

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
 Data File : BF084996.D
 Acq On : 10 Feb 2016 16:44
 Operator : SJ/IZ
 Sample : H1386-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

Quant Time: Feb 11 00:20:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 13:28:51 2016
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.63 | 152 | 149946 | 20.00 | ng | 0.00 |
| 21) Naphthalene-d8 | 7.91 | 136 | 597973 | 20.00 | ng | -0.01 |
| 38) Acenaphthene-d10 | 9.66 | 164 | 250894 | 20.00 | ng | -0.01 |
| 63) Phenanthrene-d10 | 11.14 | 188 | 422951 | 20.00 | ng | 0.00 |
| 75) Chrysene-d12 | 13.77 | 240 | 307046 | 20.00 | ng | 0.00 |
| 86) Perylene-d12 | 15.13 | 264 | 282368 | 20.00 | ng | 0.00 |

System Monitoring Compounds

| | | | | | | |
|--------------------------|-------|-----|---------|-------|----|-------|
| 5) 2-Fluorophenol | 5.21 | 112 | 205008 | 21.30 | ng | 0.01 |
| 7) Phenol-d6 | 6.27 | 99 | 1150353 | 96.39 | ng | -0.01 |
| 23) Nitrobenzene-d5 | 7.20 | 82 | 888729 | 83.72 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.44 | 330 | 10859 | 4.15 | ng | -0.01 |
| 44) 2-Fluorobiphenyl | 8.99 | 172 | 1365478 | 95.69 | ng | 0.00 |
| 78) Terphenyl-d14 | 12.73 | 244 | 927803 | 68.47 | ng | 0.00 |

Target Compounds

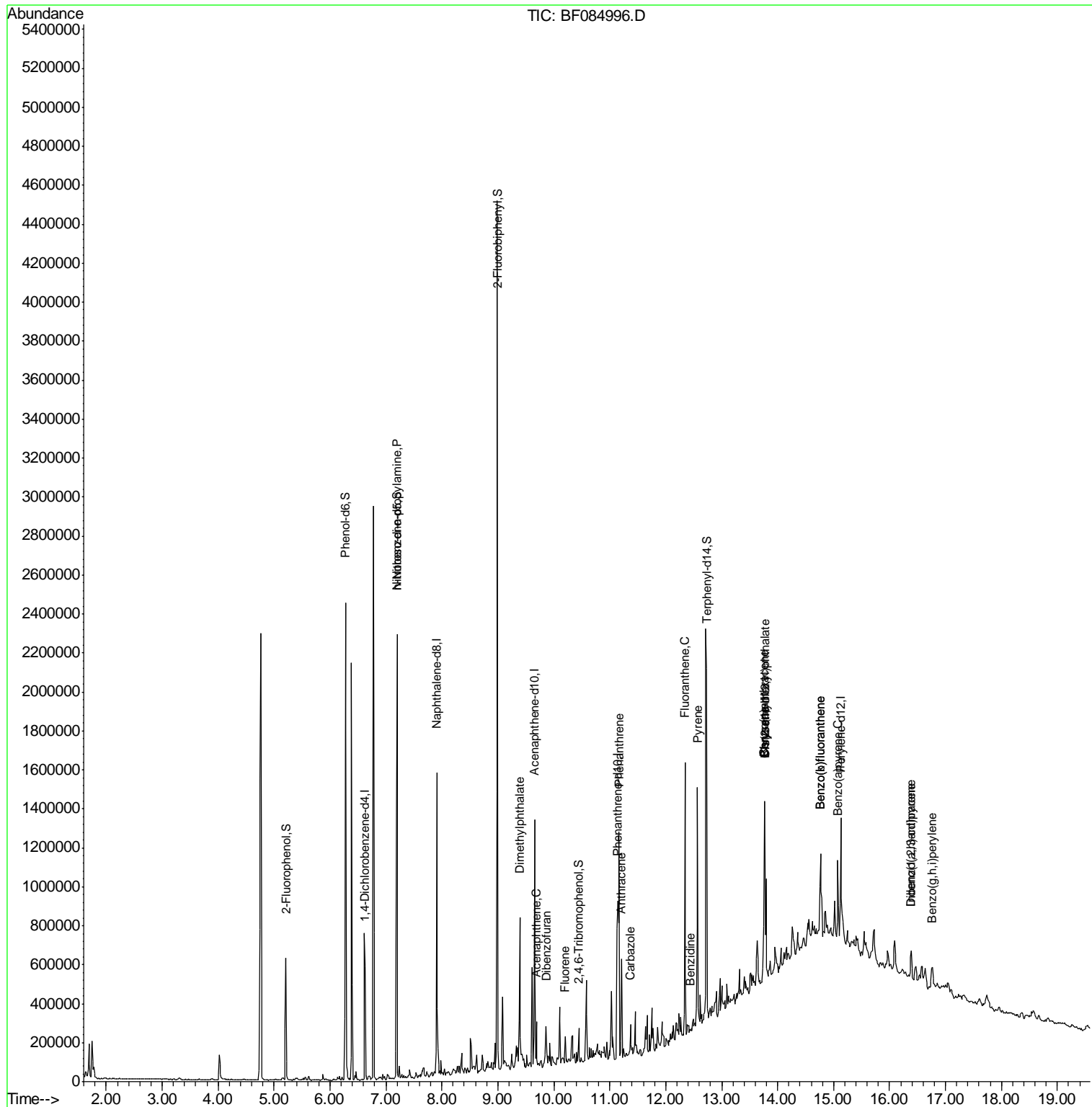
| Target Compounds | R.T. | QIon | Response | Conc | Units | Qvalue |
|--------------------------------|-------|------|----------|-----------|-------|--------|
| 19) n-Nitroso-di-n-propylamine | 7.20 | 70 | 123254 | 16.48 | ng | # 77 |
| 49) Dimethylphthalate | 9.39 | 163 | 287662 | 15.05 | ng | # 91 |
| 51) Acenaphthene | 9.69 | 154 | 46769 | 2.87 | ng | 95 |
| 54) Dibenzofuran | 9.86 | 168 | 46801 | 2.35 | ng | # 91 |
| 57) Fluorene | 10.20 | 166 | 34078 | 2.05 | ng | 98 |
| 60) 4-Chlorophenyl-phenylether | 10.03 | 204 | 1121 | Below Cal | | # 57 |
| 70) Phenanthrene | 11.16 | 178 | 564706 | 24.07 | ng | 100 |
| 71) Anthracene | 11.21 | 178 | 152324 | 6.44 | ng | 99 |
| 72) Carbazole | 11.37 | 167 | 58810 | 2.85 | ng | 99 |
| 74) Fluoranthene | 12.34 | 202 | 551009 | 23.21 | ng | 99 |
| 76) Benzidine | 12.45 | 184 | 1081 | 6.96 | ng | # 1 |
| 77) Pyrene | 12.57 | 202 | 507505 | 21.59 | ng | 100 |
| 80) Benzo(a)anthracene | 13.76 | 228 | 212801 | 11.17 | ng | 96 |
| 82) Chrysene | 13.76 | 228 | 212801 | 11.52 | ng | 99 |
| 83) Bis(2-ethylhexyl)phthalate | 13.77 | 149 | 27494 | 2.07 | ng | # 90 |
| 85) Indeno(1,2,3-cd)pyrene | 16.39 | 276 | 91408 | 6.28 | ng | 95 |
| 87) Benzo(b)fluoranthene | 14.77 | 252 | 297168 | 15.66 | ng | # 91 |
| 88) Benzo(k)fluoranthene | 14.77 | 252 | 297168 | 18.94 | ng | # 95 |
| 89) Benzo(a)pyrene | 15.07 | 252 | 157888 | 9.77 | ng | # 91 |
| 90) Dibenzo(a,h)anthracene | 16.39 | 278 | 30454 | 2.24 | ng | # 77 |
| 91) Benzo(g,h,i)perylene | 16.77 | 276 | 88489 | 6.46 | ng | 97 |

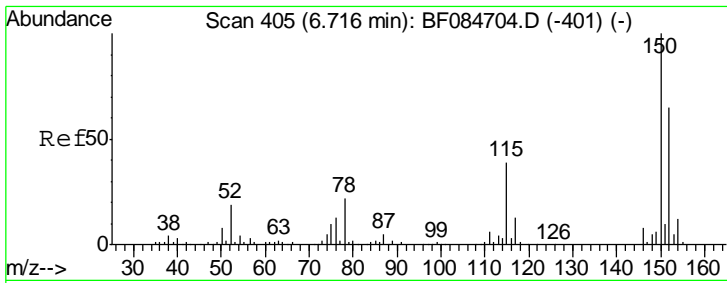
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
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Instrument :
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 ClientSampleId :
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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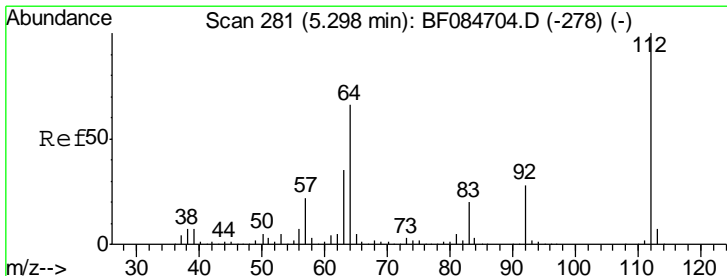
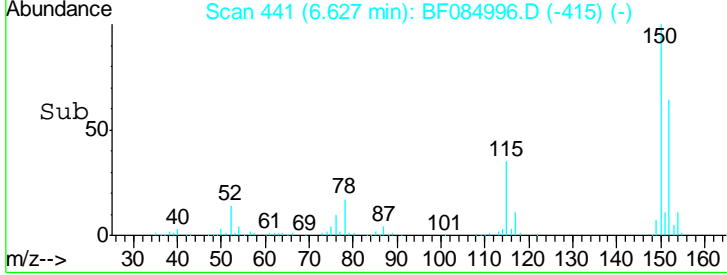
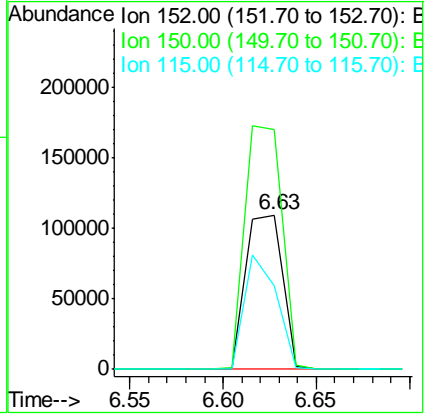
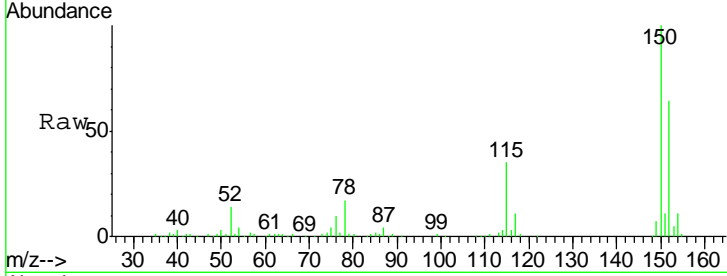




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.63 min Scan# 441
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

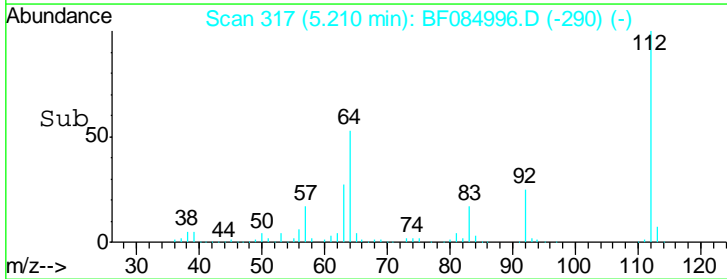
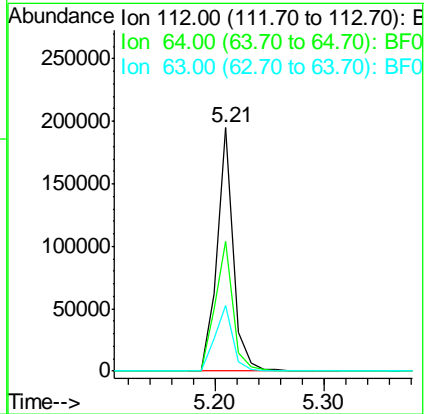
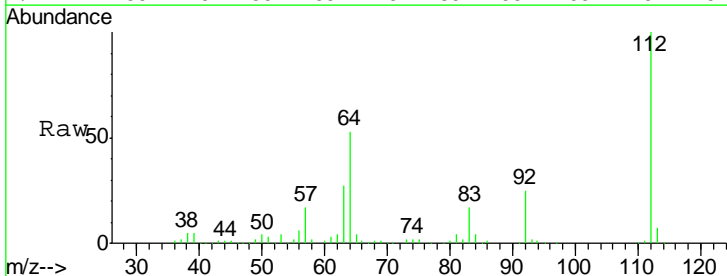
Instrument :
 BNA_F
ClientSampled :
 S4-B005(0-2)RE

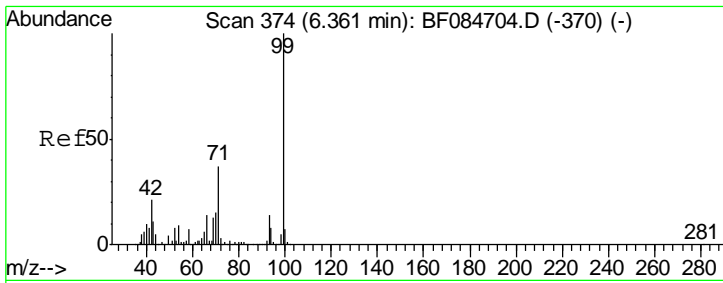
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 152 | 149946 | | |
| 150 | 155.1 | 123.0 | 184.4 |
| 115 | 53.8 | 51.4 | 77.2 |



#5
 2-Fluorophenol
 Concen: 21.30 ng
 RT: 5.21 min Scan# 317
 Delta R.T. 0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 112 | 205008 | | |
| 64 | 53.4 | 36.6 | 55.0 |
| 63 | 27.2 | 19.4 | 29.0 |

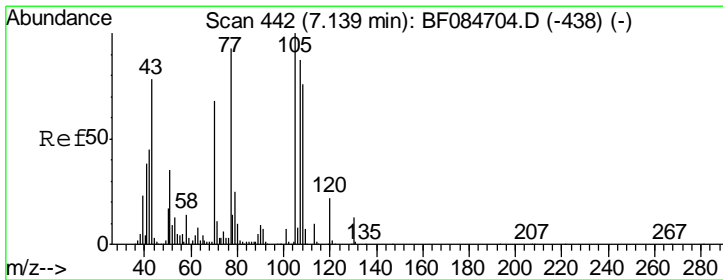
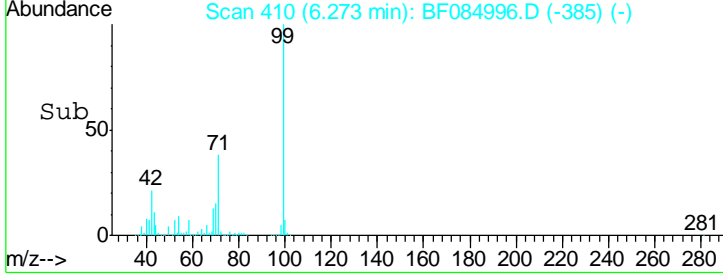
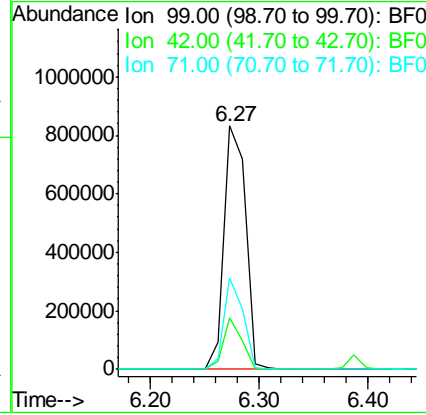
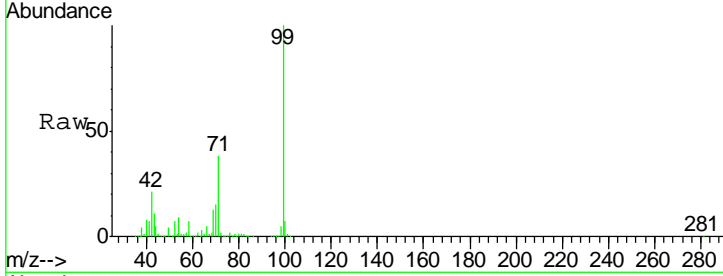




#7
 Phenol-d6
 Concen: 96.39 ng
 RT: 6.27 min Scan# 410
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

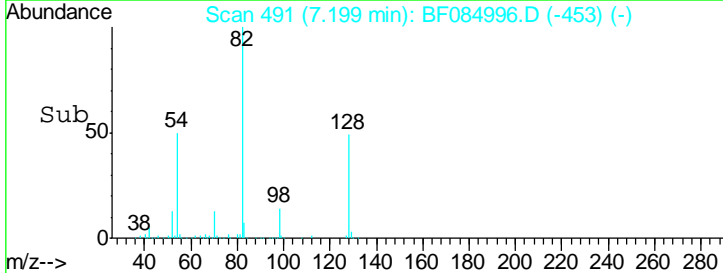
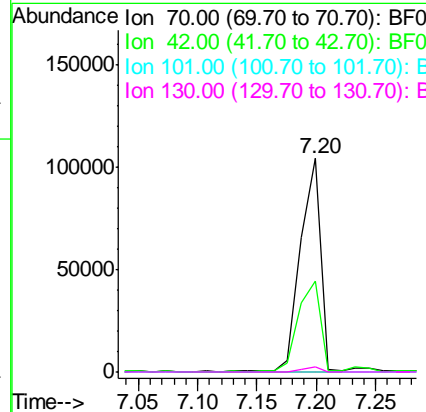
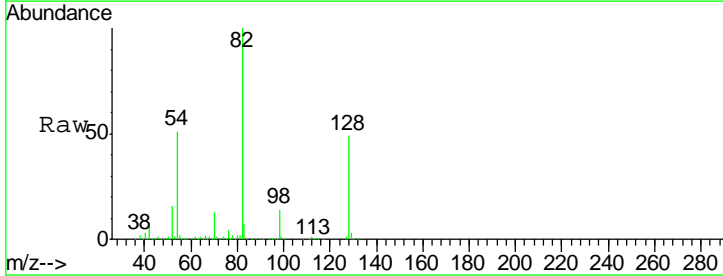
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

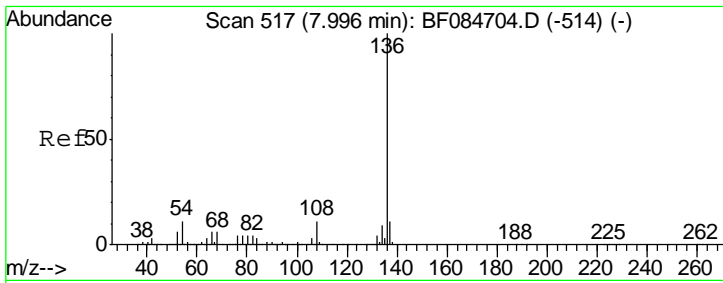
| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 99 | 1150353 | | |
| 42 | 21.3 | 12.8 | 19.2# |
| 71 | 37.5 | 30.9 | 46.3 |



#19
 n-Nitroso-di-n-propylamine
 Concen: 16.48 ng
 RT: 7.20 min Scan# 491
 Delta R.T. 0.14 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 70 | 123254 | | |
| 42 | 42.7 | 33.3 | 49.9 |
| 101 | 0.0 | 9.3 | 13.9# |
| 130 | 2.3 | 23.4 | 35.0# |

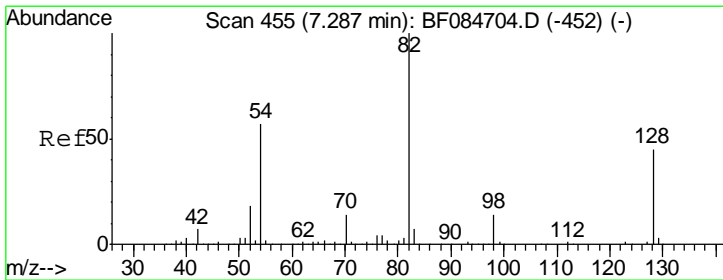
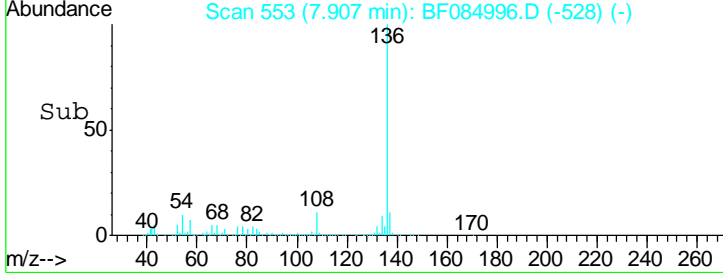
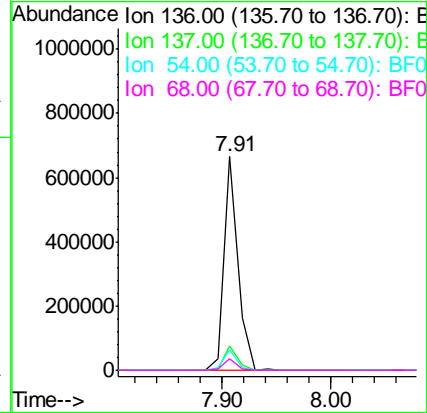
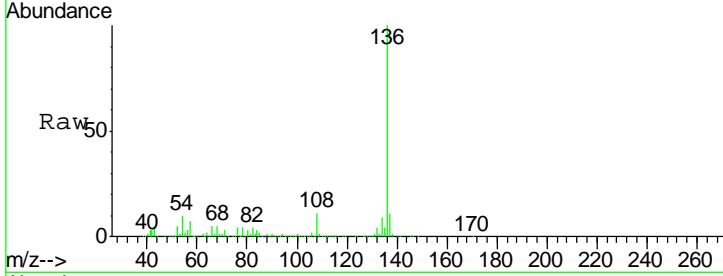




#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 7.91 min Scan# 553
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

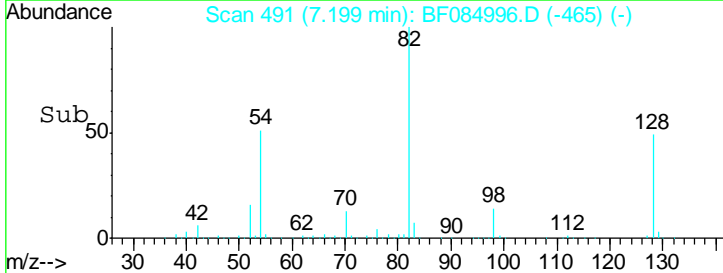
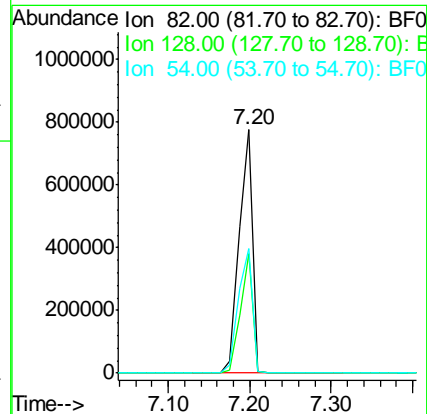
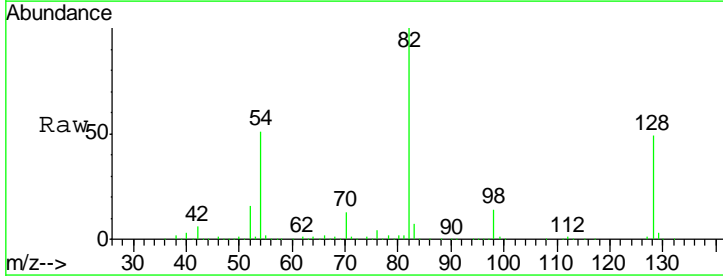
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

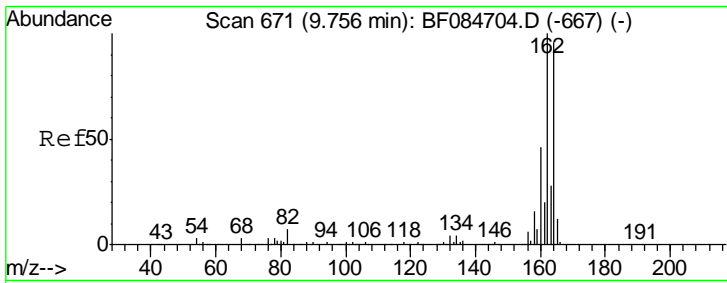
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 136 | 100 | | |
| 137 | 11.5 | 8.7 | 13.1 |
| 54 | 9.7 | 5.8 | 8.8# |
| 68 | 5.3 | 4.2 | 6.2 |



#23
 Nitrobenzene-d5
 Concen: 83.72 ng
 RT: 7.20 min Scan# 491
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 82 | 100 | | |
| 128 | 49.2 | 34.6 | 51.8 |
| 54 | 51.2 | 38.4 | 57.6 |

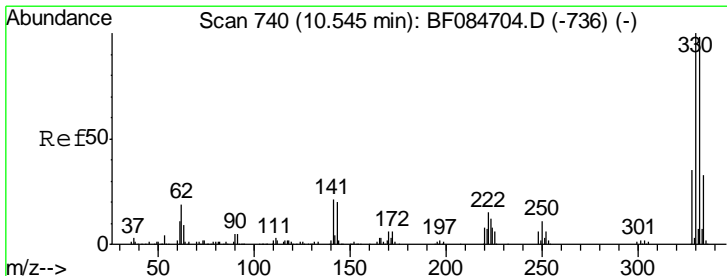
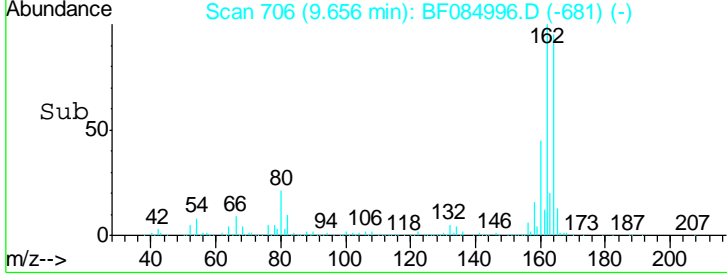
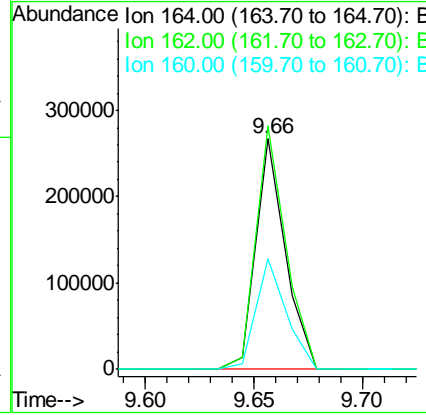
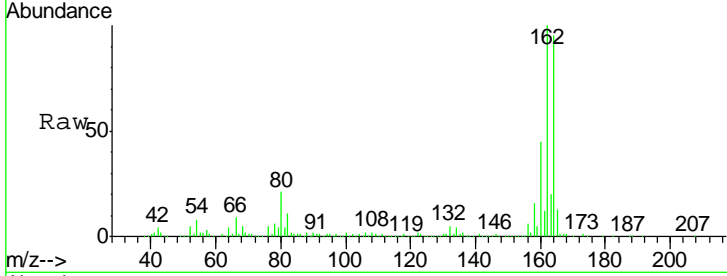




#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.66 min Scan# 706
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

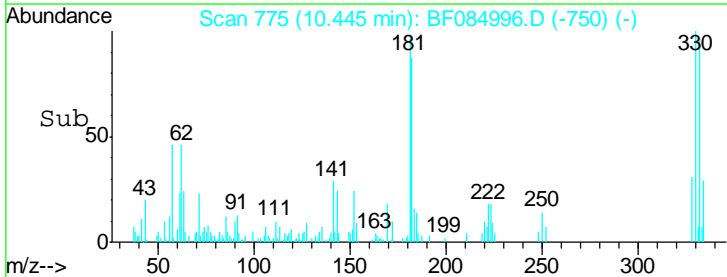
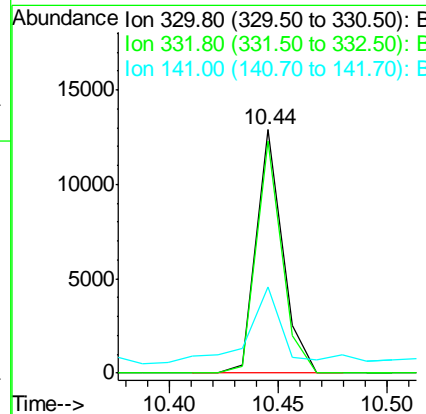
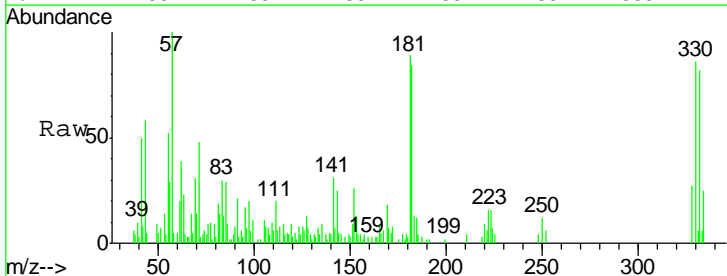
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

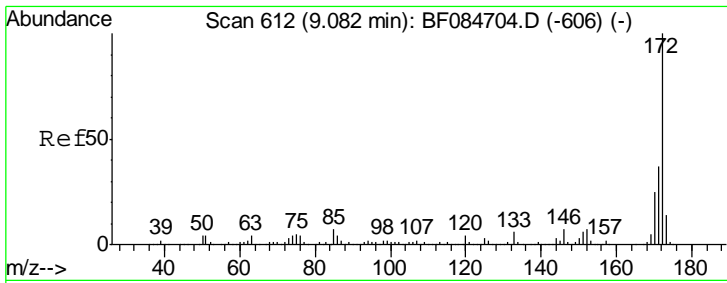
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 164 | 100 | | |
| 162 | 105.6 | 85.1 | 127.7 |
| 160 | 47.8 | 37.5 | 56.3 |



#41
 2,4,6-Tribromophenol
 Concen: 4.15 ng
 RT: 10.44 min Scan# 775
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 330 | 100 | | |
| 332 | 92.4 | 76.6 | 114.8 |
| 141 | 45.3 | 27.8 | 41.6# |



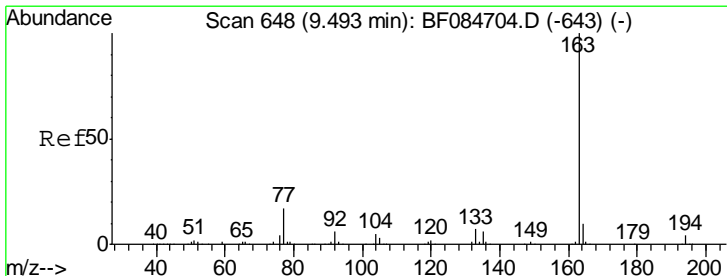
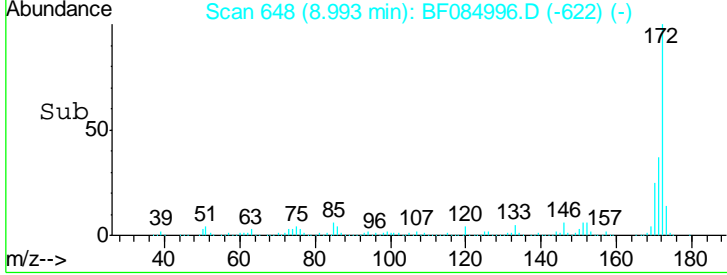
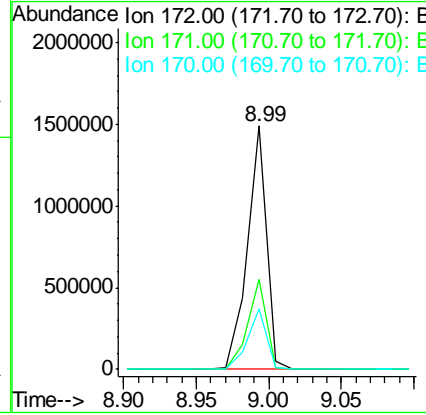
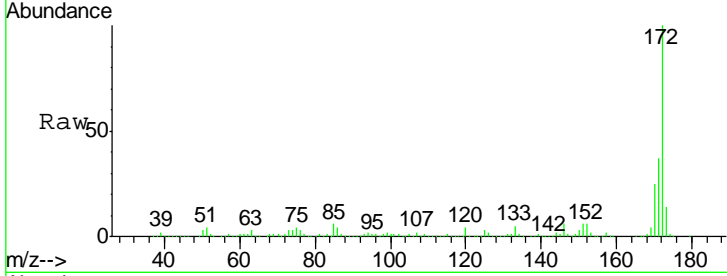


#44
 2-Fluorobiphenyl
 Concen: 95.69 ng
 RT: 8.99 min Scan# 648
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

Tgt Ion:172 Resp: 1365478

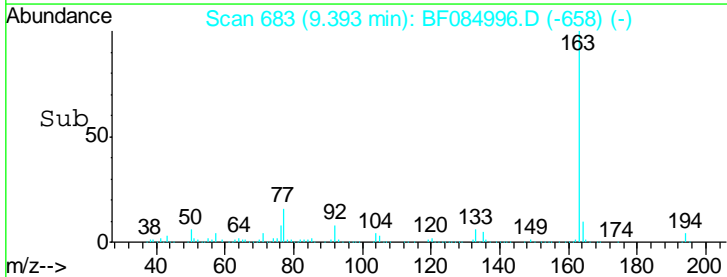
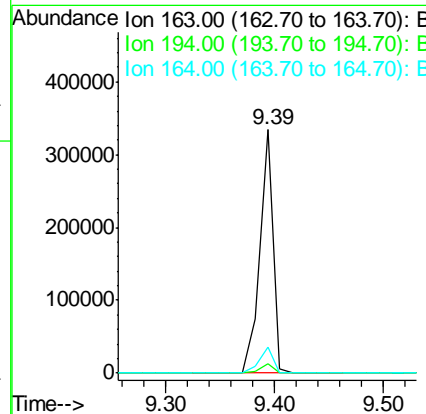
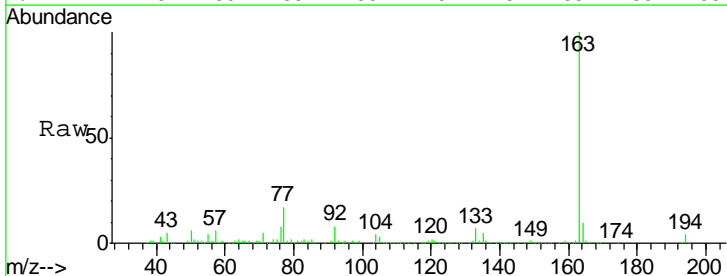
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 172 | 100 | | |
| 171 | 36.8 | 28.9 | 43.3 |
| 170 | 25.0 | 18.6 | 27.8 |

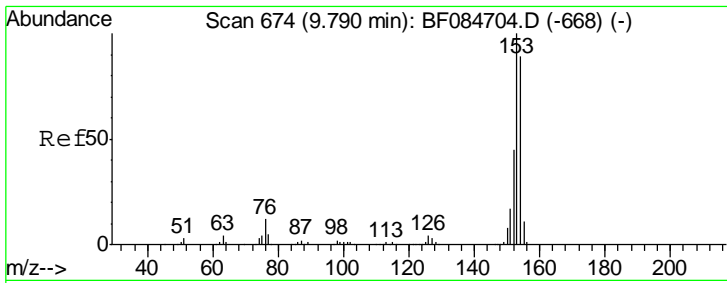


#49
 Dimethylphthalate
 Concen: 15.05 ng
 RT: 9.39 min Scan# 683
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

Tgt Ion:163 Resp: 287662

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100 | | |
| 194 | 3.6 | 8.0 | 12.0# |
| 164 | 10.4 | 8.0 | 12.0 |

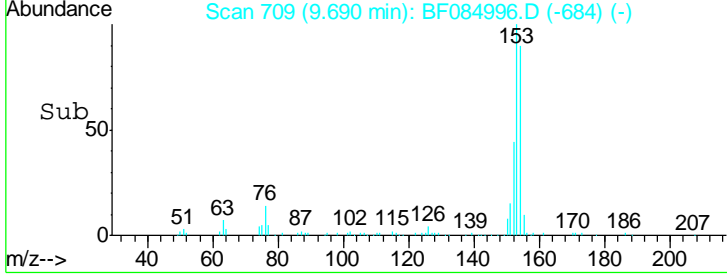
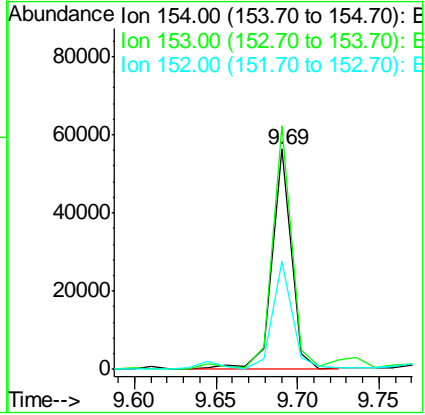
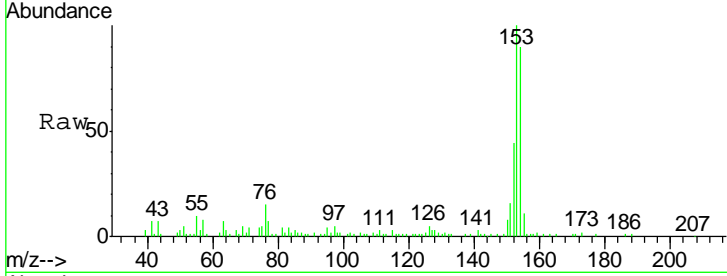




#51
 Acenaphthene
 Concen: 2.87 ng
 RT: 9.69 min Scan# 709
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

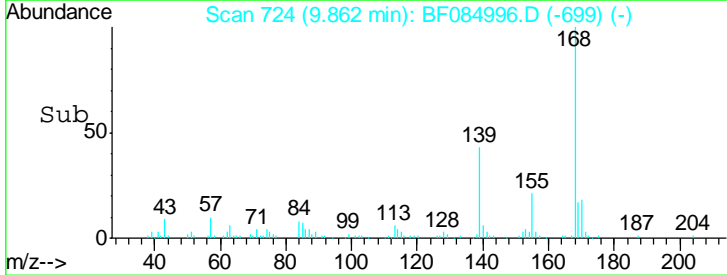
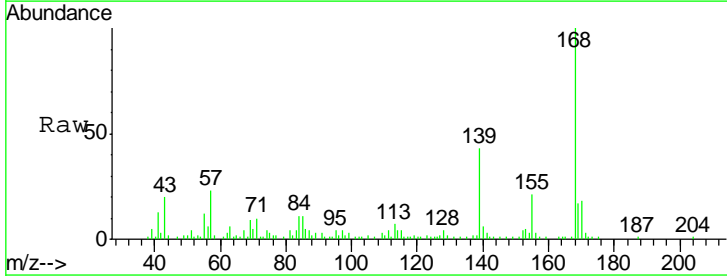
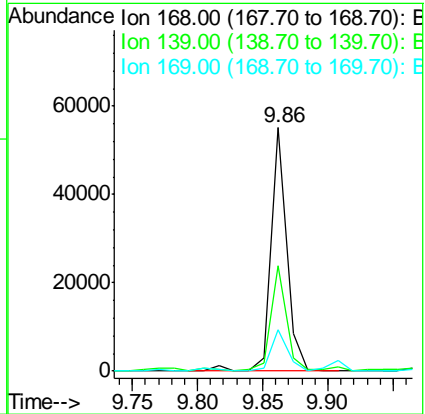
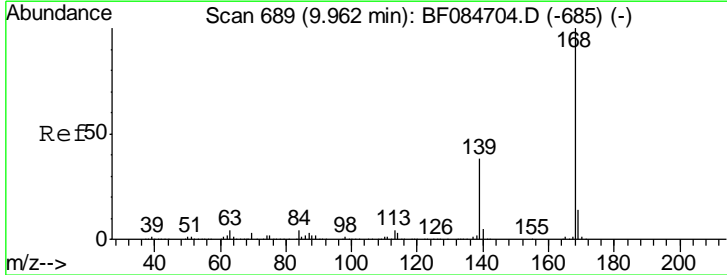
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

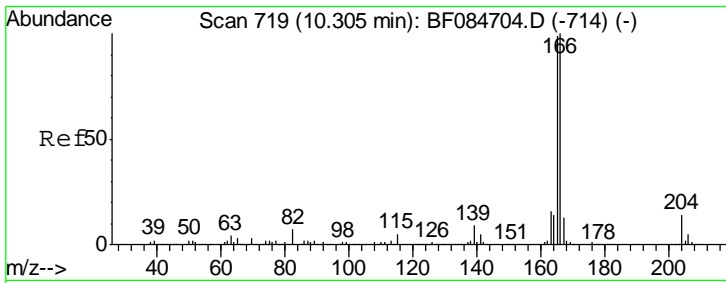
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 154 | 46769 | | |
| 153 | 110.5 | 91.5 | 137.3 |
| 152 | 48.8 | 43.0 | 64.6 |



#54
 Dibenzofuran
 Concen: 2.35 ng
 RT: 9.86 min Scan# 724
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 168 | 46801 | | |
| 169 | 16.8 | 10.4 | 15.6# |
| 139 | 43.1 | 30.5 | 45.7 |

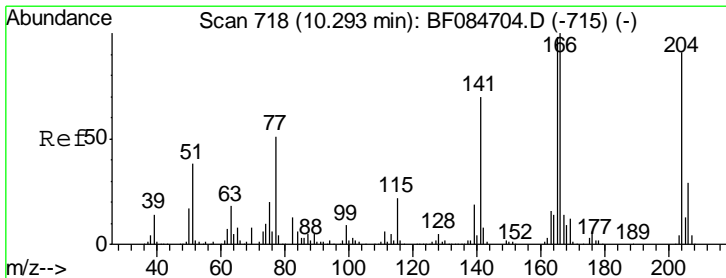
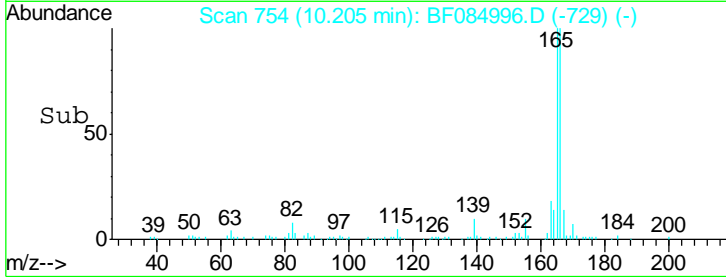
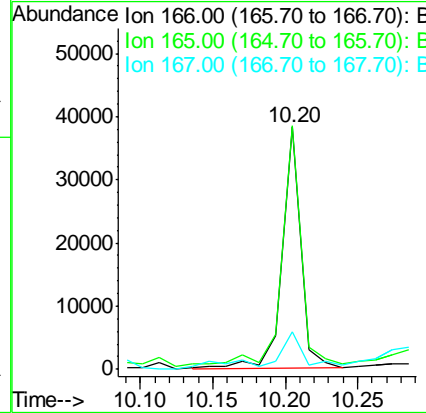
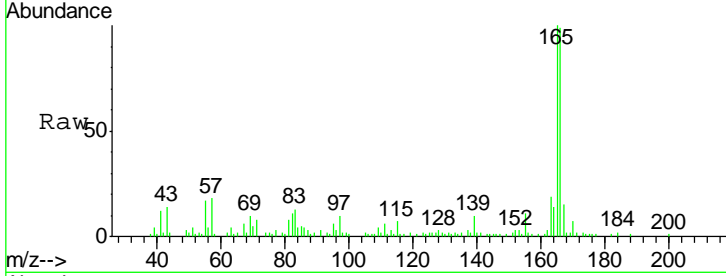




#57
 Fluorene
 Concen: 2.05 ng
 RT: 10.20 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

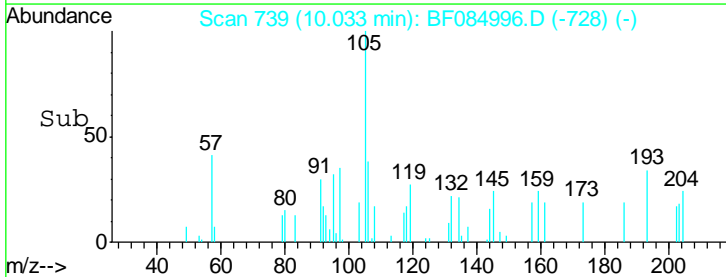
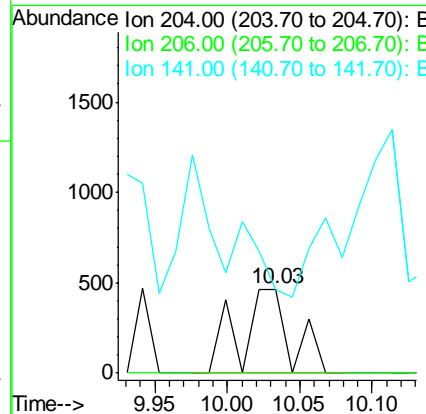
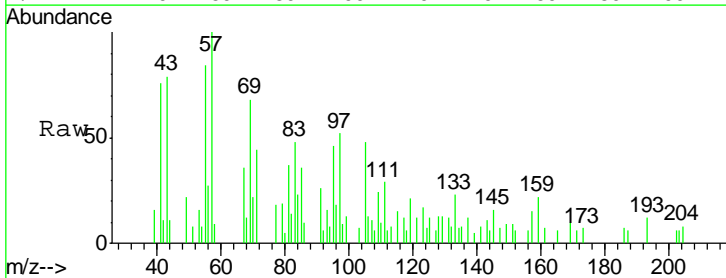
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

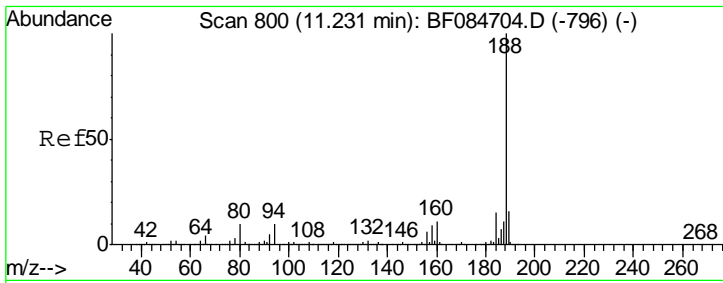
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 166 | 100 | | |
| 165 | 100.7 | 79.1 | 118.7 |
| 167 | 15.4 | 10.4 | 15.6 |



#60
 4-Chlorophenyl-phenylether
 Concen: Below Cal
 RT: 10.03 min Scan# 739
 Delta R.T. -0.17 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 204 | 100 | | |
| 206 | 0.0 | 25.7 | 38.5# |
| 141 | 98.9 | 55.1 | 82.7# |

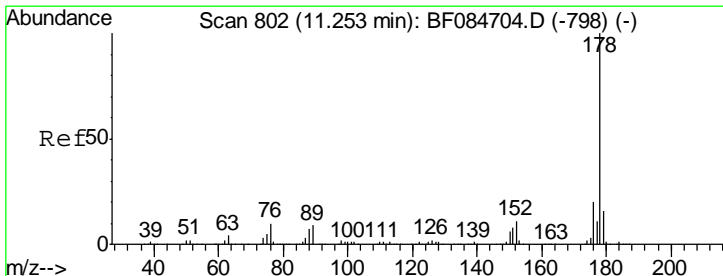
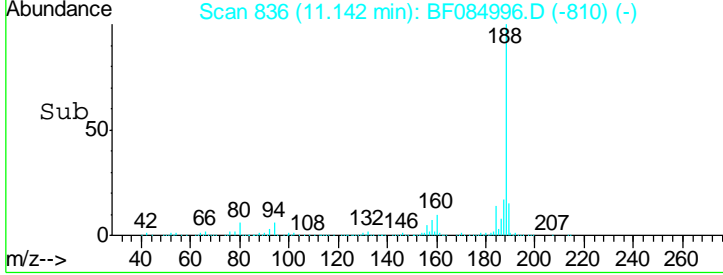
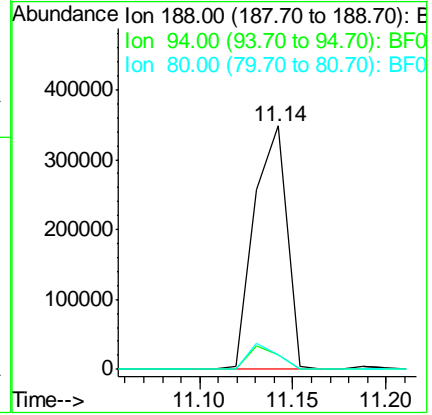
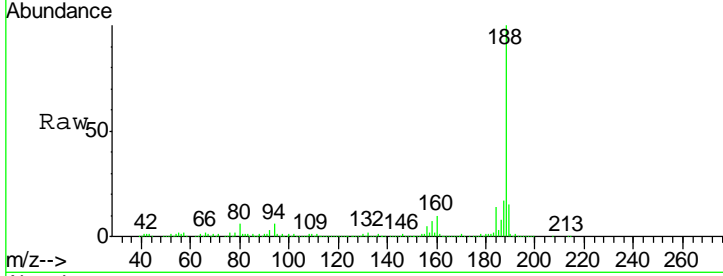




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.14 min Scan# 836
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

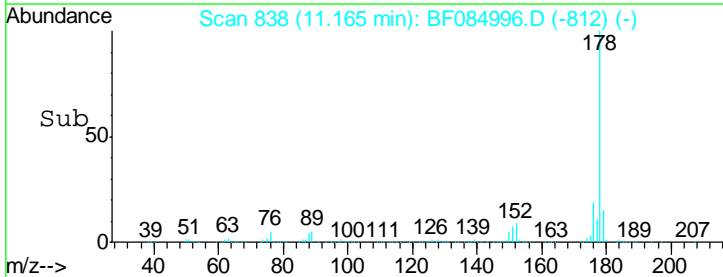
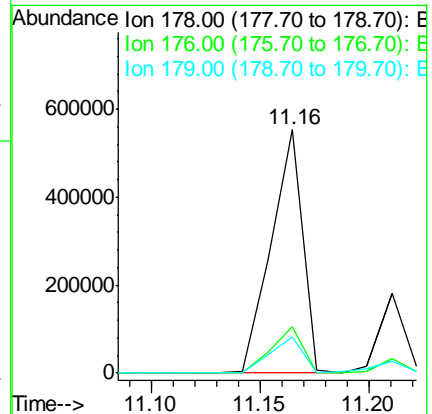
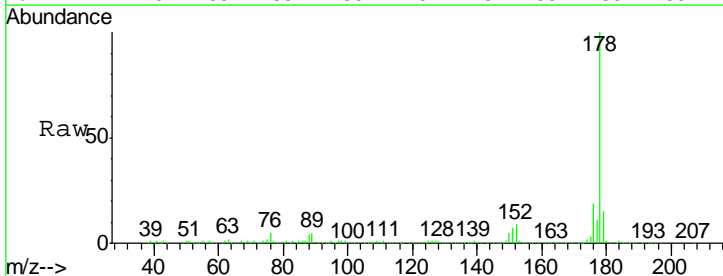
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

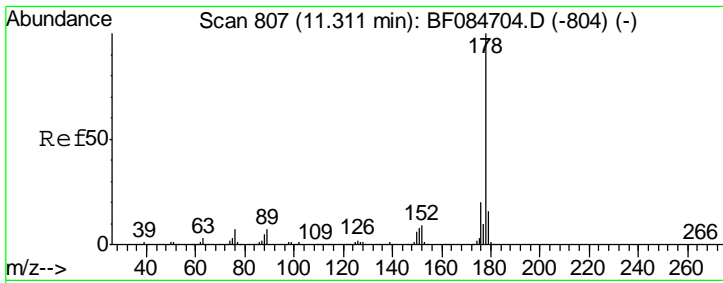
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188 | 100 | | |
| 94 | 5.9 | 9.0 | 13.4# |
| 80 | 5.8 | 9.6 | 14.4# |



#70
 Phenanthrene
 Concen: 24.07 ng
 RT: 11.16 min Scan# 838
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178 | 100 | | |
| 176 | 19.3 | 15.3 | 22.9 |
| 179 | 15.1 | 12.0 | 18.0 |

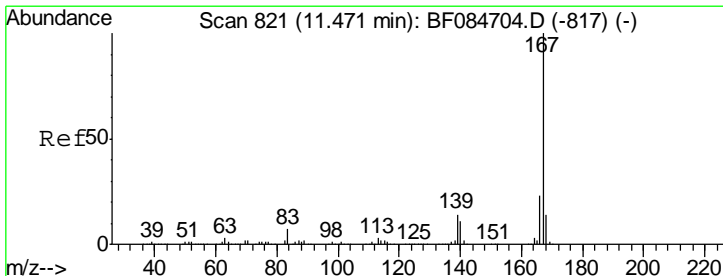
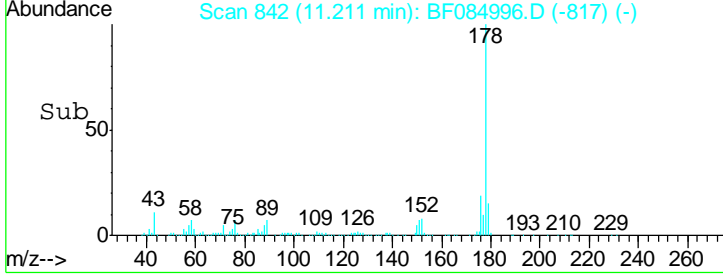
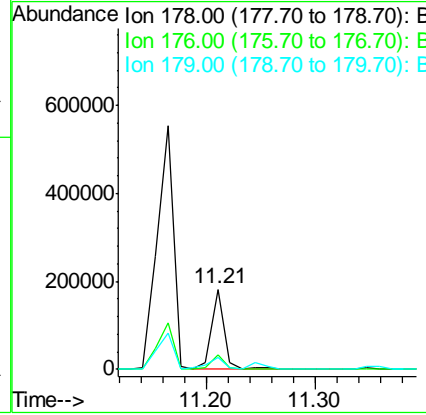
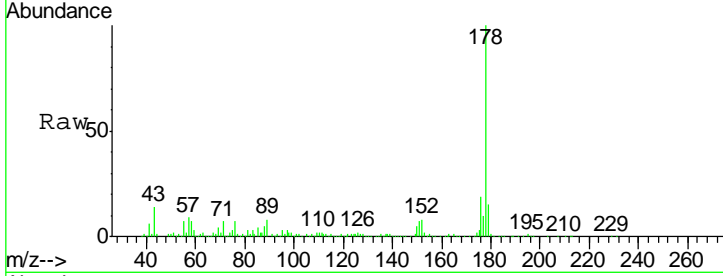




#71
 Anthracene
 Concen: 6.44 ng
 RT: 11.21 min Scan# 842
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

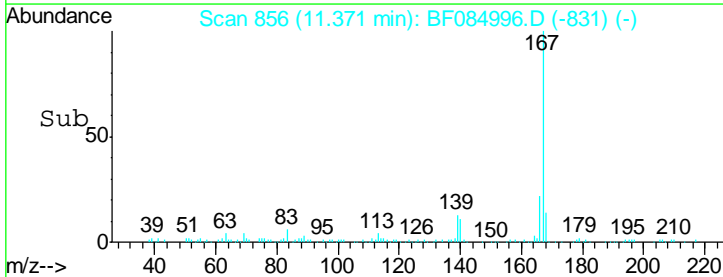
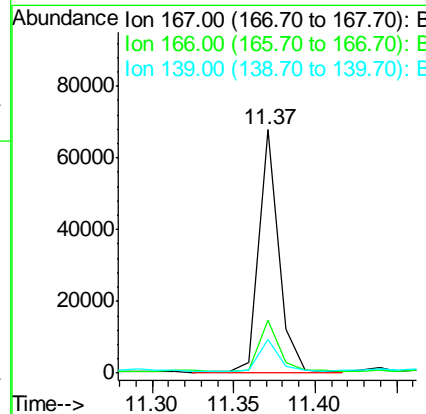
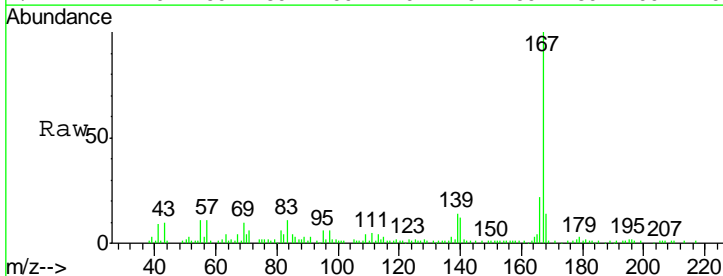
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

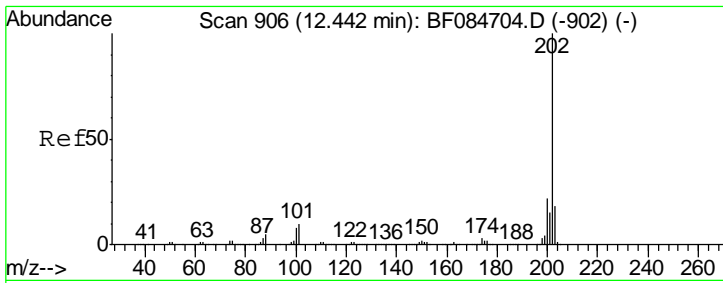
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 178 | 152324 | | |
| 176 | 18.7 | 15.4 | 23.0 |
| 179 | 14.9 | 12.5 | 18.7 |



#72
 Carbazole
 Concen: 2.85 ng
 RT: 11.37 min Scan# 856
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 167 | 58810 | | |
| 166 | 21.9 | 17.6 | 26.4 |
| 139 | 14.0 | 11.8 | 17.8 |

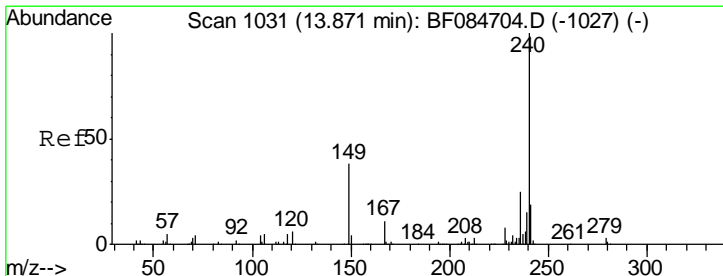
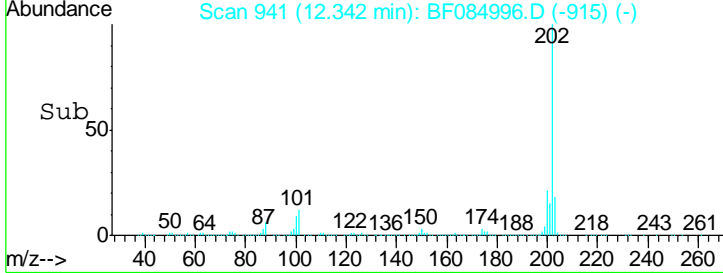
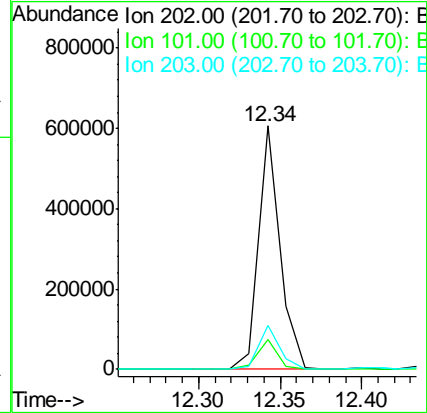
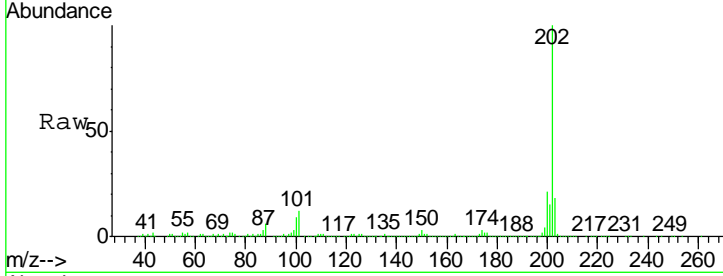




#74
 Fluoranthene
 Concen: 23.21 ng
 RT: 12.34 min Scan# 941
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

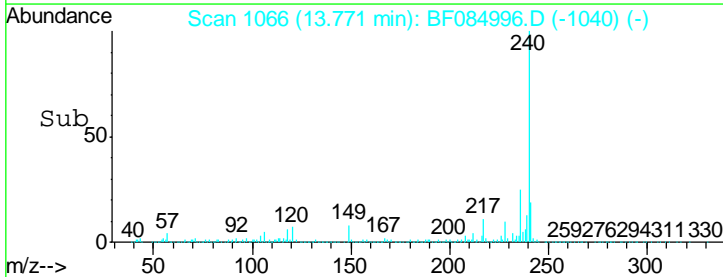
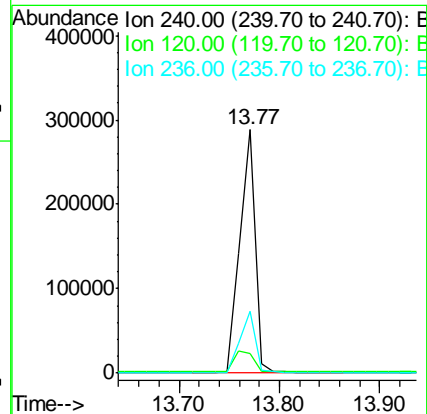
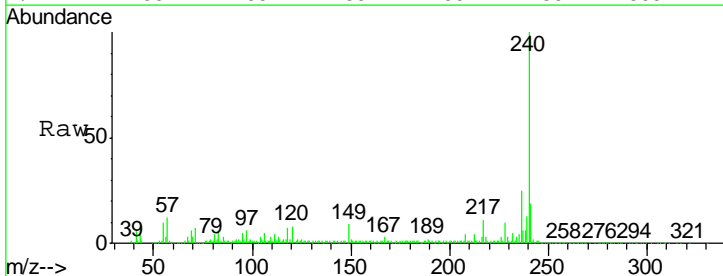
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

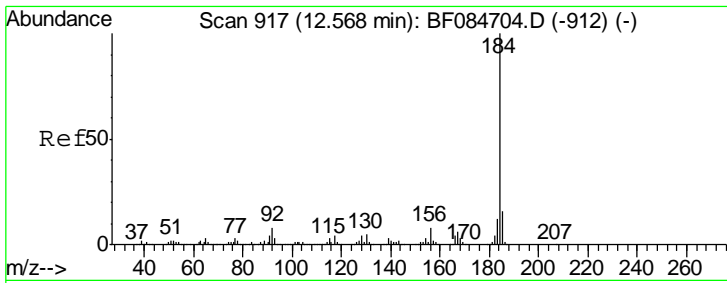
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 202 | 100 | | |
| 101 | 12.1 | 0.0 | 32.8 |
| 203 | 18.2 | 0.0 | 37.9 |



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 13.77 min Scan# 1066
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 240 | 100 | | |
| 120 | 7.8 | 9.5 | 14.3# |
| 236 | 25.5 | 20.6 | 31.0 |

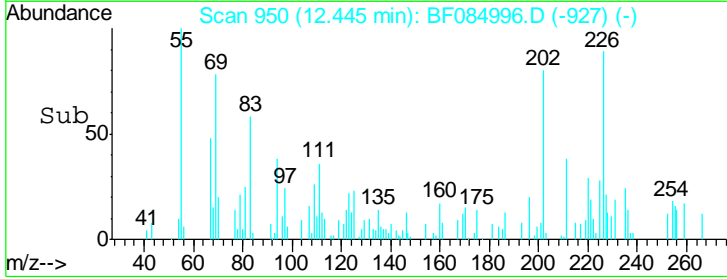
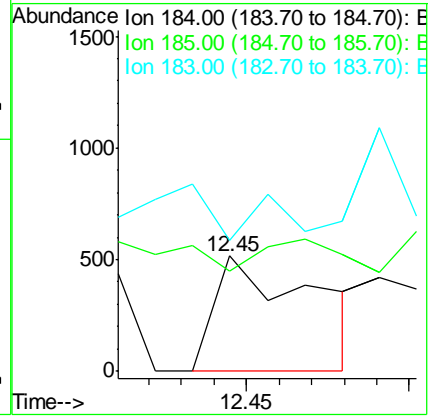
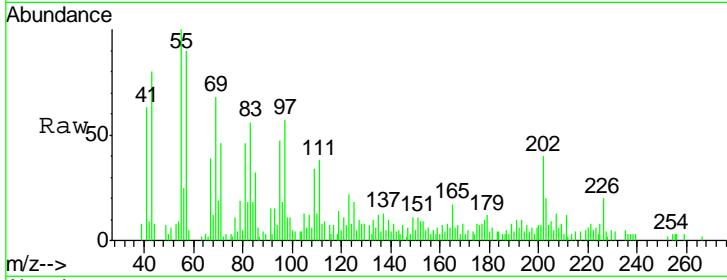




#76
Benzidine
Concen: 6.96 ng
RT: 12.45 min Scan# 950
Delta R.T. -0.03 min
Lab File: BF084996.D
Acq: 10 Feb 2016 16:44

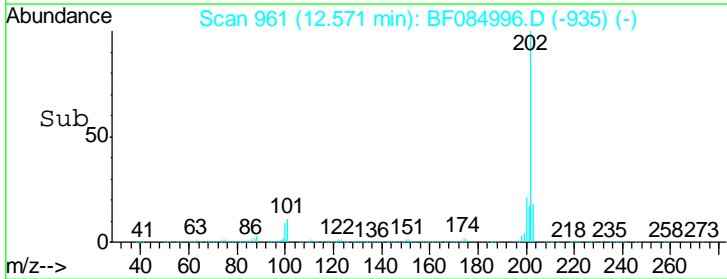
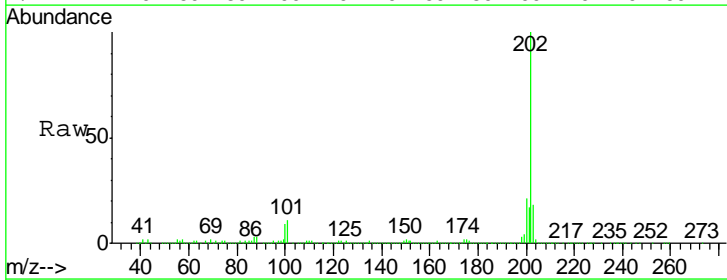
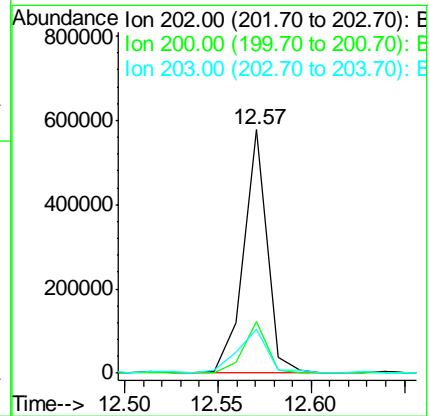
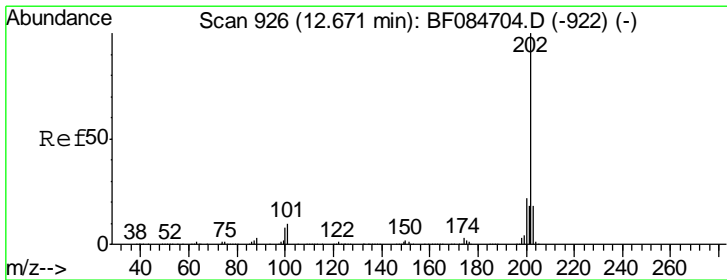
Instrument :
BNA_F
ClientSampleId :
S4-B005(0-2)RE

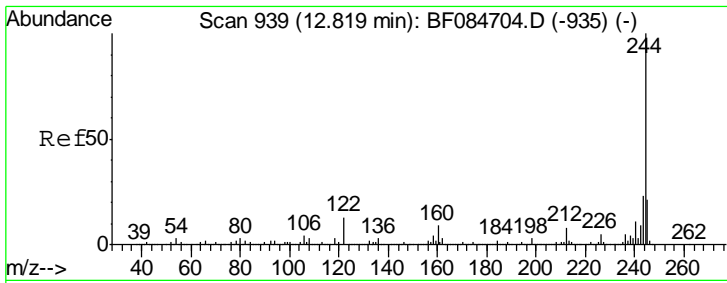
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 184 | 1081 | | |
| 185 | 87.2 | 12.2 | 18.2# |
| 183 | 114.0 | 9.8 | 14.8# |



#77
Pyrene
Concen: 21.59 ng
RT: 12.57 min Scan# 961
Delta R.T. -0.00 min
Lab File: BF084996.D
Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 202 | 507505 | | |
| 200 | 21.2 | 17.2 | 25.8 |
| 203 | 17.8 | 14.3 | 21.5 |

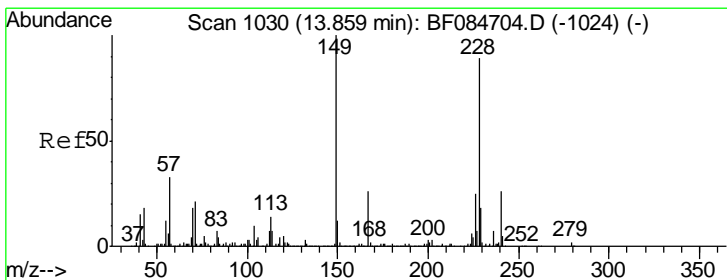
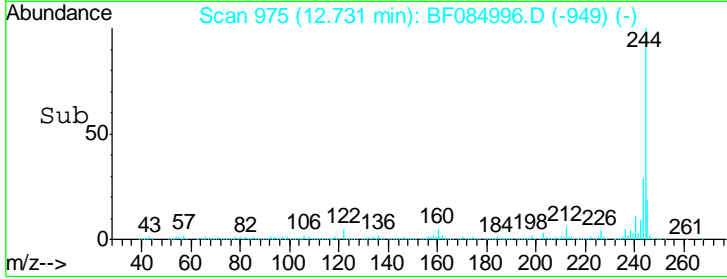
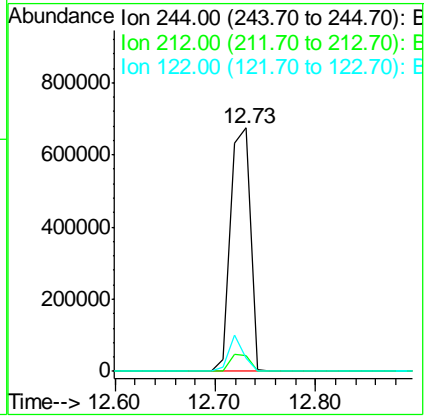
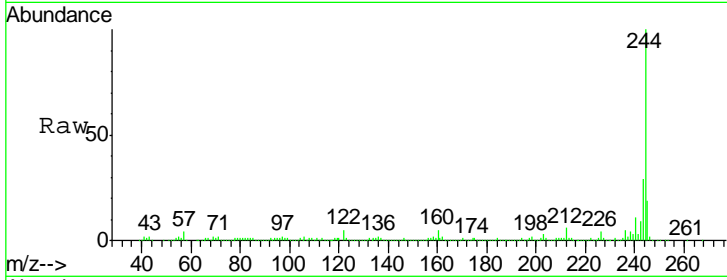




#78
 Terphenyl-d14
 Concen: 68.47 ng
 RT: 12.73 min Scan# 975
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

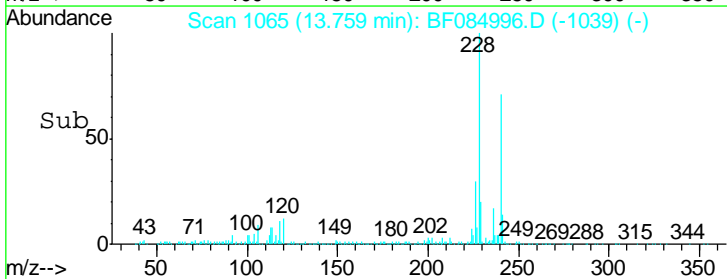
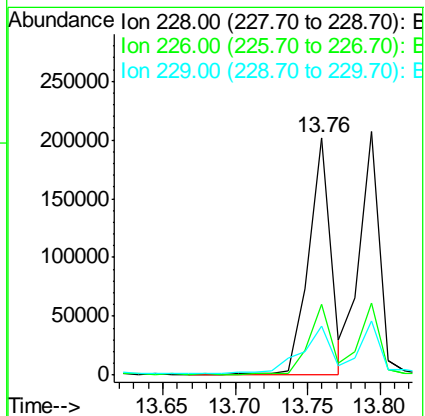
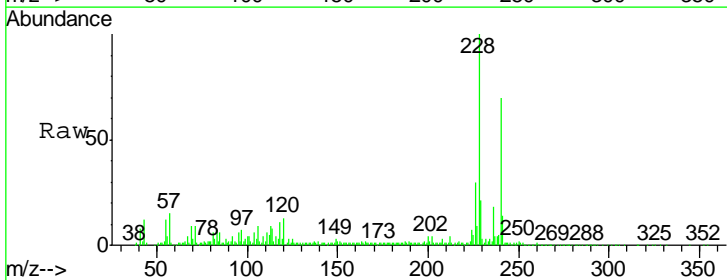
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

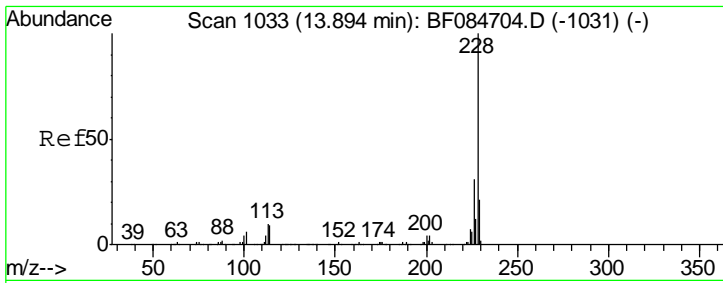
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244 | 100 | | |
| 212 | 6.3 | 5.7 | 8.5 |
| 122 | 5.4 | 7.4 | 11.0# |



#80
 Benzo(a)anthracene
 Concen: 11.17 ng
 RT: 13.76 min Scan# 1065
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228 | 100 | | |
| 226 | 30.1 | 21.8 | 32.6 |
| 229 | 20.8 | 15.8 | 23.8 |

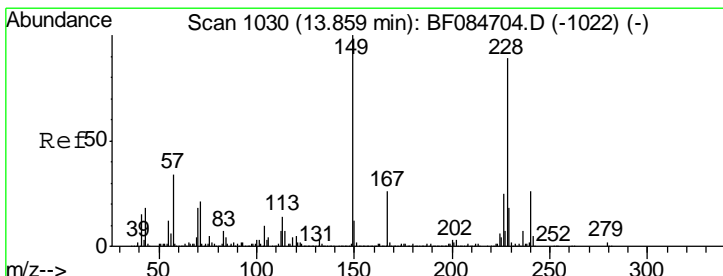
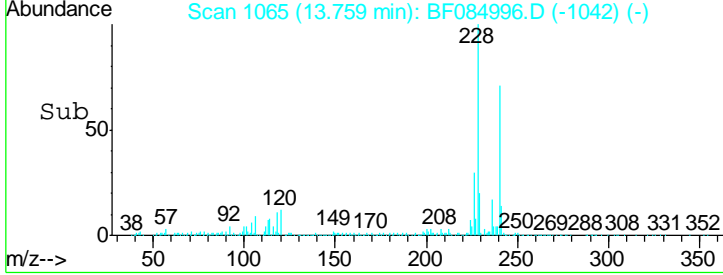
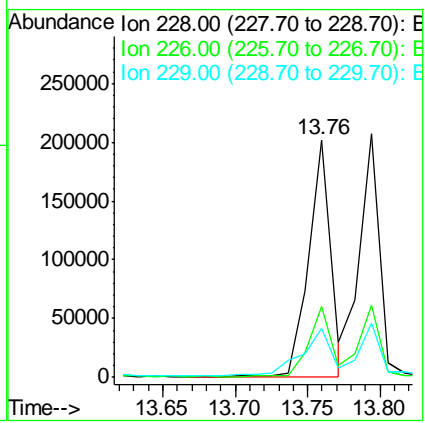
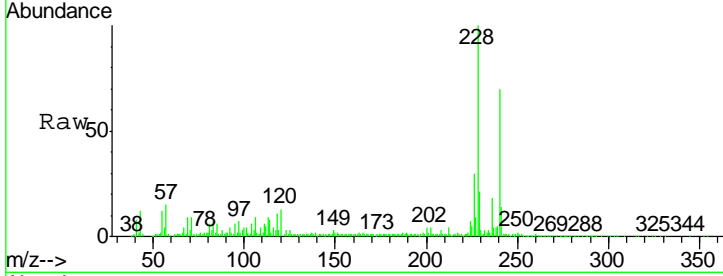




#82
 Chrysene
 Concen: 11.52 ng
 RT: 13.76 min Scan# 1065
 Delta R.T. -0.03 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

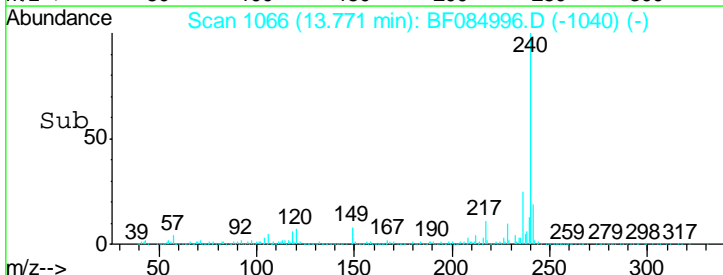
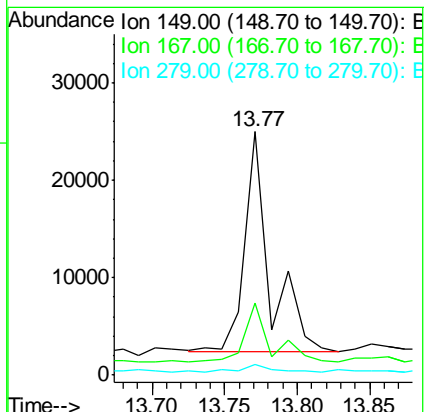
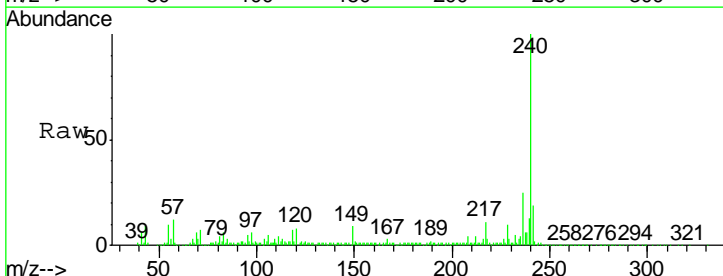
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

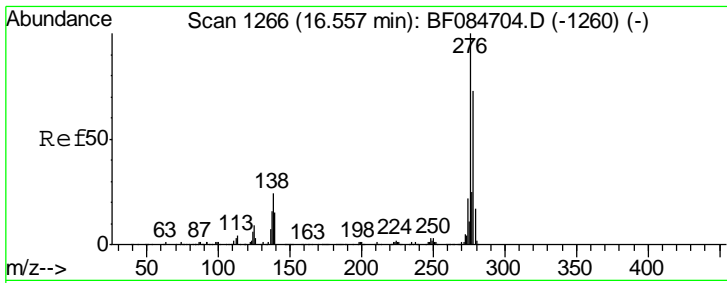
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 228 | 100 | | |
| 226 | 30.1 | 24.3 | 36.5 |
| 229 | 20.8 | 16.1 | 24.1 |



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.07 ng
 RT: 13.77 min Scan# 1066
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 149 | 100 | | |
| 167 | 29.8 | 19.7 | 29.5# |
| 279 | 4.2 | 1.8 | 2.6# |

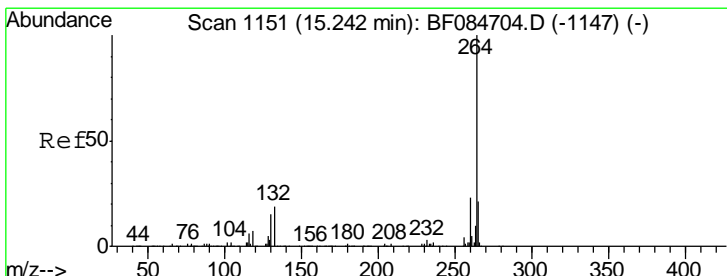
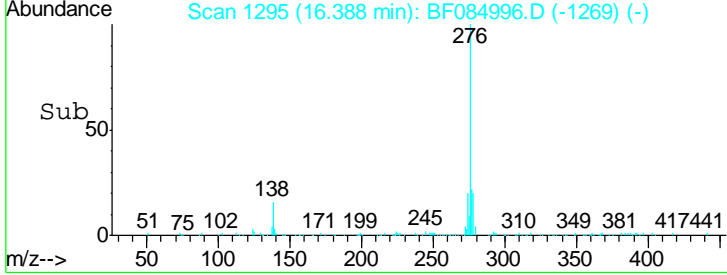
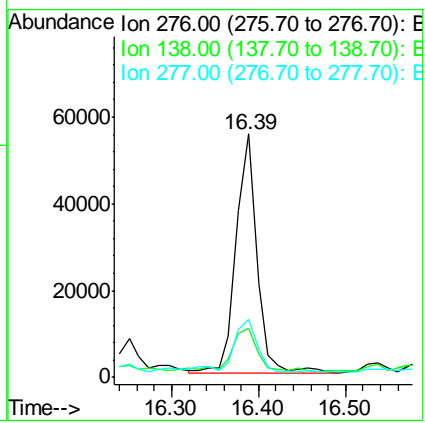
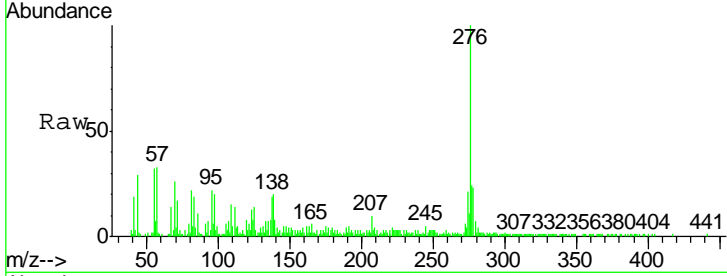




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 6.28 ng
 RT: 16.39 min Scan# 1295
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

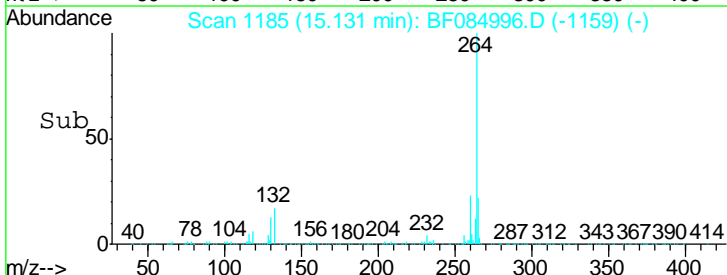
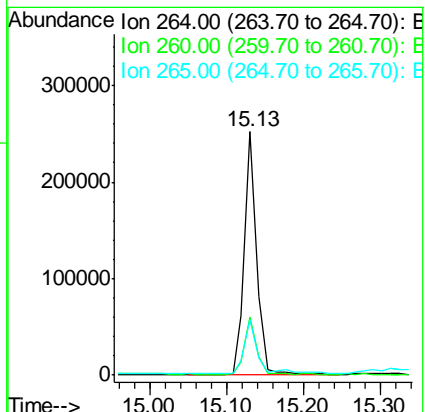
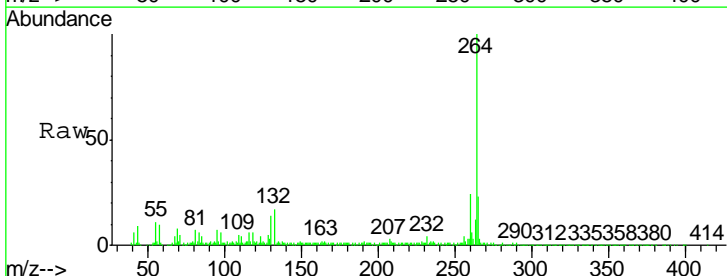
Instrument :
 BNA_F
ClientSampleId :
 S4-B005(0-2)RE

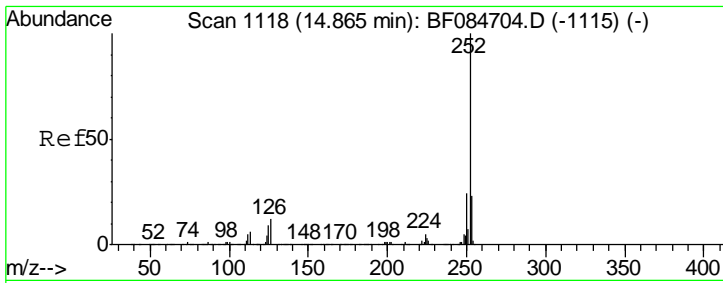
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 276 | 91408 | | |
| 138 | 20.6 | 20.6 | 30.8 |
| 277 | 25.2 | 20.1 | 30.1 |



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.13 min Scan# 1185
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 264 | 282368 | | |
| 260 | 23.8 | 19.4 | 29.2 |
| 265 | 22.6 | 17.8 | 26.6 |

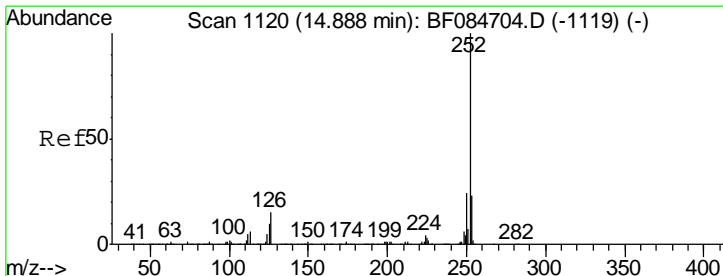
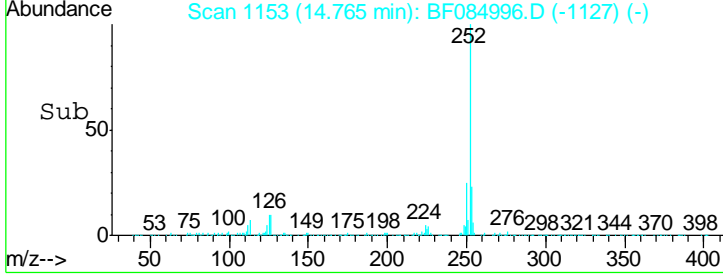
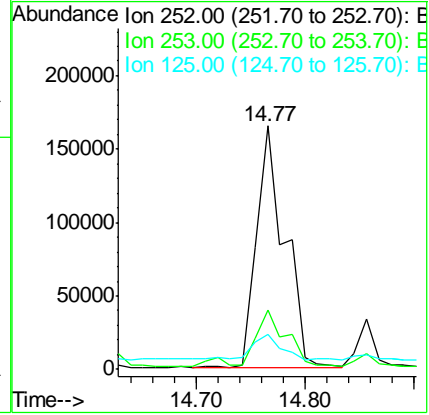
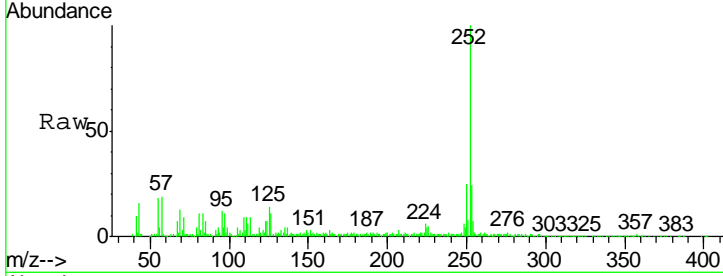




#87
 Benzo(b)fluoranthene
 Concen: 15.66 ng
 RT: 14.77 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

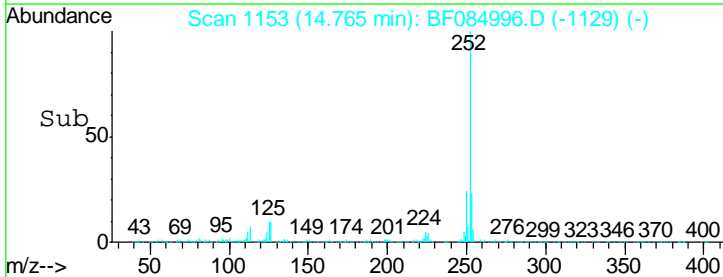
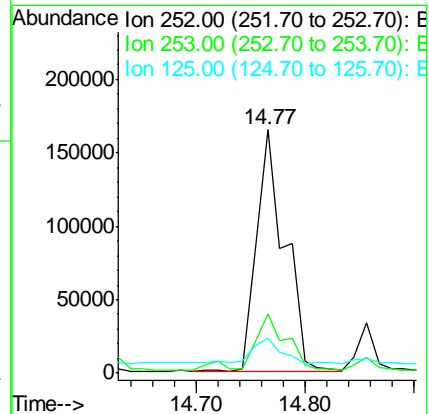
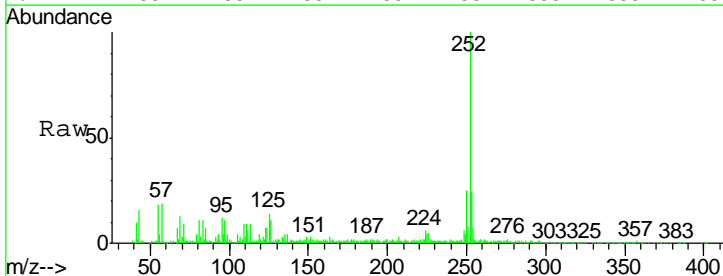
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

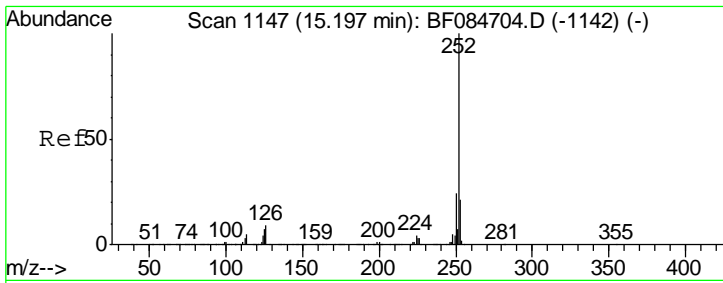
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 252 | 100 | | |
| 253 | 24.1 | 17.3 | 25.9 |
| 125 | 14.2 | 6.5 | 9.7# |



#88
 Benzo(k)fluoranthene
 Concen: 18.94 ng
 RT: 14.77 min Scan# 1153
 Delta R.T. -0.02 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 252 | 100 | | |
| 253 | 24.1 | 18.1 | 27.1 |
| 125 | 14.2 | 9.0 | 13.6# |

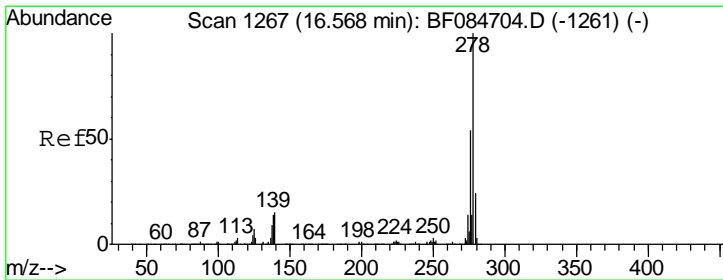
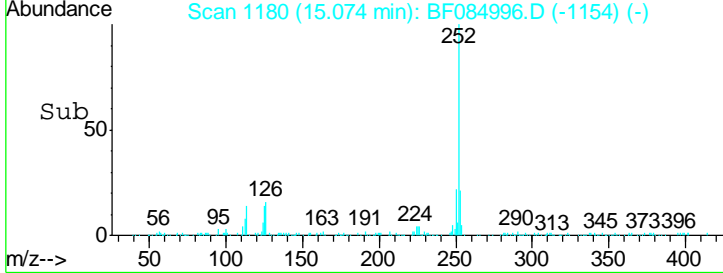
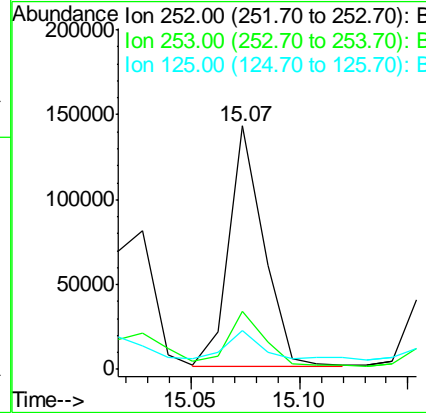
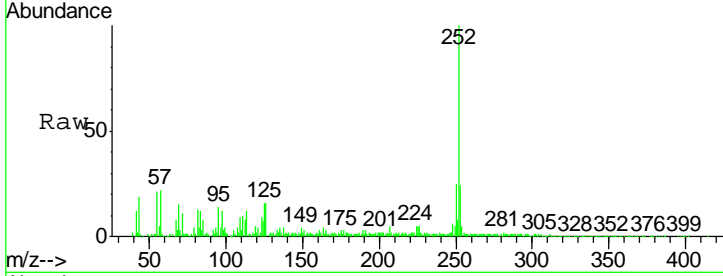




#89
 Benzo(a)pyrene
 Concen: 9.77 ng
 RT: 15.07 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

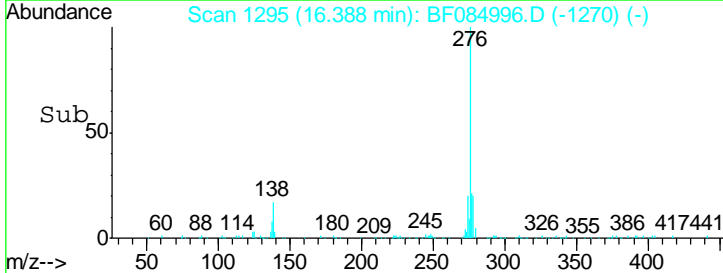
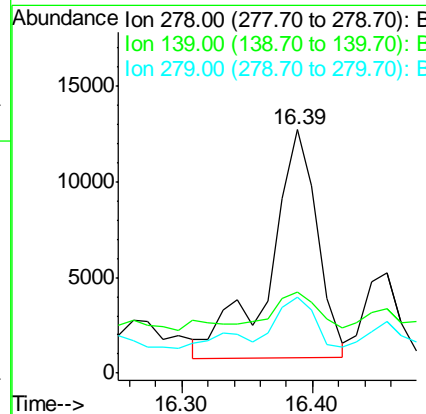
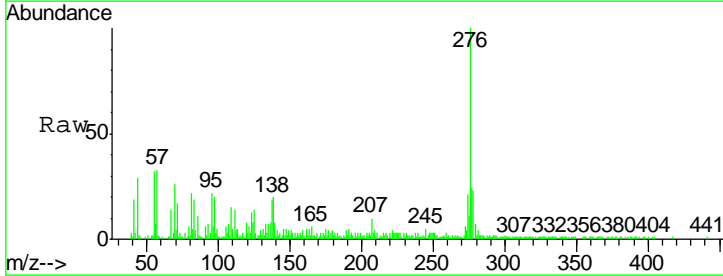
Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

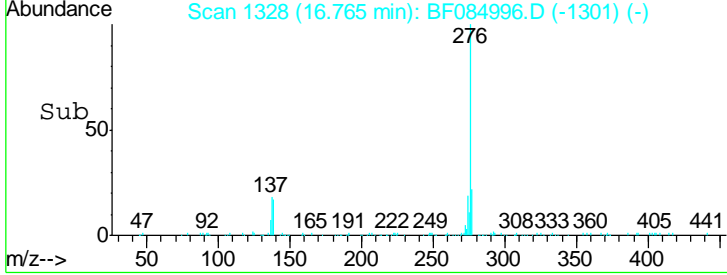
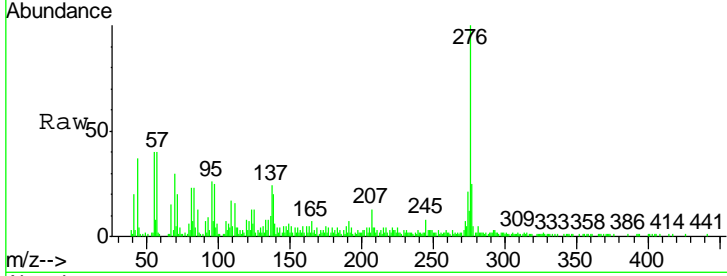
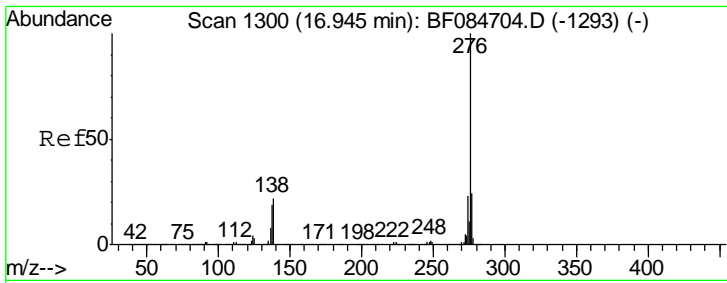
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 252 | 157888 | | |
| 253 | 23.9 | 17.3 | 25.9 |
| 125 | 16.0 | 7.0 | 10.4 |



#90
 Dibenzo(a,h)anthracene
 Concen: 2.24 ng
 RT: 16.39 min Scan# 1295
 Delta R.T. -0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 278 | 30454 | | |
| 139 | 33.3 | 15.0 | 22.4 |
| 279 | 31.3 | 18.9 | 28.3 |





#91
 Benzo(g,h,i)perylene
 Concen: 6.46 ng
 RT: 16.77 min Scan# 1328
 Delta R.T. 0.01 min
 Lab File: BF084996.D
 Acq: 10 Feb 2016 16:44

Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)RE

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 276 | 88489 | | |
| 277 | 24.8 | 18.8 | 28.2 |
| 138 | 20.1 | 17.8 | 26.6 |

