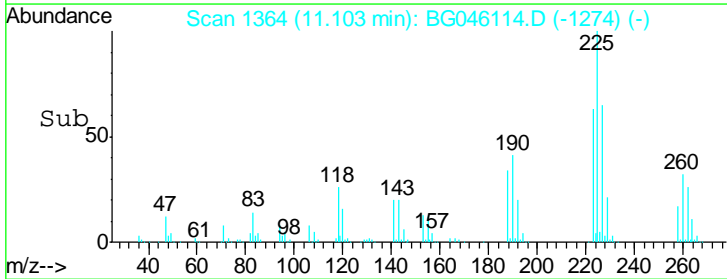
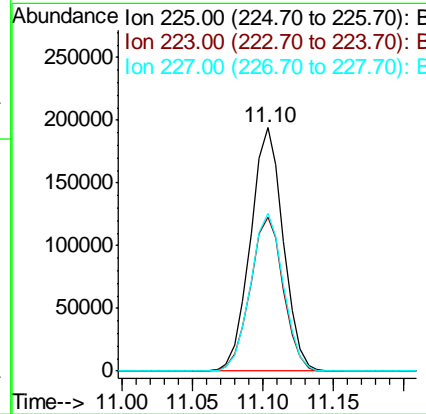
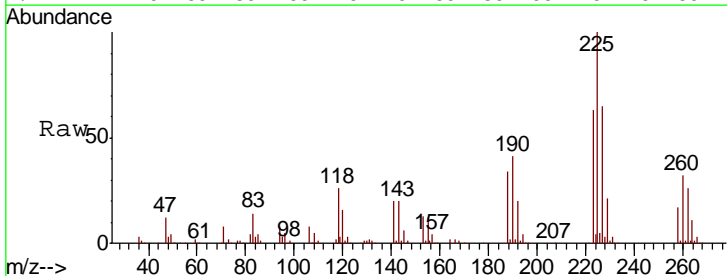
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

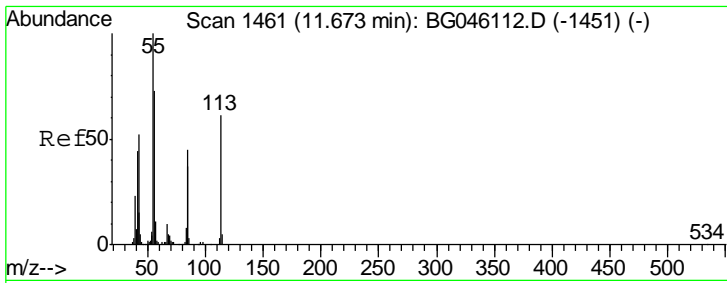
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 127 | 530859 | | |
| 129 | 32.0 | 25.2 | 37.8 |
| 65 | 30.2 | 24.2 | 36.2 |
| 92 | 19.1 | 14.5 | 21.7 |



#34
 Hexachlorobutadiene
 Concen: 78.859 ng
 RT: 11.10 min Scan# 1364
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 225 | 316464 | | |
| 223 | 63.5 | 49.8 | 74.6 |
| 227 | 64.8 | 51.9 | 77.9 |

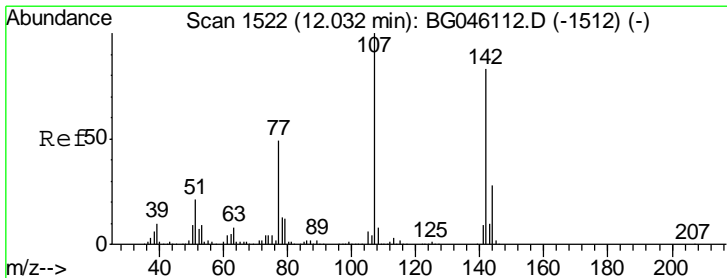
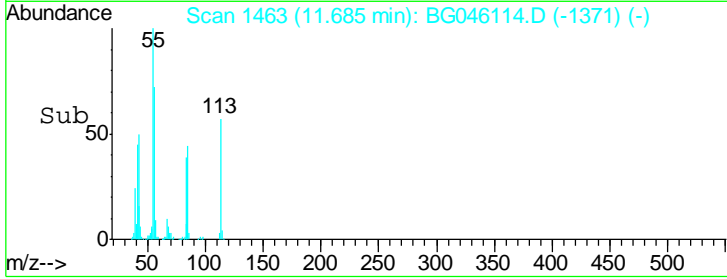
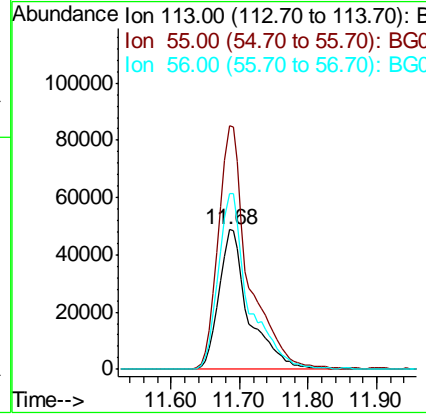
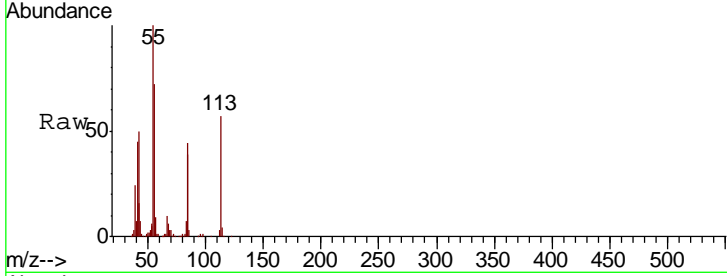




#35
 Caprolactam
 Concen: 62.725 ng
 RT: 11.68 min Scan# 1463
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

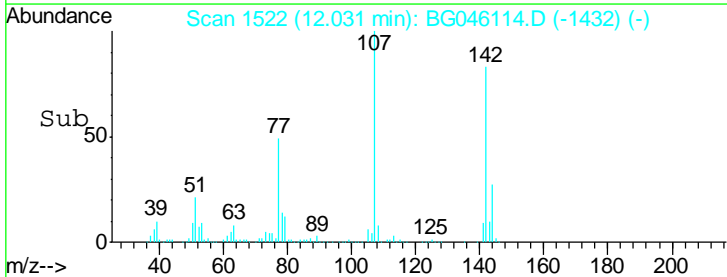
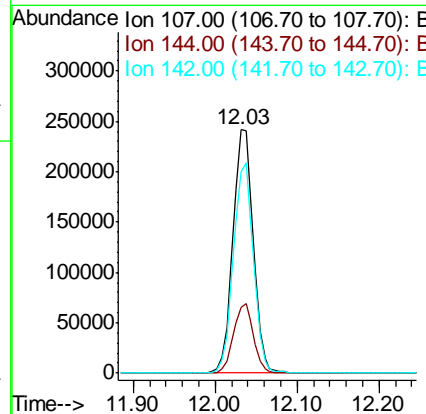
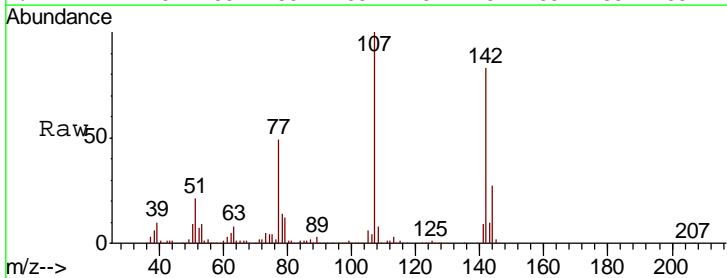
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

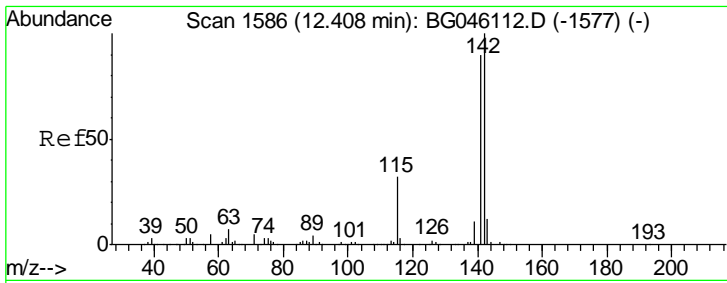
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 113 | 147725 | | |
| 55 | 174.2 | 144.7 | 184.7 |
| 56 | 125.7 | 99.4 | 139.4 |



#36
 4-Chloro-3-methylphenol
 Concen: 59.565 ng
 RT: 12.03 min Scan# 1522
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 107 | 420831 | | |
| 144 | 27.1 | 22.4 | 33.6 |
| 142 | 82.7 | 66.6 | 100.0 |

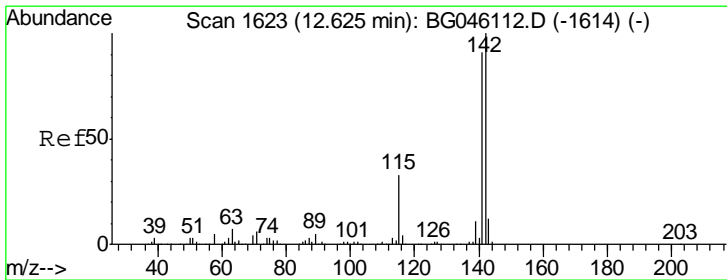
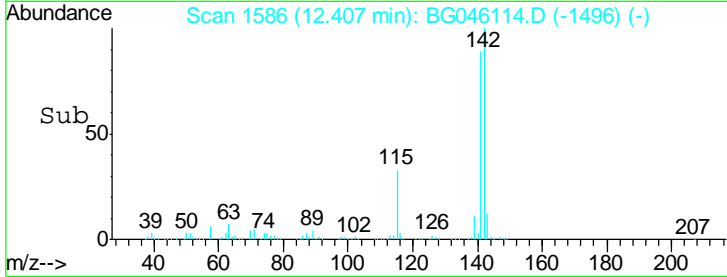
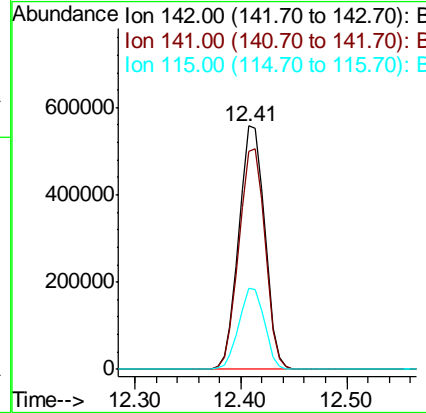
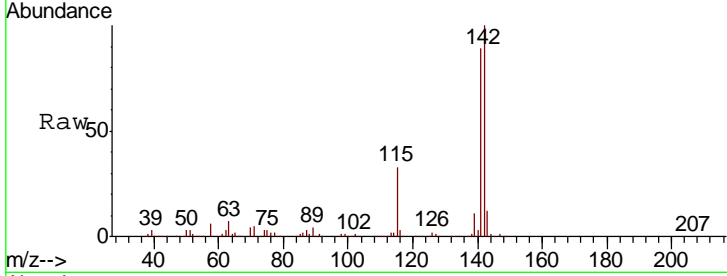




#37
 2-Methylnaphthalene
 Concen: 62.550 ng
 RT: 12.41 min Scan# 1586
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

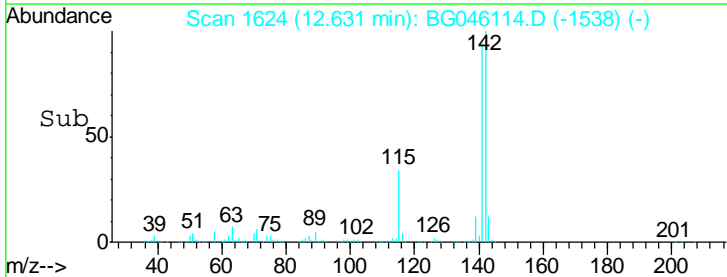
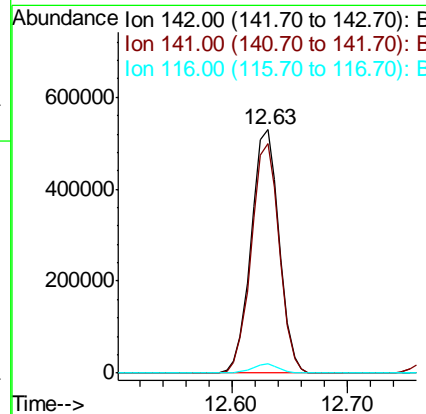
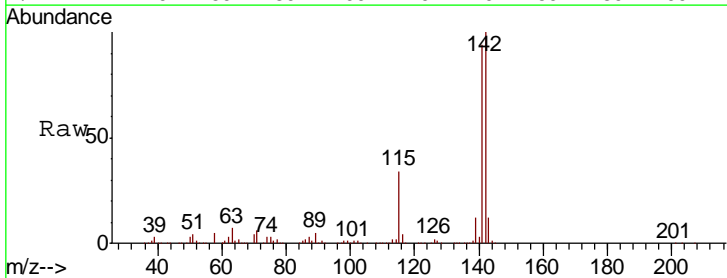
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

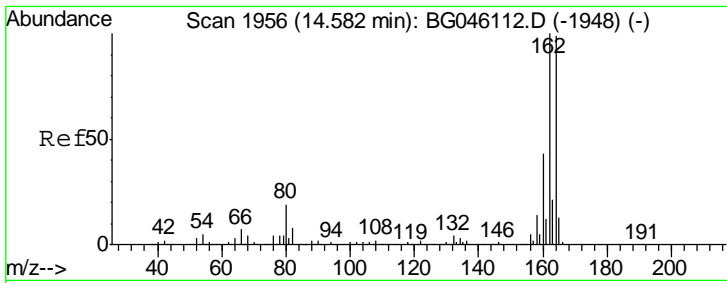
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 142 | 100 | | |
| 141 | 89.4 | 71.7 | 107.5 |
| 115 | 33.2 | 25.8 | 38.8 |



#38
 1-Methylnaphthalene
 Concen: 62.617 ng
 RT: 12.63 min Scan# 1624
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 142 | 100 | | |
| 141 | 94.2 | 73.0 | 109.4 |
| 116 | 3.7 | 2.8 | 4.2 |

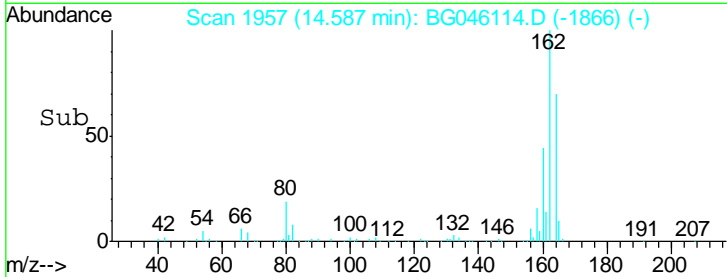
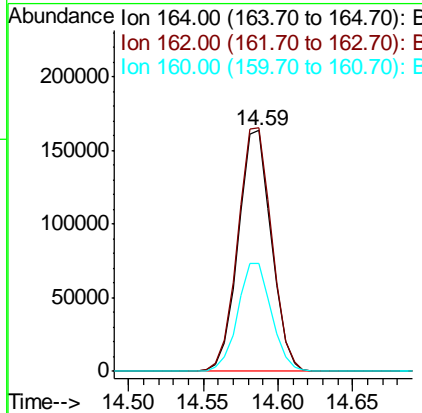
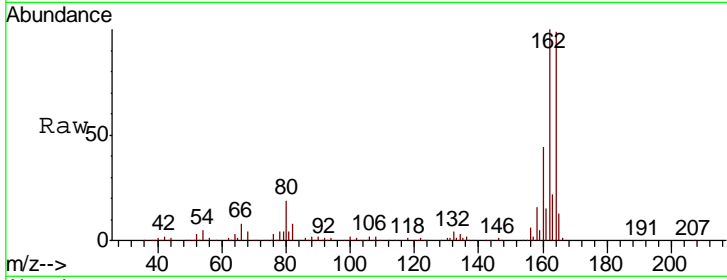




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.59 min Scan# 1957
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

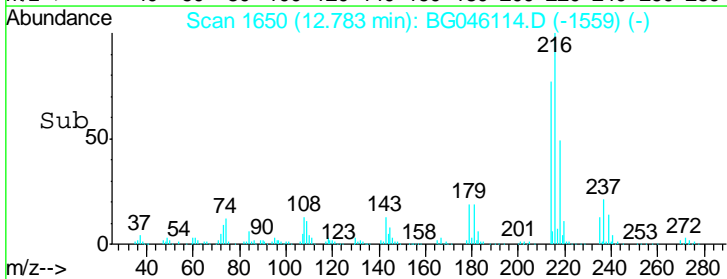
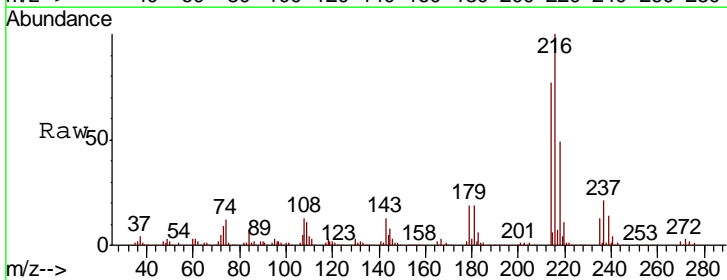
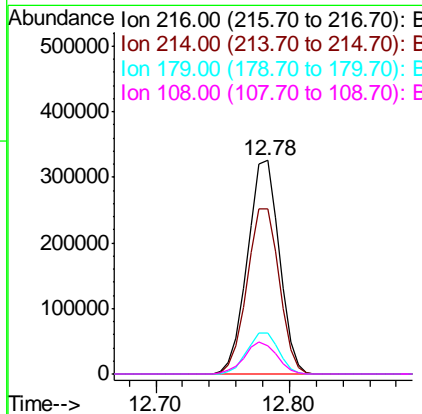
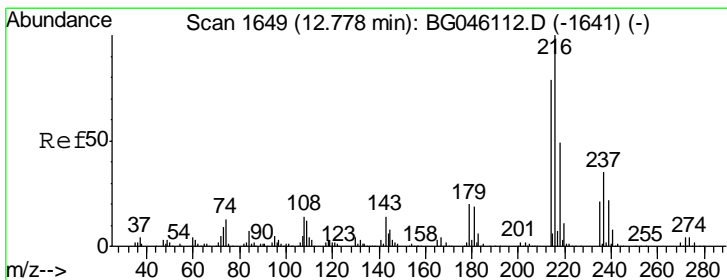
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

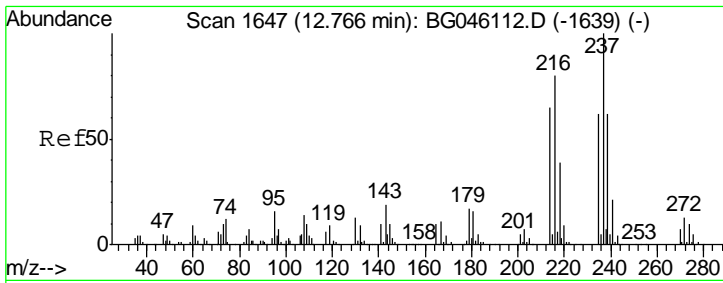
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 164 | 100 | | |
| 162 | 101.1 | 80.6 | 121.0 |
| 160 | 44.8 | 34.9 | 52.3 |



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 75.468 ng
 RT: 12.78 min Scan# 1650
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 216 | 100 | | |
| 214 | 78.5 | 62.7 | 94.1 |
| 179 | 19.2 | 15.0 | 22.6 |
| 108 | 15.3 | 11.6 | 17.4 |

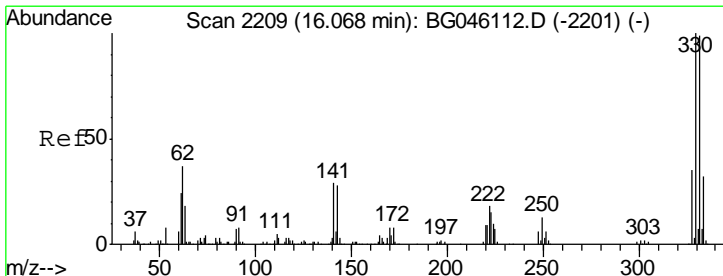
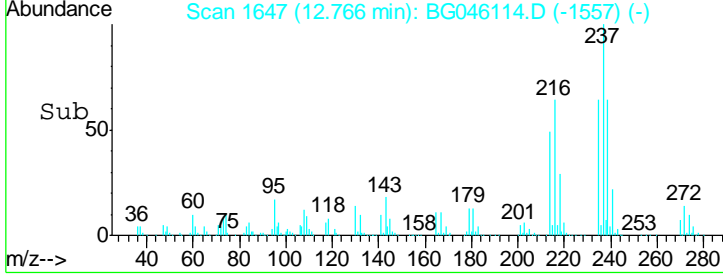
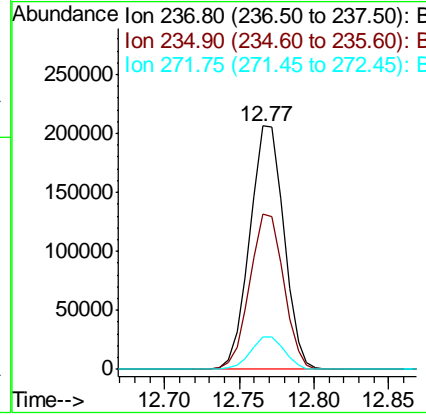
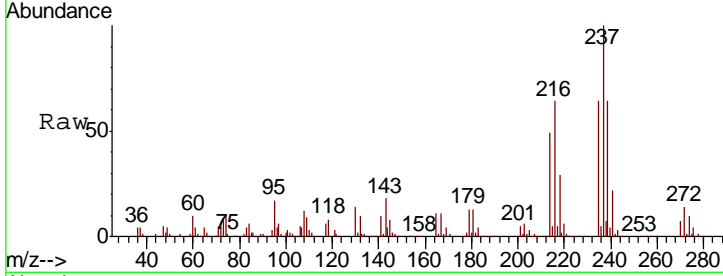




#41
 Hexachlorocyclopentadiene
 Concen: 77.329 ng
 RT: 12.77 min Scan# 1647
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

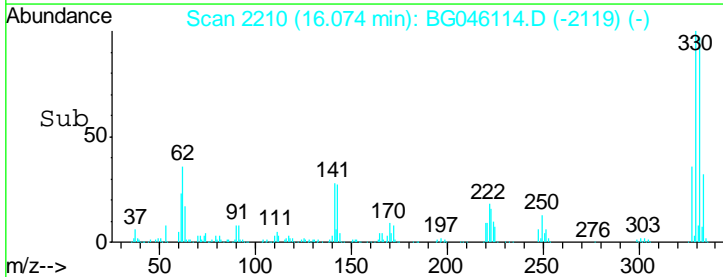
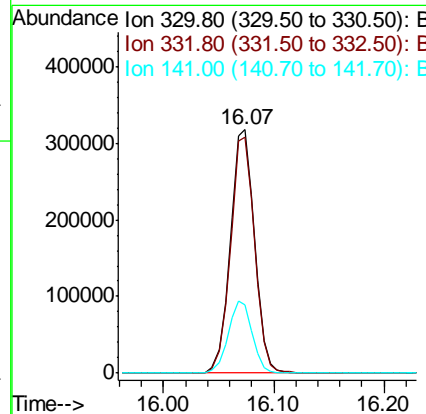
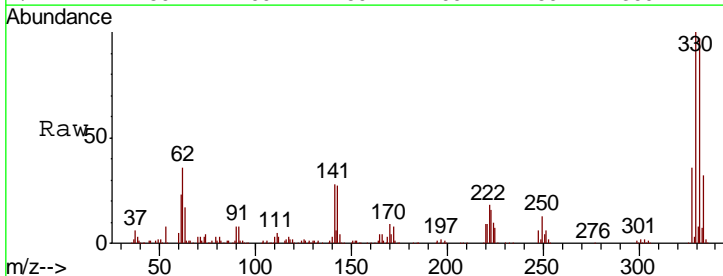
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

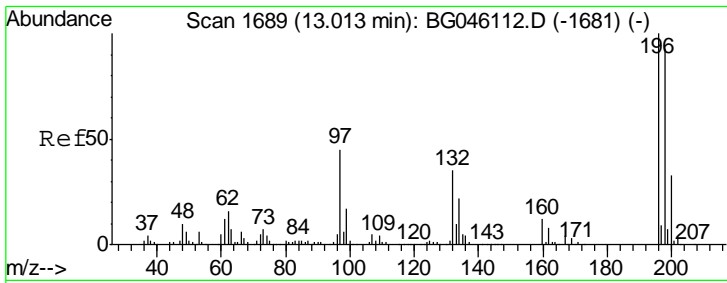
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 237 | 324818 | | |
| 235 | 63.8 | 42.3 | 82.3 |
| 272 | 13.5 | 0.0 | 32.7 |



#42
 2,4,6-Tribromophenol
 Concen: 208.766 ng
 RT: 16.07 min Scan# 2210
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 330 | 486574 | | |
| 332 | 96.6 | 77.4 | 116.2 |
| 141 | 29.3 | 23.4 | 35.0 |

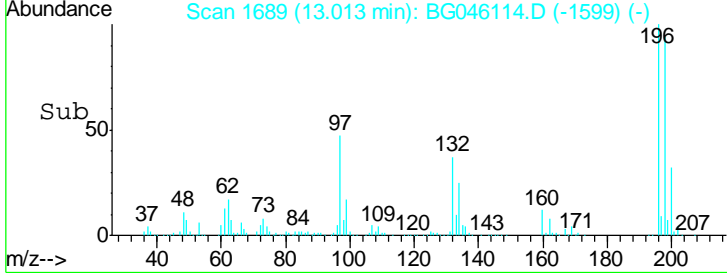
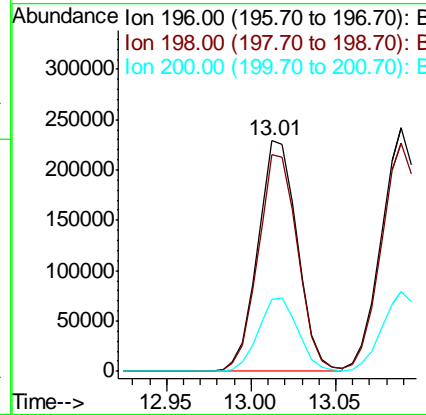
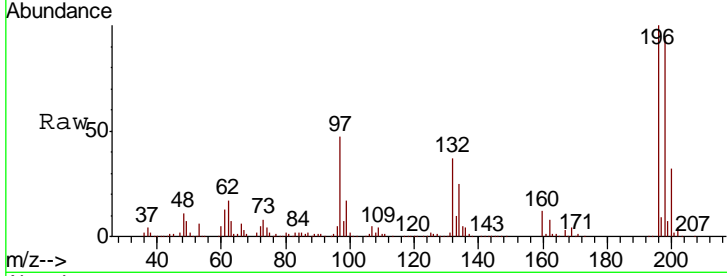




#43
 2,4,6-Trichlorophenol
 Concen: 77.644 ng
 RT: 13.01 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

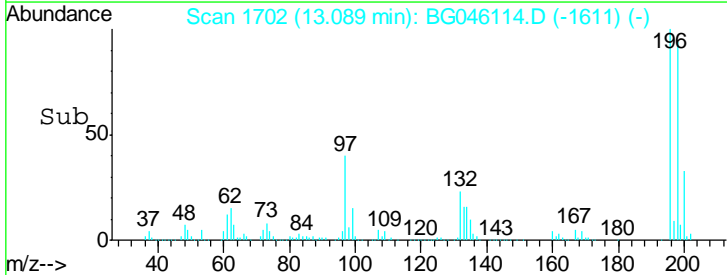
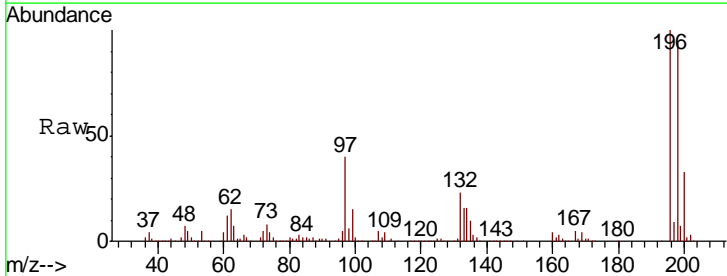
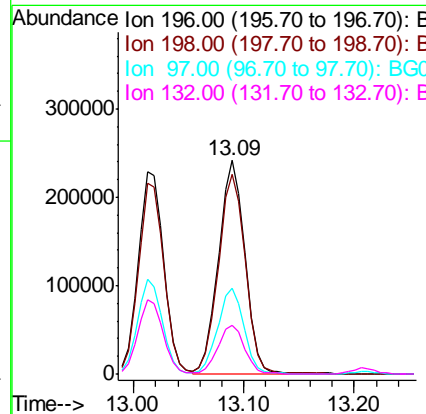
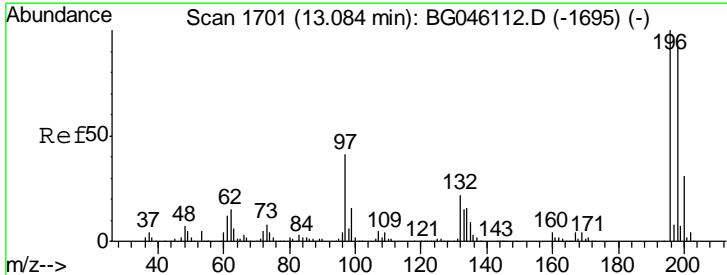
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

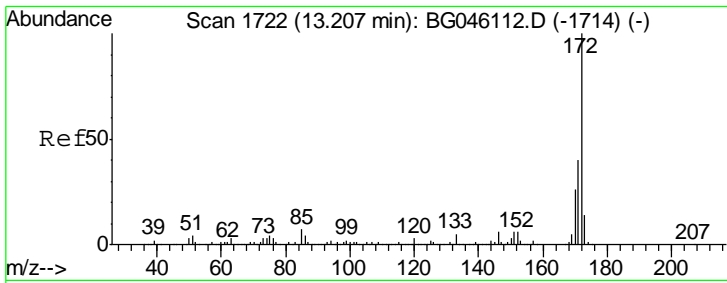
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 196 | 100 | | |
| 198 | 94.2 | 74.2 | 111.4 |
| 200 | 31.5 | 26.0 | 39.0 |



#44
 2,4,5-Trichlorophenol
 Concen: 73.625 ng
 RT: 13.09 min Scan# 1702
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 196 | 100 | | |
| 198 | 93.7 | 73.9 | 110.9 |
| 97 | 39.9 | 32.7 | 49.1 |
| 132 | 22.8 | 17.8 | 26.8 |



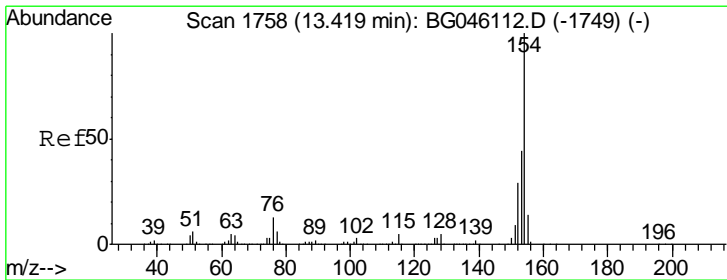
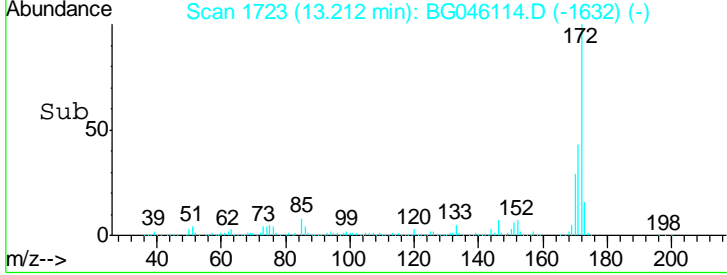
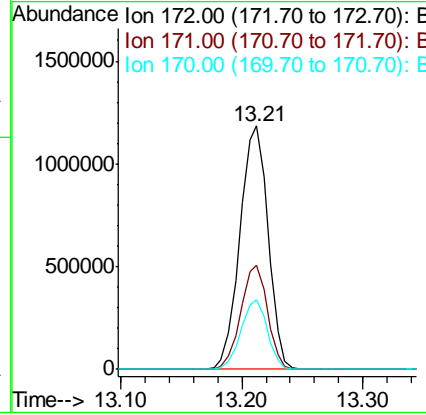
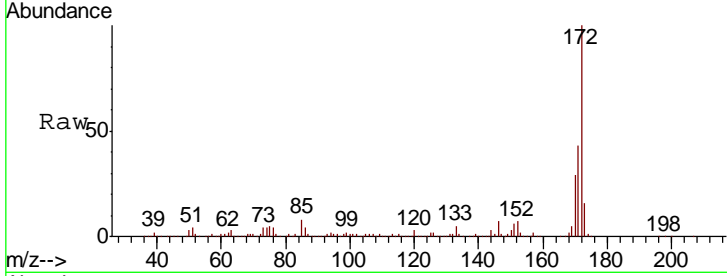


#45
 2-Fluorobiphenyl
 Concen: 119.725 ng
 RT: 13.21 min Scan# 1723
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

Tgt Ion:172 Resp: 1927532

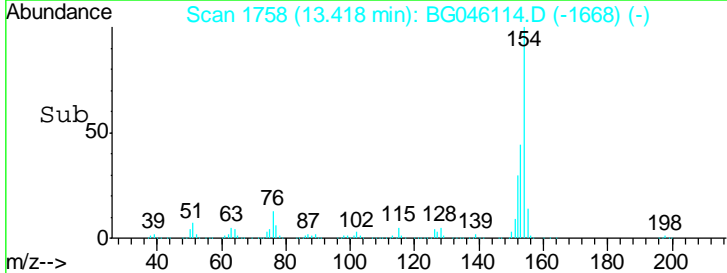
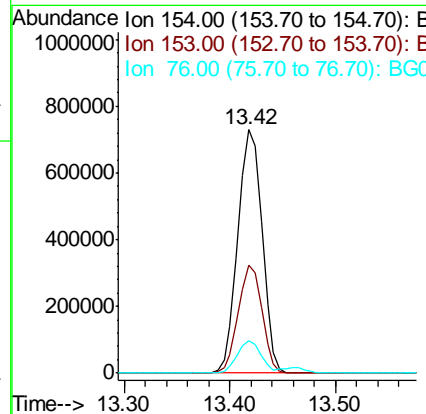
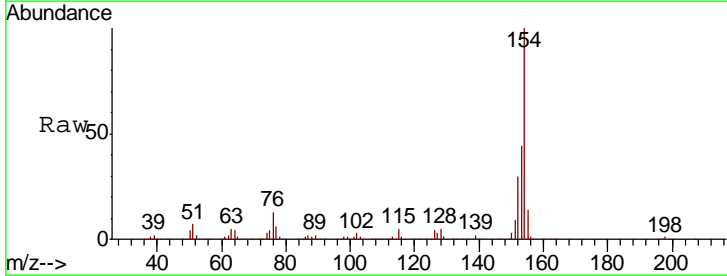
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 172 | 100 | | |
| 171 | 42.6 | 31.7 | 47.5 |
| 170 | 28.7 | 20.9 | 31.3 |

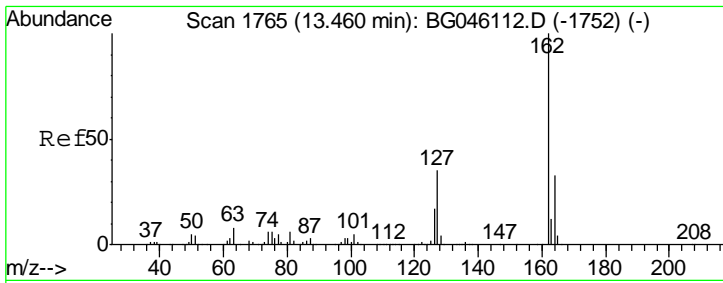


#46
 1,1'-Biphenyl
 Concen: 61.188 ng
 RT: 13.42 min Scan# 1758
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion:154 Resp: 1155916

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100 | | |
| 153 | 44.1 | 23.7 | 63.7 |
| 76 | 13.2 | 0.0 | 32.9 |

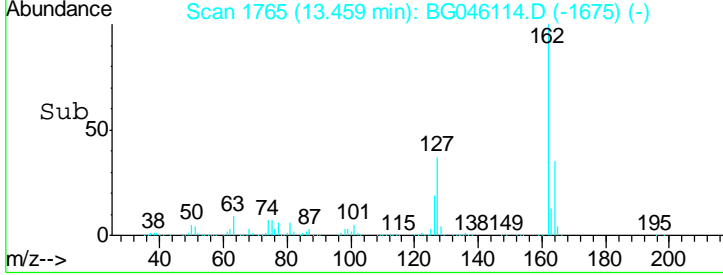
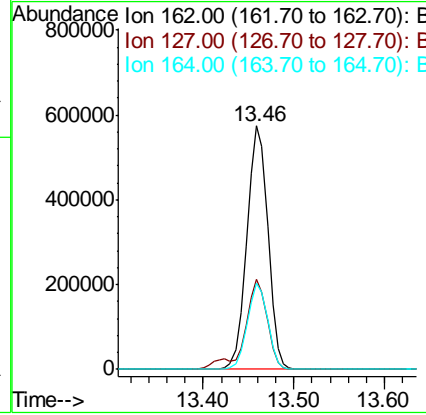
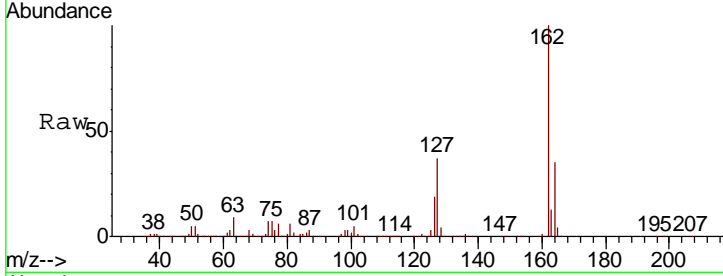




#47
 2-Chloronaphthalene
 Concen: 61.735 ng
 RT: 13.46 min Scan# 1765
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

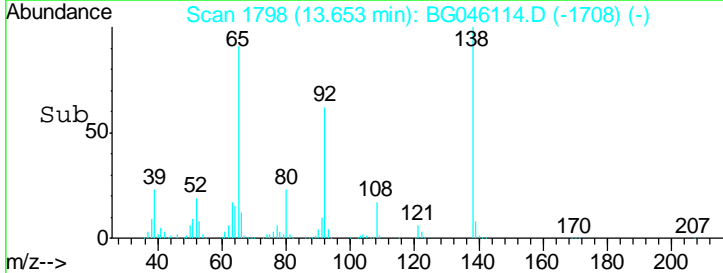
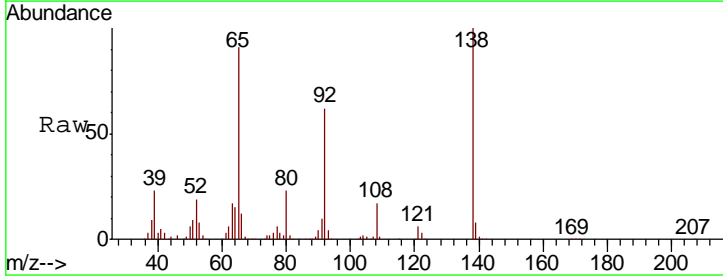
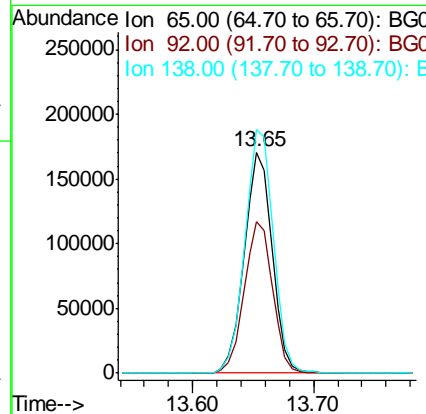
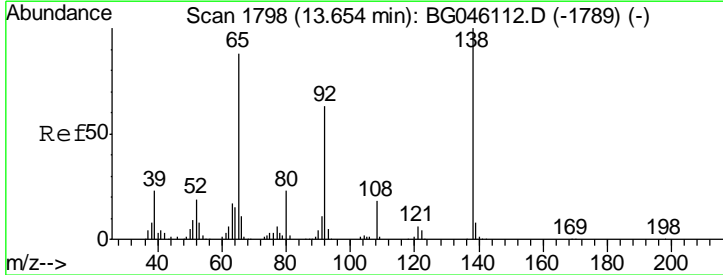
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

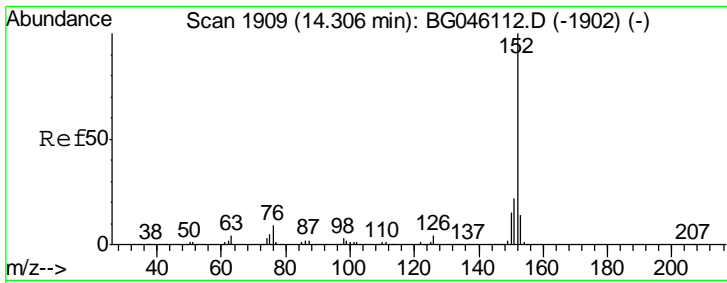
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 162 | 920187 | | |
| 127 | 36.8 | 28.0 | 42.0 |
| 164 | 35.3 | 26.5 | 39.7 |



#48
 2-Nitroaniline
 Concen: 79.246 ng
 RT: 13.65 min Scan# 1798
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 65 | 276441 | | |
| 92 | 68.7 | 57.4 | 86.2 |
| 138 | 110.2 | 91.1 | 136.7 |



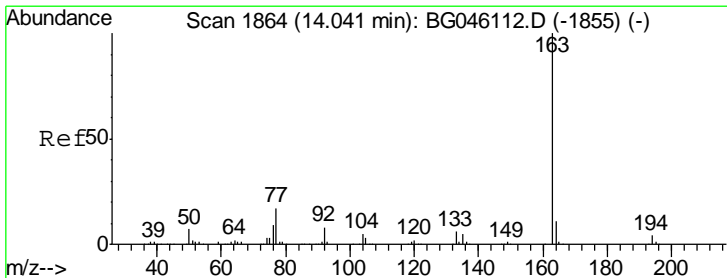
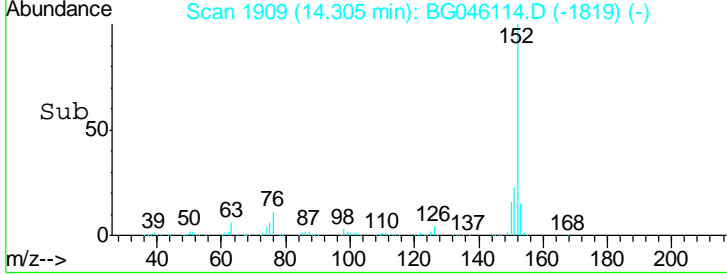
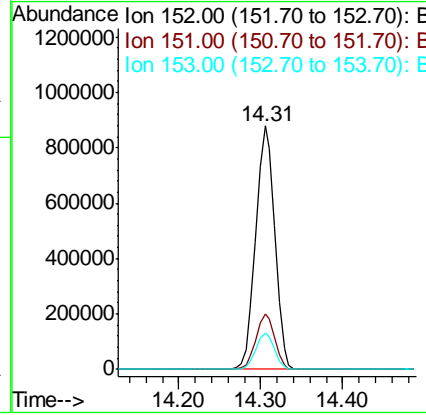
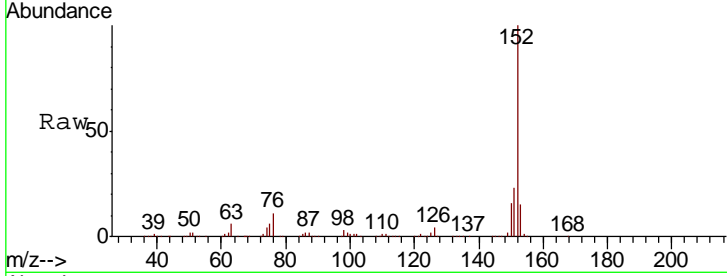


#49
 Acenaphthylene
 Concen: 59.316 ng
 RT: 14.31 min Scan# 1909
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:152 Resp: 1426483

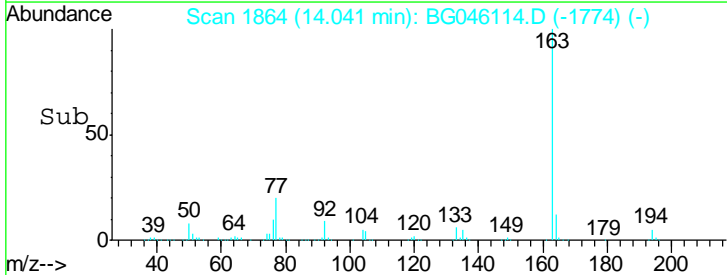
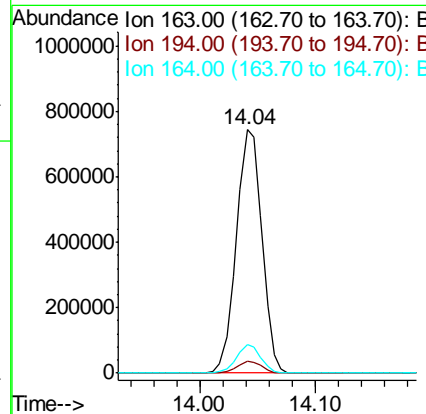
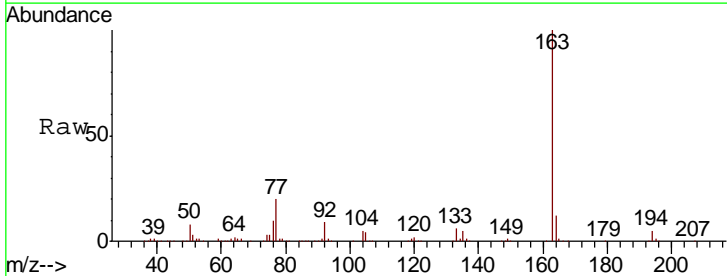
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100 | | |
| 151 | 22.9 | 17.4 | 26.2 |
| 153 | 15.0 | 10.9 | 16.3 |

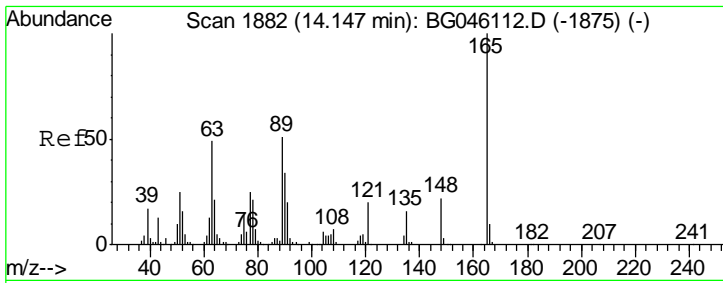


#50
 Dimethylphthalate
 Concen: 60.374 ng
 RT: 14.04 min Scan# 1864
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion:163 Resp: 1137835

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100 | | |
| 194 | 4.8 | 3.5 | 5.3 |
| 164 | 11.6 | 8.8 | 13.2 |

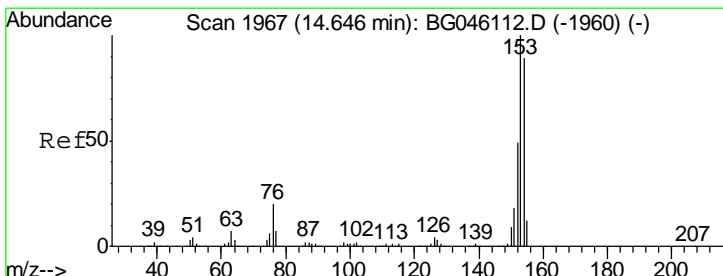
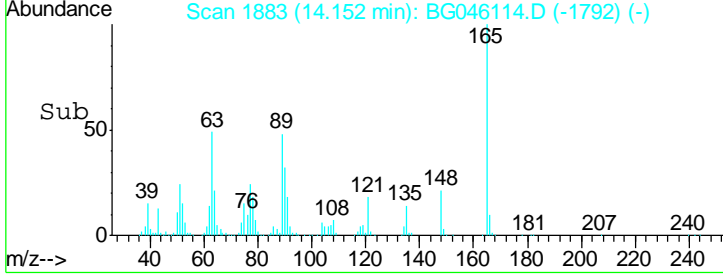
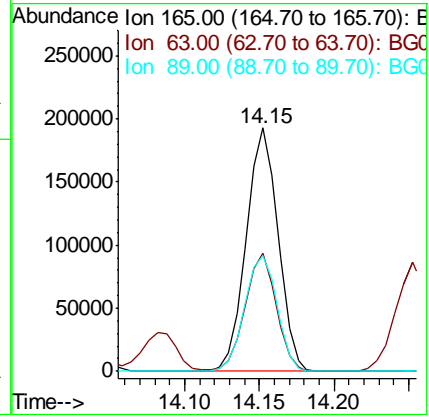
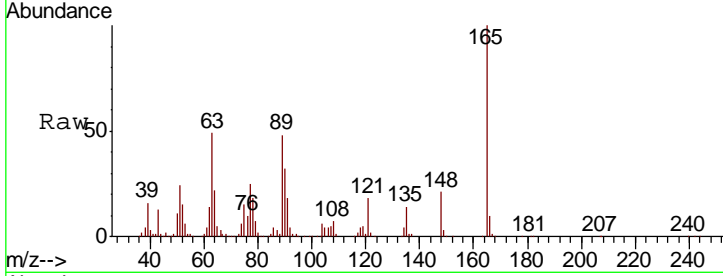




#51
 2,6-Dinitrotoluene
 Concen: 97.187 ng
 RT: 14.15 min Scan# 1883
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

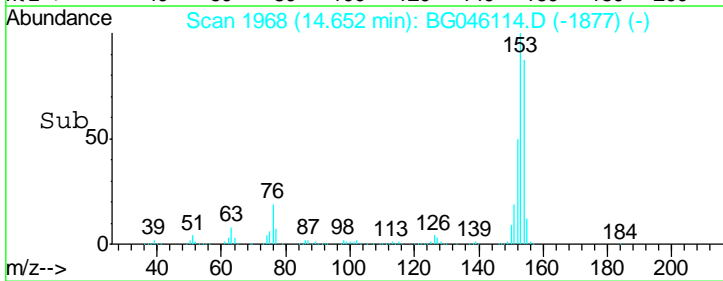
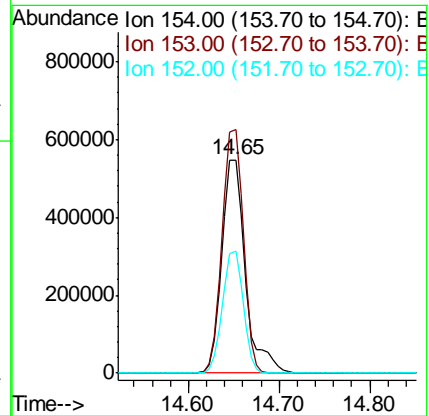
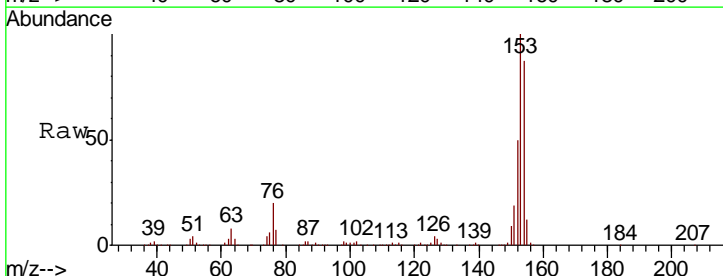
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

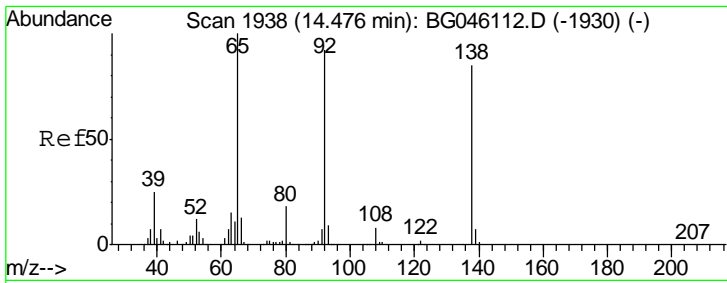
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 165 | 100 | | |
| 63 | 48.8 | 39.7 | 59.5 |
| 89 | 47.7 | 41.0 | 61.6 |



#52
 Acenaphthene
 Concen: 64.548 ng
 RT: 14.65 min Scan# 1968
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 154 | 100 | | |
| 153 | 114.3 | 89.8 | 134.8 |
| 152 | 57.1 | 44.5 | 66.7 |

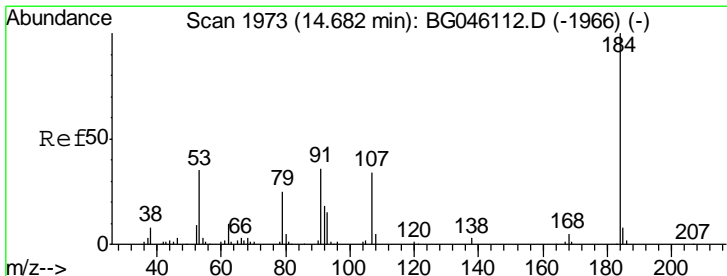
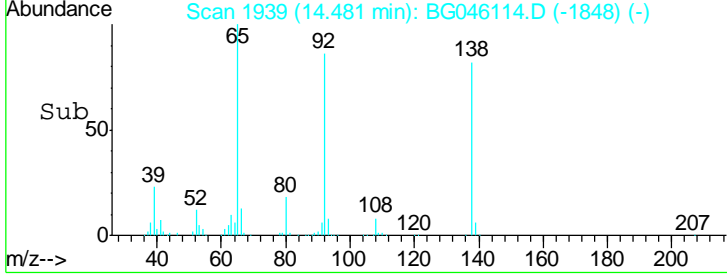
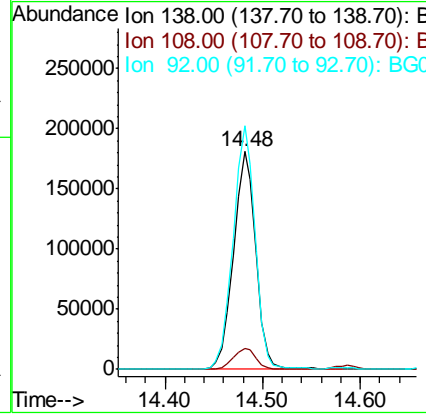
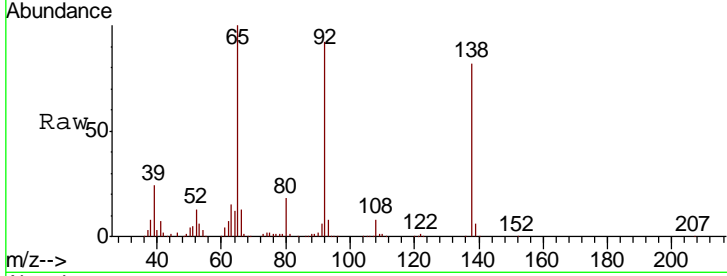




#53
 3-Nitroaniline
 Concen: 78.853 ng
 RT: 14.48 min Scan# 1939
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

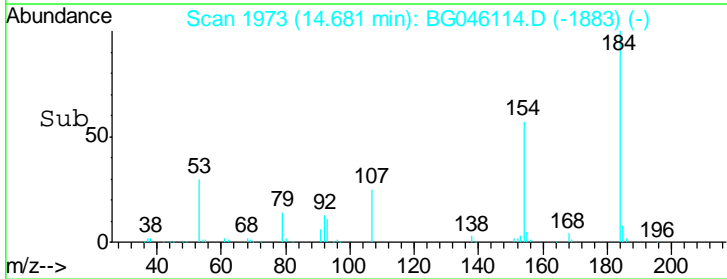
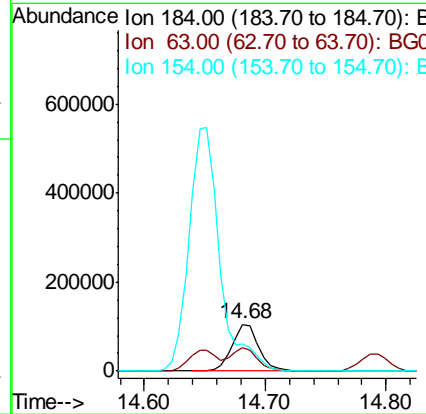
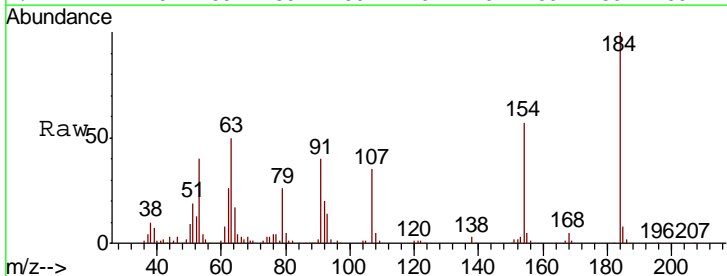
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

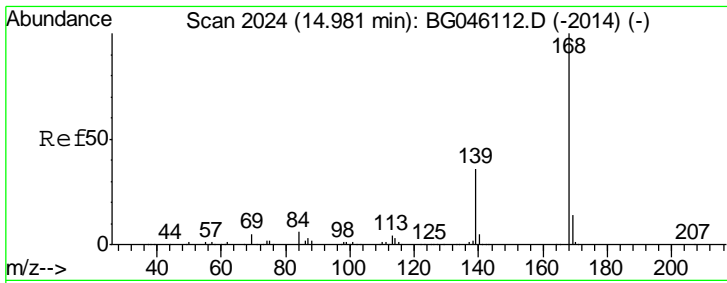
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 138 | 100 | | |
| 108 | 9.5 | 7.2 | 10.8 |
| 92 | 111.8 | 87.5 | 131.3 |



#54
 2,4-Dinitrophenol
 Concen: 158.798 ng
 RT: 14.68 min Scan# 1973
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 184 | 100 | | |
| 63 | 50.0 | 36.7 | 55.1 |
| 154 | 57.1 | 41.3 | 61.9 |

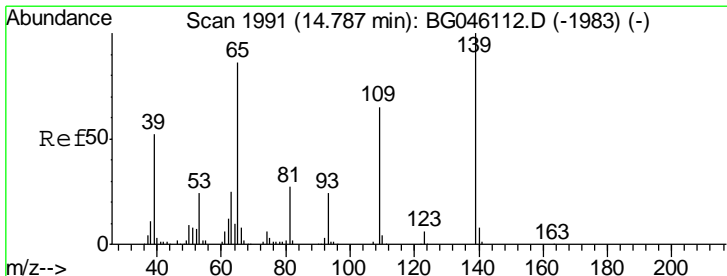
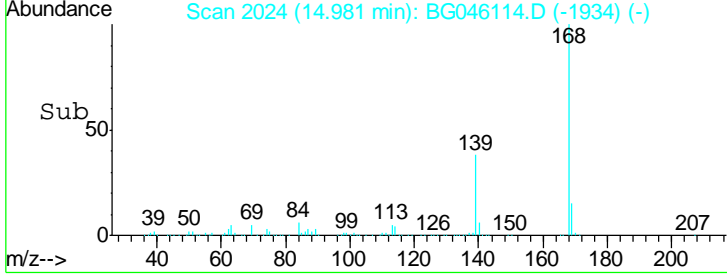
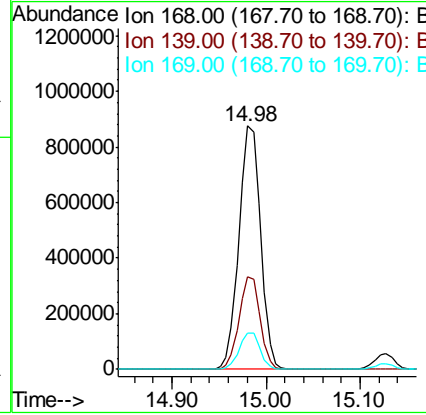
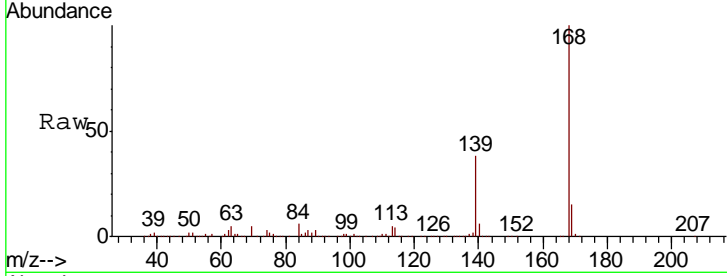




#55
 Dibenzofuran
 Concen: 62.923 ng
 RT: 14.98 min Scan# 2024
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

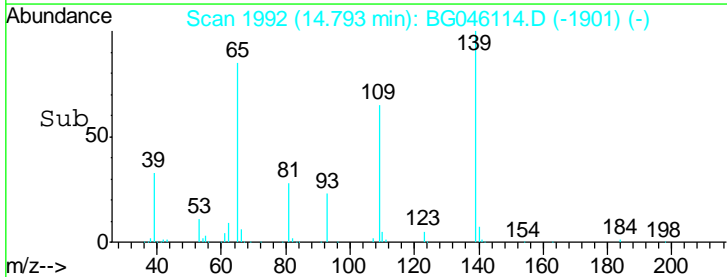
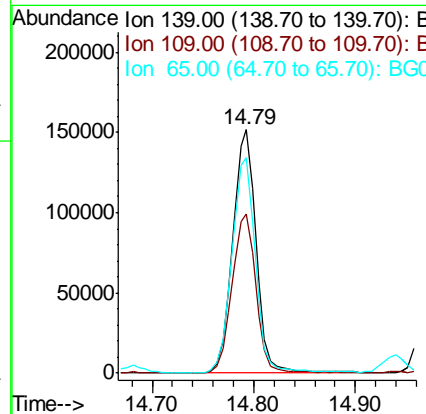
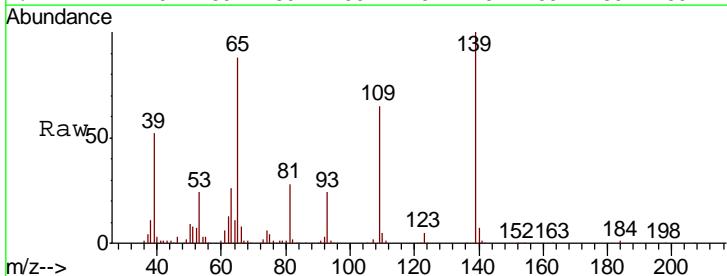
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

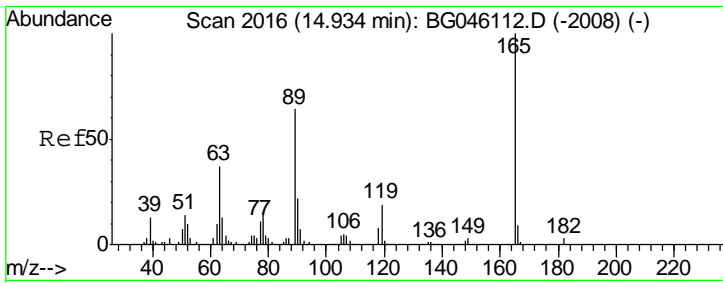
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 168 | 1399123 | | |
| 139 | 38.1 | 29.0 | 43.4 |
| 169 | 15.1 | 11.3 | 16.9 |



#56
 4-Nitrophenol
 Concen: 79.241 ng
 RT: 14.79 min Scan# 1992
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 139 | 243306 | | |
| 109 | 65.4 | 45.1 | 85.1 |
| 65 | 88.2 | 66.4 | 106.4 |

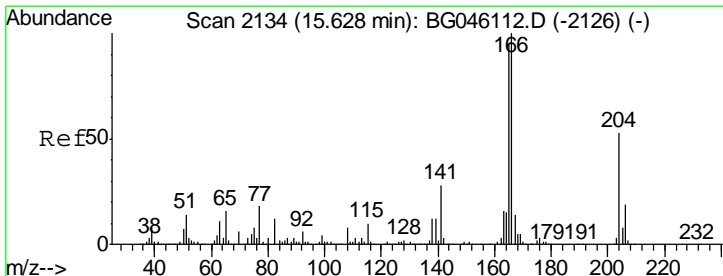
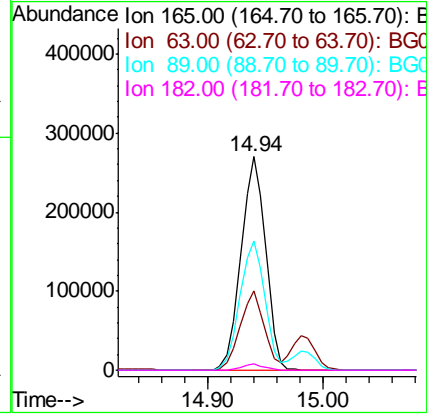
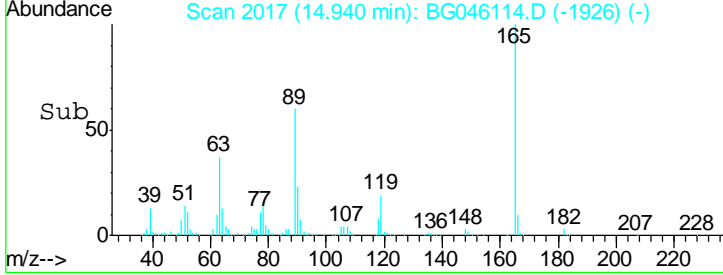
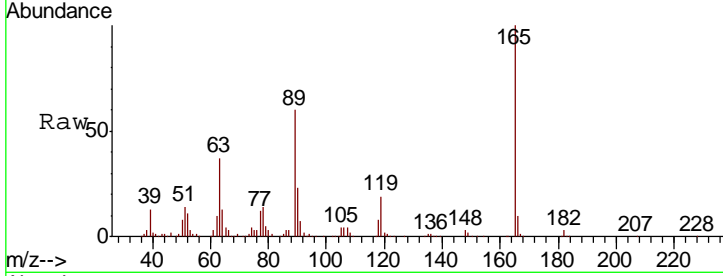




#57
 2,4-Dinitrotoluene
 Concen: 110.156 ng
 RT: 14.94 min Scan# 2017
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

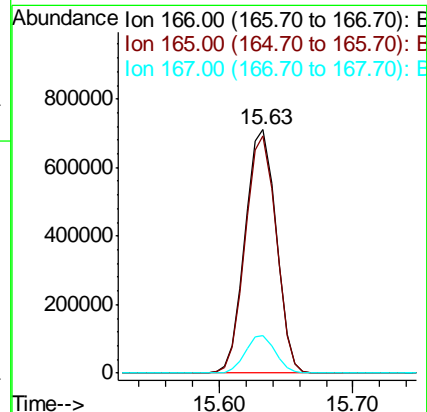
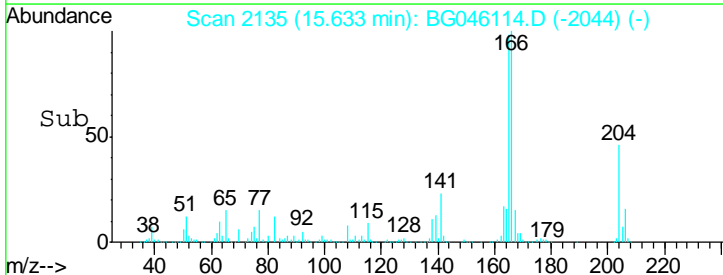
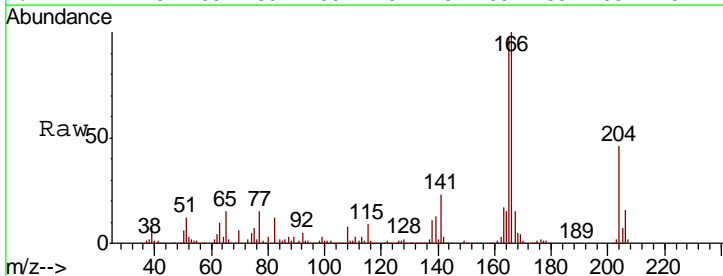
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

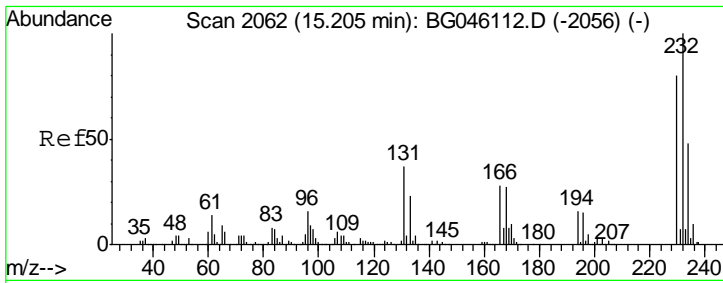
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 165 | 398029 | | |
| 63 | 37.1 | 30.1 | 45.1 |
| 89 | 60.4 | 51.4 | 77.2 |
| 182 | 2.8 | 2.3 | 3.5 |



#58
 Fluorene
 Concen: 62.510 ng
 RT: 15.63 min Scan# 2135
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 166 | 1140236 | | |
| 165 | 97.4 | 76.3 | 114.5 |
| 167 | 15.3 | 11.0 | 16.6 |

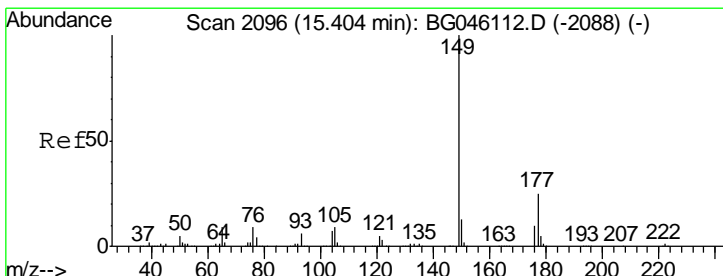
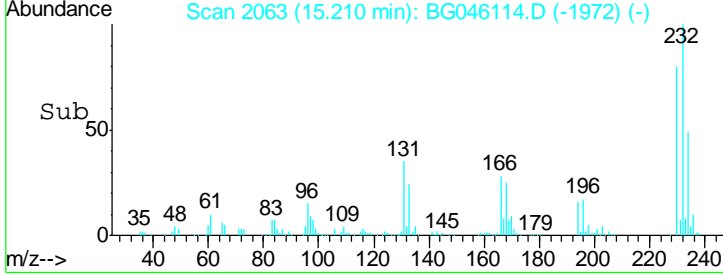
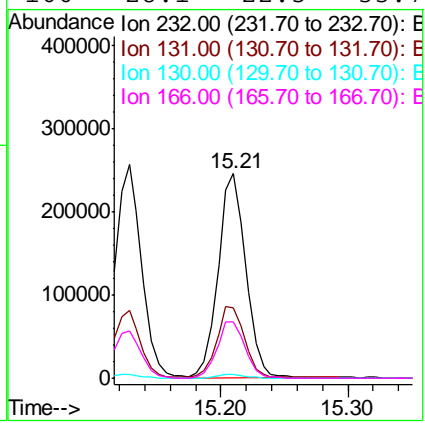
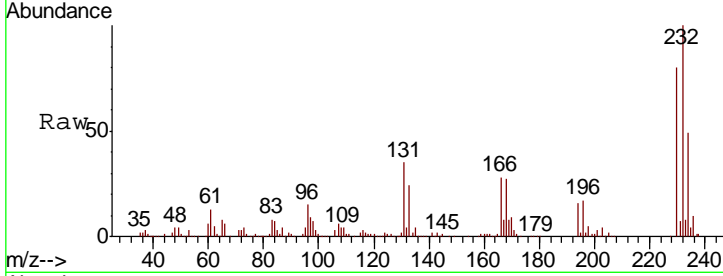




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 88.520 ng
 RT: 15.21 min Scan# 2063
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

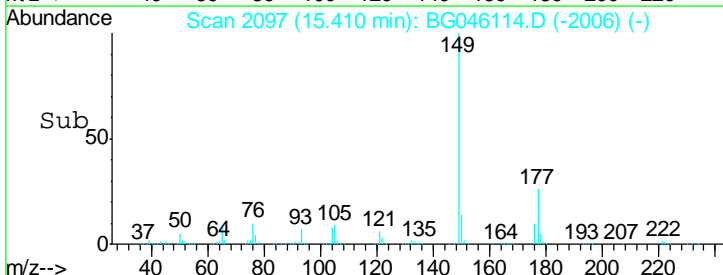
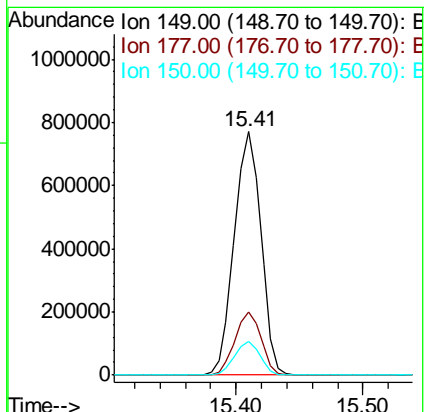
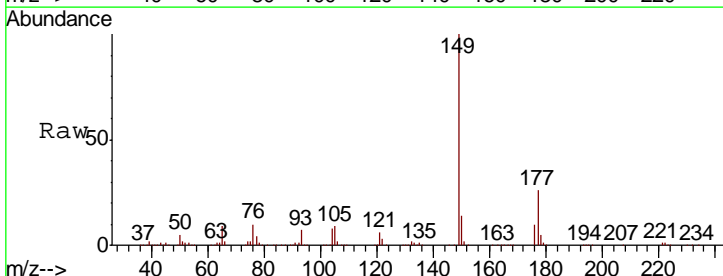
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

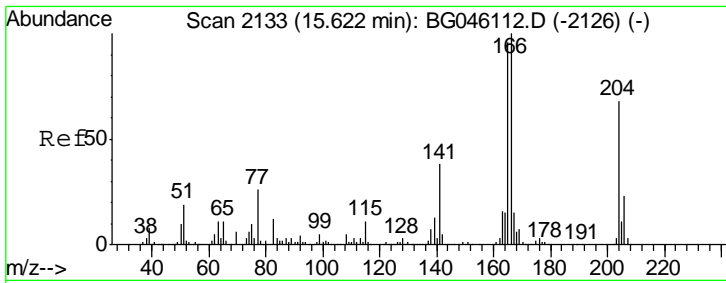
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 232 | 100 | | |
| 131 | 35.8 | 28.6 | 42.8 |
| 130 | 2.0 | 1.6 | 2.4 |
| 166 | 28.1 | 22.5 | 33.7 |



#60
 Diethylphthalate
 Concen: 56.802 ng
 RT: 15.41 min Scan# 2097
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 149 | 100 | | |
| 177 | 26.1 | 19.7 | 29.5 |
| 150 | 13.9 | 10.8 | 16.2 |

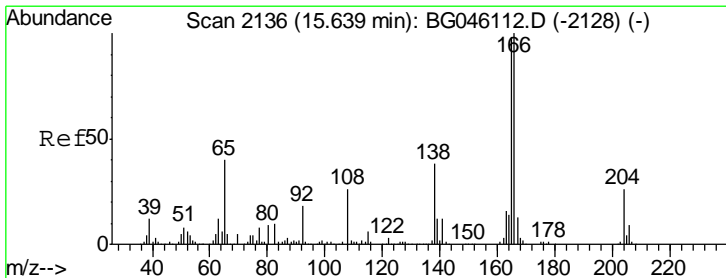
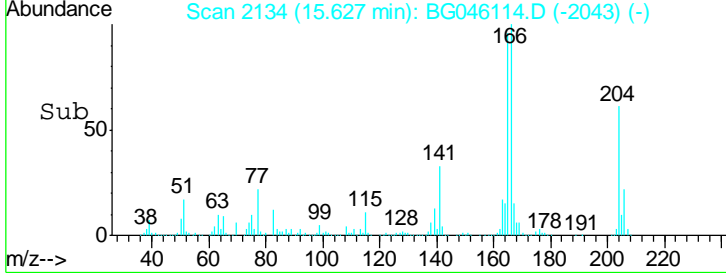
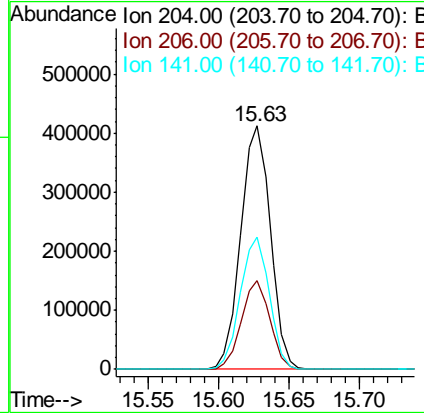
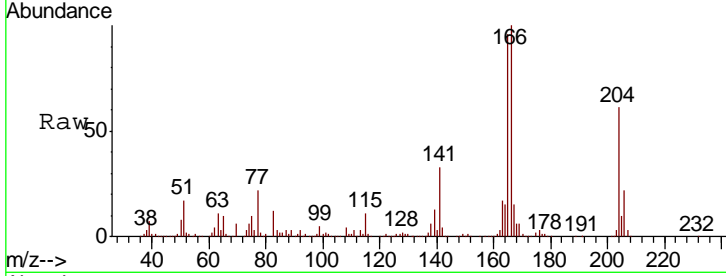




#61
 4-Chlorophenyl-phenylether
 Concen: 66.767 ng
 RT: 15.63 min Scan# 2134
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

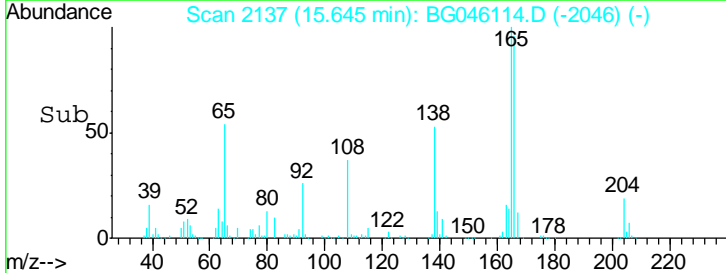
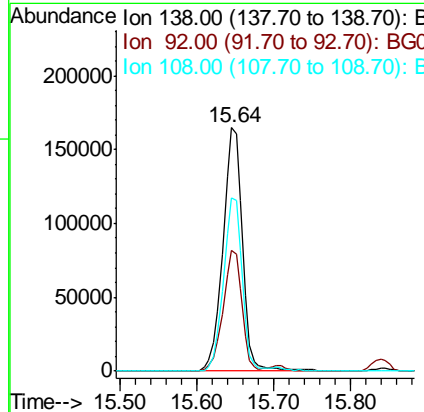
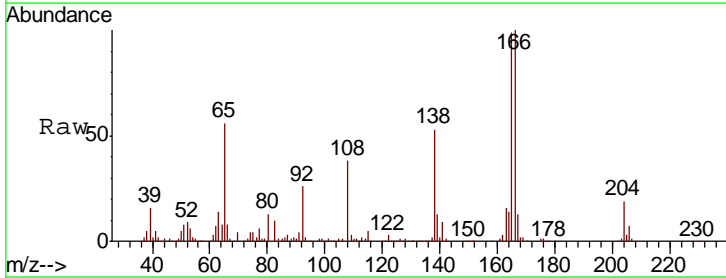
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

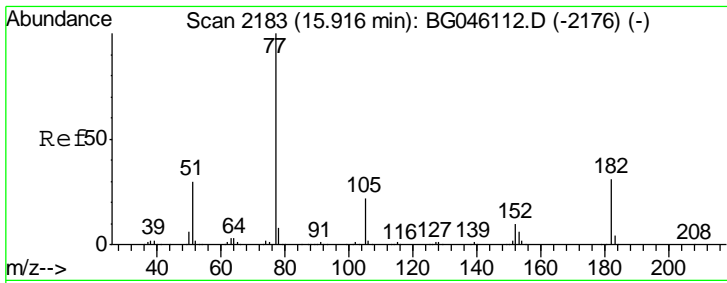
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 204 | 605892 | | |
| 204 | 100 | | |
| 206 | 36.2 | 27.7 | 41.5 |
| 141 | 54.2 | 44.7 | 67.1 |



#62
 4-Nitroaniline
 Concen: 74.270 ng
 RT: 15.64 min Scan# 2137
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 138 | 289297 | | |
| 138 | 100 | | |
| 92 | 49.6 | 28.3 | 68.3 |
| 108 | 71.3 | 49.2 | 89.2 |



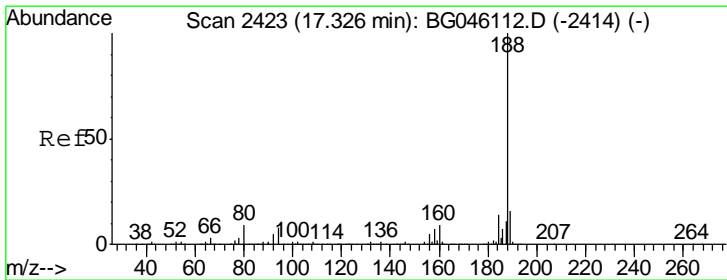
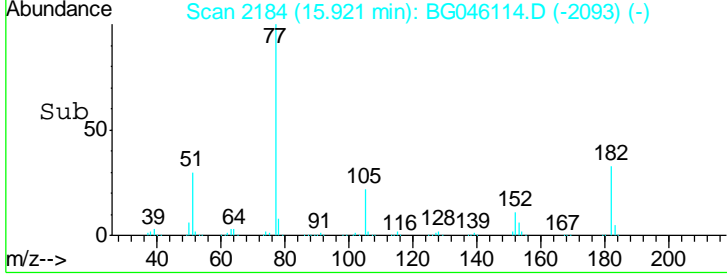
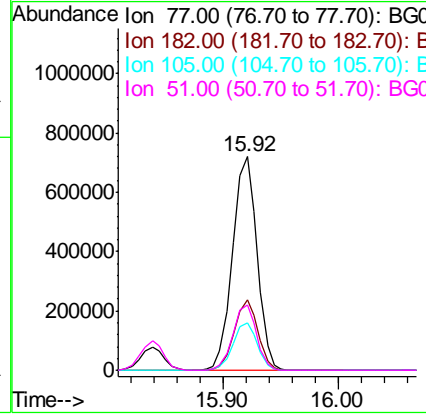
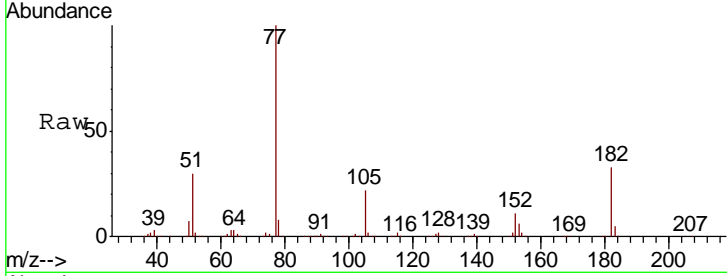


#63
 Azobenzene
 Concen: 49.645 ng
 RT: 15.92 min Scan# 2184
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

Tgt Ion: 77 Resp: 1053150

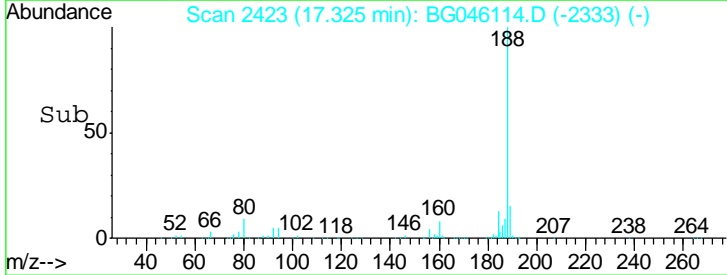
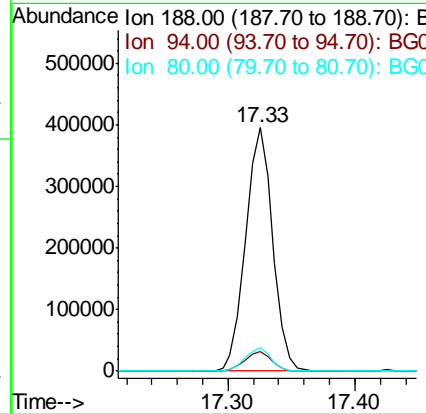
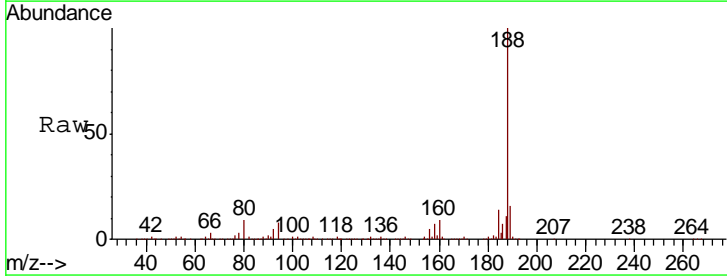
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77 | 100 | | |
| 182 | 32.7 | 10.7 | 50.7 |
| 105 | 22.3 | 1.9 | 41.9 |
| 51 | 30.4 | 9.5 | 49.5 |

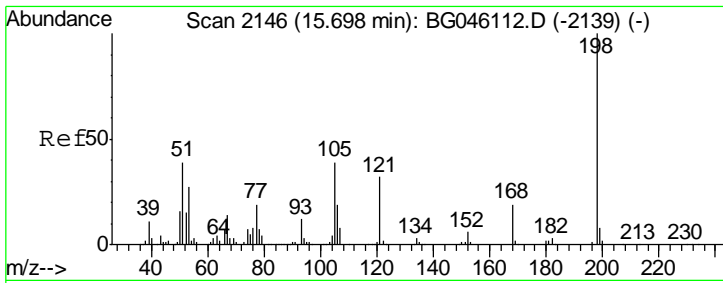


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.33 min Scan# 2423
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion: 188 Resp: 583405

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100 | | |
| 94 | 8.0 | 6.4 | 9.6 |
| 80 | 9.4 | 7.4 | 11.0 |

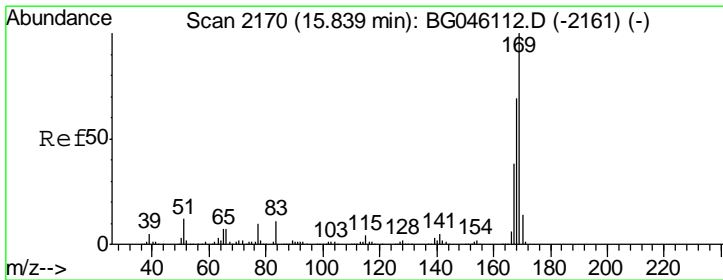
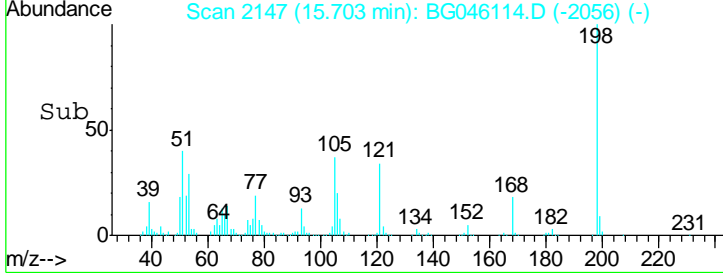
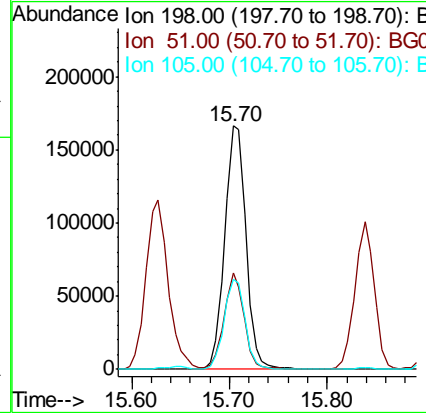
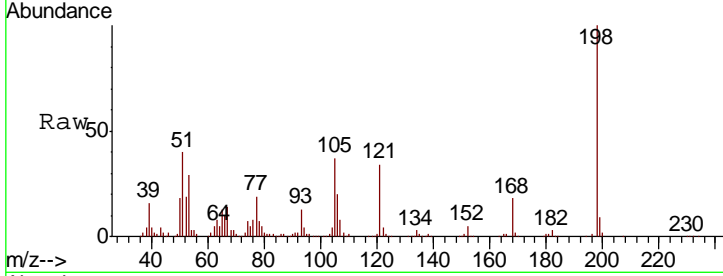




#65
 4,6-Dinitro-2-methylphenol
 Concen: 146.644 ng
 RT: 15.70 min Scan# 2147
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

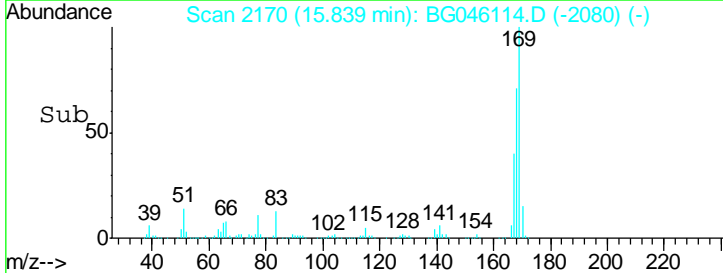
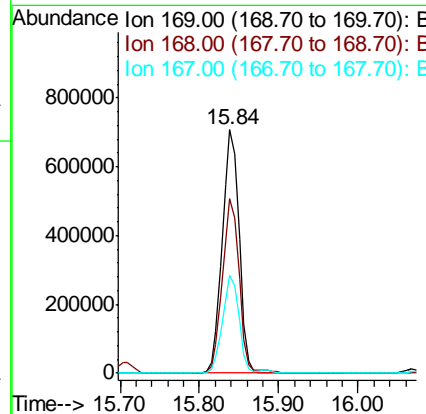
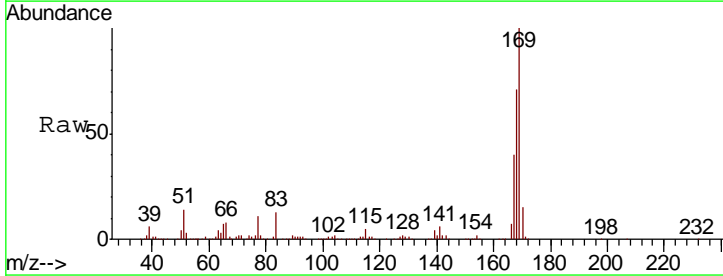
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

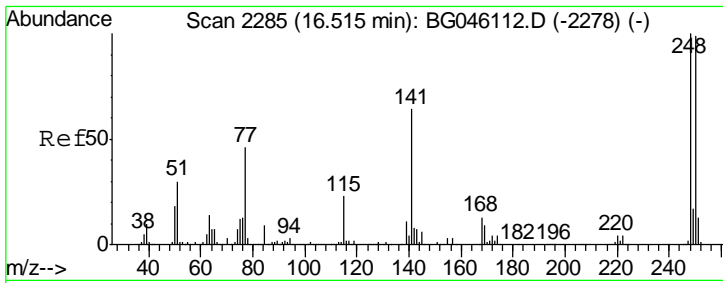
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 198 | 100 | | |
| 51 | 39.6 | 20.1 | 60.1 |
| 105 | 37.2 | 19.2 | 59.2 |



#66
 n-Nitrosodiphenylamine
 Concen: 57.567 ng
 RT: 15.84 min Scan# 2170
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 169 | 100 | | |
| 168 | 71.5 | 55.1 | 82.7 |
| 167 | 39.9 | 30.5 | 45.7 |

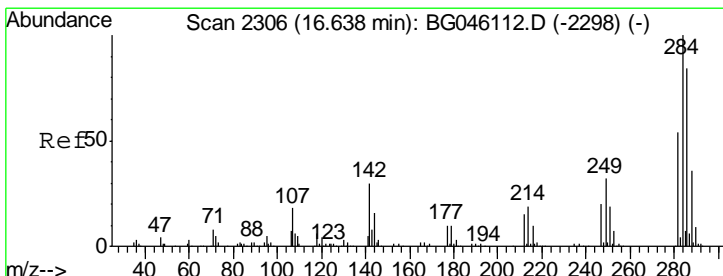
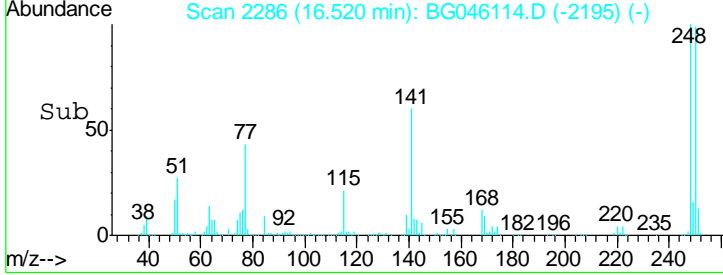
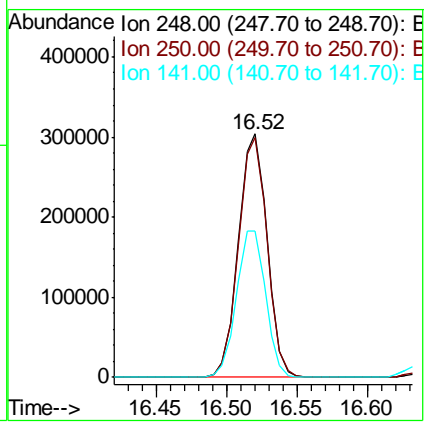
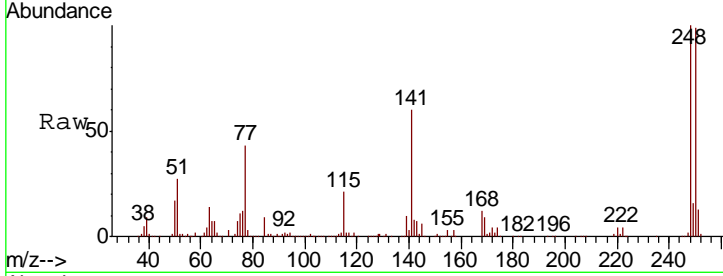




#67
 4-Bromophenyl-phenylether
 Concen: 66.130 ng
 RT: 16.52 min Scan# 2286
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

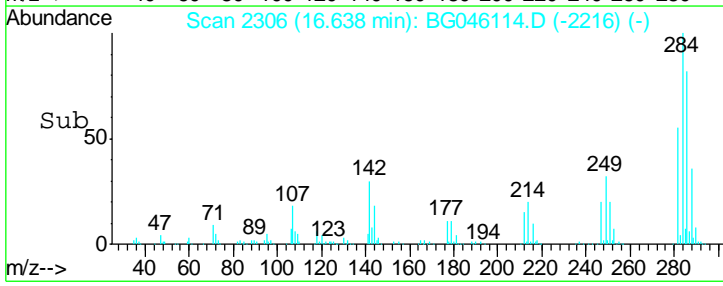
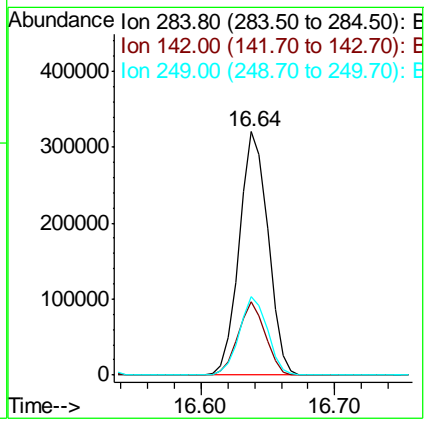
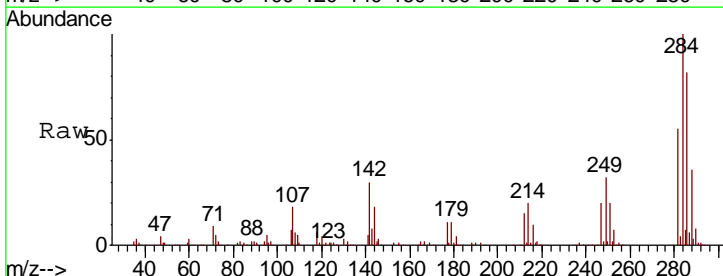
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

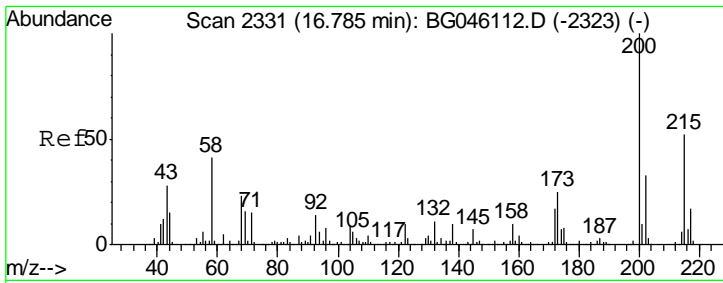
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 248 | 100 | | |
| 250 | 98.5 | 79.4 | 119.0 |
| 141 | 60.3 | 50.9 | 76.3 |



#68
 Hexachlorobenzene
 Concen: 72.763 ng
 RT: 16.64 min Scan# 2306
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 284 | 100 | | |
| 142 | 30.0 | 23.6 | 35.4 |
| 249 | 32.3 | 25.3 | 37.9 |

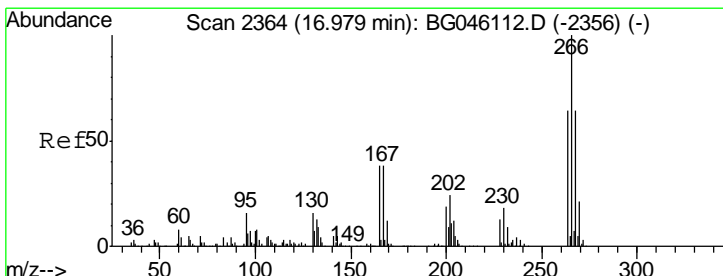
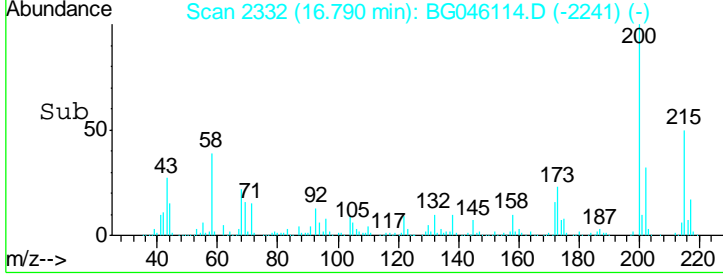
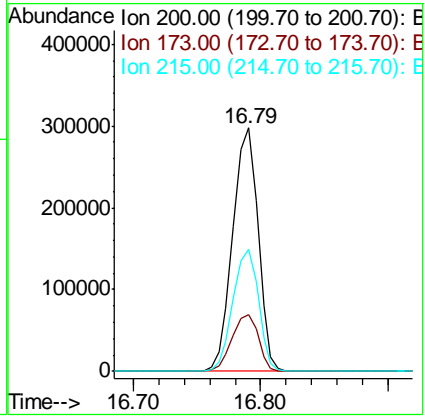
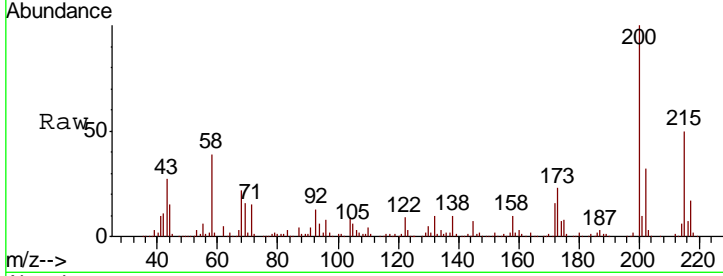




#69
 Atrazine
 Concen: 76.872 ng
 RT: 16.79 min Scan# 2332
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

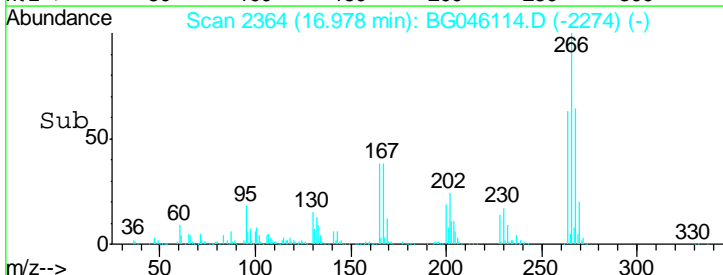
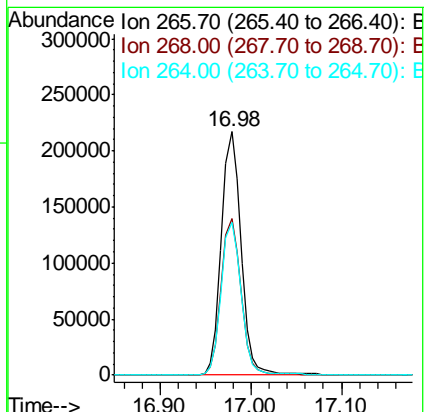
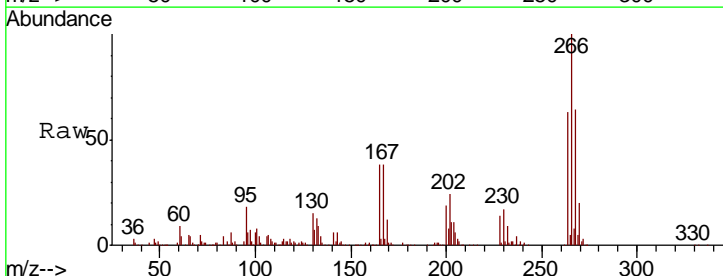
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

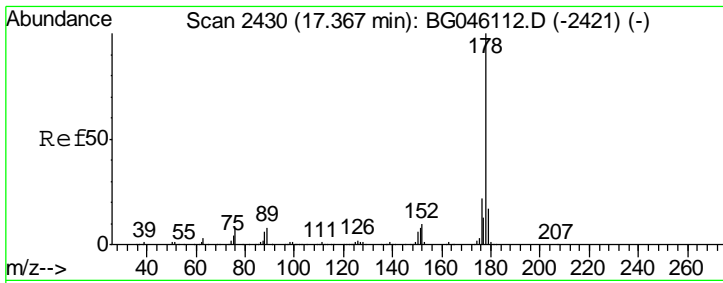
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 200 | 410890 | | |
| 173 | 23.1 | 5.3 | 45.3 |
| 215 | 50.3 | 31.5 | 71.5 |



#70
 Pentachlorophenol
 Concen: 90.705 ng
 RT: 16.98 min Scan# 2364
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 266 | 329740 | | |
| 268 | 64.4 | 51.2 | 76.8 |
| 264 | 62.7 | 51.1 | 76.7 |

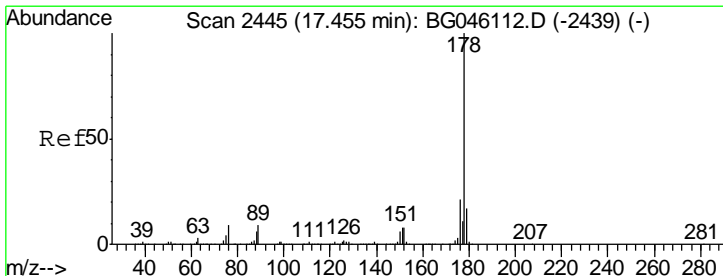
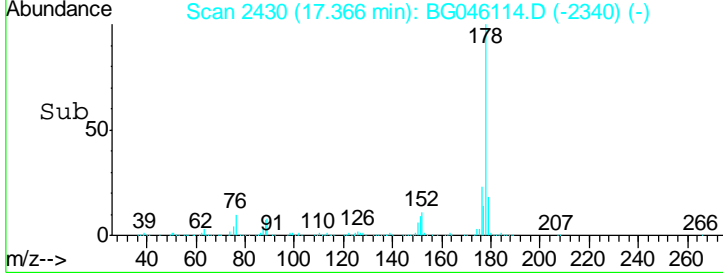
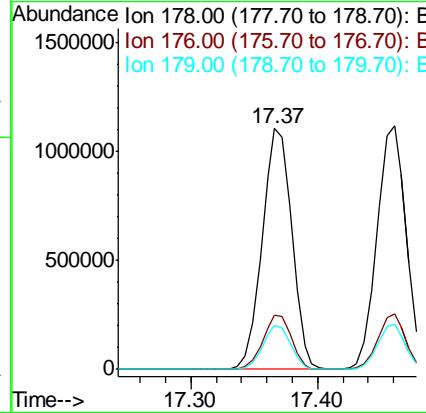
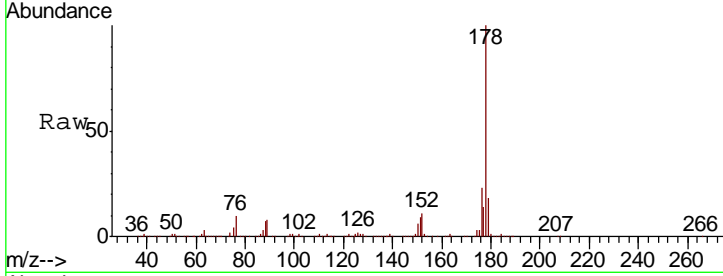




#71
 Phenanthrene
 Concen: 58.278 ng
 RT: 17.37 min Scan# 2430
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

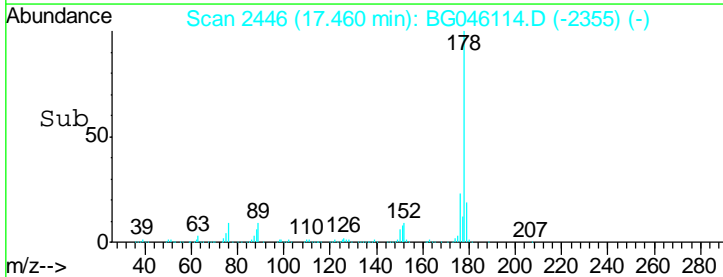
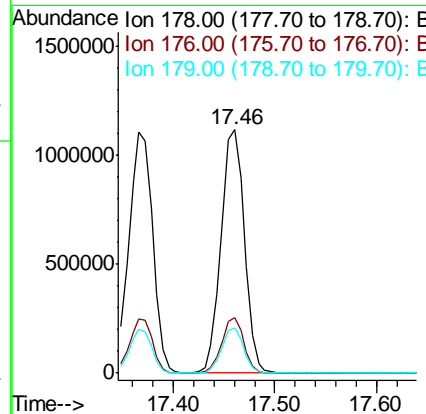
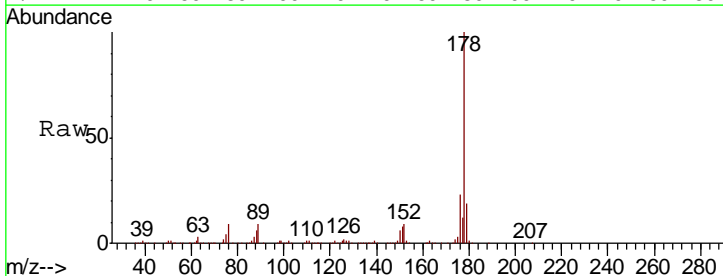
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

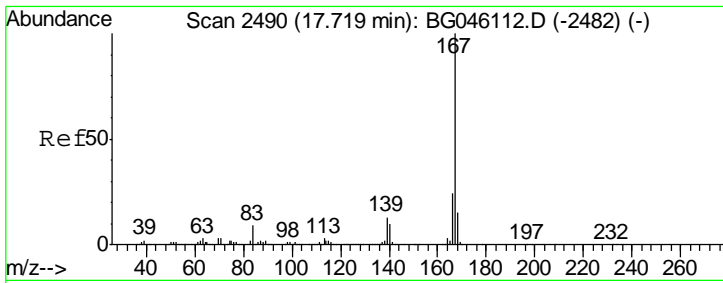
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 178 | 1797457 | | |
| 176 | 22.5 | 17.3 | 25.9 |
| 179 | 18.5 | 13.8 | 20.6 |



#72
 Anthracene
 Concen: 57.214 ng
 RT: 17.46 min Scan# 2446
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 178 | 1790841 | | |
| 176 | 22.9 | 16.6 | 24.8 |
| 179 | 18.8 | 13.4 | 20.2 |



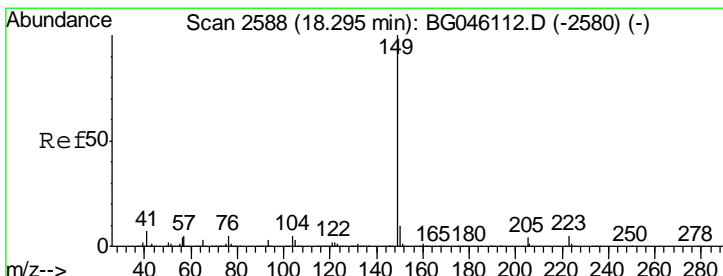
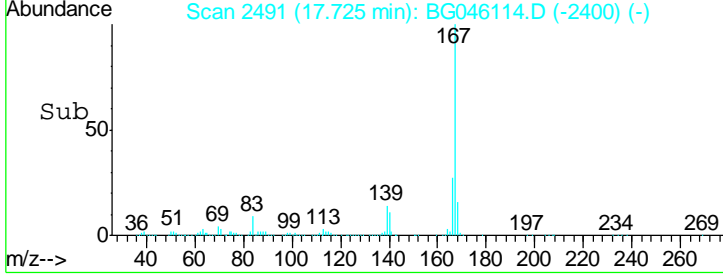
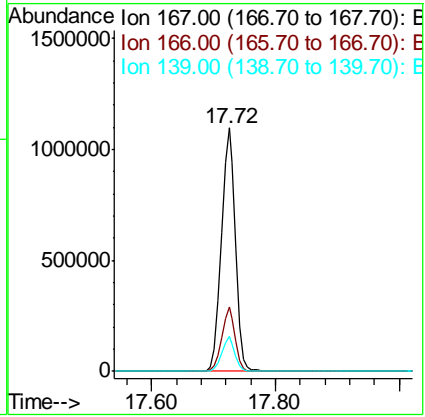
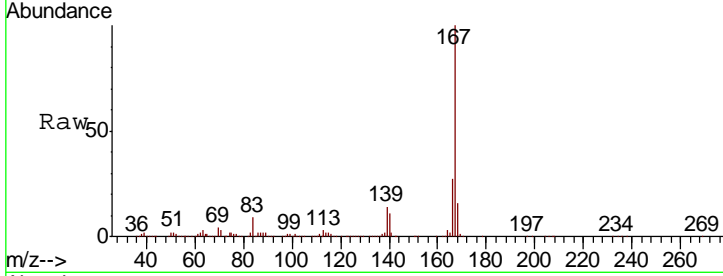


#73
 Carbazole
 Concen: 55.689 ng
 RT: 17.72 min Scan# 2491
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

Tgt Ion:167 Resp: 1747196

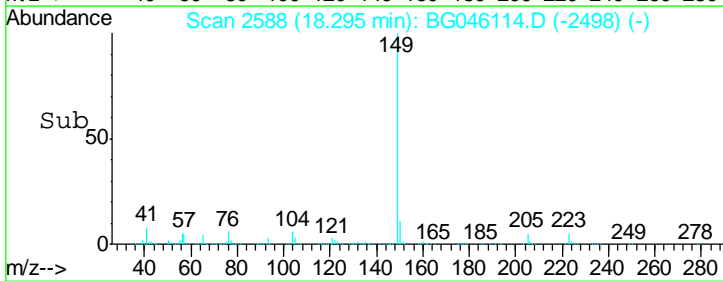
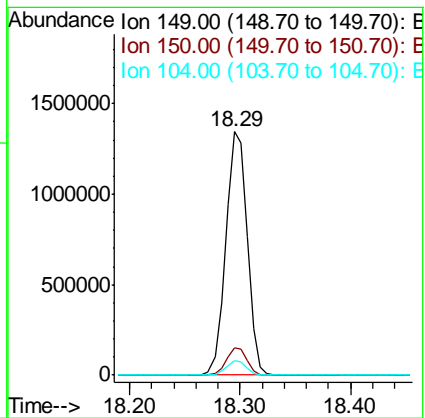
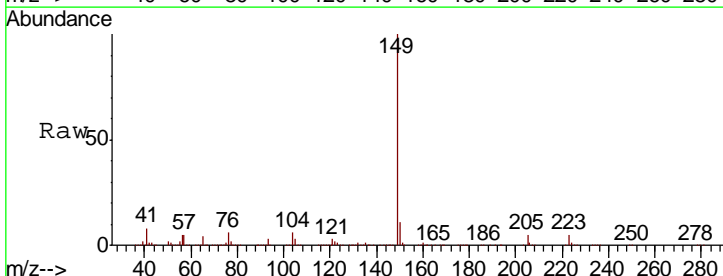
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100 | | |
| 166 | 26.7 | 19.4 | 29.0 |
| 139 | 14.1 | 10.1 | 15.1 |

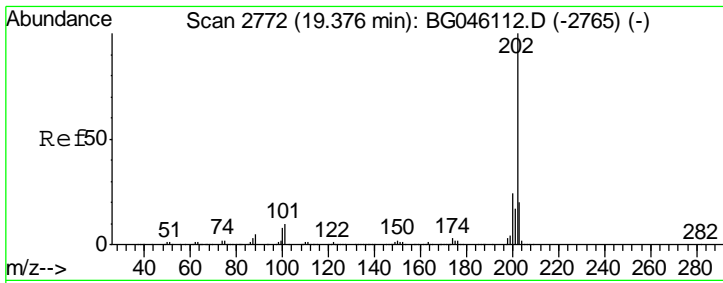


#74
 Di-n-butylphthalate
 Concen: 48.222 ng
 RT: 18.29 min Scan# 2588
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion:149 Resp: 1828244

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 150 | 11.4 | 8.4 | 12.6 |
| 104 | 5.9 | 4.2 | 6.2 |

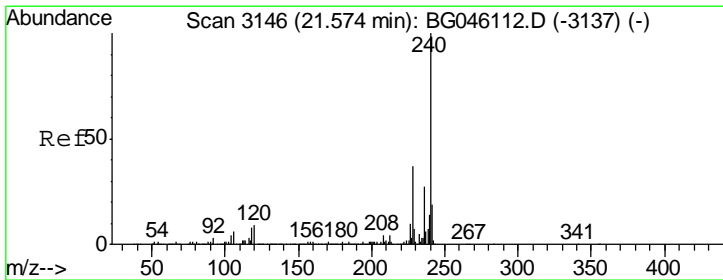
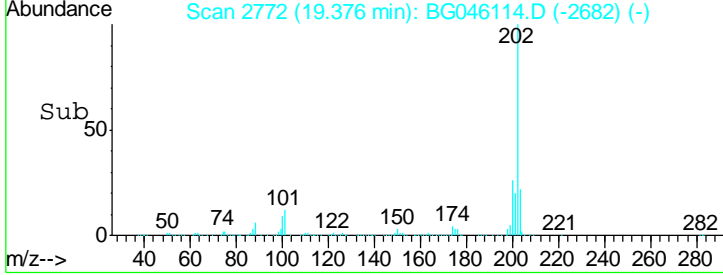
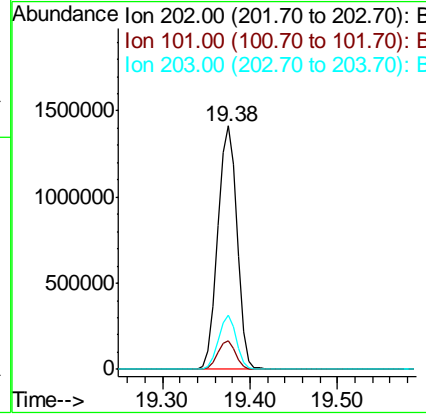
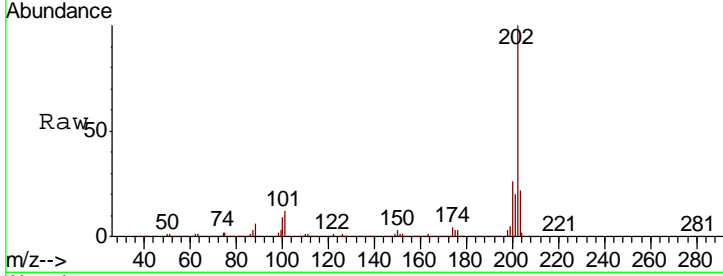




#75
 Fluoranthene
 Concen: 60.793 ng
 RT: 19.38 min Scan# 2772
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

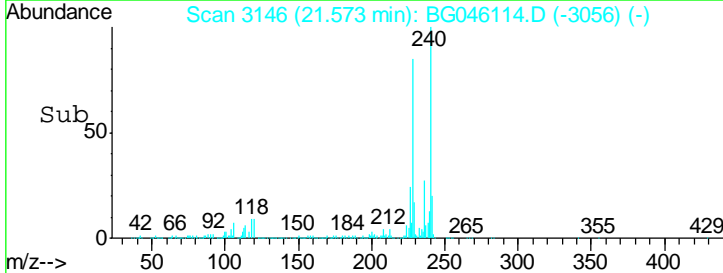
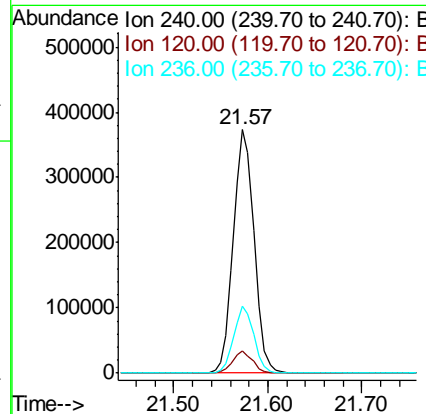
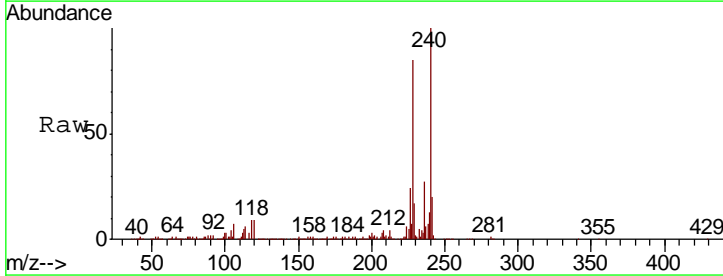
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

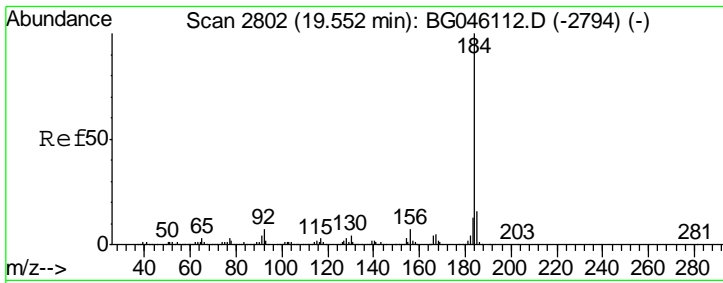
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 202 | 2167578 | | |
| 101 | 11.8 | 0.0 | 30.0 |
| 203 | 22.5 | 0.2 | 40.2 |



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.57 min Scan# 3146
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 240 | 573033 | | |
| 120 | 9.0 | 7.1 | 10.7 |
| 236 | 27.3 | 21.7 | 32.5 |



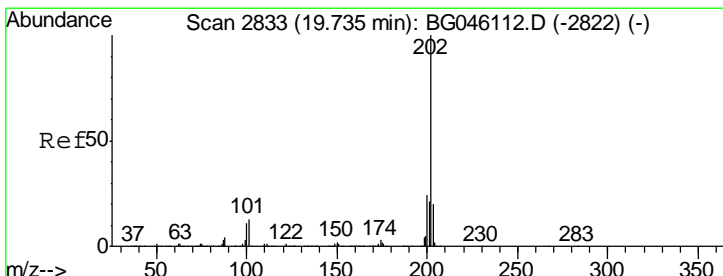
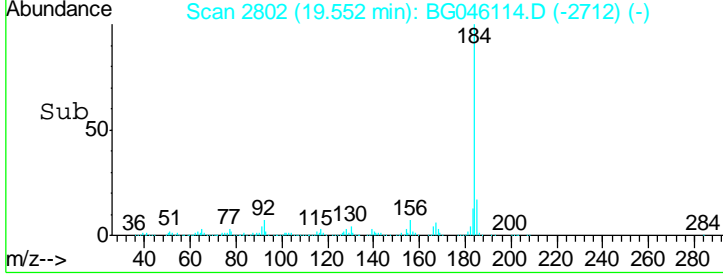
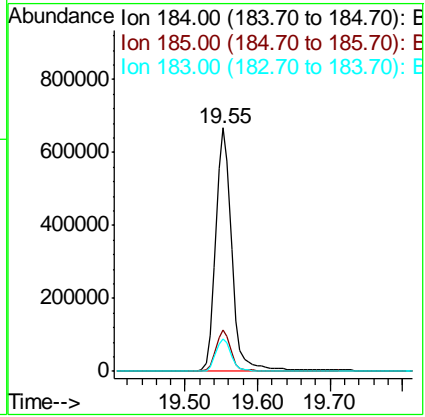
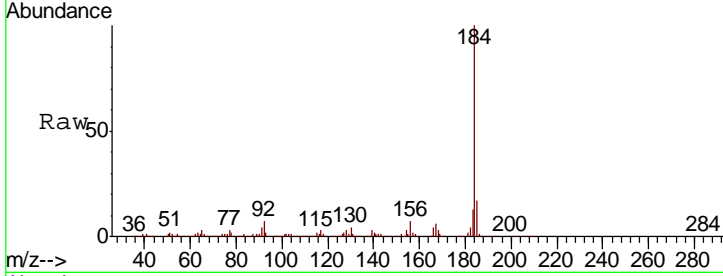


#77
Benzidine
Concen: 63.302 ng
RT: 19.55 min Scan# 2802
Delta R.T. -0.00 min
Lab File: BG046114.D
Acq: 30 Jul 2020 17:14

Instrument :
BNA_G
ClientSampled :
SSTDIC060

Tgt Ion:184 Resp: 1037164

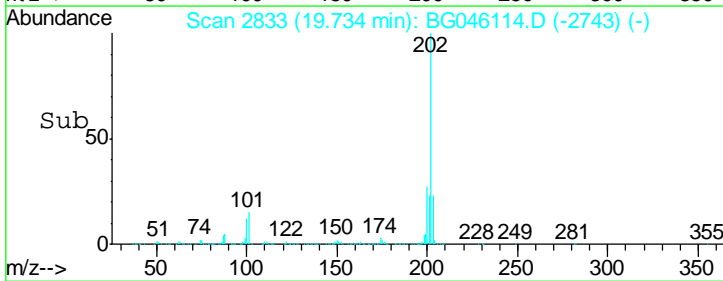
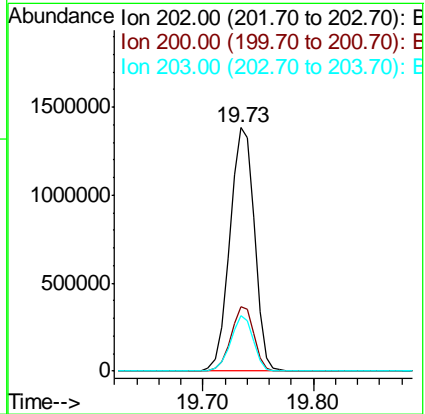
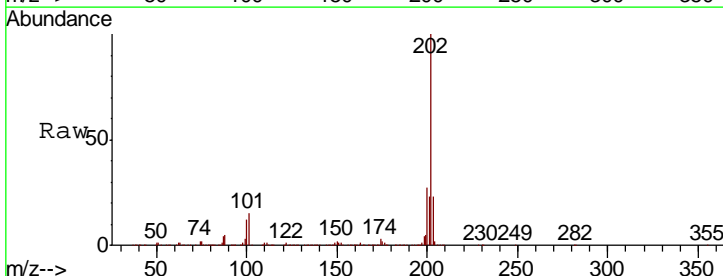
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 184 | 100 | | |
| 185 | 16.9 | 13.0 | 19.4 |
| 183 | 13.3 | 10.5 | 15.7 |

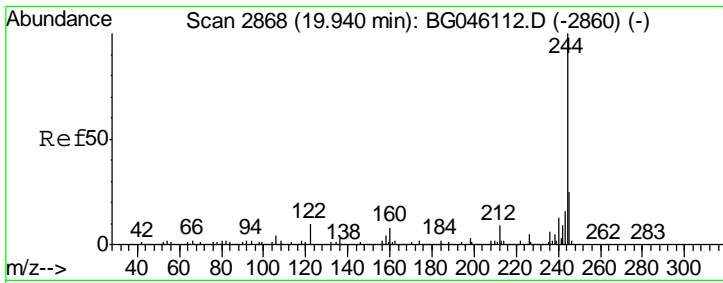


#78
Pyrene
Concen: 55.244 ng
RT: 19.73 min Scan# 2833
Delta R.T. -0.00 min
Lab File: BG046114.D
Acq: 30 Jul 2020 17:14

Tgt Ion:202 Resp: 2160863

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100 | | |
| 200 | 26.7 | 19.5 | 29.3 |
| 203 | 22.8 | 16.2 | 24.2 |

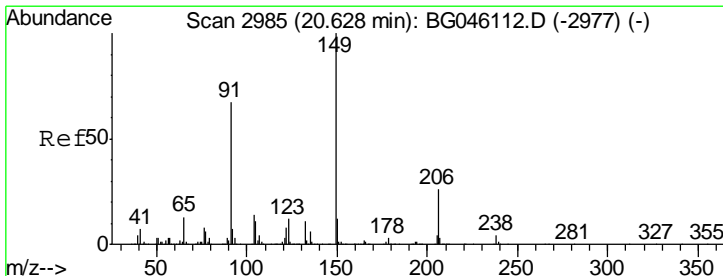
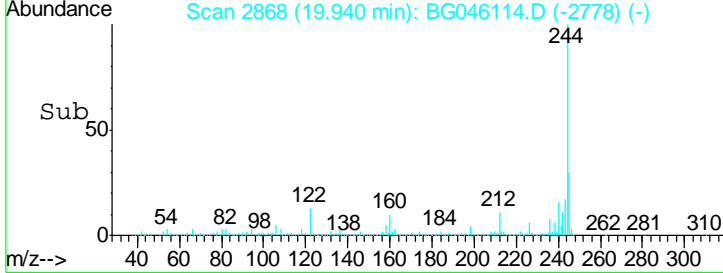
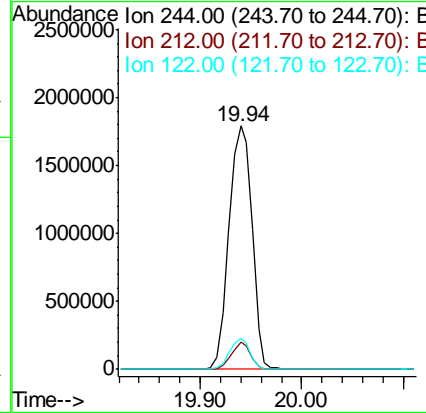
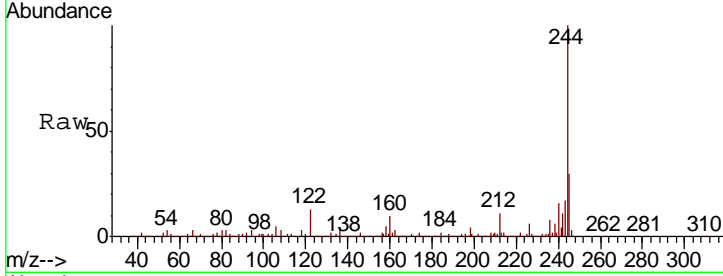




#79
 Terphenyl-d14
 Concen: 109.614 ng
 RT: 19.94 min Scan# 2868
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

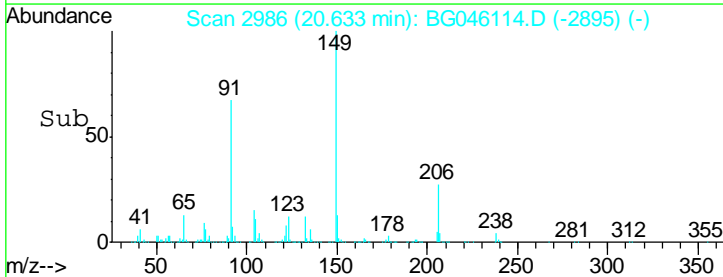
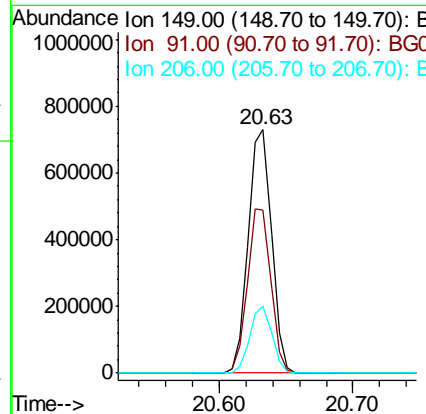
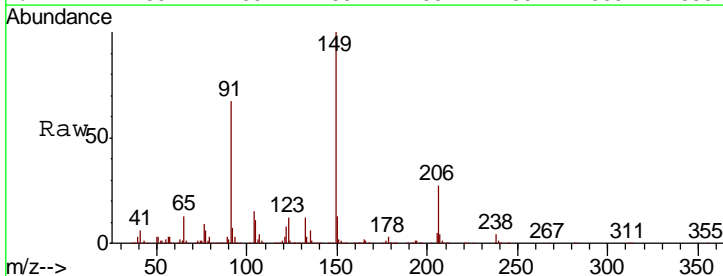
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

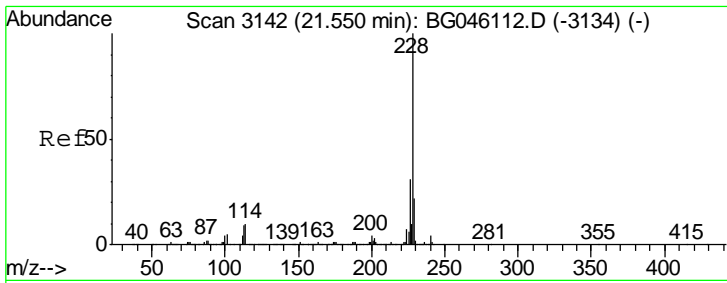
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 244 | 100 | | |
| 212 | 11.1 | 7.2 | 10.8# |
| 122 | 13.0 | 8.3 | 12.5# |



#80
 Butylbenzylphthalate
 Concen: 47.425 ng
 RT: 20.63 min Scan# 2986
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 149 | 100 | | |
| 91 | 67.0 | 53.8 | 80.8 |
| 206 | 27.3 | 20.4 | 30.6 |



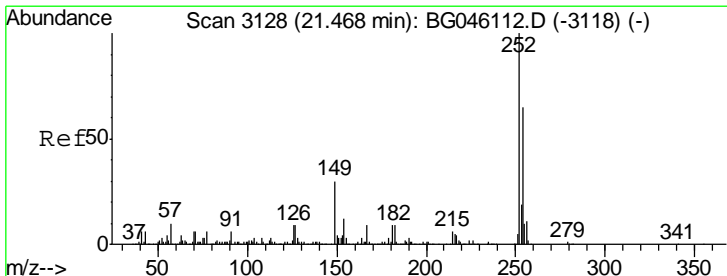
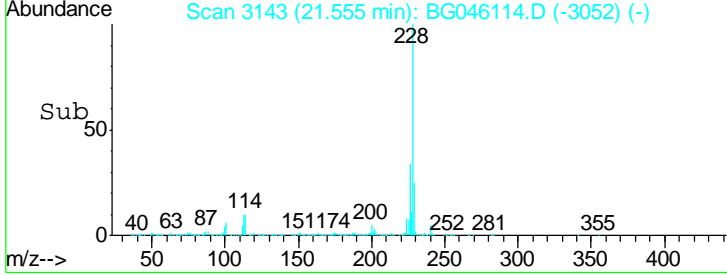
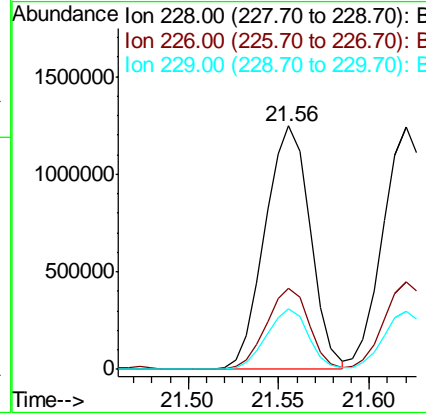
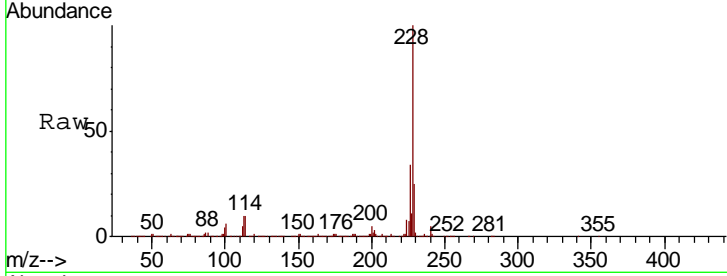


#81
 Benzo(a)anthracene
 Concen: 57.588 ng
 RT: 21.56 min Scan# 3143
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

Tgt Ion: 228 Resp: 2169831

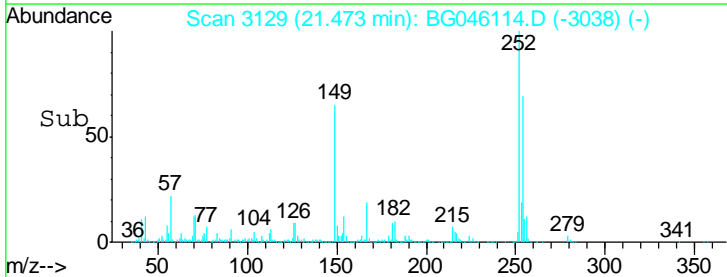
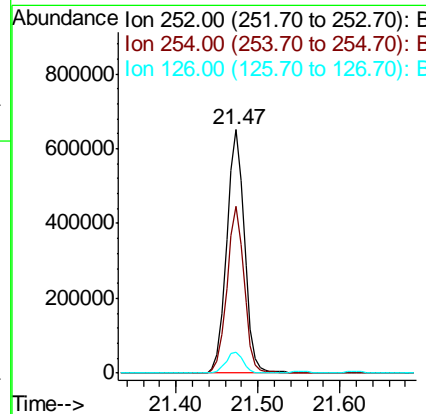
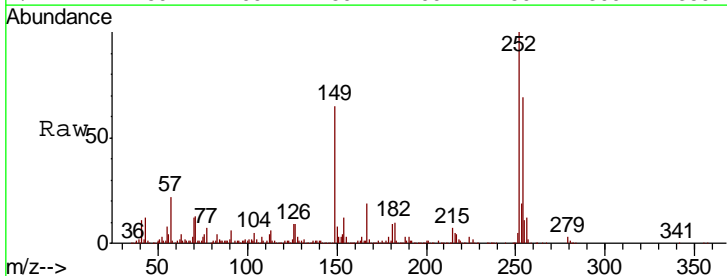
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100 | | |
| 226 | 33.6 | 24.7 | 37.1 |
| 229 | 24.6 | 17.8 | 26.8 |

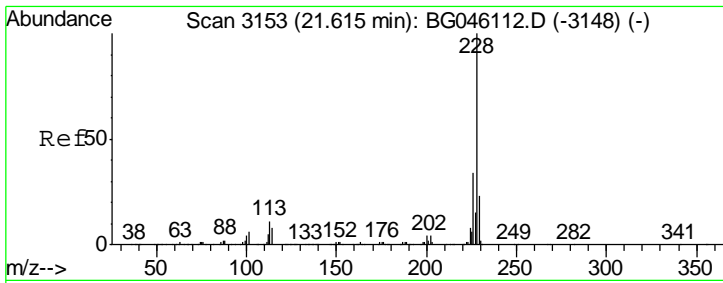


#82
 3,3'-Dichlorobenzidine
 Concen: 70.517 ng
 RT: 21.47 min Scan# 3129
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion: 252 Resp: 981809

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 254 | 68.7 | 51.8 | 77.8 |
| 126 | 8.7 | 7.1 | 10.7 |



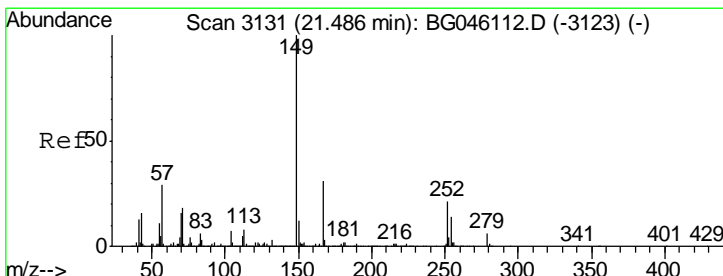
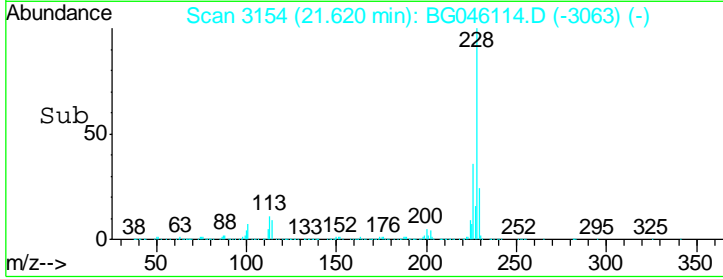
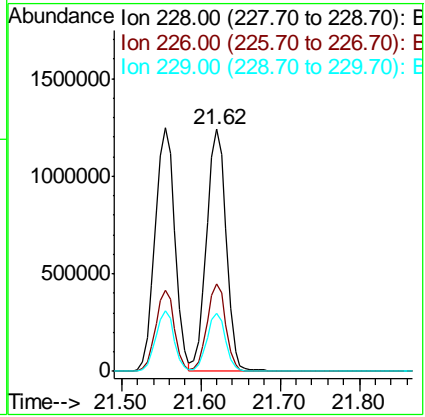
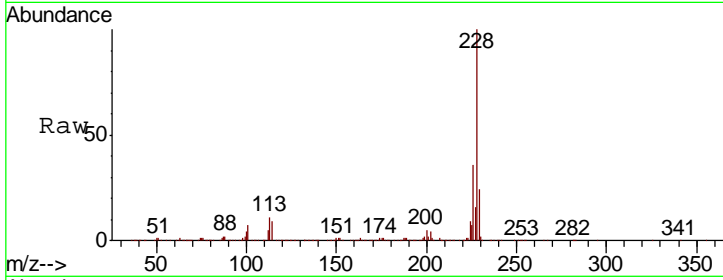


#83
 Chrysene
 Concen: 59.631 ng
 RT: 21.62 min Scan# 3154
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion: 228 Resp: 2140496

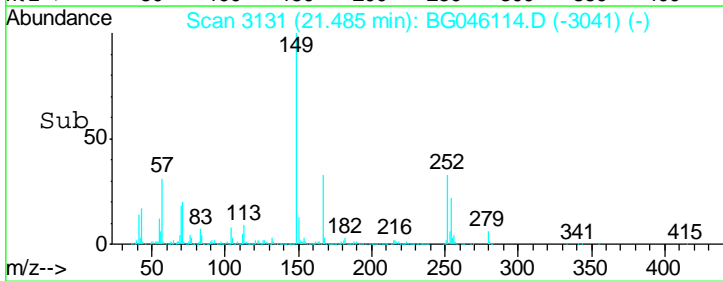
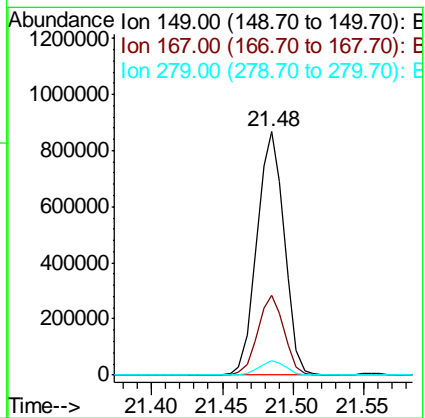
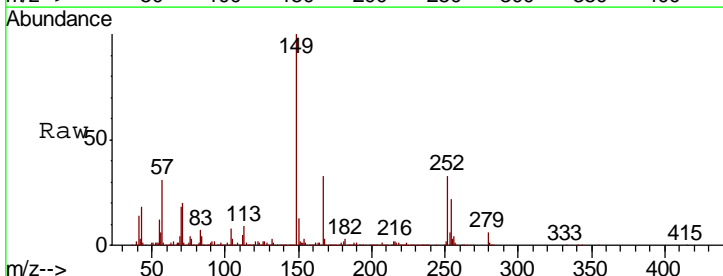
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100 | | |
| 226 | 36.4 | 26.9 | 40.3 |
| 229 | 24.2 | 18.2 | 27.4 |

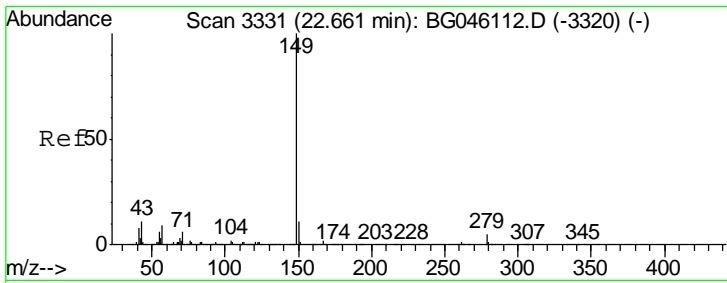


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 44.087 ng
 RT: 21.48 min Scan# 3131
 Delta R.T. -0.00 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion: 149 Resp: 1182924

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 167 | 32.5 | 24.8 | 37.2 |
| 279 | 5.8 | 4.6 | 6.8 |

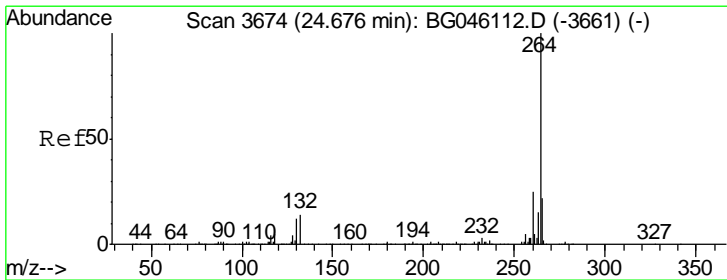
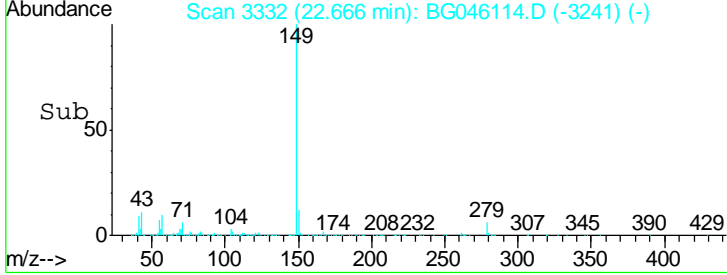
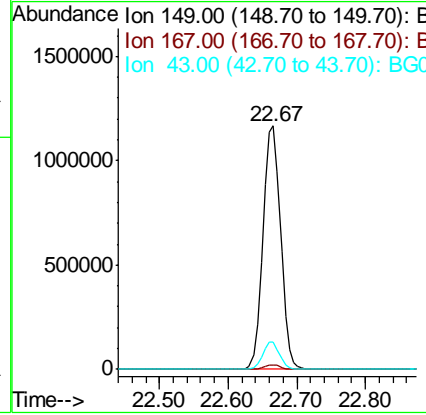
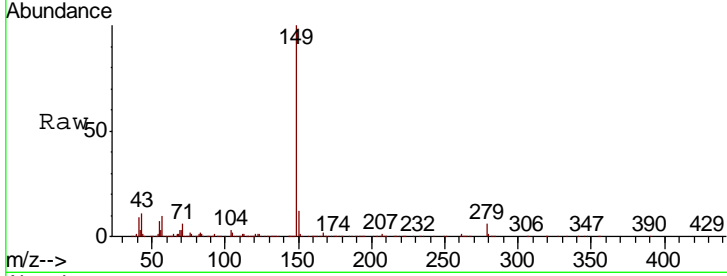




#85
 Di-n-octyl phthalate
 Concen: 44.993 ng
 RT: 22.67 min Scan# 3332
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

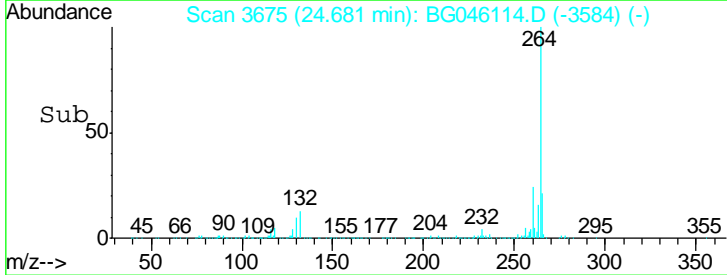
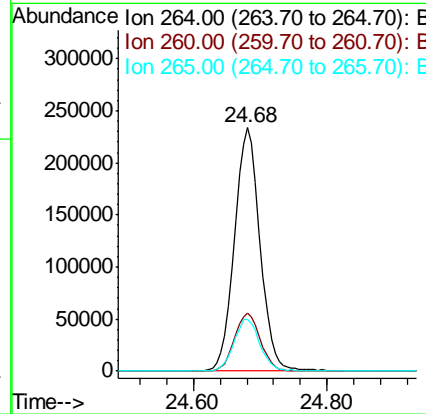
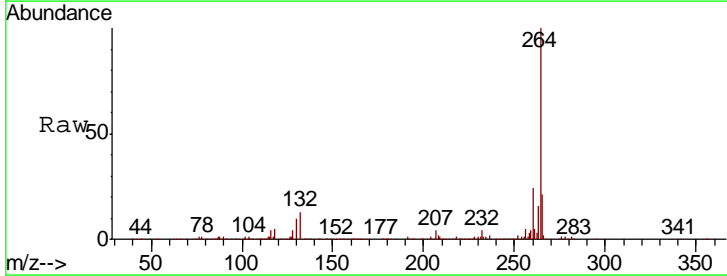
Instrument :
 BNA_G
ClientSampled :
 SSTDICC060

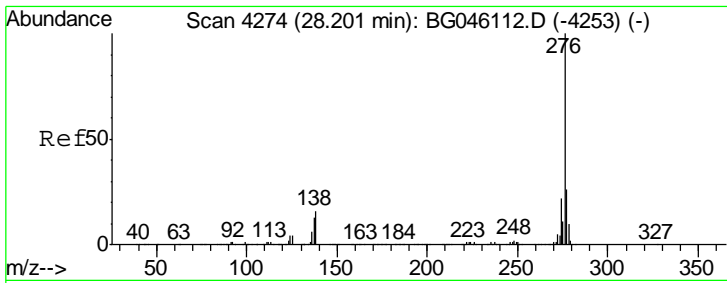
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 149 | 100 | | |
| 167 | 1.9 | 1.4 | 2.2 |
| 43 | 10.7 | 7.8 | 11.8 |



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.68 min Scan# 3675
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 264 | 100 | | |
| 260 | 24.0 | 19.7 | 29.5 |
| 265 | 21.4 | 17.6 | 26.4 |



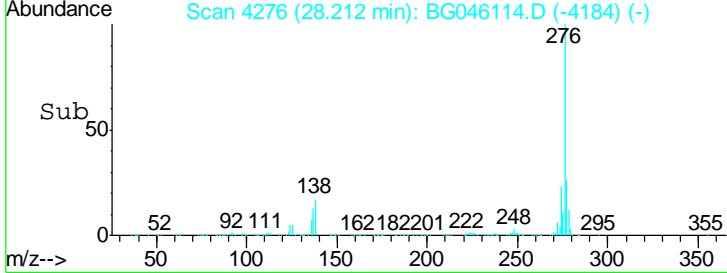
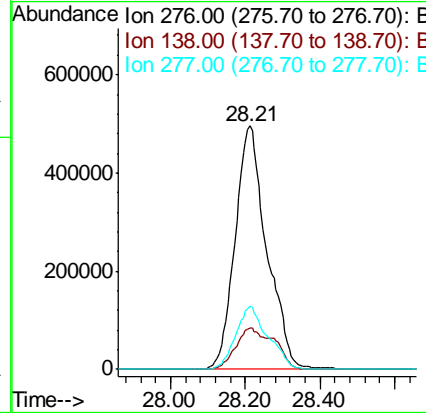
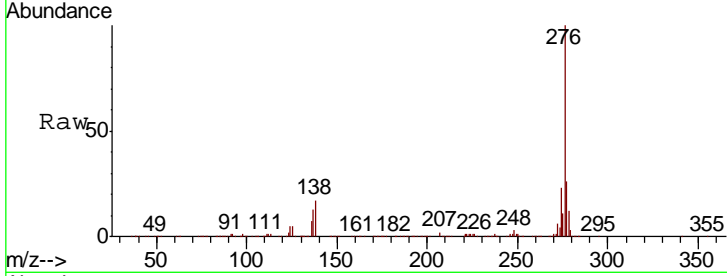


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 63.771 ng
 RT: 28.21 min Scan# 4276
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

Tgt Ion: 276 Resp: 2919492

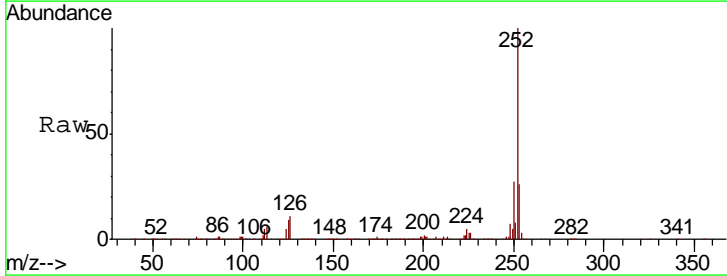
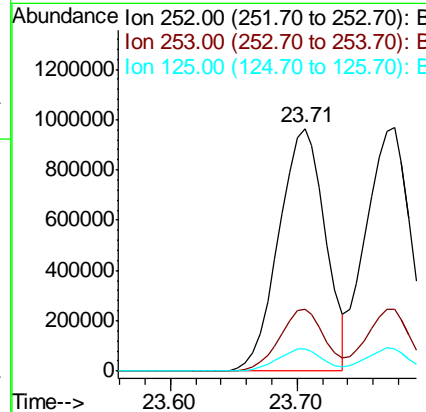
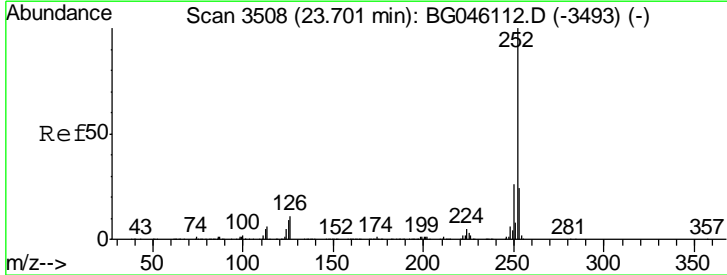
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100 | | |
| 138 | 20.6 | 11.6 | 17.4# |
| 277 | 26.4 | 20.8 | 31.2 |

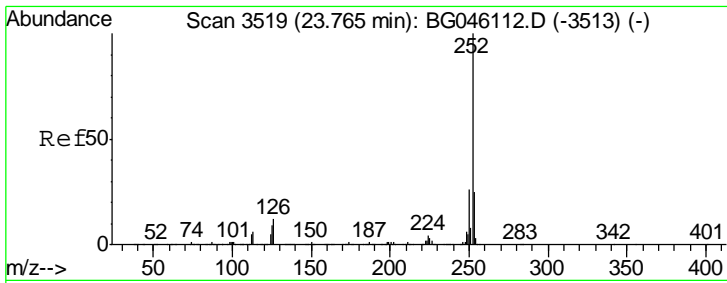


#88
 Benzo(b)fluoranthene
 Concen: 61.880 ng
 RT: 23.71 min Scan# 3509
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Tgt Ion: 252 Resp: 2458189

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 253 | 25.7 | 19.2 | 28.8 |
| 125 | 8.9 | 7.2 | 10.8 |

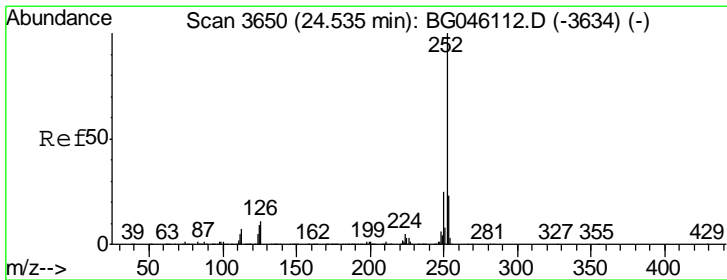
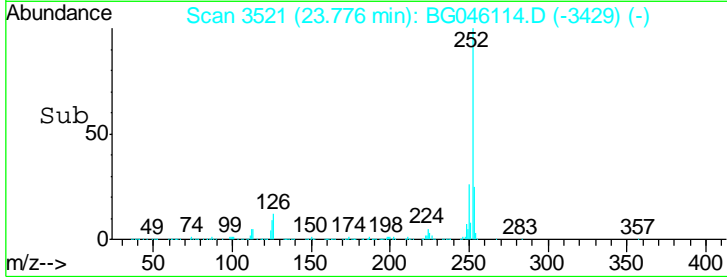
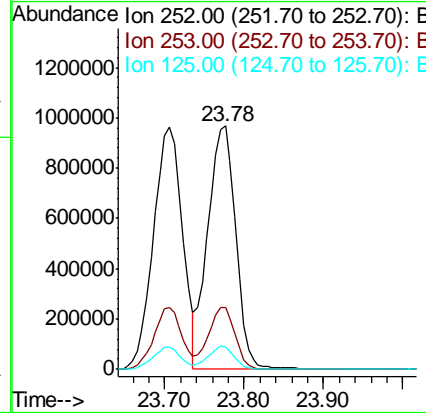
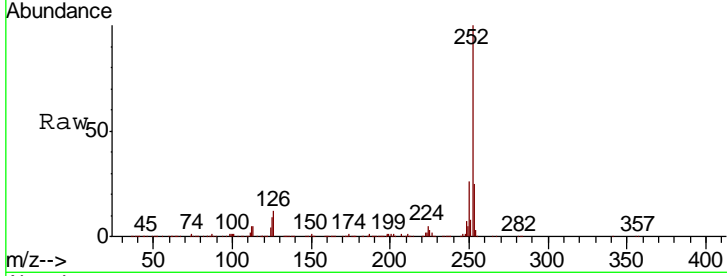




#89
 Benzo(k)fluoranthene
 Concen: 63.290 ng
 RT: 23.78 min Scan# 3521
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

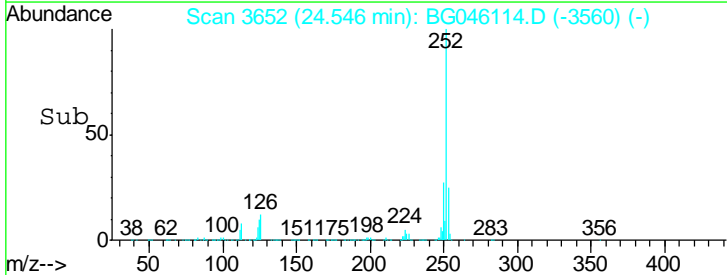
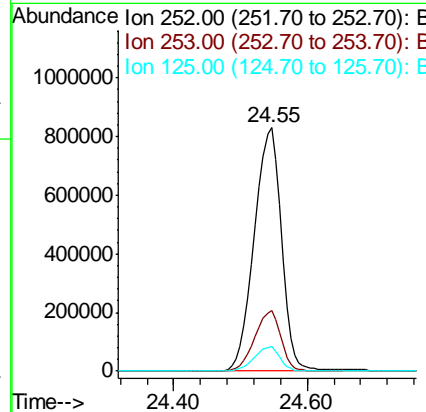
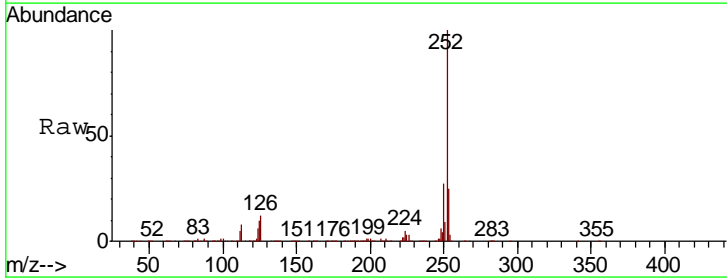
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

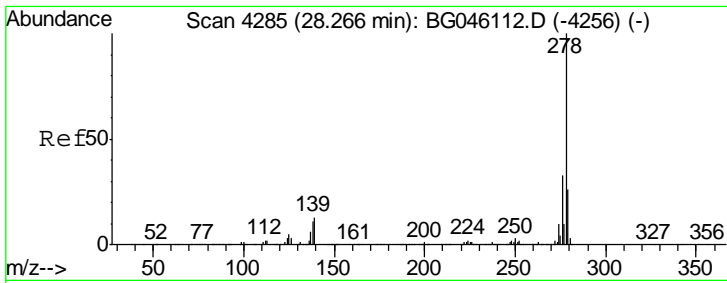
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 252 | 100 | | |
| 253 | 25.4 | 19.5 | 29.3 |
| 125 | 8.9 | 7.3 | 10.9 |



#90
 Benzo(a)pyrene
 Concen: 62.037 ng
 RT: 24.55 min Scan# 3652
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 252 | 100 | | |
| 253 | 24.9 | 18.6 | 27.8 |
| 125 | 9.9 | 7.1 | 10.7 |

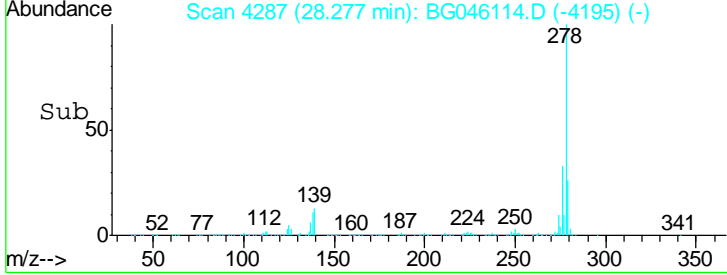
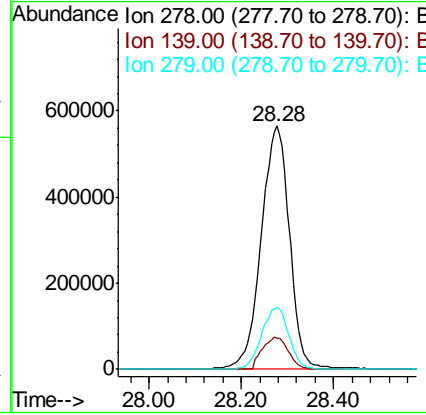
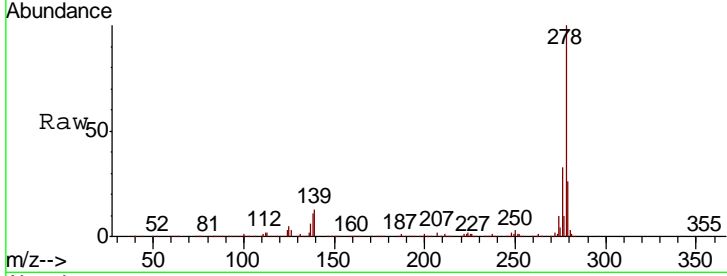




#91
 Dibenzo(a,h)anthracene
 Concen: 65.181 ng
 RT: 28.28 min Scan# 4287
 Delta R.T. 0.01 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC060

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 278 | 2406813 | | |
| 139 | 12.8 | 10.8 | 16.2 |
| 279 | 25.5 | 20.5 | 30.7 |



#92
 Benzo(g,h,i)perylene
 Concen: 65.545 ng
 RT: 29.32 min Scan# 4464
 Delta R.T. 0.02 min
 Lab File: BG046114.D
 Acq: 30 Jul 2020 17:14

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 276 | 2435577 | | |
| 277 | 25.2 | 19.5 | 29.3 |
| 138 | 17.5 | 13.8 | 20.6 |

