Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
Data File : BF097487.D
Acq On : 9 Aug 2017 00:00
Operator : SJ/JU
Sample : I4655-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :**

Quant Time: Aug 09 01:03:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 6.40 | 152 | 103060 | 20.00 | ng | | 0.00 |
| 21) Naphthalene-d8 | 7.69 | 136 | 430691 | 20.00 | ng | | -0.01 |
| 38) Acenaphthene-d10 | 9.43 | 164 | 155601 | 20.00 | ng | | -0.01 |
| 63) Phenanthrene-d10 | 10.90 | 188 | 220863 | 20.00 | ng | | -0.01 |
| 75) Chrysene-d12 | 13.53 | 240 | 175174 | 20.00 | ng | | 0.00 |
| 86) Perylene-d12 | 14.87 | 264 | 150031 | 20.00 | ng | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 5) 2-Fluorophenol | 4.99 | 112 | 488270 | 71.42 | ng | | -0.01 |
| 7) Phenol-d6 | 6.07 | 99 | 570963 | 73.16 | ng | | -0.01 |
| 23) Nitrobenzene-d5 | 6.97 | 82 | 344619 | 46.94 | ng | | -0.02 |
| 41) 2,4,6-Tribromophenol | 10.22 | 330 | 79512 | 64.68 | ng | | -0.01 |
| 44) 2-Fluorobiphenyl | 8.76 | 172 | 487955 | 53.22 | ng | | -0.01 |
| 78) Terphenyl-d14 | 12.49 | 244 | 270859 | 31.53 | ng | | -0.01 |
| **Target Compounds** | | | | | | | Qvalue |
| 10) Phenol | 6.09 | 94 | 23741 | 2.56 | ng | # | 50 |
| 18) Hexachloroethane | 6.93 | 117 | 6833 | 2.39 | ng | # | 1 |
| 19) n-Nitroso-di-n-propylamine | 6.97 | 70 | 46650 | 9.08 | ng | # | 86 |
| 25) Isophorone | 6.97 | 82 | 344615 | 23.97 | ng | # | 67 |
| 31) Naphthalene | 7.71 | 128 | 128151 | 6.31 | ng | | 98 |
| 33) 4-Chloroaniline | 7.71 | 127 | 17326 | 2.10 | ng | # | 38 |
| 37) 2-Methylnaphthalene | 8.50 | 142 | 62011 | 4.82 | ng | | 96 |
| 49) Dimethylphthalate | 9.17 | 163 | 130962 | 11.08 | ng | | 98 |
| 51) Acenaphthene | 9.46 | 154 | 28556 | 3.23 | ng | | 94 |
| 57) Fluorene | 9.97 | 166 | 38969 | 4.40 | ng | | 99 |
| 66) 4-Bromophenyl-phenylether | 10.22 | 248 | 4758 | 2.16 | ng | # | 1 |
| 70) Phenanthrene | 10.93 | 178 | 192265 | 16.25 | ng | | 99 |
| 71) Anthracene | 10.98 | 178 | 60872 | 5.02 | ng | | 98 |
| 74) Fluoranthene | 12.11 | 202 | 211556 | 18.25 | ng | | 99 |
| 77) Pyrene | 12.33 | 202 | 232864 | 16.24 | ng | | 99 |
| 80) Benzo(a)anthracene | 13.52 | 228 | 92473 | 8.16 | ng | | 97 |
| 82) Chrysene | 13.56 | 228 | 85030 | 7.68 | ng | | 96 |
| 85) Indeno(1,2,3-cd)pyrene | 16.07 | 276 | 28931 | 3.05 | ng | | 97 |
| 87) Benzo(b)fluoranthene | 14.53 | 252 | 98629 | 10.94 | ng | # | 95 |
| 88) Benzo(k)fluoranthene | 14.53 | 252 | 98629 | 11.48 | ng | | 99 |
| 89) Benzo(a)pyrene | 14.83 | 252 | 56901 | 6.89 | ng | | 98 |
| 91) Benzo(g,h,i)perylene | 16.42 | 276 | 31263 | 4.40 | ng | | 95 |

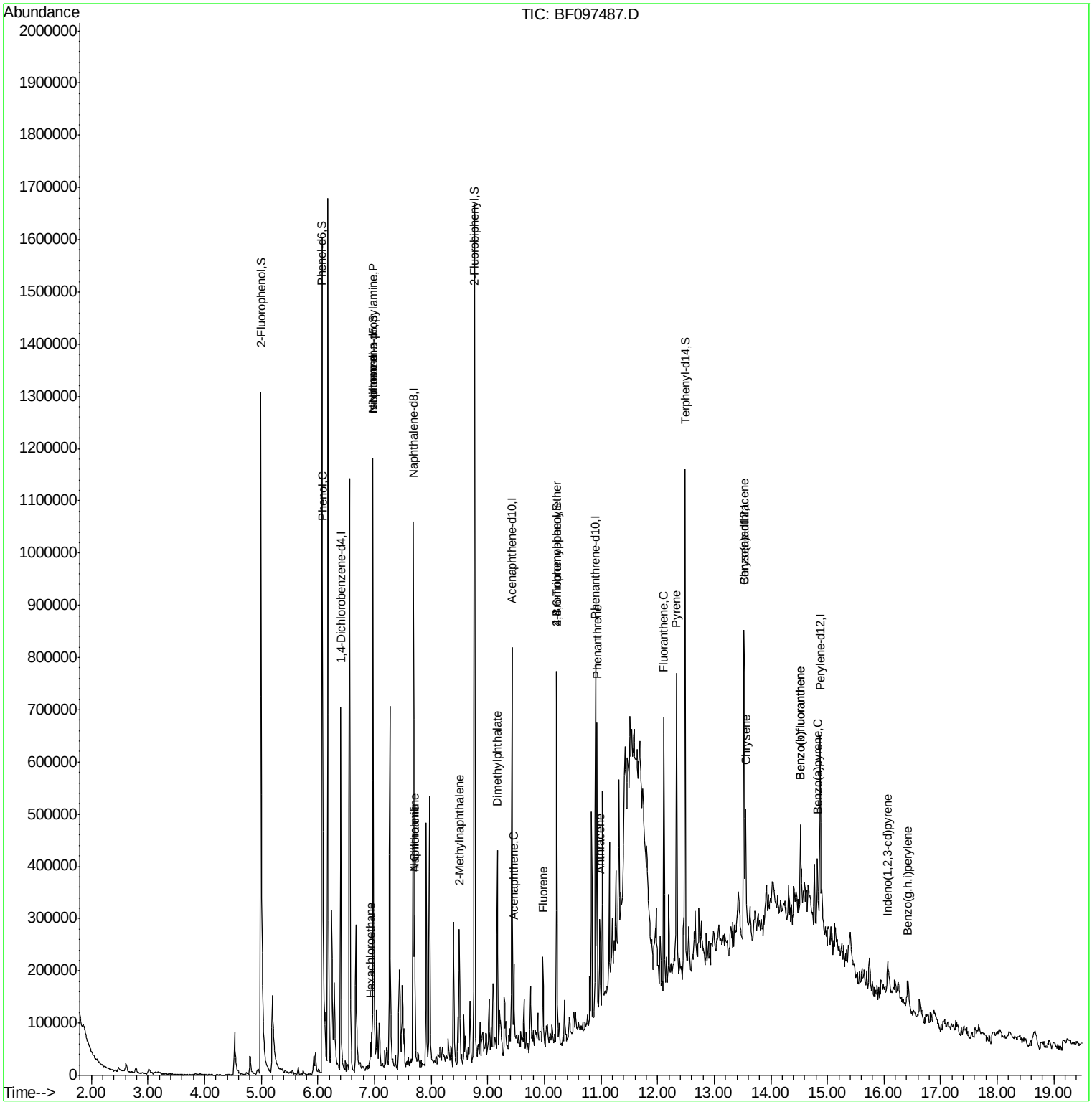
(#) = qualifier out of range (m) = manual integration (+) = signals summed

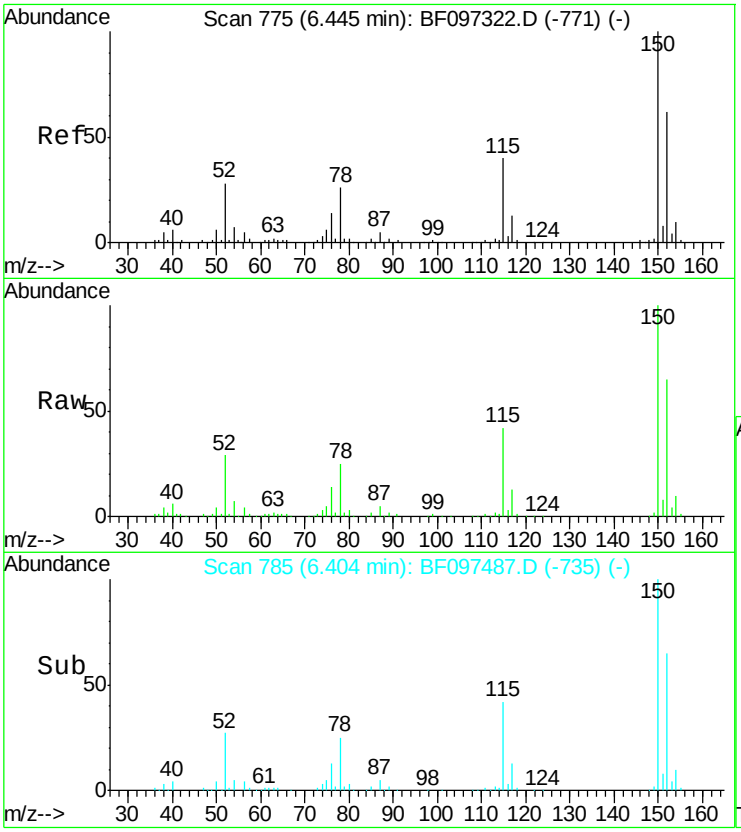
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
Data File : BF097487.D
Acq On : 9 Aug 2017 00:00
Operator : SJ/JU
Sample : I4655-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
BNA_F
**ClientSampleId :**

Quant Time: Aug 09 01:03:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration



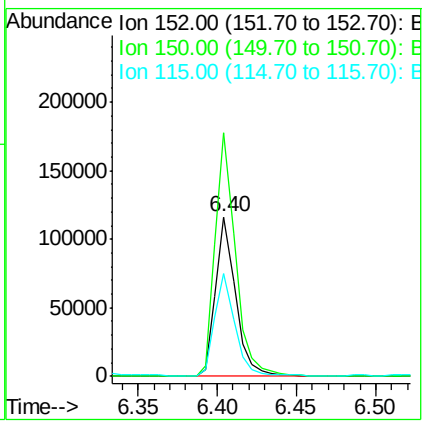


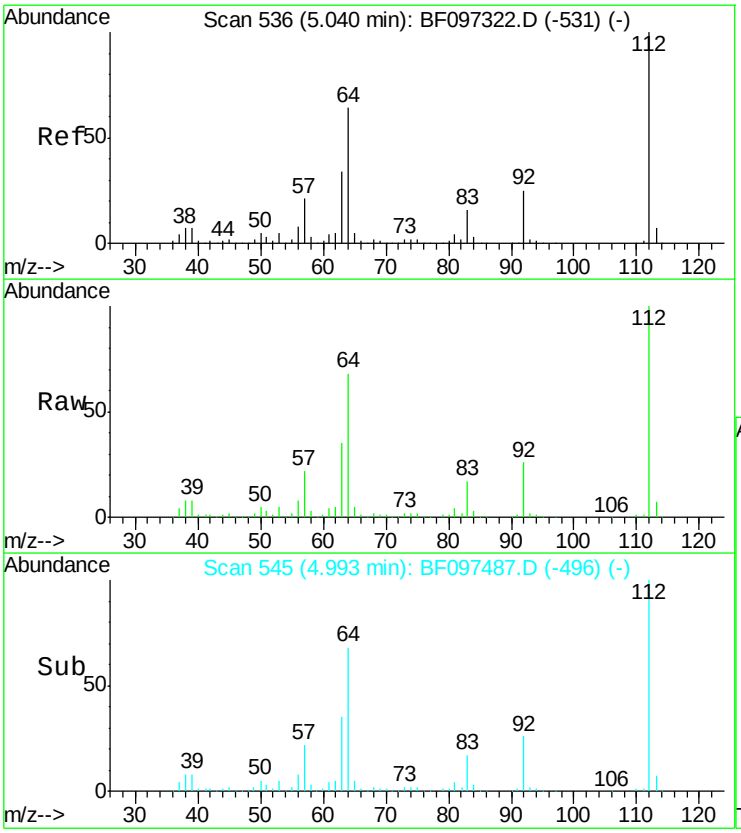

#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.40 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:152 Resp: 103060

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 150 | 152.9 | 126.2 | 189.2 |
| 115 | 64.6 | 52.2 | 78.2 |

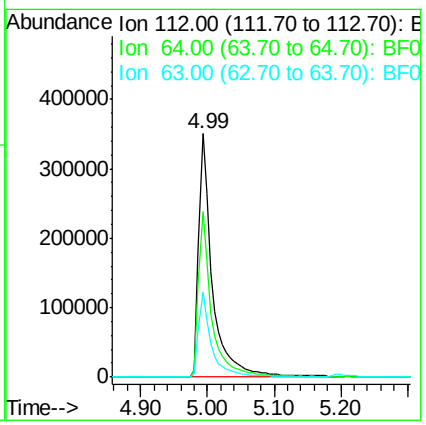


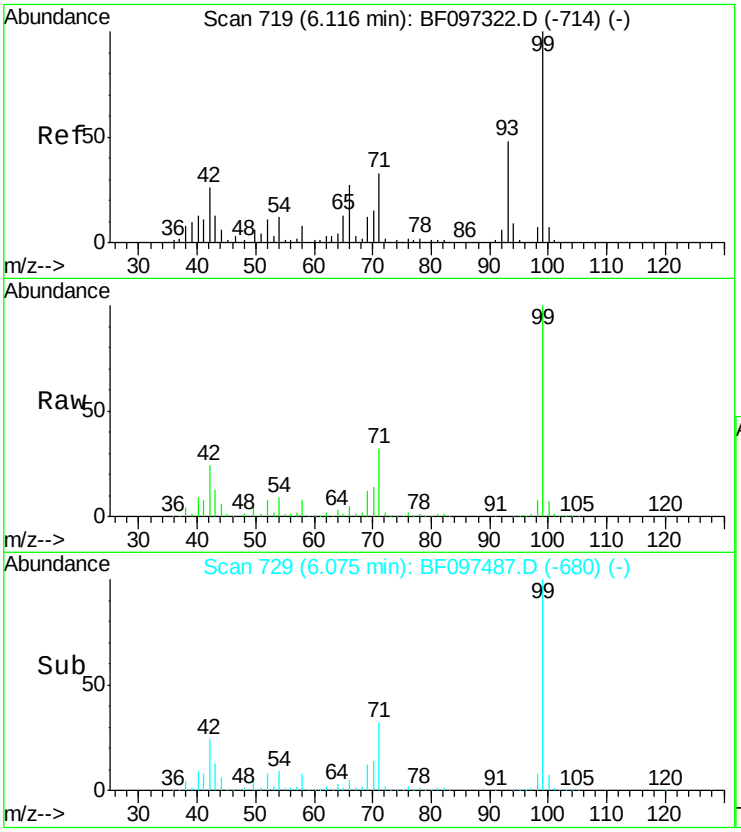




#5
2-Fluorophenol
Concen: 71.42 ng
RT: 4.99 min Scan# 545
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:112 Resp: 488270

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 112 | 100 | | |
| 64 | 68.1 | 46.0 | 69.0 |
| 63 | 34.7 | 23.4 | 35.0 |



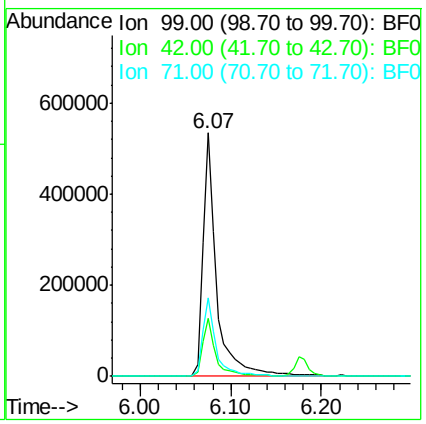


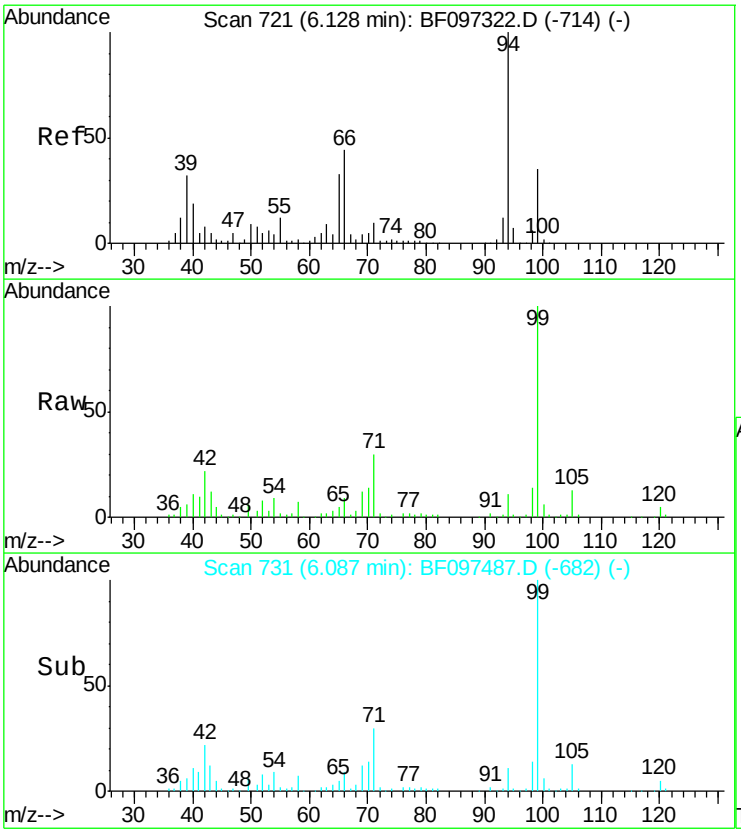

#7
Phenol-d6
Concen: 73.16 ng
RT: 6.07 min Scan# 729
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion: 99 Resp: 570963

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 99 | 100 | | |
| 42 | 23.7 | 13.5 | 20.3# |
| 71 | 32.5 | 24.5 | 36.7 |

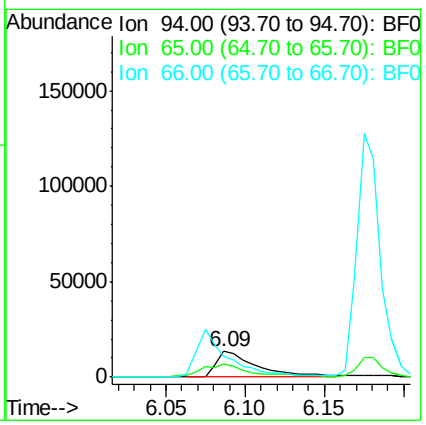


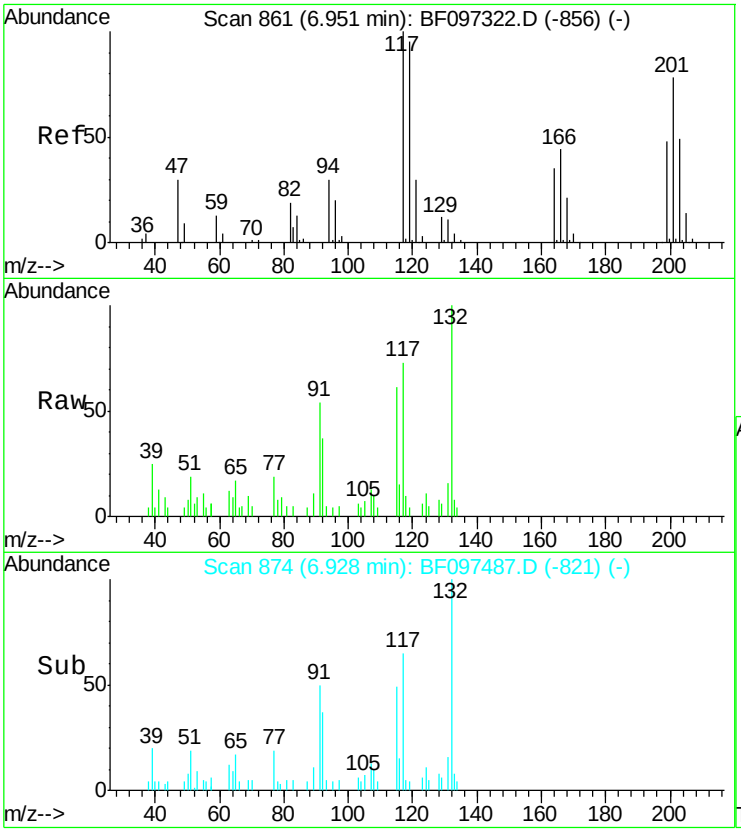




#10
Phenol
Concen: 2.56 ng
RT: 6.09 min Scan# 731
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion: 94 Resp: 23741

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 94 | 100 | | |
| 65 | 50.3 | 9.9 | 49.9# |
| 66 | 80.9 | 23.1 | 63.1# |



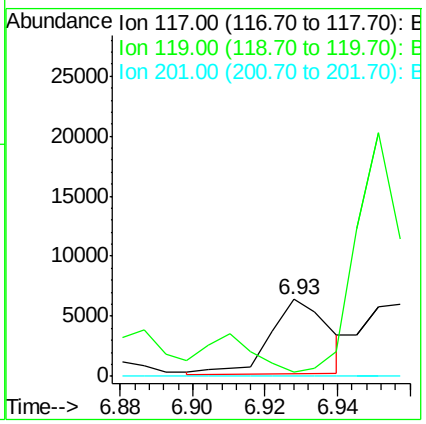


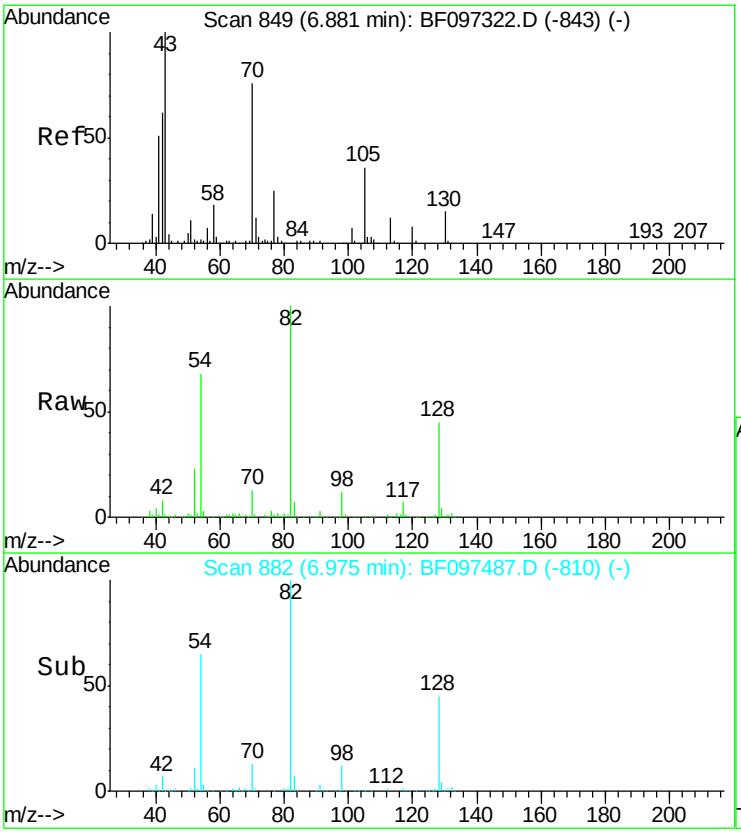

#18
Hexachloroethane
Concen: 2.39 ng
RT: 6.93 min Scan# 874
Delta R.T. 0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:117 Resp: 6833

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 119 | 6.1 | 77.4 | 116.0# |
| 201 | 0.0 | 94.6 | 141.8# |

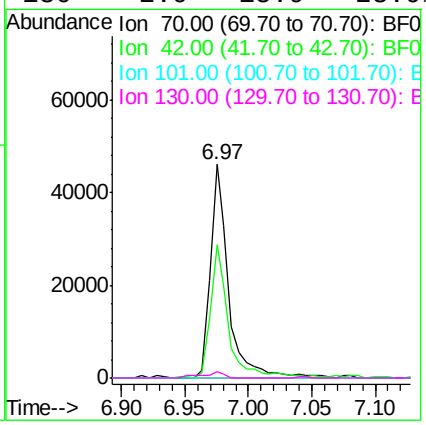


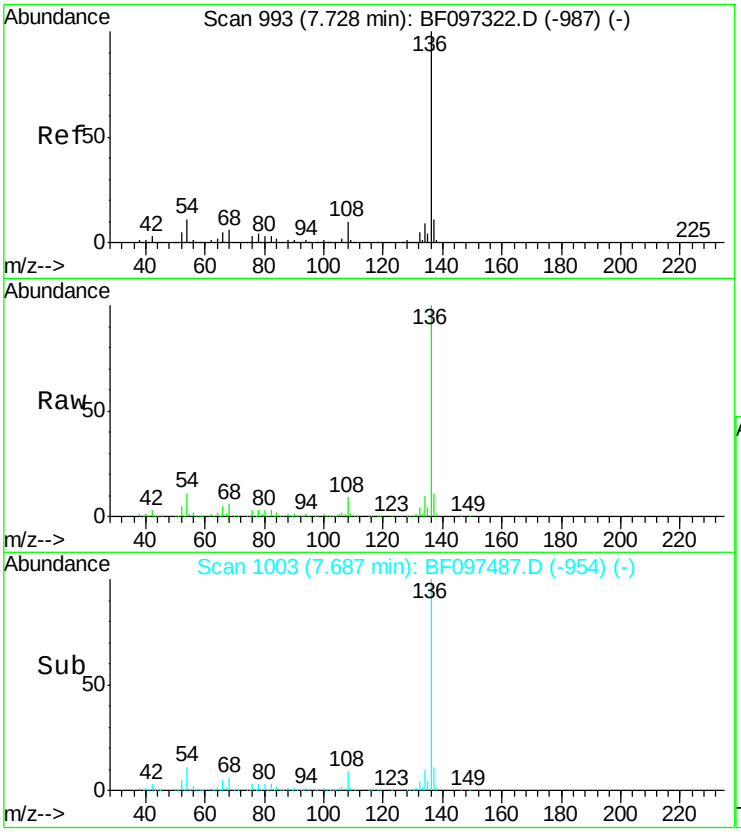




#19
n-Nitroso-di-n-propylamine
Concen: 9.08 ng
RT: 6.97 min Scan# 882
Delta R.T. 0.12 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion: 70 Resp: 46650

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 70 | 100 | | |
| 42 | 62.3 | 47.2 | 70.8 |
| 101 | 0.0 | 7.2 | 10.8# |
| 130 | 2.9 | 15.9 | 23.9# |



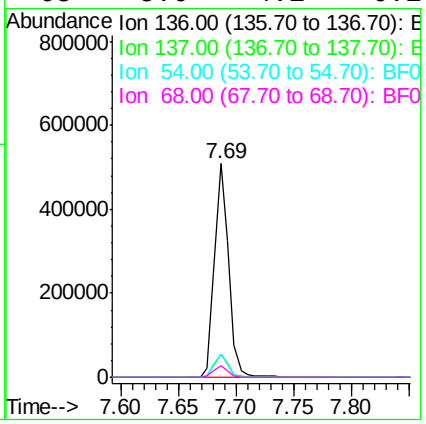


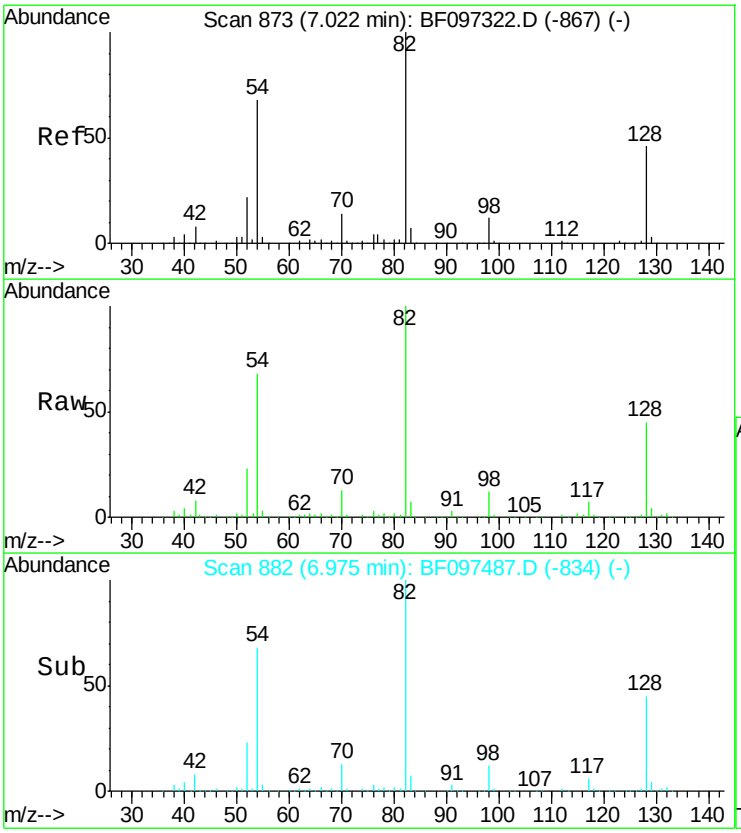

#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.69 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:136 Resp: 430691

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 136 | 100 | | |
| 137 | 10.9 | 8.5 | 12.7 |
| 54 | 10.8 | 4.9 | 7.3# |
| 68 | 5.6 | 4.1 | 6.1 |

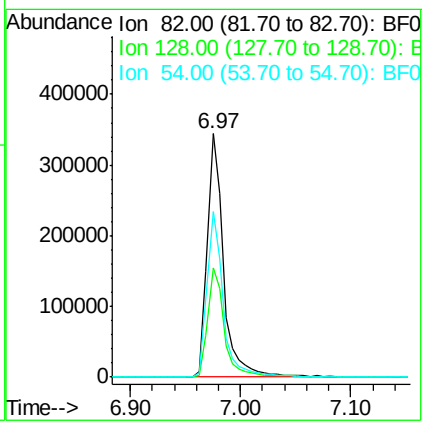


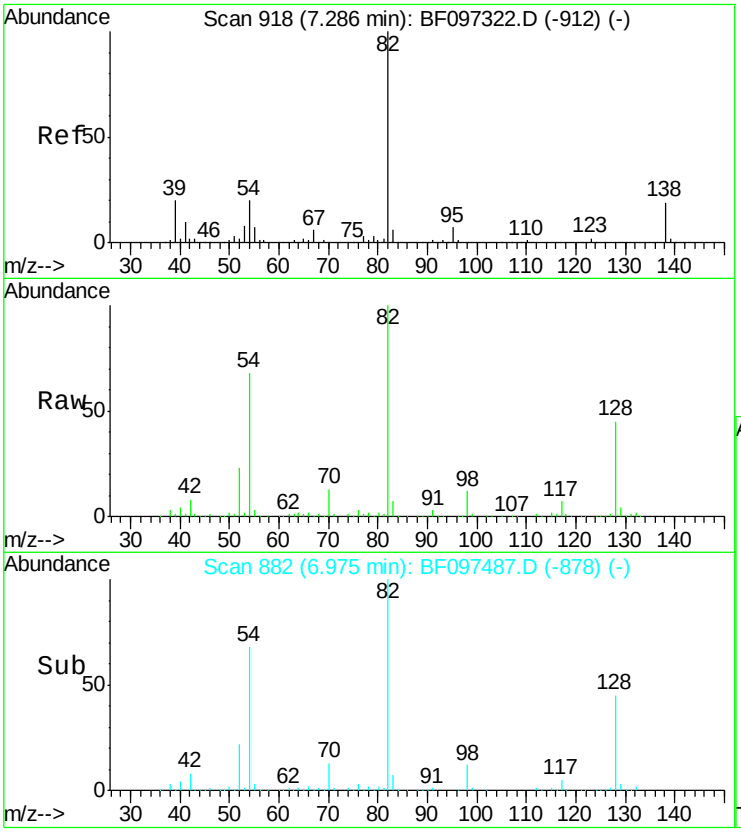




#23
Nitrobenzene-d5
Concen: 46.94 ng
RT: 6.97 min Scan# 882
Delta R.T. -0.02 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion: 82 Resp: 344619

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 128 | 45.1 | 34.0 | 51.0 |
| 54 | 67.8 | 42.2 | 63.2# |



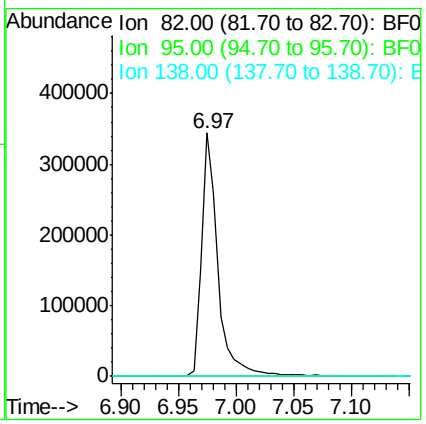


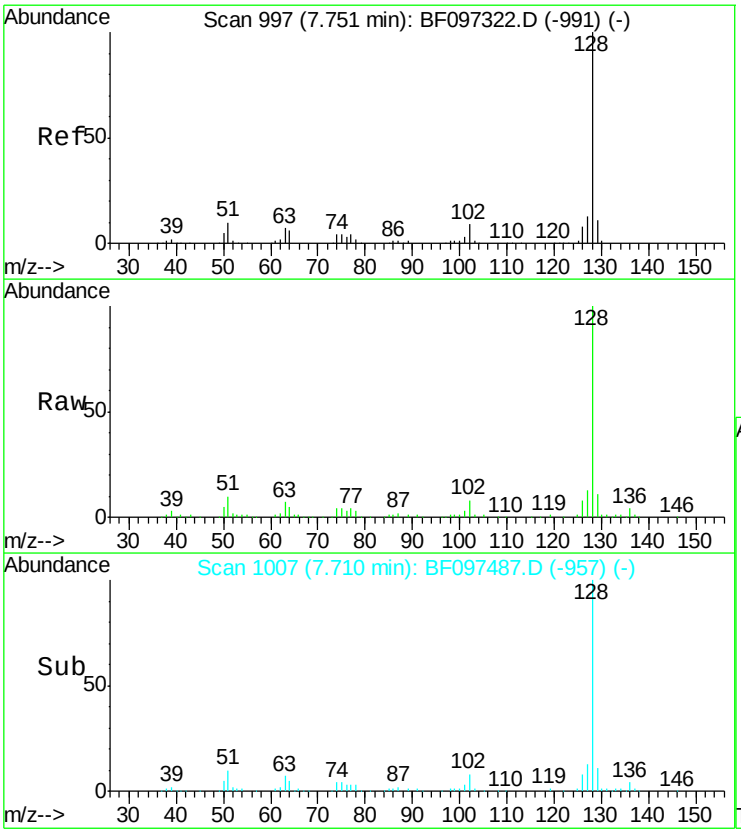

#25
Isophorone
Concen: 23.97 ng
RT: 6.97 min Scan# 882
Delta R.T. -0.28 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion: 82 Resp: 344615

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 95 | 0.0 | 5.3 | 7.9# |
| 138 | 0.0 | 13.1 | 19.7# |

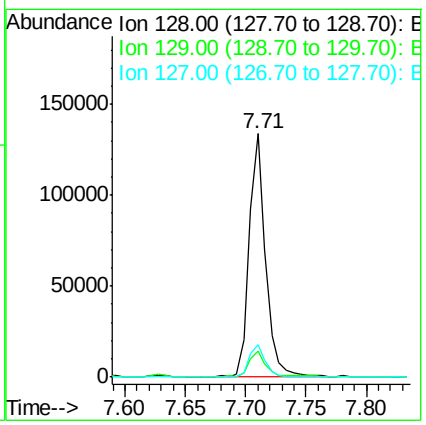


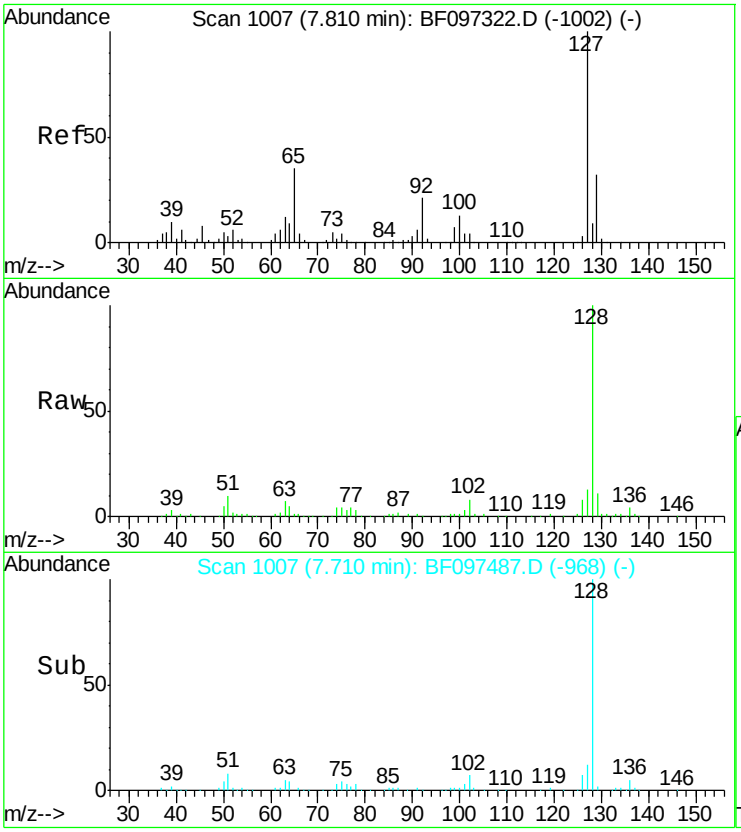




#31
Naphthalene
Concen: 6.31 ng
RT: 7.71 min Scan# 1007
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:128 Resp: 128151

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 129 | 10.5 | 9.0 | 13.6 |
| 127 | 13.1 | 10.8 | 16.2 |



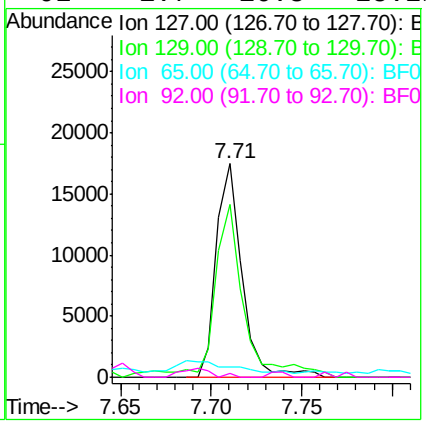


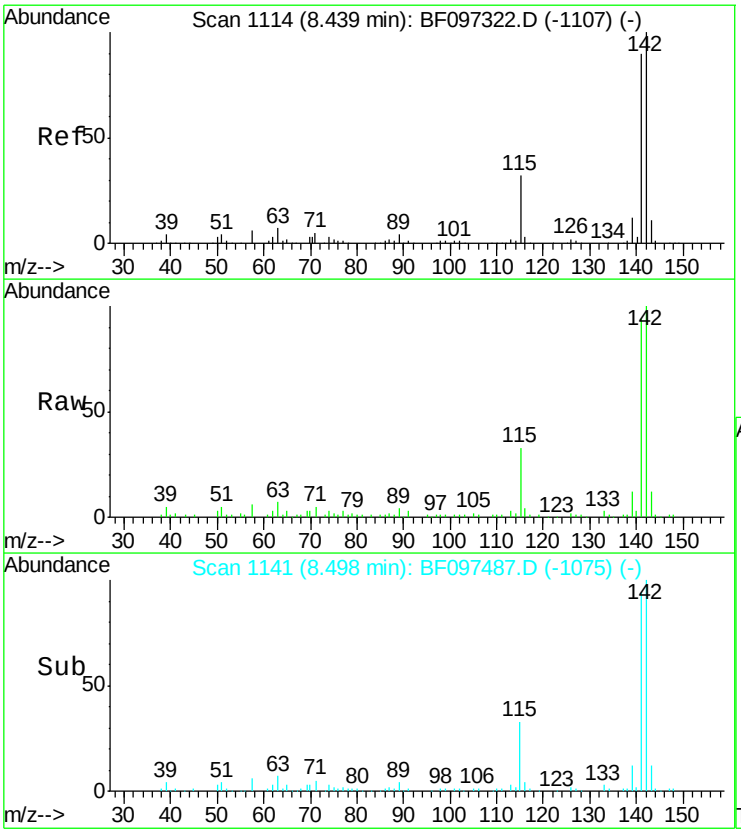

#33
4-Chloroaniline
Concen: 2.10 ng
RT: 7.71 min Scan# 1007
Delta R.T. -0.07 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:127 Resp: 17326

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 127 | 100 | | |
| 129 | 80.7 | 26.2 | 39.2# |
| 65 | 4.7 | 27.8 | 41.8# |
| 92 | 1.7 | 16.8 | 25.2# |

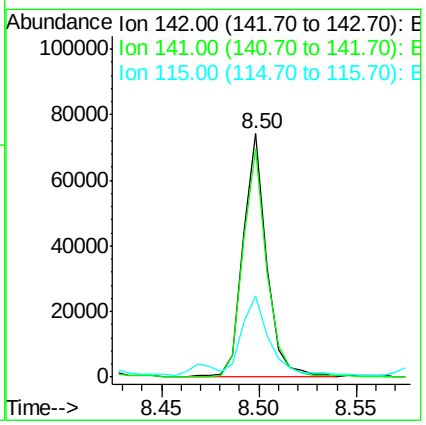


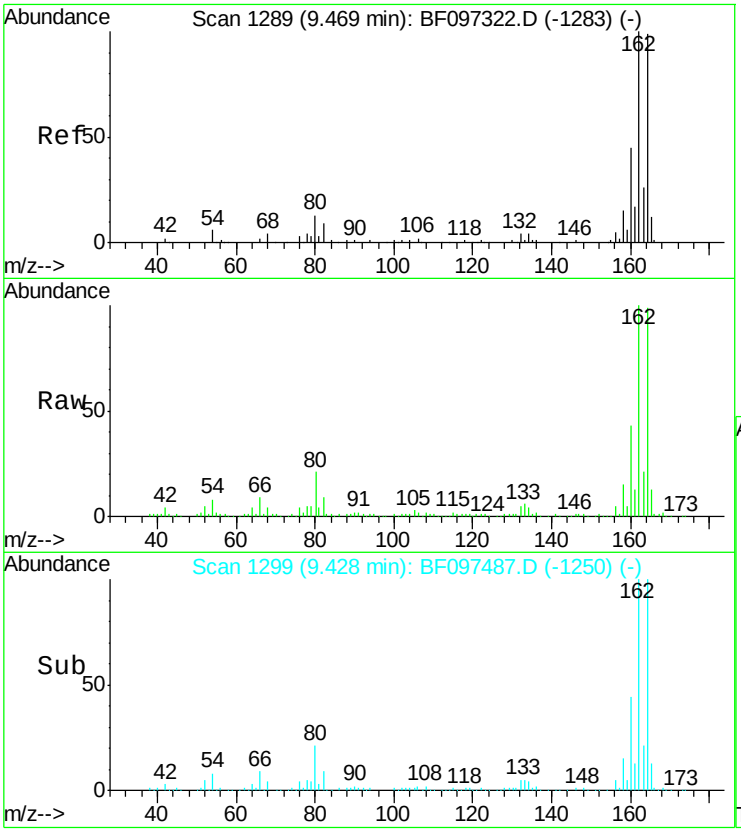




#37
2-Methylnaphthalene
Concen: 4.82 ng
RT: 8.50 min Scan# 1141
Delta R.T. 0.09 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:142 Resp: 62011

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 142 | 100 | | |
| 141 | 93.9 | 71.3 | 106.9 |
| 115 | 33.1 | 27.1 | 40.7 |



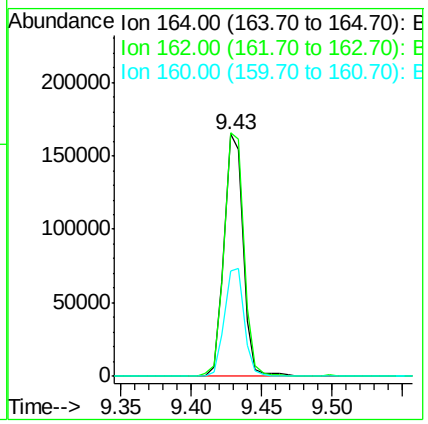


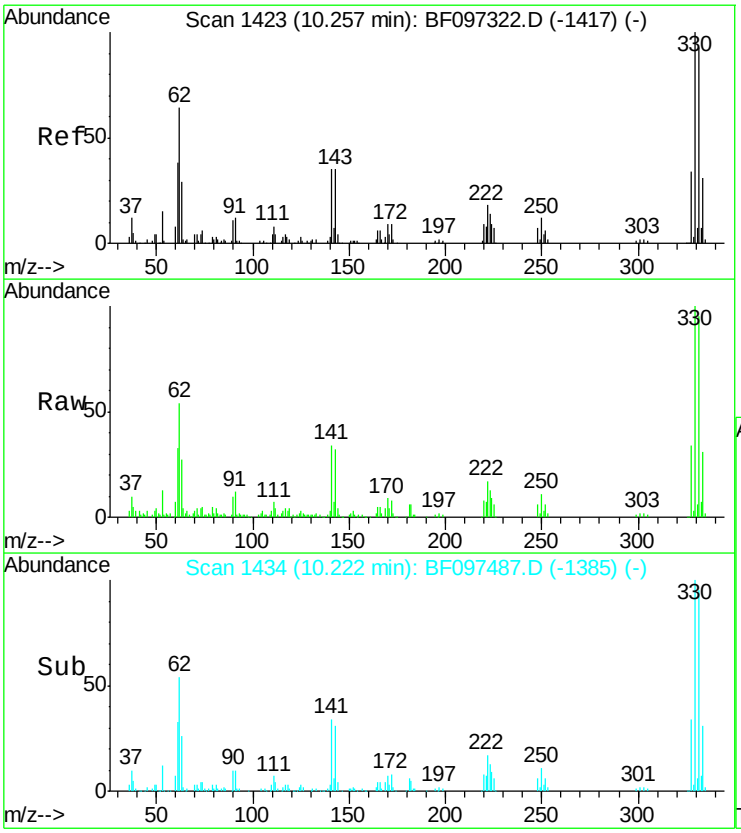

#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.43 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:164 Resp: 155601

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 164 | 100 | | |
| 162 | 100.6 | 82.6 | 123.8 |
| 160 | 43.7 | 36.2 | 54.2 |

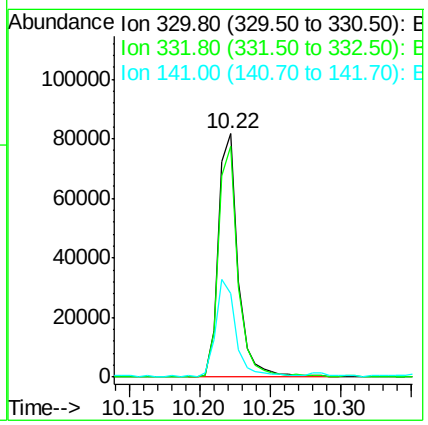


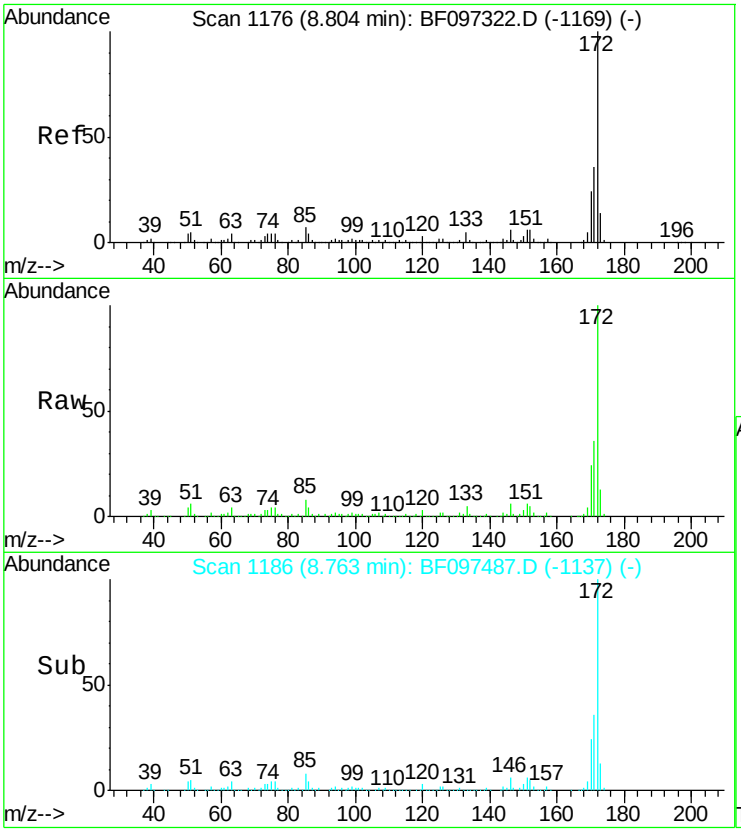




#41
2,4,6-Tribromophenol
Concen: 64.68 ng
RT: 10.22 min Scan# 1434
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:330 Resp: 79512

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 330 | 100 | | |
| 332 | 94.5 | 76.6 | 115.0 |
| 141 | 39.7 | 31.4 | 47.2 |



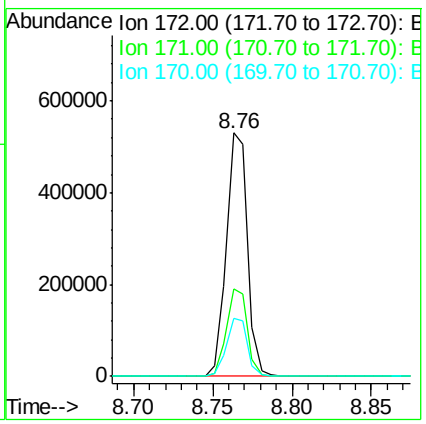


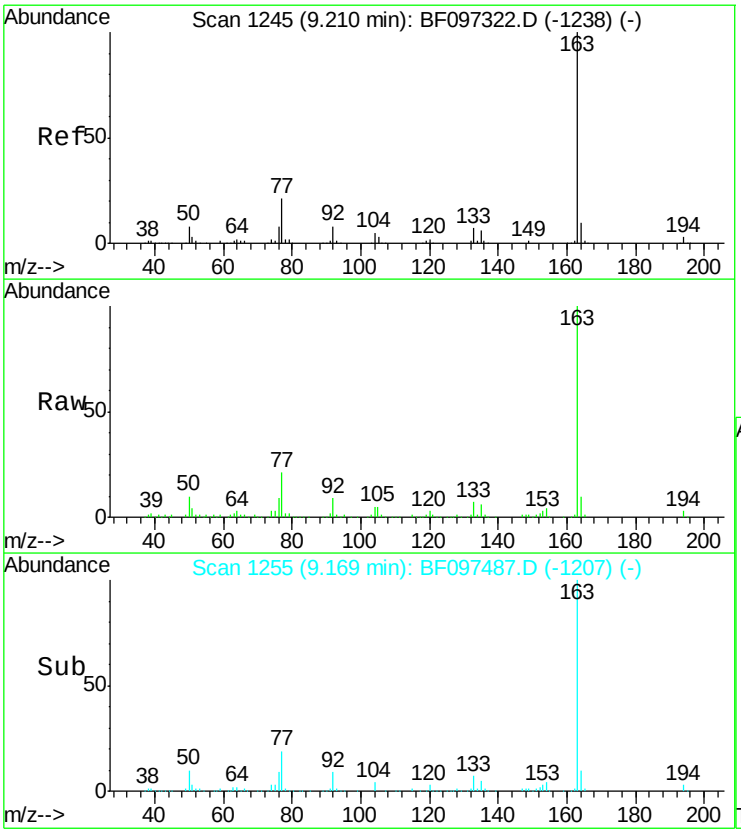

#44
2-Fluorobiphenyl
Concen: 53.22 ng
RT: 8.76 min Scan# 1186
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:172 Resp: 487955

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 172 | 100 | | |
| 171 | 35.9 | 29.6 | 44.4 |
| 170 | 24.0 | 19.8 | 29.8 |

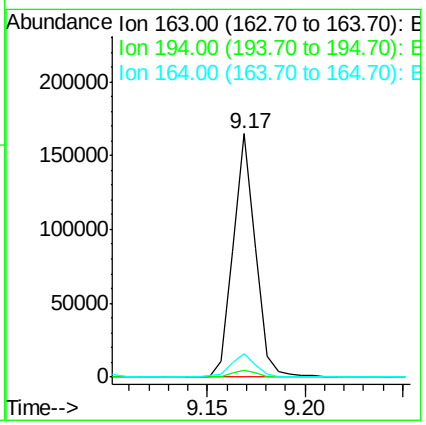


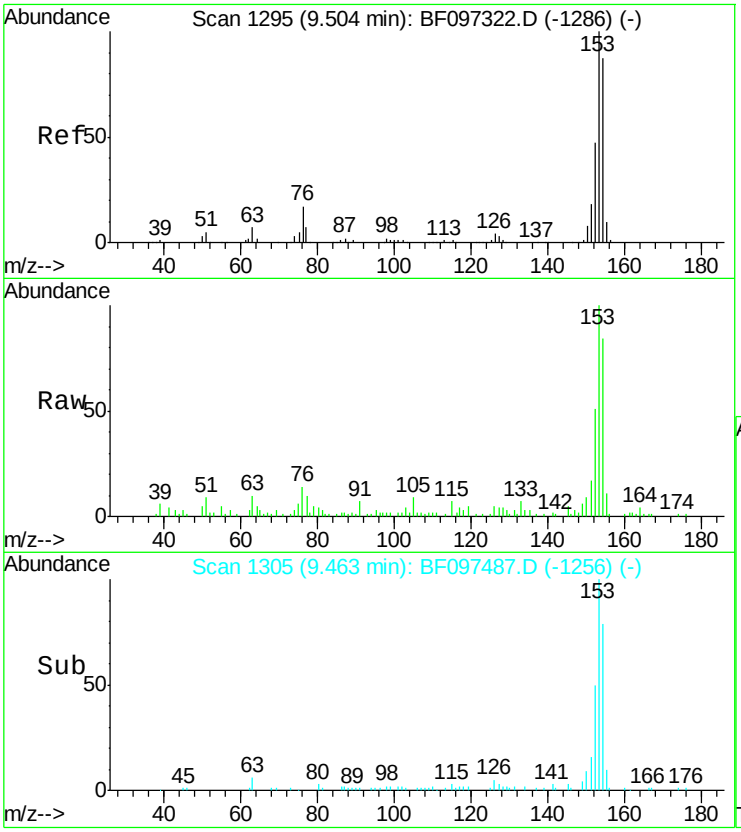




#49
Dimethylphthalate
Concen: 11.08 ng
RT: 9.17 min Scan# 1255
Delta R.T. -0.02 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:163 Resp: 130962

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 163 | 100 | | |
| 194 | 3.0 | 2.6 | 4.0 |
| 164 | 9.6 | 8.4 | 12.6 |



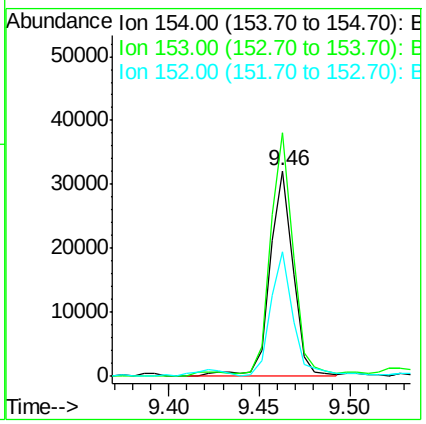


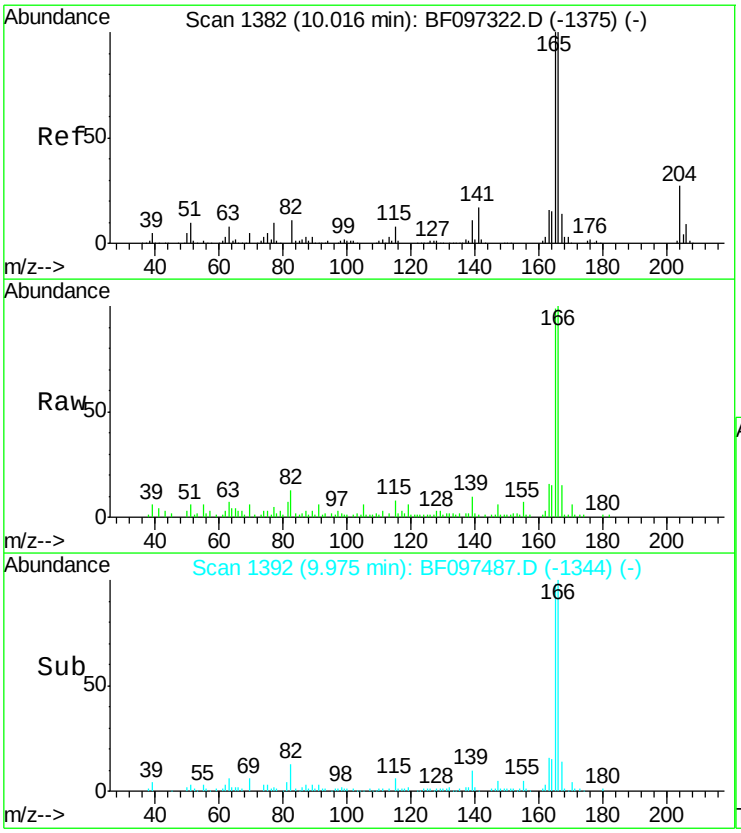

#51
Acenaphthene
Concen: 3.23 ng
RT: 9.46 min Scan# 1305
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:154 Resp: 28556

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 154 | 100 | | |
| 153 | 118.4 | 90.5 | 135.7 |
| 152 | 60.7 | 43.6 | 65.4 |

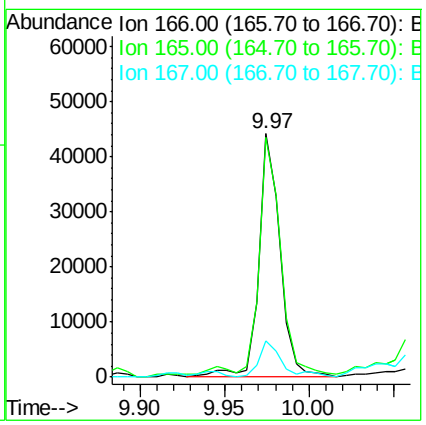


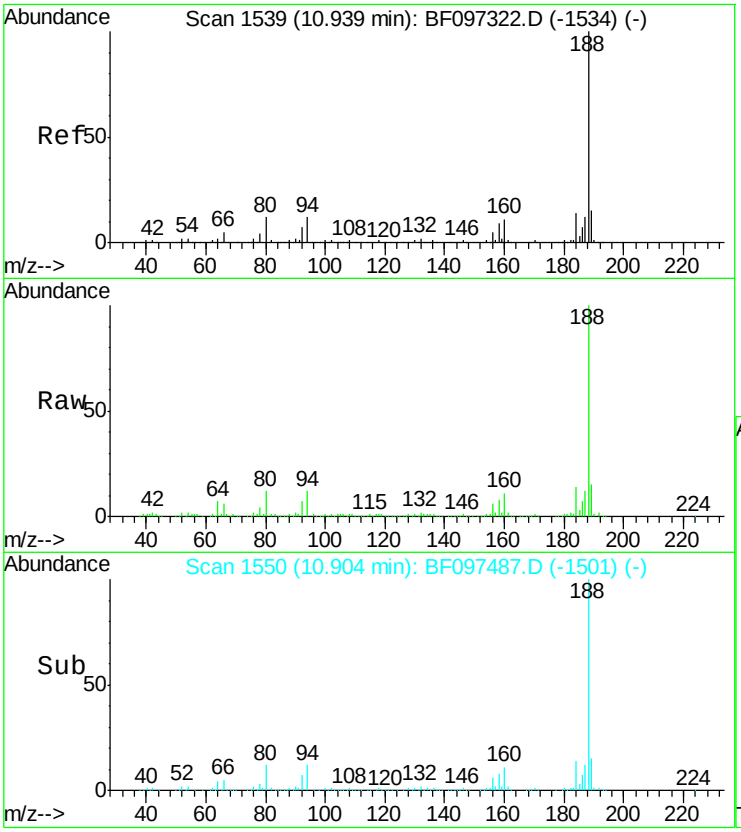




#57
Fluorene
Concen: 4.40 ng
RT: 9.97 min Scan# 1392
Delta R.T. -0.02 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:166 Resp: 38969

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 166 | 100 | | |
| 165 | 98.7 | 78.8 | 118.2 |
| 167 | 14.7 | 10.6 | 16.0 |



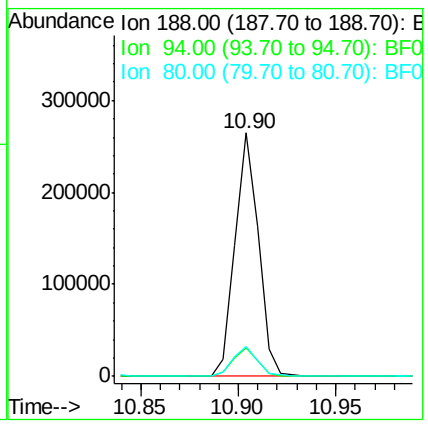


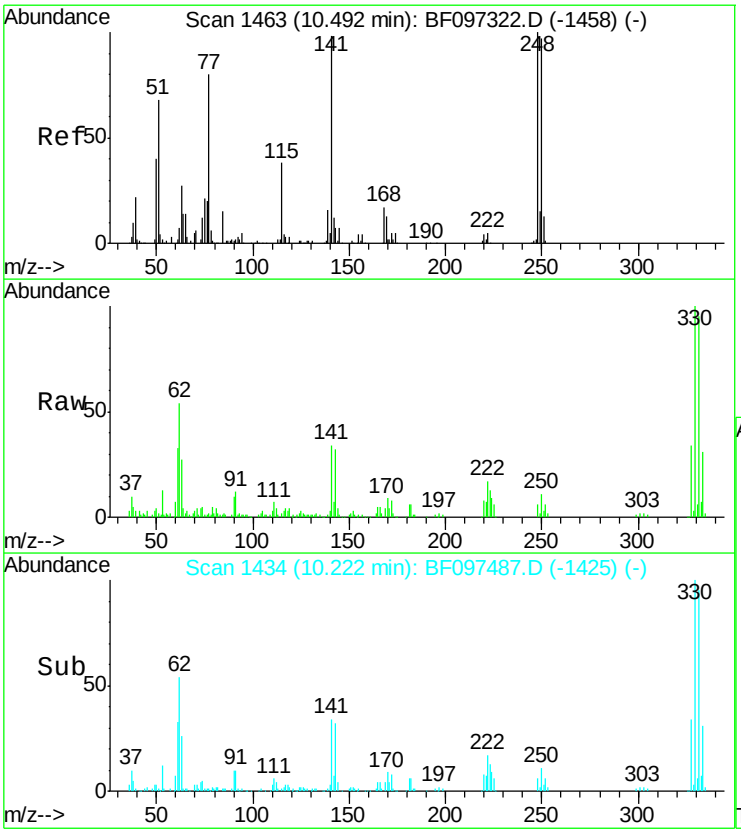

#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 10.90 min Scan# 1550
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:188 Resp: 220863

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 188 | 100 | | |
| 94 | 11.8 | 9.4 | 14.2 |
| 80 | 12.1 | 10.2 | 15.2 |

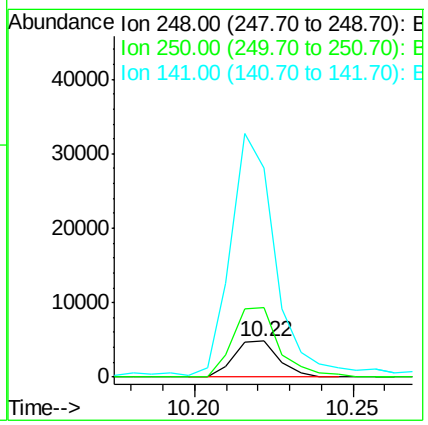


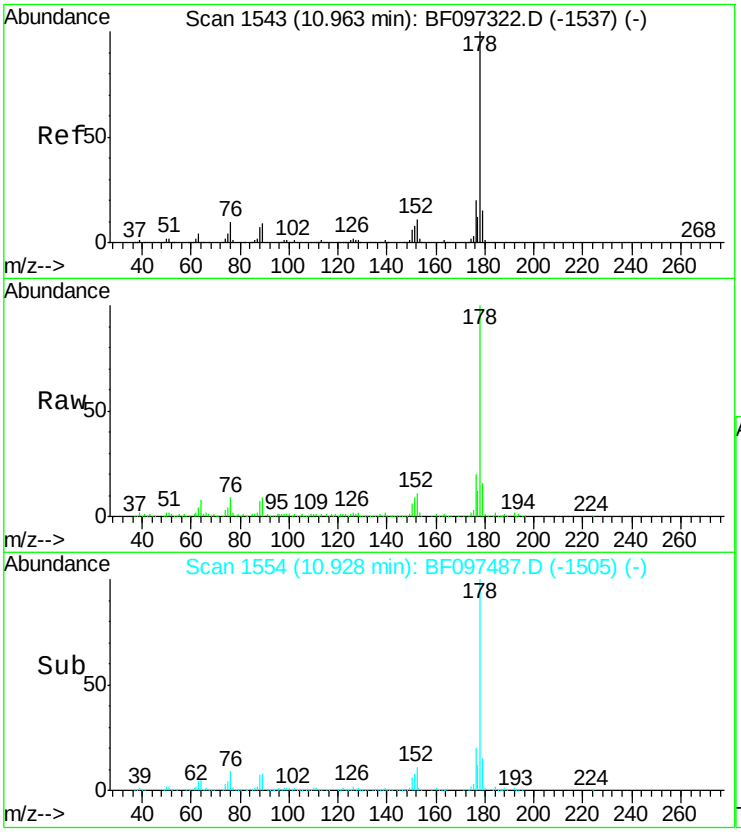




#66
4-Bromophenyl-phenylether
Concen: 2.16 ng
RT: 10.22 min Scan# 1434
Delta R.T. -0.25 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:248 Resp: 4758

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 248 | 100 | | |
| 250 | 192.5 | 76.8 | 115.2# |
| 141 | 578.4 | 68.6 | 103.0# |



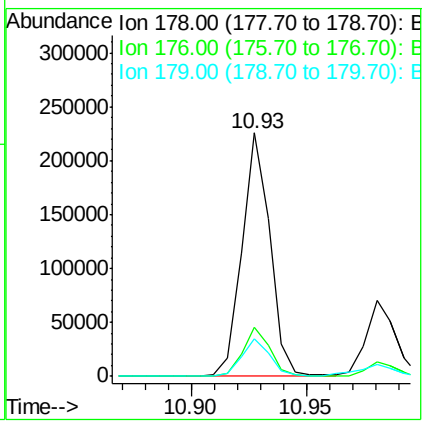


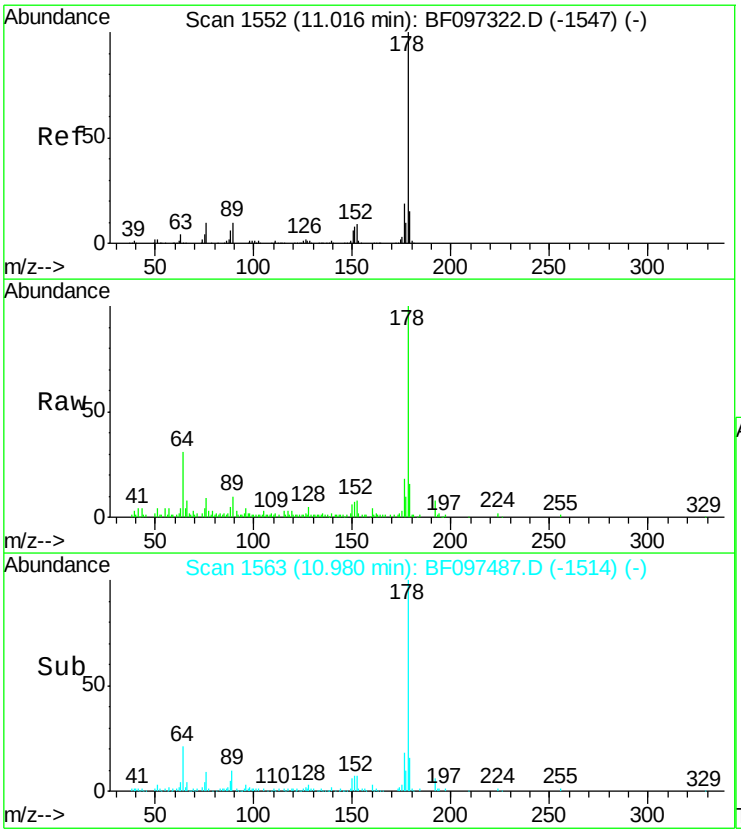

#70
Phenanthrene
Concen: 16.25 ng
RT: 10.93 min Scan# 1554
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:178 Resp: 192265

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 20.0 | 16.2 | 24.4 |
| 179 | 15.6 | 12.6 | 19.0 |

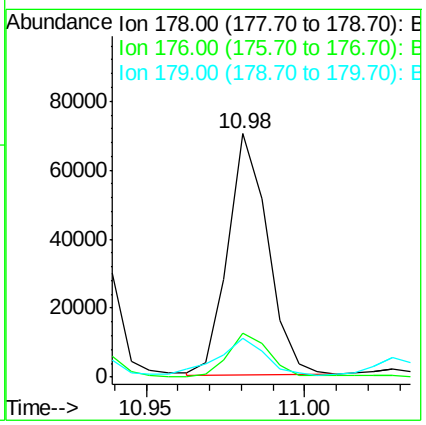


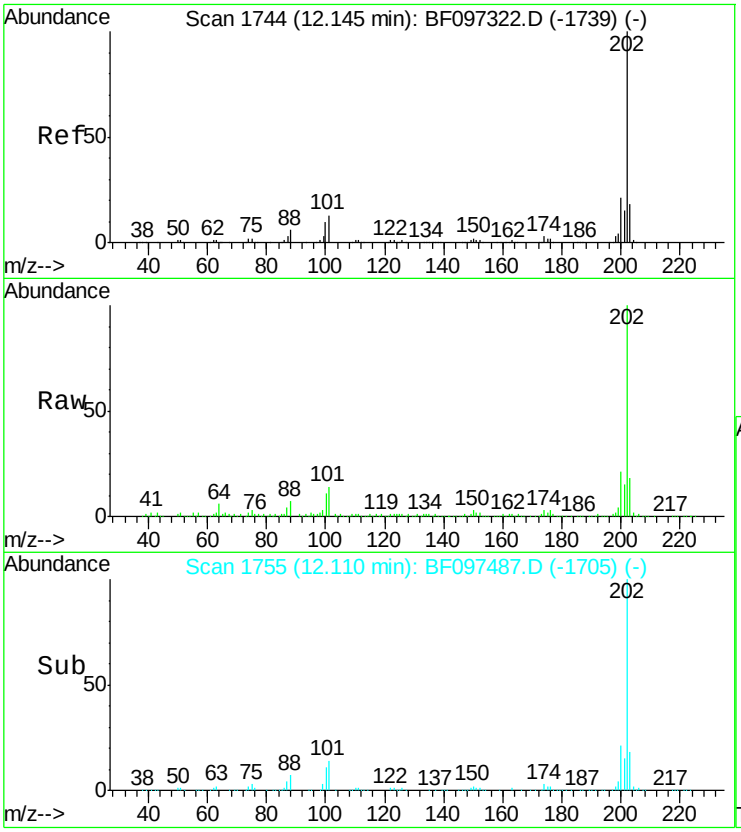




#71
Anthracene
Concen: 5.02 ng
RT: 10.98 min Scan# 1563
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:178 Resp: 60872

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 18.2 | 15.8 | 23.8 |
| 179 | 16.0 | 12.7 | 19.1 |



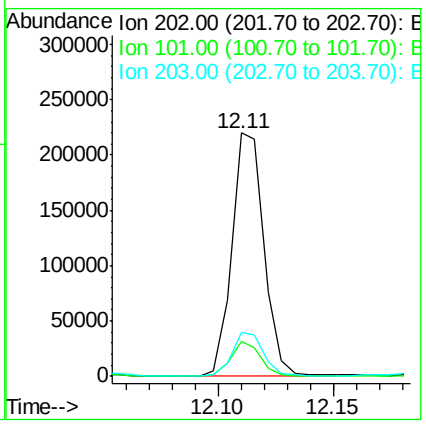


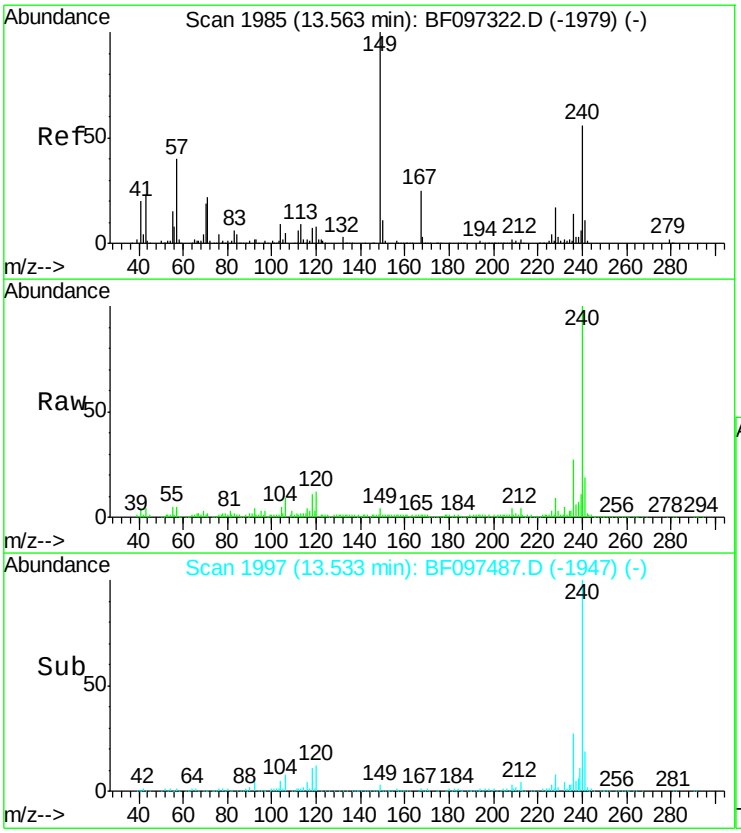

#74
Fluoranthene
Concen: 18.25 ng
RT: 12.11 min Scan# 1755
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:202 Resp: 211556

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 101 | 14.5 | 0.0 | 33.2 |
| 203 | 18.2 | 0.0 | 38.1 |

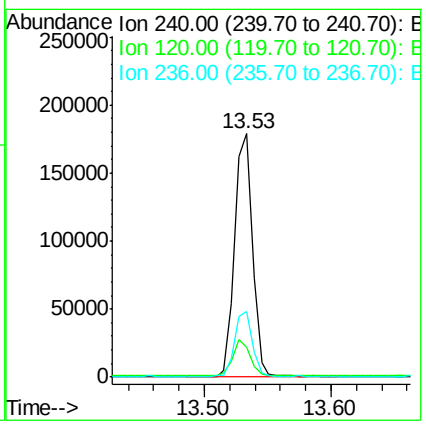


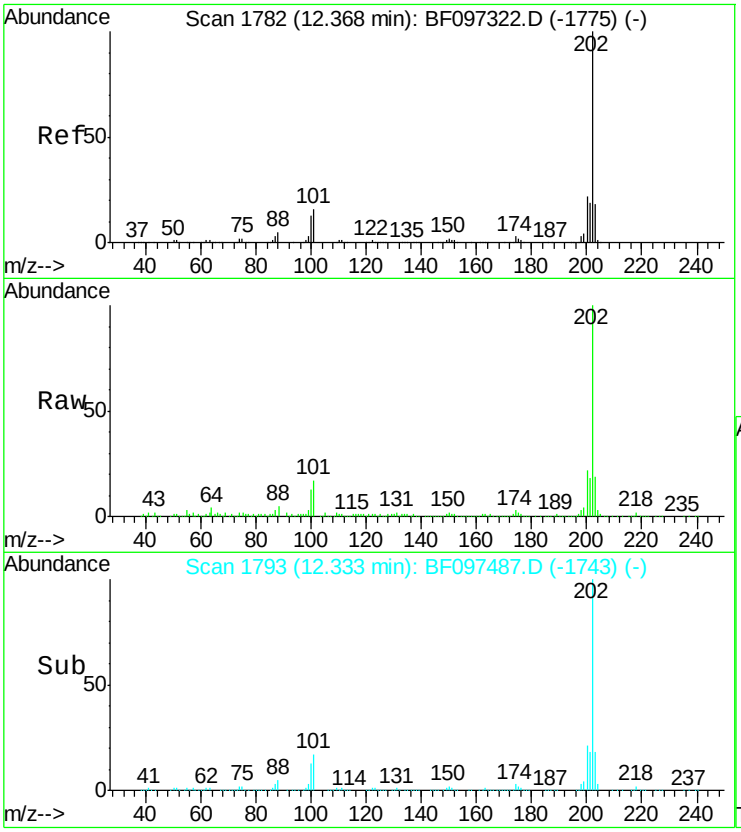




#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.53 min Scan# 1997
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:240 Resp: 175174

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 240 | 100 | | |
| 120 | 12.3 | 5.8 | 8.8# |
| 236 | 27.0 | 20.5 | 30.7 |



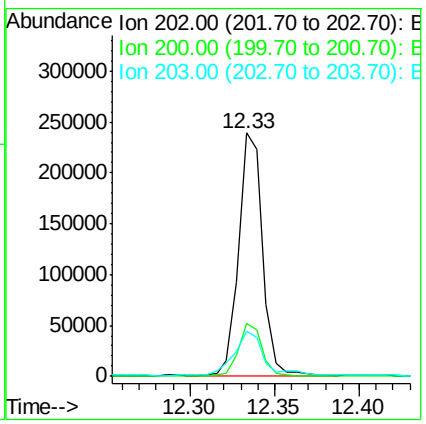


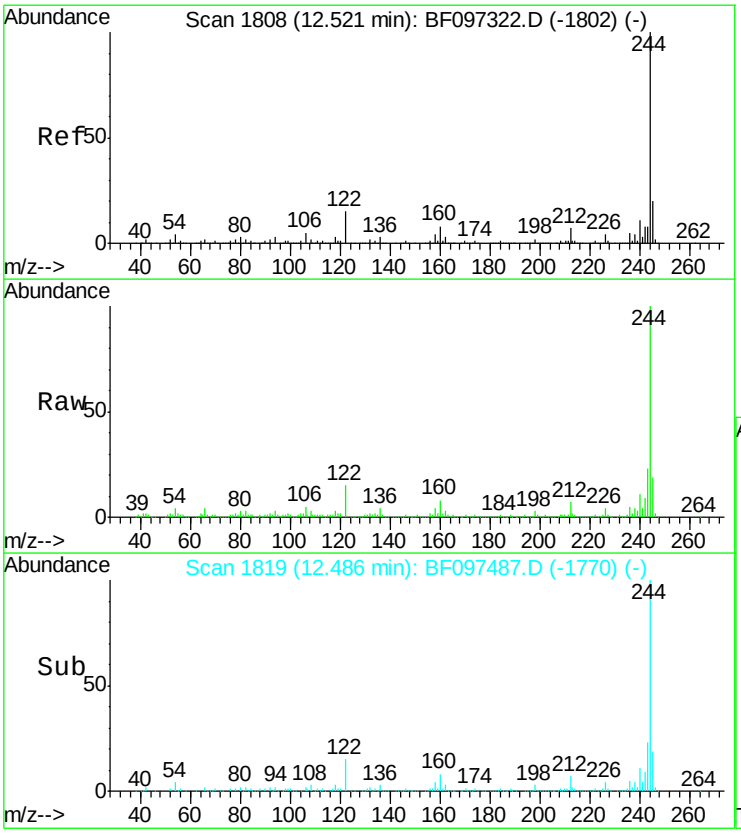

#77
Pyrene
Concen: 16.24 ng
RT: 12.33 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:202 Resp: 232864

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 200 | 21.6 | 17.6 | 26.4 |
| 203 | 18.6 | 14.4 | 21.6 |

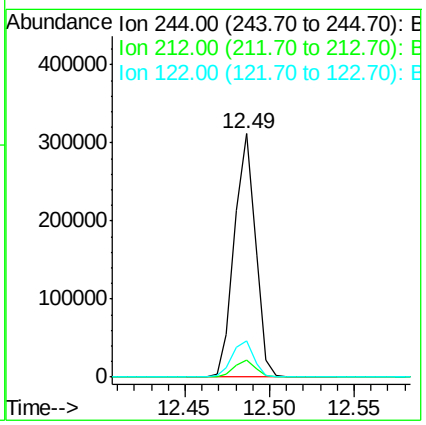


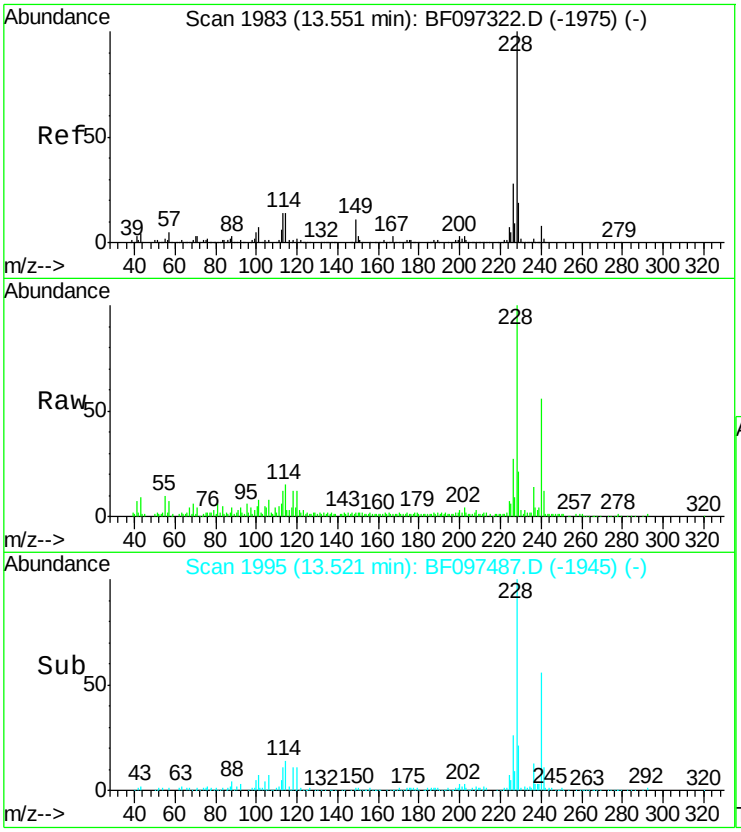




#78
Terphenyl-d14
Concen: 31.53 ng
RT: 12.49 min Scan# 1819
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:244 Resp: 270859

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 244 | 100 | | |
| 212 | 7.0 | 6.0 | 9.0 |
| 122 | 15.0 | 10.3 | 15.5 |



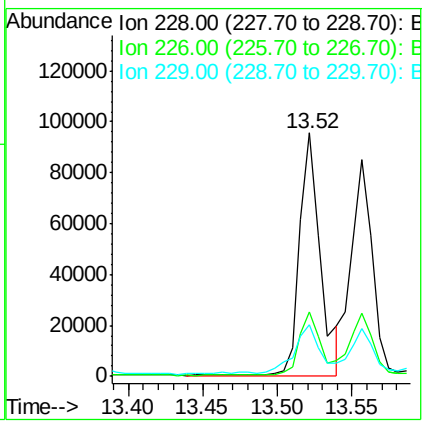


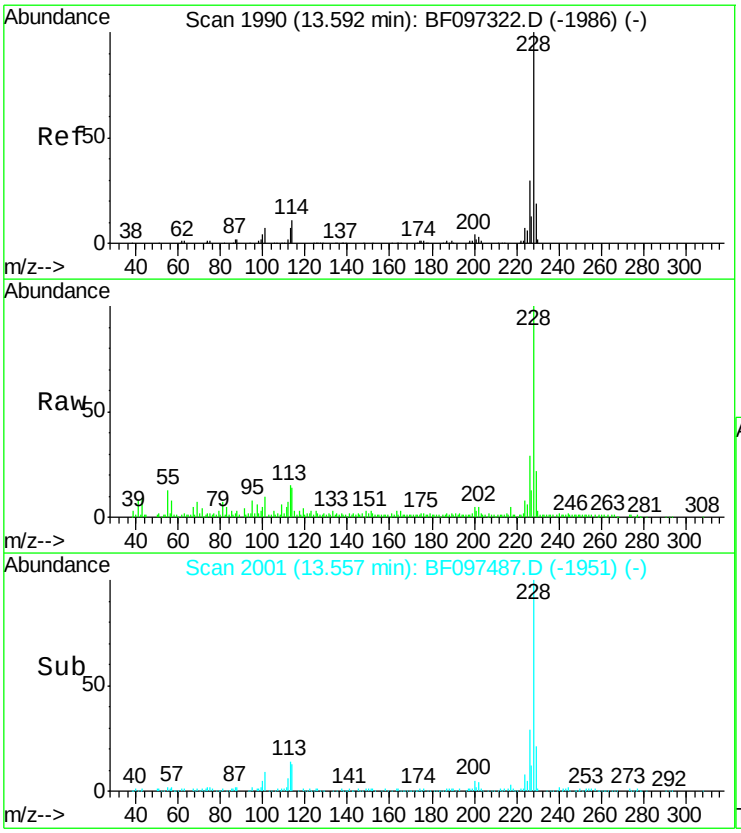

#80
Benzo(a)anthracene
Concen: 8.16 ng
RT: 13.52 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:228 Resp: 92473

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 26.7 | 22.6 | 33.8 |
| 229 | 21.4 | 16.3 | 24.5 |

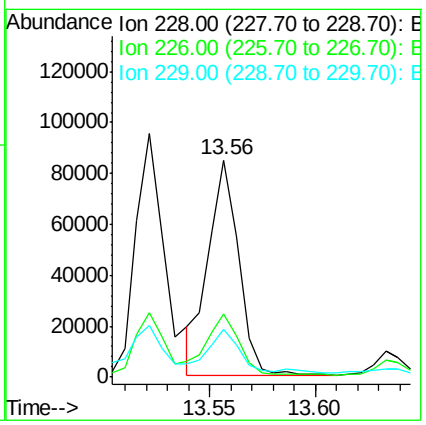


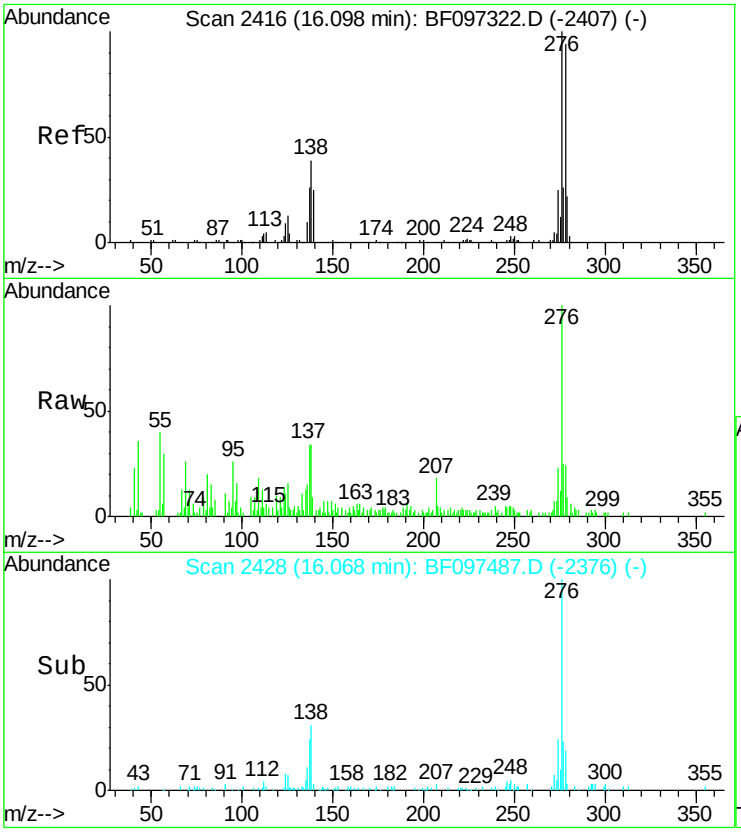




#82
Chrysene
Concen: 7.68 ng
RT: 13.56 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:228 Resp: 85030

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 28.9 | 24.9 | 37.3 |
| 229 | 21.9 | 15.8 | 23.6 |



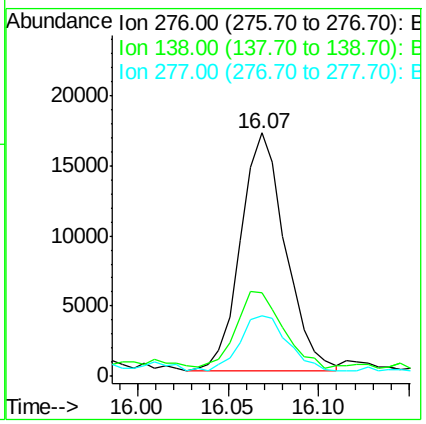


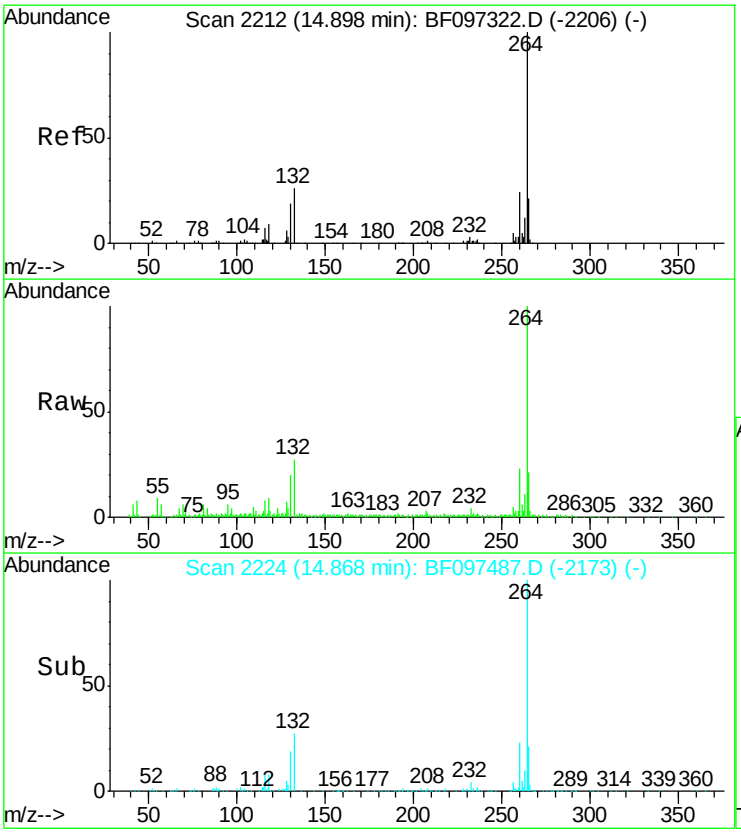

#85
Indeno(1,2,3-cd)pyrene
Concen: 3.05 ng
RT: 16.07 min Scan# 2428
Delta R.T. 0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:276 Resp: 28931

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 138 | 32.3 | 27.8 | 41.6 |
| 277 | 25.9 | 20.2 | 30.4 |

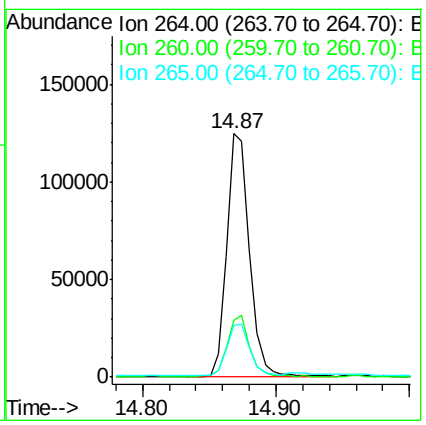


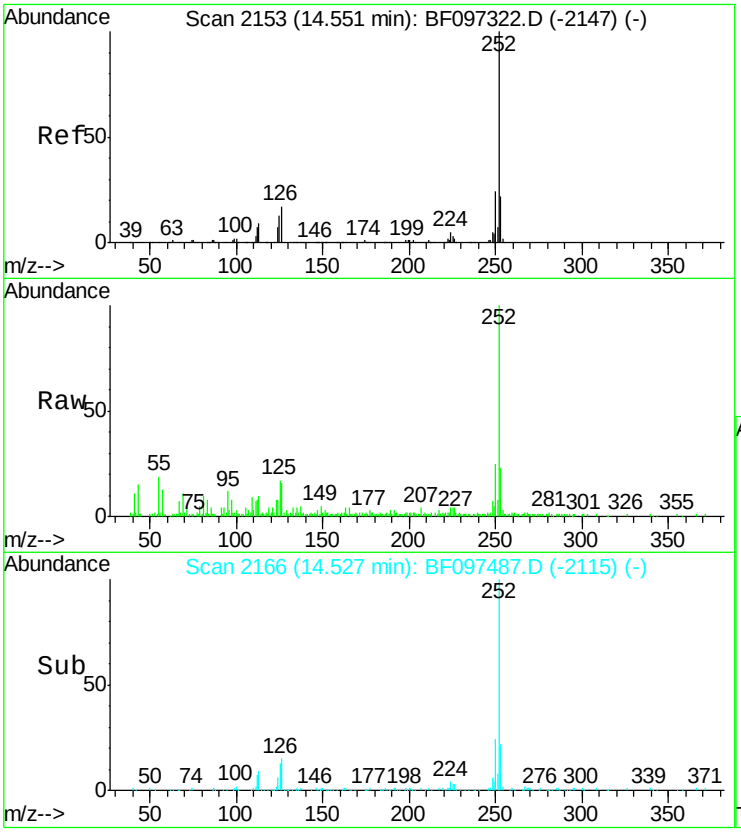




#86
Perylene-d12
Concen: 20.00 ng
RT: 14.87 min Scan# 2224
Delta R.T. 0.00 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:264 Resp: 150031

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 264 | 100 | | |
| 260 | 23.1 | 19.5 | 29.3 |
| 265 | 21.3 | 17.2 | 25.8 |



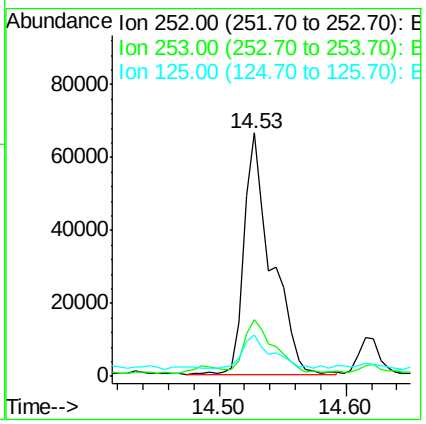


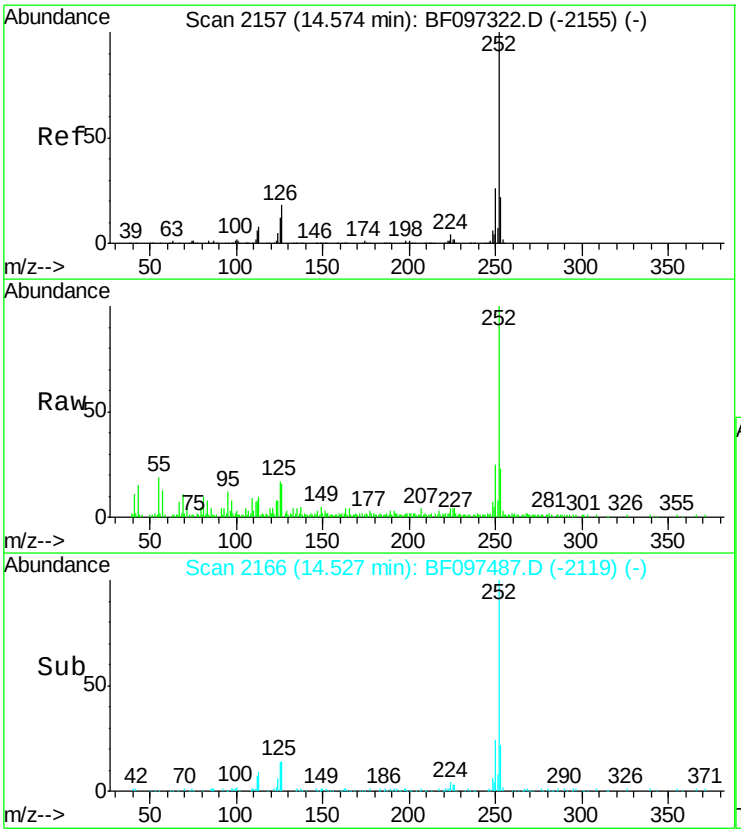

#87
Benzo(b)fluoranthene
Concen: 10.94 ng
RT: 14.53 min Scan# 2166
Delta R.T. 0.00 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:252 Resp: 98629

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.3 | 18.1 | 27.1 |
| 125 | 17.0 | 9.8 | 14.8# |

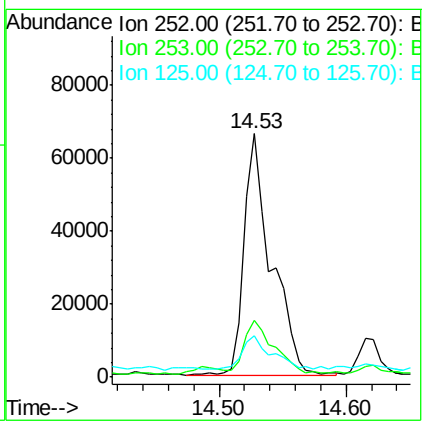


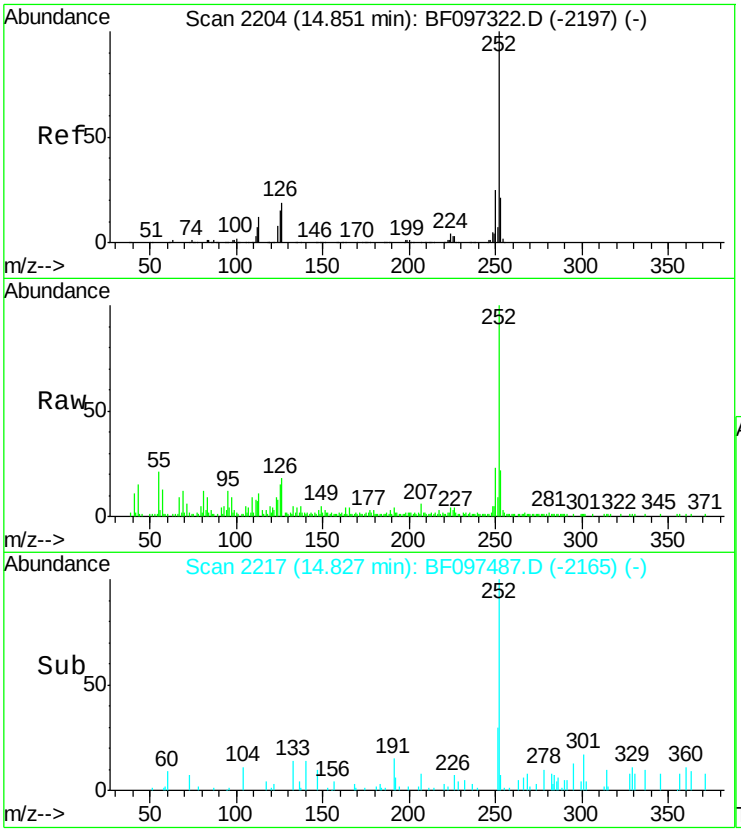




#88
Benzo(k)fluoranthene
Concen: 11.48 ng
RT: 14.53 min Scan# 2166
Delta R.T. -0.02 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:252 Resp: 98629

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.3 | 18.4 | 27.6 |
| 125 | 17.0 | 13.1 | 19.7 |



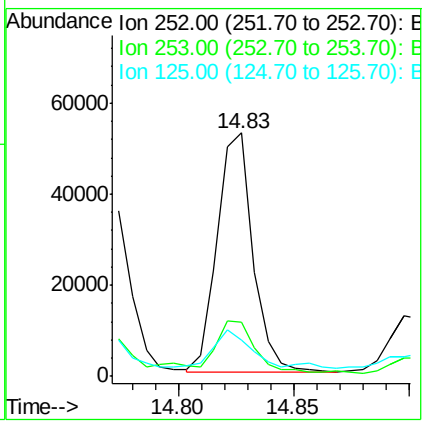


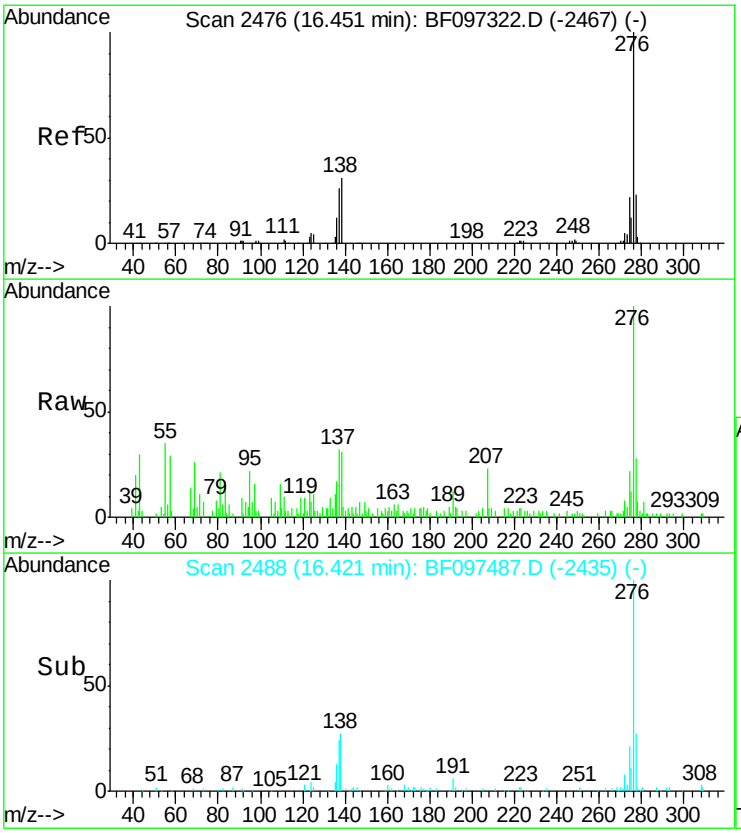

#89
Benzo(a)pyrene
Concen: 6.89 ng
RT: 14.83 min Scan# 2217
Delta R.T. 0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

**Instrument :**
BNA_F
**ClientSampleId :**

Tgt Ion:252 Resp: 56901

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 22.4 | 17.5 | 26.3 |
| 125 | 14.6 | 11.0 | 16.4 |




#91
Benzo(g,h,i)perylene
Concen: 4.40 ng
RT: 16.42 min Scan# 2488
Delta R.T. 0.01 min
Lab File: BF097487.D
Acq: 9 Aug 2017 00:00

Tgt Ion:276 Resp: 31263

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 277 | 27.5 | 18.6 | 28.0 |
| 138 | 30.6 | 25.4 | 38.0 |