Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
Data File : TEST6.D
Acq On : 30 Apr 2020 00:58
Operator : CG/JU
Sample : BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :**

Quant Time: Apr 30 02:01:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 29 12:24:27 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.99 | 152 | 61879 | 20.00 | ng | | 0.00 |
| 21) Naphthalene-d8 | 10.80 | 136 | 251883 | 20.00 | ng | | 0.00 |
| 39) Acenaphthene-d10 | 14.63 | 164 | 193351 | 20.00 | ng | | 0.00 |
| 64) Phenanthrene-d10 | 17.38 | 188 | 482620 | 20.00 | ng | | 0.00 |
| 76) Chrysene-d12 | 21.65 | 240 | 451232 | 20.00 | ng | | 0.00 |
| 87) Perylene-d12 | 24.81 | 264 | 505852 | 20.00 | ng | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 5) 2-Fluorophenol | 5.56 | 112 | 557143 | 148.65 | ng | | 0.00 |
| 7) Phenol-d6 | 7.16 | 99 | 759775 | 136.44 | ng | | 0.00 |
| 23) Nitrobenzene-d5 | 9.15 | 82 | 484902 | 87.84 | ng | | 0.00 |
| 42) 2,4,6-Tribromophenol | 16.12 | 330 | 418981 | 140.27 | ng | | 0.00 |
| 45) 2-Fluorobiphenyl | 13.25 | 172 | 1169423 | 88.69 | ng | | 0.00 |
| 79) Terphenyl-d14 | 20.00 | 244 | 2078104 | 100.38 | ng | | 0.00 |
| **Target Compounds** | | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.45 | 88 | 78539 | 47.151 | ng | | 98 |
| 3) Pyridine | 3.84 | 79 | 173942 | 33.916 | ng | | 97 |
| 4) n-Nitrosodimethylamine | 3.76 | 42 | 76763 | 48.859 | ng | # | 92 |
| 6) Aniline | 7.31 | 93 | 253012 | 34.944 | ng | | 99 |
| 8) 2-Chlorophenol | 7.56 | 128 | 208580 | 51.780 | ng | | 98 |
| 9) Benzaldehyde | 7.12 | 77 | 171239 | 63.575 | ng | | 97 |
| 10) Phenol | 7.19 | 94 | 275800 | 49.493 | ng | | 99 |
| 11) bis(2-Chloroethyl)ether | 7.41 | 93 | 190085 | 42.843 | ng | | 93 |
| 12) 1,3-Dichlorobenzene | 7.88 | 146 | 220983 | 46.555 | ng | | 96 |
| 13) 1,4-Dichlorobenzene | 8.02 | 146 | 220149 | 46.545 | ng | | 98 |
| 14) 1,2-Dichlorobenzene | 8.35 | 146 | 208631 | 46.107 | ng | | 95 |
| 15) Benzyl Alcohol | 8.23 | 79 | 211853 | 45.375 | ng | | 96 |
| 16) 2,2'-oxybis(1-Chloropropan | 8.52 | 45 | 177665 | 40.794 | ng | | 95 |
| 17) 2-Methylphenol | 8.44 | 107 | 191503 | 44.541 | ng | | 94 |
| 18) Hexachloroethane | 9.08 | 117 | 82750 | 46.539 | ng | | 98 |
| 19) n-Nitroso-di-n-propylamine | 8.80 | 70 | 167287 | 42.478 | ng | | 97 |
| 20) 3+4-Methylphenols | 8.76 | 107 | 259859 | 43.180 | ng | | 99 |
| 22) Acetophenone | 8.81 | 105 | 317434 | 46.602 | ng | | 100 |
| 24) Nitrobenzene | 9.19 | 77 | 253828 | 44.858 | ng | # | 95 |
| 25) Isophorone | 9.71 | 82 | 482263 | 42.660 | ng | | 99 |
| 26) 2-Nitrophenol | 9.90 | 139 | 119722 | 49.119 | ng | | 96 |
| 27) 2,4-Dimethylphenol | 9.97 | 122 | 201493 | 52.100 | ng | | 100 |
| 28) bis(2-Chloroethoxy)methane | 10.20 | 93 | 267690 | 45.068 | ng | | 100 |
| 29) 2,4-Dichlorophenol | 10.45 | 162 | 224401 | 50.251 | ng | | 98 |
| 30) 1,2,4-Trichlorobenzene | 10.66 | 180 | 238801 | 47.231 | ng | | 98 |
| 31) Naphthalene | 10.85 | 128 | 634898 | 46.077 | ng | | 99 |
| 32) Benzoic acid | 10.13 | 122 | 133345 | 43.387 | ng | | 96 |
| 33) 4-Chloroaniline | 10.95 | 127 | 137604 | 21.413 | ng | | 98 |
| 34) Hexachlorobutadiene | 11.14 | 225 | 158785 | 45.805 | ng | | 98 |
| 35) Caprolactam | 11.72 | 113 | 53029 | 29.837 | ng | | 92 |
| 36) 4-Chloro-3-methylphenol | 12.08 | 107 | 259145 | 49.399 | ng | | 99 |
| 37) 2-Methylnaphthalene | 12.46 | 142 | 496051 | 46.381 | ng | | 99 |
| 38) 1-Methylnaphthalene | 12.68 | 142 | 474282 | 46.974 | ng | | 98 |
| 40) 1,2,4,5-Tetrachlorobenzene | 12.83 | 216 | 279320 | 44.868 | ng | | 98 |

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
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Operator : CG/JU
Sample : BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :**

Quant Time: Apr 30 02:01:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 29 12:24:27 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc Units | Dev(Min) |
|---|---|---|---|---|---|
| 41) Hexachlorocyclopentadiene | 12.81 | 237 | 375636 | 96.541 ng | 95 |
| 43) 2,4,6-Trichlorophenol | 13.07 | 196 | 206975 | 47.108 ng | 100 |
| 44) 2,4,5-Trichlorophenol | 13.14 | 196 | 222840 | 44.558 ng | 97 |
| 46) 1,1'-Biphenyl | 13.46 | 154 | 656827 | 44.694 ng | 99 |
| 47) 2-Chloronaphthalene | 13.51 | 162 | 496620 | 44.226 ng | 98 |
| 48) 2-Nitroaniline | 13.70 | 65 | 166157 | 44.973 ng | 98 |
| 49) Acenaphthylene | 14.36 | 152 | 848257 | 46.376 ng | 99 |
| 50) Dimethylphthalate | 14.09 | 163 | 704211 | 44.730 ng | 99 |
| 51) 2,6-Dinitrotoluene | 14.20 | 165 | 161561 | 45.880 ng | 96 |
| 52) Acenaphthene | 14.70 | 154 | 499579 | 40.368 ng | 99 |
| 53) 3-Nitroaniline | 14.53 | 138 | 105515 | 27.320 ng | 95 |
| 54) 2,4-Dinitrophenol | 14.74 | 184 | 193780 | 92.544 ng | 89 |
| 55) Dibenzofuran | 15.03 | 168 | 821032 | 45.505 ng | 96 |
| 56) 4-Nitrophenol | 14.85 | 139 | 277647 | 92.718 ng | 94 |
| 57) 2,4-Dinitrotoluene | 14.99 | 165 | 232507 | 45.181 ng | 98 |
| 58) Fluorene | 15.68 | 166 | 682683 | 46.323 ng | 99 |
| 59) 2,3,4,6-Tetrachlorophenol | 15.26 | 232 | 225260 | 50.621 ng | 98 |
| 60) Diethylphthalate | 15.45 | 149 | 736103 | 44.846 ng | 99 |
| 61) 4-Chlorophenyl-phenylether | 15.67 | 204 | 389451 | 45.911 ng | 99 |
| 62) 4-Nitroaniline | 15.70 | 138 | 162575 | 40.585 ng | 98 |
| 63) Azobenzene | 15.97 | 77 | 689364 | 45.553 ng | 98 |
| 65) 4,6-Dinitro-2-methylphenol | 15.76 | 198 | 150871 | 47.559 ng | 94 |
| 66) n-Nitrosodiphenylamine | 15.89 | 169 | 622102 | 44.863 ng | 99 |
| 67) 4-Bromophenyl-phenylether | 16.57 | 248 | 275069 | 44.179 ng | 97 |
| 68) Hexachlorobenzene | 16.69 | 284 | 295865 | 45.819 ng | 97 |
| 69) Atrazine | 16.83 | 200 | 246337 | 49.146 ng | 98 |
| 70) Pentachlorophenol | 17.03 | 266 | 367295 | 92.721 ng | 97 |
| 71) Phenanthrene | 17.42 | 178 | 1134130 | 45.730 ng | 99 |
| 72) Anthracene | 17.52 | 178 | 1172246 | 47.121 ng | 99 |
| 73) Carbazole | 17.78 | 167 | 1073737 | 42.531 ng | 98 |
| 74) Di-n-butylphthalate | 18.34 | 149 | 1301343 | 47.721 ng | 99 |
| 75) Fluoranthene | 19.43 | 202 | 1432722 | 49.809 ng | 98 |
| 77) Benzidine | 19.61 | 184 | 818811 | 65.343 ng | 97 |
| 78) Pyrene | 19.79 | 202 | 1421608 | 45.699 ng | 99 |
| 80) Butylbenzylphthalate | 20.68 | 149 | 583110 | 45.221 ng | 98 |
| 81) Benzo(a)anthracene | 21.62 | 228 | 1367406 | 46.755 ng | 99 |
| 82) 3,3'-Dichlorobenzidine | 21.54 | 252 | 380254 | 32.666 ng | 99 |
| 83) Chrysene | 21.69 | 228 | 1303563 | 46.390 ng | 99 |
| 84) Bis(2-ethylhexyl)phthalate | 21.54 | 149 | 825911 | 46.571 ng | 97 |
| 85) Di-n-octyl phthalate | 22.74 | 149 | 1403020 | 45.749 ng | 100 |
| 86) Indeno(1,2,3-cd)pyrene | 28.42 | 276 | 1786661 | 47.889 ng | 99 |
| 88) Benzo(b)fluoranthene | 23.81 | 252 | 1498518 | 47.292 ng | 99 |
| 89) Benzo(k)fluoranthene | 23.88 | 252 | 1445395 | 47.966 ng | 98 |
| 90) Benzo(a)pyrene | 24.67 | 252 | 1387239 | 46.370 ng | 99 |
| 91) Dibenzo(a,h)anthracene | 28.49 | 278 | 1449397 | 48.080 ng | 98 |
| 92) Benzo(g,h,i)perylene | 29.55 | 276 | 1490552 | 49.319 ng | 98 |

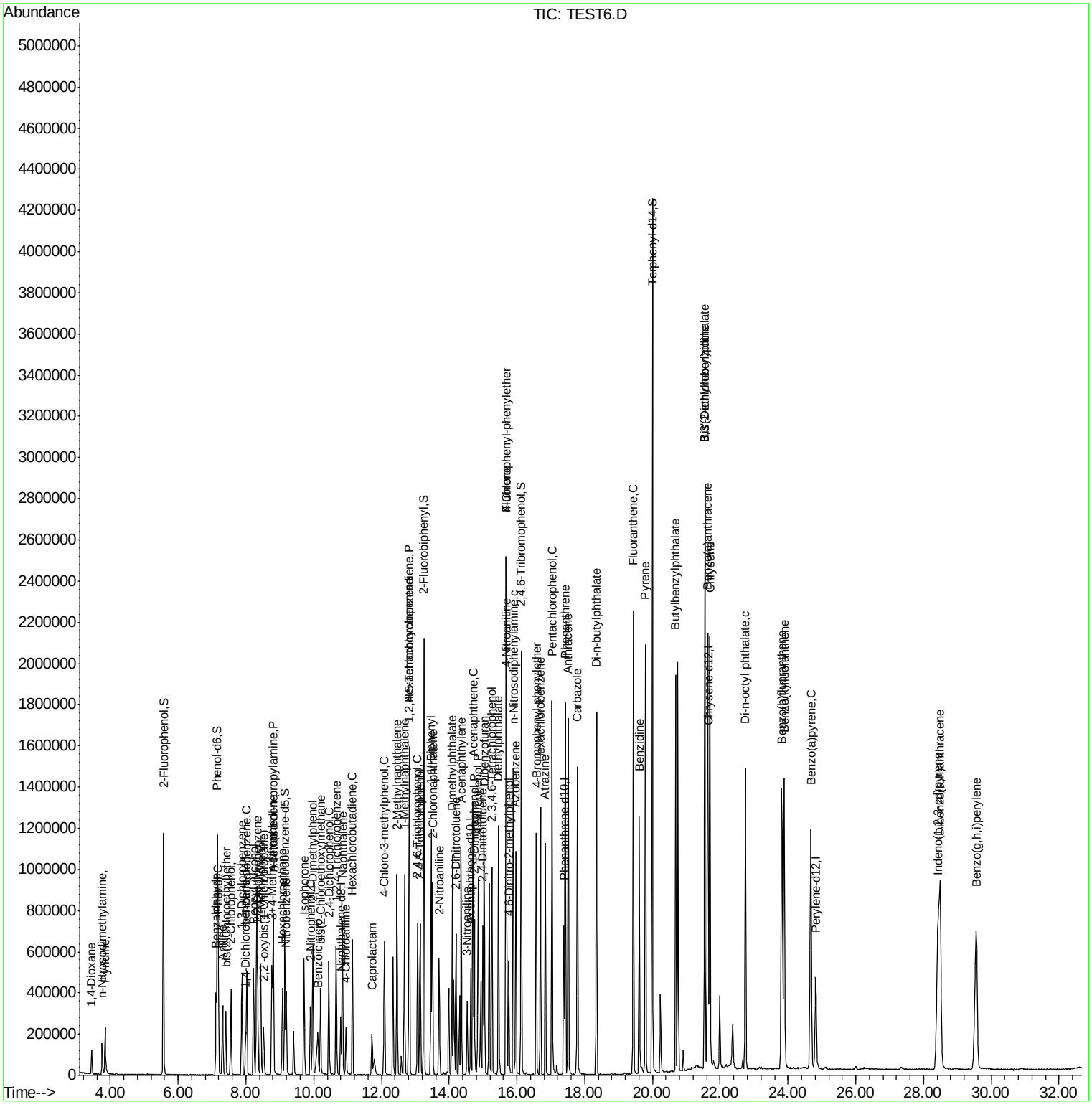
(#) = qualifier out of range (m) = manual integration (+) = signals summed

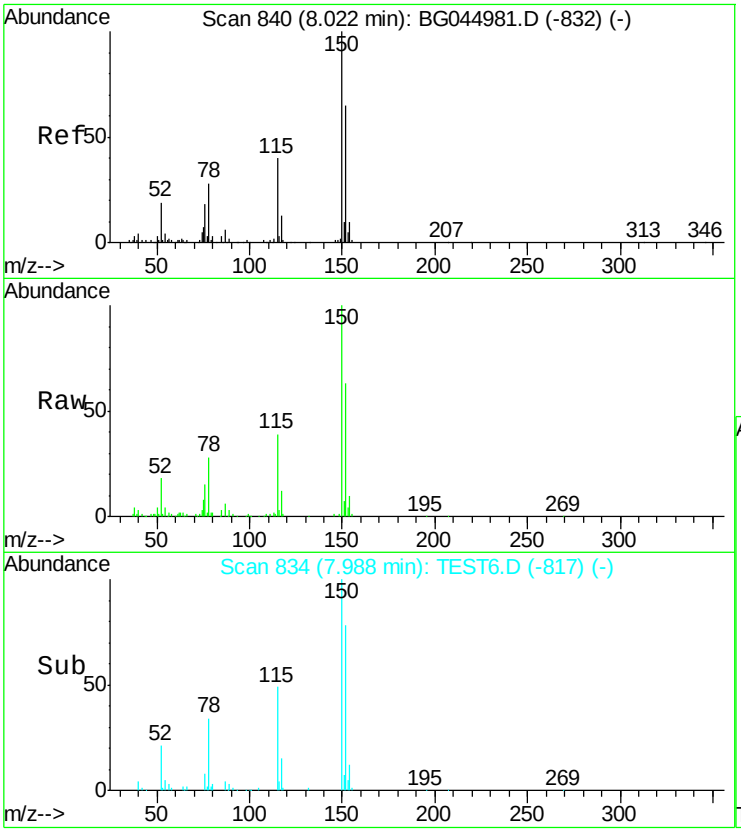
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
Data File : TEST6.D
Acq On : 30 Apr 2020 00:58
Operator : CG/JU
Sample : BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**

Quant Time: Apr 30 02:01:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 29 12:24:27 2020
Response via : Initial Calibration



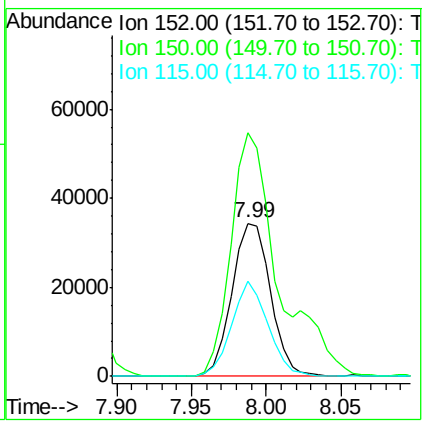


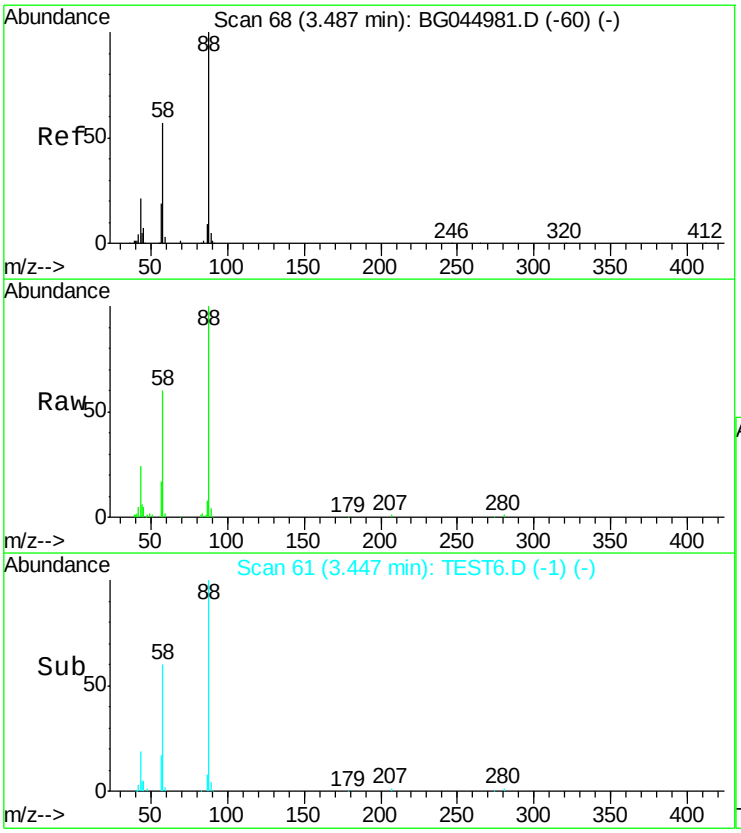

#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.99 min Scan# 834
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:152 Resp: 61879

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 150 | 158.9 | 123.6 | 185.4 |
| 115 | 62.5 | 49.1 | 73.7 |

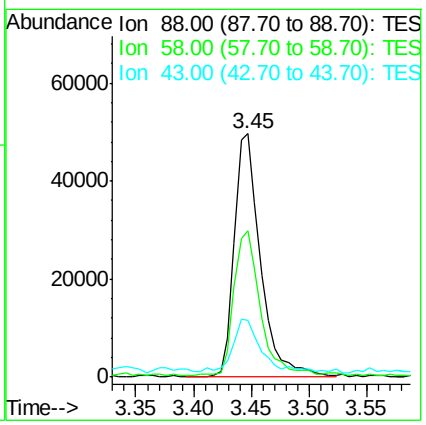


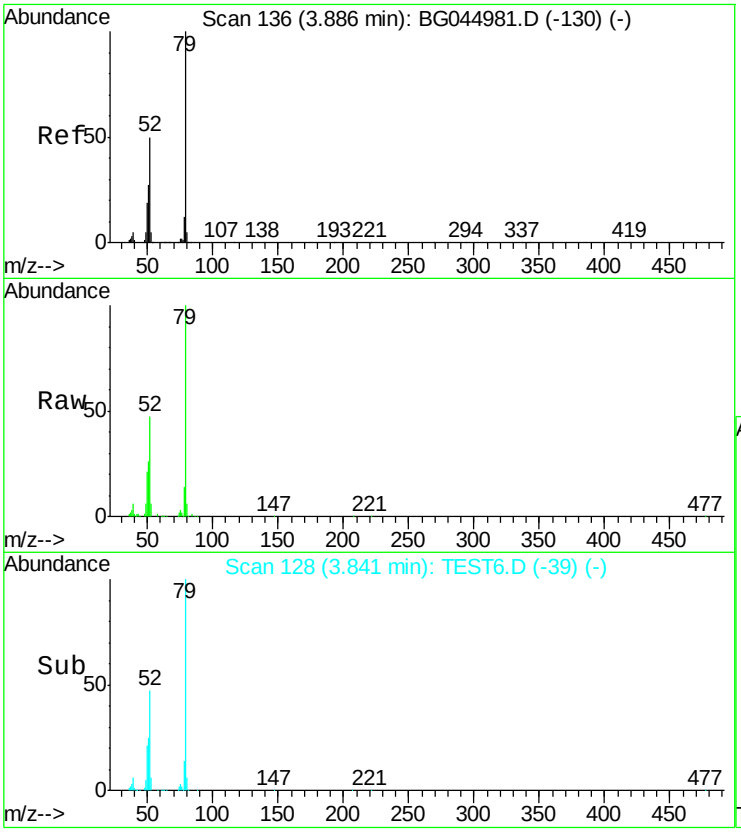




#2
1,4-Dioxane
Concen: 47.151 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 88 Resp: 78539

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 88 | 100 | | |
| 58 | 58.9 | 46.6 | 69.8 |
| 43 | 24.5 | 17.5 | 26.3 |



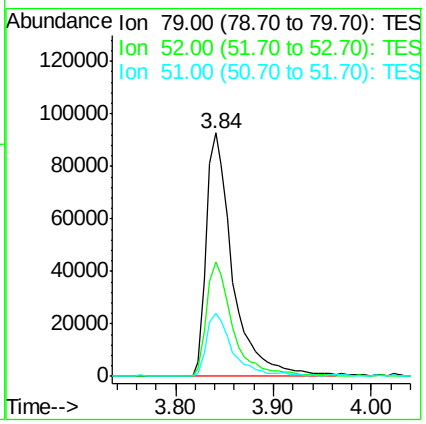


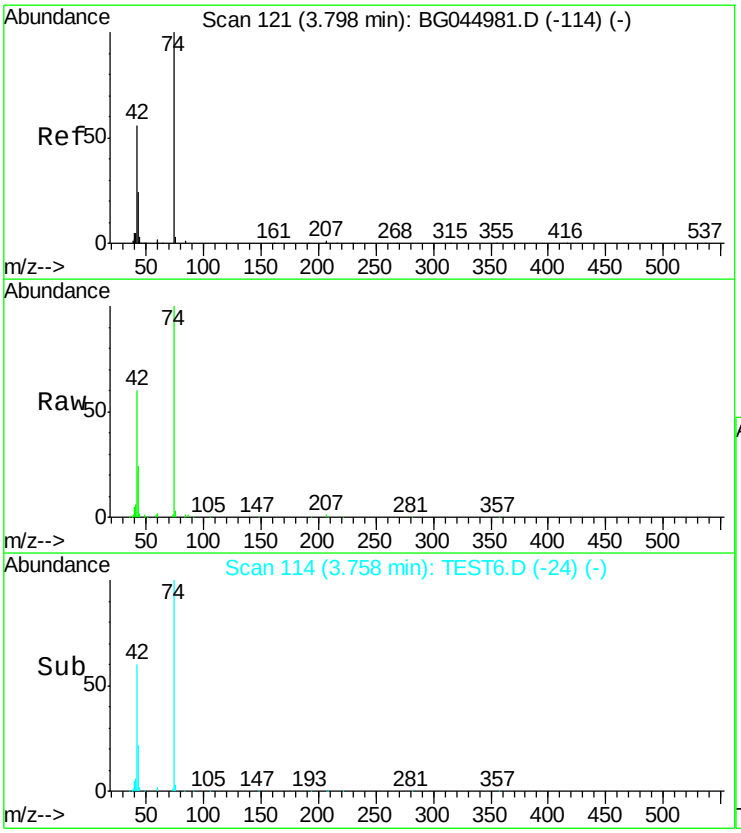

#3
Pyridine
Concen: 33.916 ng
RT: 3.84 min Scan# 128
Delta R.T. -0.01 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 79 Resp: 173942

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 79 | 100 | | |
| 52 | 46.9 | 39.8 | 59.6 |
| 51 | 25.7 | 21.4 | 32.2 |

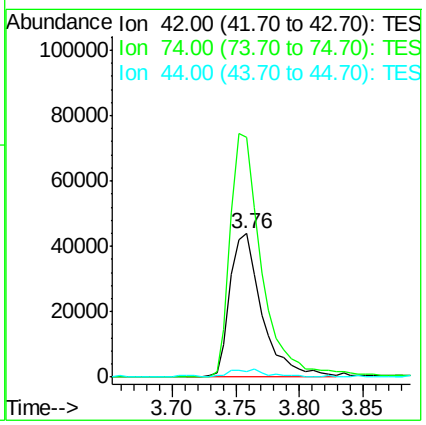


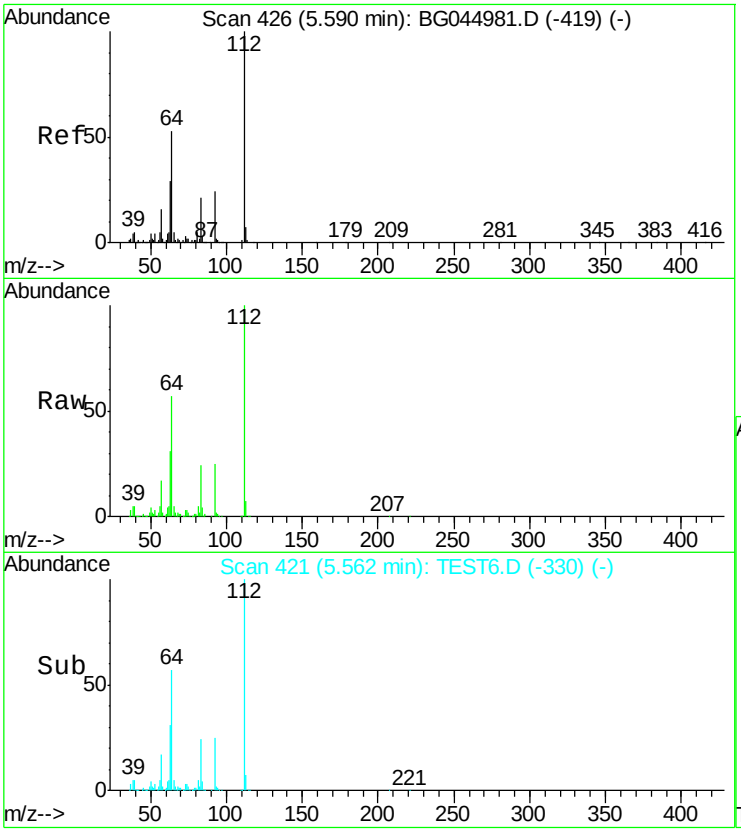




#4
n-Nitrosodimethylamine
Concen: 48.859 ng
RT: 3.76 min Scan# 114
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 42 Resp: 76763

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 42 | 100 | | |
| 74 | 167.0 | 143.0 | 214.6 |
| 44 | 4.0 | 4.6 | 6.8# |



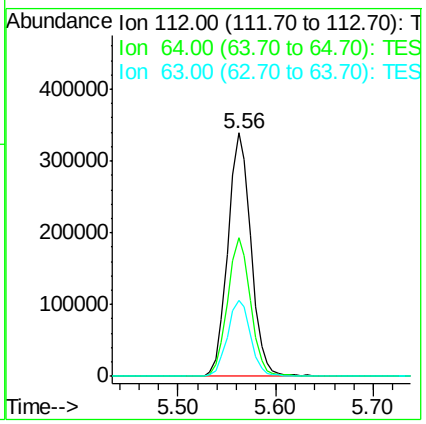


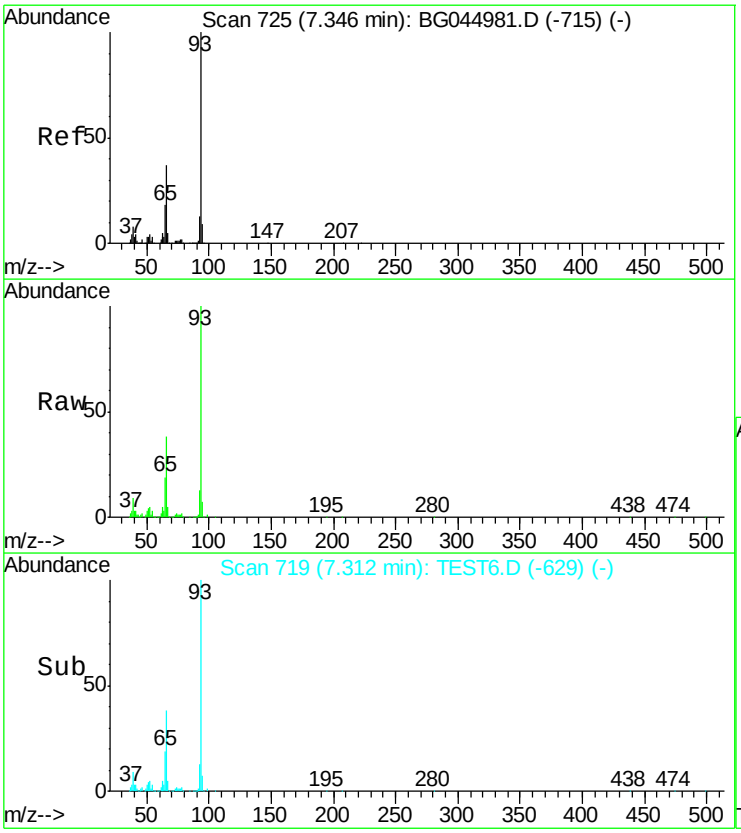

#5
2-Fluorophenol
Concen: 148.647 ng
RT: 5.56 min Scan# 421
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:112 Resp: 557143

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 112 | 100 | | |
| 64 | 56.9 | 42.4 | 63.6 |
| 63 | 31.4 | 23.1 | 34.7 |

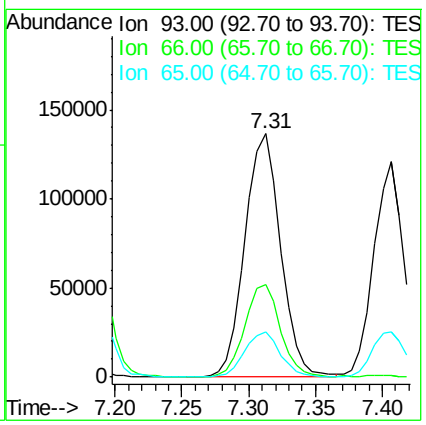


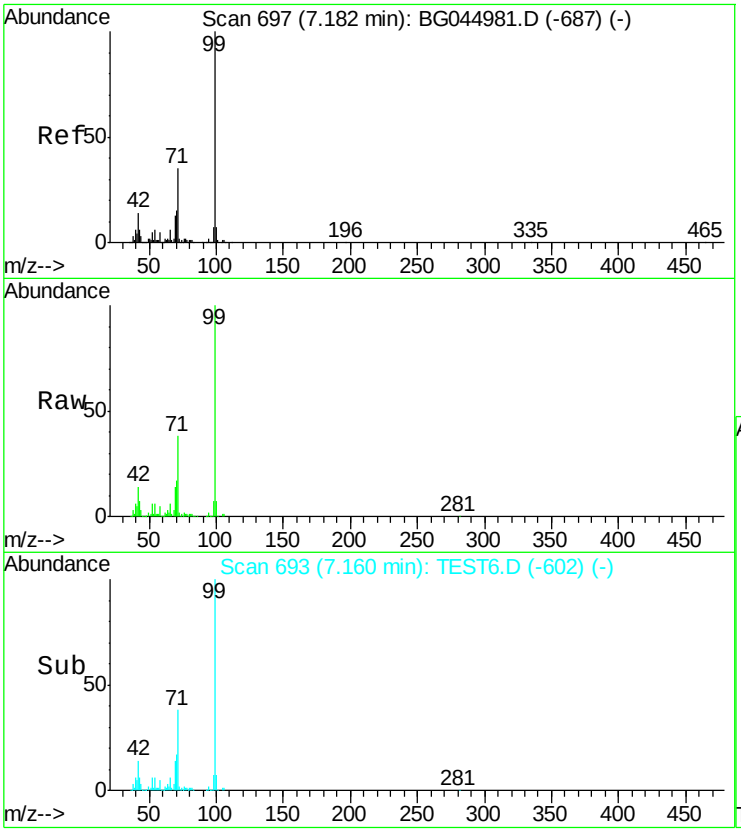




#6
Aniline
Concen: 34.944 ng
RT: 7.31 min Scan# 719
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 93 Resp: 253012

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 93 | 100 | | |
| 66 | 37.8 | 29.8 | 44.8 |
| 65 | 18.8 | 14.6 | 22.0 |



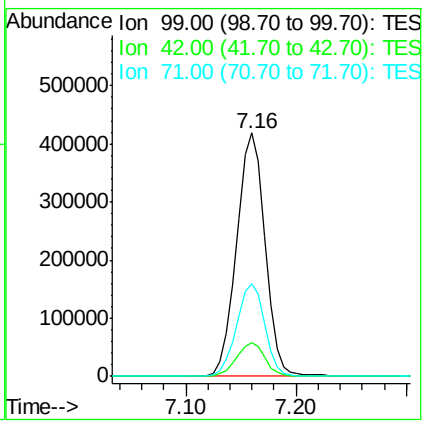


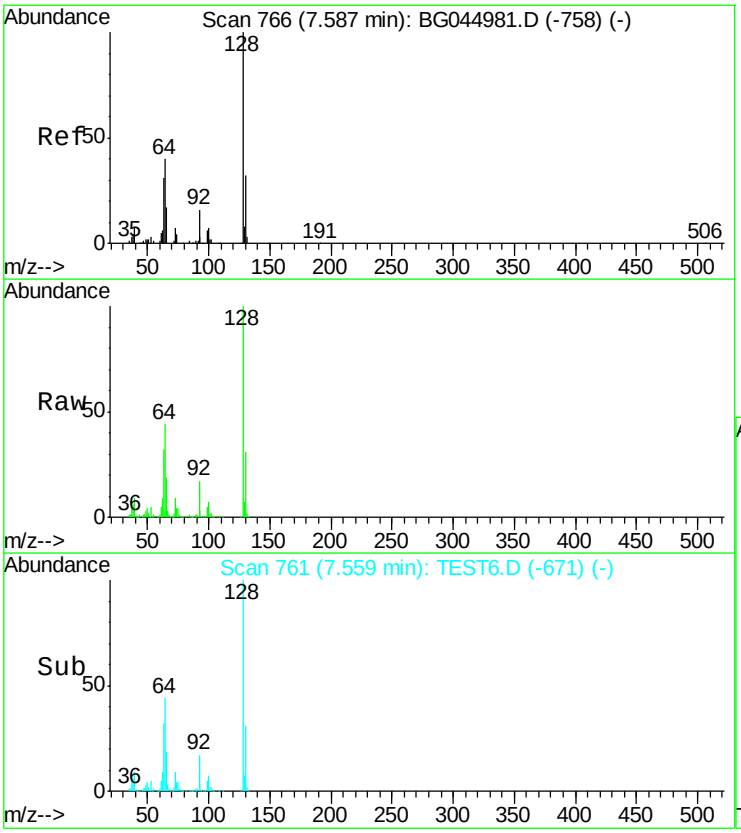

#7
Phenol-d6
Concen: 136.436 ng
RT: 7.16 min Scan# 693
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 99 Resp: 759775

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 99 | 100 | | |
| 42 | 13.8 | 11.3 | 16.9 |
| 71 | 37.9 | 28.3 | 42.5 |

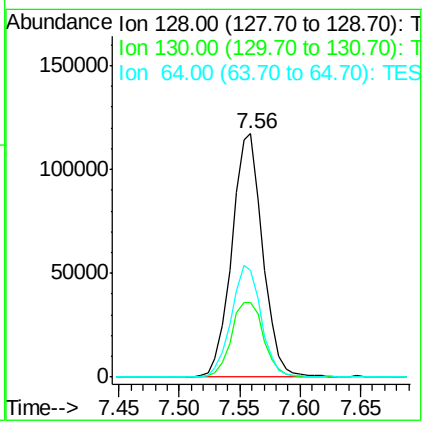


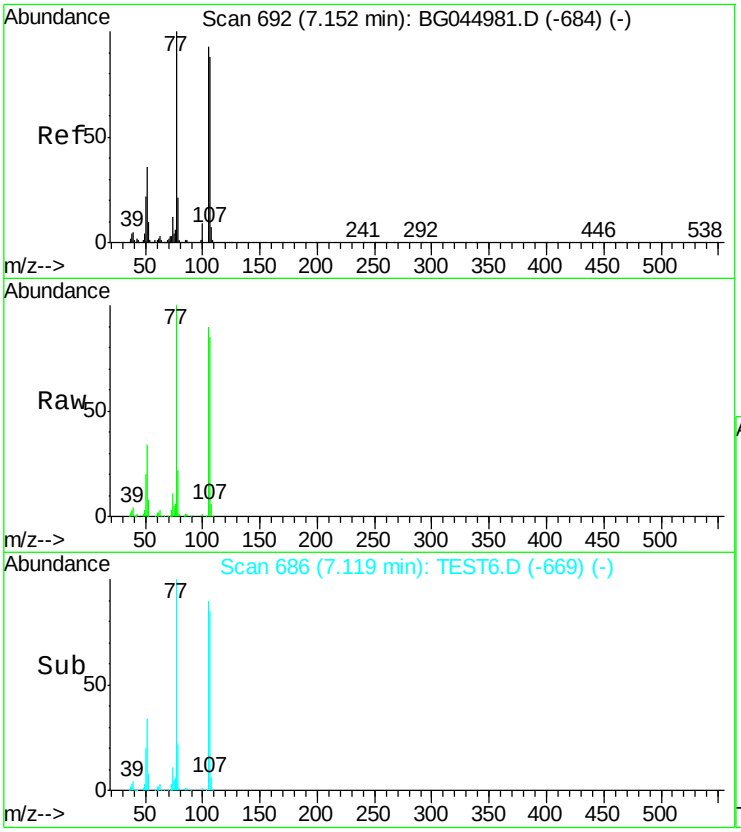




#8
2-Chlorophenol
Concen: 51.780 ng
RT: 7.56 min Scan# 761
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:128 Resp: 208580

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 130 | 30.7 | 12.3 | 52.3 |
| 64 | 43.7 | 24.4 | 64.4 |



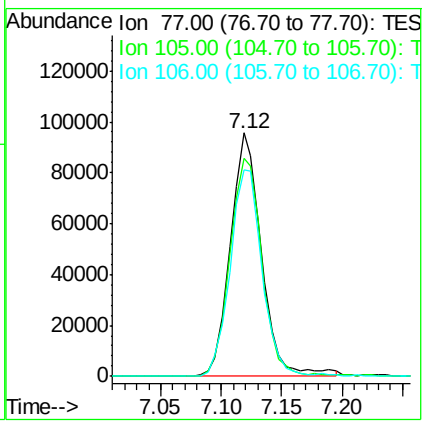


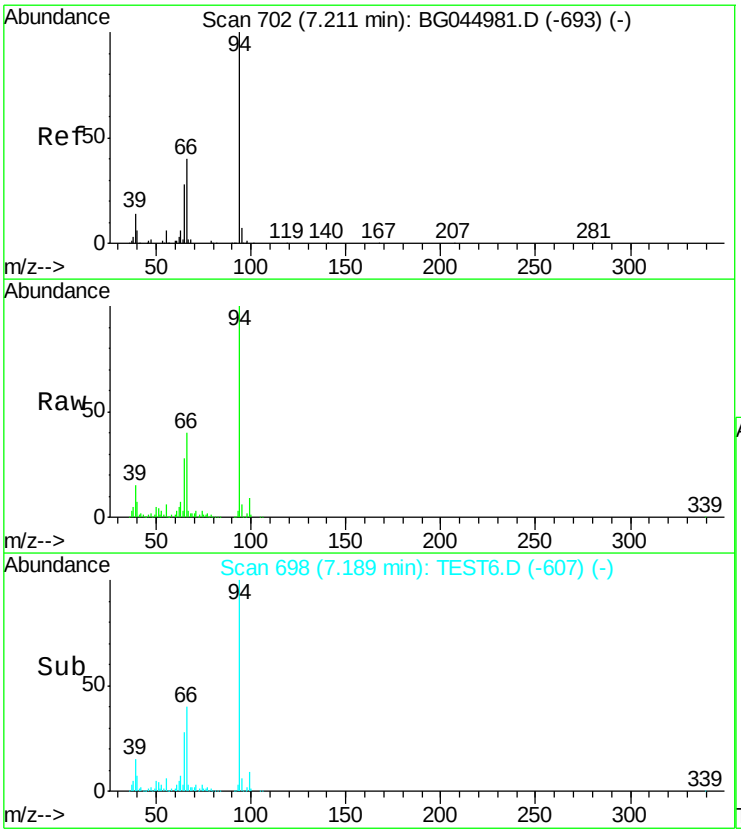

#9
Benzaldehyde
Concen: 63.575 ng
RT: 7.12 min Scan# 686
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 77 Resp: 171239

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 105 | 89.5 | 72.9 | 112.9 |
| 106 | 85.0 | 67.6 | 107.6 |

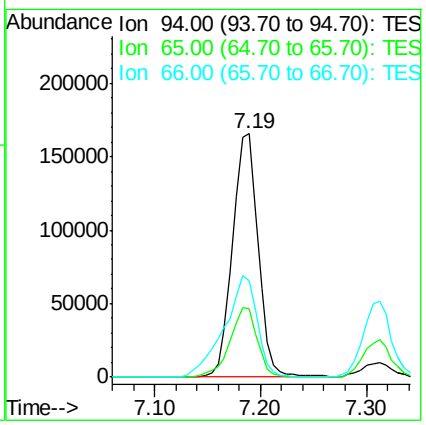


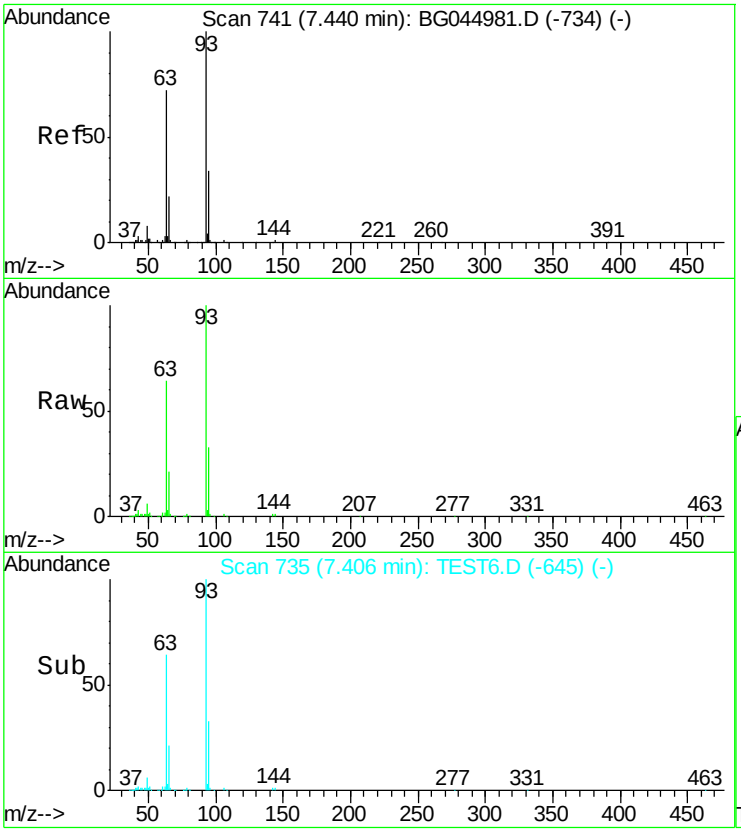




#10
Phenol
Concen: 49.493 ng
RT: 7.19 min Scan# 698
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 94 Resp: 275800

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 94 | 100 | | |
| 65 | 27.9 | 8.2 | 48.2 |
| 66 | 39.7 | 20.4 | 60.4 |



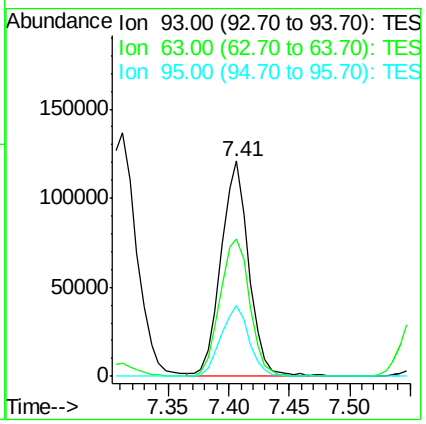


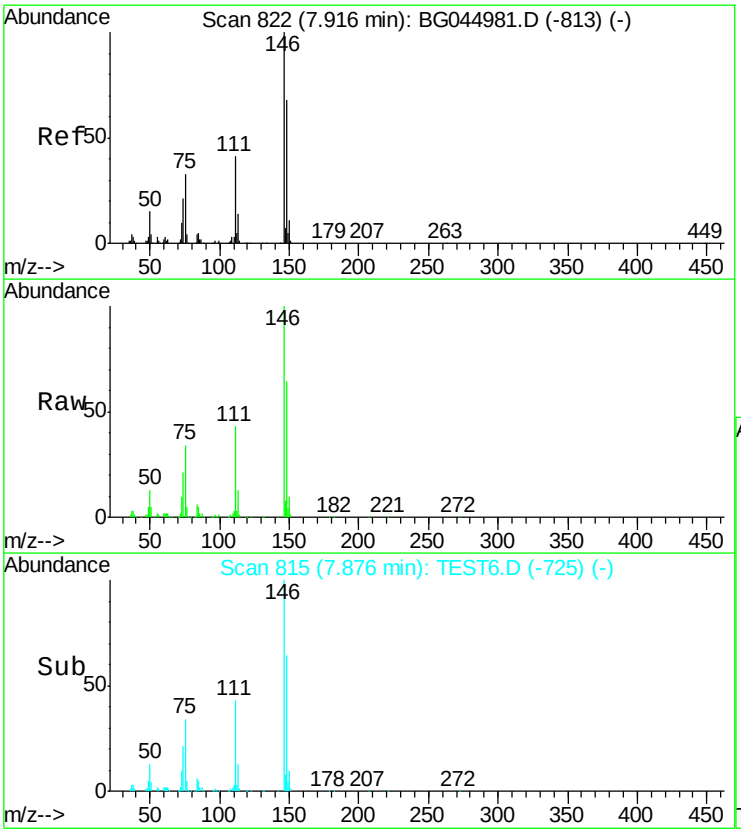

#11
bis(2-Chloroethyl)ether
Concen: 42.843 ng
RT: 7.41 min Scan# 735
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 93 Resp: 190085

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 93 | 100 | | |
| 63 | 64.1 | 51.8 | 91.8 |
| 95 | 33.0 | 13.8 | 53.8 |

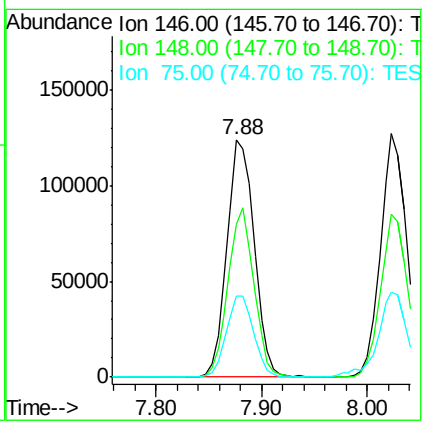


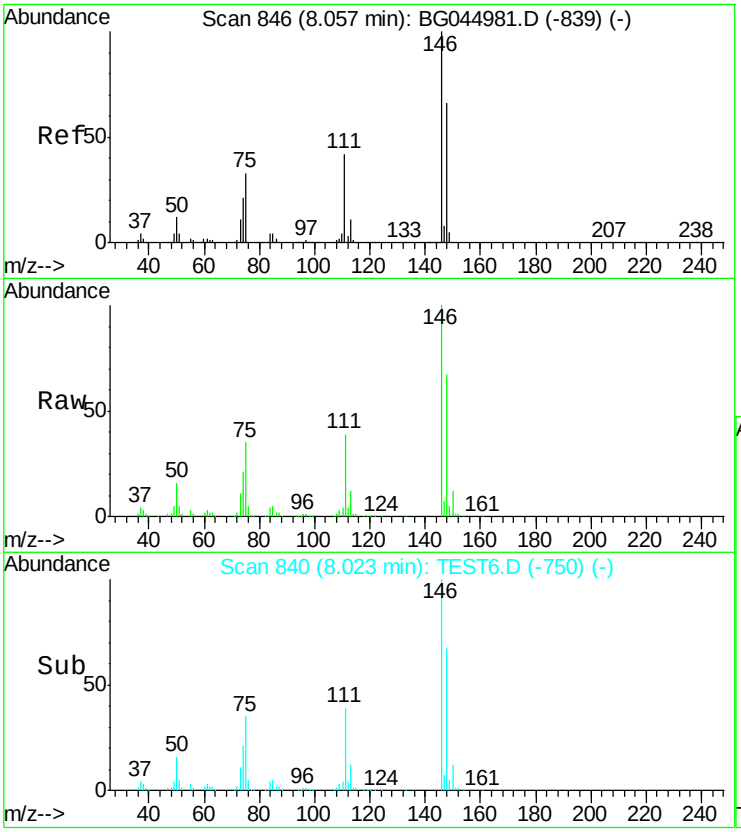




#12
1,3-Dichlorobenzene
Concen: 46.555 ng
RT: 7.88 min Scan# 815
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:146 Resp: 220983

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 146 | 100 | | |
| 148 | 64.2 | 54.6 | 81.8 |
| 75 | 34.2 | 26.0 | 39.0 |



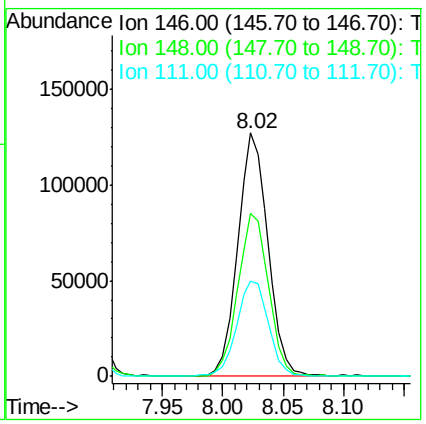


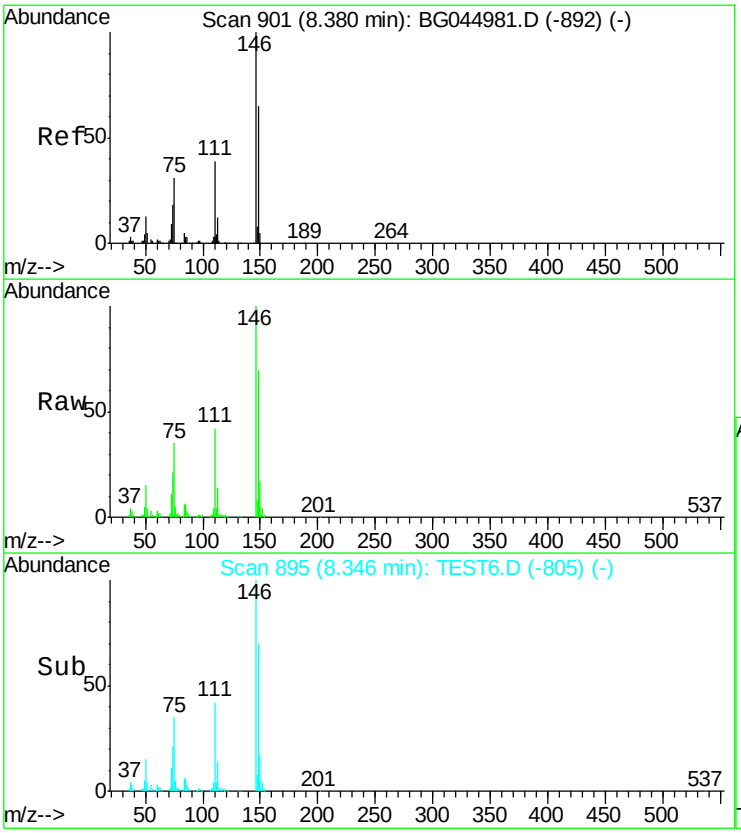

#13
1,4-Dichlorobenzene
Concen: 46.545 ng
RT: 8.02 min Scan# 840
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:146 Resp: 220149

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 146 | 100 | | |
| 148 | 67.1 | 53.3 | 79.9 |
| 111 | 39.0 | 33.8 | 50.8 |

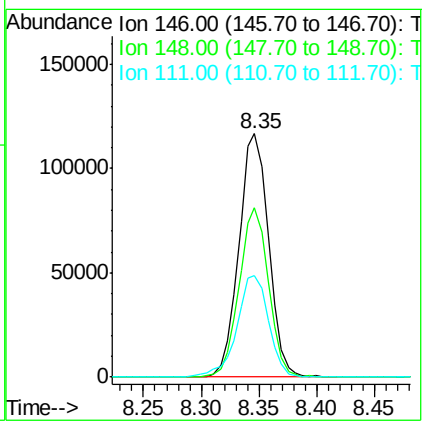


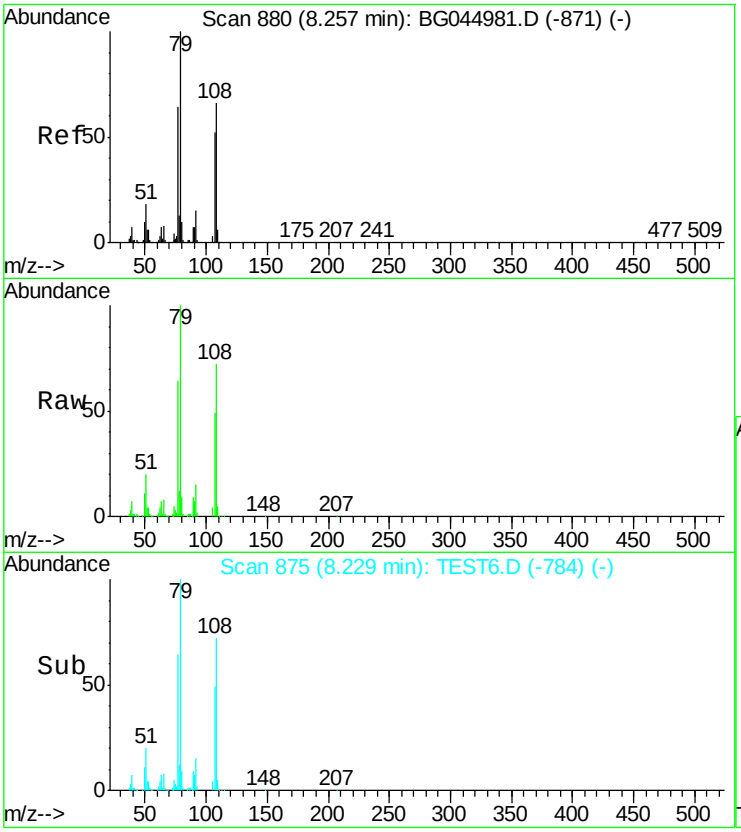




#14
1,2-Dichlorobenzene
Concen: 46.107 ng
RT: 8.35 min Scan# 895
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:146 Resp: 208631

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 146 | 100 | | |
| 148 | 69.6 | 51.9 | 77.9 |
| 111 | 41.9 | 31.3 | 46.9 |



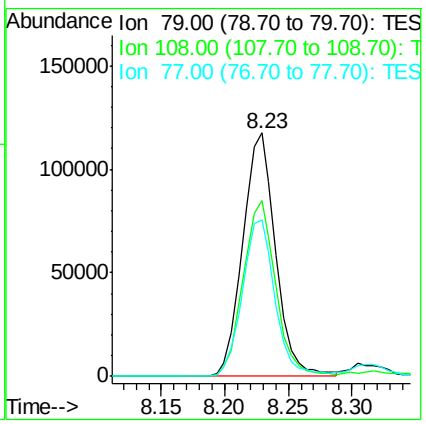


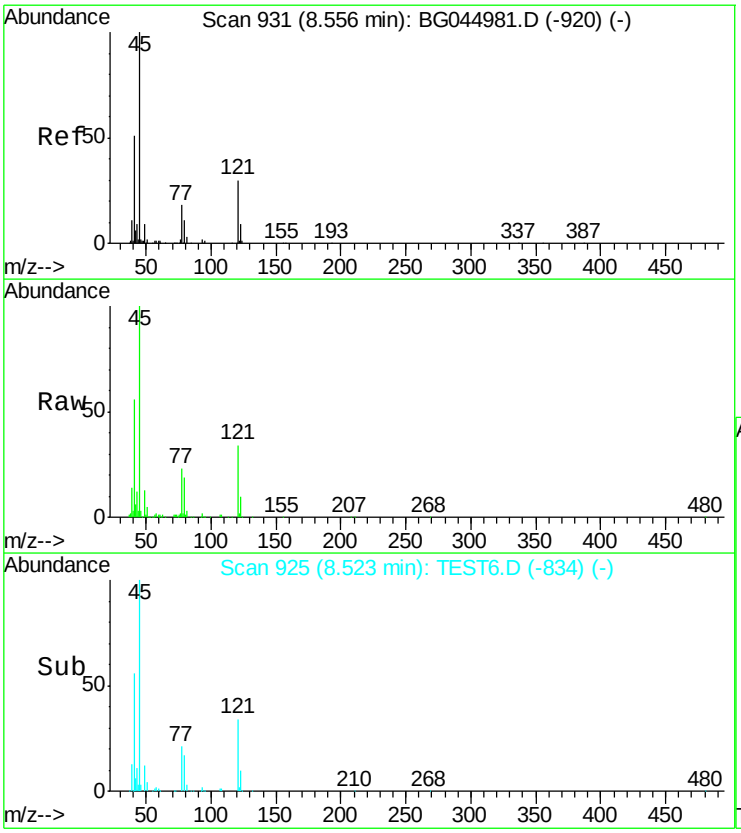

#15
Benzyl Alcohol
Concen: 45.375 ng
RT: 8.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 79 Resp: 211853

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 79 | 100 | | |
| 108 | 72.2 | 52.7 | 79.1 |
| 77 | 64.3 | 51.3 | 76.9 |

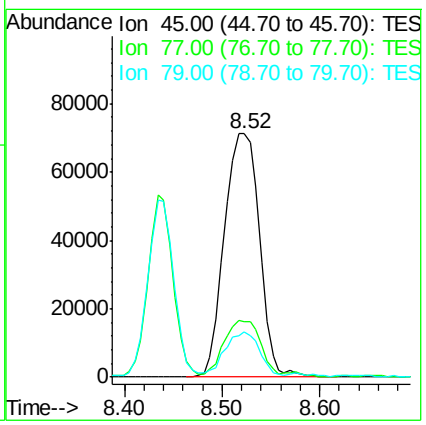


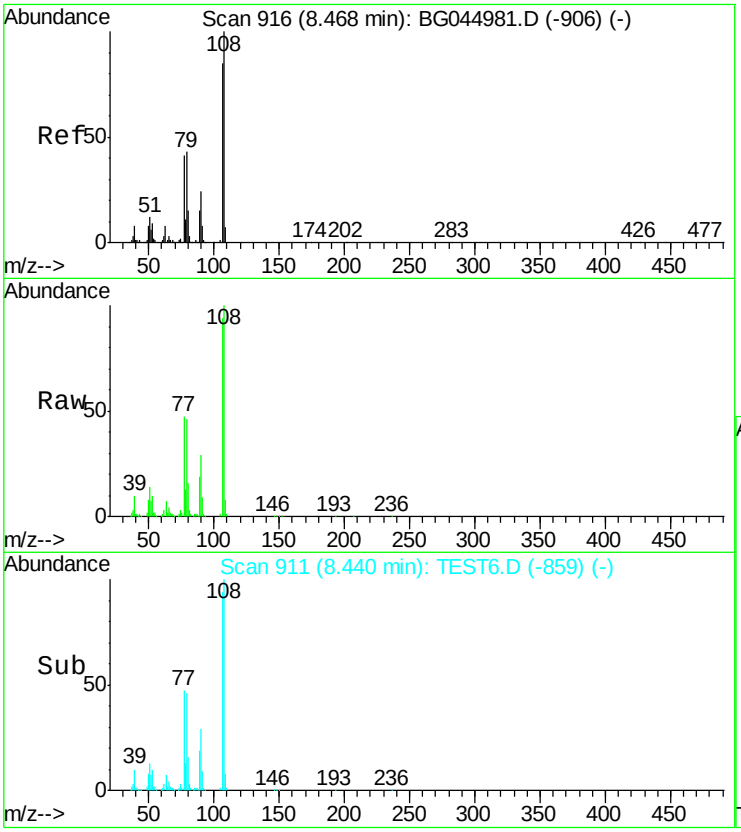




#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.794 ng
RT: 8.52 min Scan# 925
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 45 Resp: 177665

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 45 | 100 | | |
| 77 | 22.9 | 1.9 | 41.9 |
| 79 | 18.8 | 0.0 | 35.5 |



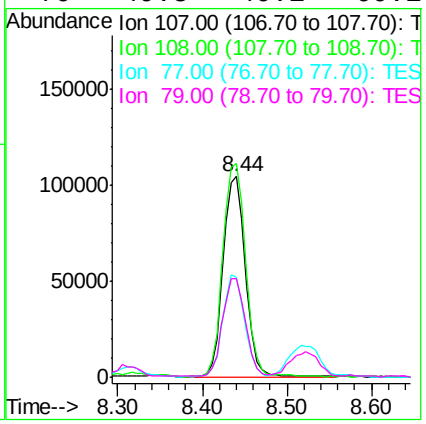


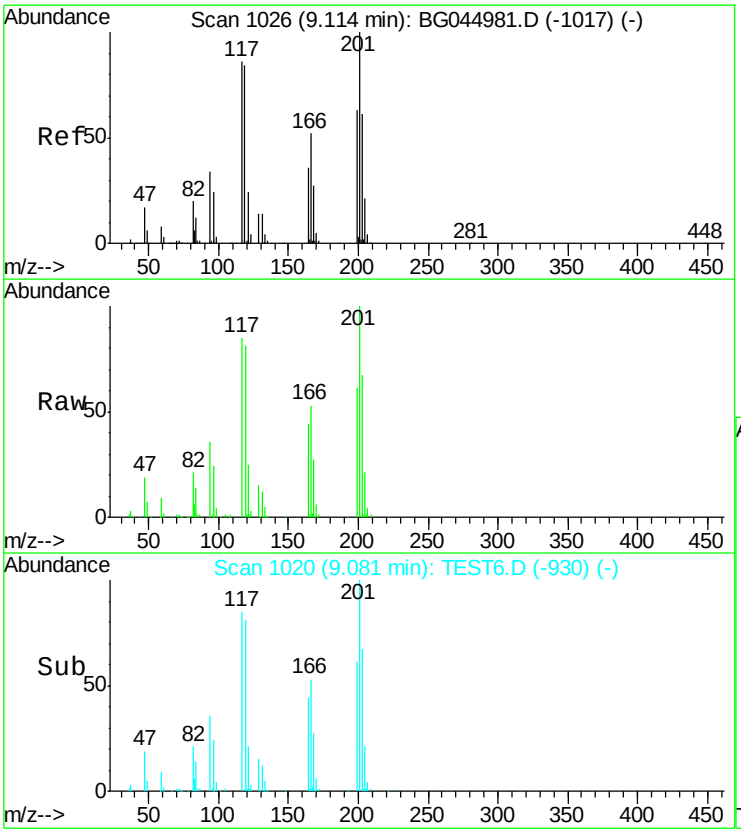

#17
2-Methylphenol
Concen: 44.541 ng
RT: 8.44 min Scan# 911
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:107 Resp: 191503

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 107 | 100 | | |
| 108 | 106.4 | 93.8 | 140.6 |
| 77 | 49.6 | 38.5 | 57.7 |
| 79 | 49.3 | 40.1 | 60.1 |

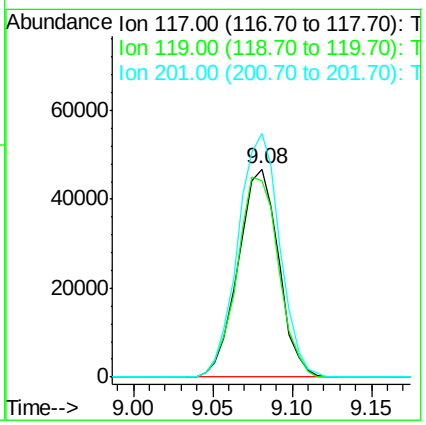


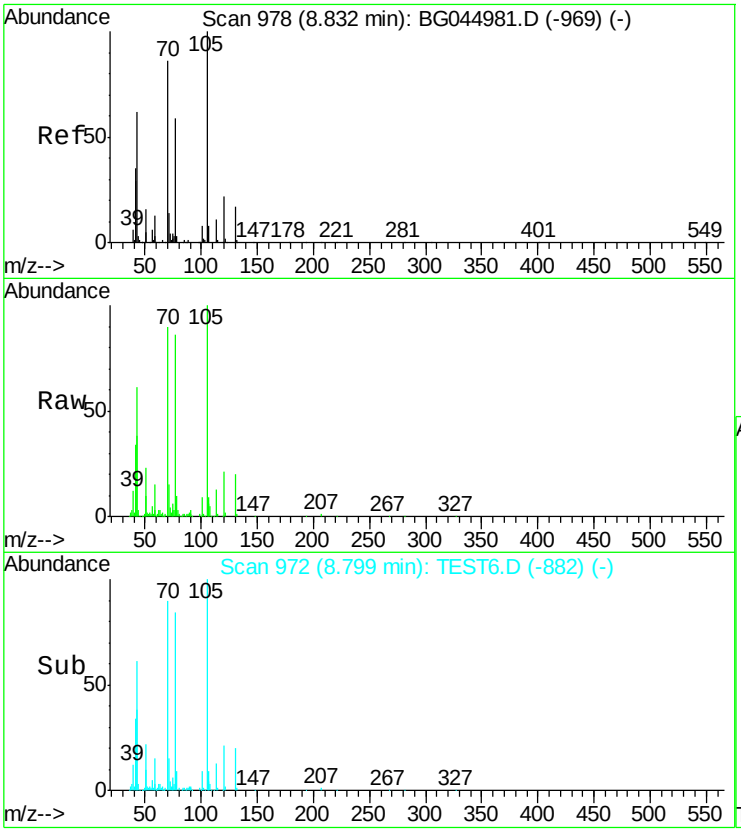




#18
Hexachloroethane
Concen: 46.539 ng
RT: 9.08 min Scan# 1020
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:117 Resp: 82750

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 119 | 94.5 | 78.3 | 117.5 |
| 201 | 117.2 | 92.9 | 139.3 |



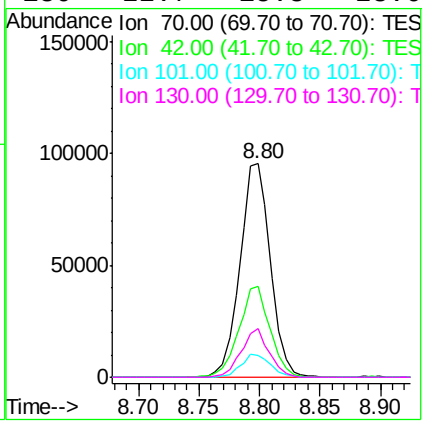


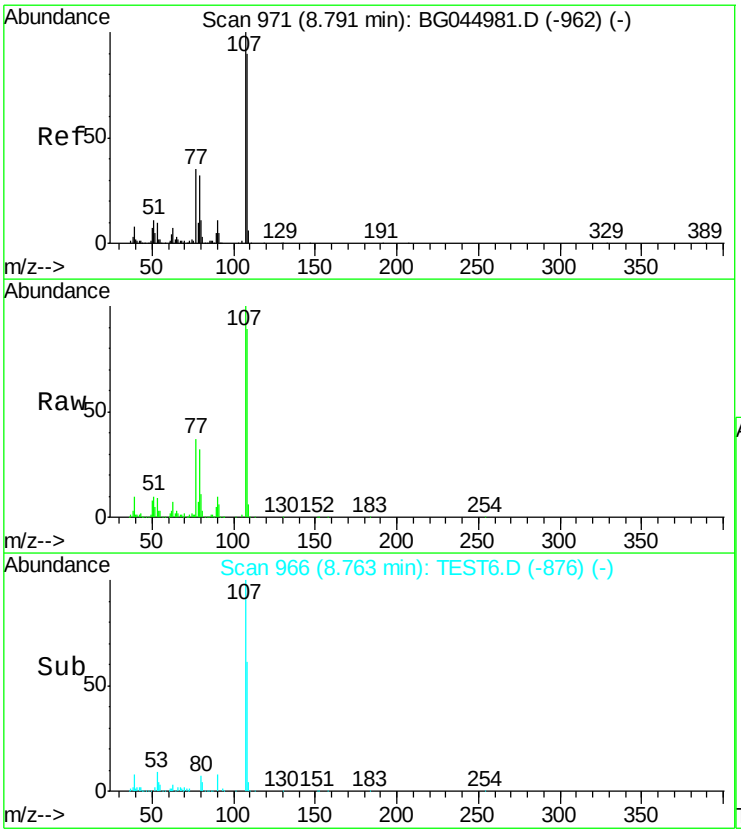

#19
n-Nitroso-di-n-propylamine
Concen: 42.478 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 70 Resp: 167287

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 70 | 100 | | |
| 42 | 42.8 | 33.3 | 49.9 |
| 101 | 10.1 | 7.8 | 11.8 |
| 130 | 22.7 | 15.8 | 23.6 |

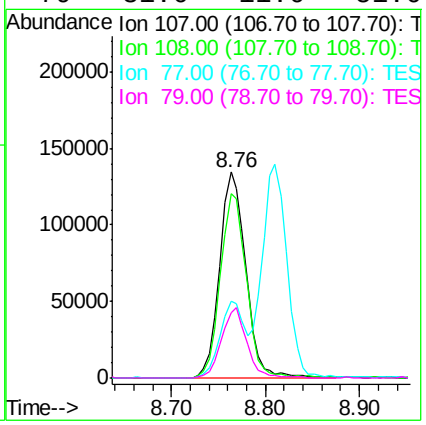


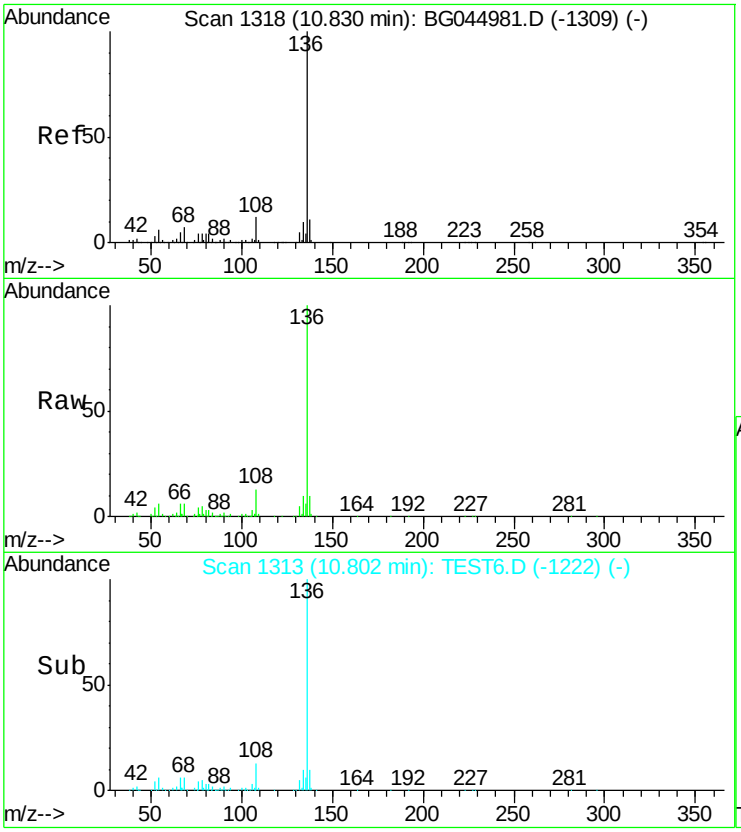




#20
3+4-Methylphenols
Concen: 43.180 ng
RT: 8.76 min Scan# 966
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:107 Resp: 259859

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 107 | 100 | | |
| 108 | 89.3 | 69.9 | 109.9 |
| 77 | 37.4 | 15.2 | 55.2 |
| 79 | 31.6 | 11.6 | 51.6 |



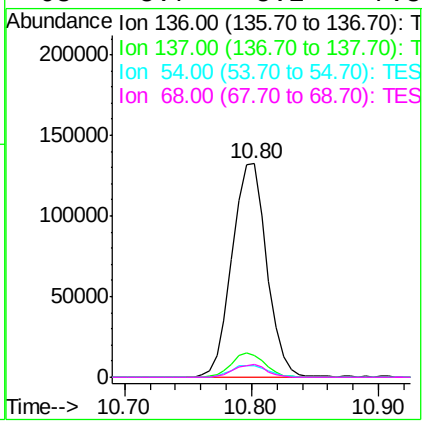


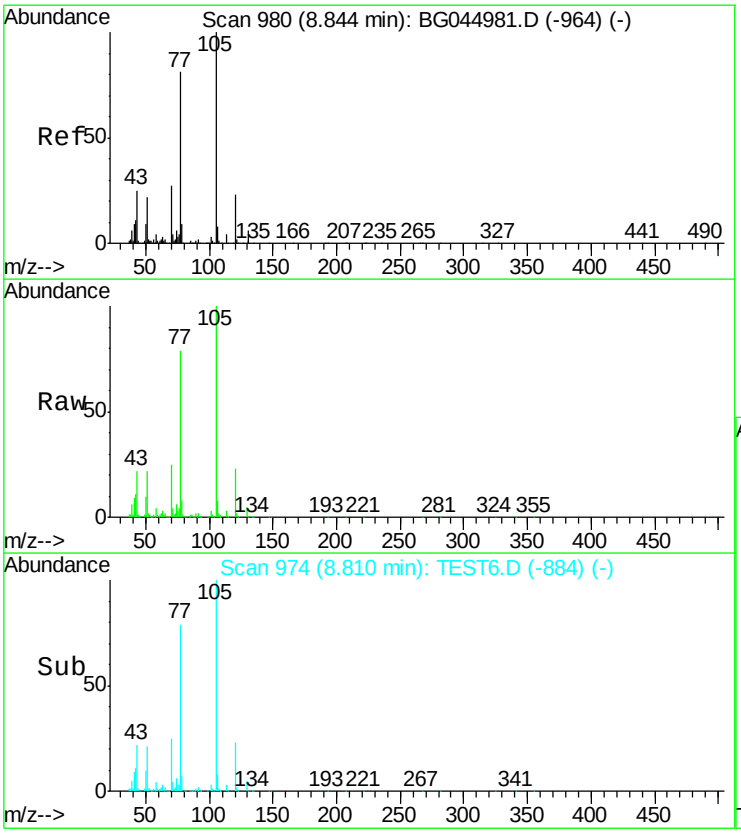

#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.80 min Scan# 1313
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:136 Resp: 251883

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 136 | 100 | | |
| 137 | 10.3 | 8.6 | 13.0 |
| 54 | 5.7 | 4.8 | 7.2 |
| 68 | 5.7 | 5.2 | 7.8 |

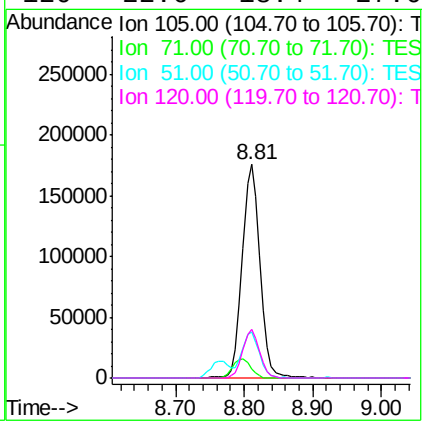


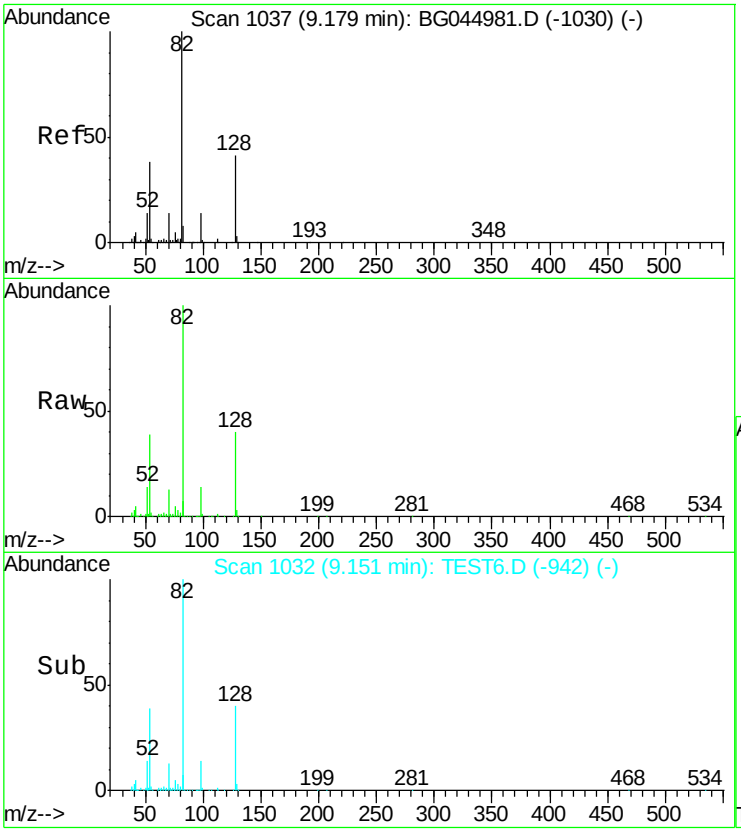




#22
Acetophenone
Concen: 46.602 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:105 Resp: 317434

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 71 | 4.1 | 3.3 | 4.9 |
| 51 | 21.7 | 17.3 | 25.9 |
| 120 | 22.6 | 18.4 | 27.6 |



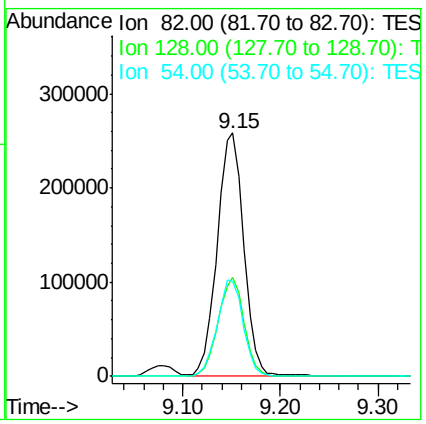


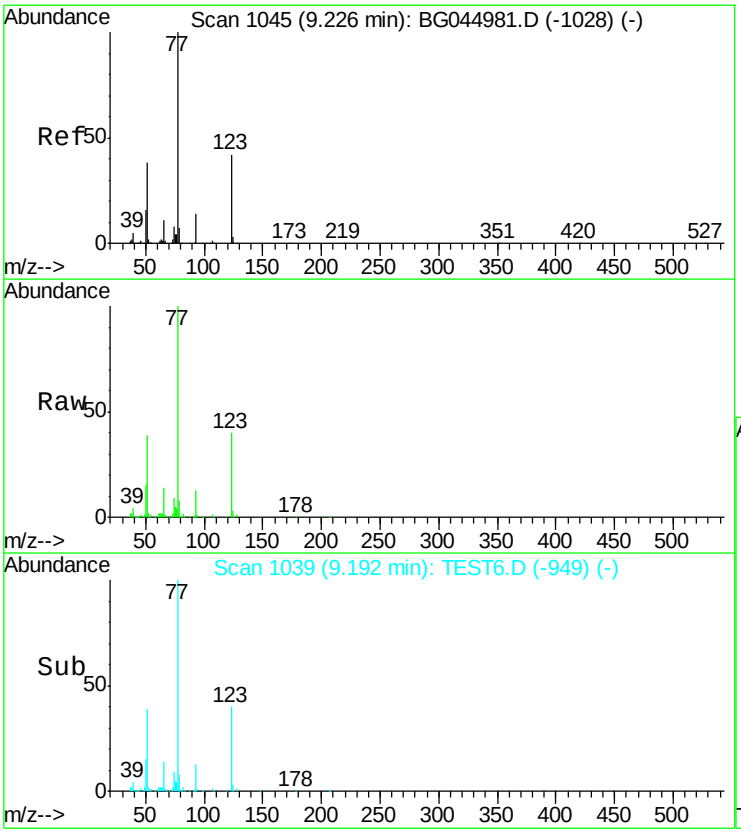

#23
Nitrobenzene-d5
Concen: 87.840 ng
RT: 9.15 min Scan# 1032
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 82 Resp: 484902

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 128 | 40.5 | 33.0 | 49.4 |
| 54 | 39.1 | 30.4 | 45.6 |

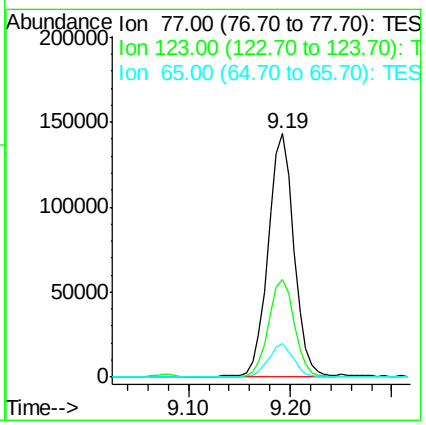


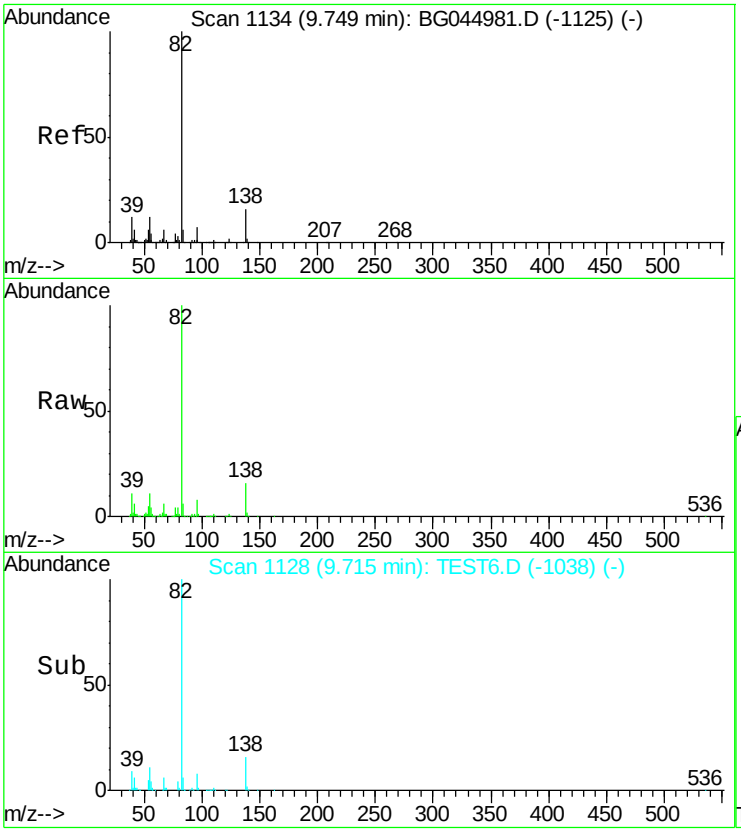




#24
Nitrobenzene
Concen: 44.858 ng
RT: 9.19 min Scan# 1039
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 77 Resp: 253828

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 123 | 40.1 | 34.3 | 51.5 |
| 65 | 13.8 | 8.9 | 13.3# |



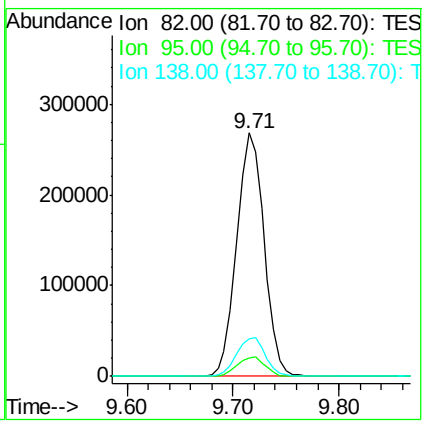


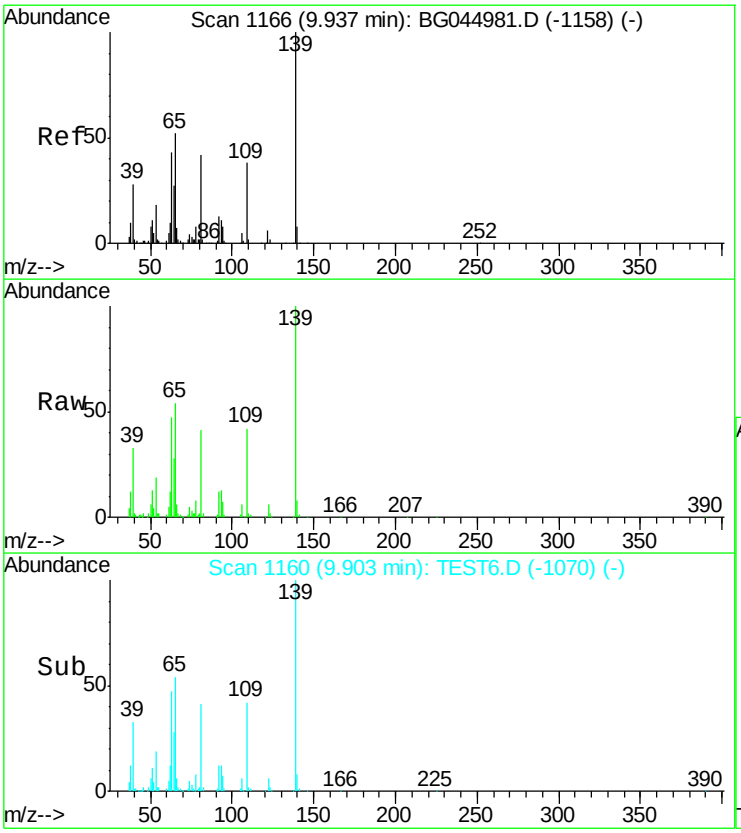

#25
Isophorone
Concen: 42.660 ng
RT: 9.71 min Scan# 1128
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 82 Resp: 482263

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 95 | 7.7 | 6.0 | 9.0 |
| 138 | 15.6 | 12.7 | 19.1 |

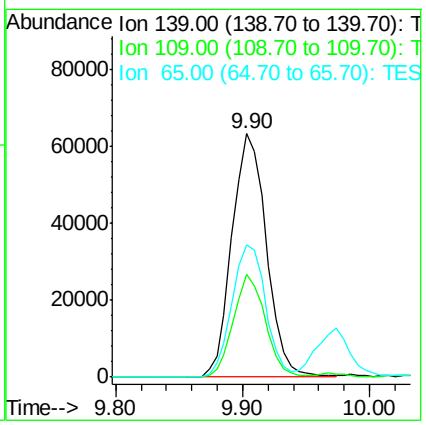


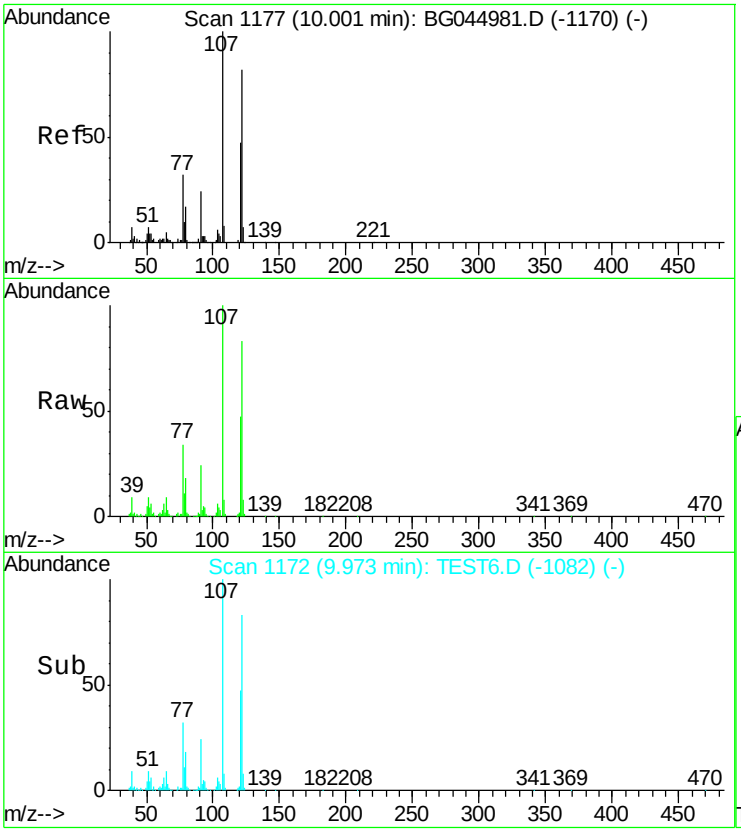




#26
2-Nitrophenol
Concen: 49.119 ng
RT: 9.90 min Scan# 1160
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:139 Resp: 119722

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 139 | 100 | | |
| 109 | 42.1 | 30.6 | 45.8 |
| 65 | 54.3 | 41.8 | 62.6 |



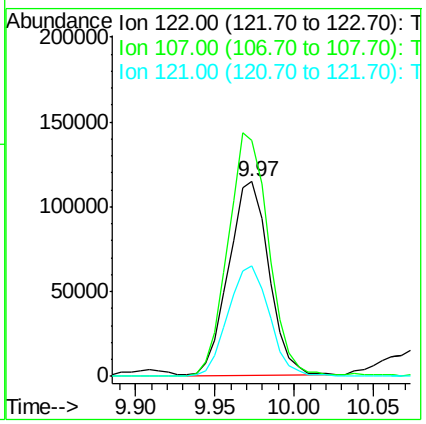


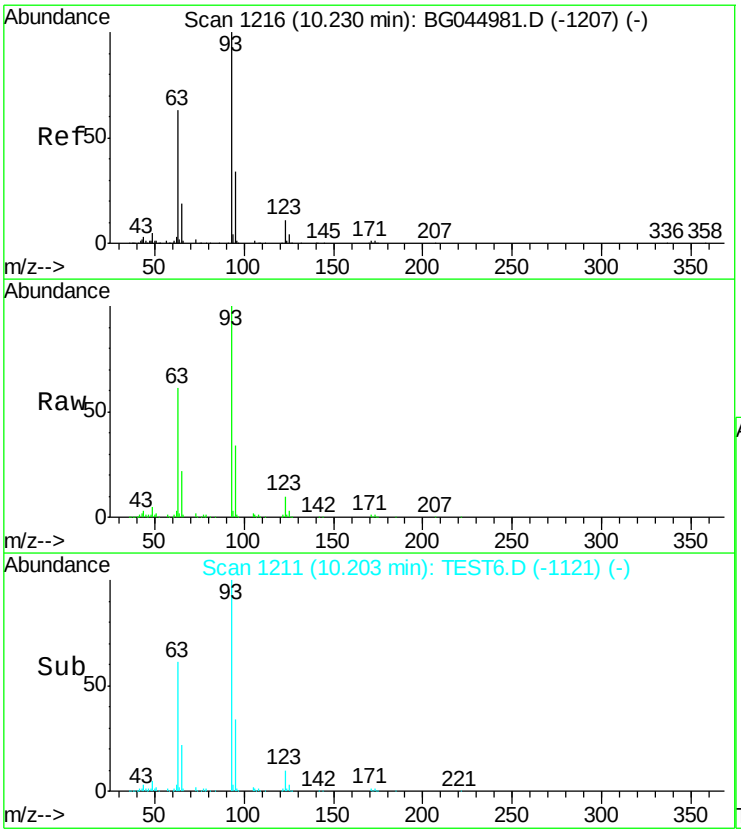

#27
2,4-Dimethylphenol
Concen: 52.100 ng
RT: 9.97 min Scan# 1172
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:122 Resp: 201493

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 122 | 100 | | |
| 107 | 120.9 | 96.8 | 145.2 |
| 121 | 56.7 | 45.6 | 68.4 |

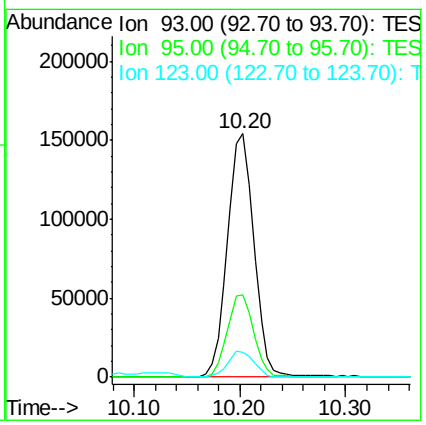


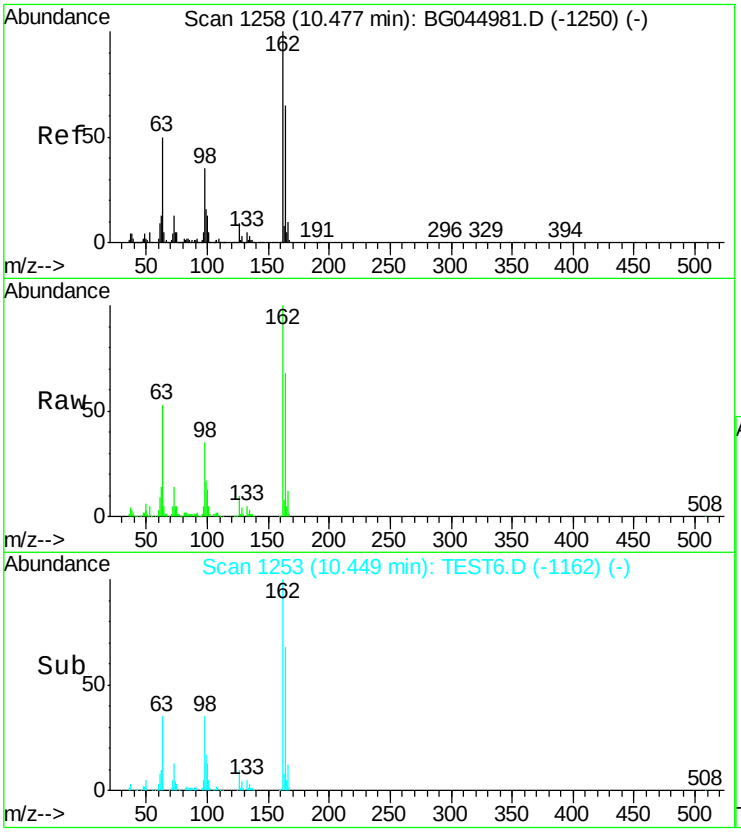




#28
bis(2-Chloroethoxy)methane
Concen: 45.068 ng
RT: 10.20 min Scan# 1211
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 93 Resp: 267690

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 93 | 100 | | |
| 95 | 33.7 | 27.0 | 40.4 |
| 123 | 10.4 | 8.7 | 13.1 |



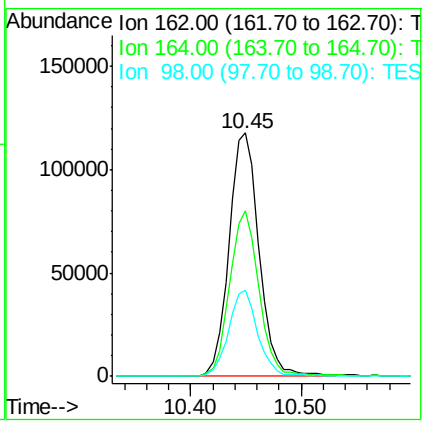


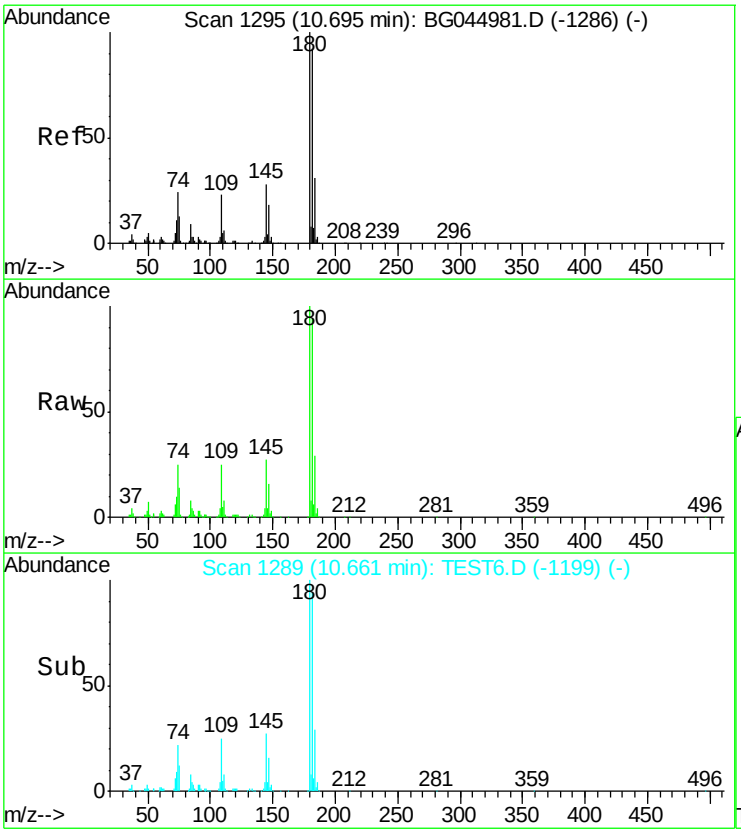

#29
2,4-Dichlorophenol
Concen: 50.251 ng
RT: 10.45 min Scan# 1253
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:162 Resp: 224401

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 162 | 100 | | |
| 164 | 67.9 | 45.0 | 85.0 |
| 98 | 35.2 | 15.2 | 55.2 |

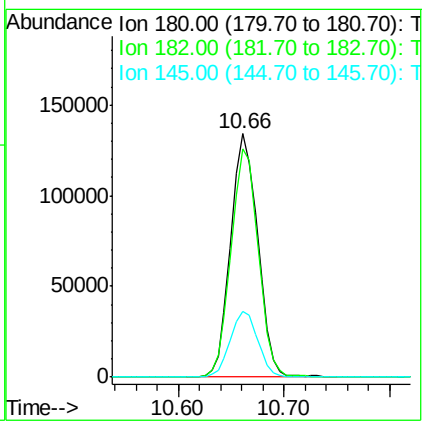


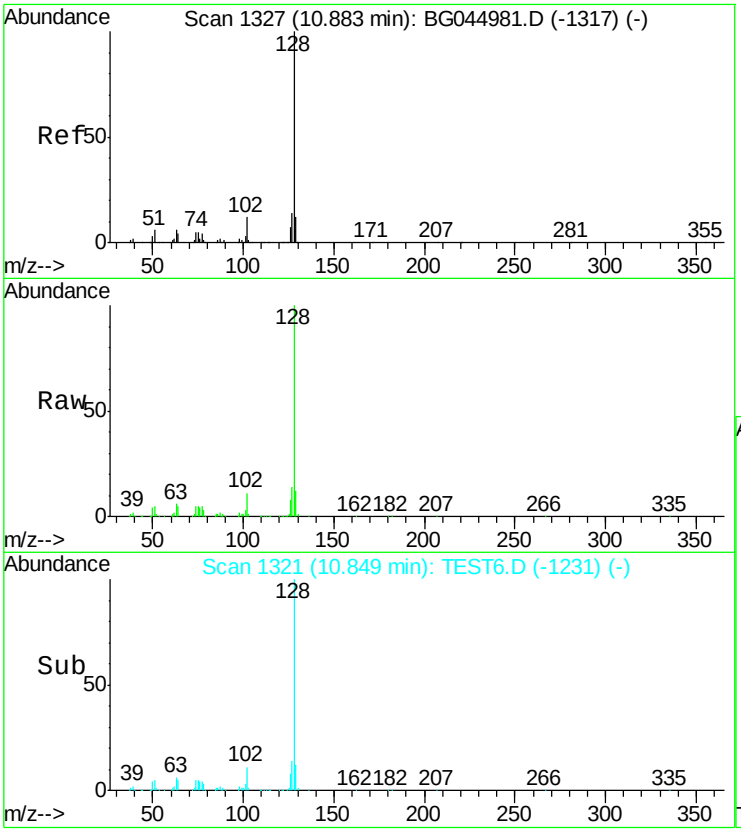




#30
1,2,4-Trichlorobenzene
Concen: 47.231 ng
RT: 10.66 min Scan# 1289
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:180 Resp: 238801

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 180 | 100 | | |
| 182 | 93.5 | 73.3 | 109.9 |
| 145 | 27.2 | 22.6 | 33.8 |



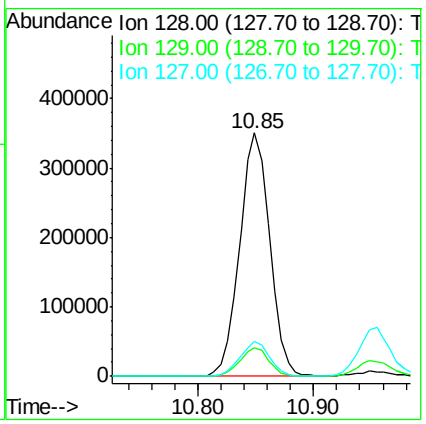


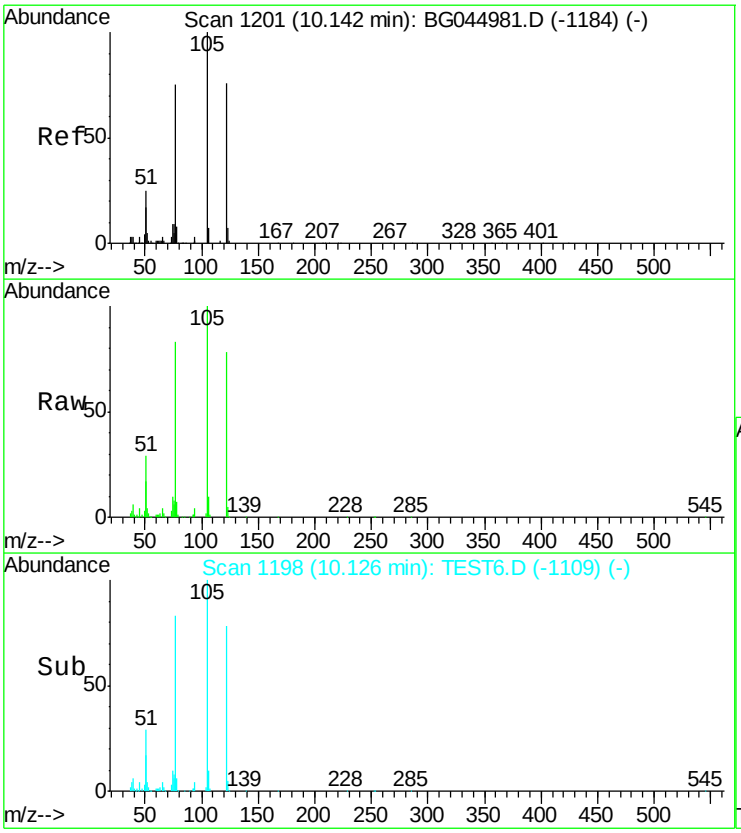

#31
Naphthalene
Concen: 46.077 ng
RT: 10.85 min Scan# 1321
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:128 Resp: 634898

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 129 | 11.8 | 9.4 | 14.2 |
| 127 | 14.1 | 10.8 | 16.2 |

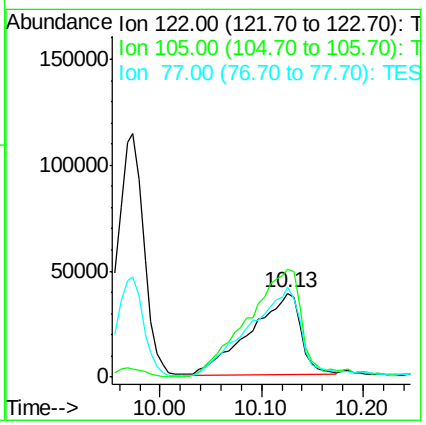


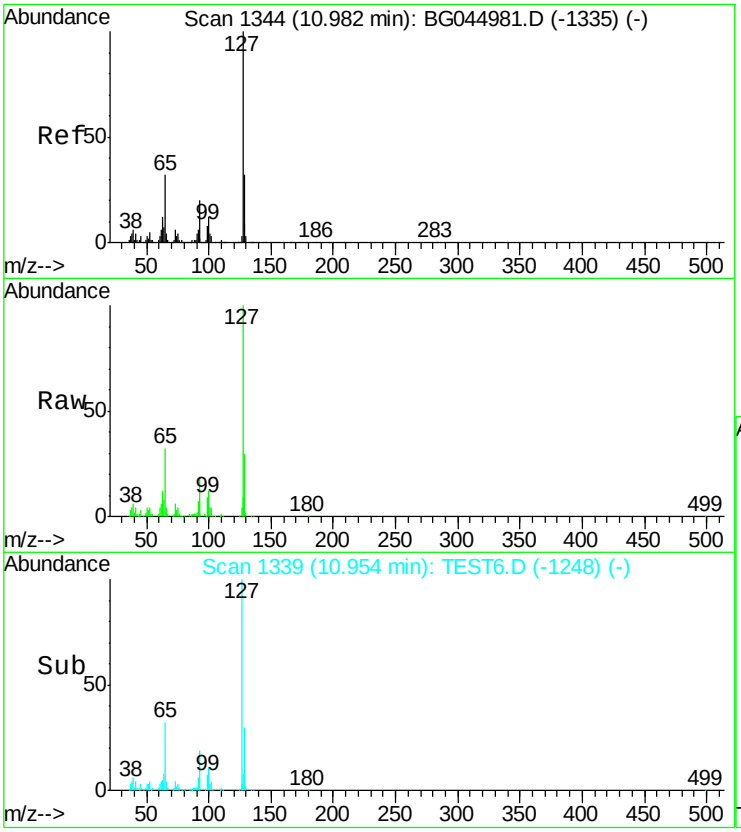




#32
Benzoic acid
Concen: 43.387 ng
RT: 10.13 min Scan# 1198
Delta R.T. -0.01 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:122 Resp: 133345

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 122 | 100 | | |
| 105 | 128.9 | 108.4 | 148.4 |
| 77 | 107.5 | 78.8 | 118.8 |



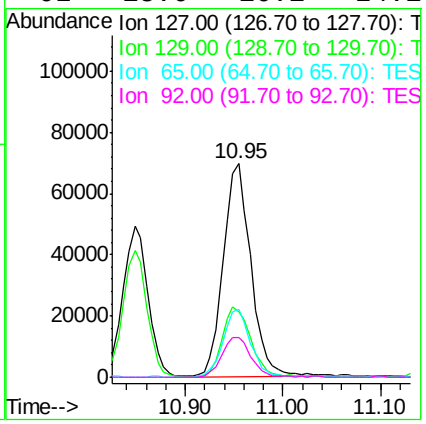


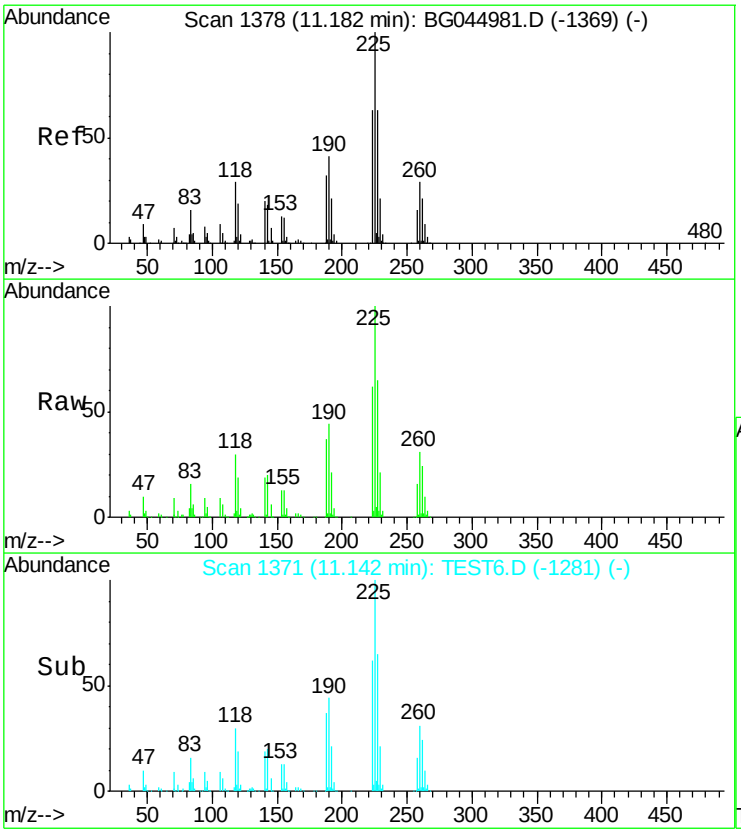

#33
4-Chloroaniline
Concen: 21.413 ng
RT: 10.95 min Scan# 1339
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:127 Resp: 137604

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 127 | 100 | | |
| 129 | 30.3 | 25.7 | 38.5 |
| 65 | 32.0 | 25.4 | 38.2 |
| 92 | 18.6 | 16.1 | 24.1 |

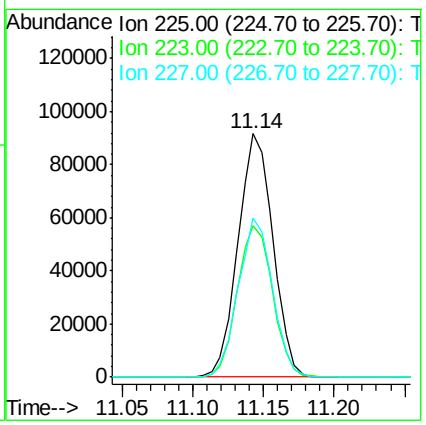


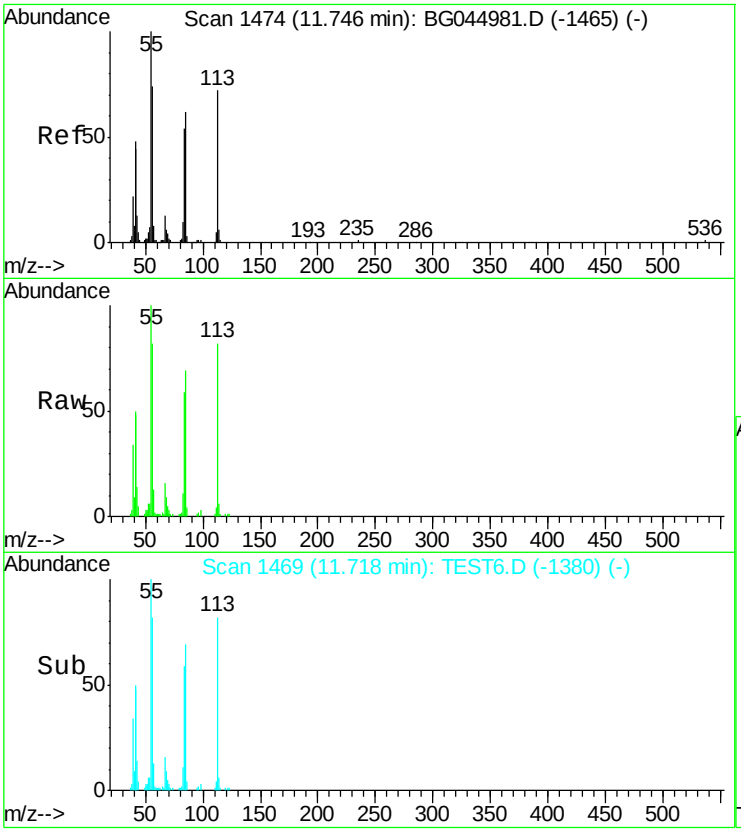




#34
Hexachlorobutadiene
Concen: 45.805 ng
RT: 11.14 min Scan# 1371
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:225 Resp: 158785

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 225 | 100 | | |
| 223 | 62.3 | 50.7 | 76.1 |
| 227 | 65.4 | 50.2 | 75.2 |



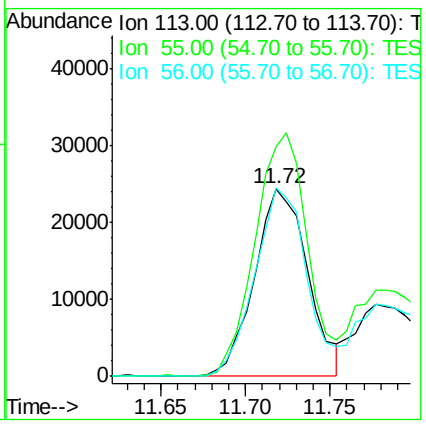


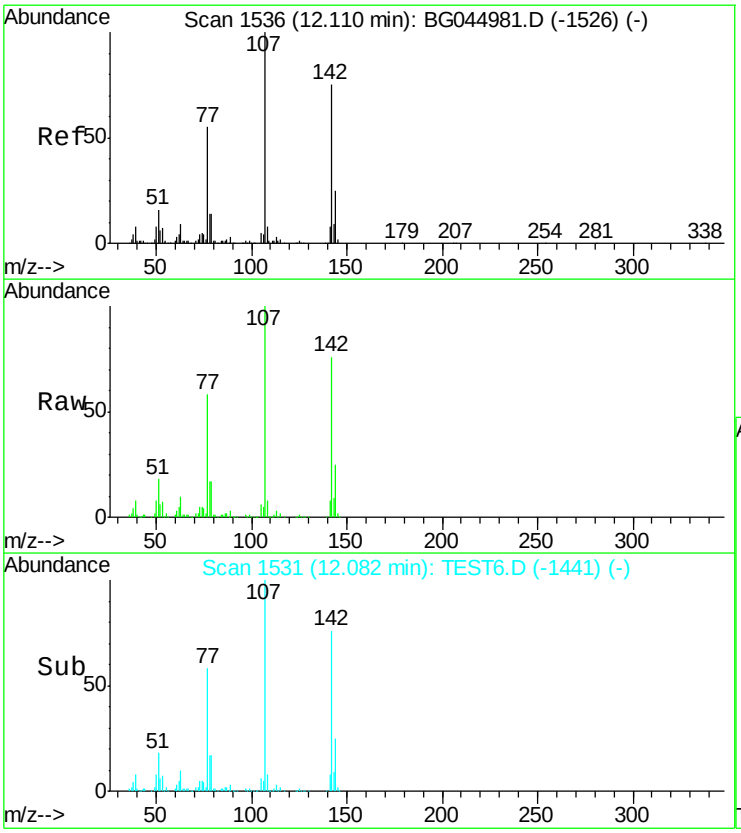

#35
Caprolactam
Concen: 29.837 ng
RT: 11.72 min Scan# 1469
Delta R.T. -0.01 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:113 Resp: 53029

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 113 | 100 | | |
| 55 | 122.6 | 118.8 | 158.8 |
| 56 | 101.0 | 82.6 | 122.6 |

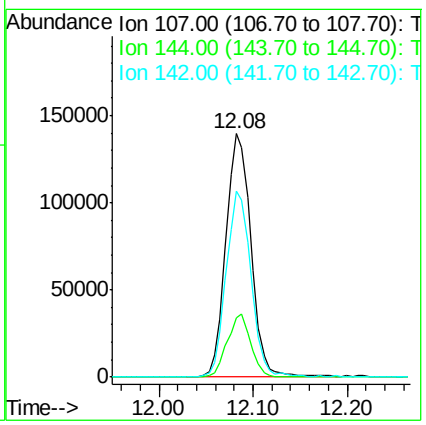


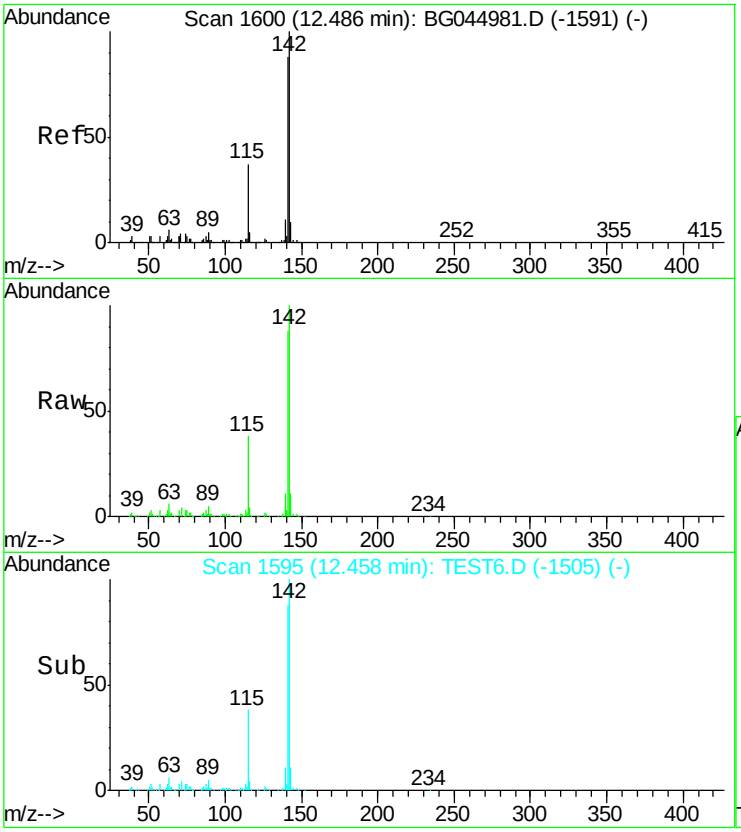




#36
4-Chloro-3-methylphenol
Concen: 49.399 ng
RT: 12.08 min Scan# 1531
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:107 Resp: 259145

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 107 | 100 | | |
| 144 | 24.5 | 19.8 | 29.6 |
| 142 | 76.2 | 59.7 | 89.5 |



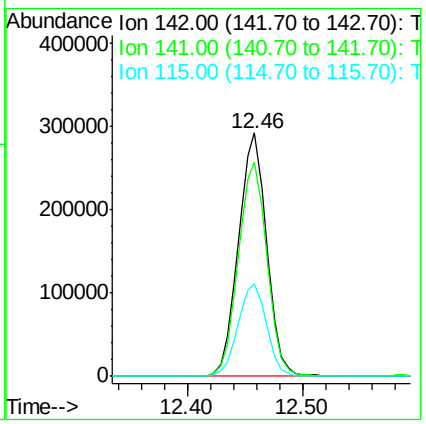


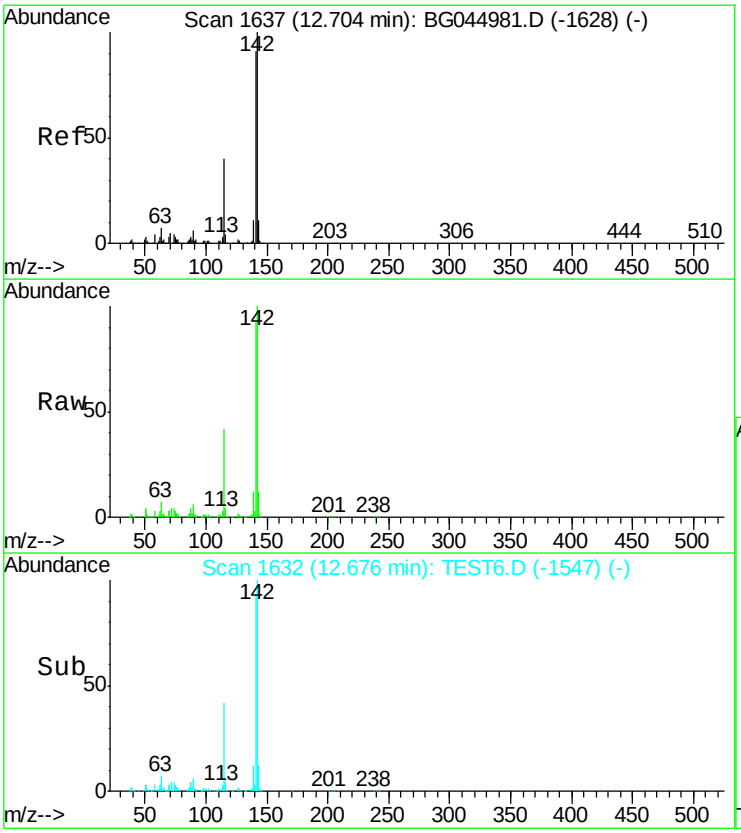

#37
2-Methylnaphthalene
Concen: 46.381 ng
RT: 12.46 min Scan# 1595
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:142 Resp: 496051

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 142 | 100 | | |
| 141 | 88.2 | 70.3 | 105.5 |
| 115 | 38.1 | 29.8 | 44.6 |

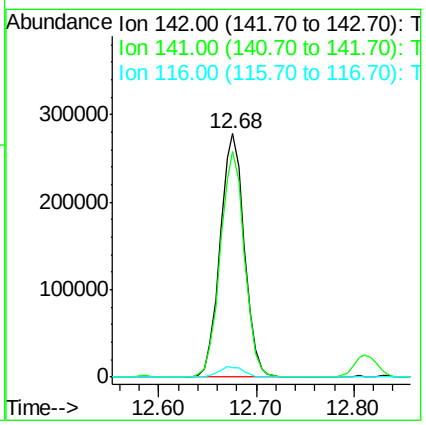


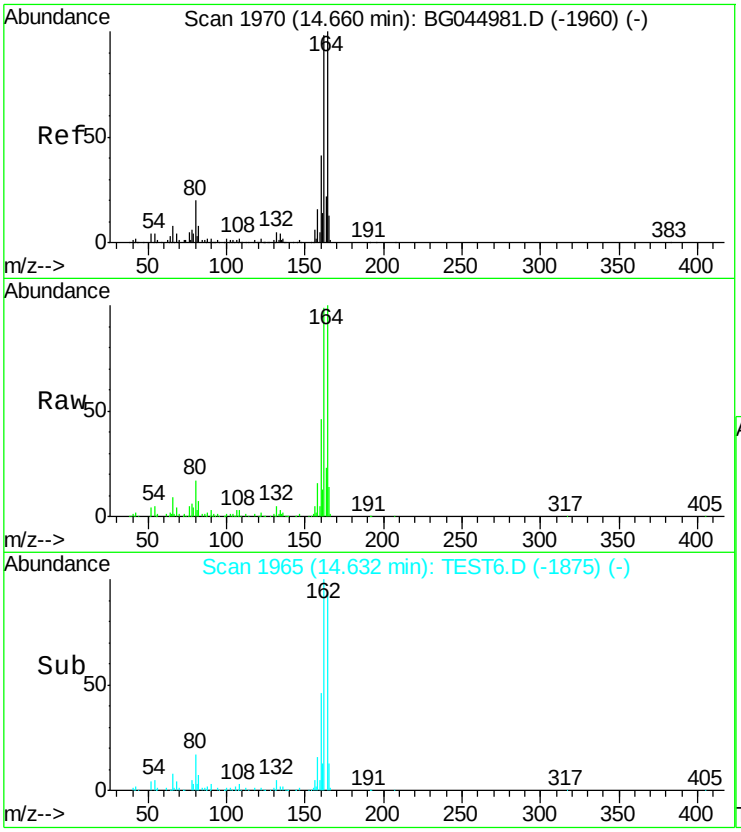




#38
1-Methylnaphthalene
Concen: 46.974 ng
RT: 12.68 min Scan# 1632
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:142 Resp: 474282

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 142 | 100 | | |
| 141 | 92.7 | 72.7 | 109.1 |
| 116 | 4.1 | 3.1 | 4.7 |



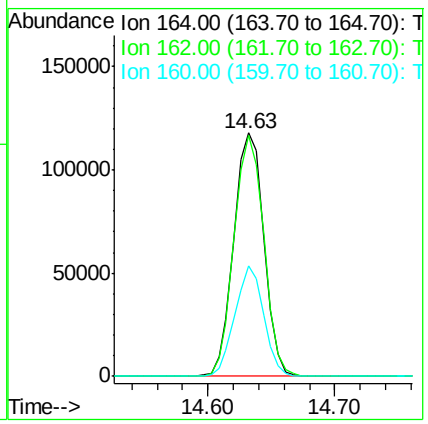


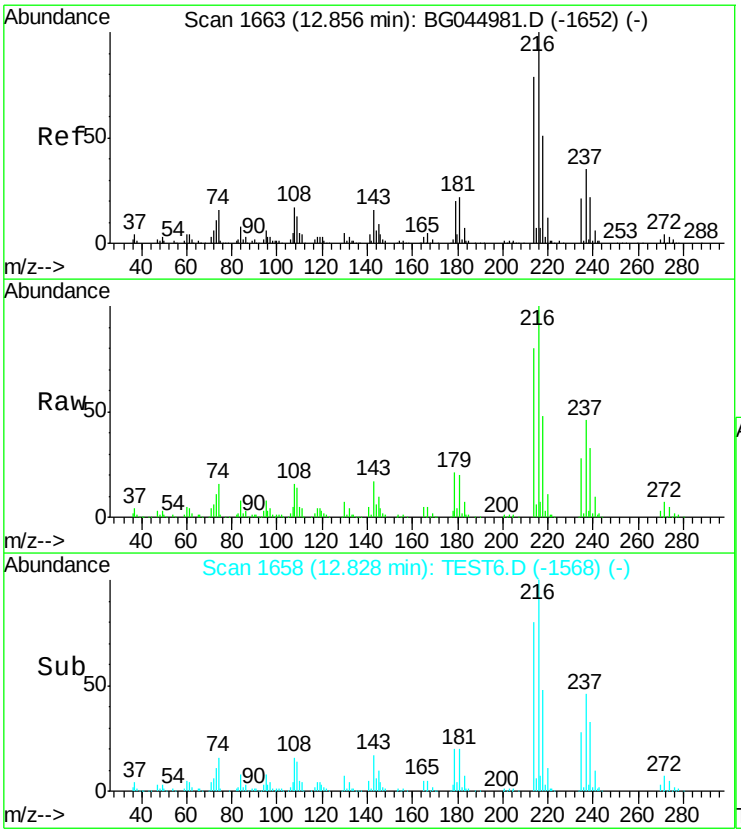

#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.63 min Scan# 1965
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:164 Resp: 193351

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 164 | 100 | | |
| 162 | 99.1 | 78.7 | 118.1 |
| 160 | 45.6 | 32.8 | 49.2 |

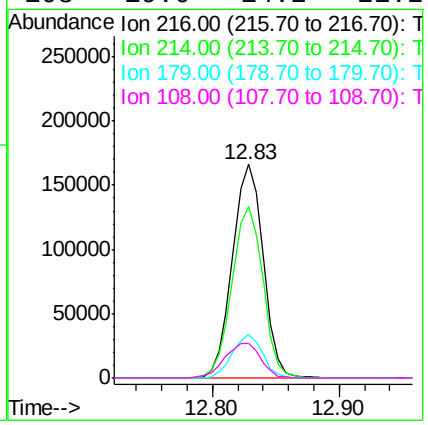


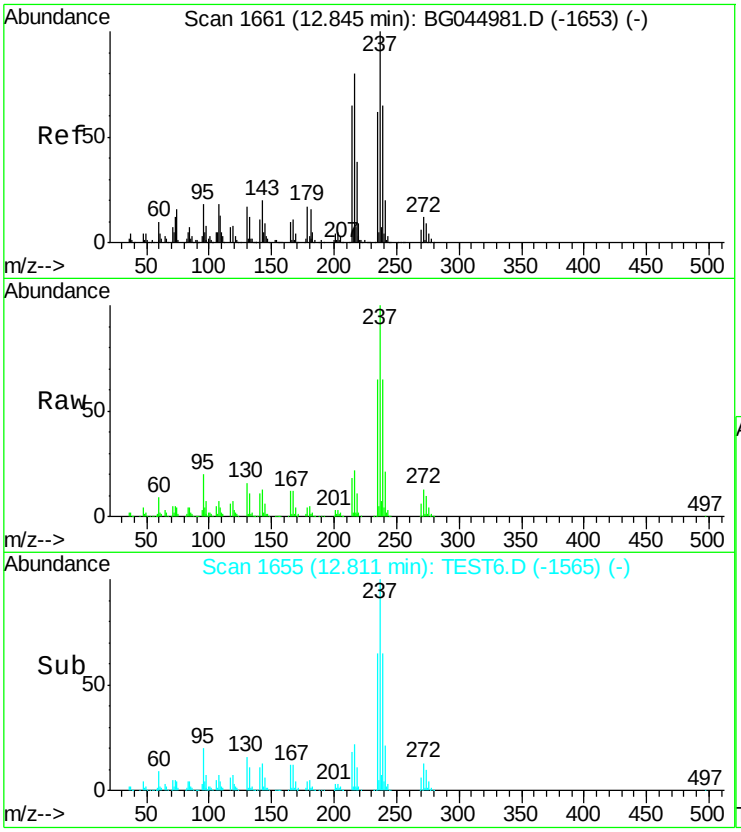




#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.868 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:216 Resp: 279320

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 216 | 100 | | |
| 214 | 80.4 | 63.0 | 94.6 |
| 179 | 19.7 | 15.8 | 23.8 |
| 108 | 19.0 | 14.2 | 21.2 |



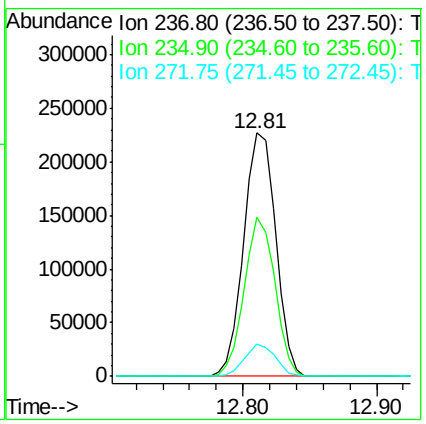


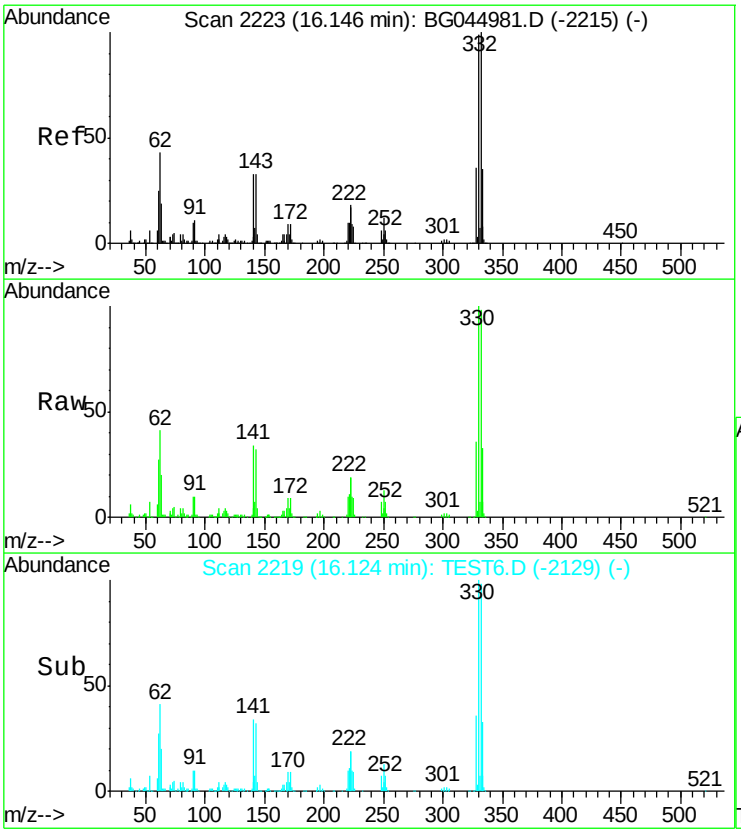

#41
Hexachlorocyclopentadiene
Concen: 96.541 ng
RT: 12.81 min Scan# 1655
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:237 Resp: 375636

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 237 | 100 | | |
| 235 | 65.4 | 41.6 | 81.6 |
| 272 | 13.1 | 0.0 | 32.1 |

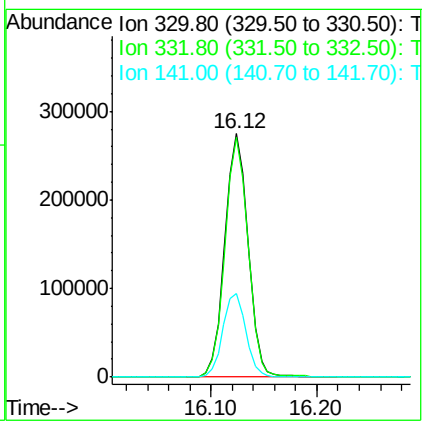


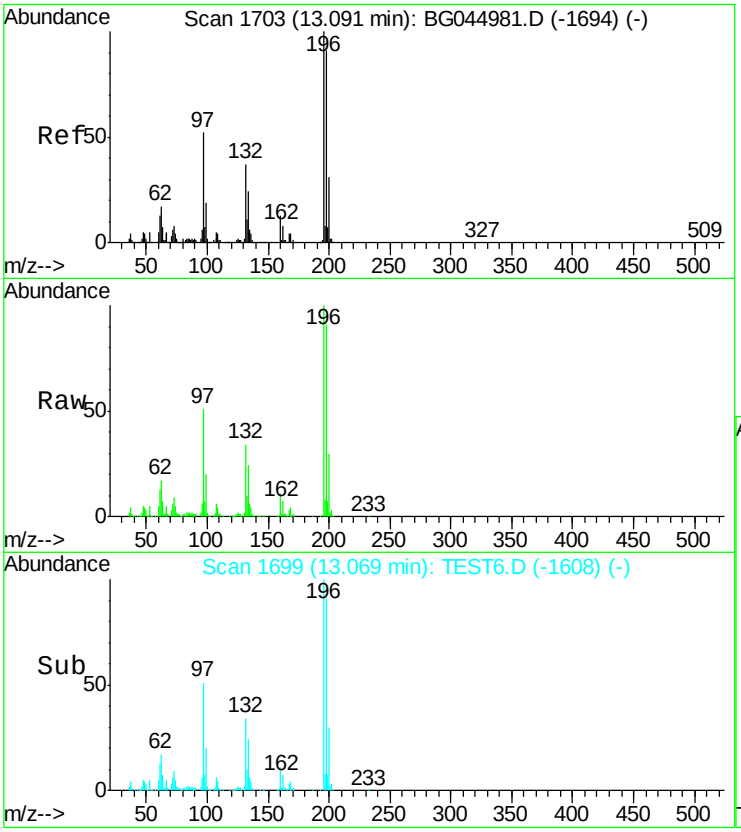




#42
2,4,6-Tribromophenol
Concen: 140.267 ng
RT: 16.12 min Scan# 2219
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:330 Resp: 418981

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 330 | 100 | | |
| 332 | 97.4 | 79.1 | 118.7 |
| 141 | 34.2 | 27.1 | 40.7 |



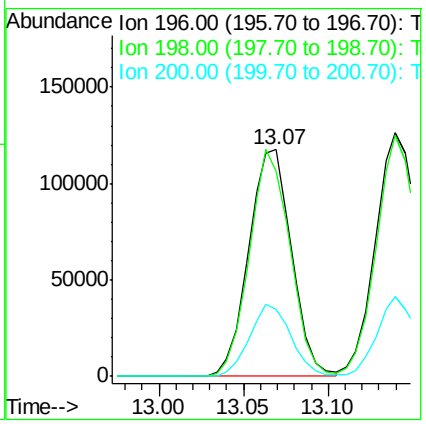


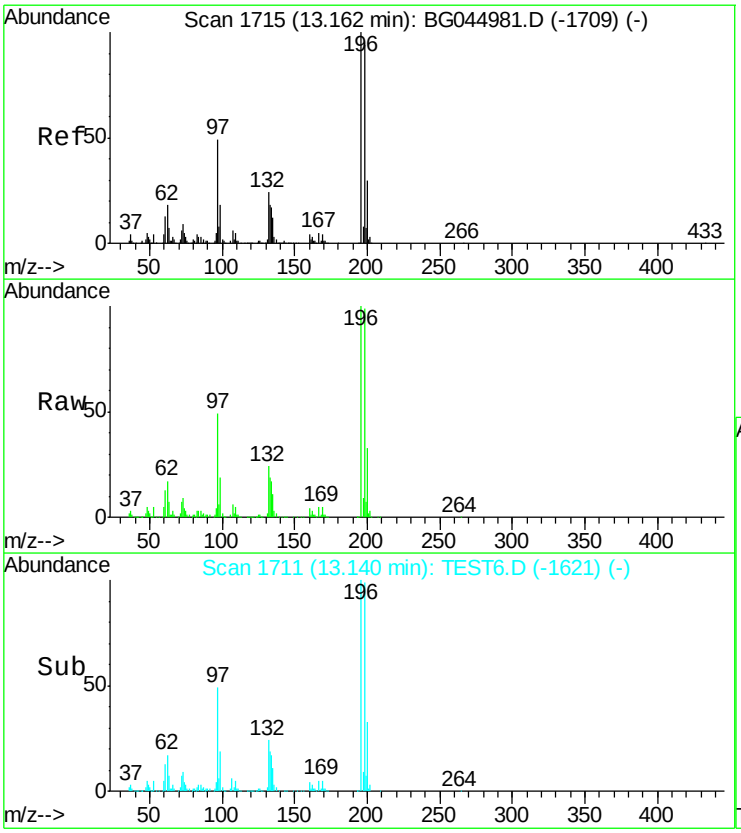

#43
2,4,6-Trichlorophenol
Concen: 47.108 ng
RT: 13.07 min Scan# 1699
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:196 Resp: 206975

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 196 | 100 | | |
| 198 | 90.5 | 72.5 | 108.7 |
| 200 | 29.7 | 24.5 | 36.7 |

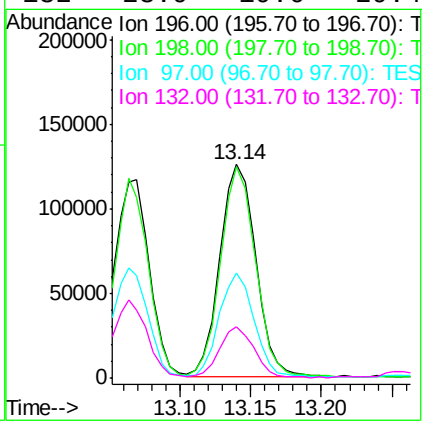


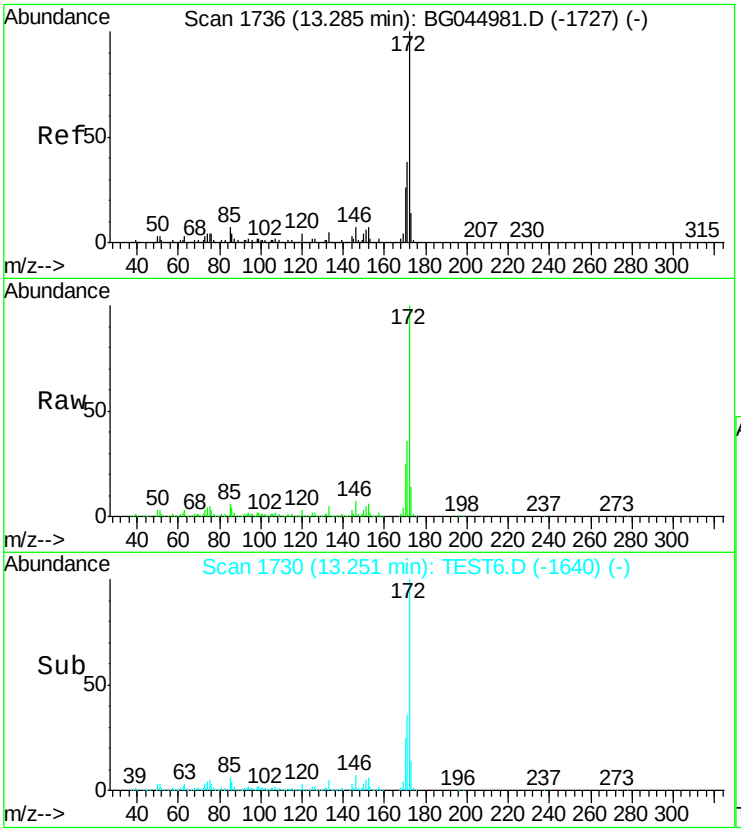




#44
2,4,5-Trichlorophenol
Concen: 44.558 ng
RT: 13.14 min Scan# 1711
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:196 Resp: 222840

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 196 | 100 | | |
| 198 | 98.8 | 75.7 | 113.5 |
| 97 | 49.2 | 39.6 | 59.4 |
| 132 | 23.9 | 19.6 | 29.4 |



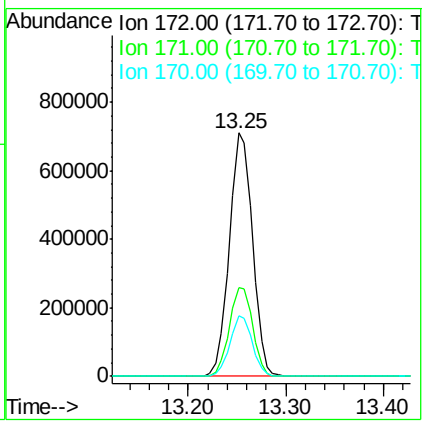


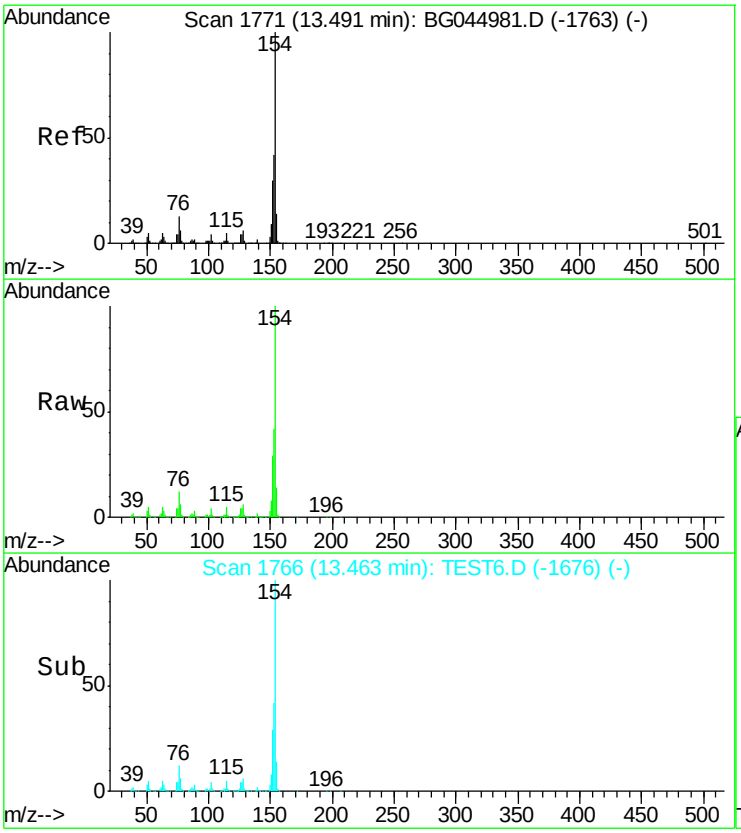

#45
2-Fluorobiphenyl
Concen: 88.686 ng
RT: 13.25 min Scan# 1730
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:172 Resp: 1169423

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 172 | 100 | | |
| 171 | 36.4 | 30.6 | 46.0 |
| 170 | 24.8 | 20.5 | 30.7 |

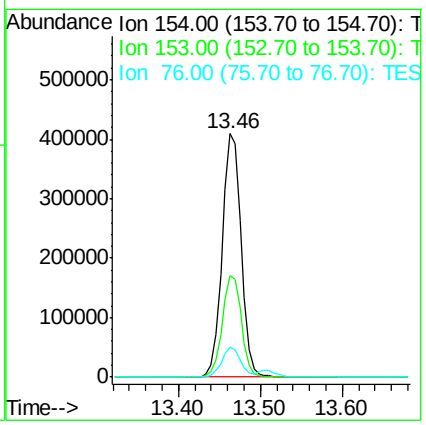


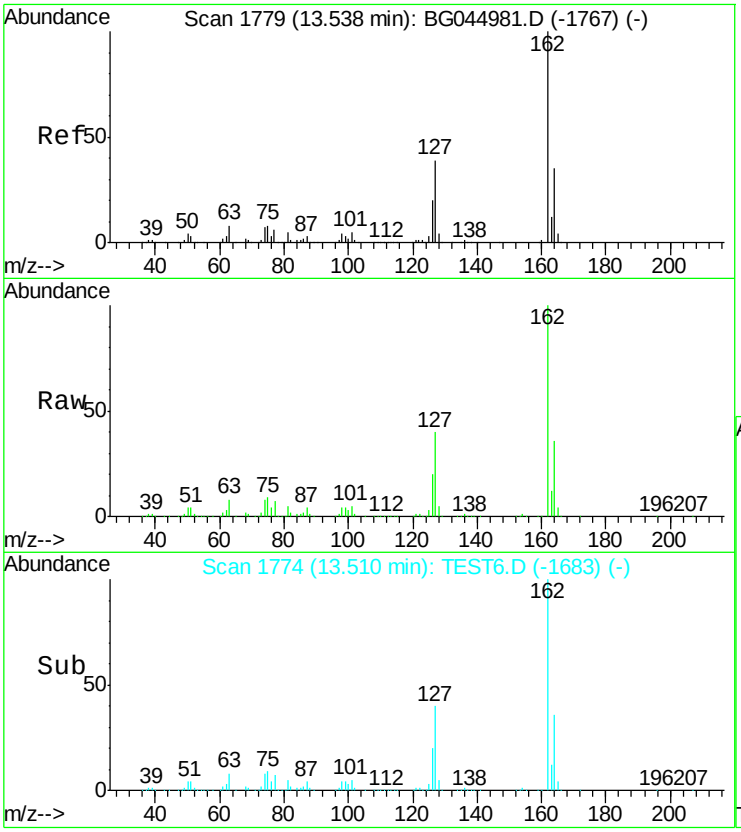




#46
1,1'-Biphenyl
Concen: 44.694 ng
RT: 13.46 min Scan# 1766
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:154 Resp: 656827

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 154 | 100 | | |
| 153 | 41.6 | 21.9 | 61.9 |
| 76 | 12.4 | 0.0 | 33.1 |



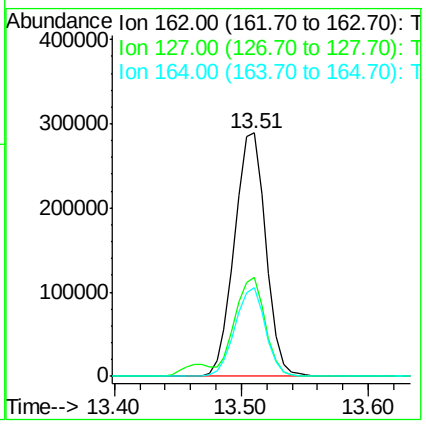


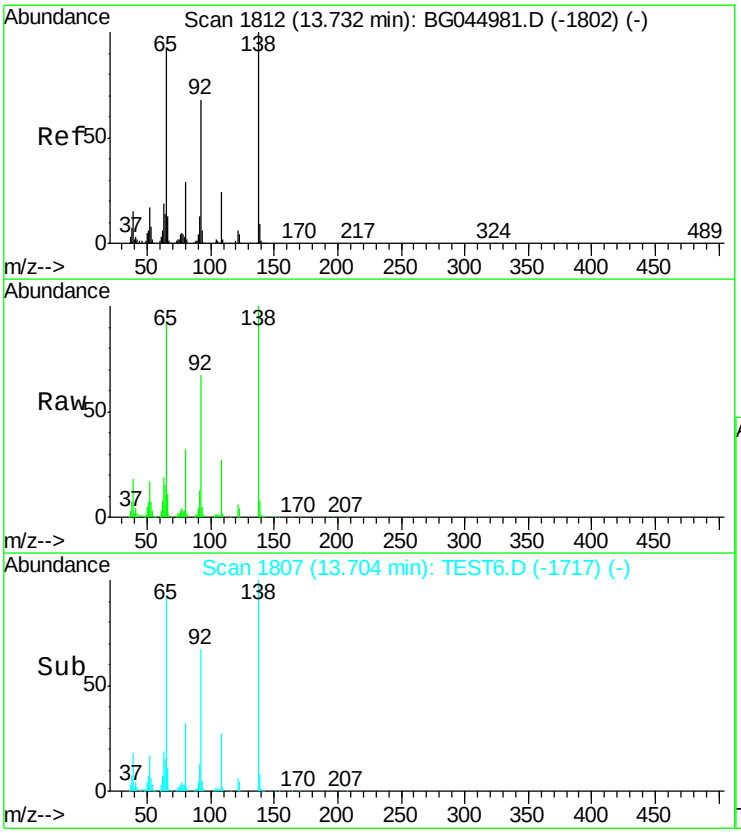

#47
2-Chloronaphthalene
Concen: 44.226 ng
RT: 13.51 min Scan# 1774
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:162 Resp: 496620

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 162 | 100 | | |
| 127 | 40.4 | 31.3 | 46.9 |
| 164 | 36.3 | 27.8 | 41.8 |

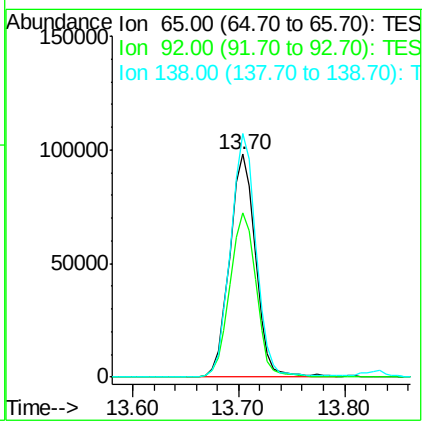


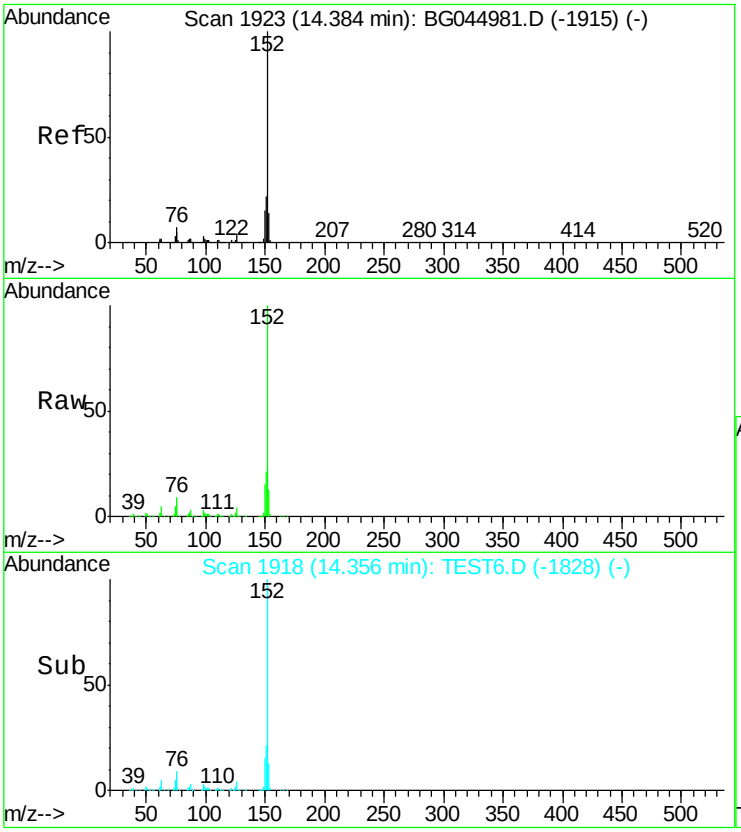




#48
2-Nitroaniline
Concen: 44.973 ng
RT: 13.70 min Scan# 1807
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion: 65 Resp: 166157

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 65 | 100 | | |
| 92 | 73.5 | 58.3 | 87.5 |
| 138 | 109.2 | 85.6 | 128.4 |



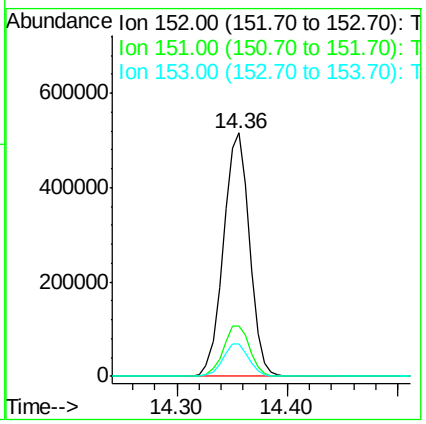


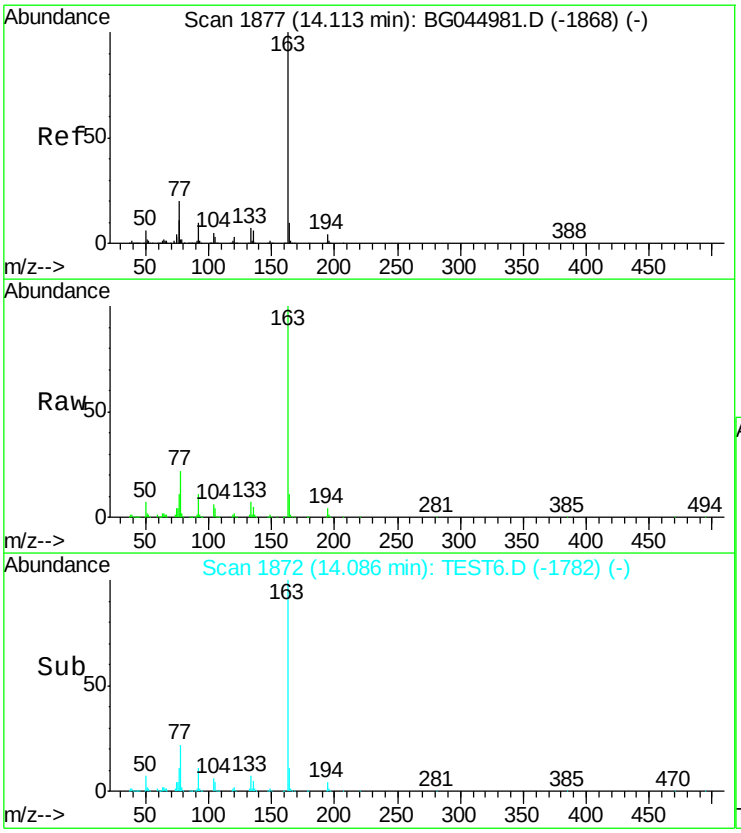

#49
Acenaphthylene
Concen: 46.376 ng
RT: 14.36 min Scan# 1918
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:152 Resp: 848257

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 151 | 20.9 | 17.2 | 25.8 |
| 153 | 13.2 | 11.0 | 16.4 |

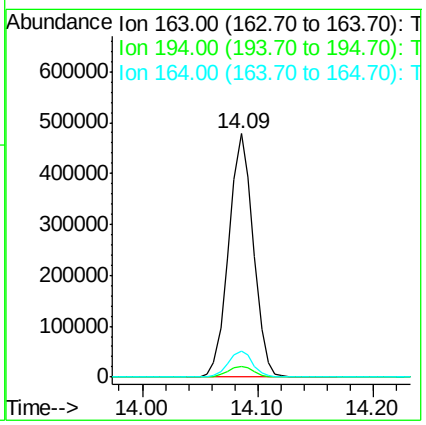


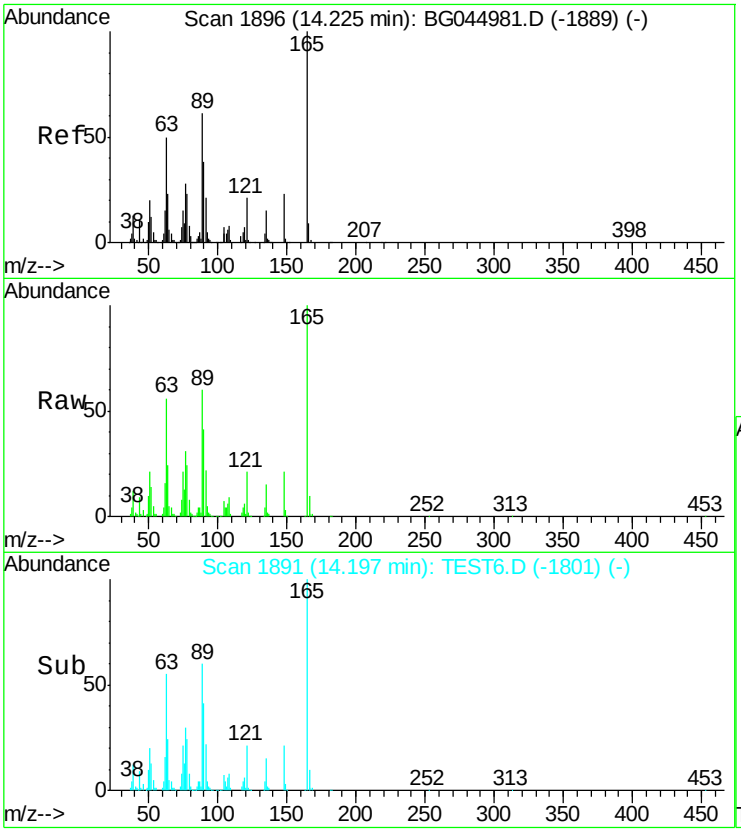




#50
Dimethylphthalate
Concen: 44.730 ng
RT: 14.09 min Scan# 1872
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:163 Resp: 704211

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 163 | 100 | | |
| 194 | 4.4 | 3.5 | 5.3 |
| 164 | 10.6 | 8.2 | 12.4 |



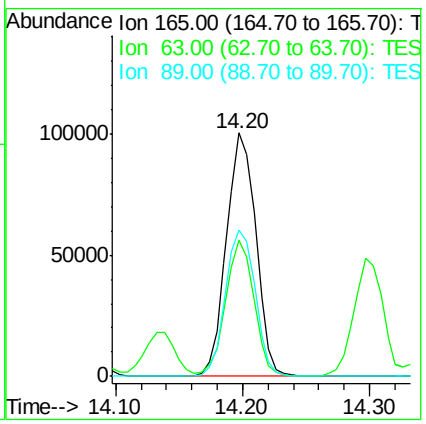


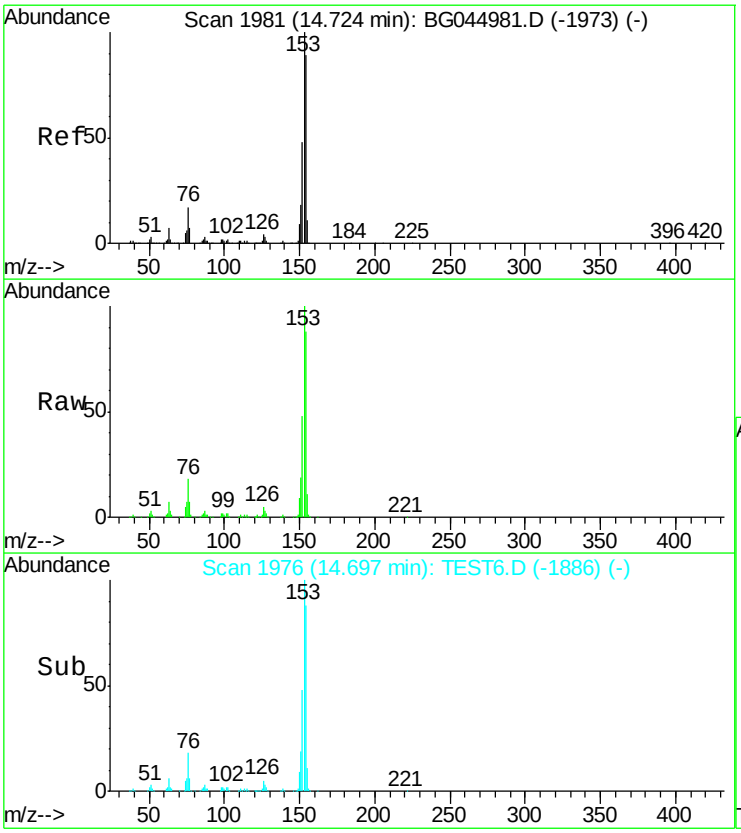

#51
2,6-Dinitrotoluene
Concen: 45.880 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:165 Resp: 161561

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 165 | 100 | | |
| 63 | 55.8 | 40.4 | 60.6 |
| 89 | 60.3 | 49.1 | 73.7 |

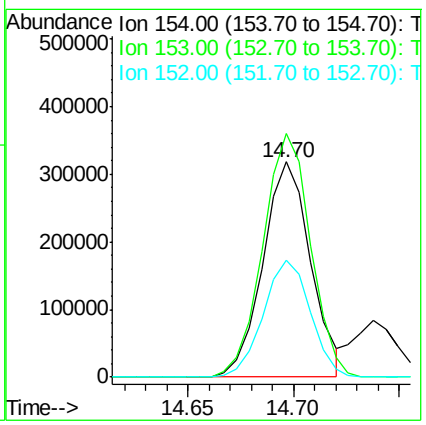


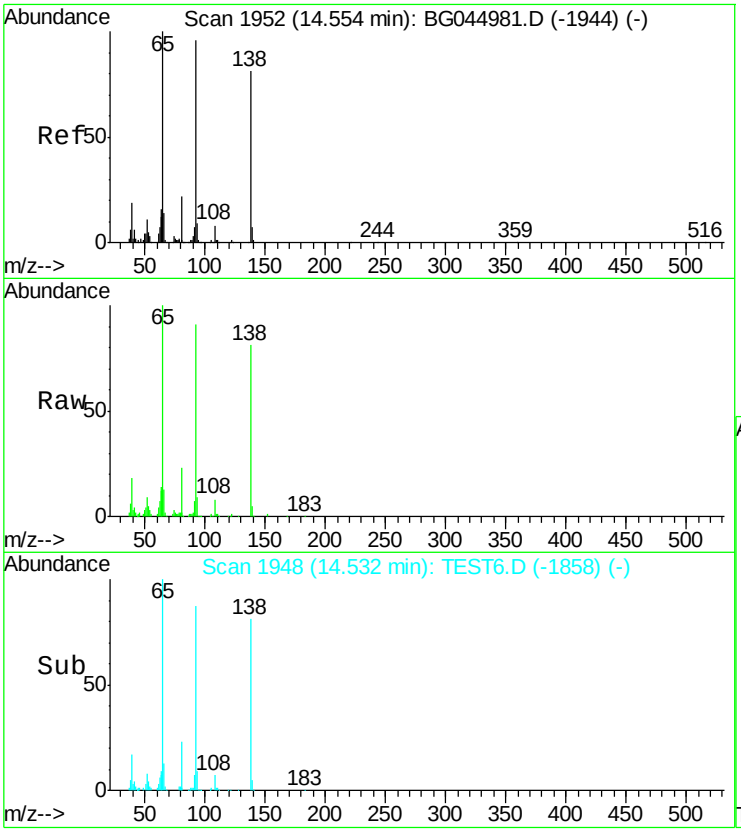




#52
Acenaphthene
Concen: 40.368 ng
RT: 14.70 min Scan# 1976
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:154 Resp: 499579

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 154 | 100 | | |
| 153 | 113.1 | 89.7 | 134.5 |
| 152 | 54.3 | 43.1 | 64.7 |



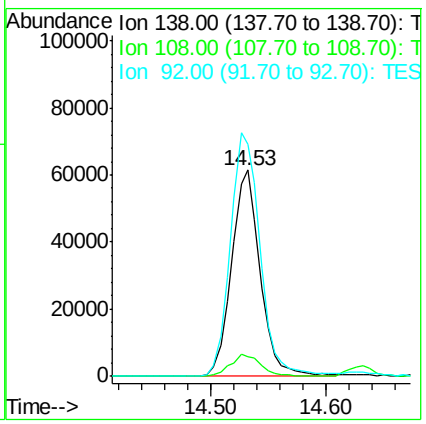


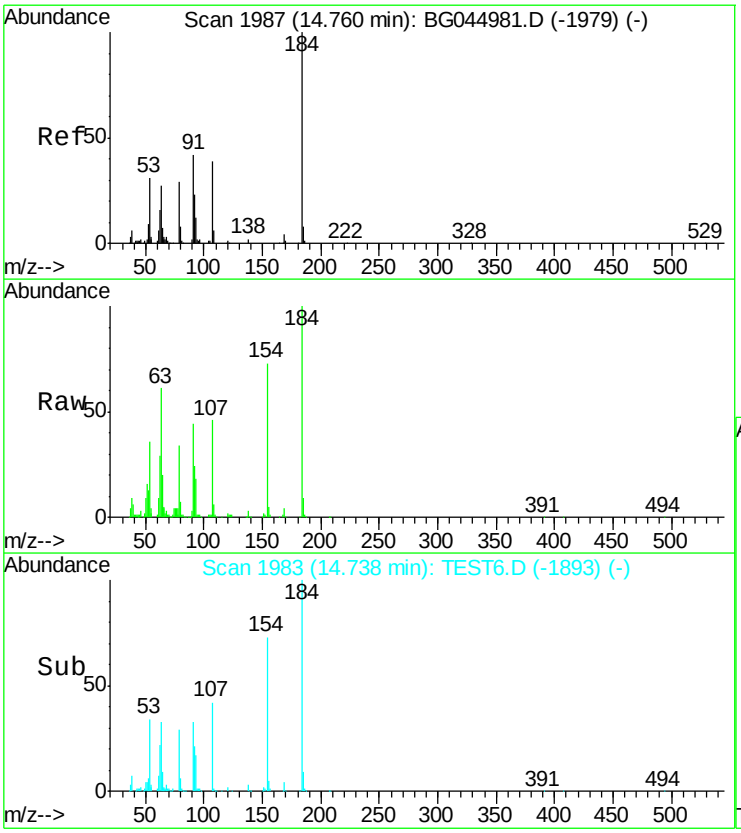

#53
3-Nitroaniline
Concen: 27.320 ng
RT: 14.53 min Scan# 1948
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:138 Resp: 105515

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 138 | 100 | | |
| 108 | 9.5 | 7.8 | 11.8 |
| 92 | 112.7 | 94.5 | 141.7 |

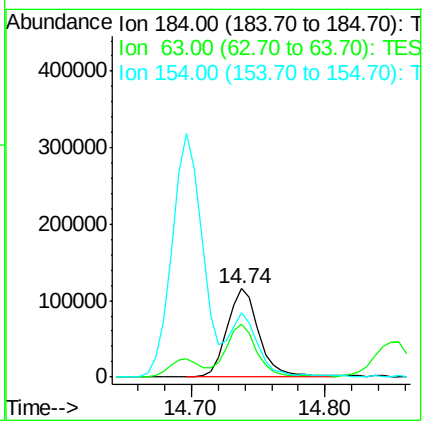


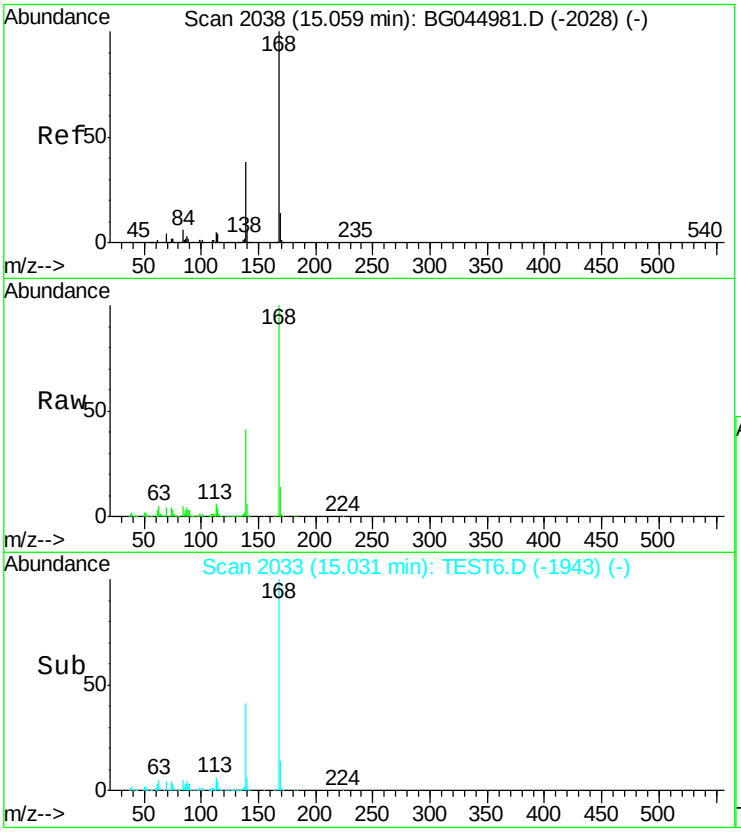




#54
2,4-Dinitrophenol
Concen: 92.544 ng
RT: 14.74 min Scan# 1983
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:184 Resp: 193780

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 184 | 100 | | |
| 63 | 60.5 | 41.5 | 62.3 |
| 154 | 72.9 | 52.3 | 78.5 |



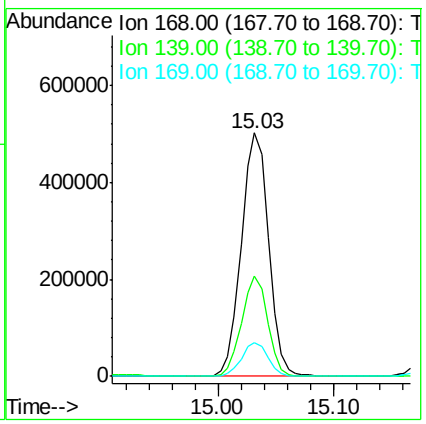


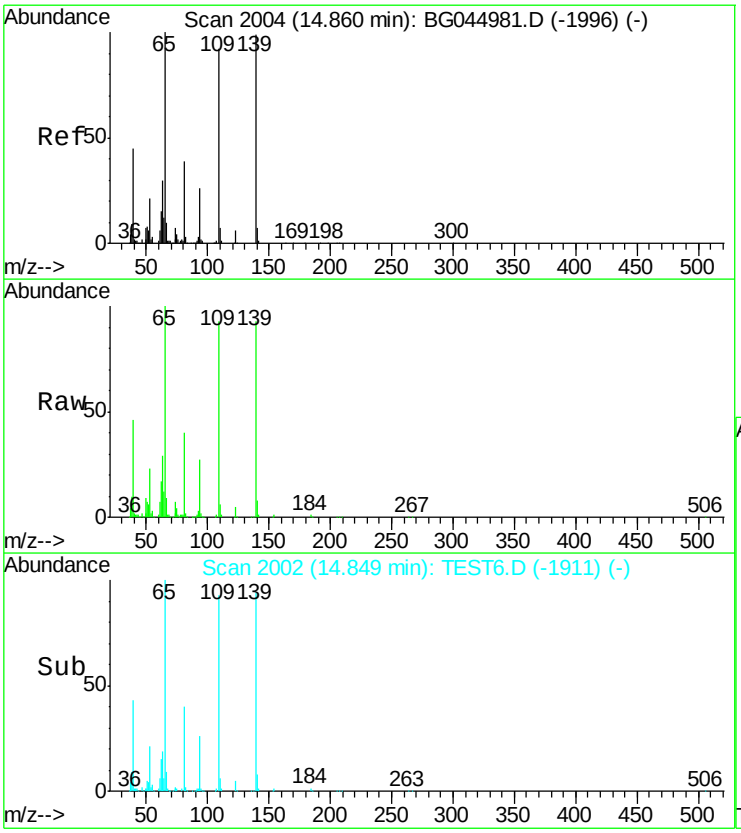

#55
Dibenzofuran
Concen: 45.505 ng
RT: 15.03 min Scan# 2033
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:168 Resp: 821032

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 168 | 100 | | |
| 139 | 41.1 | 30.4 | 45.6 |
| 169 | 14.0 | 11.0 | 16.4 |

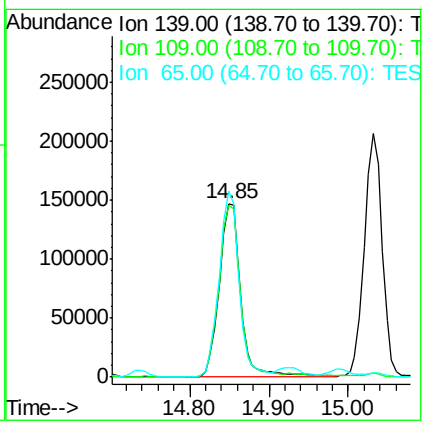


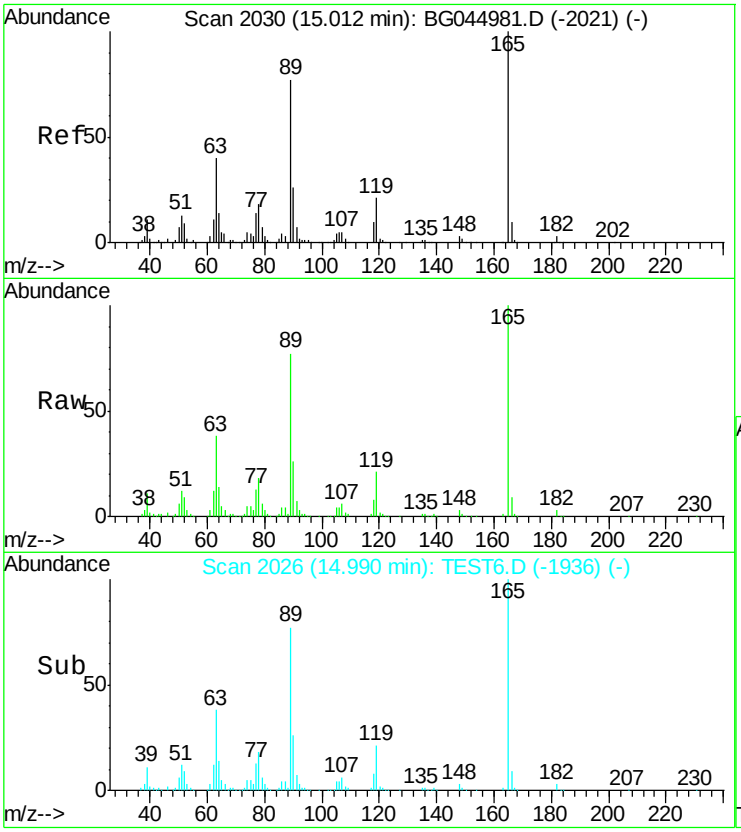




#56
4-Nitrophenol
Concen: 92.718 ng
RT: 14.85 min Scan# 2002
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:139 Resp: 277647

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 139 | 100 | | |
| 109 | 99.5 | 73.6 | 113.6 |
| 65 | 107.5 | 81.2 | 121.2 |



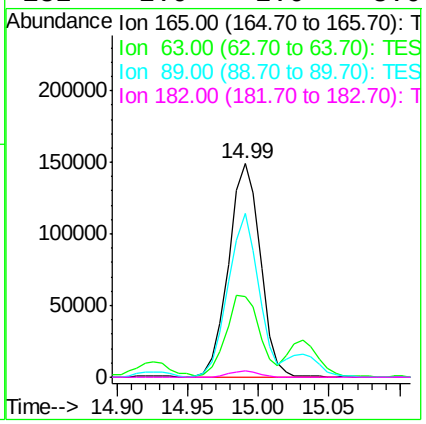


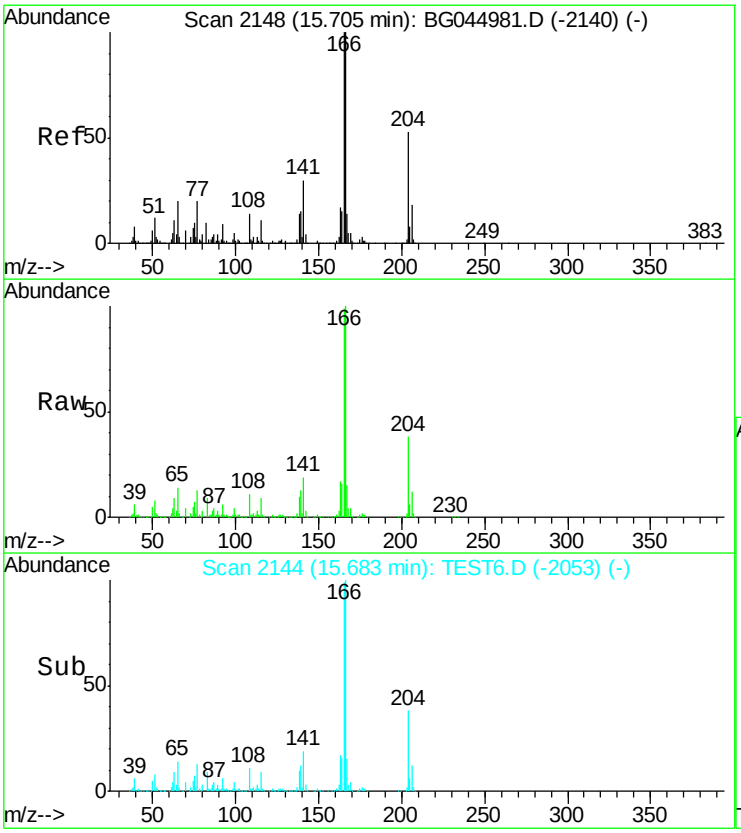

#57
2,4-Dinitrotoluene
Concen: 45.181 ng
RT: 14.99 min Scan# 2026
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:165 Resp: 232507

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 165 | 100 | | |
| 63 | 37.9 | 32.2 | 48.2 |
| 89 | 76.7 | 61.7 | 92.5 |
| 182 | 2.9 | 2.0 | 3.0 |

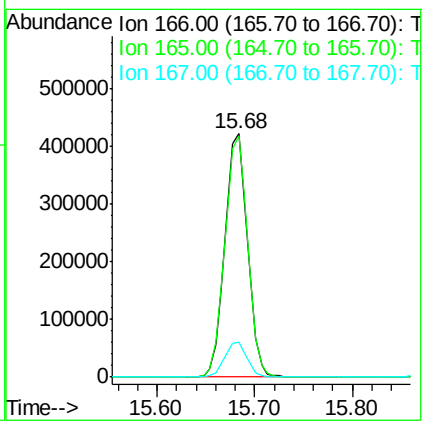


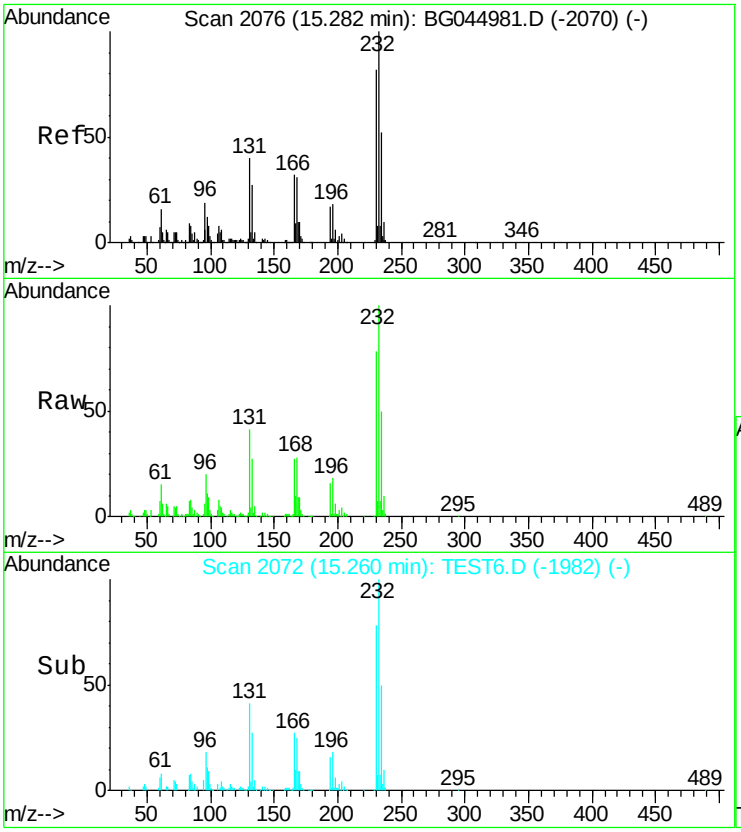




#58
Fluorene
Concen: 46.323 ng
RT: 15.68 min Scan# 2144
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:166 Resp: 682683

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 166 | 100 | | |
| 165 | 99.1 | 79.9 | 119.9 |
| 167 | 14.5 | 11.4 | 17.0 |



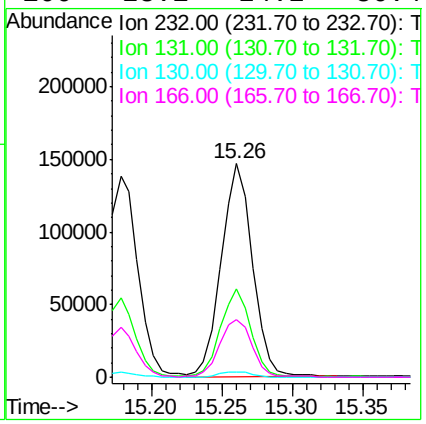


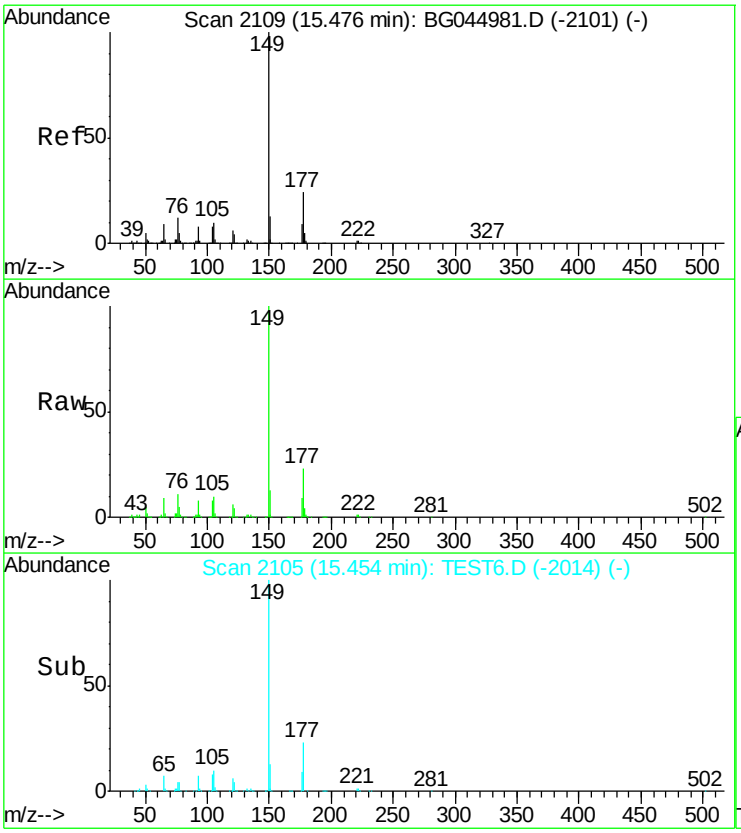

#59
2,3,4,6-Tetrachlorophenol
Concen: 50.621 ng
RT: 15.26 min Scan# 2072
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:232 Resp: 225260

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 232 | 100 | | |
| 131 | 40.0 | 32.2 | 48.2 |
| 130 | 2.6 | 2.2 | 3.2 |
| 166 | 28.1 | 24.2 | 36.4 |

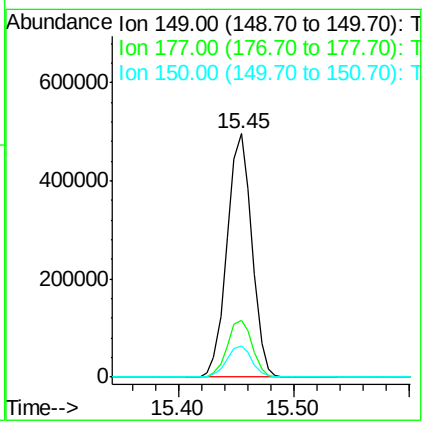


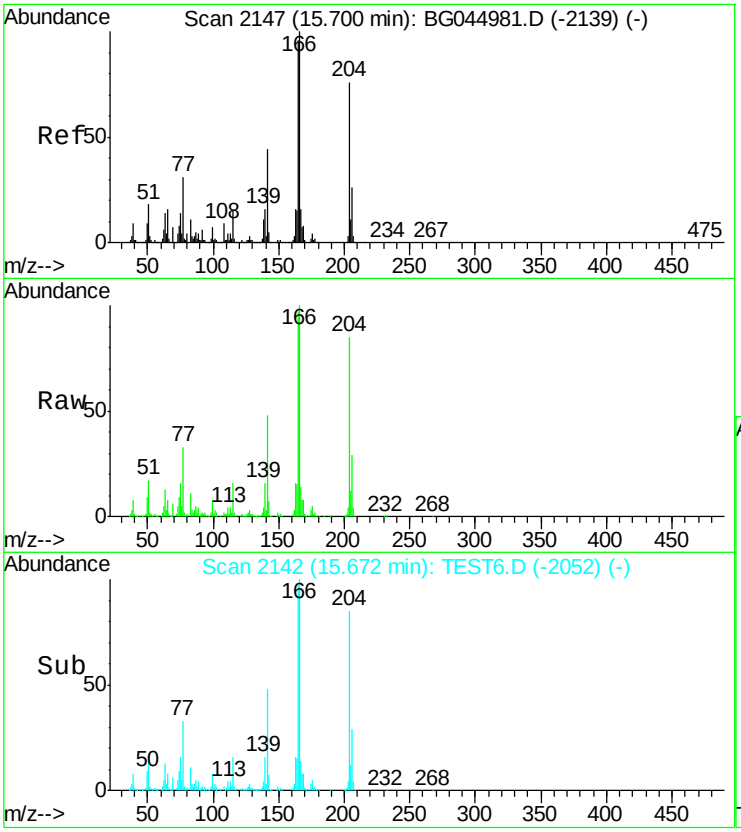




#60
Diethylphthalate
Concen: 44.846 ng
RT: 15.45 min Scan# 2105
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:149 Resp: 736103

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 177 | 23.2 | 18.9 | 28.3 |
| 150 | 12.6 | 10.6 | 15.8 |



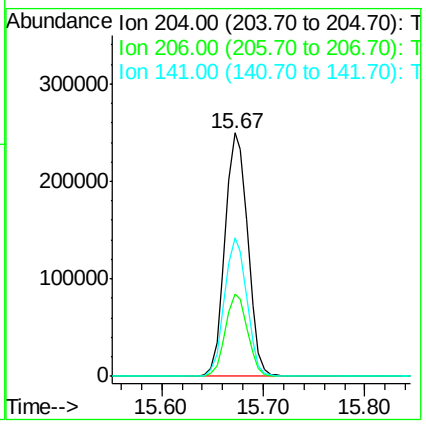


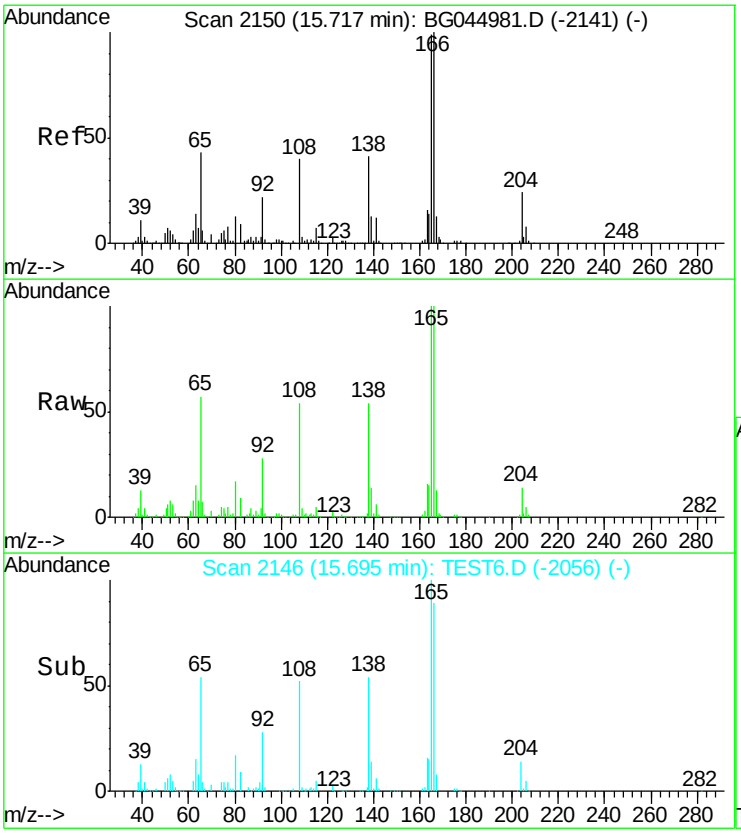

#61
4-Chlorophenyl-phenylether
Concen: 45.911 ng
RT: 15.67 min Scan# 2142
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:204 Resp: 389451

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 204 | 100 | | |
| 206 | 33.7 | 26.9 | 40.3 |
| 141 | 56.7 | 46.3 | 69.5 |

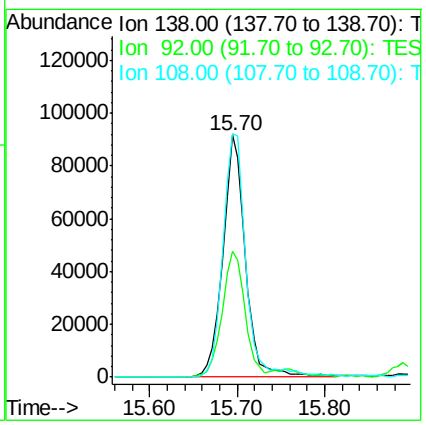


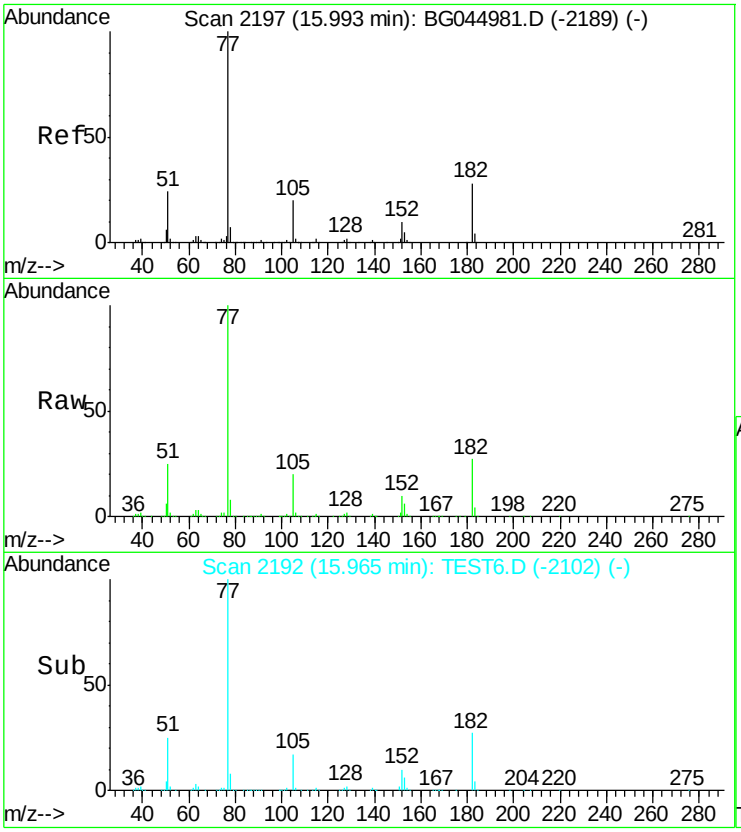




#62
4-Nitroaniline
Concen: 40.585 ng
RT: 15.70 min Scan# 2146
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:138 Resp: 162575

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 138 | 100 | | |
| 92 | 51.8 | 33.6 | 73.6 |
| 108 | 100.6 | 78.2 | 118.2 |



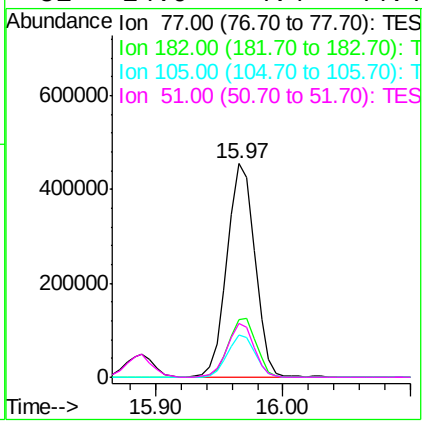


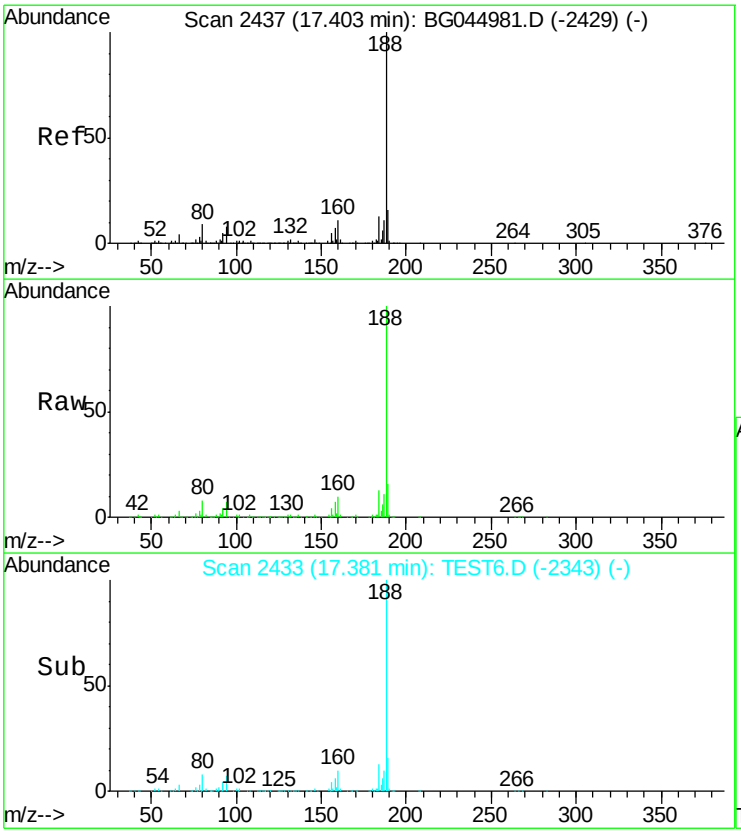

#63
Azobenzene
Concen: 45.553 ng
RT: 15.97 min Scan# 2192
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion: 77 Resp: 689364

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 182 | 26.7 | 8.4 | 48.4 |
| 105 | 19.9 | 0.5 | 40.5 |
| 51 | 24.9 | 4.4 | 44.4 |

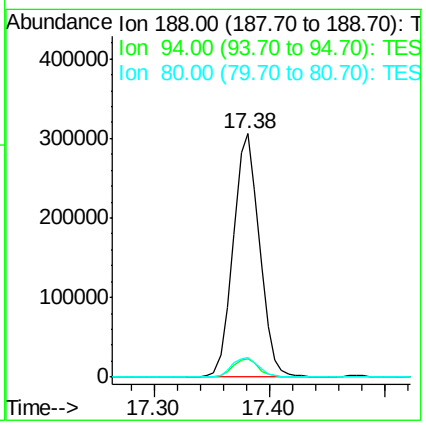


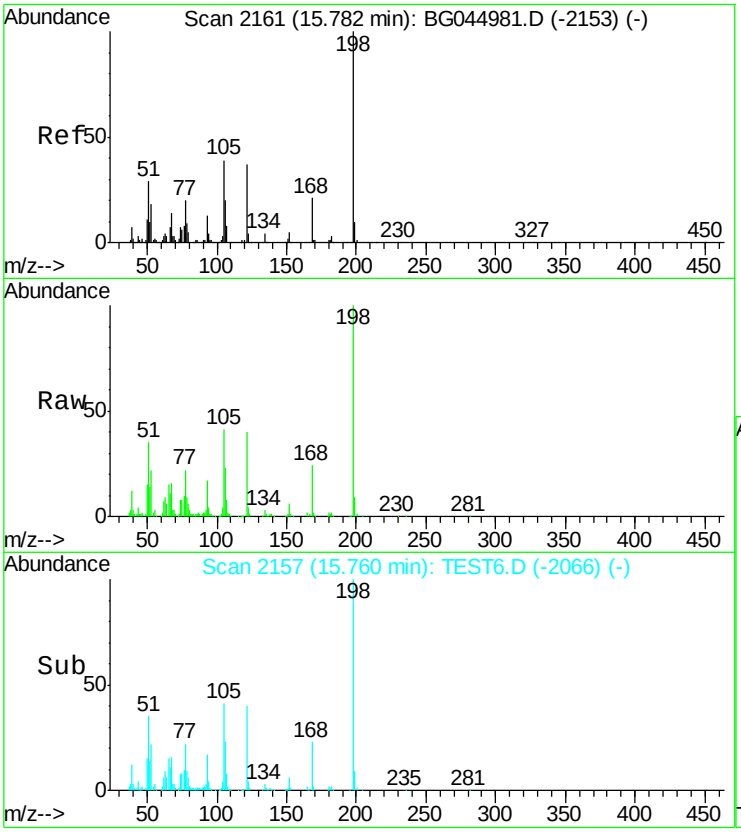




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.38 min Scan# 2433
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:188 Resp: 482620

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 188 | 100 | | |
| 94 | 7.5 | 6.2 | 9.4 |
| 80 | 8.3 | 7.0 | 10.6 |



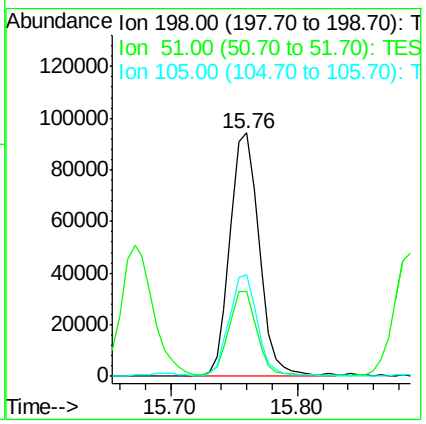


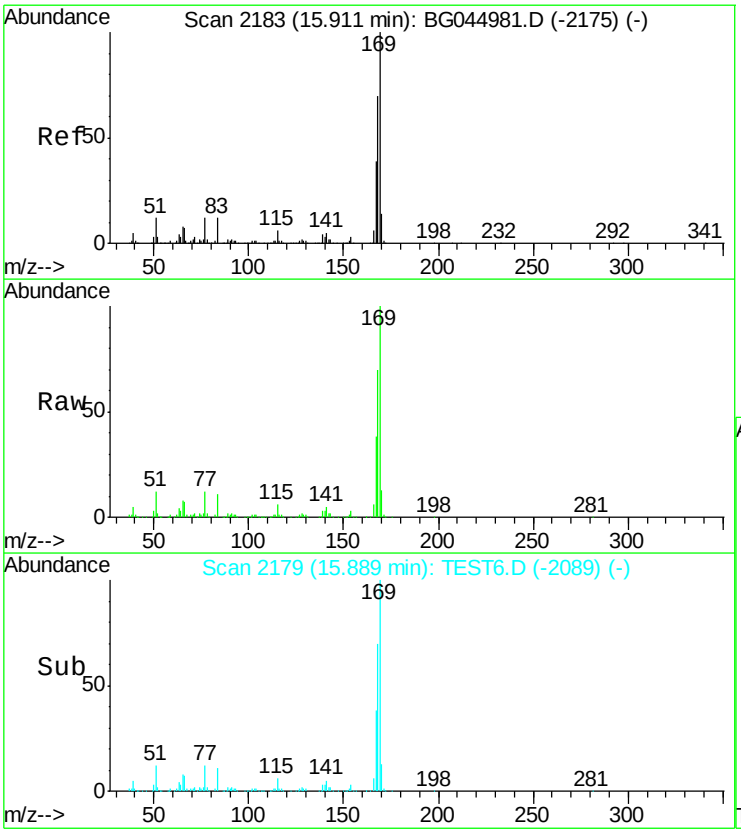

#65
4,6-Dinitro-2-methylphenol
Concen: 47.559 ng
RT: 15.76 min Scan# 2157
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:198 Resp: 150871

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 198 | 100 | | |
| 51 | 34.9 | 10.0 | 50.0 |
| 105 | 41.5 | 18.9 | 58.9 |

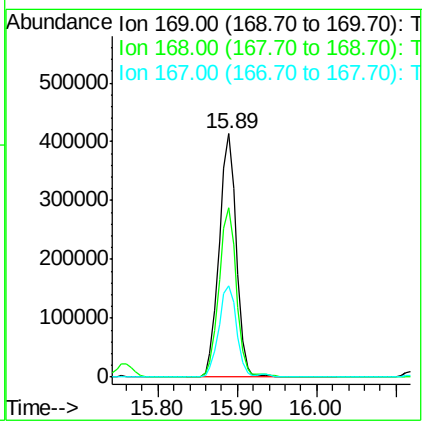


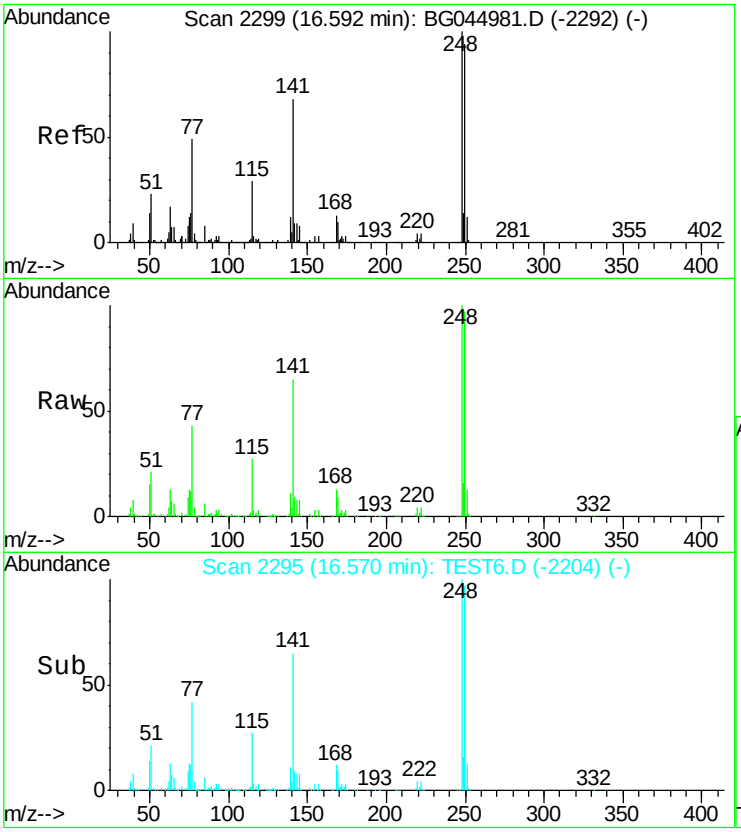




#66
n-Nitrosodiphenylamine
Concen: 44.863 ng
RT: 15.89 min Scan# 2179
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:169 Resp: 622102

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 169 | 100 | | |
| 168 | 69.7 | 55.8 | 83.8 |
| 167 | 37.6 | 30.8 | 46.2 |



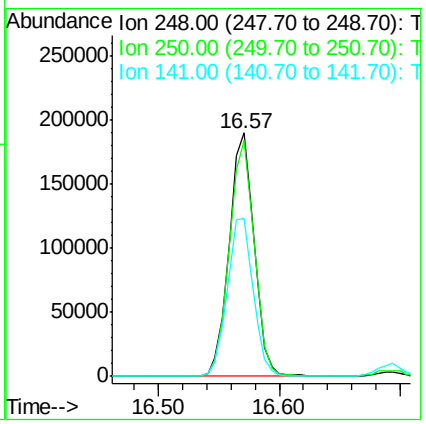


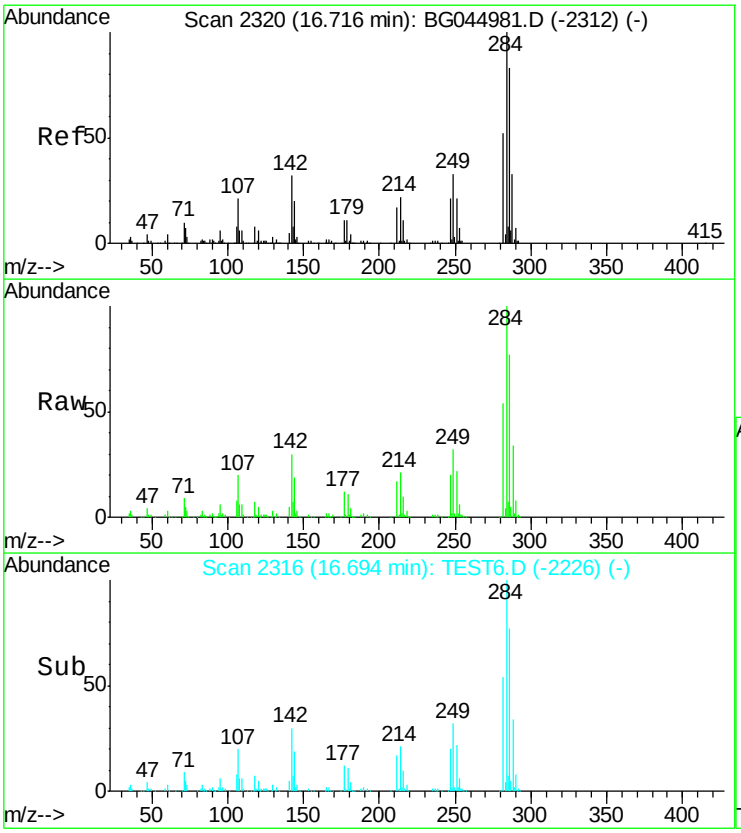

#67
4-Bromophenyl-phenylether
Concen: 44.179 ng
RT: 16.57 min Scan# 2295
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:248 Resp: 275069

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 248 | 100 | | |
| 250 | 96.7 | 75.4 | 113.2 |
| 141 | 64.7 | 54.4 | 81.6 |

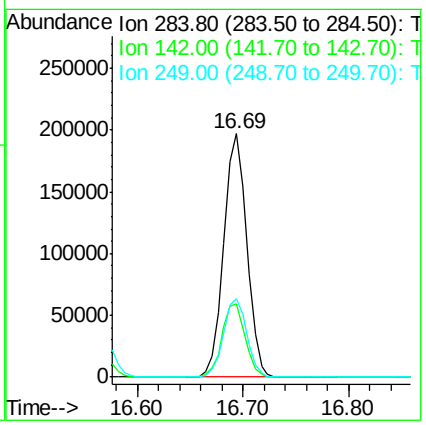


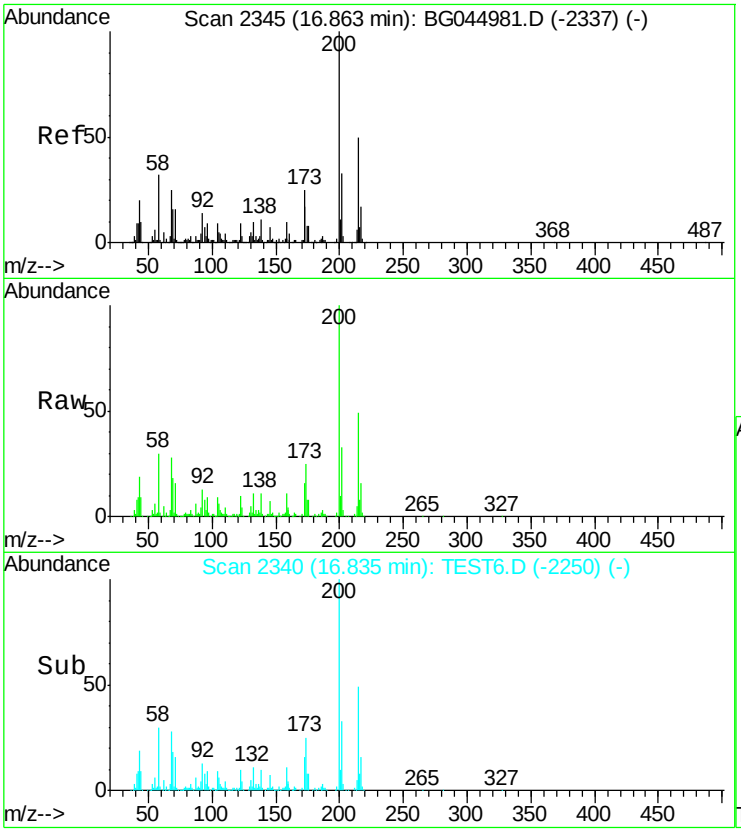




#68
Hexachlorobenzene
Concen: 45.819 ng
RT: 16.69 min Scan# 2316
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:284 Resp: 295865

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 284 | 100 | | |
| 142 | 30.3 | 25.8 | 38.6 |
| 249 | 32.0 | 26.6 | 39.8 |



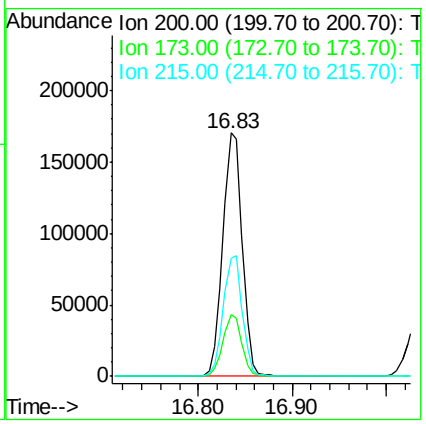


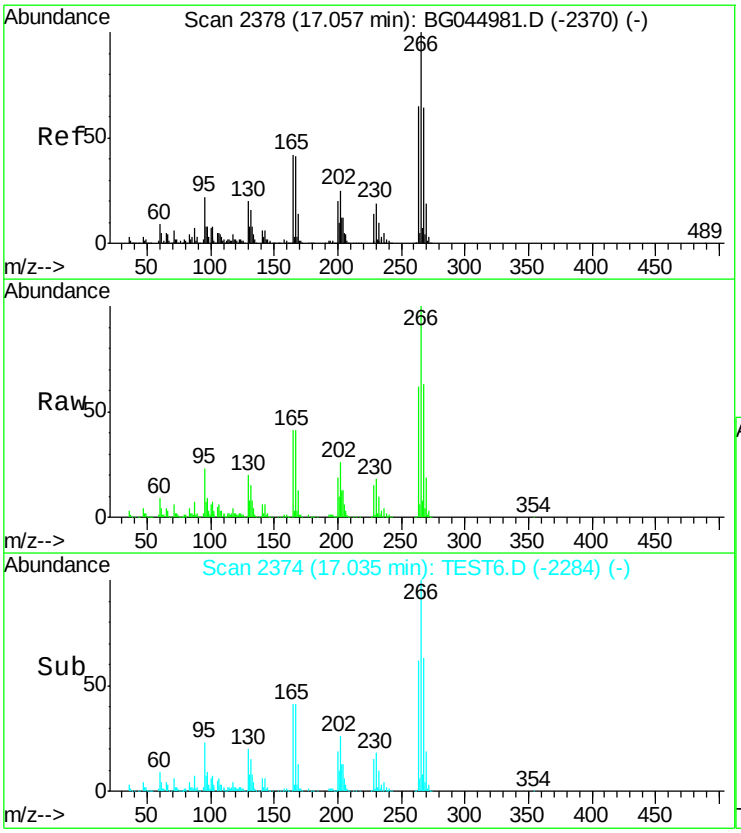

#69
Atrazine
Concen: 49.146 ng
RT: 16.83 min Scan# 2340
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:200 Resp: 246337

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 200 | 100 | | |
| 173 | 25.4 | 4.5 | 44.5 |
| 215 | 48.6 | 30.0 | 70.0 |

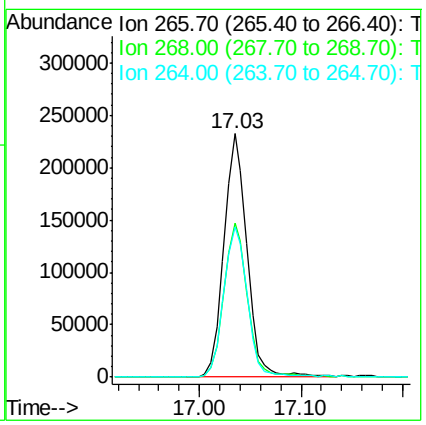


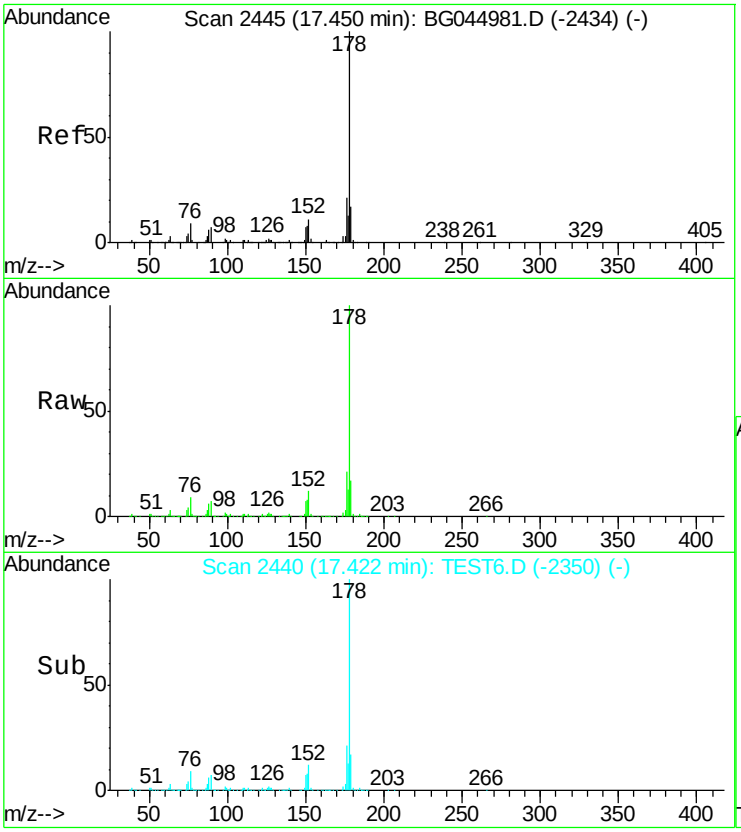




#70
Pentachlorophenol
Concen: 92.721 ng
RT: 17.03 min Scan# 2374
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:266 Resp: 367295

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 266 | 100 | | |
| 268 | 63.0 | 51.5 | 77.3 |
| 264 | 61.6 | 52.2 | 78.4 |



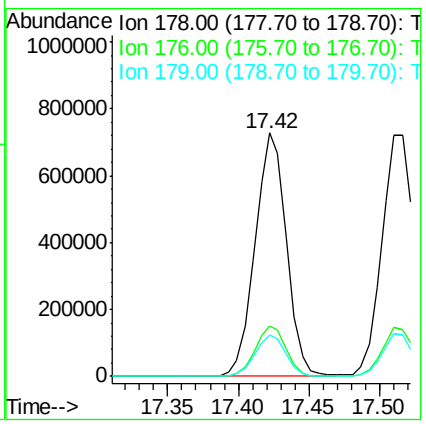


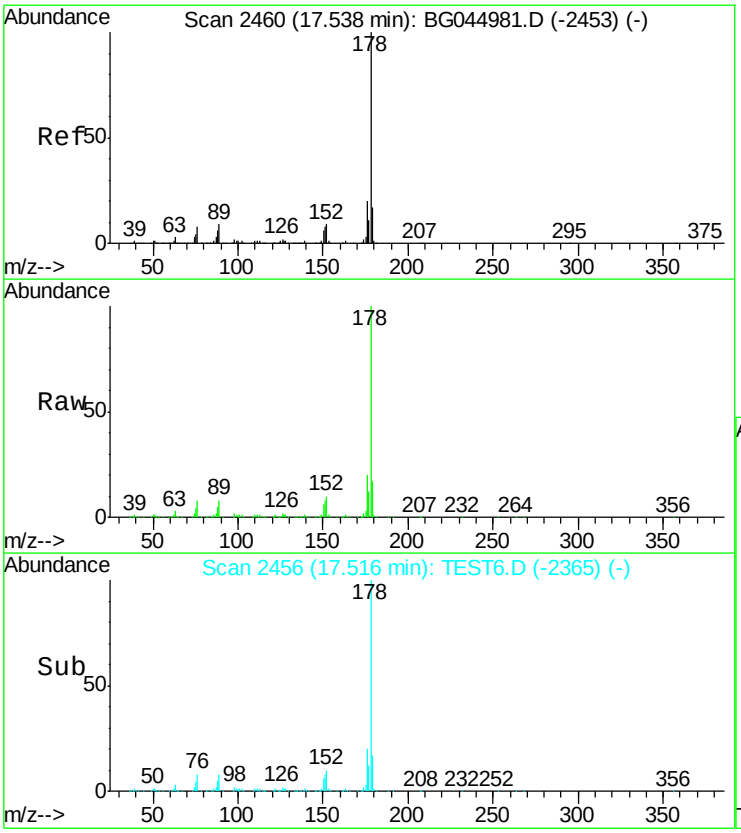

#71
Phenanthrene
Concen: 45.730 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:178 Resp: 1134130

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 20.7 | 16.8 | 25.2 |
| 179 | 16.9 | 13.2 | 19.8 |

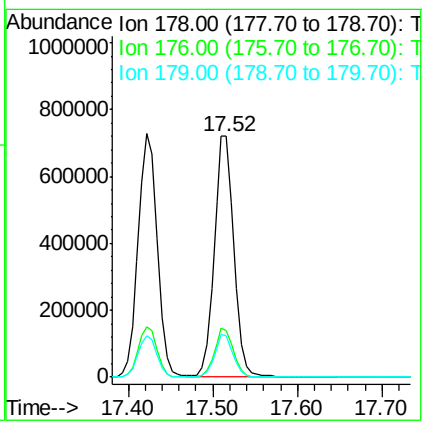


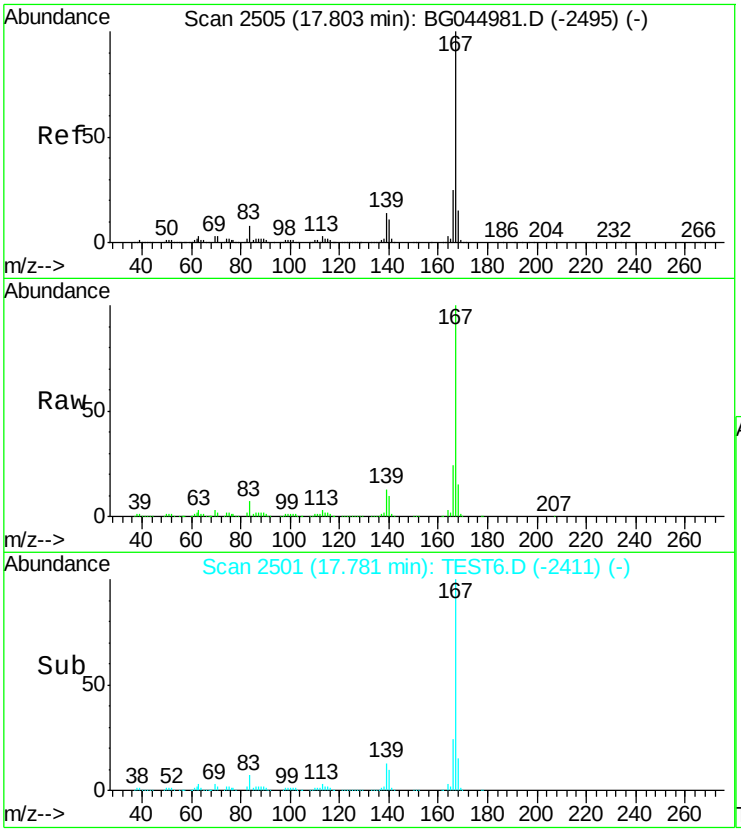




#72
Anthracene
Concen: 47.121 ng
RT: 17.52 min Scan# 2456
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:178 Resp: 1172246

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 19.5 | 16.0 | 24.0 |
| 179 | 17.0 | 13.6 | 20.4 |



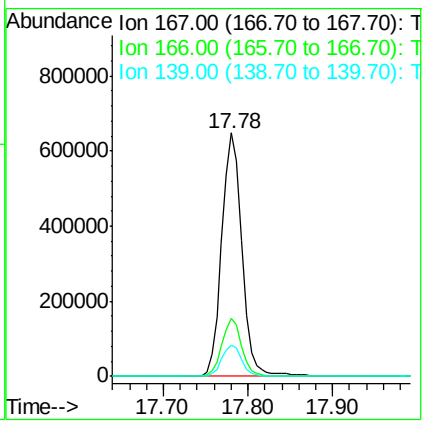


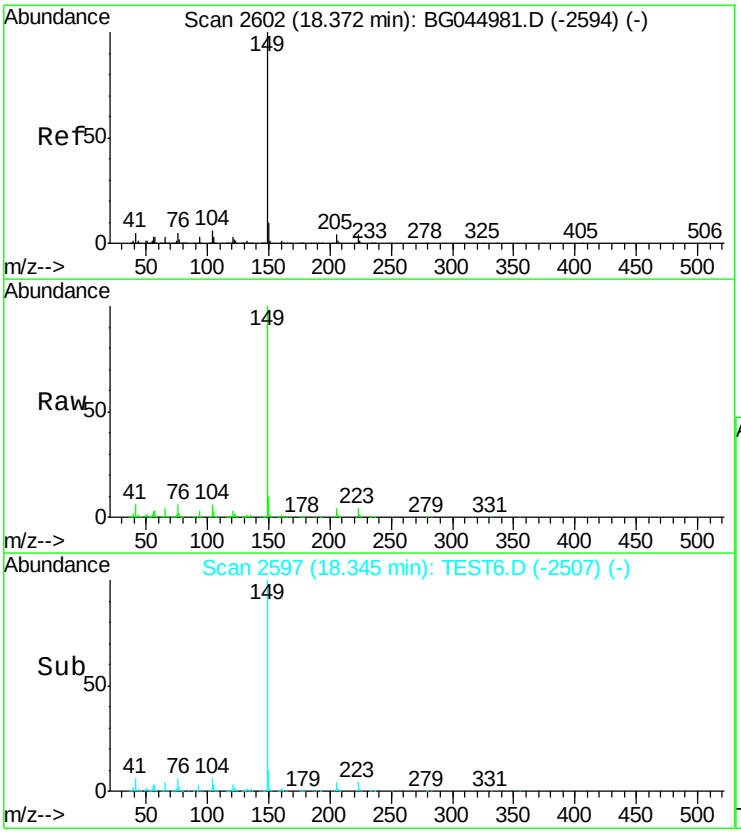

#73
Carbazole
Concen: 42.531 ng
RT: 17.78 min Scan# 2501
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:167 Resp: 1073737

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 167 | 100 | | |
| 166 | 23.9 | 19.8 | 29.6 |
| 139 | 12.7 | 10.9 | 16.3 |

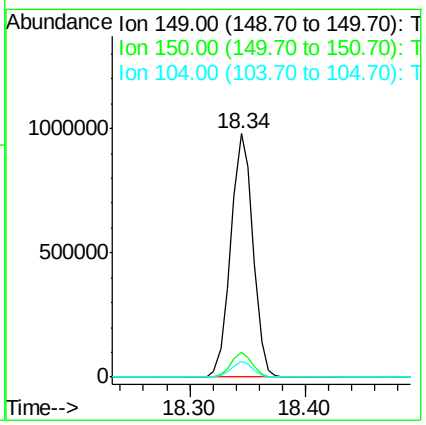


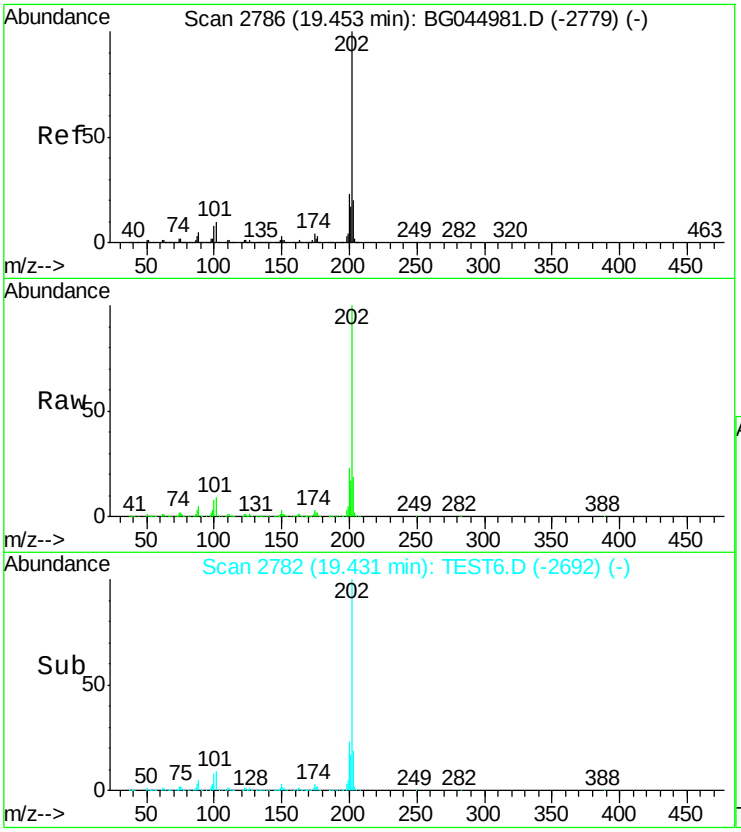




#74
Di-n-butylphthalate
Concen: 47.721 ng
RT: 18.34 min Scan# 2597
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:149 Resp: 1301343

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 150 | 10.0 | 8.2 | 12.2 |
| 104 | 6.3 | 4.8 | 7.2 |



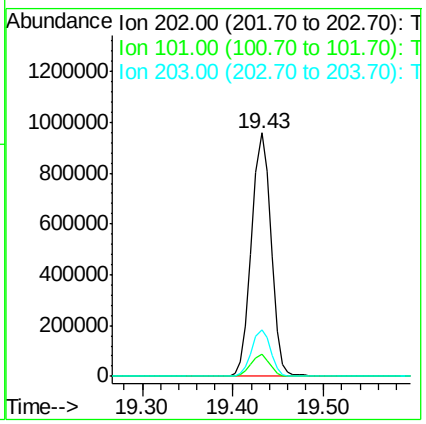


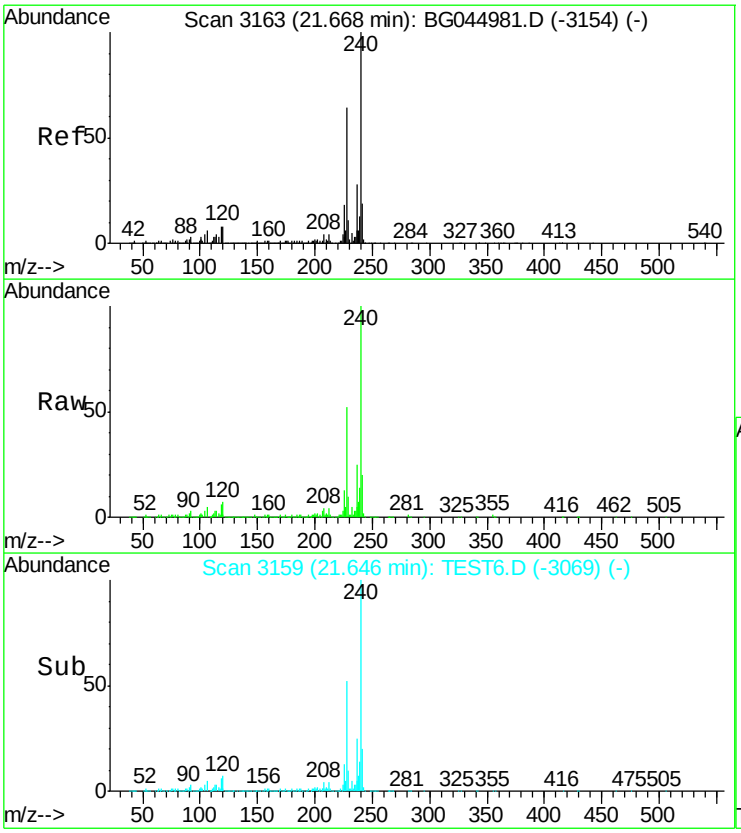

#75
Fluoranthene
Concen: 49.809 ng
RT: 19.43 min Scan# 2782
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:202 Resp: 1432722

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 101 | 8.9 | 0.0 | 29.6 |
| 203 | 18.8 | 0.0 | 39.7 |

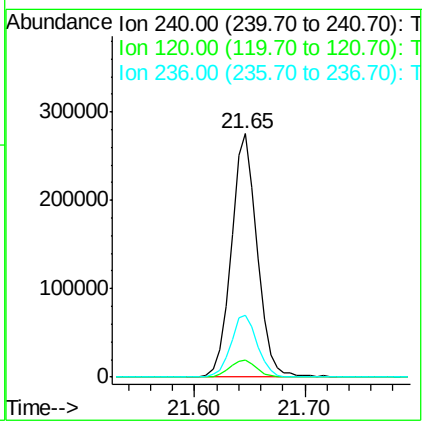


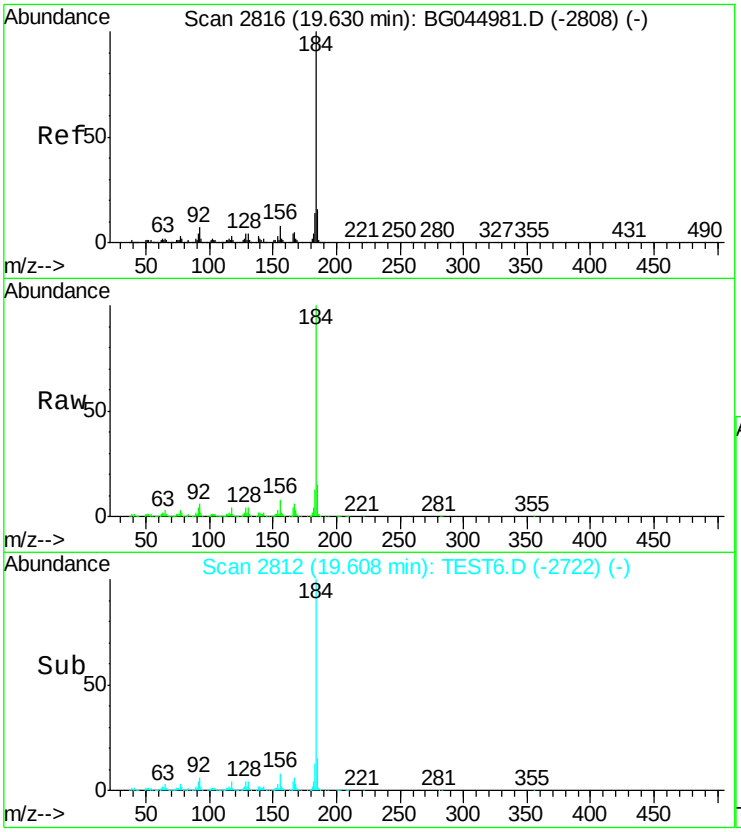




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.65 min Scan# 3159
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:240 Resp: 451232

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 240 | 100 | | |
| 120 | 7.0 | 6.6 | 10.0 |
| 236 | 25.3 | 22.2 | 33.2 |



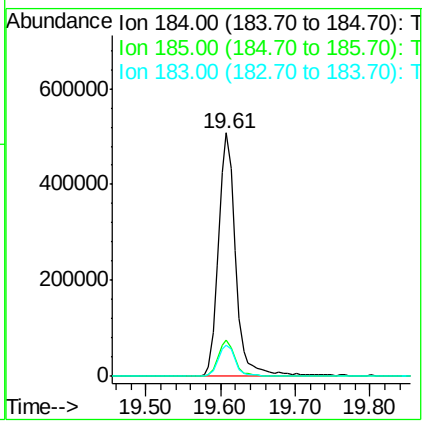


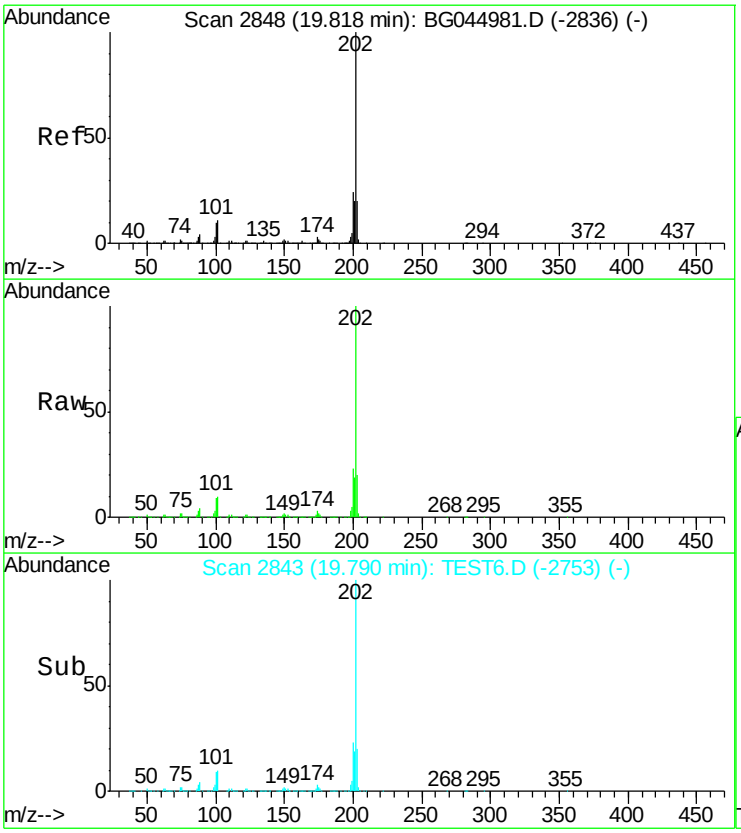

#77
Benzidine
Concen: 65.343 ng
RT: 19.61 min Scan# 2812
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:184 Resp: 818811

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 184 | 100 | | |
| 185 | 14.7 | 12.6 | 19.0 |
| 183 | 12.8 | 11.3 | 16.9 |

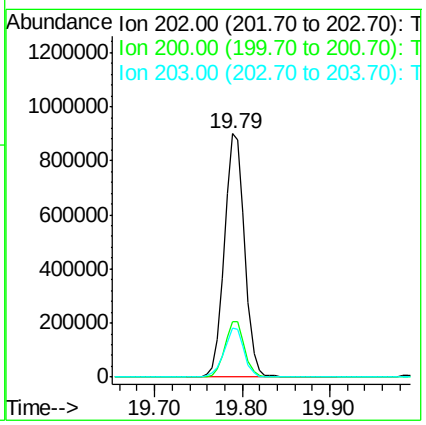


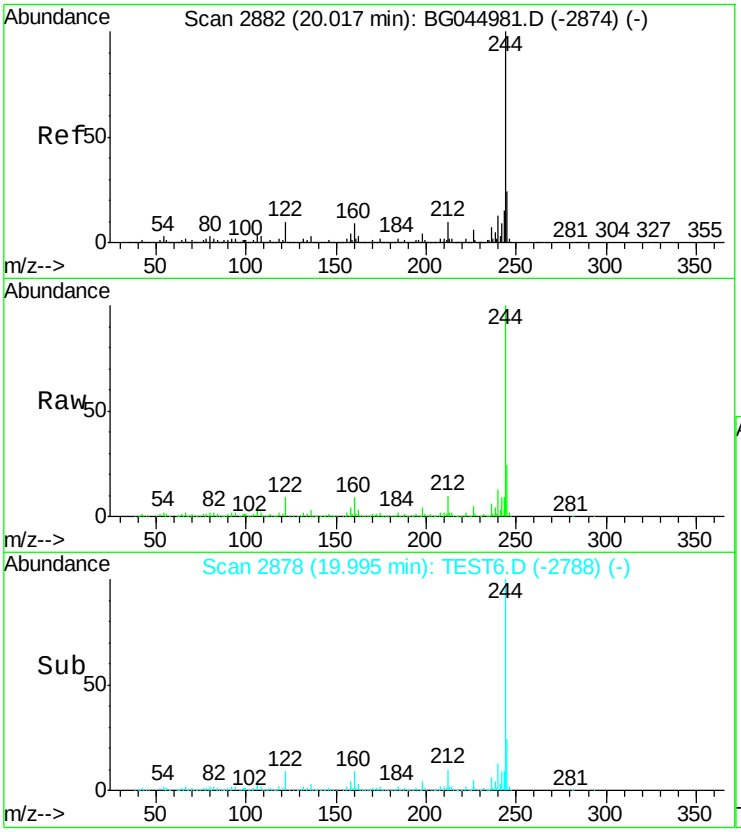




#78
Pyrene
Concen: 45.699 ng
RT: 19.79 min Scan# 2843
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:202 Resp: 1421608

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 200 | 22.9 | 19.0 | 28.6 |
| 203 | 19.9 | 16.1 | 24.1 |



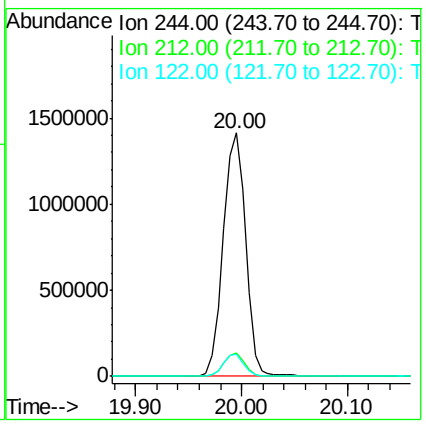


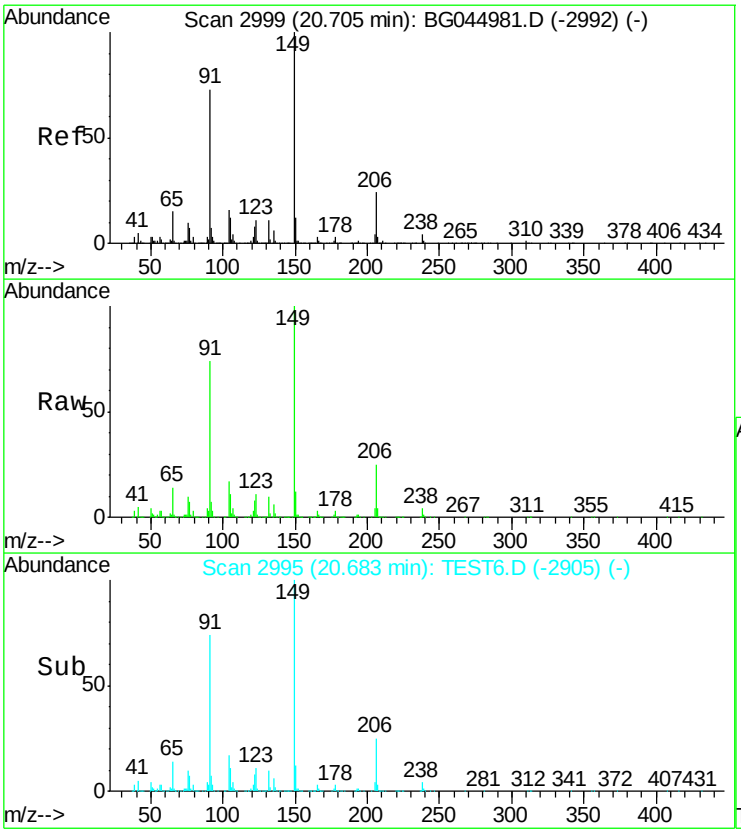

#79
Terphenyl-d14
Concen: 100.378 ng
RT: 20.00 min Scan# 2878
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:244 Resp: 2078104

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 244 | 100 | | |
| 212 | 9.7 | 7.9 | 11.9 |
| 122 | 9.2 | 7.7 | 11.5 |

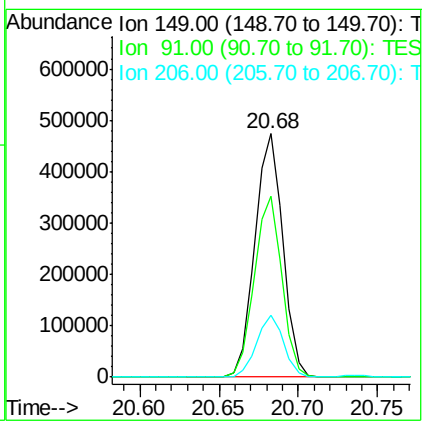


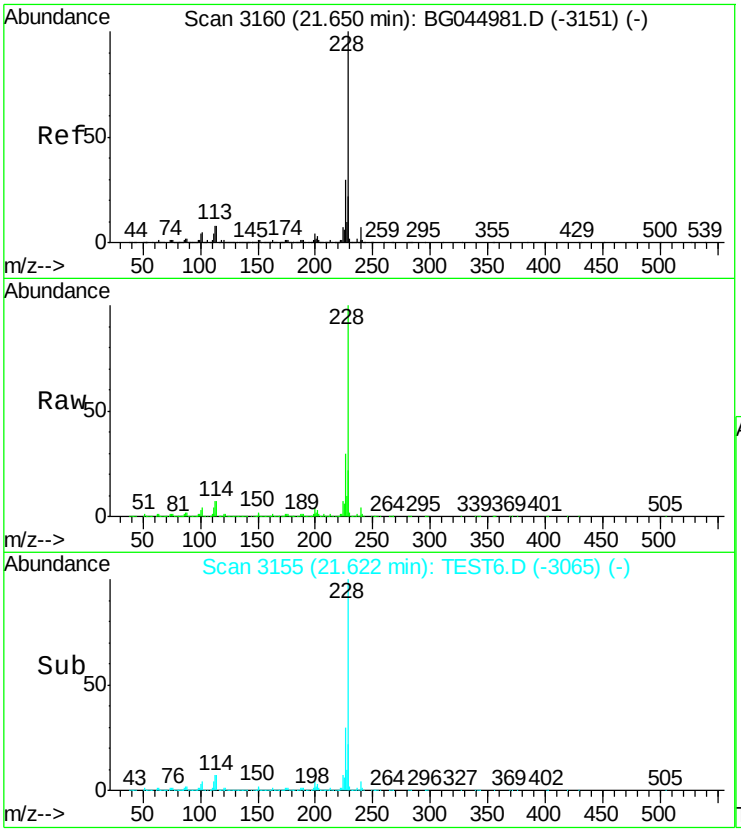




#80
Butylbenzylphthalate
Concen: 45.221 ng
RT: 20.68 min Scan# 2995
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:149 Resp: 583110

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 91 | 74.2 | 58.5 | 87.7 |
| 206 | 25.5 | 19.2 | 28.8 |



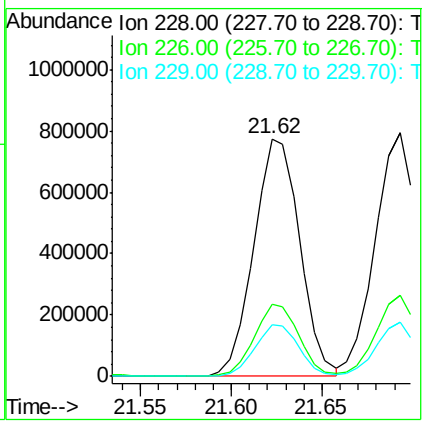


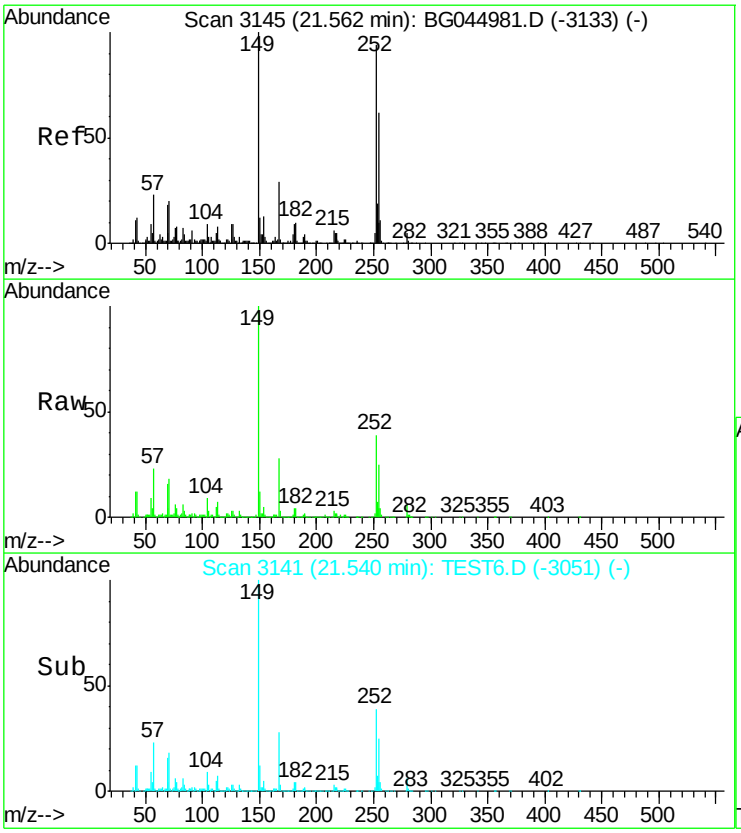

#81
Benzo(a)anthracene
Concen: 46.755 ng
RT: 21.62 min Scan# 3155
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:228 Resp: 1367406

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 30.5 | 24.0 | 36.0 |
| 229 | 22.0 | 17.5 | 26.3 |

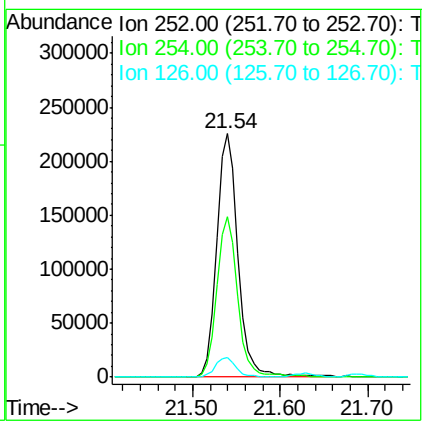


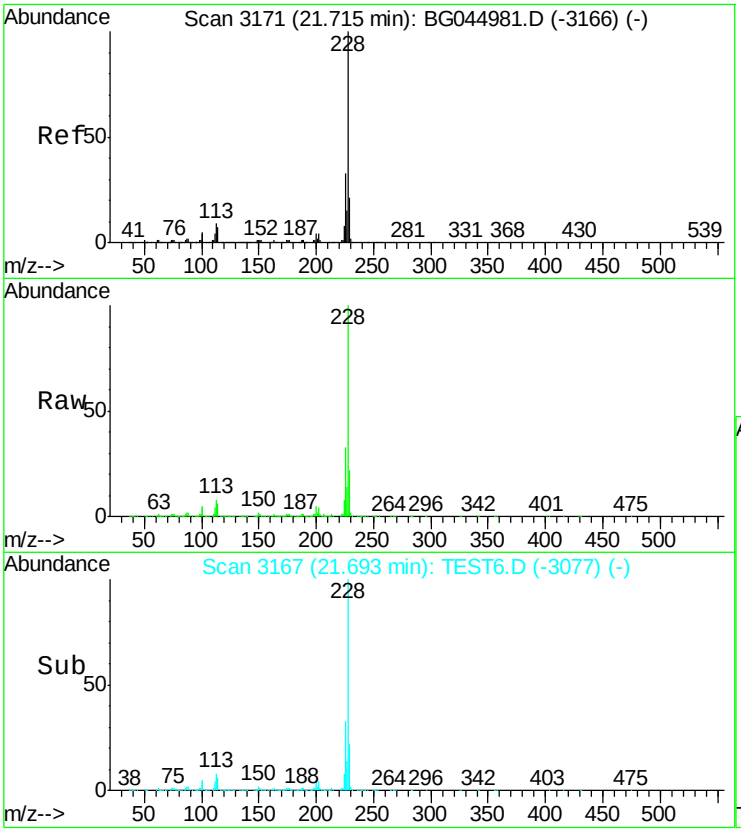




#82
3,3'-Dichlorobenzidine
Concen: 32.666 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:252 Resp: 380254

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 254 | 65.7 | 52.6 | 79.0 |
| 126 | 8.0 | 7.5 | 11.3 |



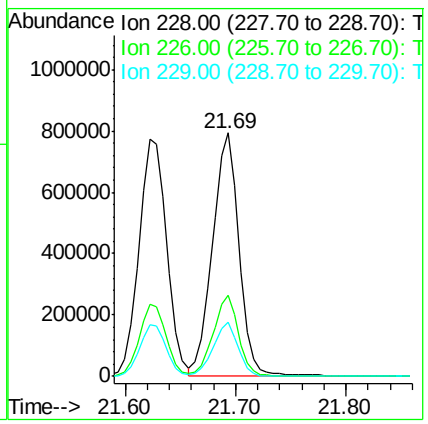


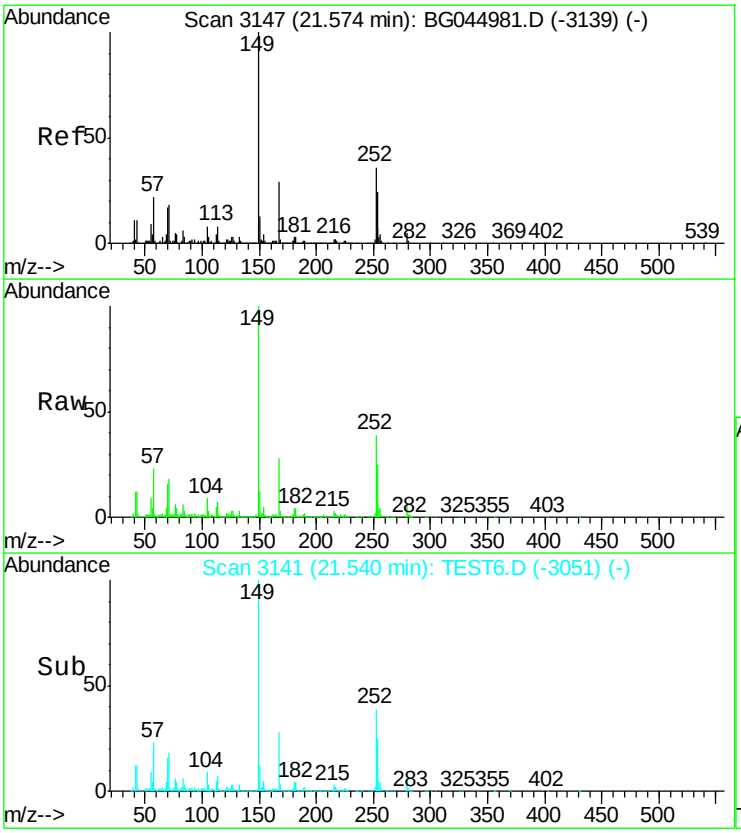

#83
Chrysene
Concen: 46.390 ng
RT: 21.69 min Scan# 3167
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:228 Resp: 1303563

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 33.1 | 26.2 | 39.4 |
| 229 | 22.2 | 17.0 | 25.6 |

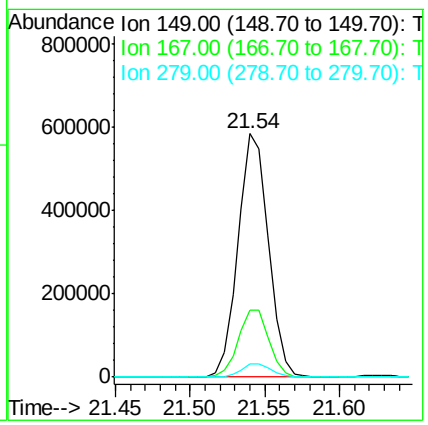


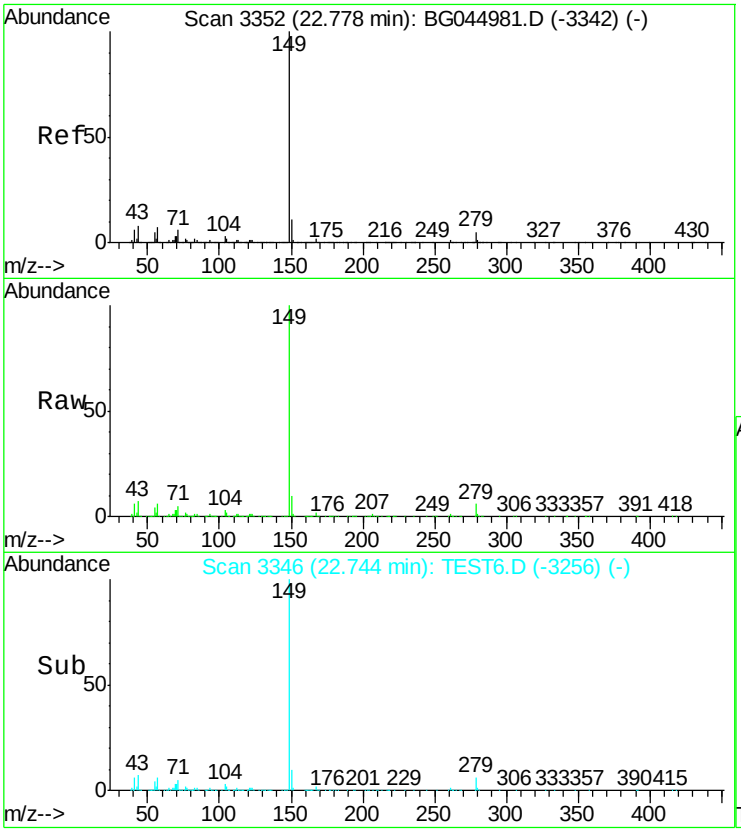




#84
Bis(2-ethylhexyl)phthalate
Concen: 46.571 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:149 Resp: 825911

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 167 | 27.6 | 23.4 | 35.0 |
| 279 | 5.5 | 4.3 | 6.5 |



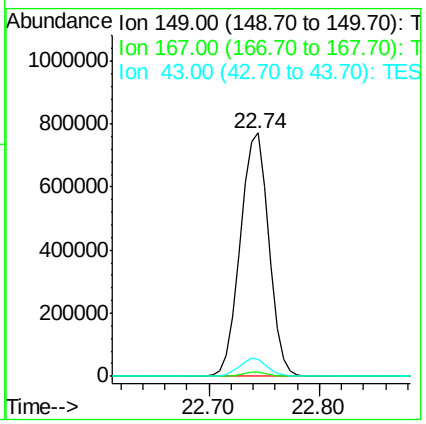


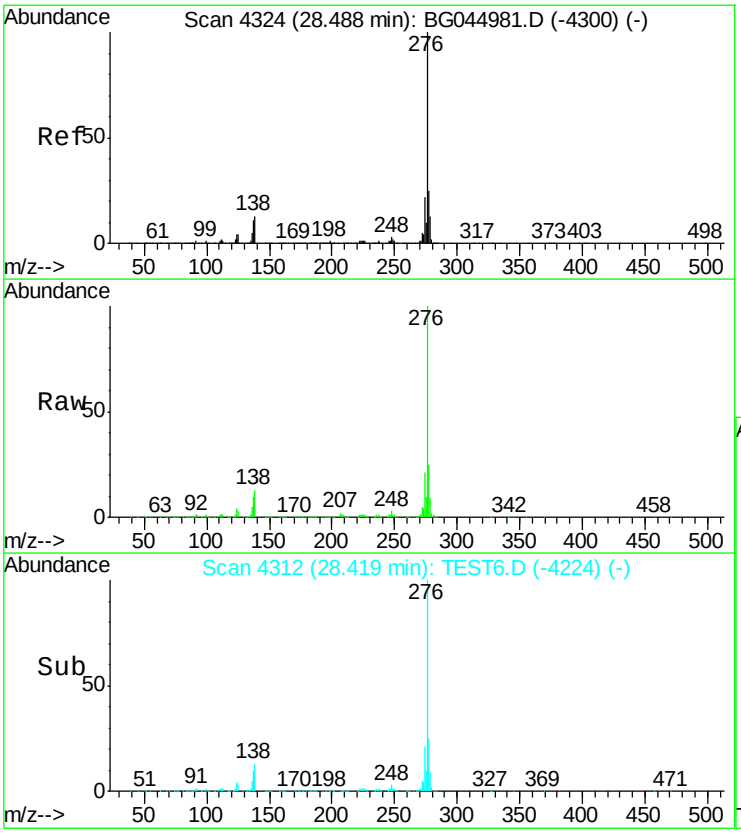

#85
Di-n-octyl phthalate
Concen: 45.749 ng
RT: 22.74 min Scan# 3346
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:149 Resp: 1403020

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 167 | 1.7 | 1.4 | 2.2 |
| 43 | 7.3 | 5.7 | 8.5 |

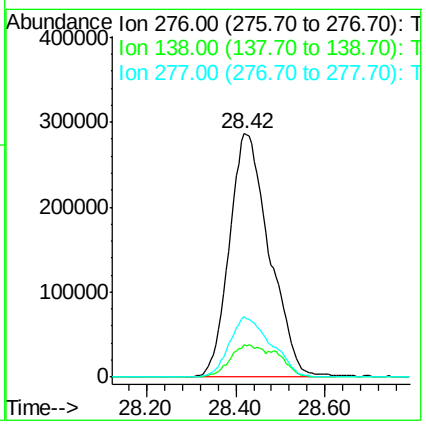


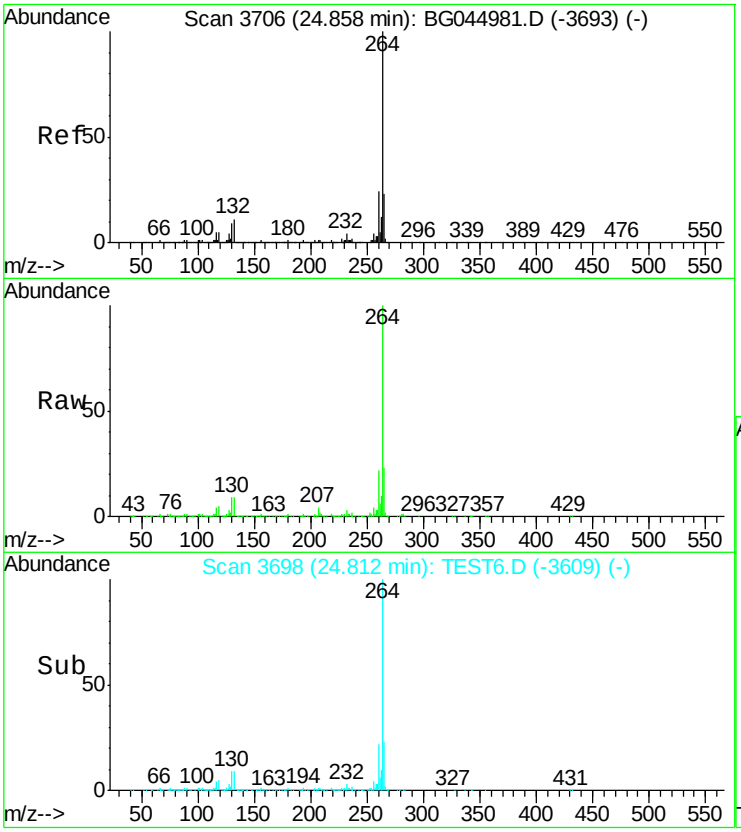




#86
Indeno(1,2,3-cd)pyrene
Concen: 47.889 ng
RT: 28.42 min Scan# 4312
Delta R.T. -0.01 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:276 Resp: 1786661

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 138 | 10.7 | 9.6 | 14.4 |
| 277 | 25.8 | 20.6 | 31.0 |



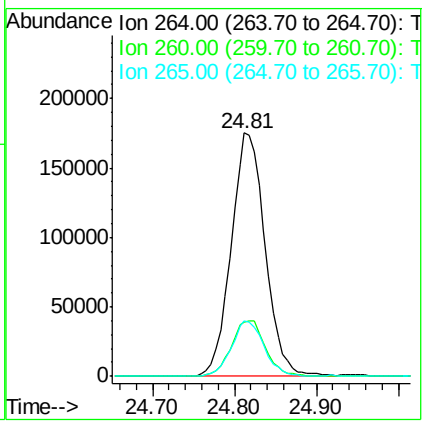


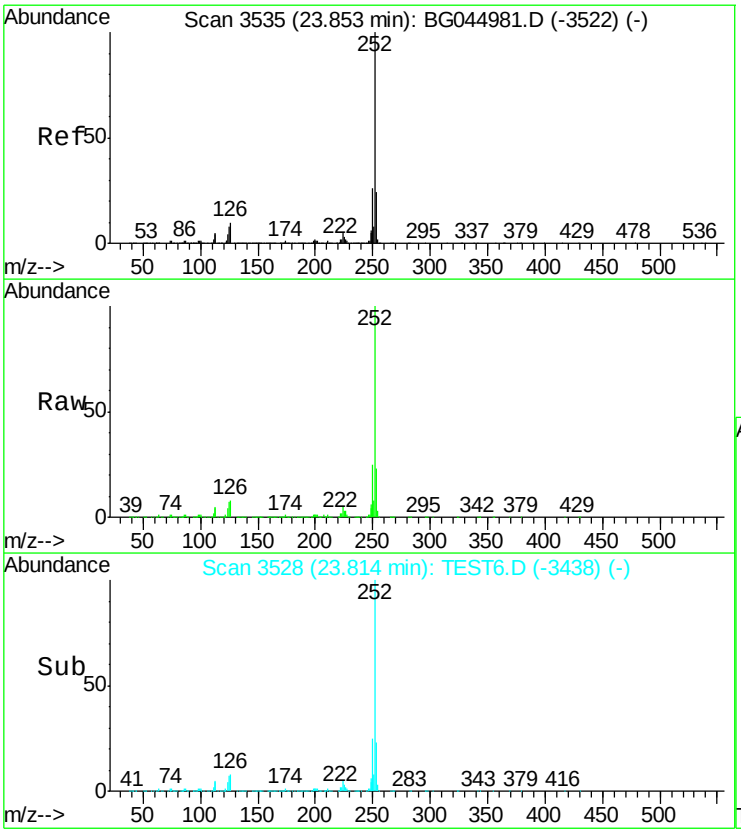

#87
Perylene-d12
Concen: 20.000 ng
RT: 24.81 min Scan# 3698
Delta R.T. -0.01 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:264 Resp: 505852

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 264 | 100 | | |
| 260 | 22.3 | 19.2 | 28.8 |
| 265 | 22.8 | 19.0 | 28.4 |

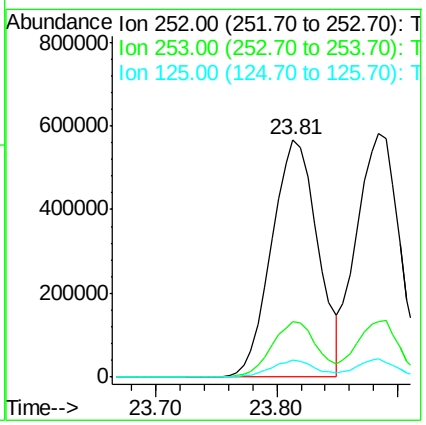


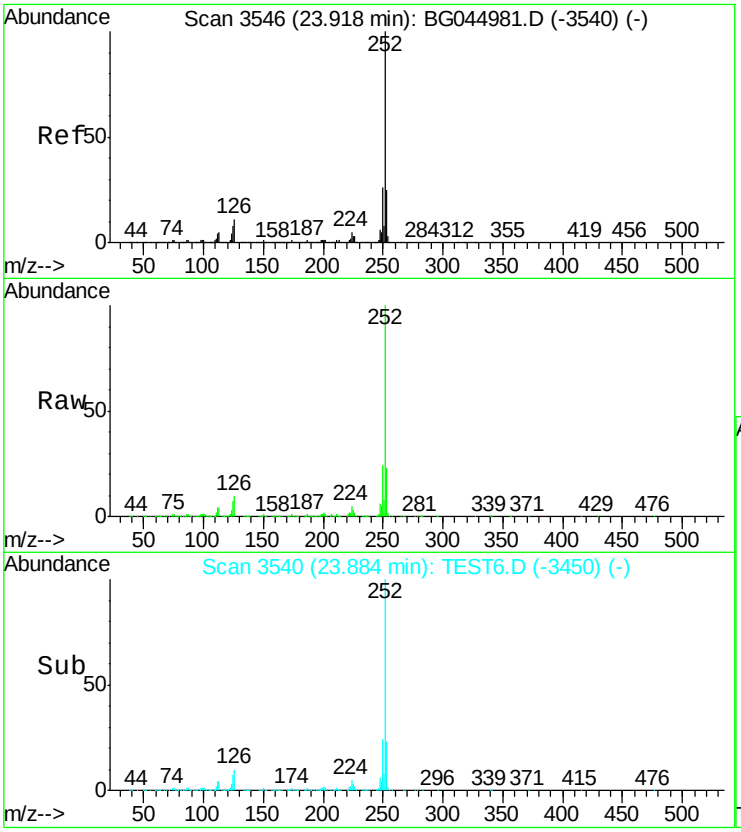




#88
Benzo(b)fluoranthene
Concen: 47.292 ng
RT: 23.81 min Scan# 3528
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:252 Resp: 1498518

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.1 | 18.8 | 28.2 |
| 125 | 7.2 | 6.2 | 9.4 |



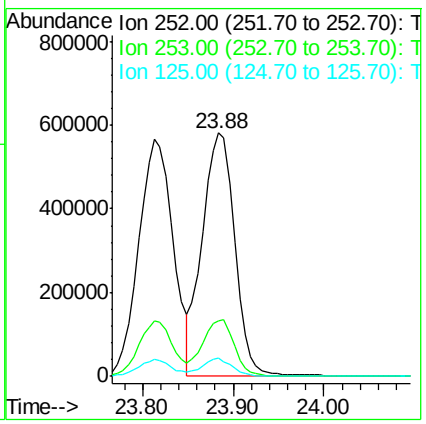


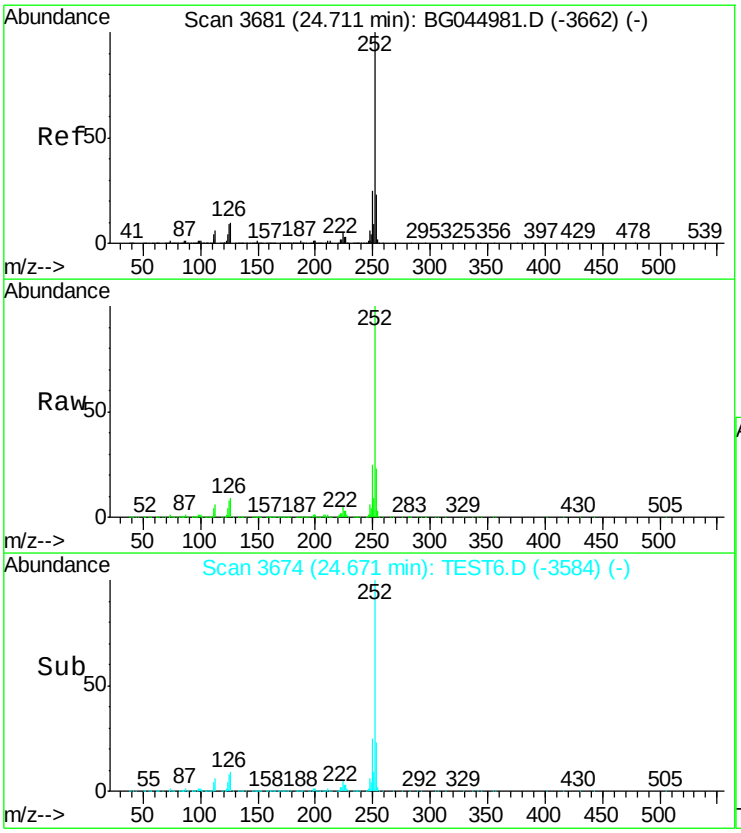

#89
Benzo(k)fluoranthene
Concen: 47.966 ng
RT: 23.88 min Scan# 3540
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:252 Resp: 1445395

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.0 | 19.2 | 28.8 |
| 125 | 7.4 | 5.9 | 8.9 |

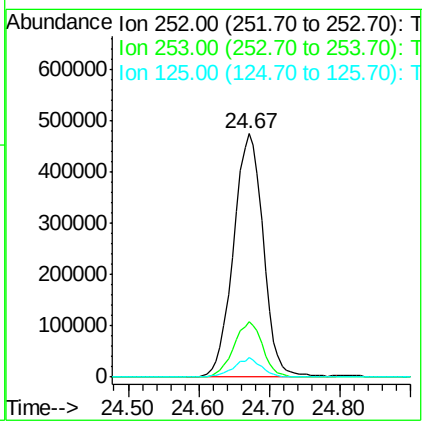


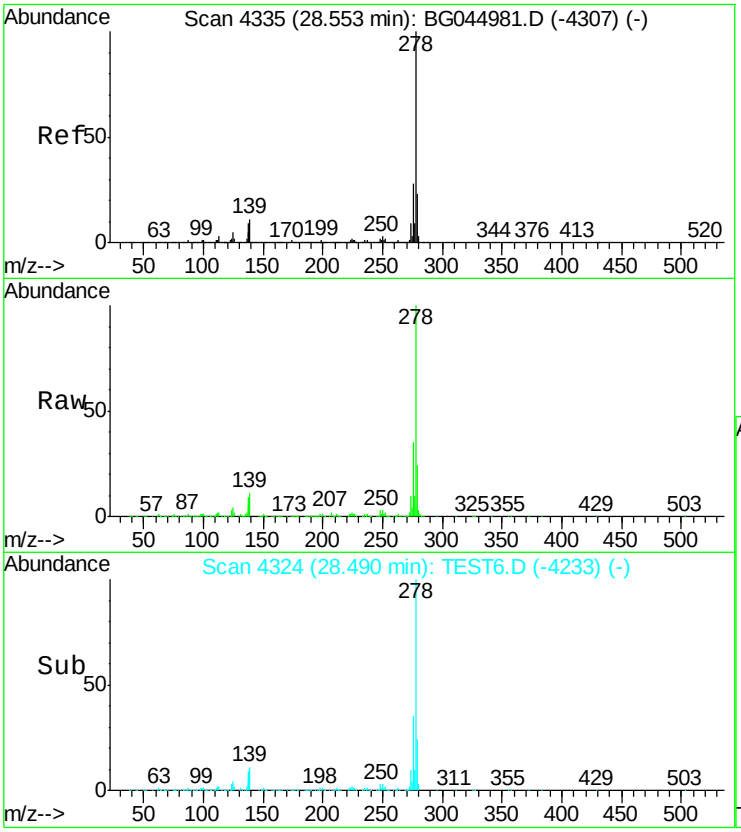




#90
Benzo(a)pyrene
Concen: 46.370 ng
RT: 24.67 min Scan# 3674
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:252 Resp: 1387239

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.0 | 18.3 | 27.5 |
| 125 | 7.8 | 7.0 | 10.6 |



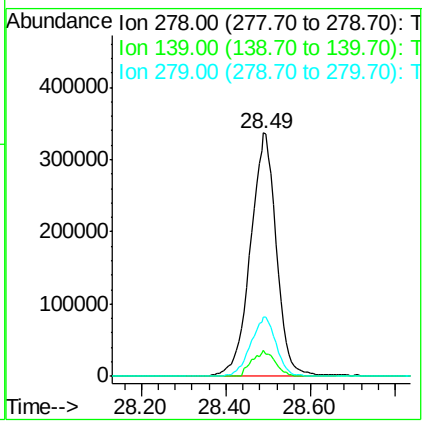


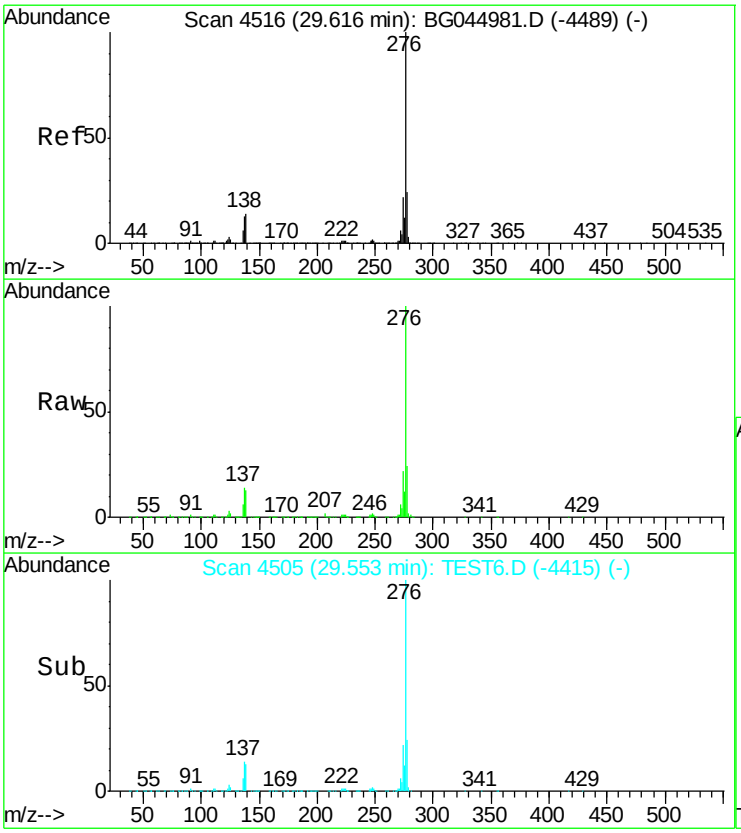

#91
Dibenzo(a,h)anthracene
Concen: 48.080 ng
RT: 28.49 min Scan# 4324
Delta R.T. 0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

**Instrument :**
BNA_G
**ClientSampleId :**

Tgt Ion:278 Resp: 1449397

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 278 | 100 | | |
| 139 | 10.7 | 9.0 | 13.6 |
| 279 | 24.4 | 18.4 | 27.6 |




#92
Benzo(g,h,i)perylene
Concen: 49.319 ng
RT: 29.55 min Scan# 4505
Delta R.T. -0.00 min
Lab File: TEST6.D
Acq: 30 Apr 2020 00:58

Tgt Ion:276 Resp: 1490552

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 277 | 24.2 | 19.3 | 28.9 |
| 138 | 12.7 | 11.4 | 17.2 |