Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092619\
Data File : BE100568.D
Acq On : 26 Sep 2019 14:51
Operator : JU
Sample : K4995-03DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** BNA_E
**ClientSampleId :**

Quant Time: Sep 26 15:47:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE092019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 26 15:18:20 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.87 | 152 | 7883 | 0.40 | ng | | 0.00 |
| 7) Naphthalene-d8 | 10.65 | 136 | 36700 | 0.40 | ng | | 0.00 |
| 13) Acenaphthene-d10 | 14.49 | 164 | 19545 | 0.40 | ng | | 0.00 |
| 19) Phenanthrene-d10 | 17.20 | 188 | 37643 | 0.40 | ng | | 0.00 |
| 27) Chrysene-d12 | 21.37 | 240 | 39737 | 0.40 | ng | | 0.00 |
| 34) Perylene-d12 | 23.84 | 264 | 45335 | 0.40 | ng | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 4) 2-Fluorophenol | 5.45 | 112 | 632 | 0.03 | ng | | 0.02 |
| 5) Phenol-d6 | 7.03 | 99 | 861 | 0.03 | ng | | 0.00 |
| 8) Nitrobenzene-d5 | 9.00 | 82 | 640 | 0.03 | ng | | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.24 | 152 | 1279 | 0.02 | ng | | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.96 | 330 | 159 | 0.05 | ng | | 0.00 |
| 15) 2-Fluorobiphenyl | 13.12 | 172 | 1576 | 0.02 | ng | | 0.00 |
| 25) Fluoranthene-d10 | 19.23 | 212 | 9782 | 0.02 | ng | | 0.00 |
| 29) Terphenyl-d14 | 19.82 | 244 | 2544 | 0.03 | ng | | 0.00 |
| **Target Compounds** | | | | | | | Qvalue |
| 3) n-Nitrosodimethylamine | 3.62 | 42 | 245 | 0.037 | ng | # | 1 |
| 9) Naphthalene | 10.69 | 128 | 73396 | 0.193 | ng | | 100 |
| 12) 2-Methylnaphthalene | 12.31 | 142 | 13281 | 0.219 | ng | | 99 |
| 16) Acenaphthylene | 14.21 | 152 | 123831 | 1.539 | ng | | 99 |
| 17) Acenaphthene | 14.54 | 154 | 8011 | 0.147 | ng | | 96 |
| 18) Fluorene | 15.51 | 166 | 30289 | 0.446 | ng | # | 83 |
| 22) Pentachlorophenol | 16.87 | 266 | 51 | 0.186 | ng | # | 76 |
| 23) Phenanthrene | 17.24 | 178 | 459442 | 4.380 | ng | | 100 |
| 24) Anthracene | 17.33 | 178 | 84710 | 0.960 | ng | | 96 |
| 26) Fluoranthene | 19.26 | 202 | 523392 | 4.138 | ng | | 97 |
| 28) Pyrene | 19.62 | 202 | 787574 | 6.888 | ng | | 96 |
| 30) Benzo(a)anthracene | 21.34 | 228 | 327815 | 3.089 | ng | | 93 |
| 31) Chrysene | 21.40 | 228 | 381679 | 3.156 | ng | | 96 |
| 32) Bis(2-ethylhexyl)phthalate | 21.28 | 149 | 22684 | 0.198 | ng | | 99 |
| 33) Indeno(1,2,3-cd)pyrene | 26.46 | 276 | 176904 | 1.316 | ng | | 98 |
| 35) Benzo(b)fluoranthene | 23.09 | 252 | 322050 | 2.626 | ng | # | 97 |
| 36) Benzo(k)fluoranthene | 23.09 | 252 | 322050 | 2.269 | ng | | 97 |
| 37) Benzo(a)pyrene | 23.73 | 252 | 282457 | 2.468 | ng | | 99 |
| 38) Dibenzo(a,h)anthracene | 26.47 | 278 | 50873 | 0.427 | ng | # | 84 |
| 39) Benzo(g,h,i)perylene | 27.26 | 276 | 209437 | 1.682 | ng | | 98 |

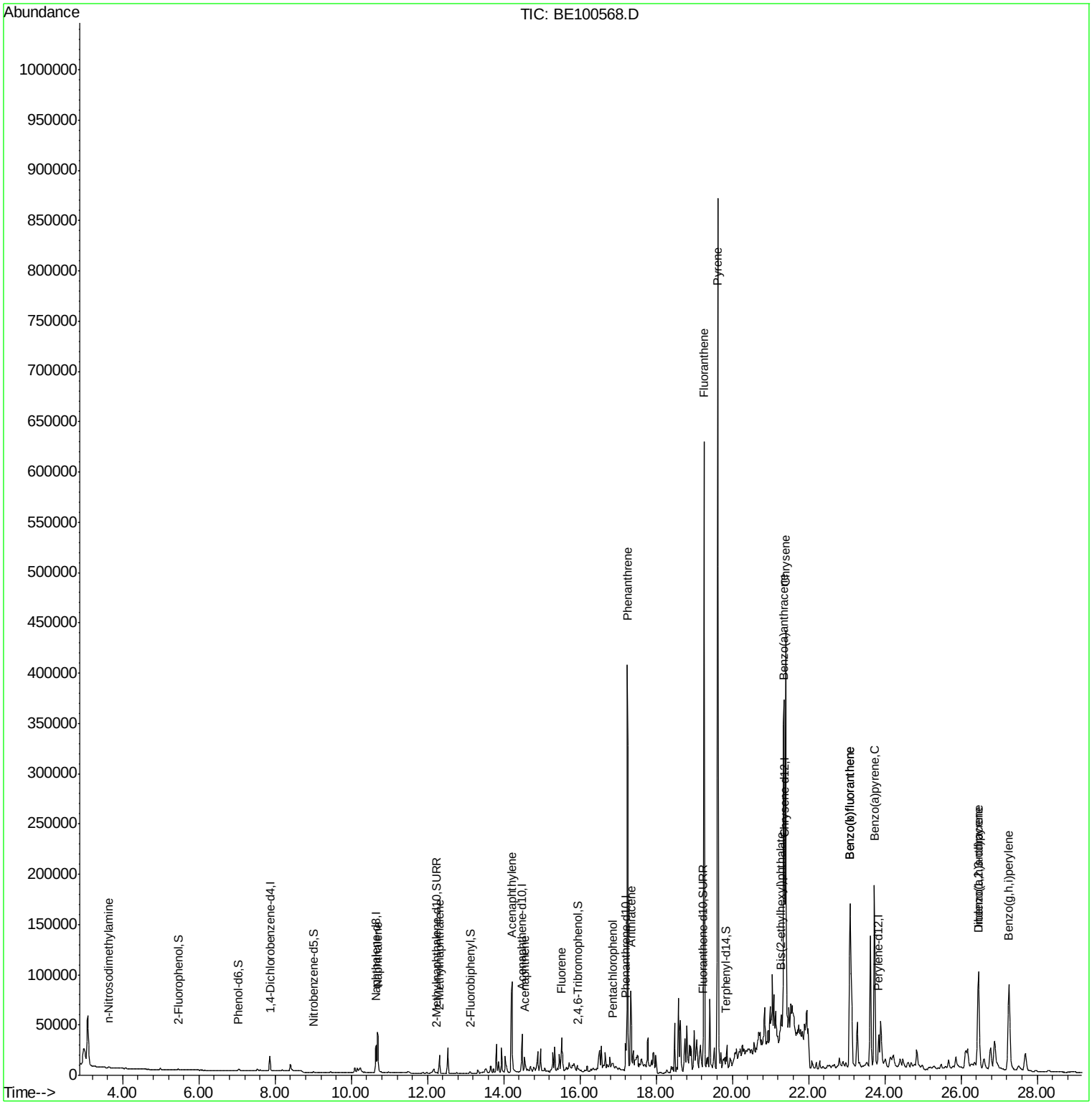
(#) = qualifier out of range (m) = manual integration (+) = signals summed

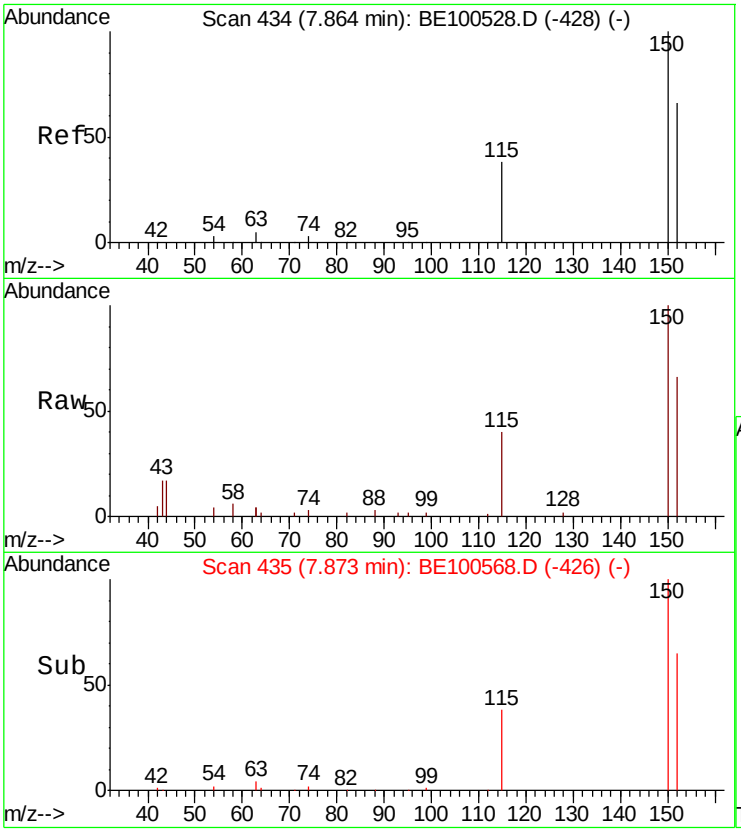
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092619\
Data File : BE100568.D
Acq On : 26 Sep 2019 14:51
Operator : JU
Sample : K4995-03DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
BNA_E
**ClientSampleId :**

Quant Time: Sep 26 15:47:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE092019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 26 15:18:20 2019
Response via : Initial Calibration



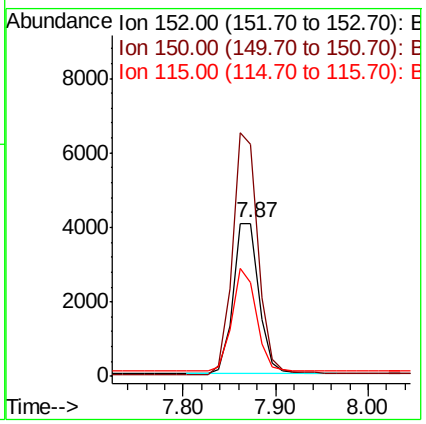


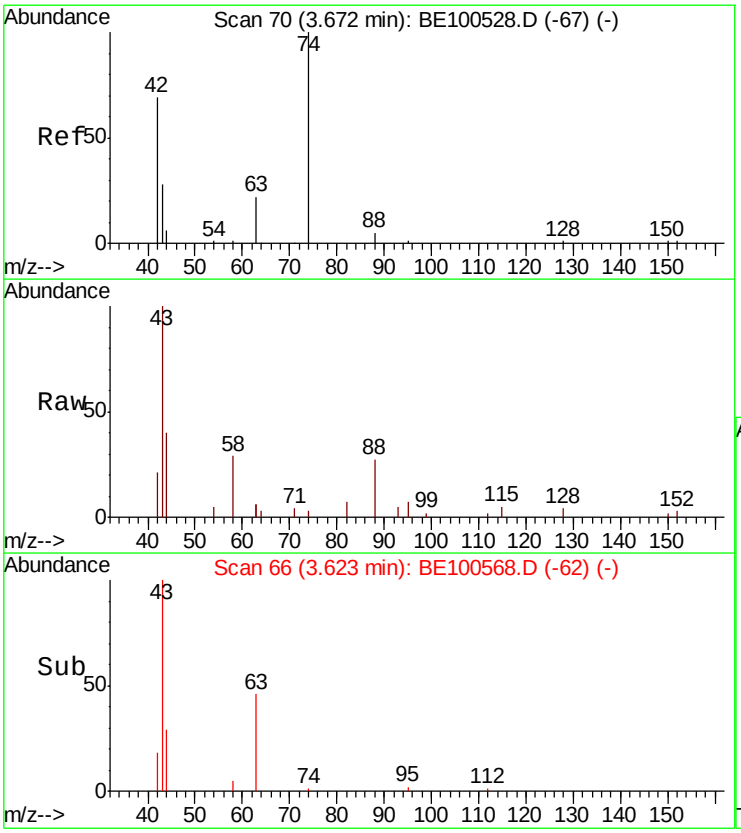

#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.87 min Scan# 435
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:152 Resp: 7883

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 150 | 151.8 | 121.6 | 182.4 |
| 115 | 61.2 | 48.2 | 72.4 |

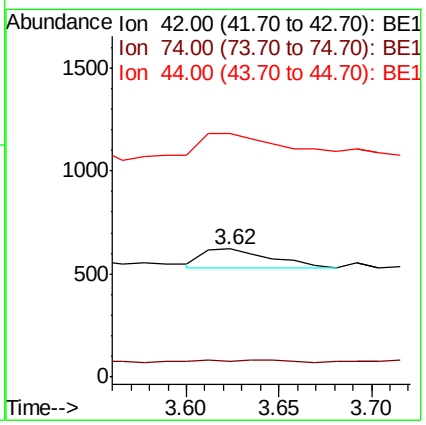


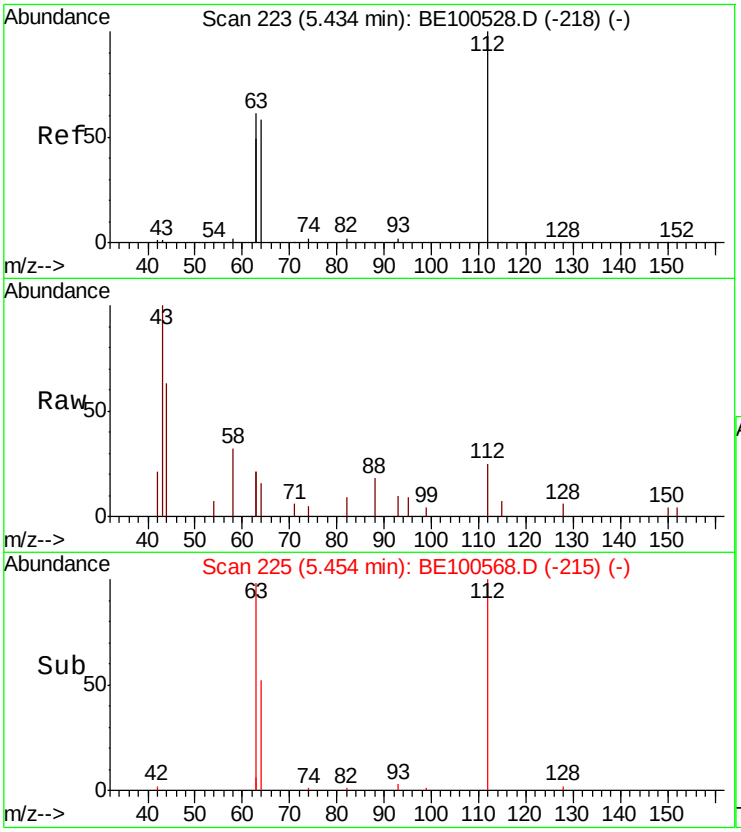




#3
n-Nitrosodimethylamine
Concen: 0.037 ng
RT: 3.62 min Scan# 66
Delta R.T. -0.05 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion: 42 Resp: 245

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 42 | 100 | | |
| 74 | 0.0 | 133.8 | 200.6# |
| 44 | 222.4 | 6.4 | 9.6# |



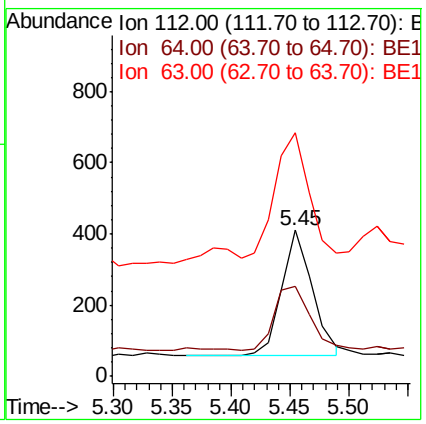


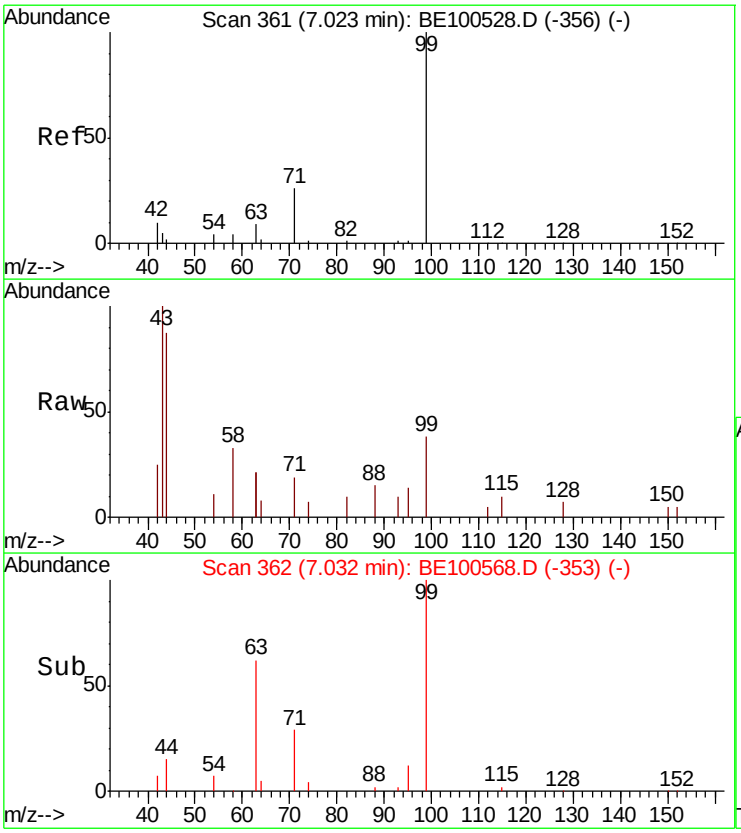

#4
2-Fluorophenol
Concen: 0.034 ng
RT: 5.45 min Scan# 225
Delta R.T. 0.02 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:112 Resp: 632

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 112 | 100 | | |
| 64 | 58.9 | 44.1 | 66.1 |
| 63 | 110.6 | 86.5 | 129.7 |

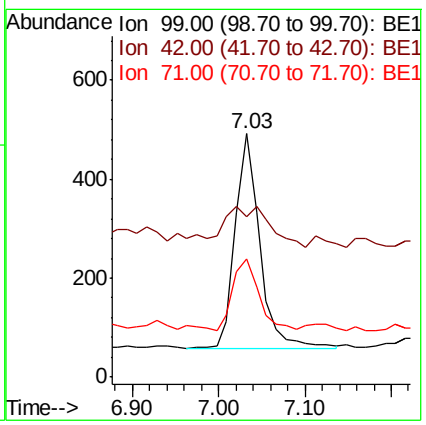


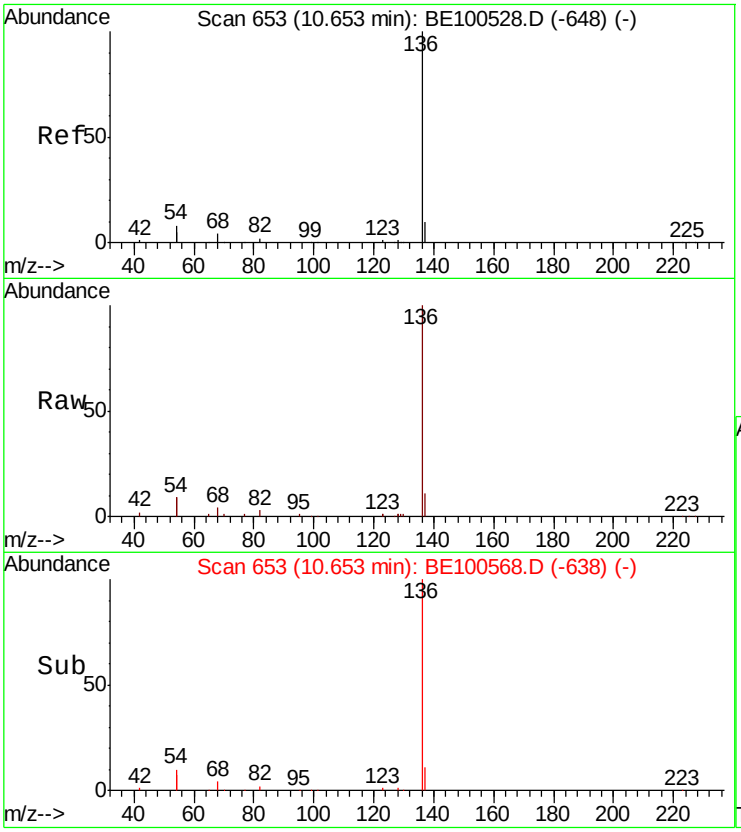




#5
Phenol-d6
Concen: 0.034 ng
RT: 7.03 min Scan# 362
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion: 99 Resp: 861

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 99 | 100 | | |
| 42 | 33.7 | 13.0 | 19.6# |
| 71 | 35.1 | 23.4 | 35.0# |



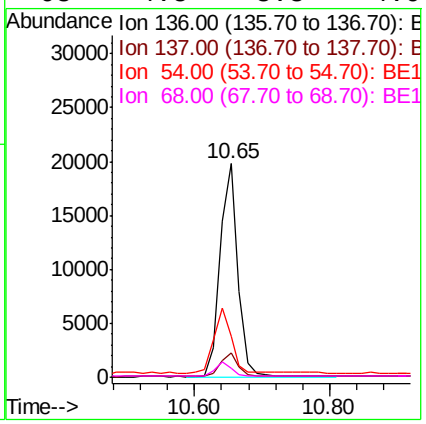


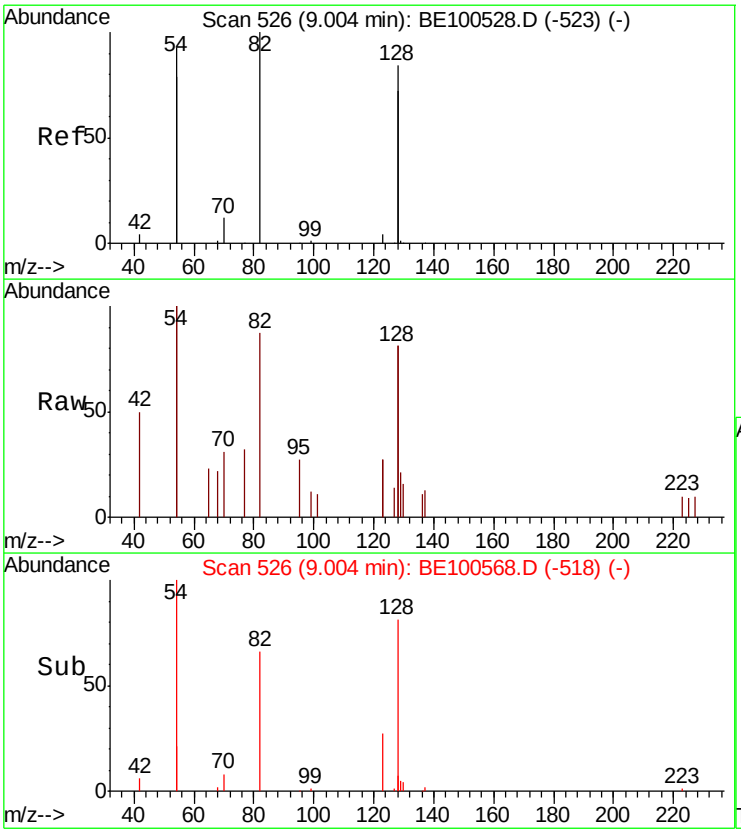

#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.65 min Scan# 653
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:136 Resp: 36700

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 136 | 100 | | |
| 137 | 11.3 | 8.6 | 13.0 |
| 54 | 19.0 | 12.4 | 18.6# |
| 68 | 4.5 | 3.3 | 4.9 |

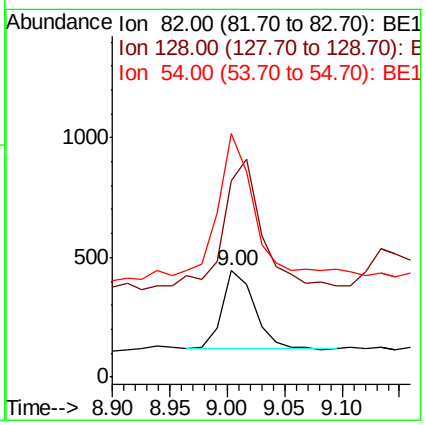


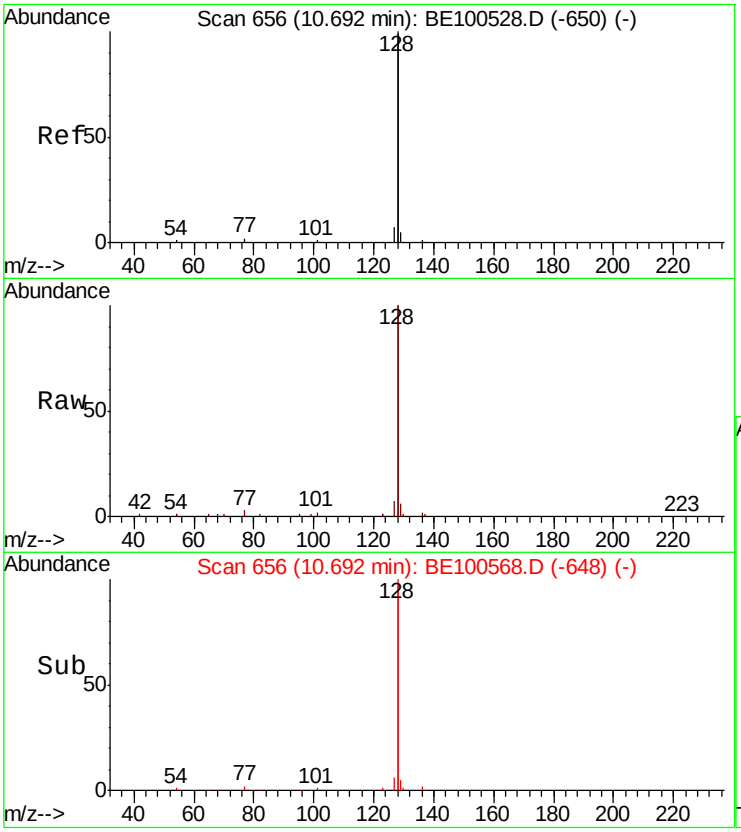




#8
Nitrobenzene-d5
Concen: 0.030 ng
RT: 9.00 min Scan# 526
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion: 82 Resp: 640

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 128 | 184.7 | 129.4 | 194.2 |
| 54 | 228.8 | 143.3 | 214.9# |



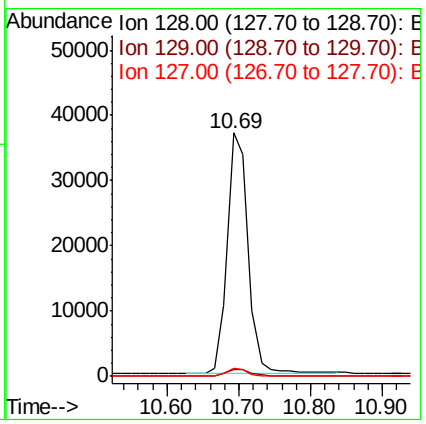


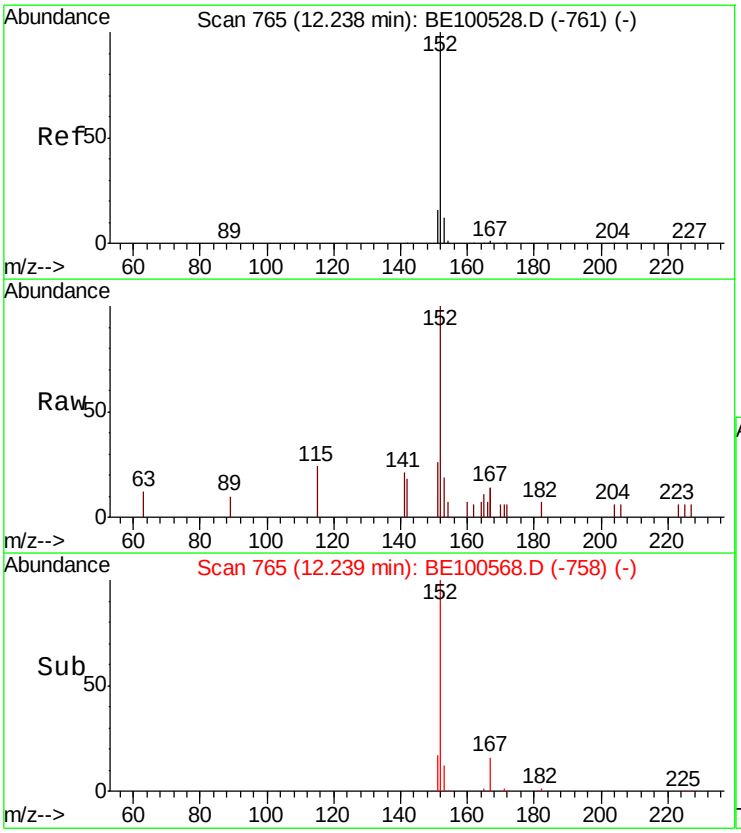

#9
Naphthalene
Concen: 0.193 ng
RT: 10.69 min Scan# 656
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:128 Resp: 73396

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 129 | 3.0 | 2.2 | 3.4 |
| 127 | 3.4 | 2.7 | 4.1 |

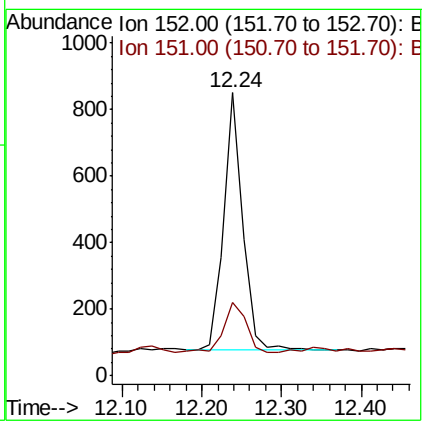


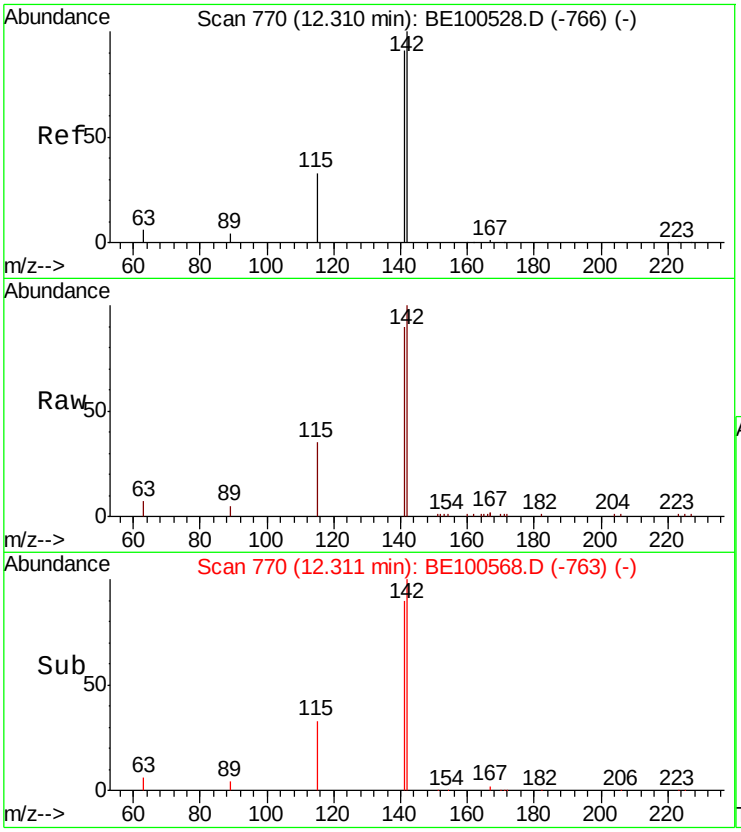




#11
2-Methylnaphthalene-d10
Concen: 0.023 ng
RT: 12.24 min Scan# 765
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:152 Resp: 1279

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 151 | 23.8 | 15.3 | 22.9# |



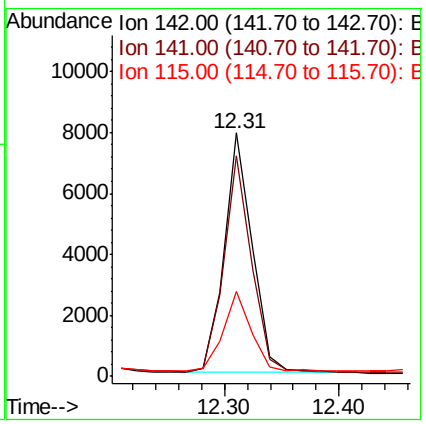


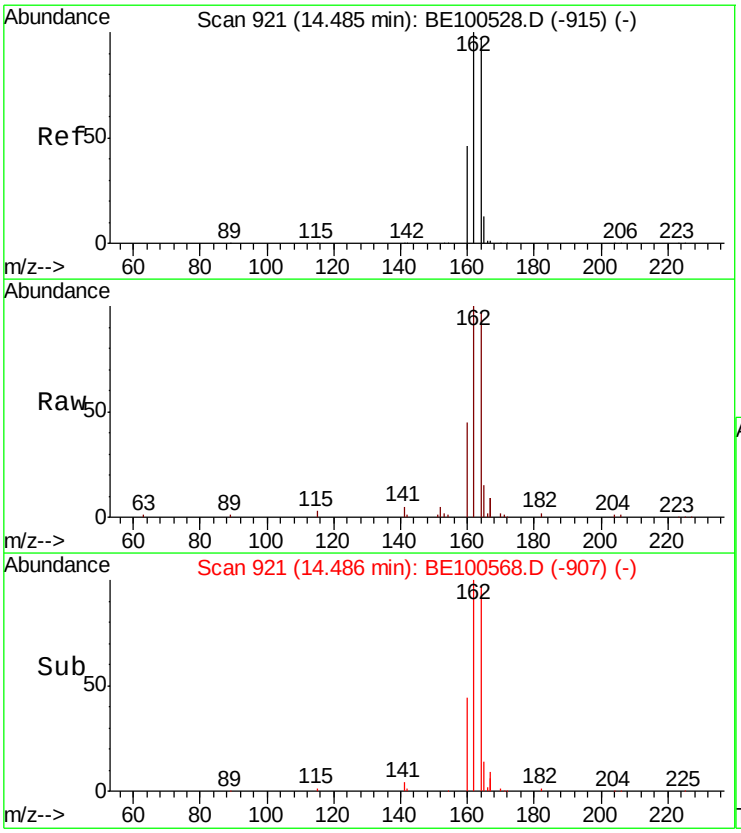

#12
2-Methylnaphthalene
Concen: 0.219 ng
RT: 12.31 min Scan# 770
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:142 Resp: 13281

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 142 | 100 | | |
| 141 | 90.5 | 72.5 | 108.7 |
| 115 | 34.9 | 27.2 | 40.8 |

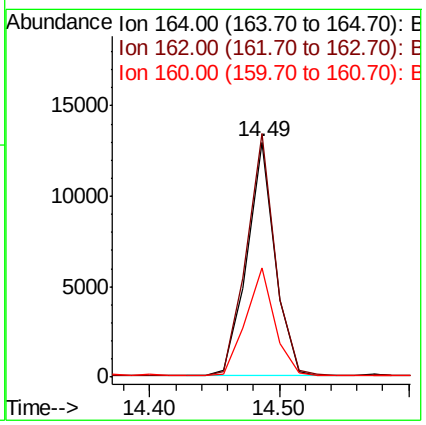


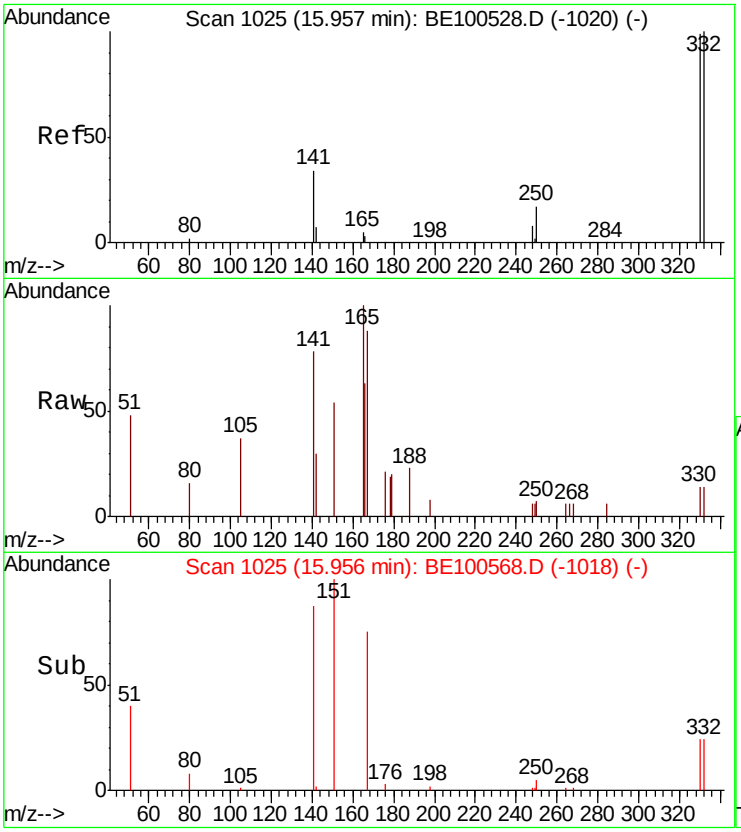




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.49 min Scan# 921
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:164 Resp: 19545

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 164 | 100 | | |
| 162 | 103.5 | 82.1 | 123.1 |
| 160 | 46.2 | 37.6 | 56.4 |



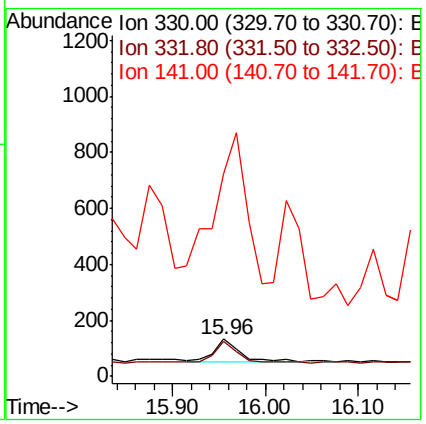


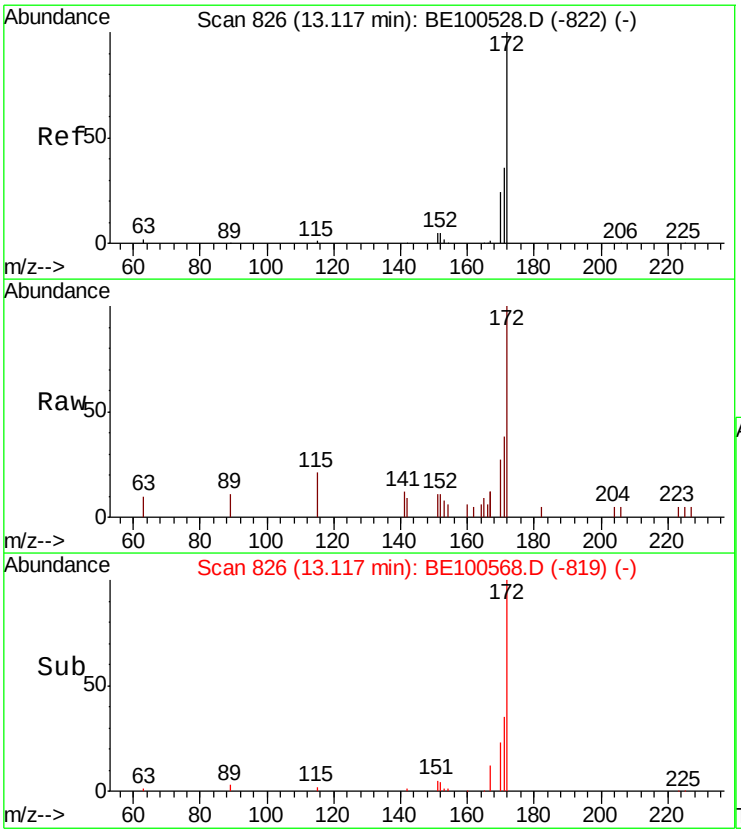

#14
2,4,6-Tribromophenol
Concen: 0.050 ng
RT: 15.96 min Scan# 1025
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:330 Resp: 159

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 330 | 100 | | |
| 332 | 81.1 | 75.5 | 113.3 |
| 141 | 783.0 | 42.3 | 63.5# |

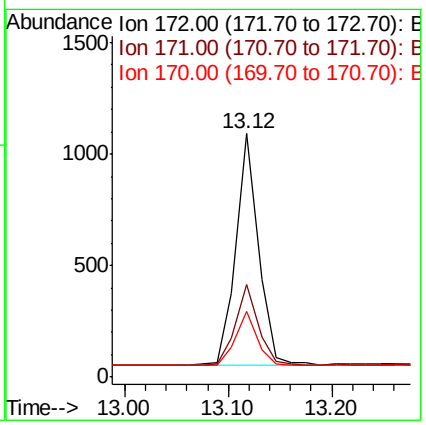


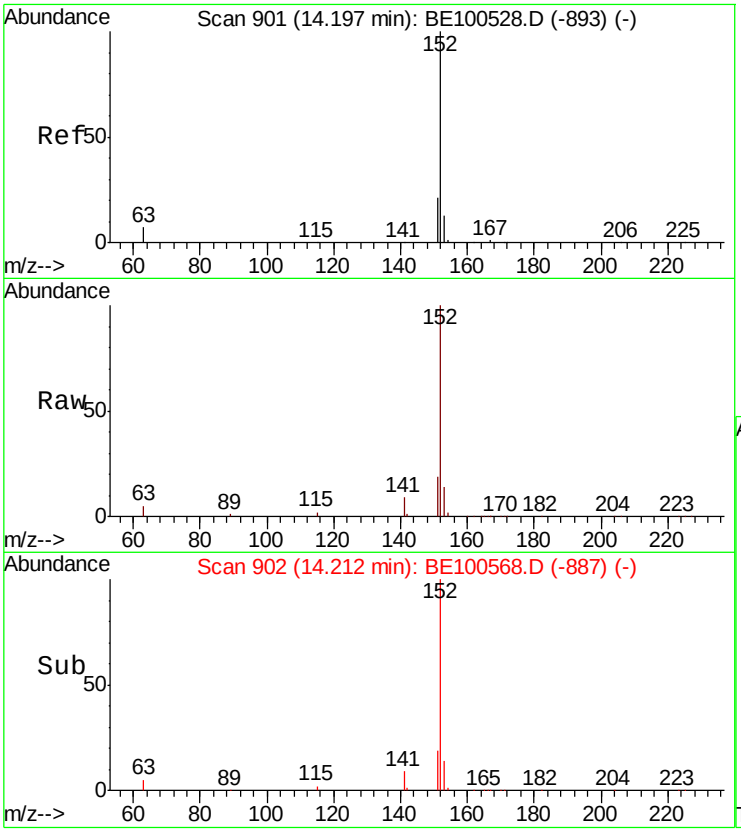




#15
2-Fluorobiphenyl
Concen: 0.023 ng
RT: 13.12 min Scan# 826
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:172 Resp: 1576

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 172 | 100 | | |
| 171 | 37.9 | 28.8 | 43.2 |
| 170 | 26.7 | 19.4 | 29.0 |



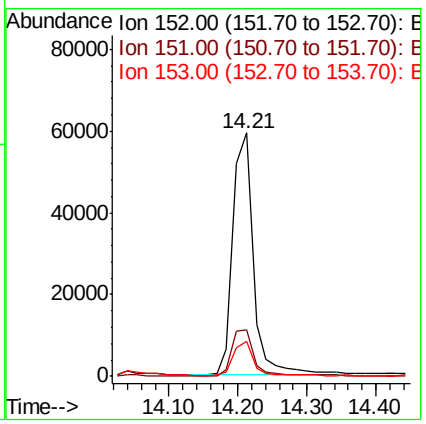


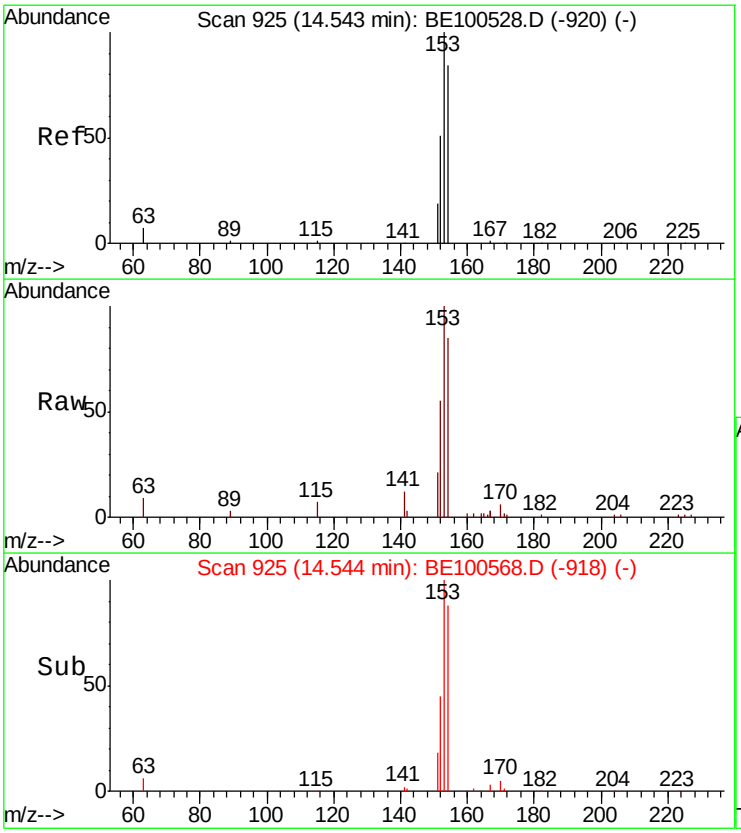

#16
Acenaphthylene
Concen: 1.539 ng
RT: 14.21 min Scan# 902
Delta R.T. 0.02 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:152 Resp: 123831

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 151 | 20.1 | 15.9 | 23.9 |
| 153 | 13.8 | 10.7 | 16.1 |

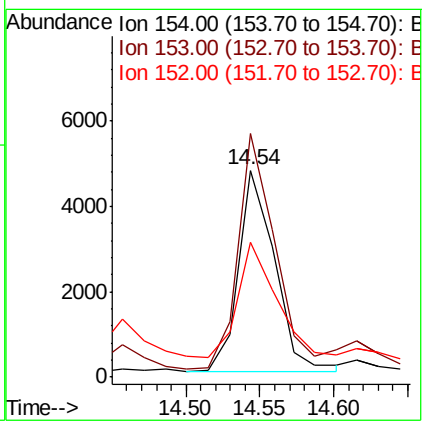


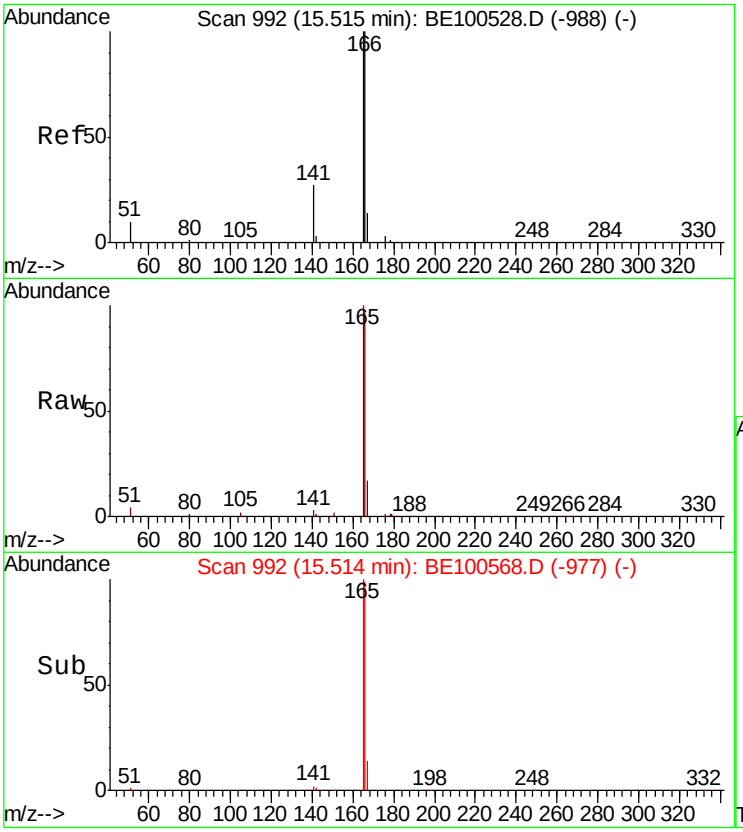




#17
Acenaphthene
Concen: 0.147 ng
RT: 14.54 min Scan# 925
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:154 Resp: 8011

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 154 | 100 | | |
| 153 | 123.2 | 93.7 | 140.5 |
| 152 | 60.8 | 47.3 | 70.9 |



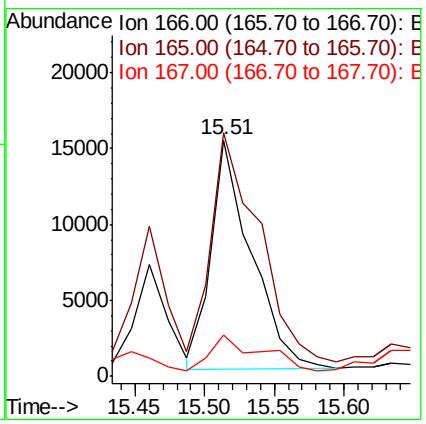


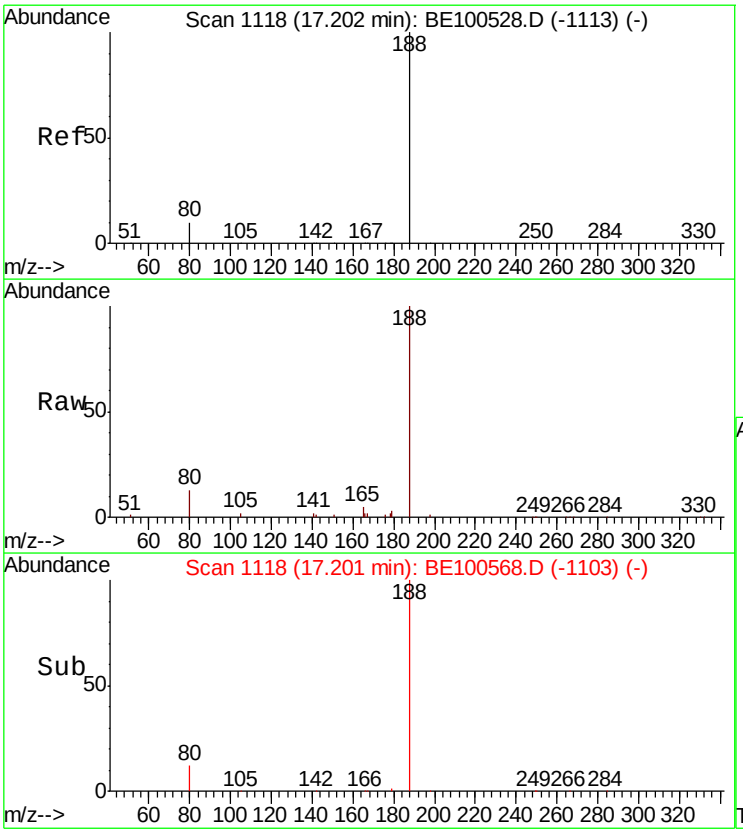

#18
Fluorene
Concen: 0.446 ng
RT: 15.51 min Scan# 992
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:166 Resp: 30289

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 166 | 100 | | |
| 165 | 118.2 | 80.1 | 120.1 |
| 167 | 18.7 | 10.9 | 16.3# |

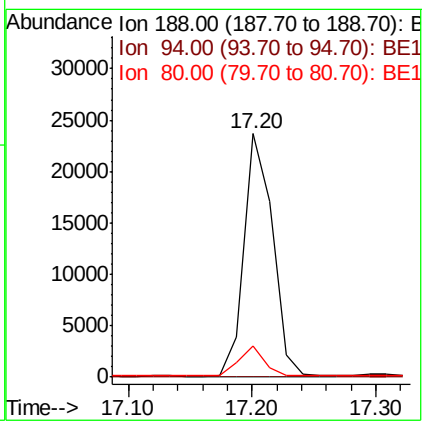


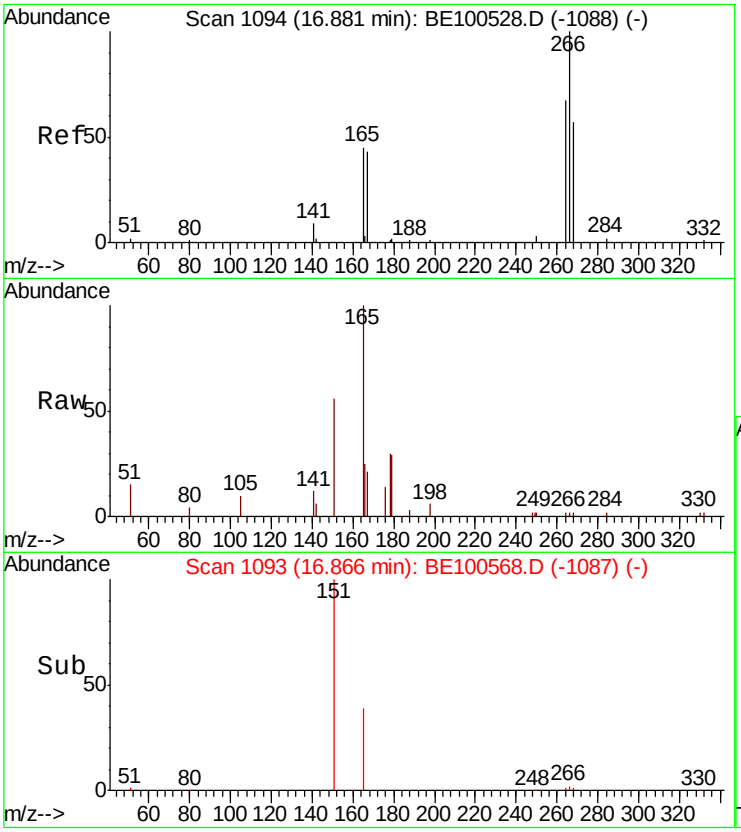




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.20 min Scan# 1118
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:188 Resp: 37643

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 188 | 100 | | |
| 94 | 0.0 | 0.0 | 0.0 |
| 80 | 12.7 | 8.0 | 12.0# |



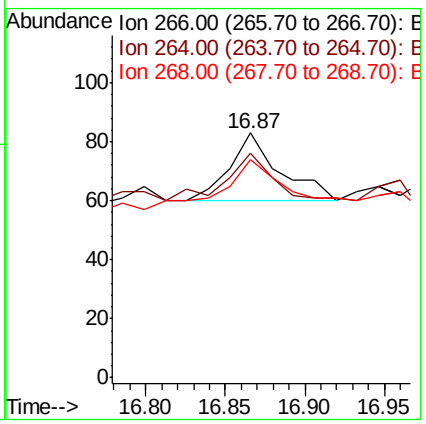


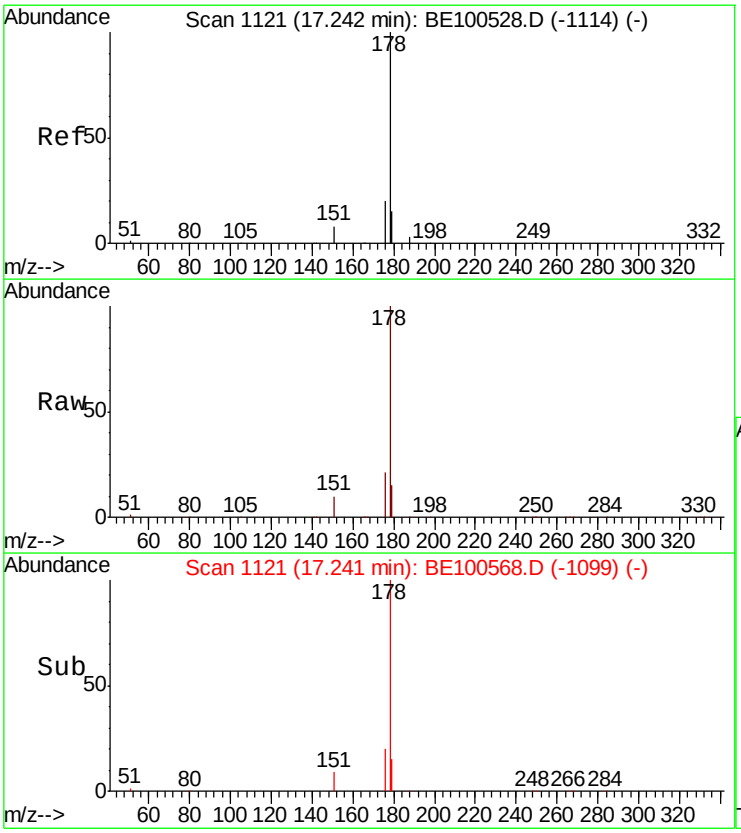

#22
Pentachlorophenol
Concen: 0.186 ng
RT: 16.87 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:266 Resp: 51

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 266 | 100 | | |
| 264 | 91.6 | 57.6 | 86.4# |
| 268 | 89.2 | 55.1 | 82.7# |

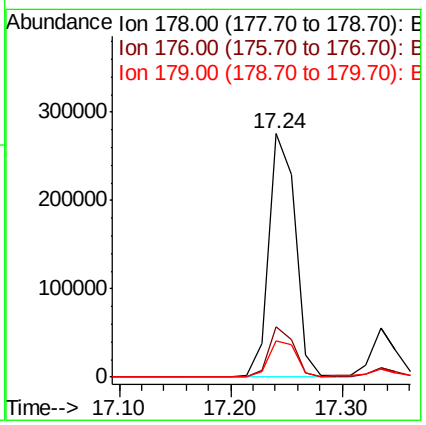


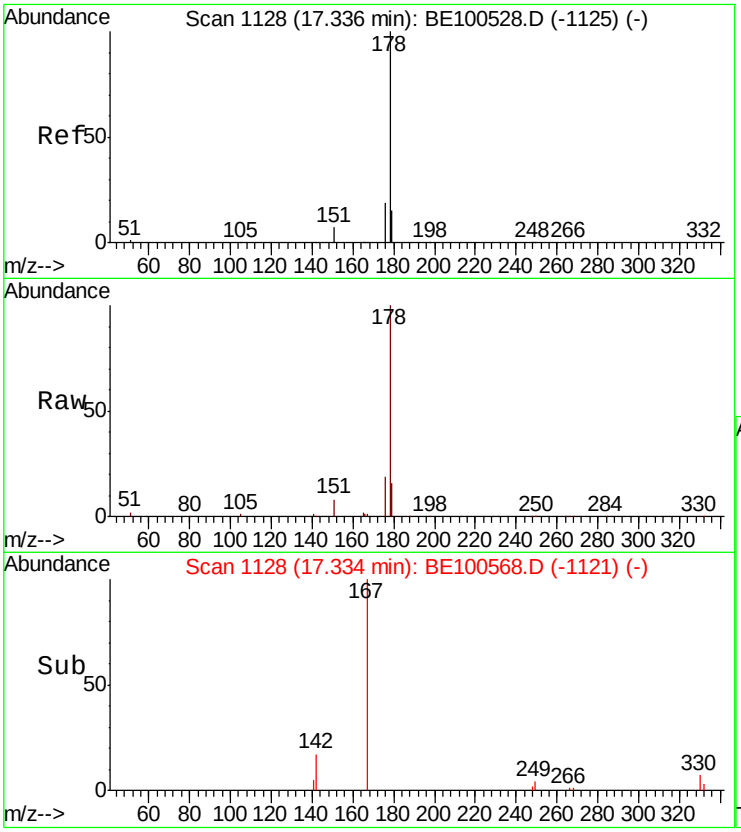




#23
Phenanthrene
Concen: 4.380 ng
RT: 17.24 min Scan# 1121
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:178 Resp: 459442

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 19.6 | 15.4 | 23.2 |
| 179 | 15.8 | 12.6 | 18.8 |



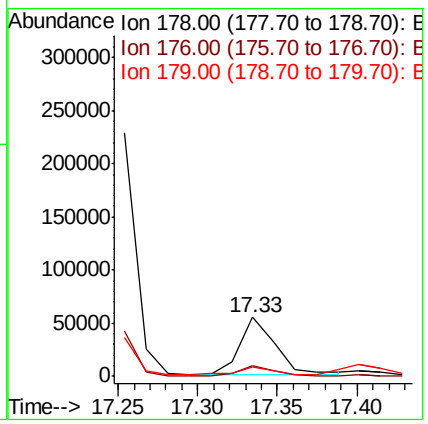


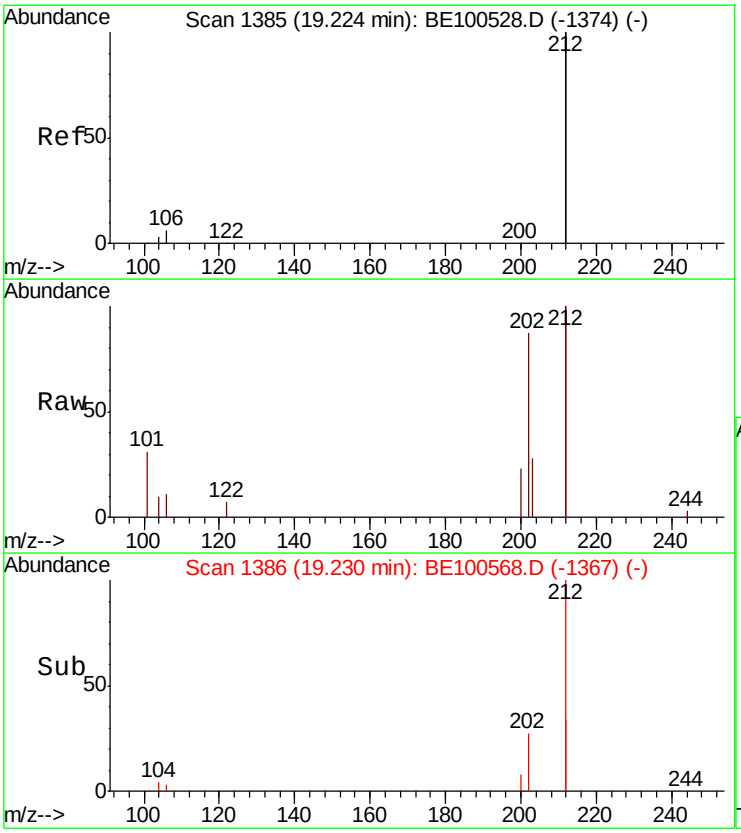

#24
Anthracene
Concen: 0.960 ng
RT: 17.33 min Scan# 1128
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:178 Resp: 84710

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 176 | 17.9 | 15.2 | 22.8 |
| 179 | 13.0 | 12.2 | 18.4 |

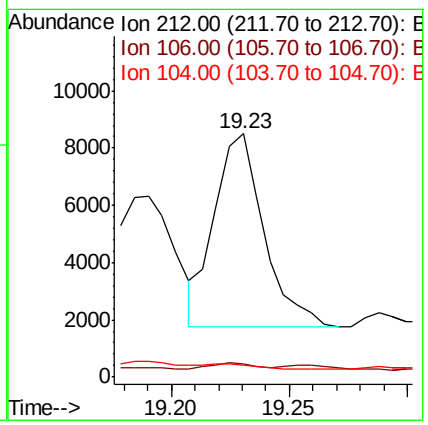


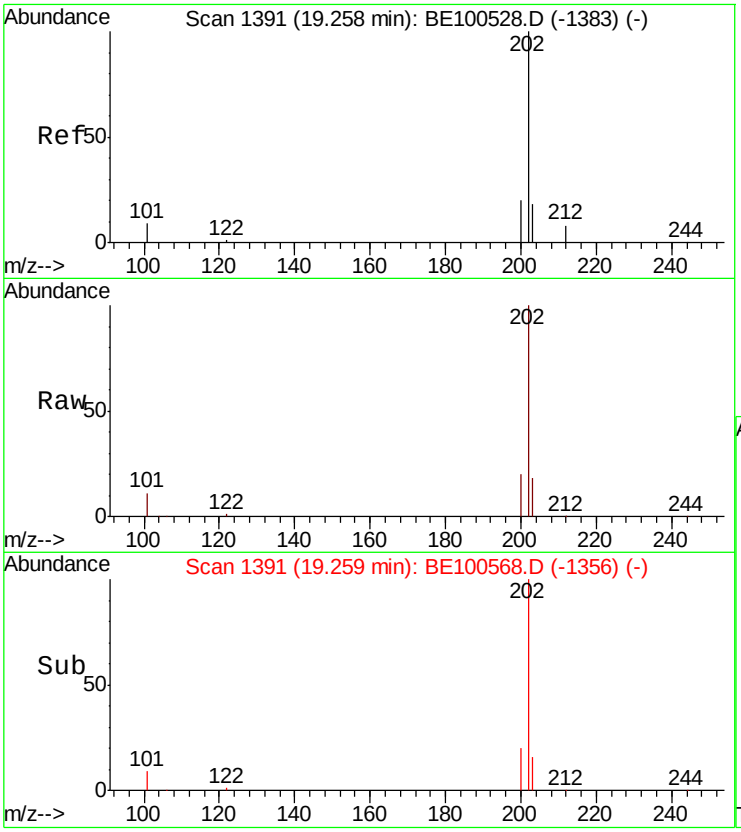




#25
Fluoranthene-d10
Concen: 0.022 ng
RT: 19.23 min Scan# 1386
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:212 Resp: 9782

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 212 | 100 | | |
| 106 | 2.6 | 2.3 | 3.5 |
| 104 | 3.2 | 1.3 | 1.9# |



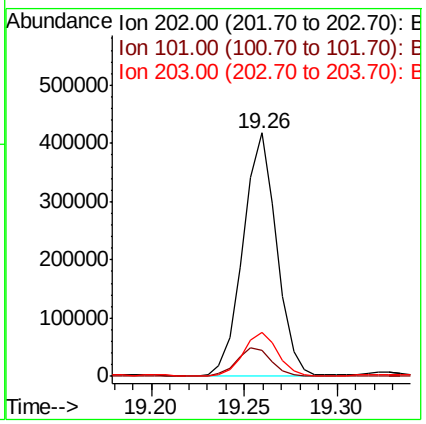


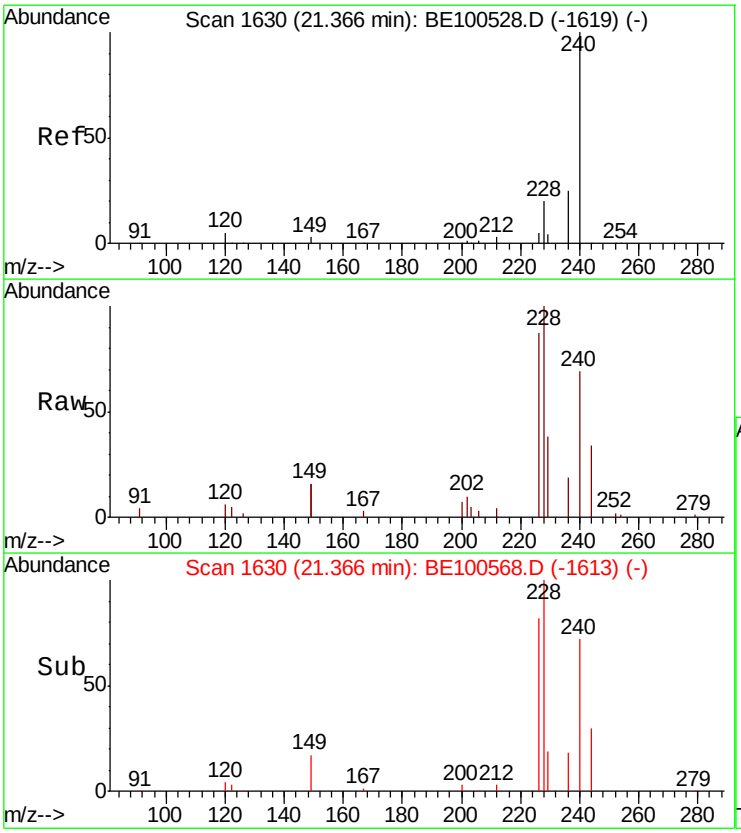

#26
Fluoranthene
Concen: 4.138 ng
RT: 19.26 min Scan# 1391
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:202 Resp: 523392

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 101 | 12.0 | 8.8 | 13.2 |
| 203 | 18.3 | 13.7 | 20.5 |

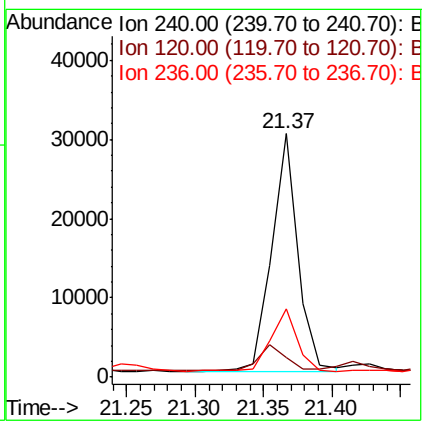


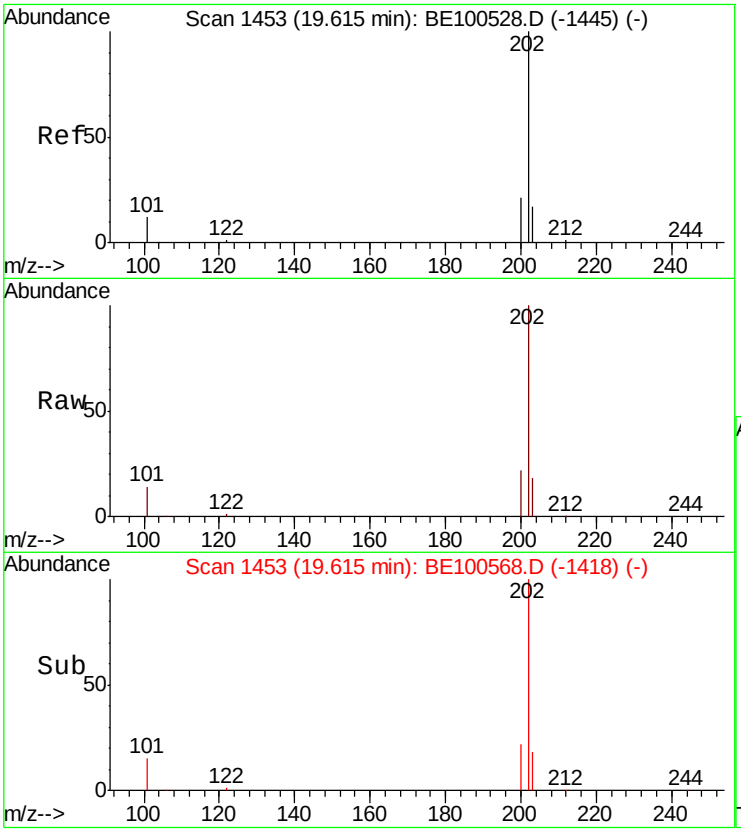




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.37 min Scan# 1630
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:240 Resp: 39737

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 240 | 100 | | |
| 120 | 8.3 | 4.5 | 6.7# |
| 236 | 27.9 | 20.6 | 30.8 |



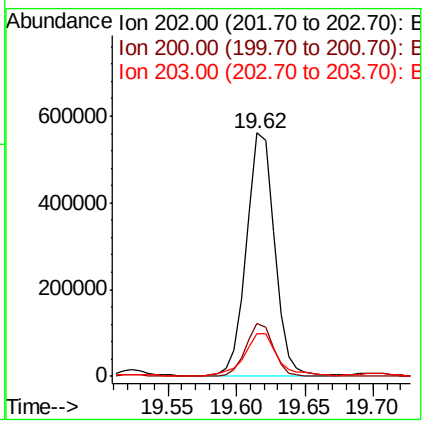


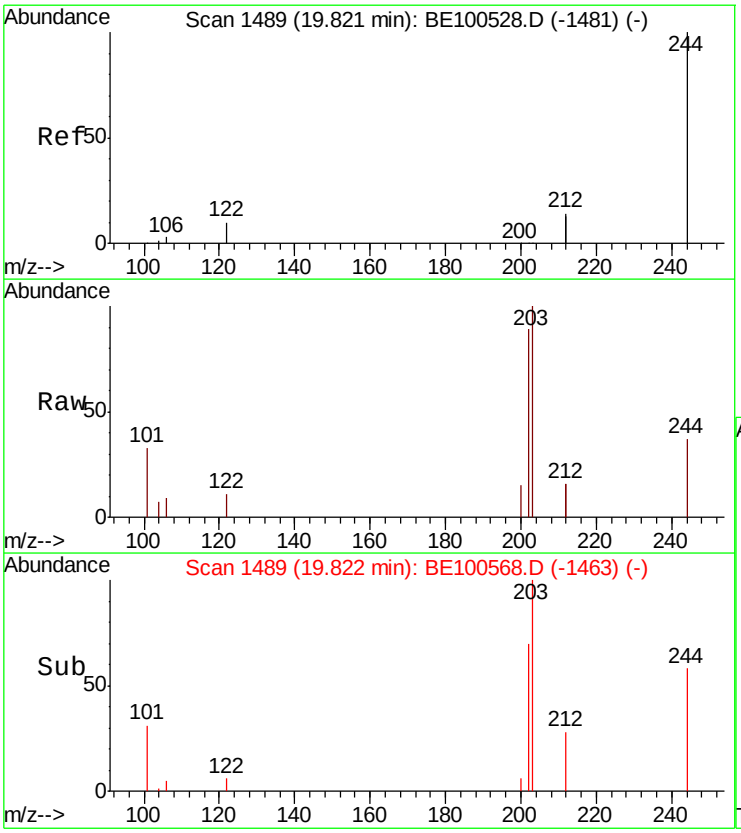

#28
Pyrene
Concen: 6.888 ng
RT: 19.62 min Scan# 1453
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:202 Resp: 787574

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 200 | 21.3 | 16.6 | 25.0 |
| 203 | 20.4 | 14.0 | 21.0 |

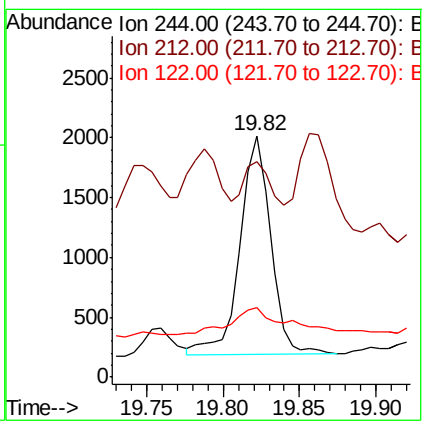


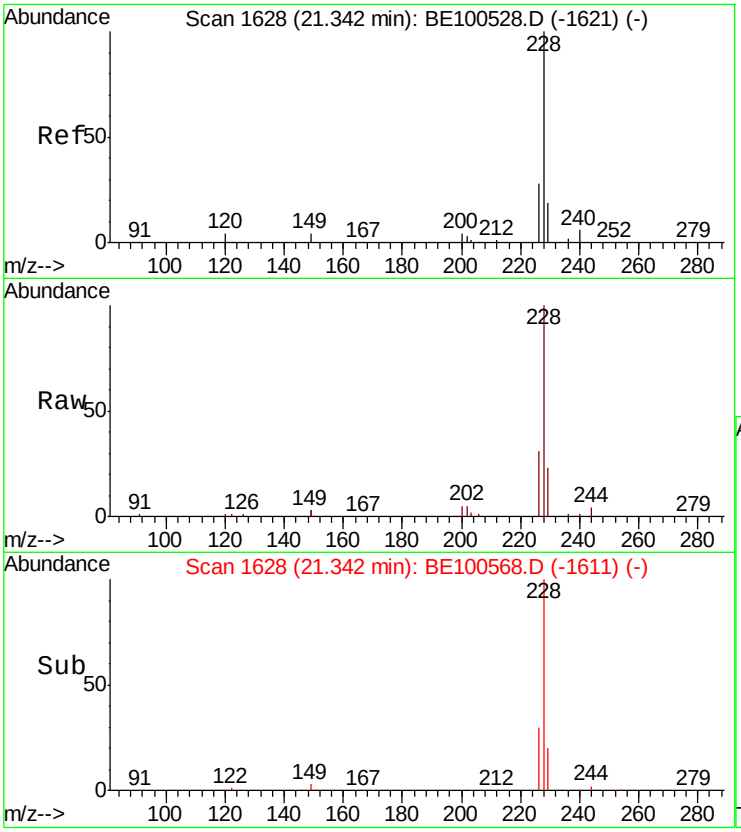




#29
Terphenyl-d14
Concen: 0.027 ng
RT: 19.82 min Scan# 1489
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:244 Resp: 2544

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 244 | 100 | | |
| 212 | 89.2 | 22.2 | 33.2# |
| 122 | 28.7 | 8.3 | 12.5# |



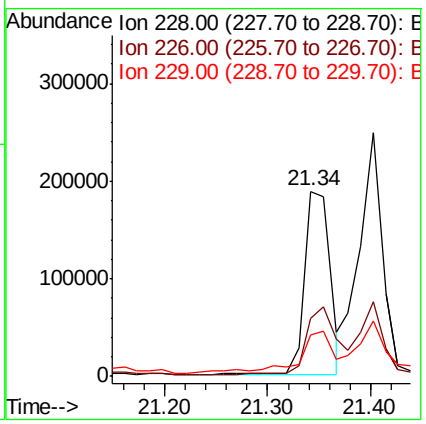


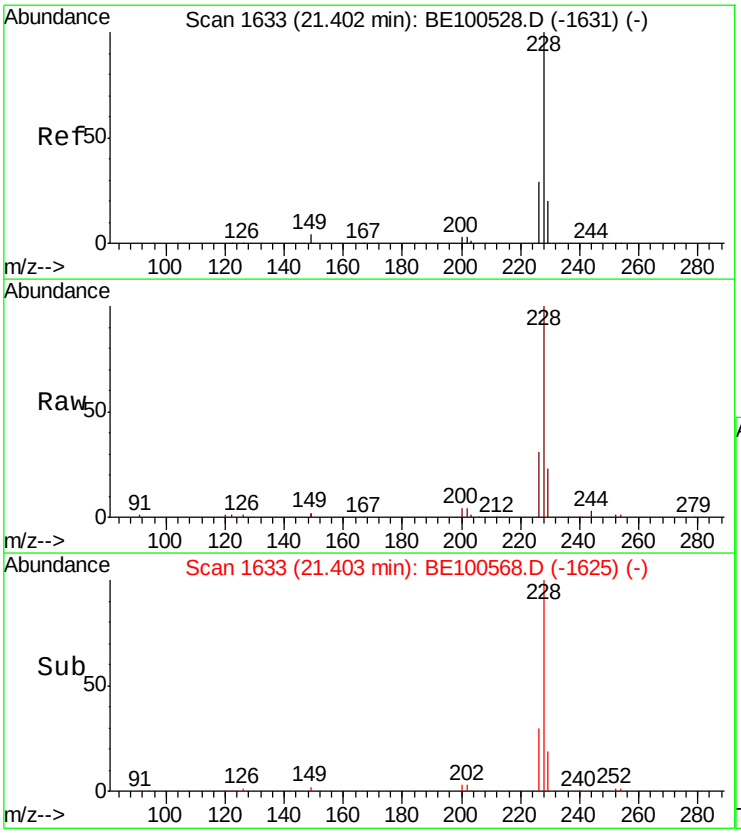

#30
Benzo(a)anthracene
Concen: 3.089 ng
RT: 21.34 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:228 Resp: 327815

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 31.5 | 22.5 | 33.7 |
| 229 | 22.7 | 15.4 | 23.2 |

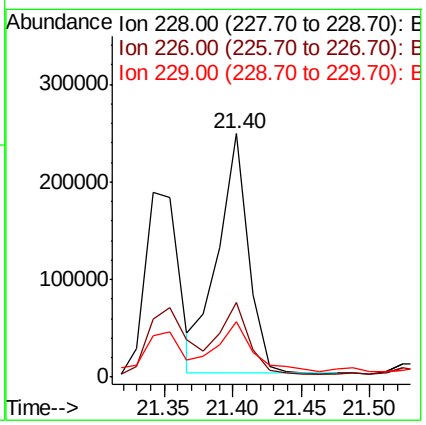


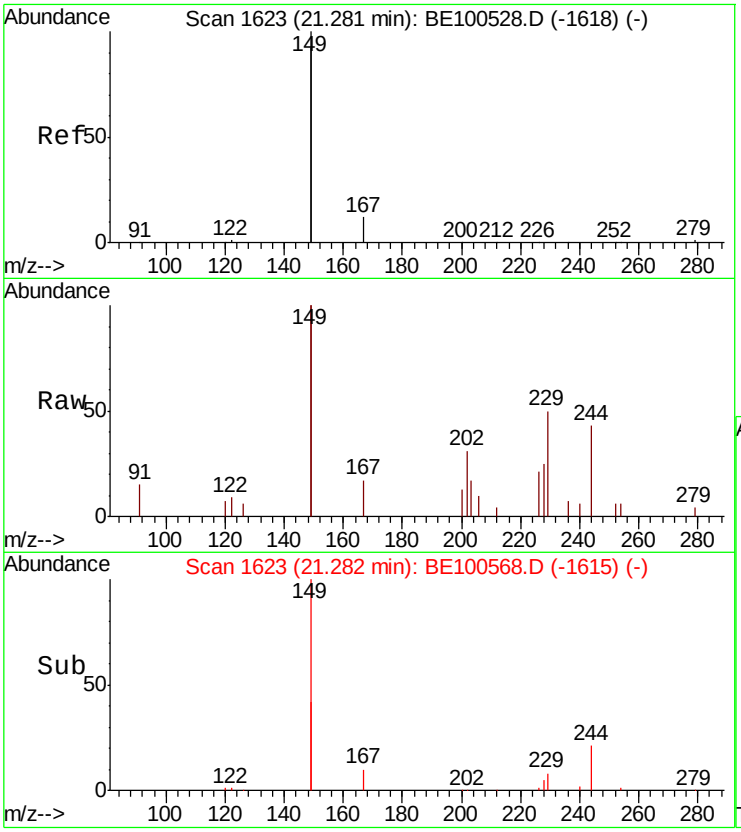




#31
Chrysene
Concen: 3.156 ng
RT: 21.40 min Scan# 1633
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:228 Resp: 381679

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 30.9 | 23.3 | 34.9 |
| 229 | 22.7 | 16.3 | 24.5 |



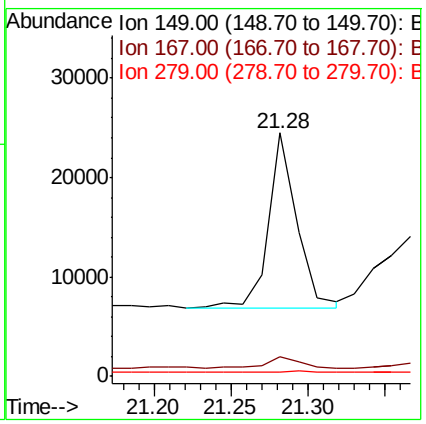


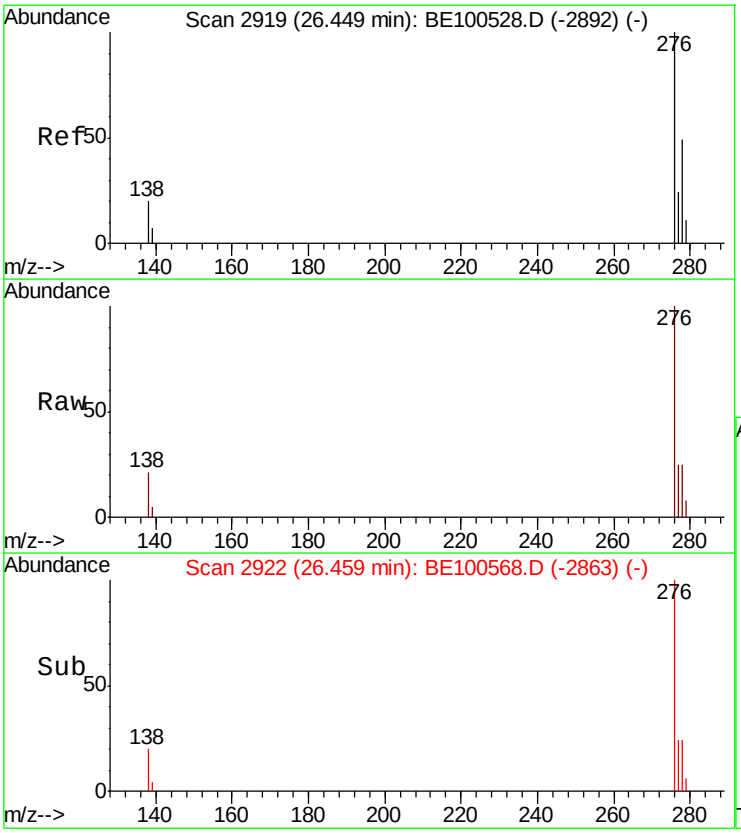

#32
Bis(2-ethylhexyl)phthalate
Concen: 0.198 ng
RT: 21.28 min Scan# 1623
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:149 Resp: 22684

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 167 | 6.9 | 5.2 | 7.8 |
| 279 | 1.3 | 1.0 | 1.4 |

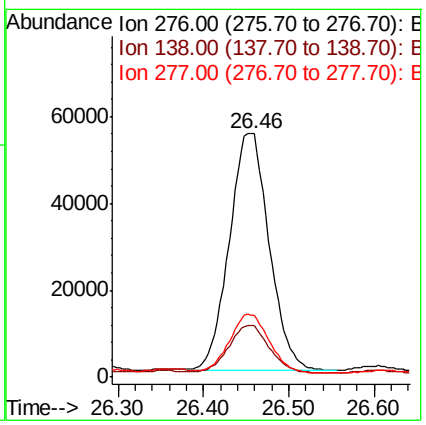


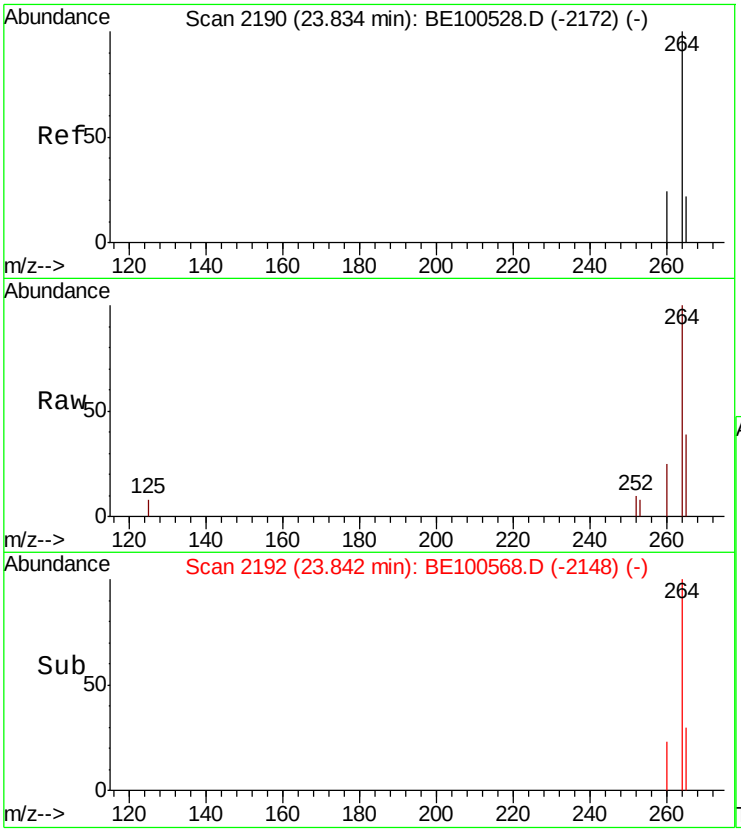




#33
Indeno(1,2,3-cd)pyrene
Concen: 1.316 ng
RT: 26.46 min Scan# 2922
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:276 Resp: 176904

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 138 | 20.6 | 17.7 | 26.5 |
| 277 | 25.3 | 19.9 | 29.9 |



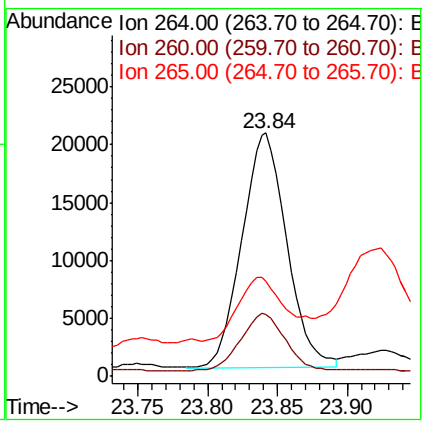


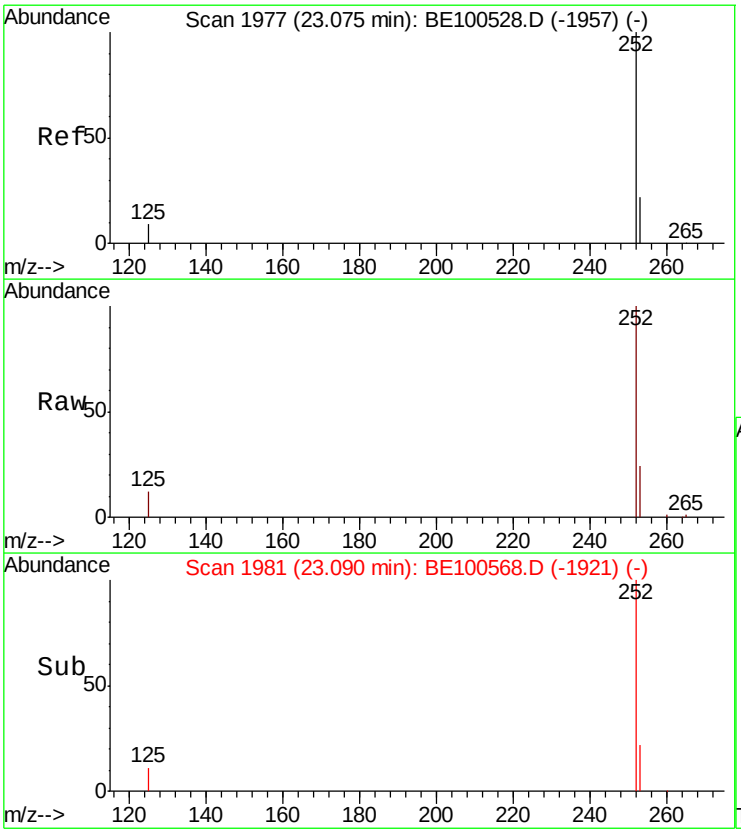

#34
Perylene-d12
Concen: 0.400 ng
RT: 23.84 min Scan# 2192
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:264 Resp: 45335

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 264 | 100 | | |
| 260 | 25.2 | 19.6 | 29.4 |
| 265 | 39.1 | 21.8 | 32.8# |

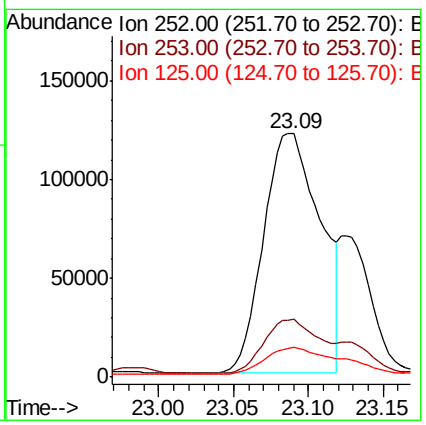


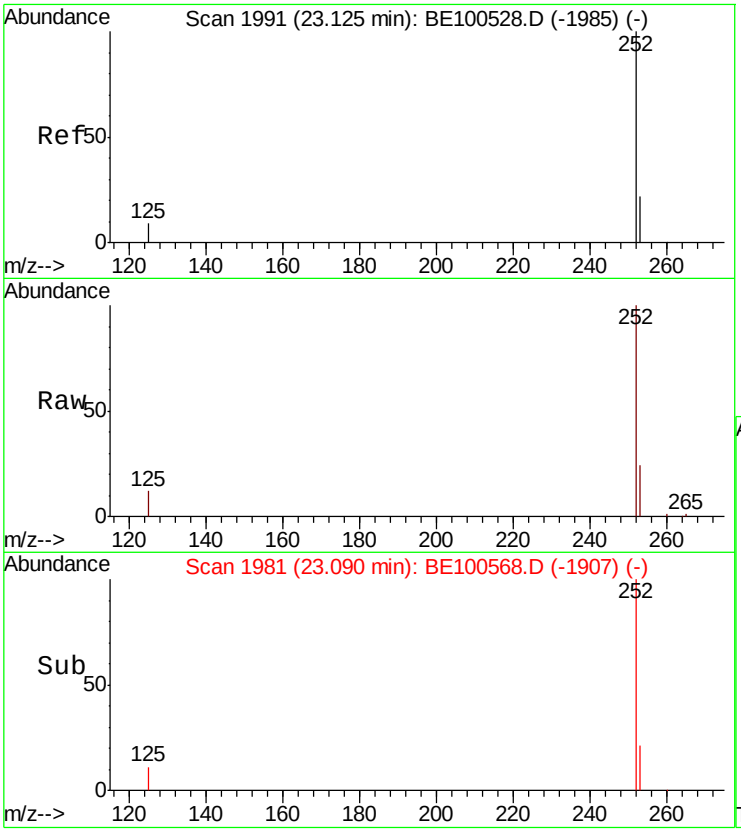




#35
Benzo(b)fluoranthene
Concen: 2.626 ng
RT: 23.09 min Scan# 1981
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:252 Resp: 322050

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.6 | 18.1 | 27.1 |
| 125 | 12.1 | 8.0 | 12.0# |



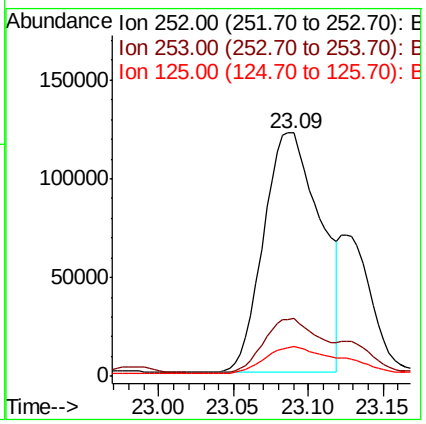


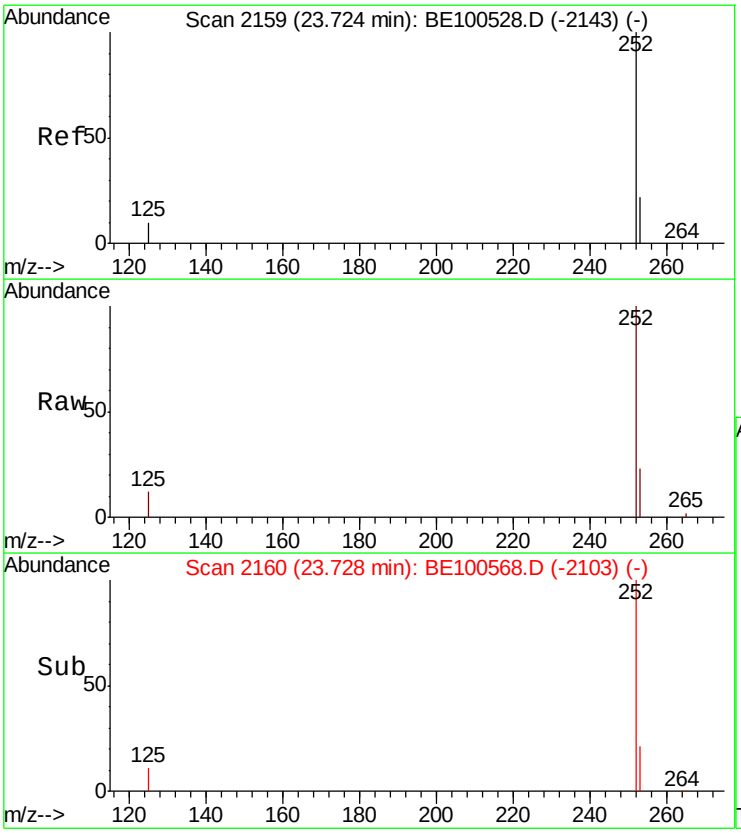

#36
Benzo(k)fluoranthene
Concen: 2.269 ng
RT: 23.09 min Scan# 1981
Delta R.T. -0.03 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:252 Resp: 322050

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.6 | 17.9 | 26.9 |
| 125 | 12.1 | 8.5 | 12.7 |

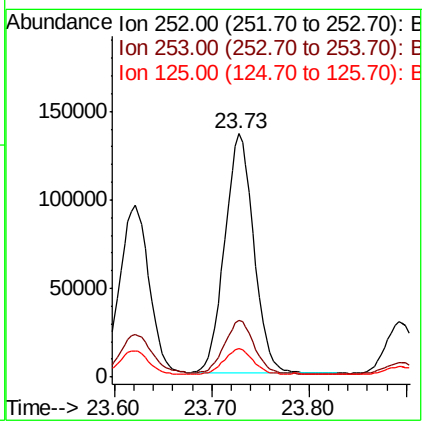


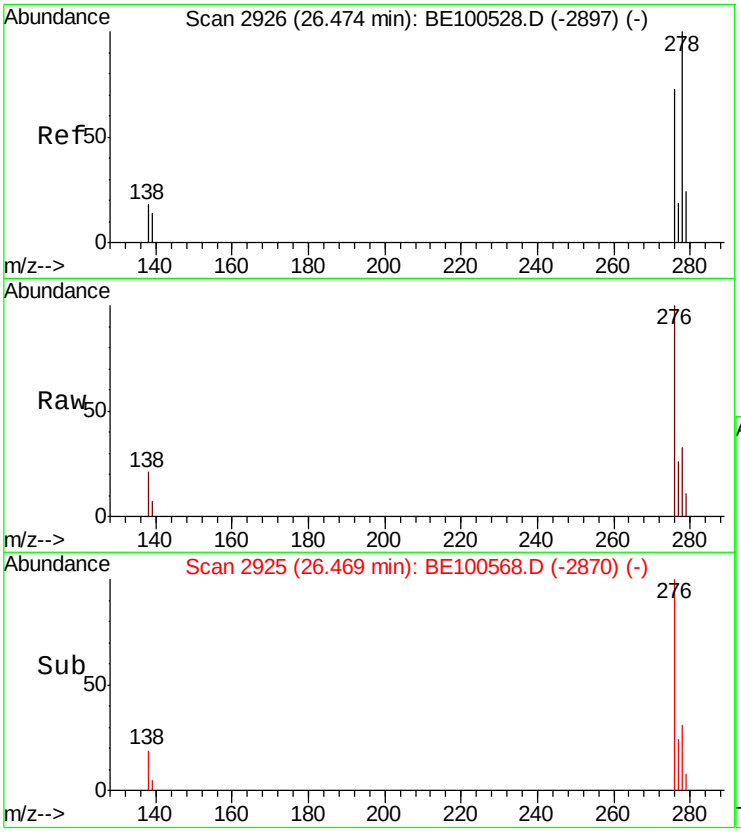




#37
Benzo(a)pyrene
Concen: 2.468 ng
RT: 23.73 min Scan# 2160
Delta R.T. 0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:252 Resp: 282457

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.3 | 18.1 | 27.1 |
| 125 | 11.7 | 9.2 | 13.8 |



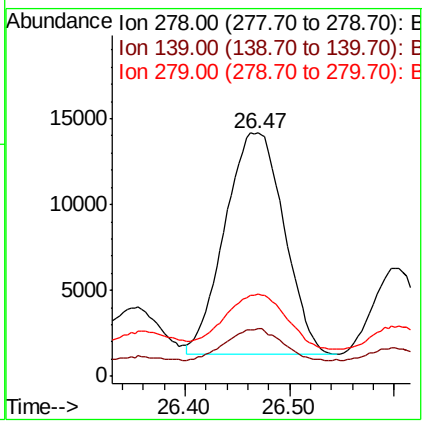


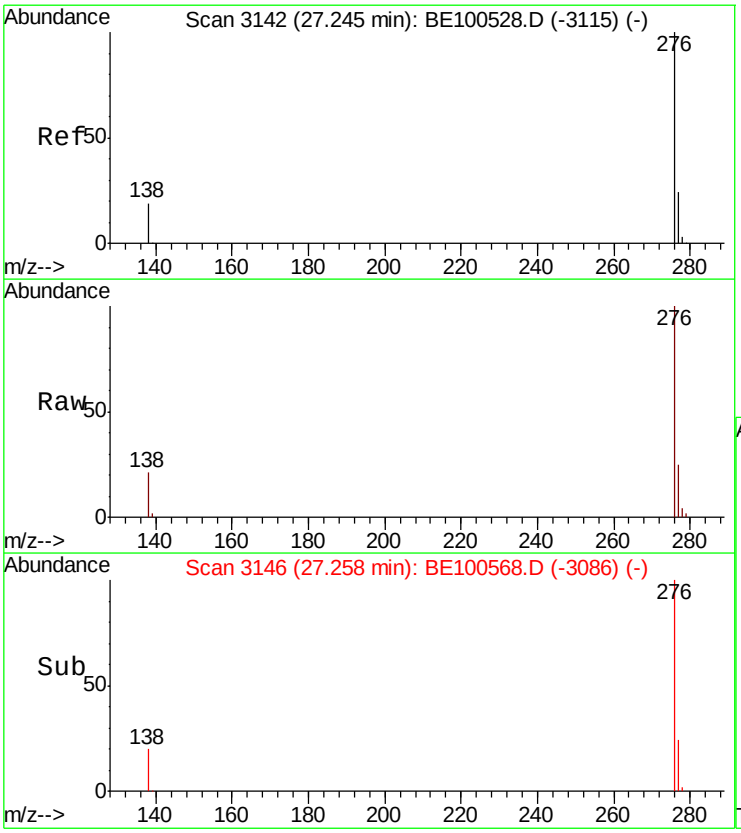

#38
Dibenzo(a,h)anthracene
Concen: 0.427 ng
RT: 26.47 min Scan# 2925
Delta R.T. -0.00 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

**Instrument :**
BNA_E
**ClientSampleId :**

Tgt Ion:278 Resp: 50873

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 278 | 100 | | |
| 139 | 19.6 | 11.6 | 17.4# |
| 279 | 33.8 | 19.7 | 29.5# |




#39
Benzo(g,h,i)perylene
Concen: 1.682 ng
RT: 27.26 min Scan# 3146
Delta R.T. 0.01 min
Lab File: BE100568.D
Acq: 26 Sep 2019 14:51

Tgt Ion:276 Resp: 209437

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 276 | 100 | | |
| 277 | 24.7 | 19.2 | 28.8 |
| 138 | 21.3 | 15.7 | 23.5 |