Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060216\
Data File : BG022147.D
Acq On : 2 Jun 2016 10:47
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** SSTD02028

Quant Time: Jun 03 00:56:47 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 02 01:11:11 2016
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 8.13 | 152 | 34446 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.95 | 136 | 175533 | 20.00 | ng/ul | 0.00 |
| 35) Acenaphthene-d10 | 14.77 | 164 | 105629 | 20.00 | ng/ul | 0.00 |
| 61) Phenanthrene-d10 | 17.51 | 188 | 235484 | 20.00 | ng/ul | 0.00 |
| 75) Chrysene-d12 | 21.79 | 240 | 233569 | 20.00 | ng/ul | 0.00 |
| 83) Perylene-d12 | 25.09 | 264 | 219698 | 20.00 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.50 | 96 | 5117 | 7.74 | ng/uL | 0.00 |
| 5) Phenol-d5 | 7.30 | 99 | 57814 | 18.57 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 7.45 | 67 | 28778 | 17.64 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.66 | 132 | 50771 | 19.52 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.84 | 113 | 49460 | 18.74 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 9.31 | 128 | 26022 | 20.10 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 10.03 | 143 | 27055 | 19.29 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 10.58 | 165 | 49394 | 19.97 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 11.09 | 131 | 61527 | 22.84 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6 | 14.16 | 166 | 159894 | 20.15 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8 | 14.46 | 160 | 211858 | 19.12 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4 | 14.98 | 143 | 23205 | 16.98 | ng/ul | 0.00 |
| 57) Fluorene-d10 | 15.75 | 176 | 151845 | 20.44 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.87 | 200 | 20717 | 16.83 | ng/ul | 0.00 |
| 70) Anthracene-d10 | 17.60 | 188 | 219030 | 19.38 | ng/ul | 0.00 |
| 76) Pyrene-d10 | 19.88 | 212 | 230494 | 17.50 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12 | 24.87 | 264 | 204691 | 20.08 | ng/ul | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.54 | 88 | 9483 | 7.91 | ng/uL | 91 |
| 4) Benzaldehyde | 7.27 | 77 | 21624 | 12.61 | ng/ul | 97 |
| 6) Phenol | 7.32 | 94 | 57344 | 18.29 | ng/ul | 98 |
| 8) Bis(2-Chloroethyl)ether | 7.54 | 93 | 44816 | 19.57 | ng/ul | 92 |
| 10) 2-Chlorophenol | 7.70 | 128 | 49235 | 19.20 | ng/ul | 94 |
| 11) 2-Methylphenol | 8.58 | 108 | 47397 | 18.93 | ng/ul | 95 |
| 12) 2,2'-oxybis(1-Chloropropan | 8.66 | 45 | 47629 | 17.41 | ng/ul# | 91 |
| 14) Acetophenone | 8.96 | 105 | 72128 | 19.53 | ng/ul | 95 |
| 15) N-Nitroso-di-n-propylamine | 8.94 | 70 | 36182 | 18.98 | ng/ul | 94 |
| 16) 4-Methylphenol | 8.91 | 108 | 51605 | 19.12 | ng/ul | 96 |
| 17) Hexachloroethane | 9.22 | 117 | 19391 | 18.97 | ng/ul# | 84 |
| 20) Nitrobenzene | 9.35 | 77 | 49211 | 18.78 | ng/ul | 90 |
| 21) Isophorone | 9.87 | 82 | 107915 | 19.32 | ng/ul | 98 |
| 23) 2-Nitrophenol | 10.06 | 139 | 29398 | 20.05 | ng/ul | 97 |
| 24) 2,4-Dimethylphenol | 10.12 | 107 | 53403 | 18.88 | ng/ul | 95 |
| 25) Bis(2-Chloroethoxy)methane | 10.35 | 93 | 63822 | 19.91 | ng/ul | 97 |
| 27) 2,4-Dichlorophenol | 10.61 | 162 | 48669 | 20.04 | ng/ul | 95 |
| 28) Naphthalene | 11.01 | 128 | 173936 | 19.54 | ng/ul | 97 |
| 30) 4-Chloroaniline | 11.12 | 127 | 61372 | 22.67 | ng/ul | 98 |
| 31) Hexachlorobutadiene | 11.28 | 225 | 27168 | 18.98 | ng/ul | 94 |
| 32) Caprolactam | 11.86 | 113 | 20482 | 21.05 | ng/ul | 98 |
| 33) 4-Chloro-3-methylphenol | 12.23 | 107 | 52355 | 20.25 | ng/ul | 95 |
| 34) 2-Methylnaphthalene | 12.60 | 142 | 123125 | 19.35 | ng/ul | 96 |

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060216\
Data File : BG022147.D
Acq On : 2 Jun 2016 10:47
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** SSTD02028

Quant Time: Jun 03 00:56:47 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 02 01:11:11 2016
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 36) 1,2,4,5-Tetrachlorobenzene | 12.96 | 216 | 57255 | 18.27 | ng/ul | 94 |
| 37) Hexachlorocyclopentadiene | 12.93 | 237 | 23743 | 17.59 | ng/ul | 99 |
| 38) 2,4,6-Trichlorophenol | 13.20 | 196 | 38675 | 18.28 | ng/ul | 98 |
| 39) 2,4,5-Trichlorophenol | 13.28 | 196 | 42958 | 19.13 | ng/ul | 98 |
| 40) 1,1'-Biphenyl | 13.60 | 154 | 162111 | 18.64 | ng/ul | 96 |
| 41) 2-Chloronaphthalene | 13.64 | 162 | 125490 | 18.78 | ng/ul | 96 |
| 42) 2-Nitroaniline | 13.85 | 65 | 26101 | 17.33 | ng/ul | 96 |
| 44) Dimethylphthalate | 14.21 | 163 | 161794 | 20.29 | ng/ul | 99 |
| 45) 2,6-Dinitrotoluene | 14.34 | 165 | 34851 | 20.38 | ng/ul | 94 |
| 47) Acenaphthylene | 14.49 | 152 | 219094 | 19.41 | ng/ul | 97 |
| 48) 3-Nitroaniline | 14.67 | 138 | 28547 | 17.42 | ng/ul# | 97 |
| 49) Acenaphthene | 14.82 | 153 | 149300 | 19.15 | ng/ul | 98 |
| 50) 2,4-Dinitrophenol | 14.89 | 184 | 7635 | 11.53 | ng/ul# | 84 |
| 52) 4-Nitrophenol | 14.99 | 109 | 11953 | 15.52 | ng/ul# | 85 |
| 53) Dibenzofuran | 15.16 | 168 | 194506 | 20.18 | ng/ul | 98 |
| 54) 2,4-Dinitrotoluene | 15.12 | 165 | 47383 | 20.55 | ng/ul | 94 |
| 55) 2,3,4,6-Tetrachlorophenol | 15.39 | 232 | 32075 | 18.06 | ng/ul | 98 |
| 56) Diethylphthalate | 15.56 | 149 | 172005 | 20.79 | ng/ul | 99 |
| 58) Fluorene | 15.81 | 166 | 165518 | 20.34 | ng/ul | 98 |
| 59) 4-Chlorophenyl-phenylether | 15.79 | 204 | 76082 | 20.76 | ng/ul | 95 |
| 60) 4-Nitroaniline | 15.83 | 138 | 28040 | 15.59 | ng/ul | 97 |
| 63) 4,6-Dinitro-2-methylphenol | 15.89 | 198 | 21684 | 17.02 | ng/ul | 94 |
| 64) N-Nitrosodiphenylamine | 16.01 | 169 | 136584 | 18.34 | ng/ul | 97 |
| 65) 4-Bromophenyl-phenylether | 16.69 | 248 | 43357 | 18.22 | ng/ul | 95 |
| 66) Hexachlorobenzene | 16.81 | 284 | 50725 | 18.36 | ng/ul | 97 |
| 67) Atrazine | 16.95 | 200 | 49999 | 19.50 | ng/ul | 95 |
| 68) Pentachlorophenol | 17.16 | 266 | 13746 | 9.56 | ng/ul | 92 |
| 69) Phenanthrene | 17.55 | 178 | 257166 | 19.63 | ng/ul | 99 |
| 71) Anthracene | 17.64 | 178 | 260441 | 19.63 | ng/ul | 99 |
| 72) Carbazole | 17.91 | 167 | 227581 | 19.79 | ng/ul | 98 |
| 73) Di-n-butylphthalate | 18.44 | 149 | 303863 | 19.72 | ng/ul | 99 |
| 74) Fluoranthene | 19.55 | 202 | 284899 | 21.28 | ng/ul | 99 |
| 77) Pyrene | 19.91 | 202 | 286090 | 17.41 | ng/ul | 99 |
| 78) Butylbenzylphthalate | 20.78 | 149 | 137199 | 17.62 | ng/ul | 96 |
| 79) 3,3'-Dichlorobenzidine | 21.68 | 252 | 81901 | 18.66 | ng/ul | 100 |
| 80) Benzo(a)anthracene | 21.76 | 228 | 259683 | 18.96 | ng/ul | 98 |
| 81) Bis(2-ethylhexyl)phthalate | 21.64 | 149 | 201485 | 18.18 | ng/ul | 98 |
| 82) Chrysene | 21.83 | 228 | 256142 | 19.49 | ng/ul | 99 |
| 84) Di-n-octyl phthalate | 22.88 | 149 | 339238 | 18.95 | ng/ul | 100 |
| 85) Benzo(b)fluoranthene | 24.04 | 252 | 254954 | 19.83 | ng/ul | 98 |
| 86) Benzo(k)fluoranthene | 24.11 | 252 | 255180 | 20.39 | ng/ul | 97 |
| 88) Benzo(a)pyrene | 24.94 | 252 | 241163 | 19.44 | ng/ul | 96 |
| 89) Indeno(1,2,3-cd)pyrene | 28.88 | 276 | 281185 | 19.77 | ng/ul | 98 |
| 90) Dibenzo(a,h)anthracene | 28.95 | 278 | 231669 | 19.46 | ng/ul | 98 |
| 91) Benzo(g,h,i)perylene | 30.07 | 276 | 233255 | 20.47 | ng/ul | 96 |

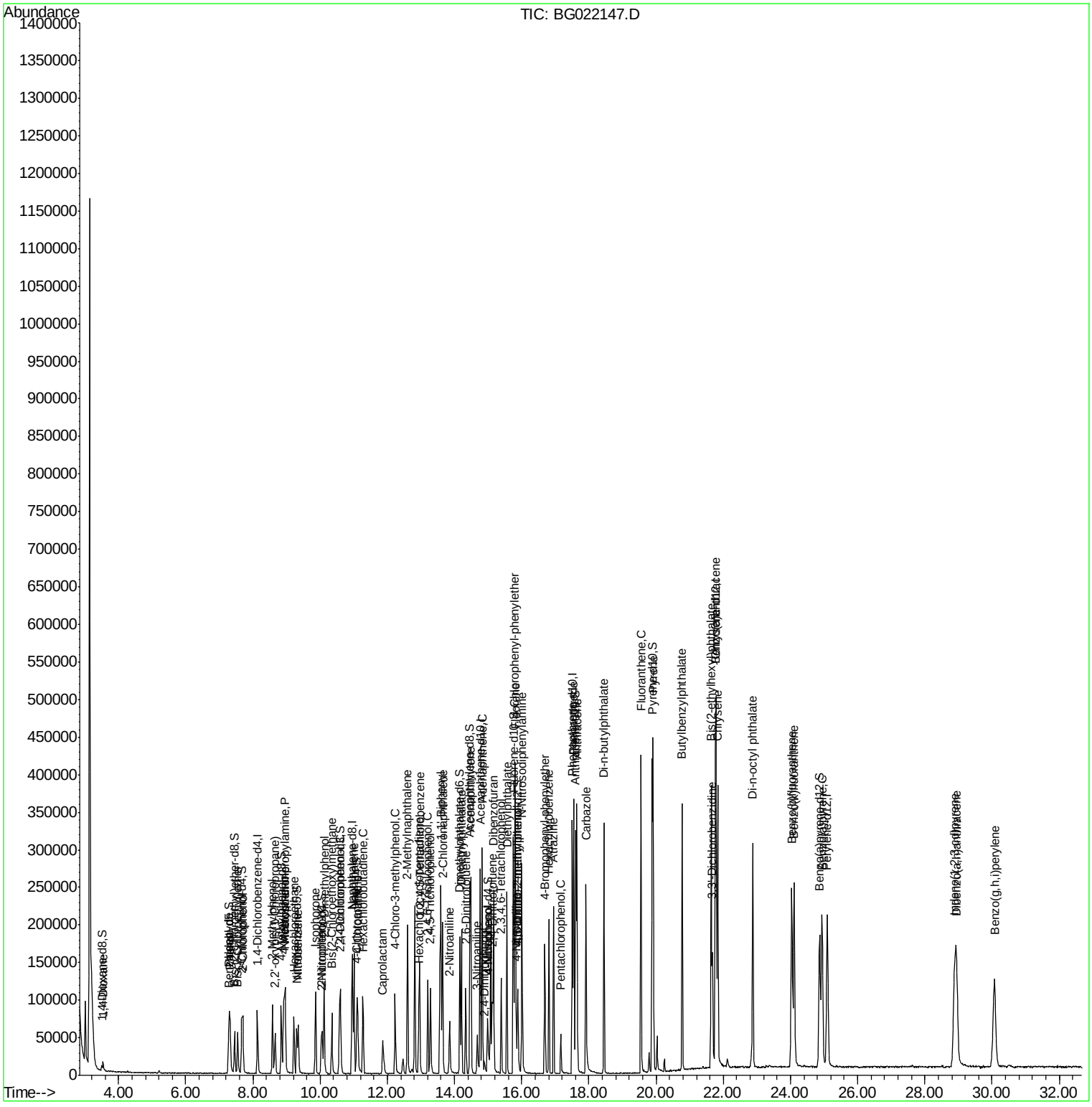
(#) = qualifier out of range (m) = manual integration (+) = signals summed

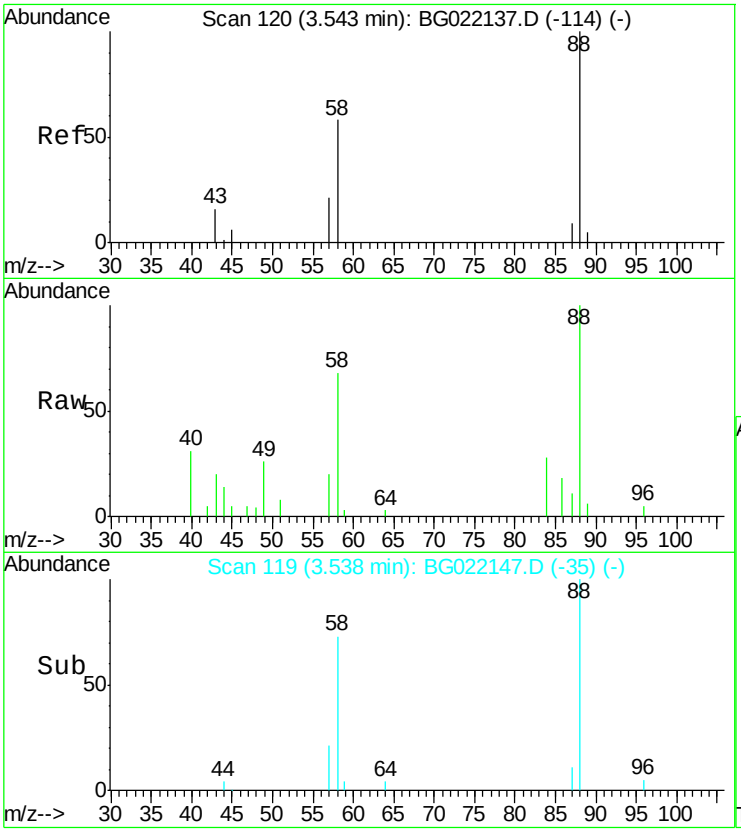
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060216\
Data File : BG022147.D
Acq On : 2 Jun 2016 10:47
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Quant Time: Jun 03 00:56:47 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 02 01:11:11 2016
Response via : Initial Calibration



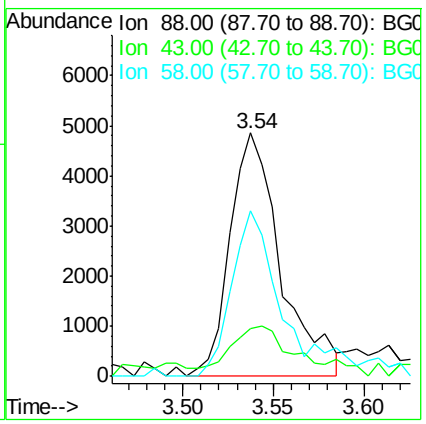


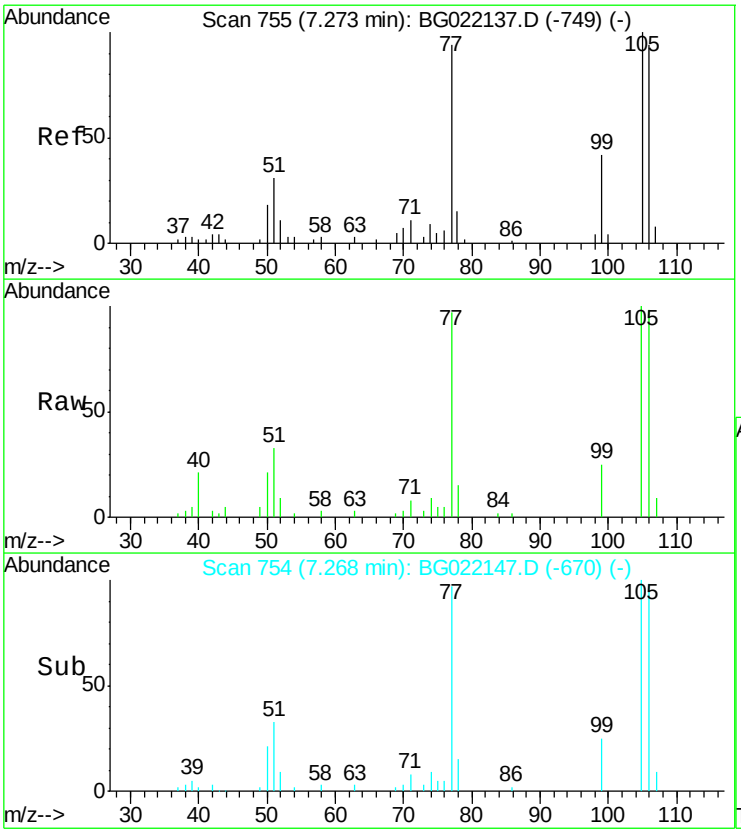

#2
1,4-Dioxane
Concen: 7.91 ng/uL
RT: 3.54 min Scan# 119
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion: 88 Resp: 9483

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 88 | 100 | | |
| 43 | 19.7 | 16.6 | 24.8 |
| 58 | 67.8 | 47.2 | 70.8 |

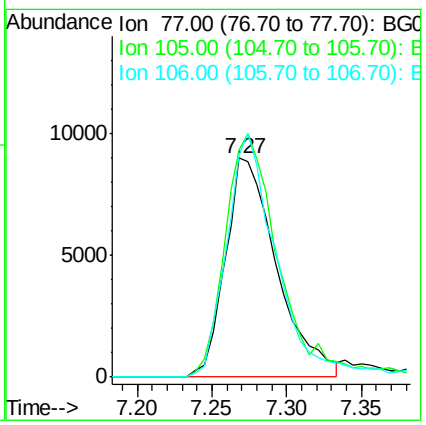


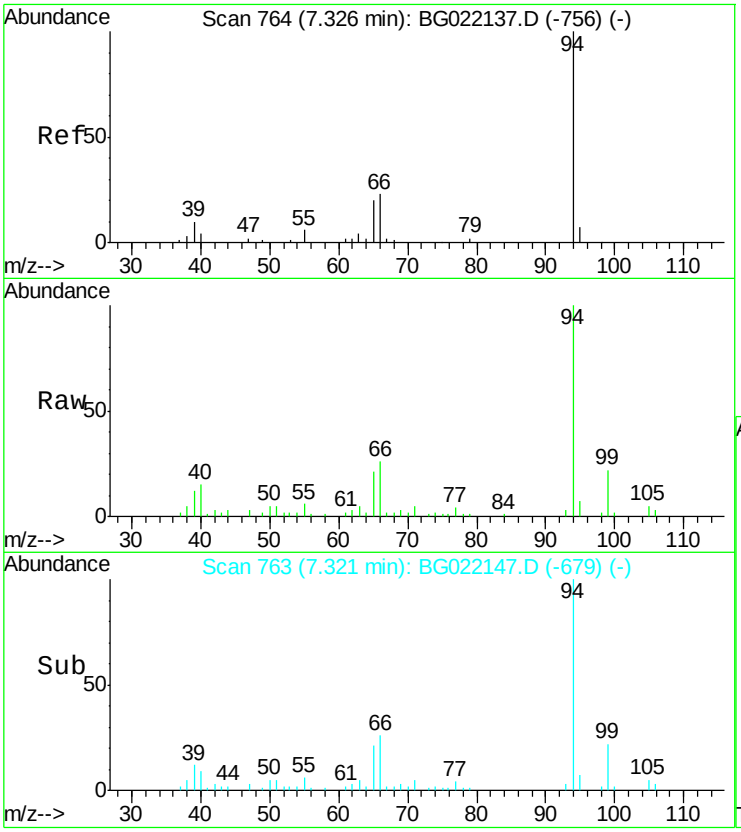




#4
Benzaldehyde
Concen: 12.61 ng/ul
RT: 7.27 min Scan# 754
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion: 77 Resp: 21624

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 105 | 103.6 | 83.8 | 125.8 |
| 106 | 101.5 | 77.9 | 116.9 |



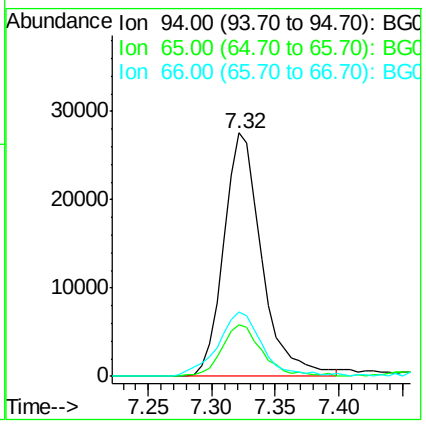


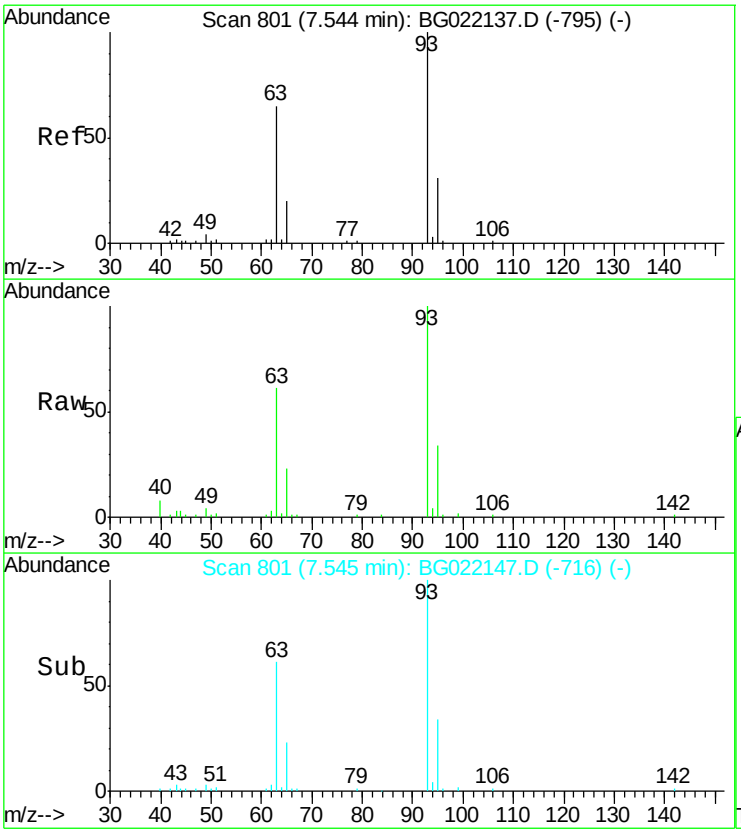

#6
Phenol
Concen: 18.29 ng/ul
RT: 7.32 min Scan# 763
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion: 94 Resp: 57344

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 94 | 100 | | |
| 65 | 21.3 | 16.8 | 25.2 |
| 66 | 26.5 | 22.6 | 33.8 |

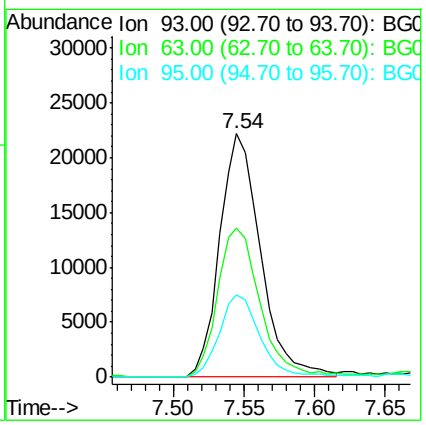


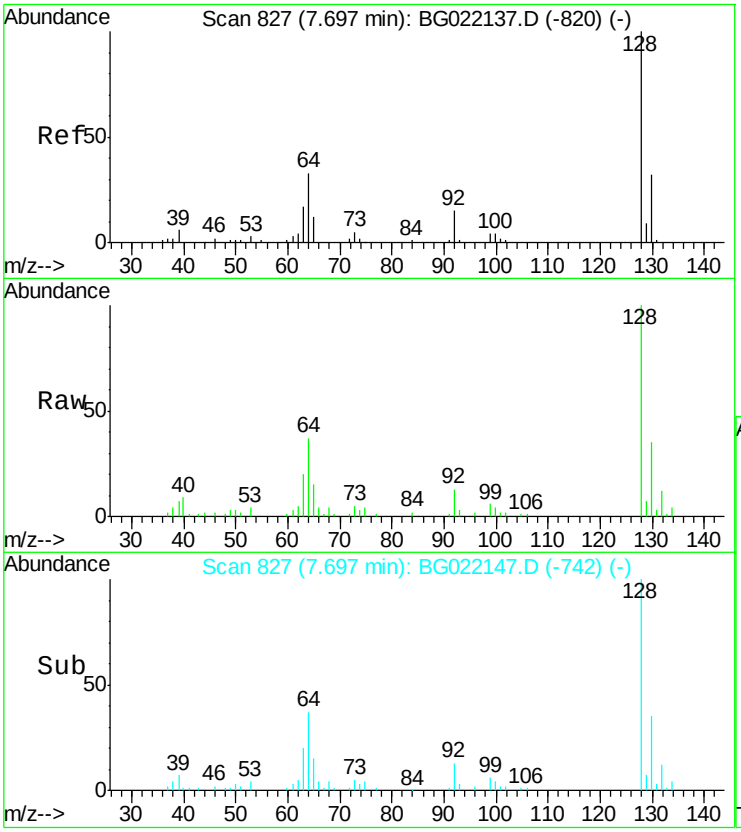




#8
Bis(2-Chloroethyl)ether
Concen: 19.57 ng/ul
RT: 7.54 min Scan# 801
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion: 93 Resp: 44816

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 93 | 100 | | |
| 63 | 61.0 | 56.0 | 84.0 |
| 95 | 33.6 | 27.7 | 41.5 |



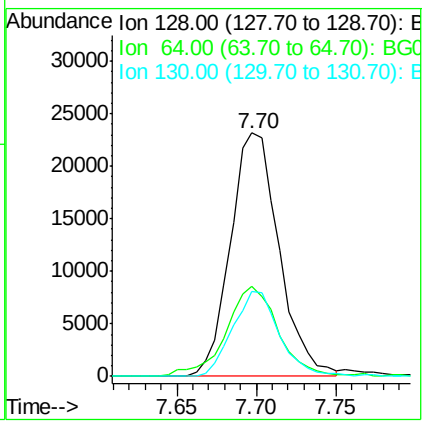


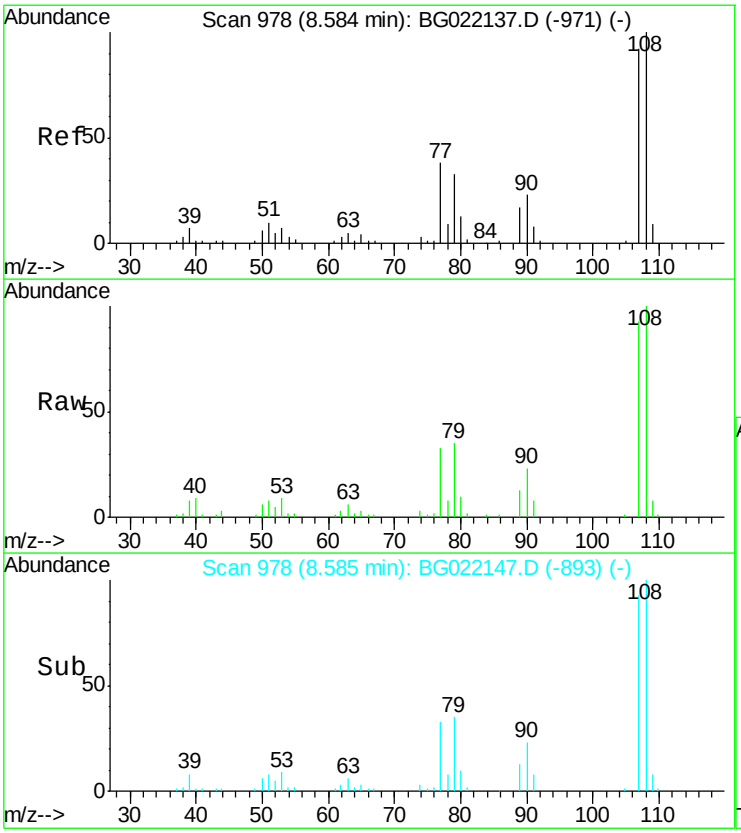

#10
2-Chlorophenol
Concen: 19.20 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:128 Resp: 49235

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 64 | 36.8 | 34.2 | 51.4 |
| 130 | 34.6 | 27.0 | 40.4 |

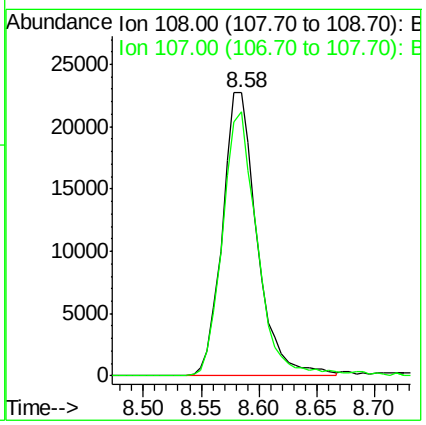


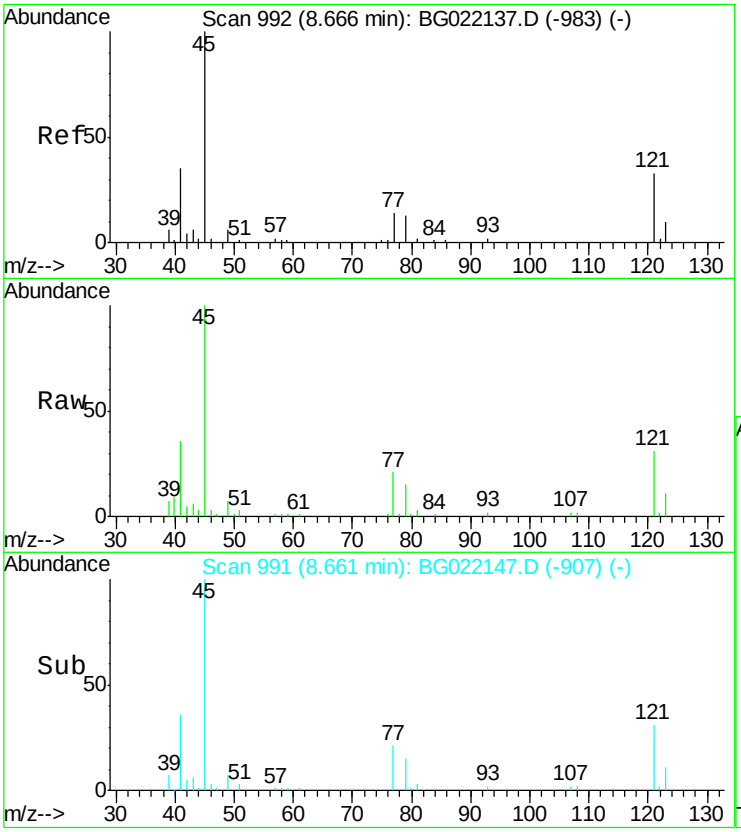




#11
2-Methylphenol
Concen: 18.93 ng/ul
RT: 8.58 min Scan# 978
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:108 Resp: 47397

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 108 | 100 | | |
| 107 | 93.4 | 78.6 | 117.8 |



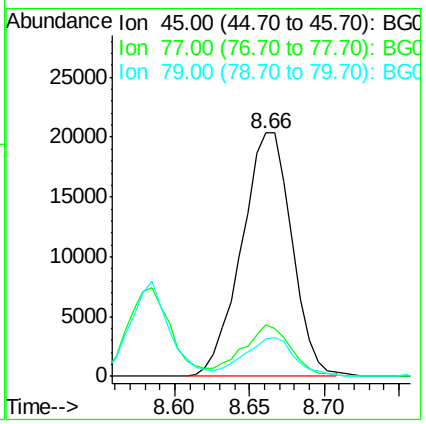


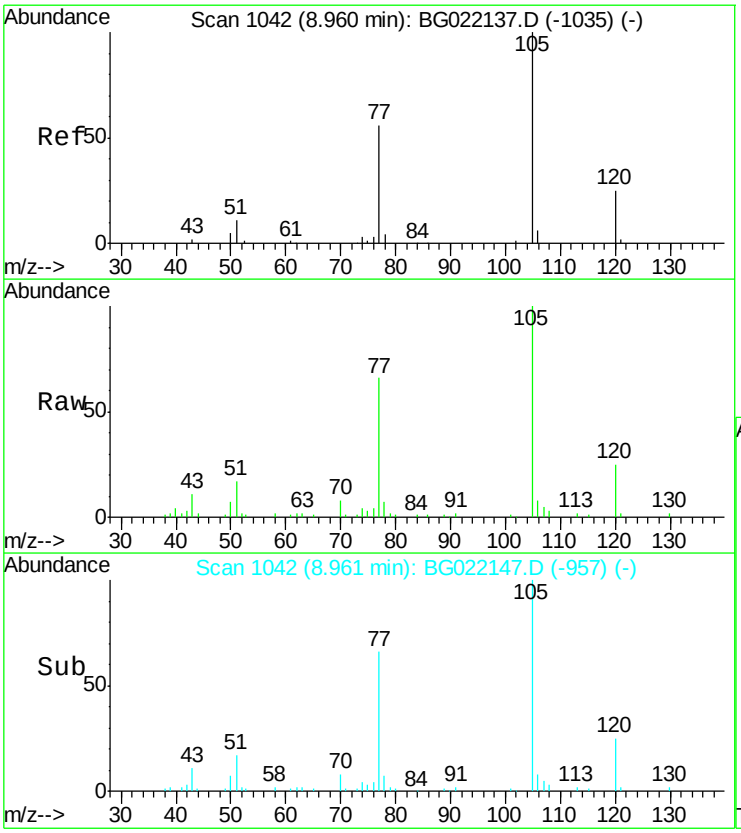

#12
2,2'-oxybis(1-Chloropropane)
Concen: 17.41 ng/ul
RT: 8.66 min Scan# 991
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion: 45 Resp: 47629

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 45 | 100 | | |
| 77 | 21.4 | 13.4 | 20.2# |
| 79 | 15.2 | 10.2 | 15.4 |

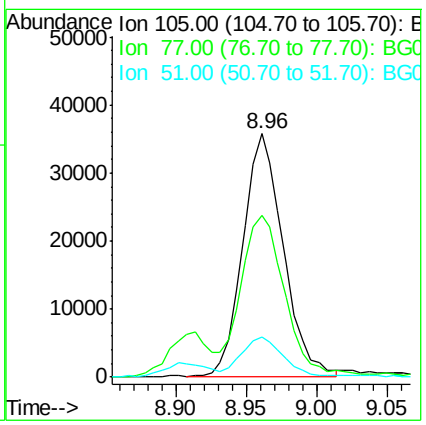


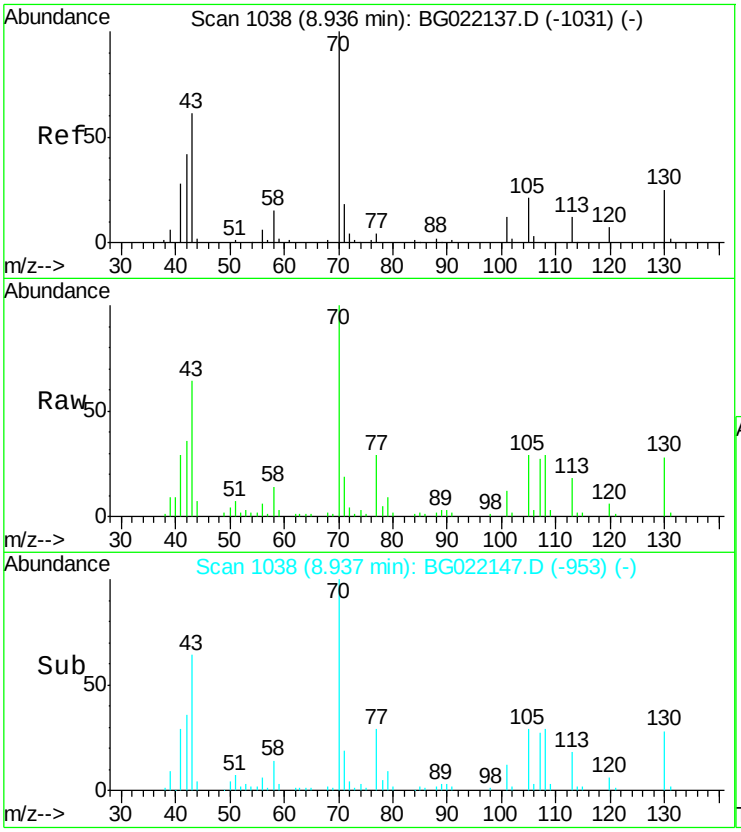




#14
Acetophenone
Concen: 19.53 ng/ul
RT: 8.96 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:105 Resp: 72128

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 77 | 66.2 | 56.1 | 84.1 |
| 51 | 16.6 | 14.6 | 22.0 |



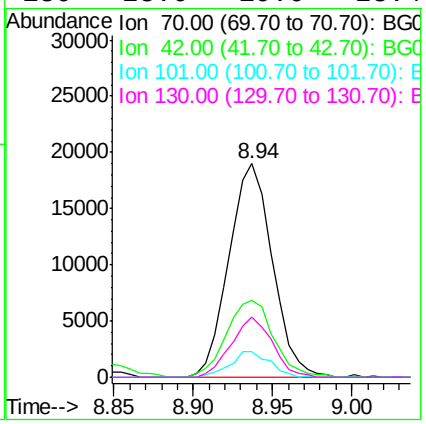


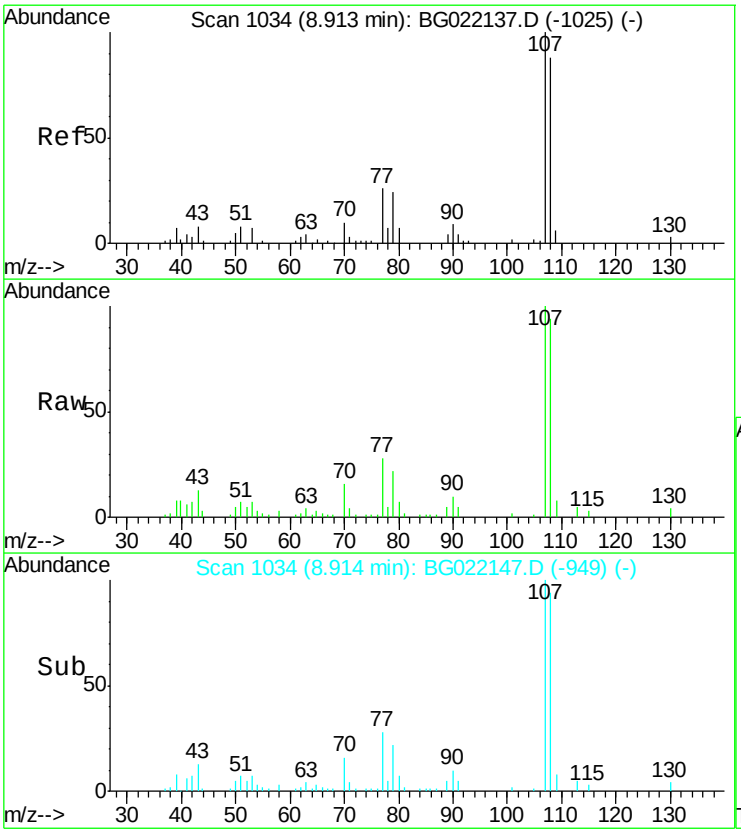

#15
N-Nitroso-di-n-propylamine
Concen: 18.98 ng/ul
RT: 8.94 min Scan# 1038
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion: 70 Resp: 36182

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 70 | 100 | | |
| 42 | 36.1 | 31.4 | 47.2 |
| 101 | 12.1 | 8.6 | 13.0 |
| 130 | 28.0 | 19.0 | 28.4 |

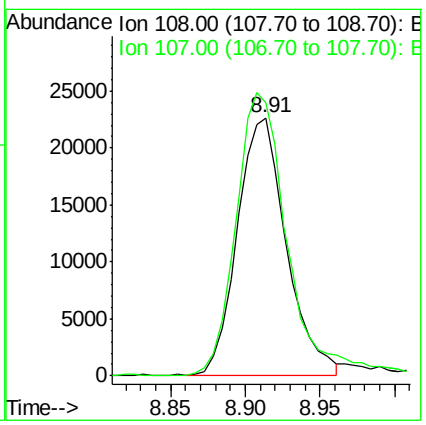


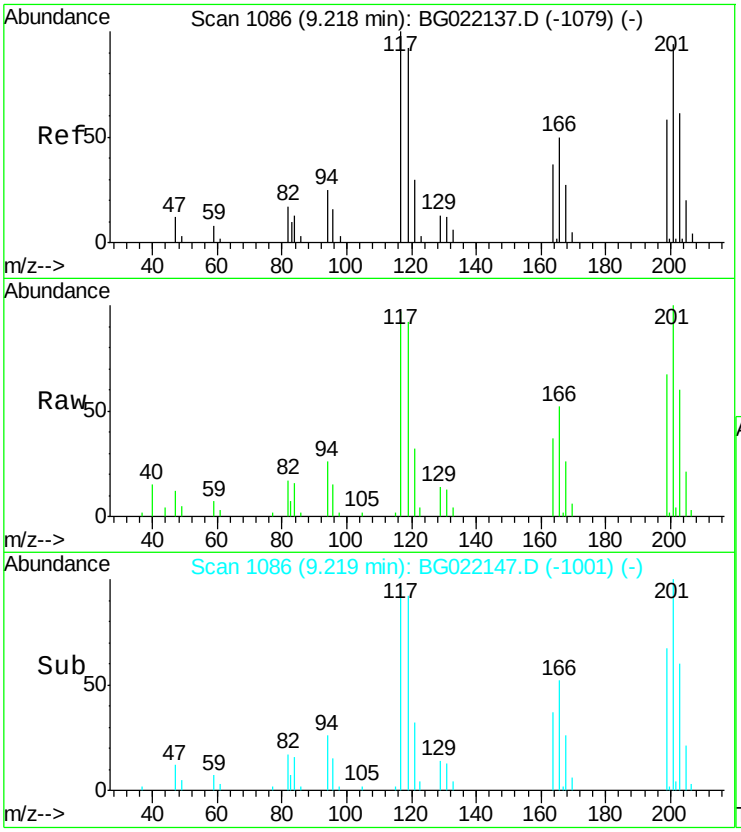




#16
4-Methylphenol
Concen: 19.12 ng/ul
RT: 8.91 min Scan# 1034
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:108 Resp: 51605

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 108 | 100 | | |
| 107 | 106.1 | 88.3 | 132.5 |



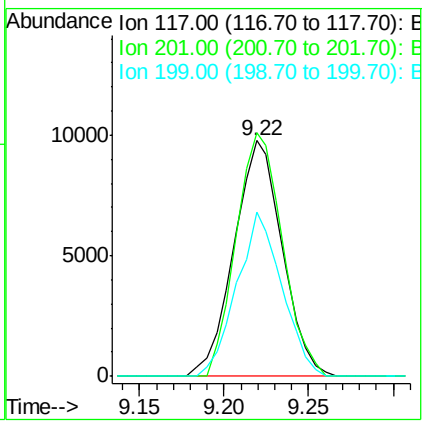


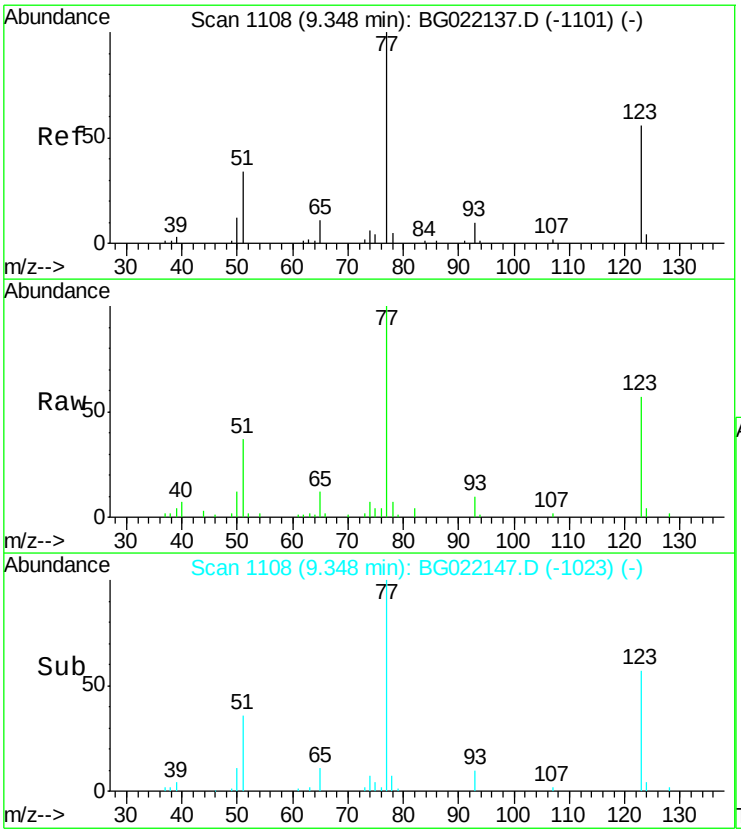

#17
Hexachloroethane
Concen: 18.97 ng/ul
RT: 9.22 min Scan# 1086
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:117 Resp: 19391

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 201 | 107.1 | 76.8 | 115.2 |
| 199 | 71.2 | 43.5 | 65.3# |

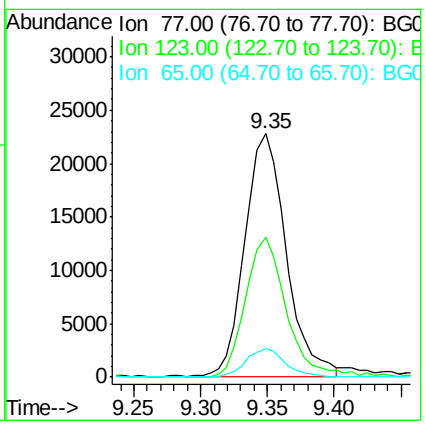


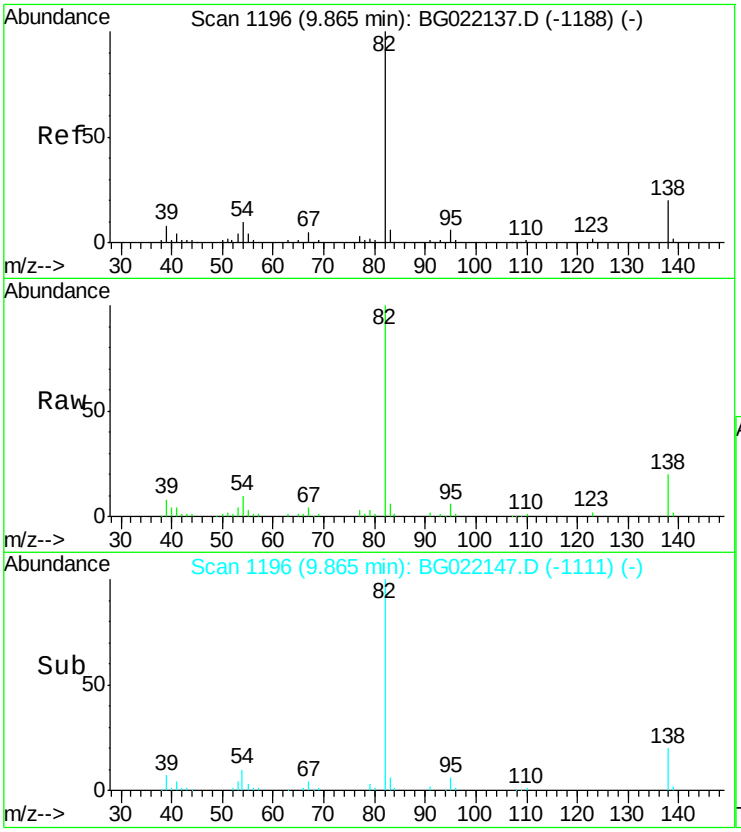




#20
Nitrobenzene
Concen: 18.78 ng/ul
RT: 9.35 min Scan# 1108
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion: 77 Resp: 49211

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 123 | 57.2 | 39.5 | 59.3 |
| 65 | 11.7 | 9.0 | 13.4 |



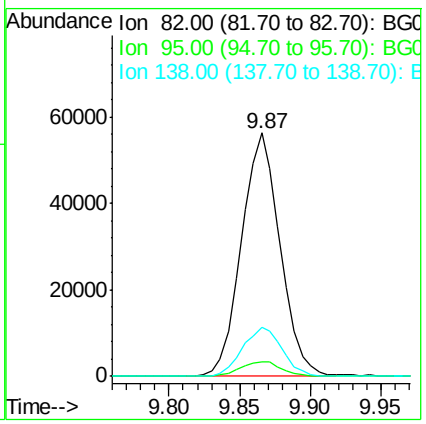


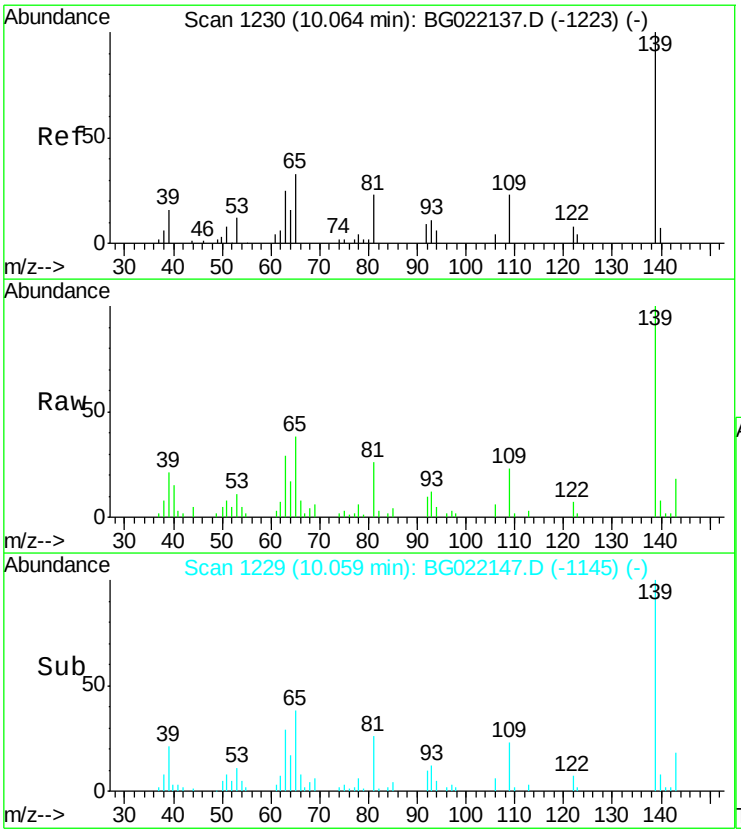

#21
Isophorone
Concen: 19.32 ng/ul
RT: 9.87 min Scan# 1196
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion: 82 Resp: 107915

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 82 | 100 | | |
| 95 | 6.1 | 5.1 | 7.7 |
| 138 | 19.9 | 15.0 | 22.6 |

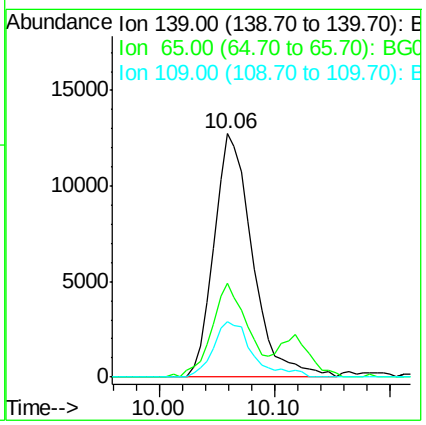


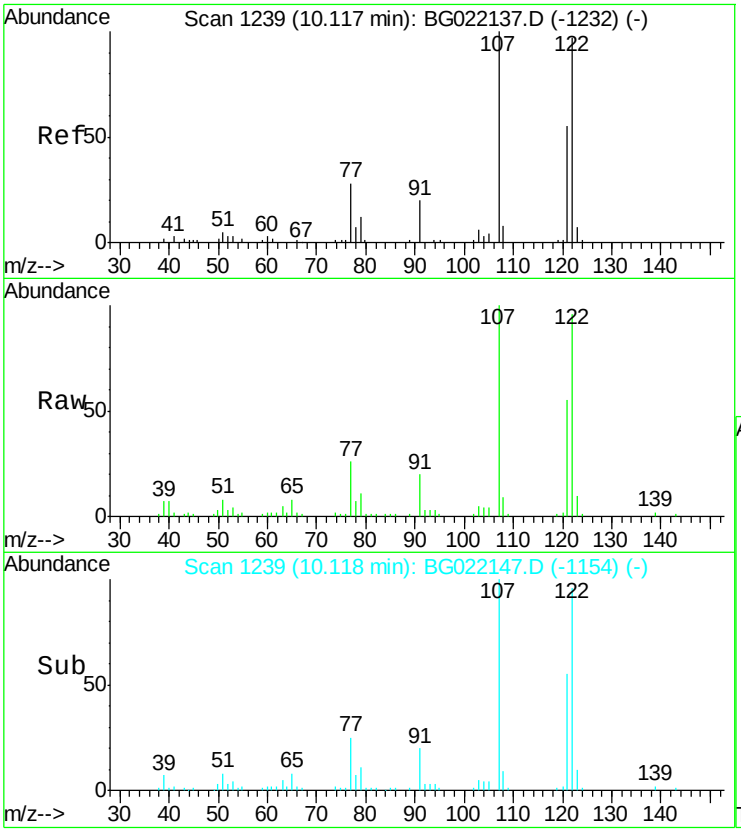




#23
2-Nitrophenol
Concen: 20.05 ng/ul
RT: 10.06 min Scan# 1229
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:139 Resp: 29398

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 139 | 100 | | |
| 65 | 38.4 | 31.8 | 47.8 |
| 109 | 22.9 | 17.1 | 25.7 |



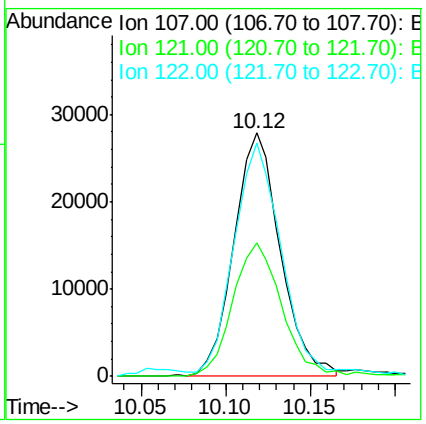


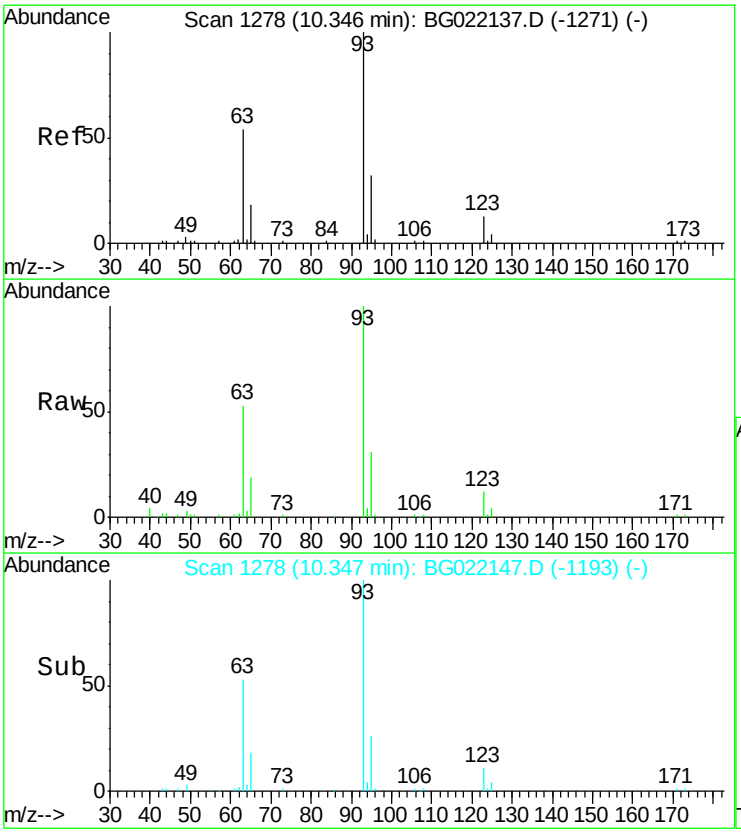

#24
2,4-Dimethylphenol
Concen: 18.88 ng/ul
RT: 10.12 min Scan# 1239
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:107 Resp: 53403

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 107 | 100 | | |
| 121 | 55.0 | 43.7 | 65.5 |
| 122 | 95.7 | 70.3 | 105.5 |

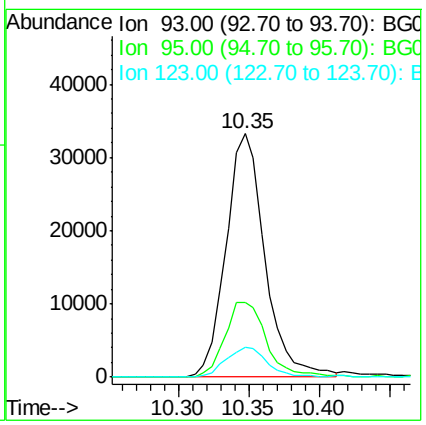


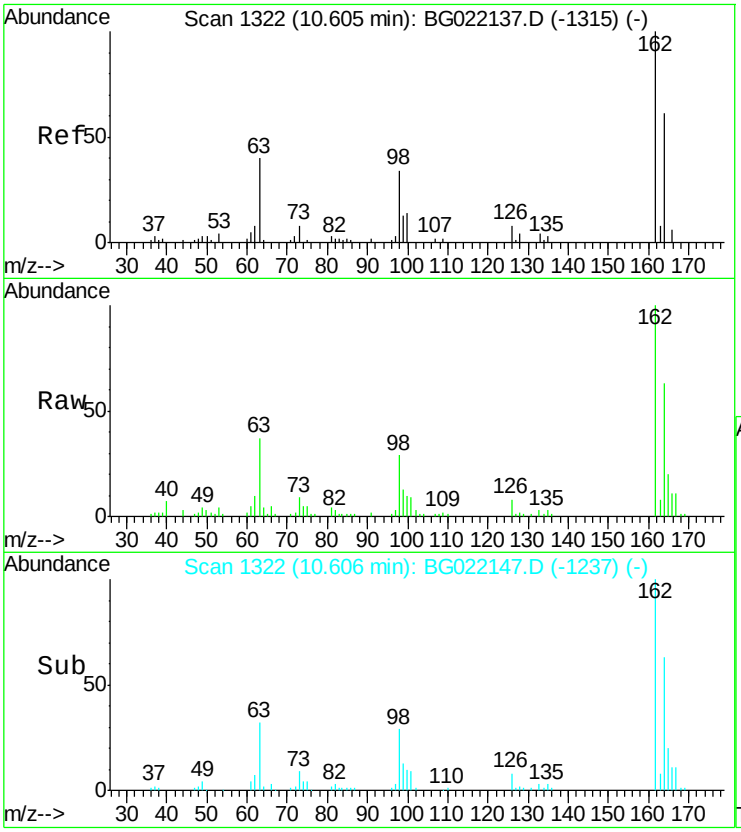




#25
Bis(2-Chloroethoxy)methane
Concen: 19.91 ng/ul
RT: 10.35 min Scan# 1278
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion: 93 Resp: 63822

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 93 | 100 | | |
| 95 | 30.6 | 26.0 | 39.0 |
| 123 | 12.3 | 10.1 | 15.1 |



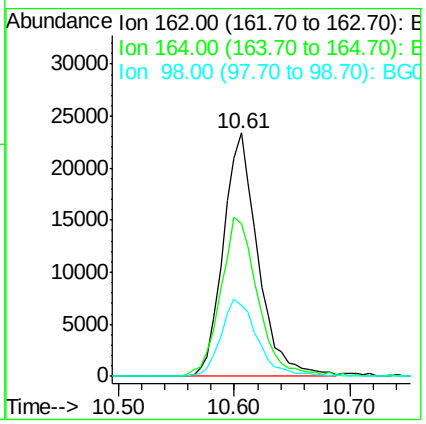


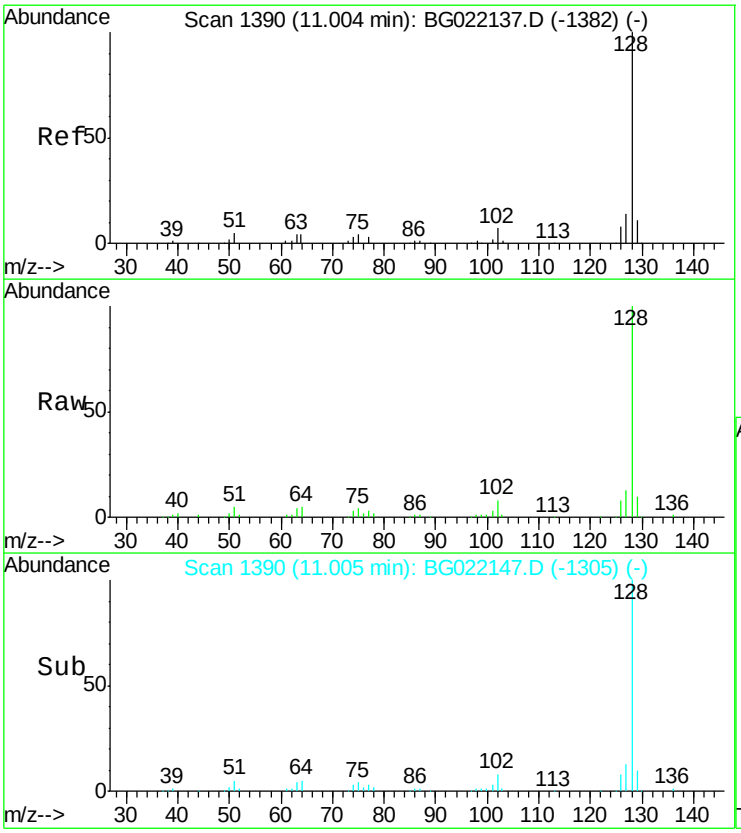

#27
2,4-Dichlorophenol
Concen: 20.04 ng/ul
RT: 10.61 min Scan# 1322
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:162 Resp: 48669

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 162 | 100 | | |
| 164 | 62.6 | 51.6 | 77.4 |
| 98 | 29.1 | 28.3 | 42.5 |

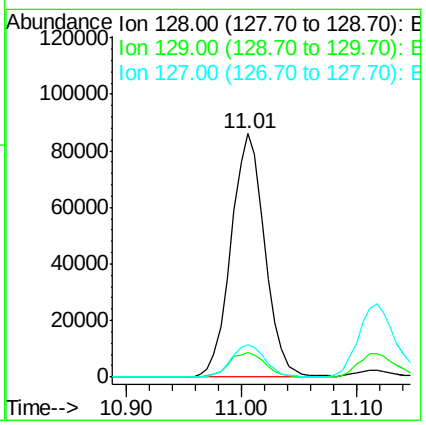


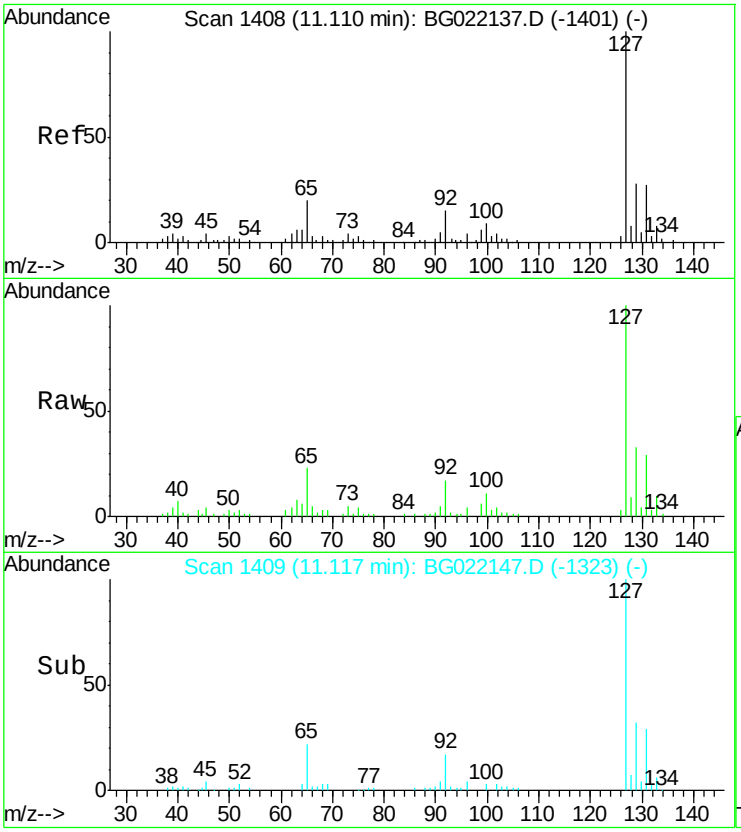




#28
Naphthalene
Concen: 19.54 ng/ul
RT: 11.01 min Scan# 1390
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:128 Resp: 173936

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 129 | 10.3 | 9.4 | 14.2 |
| 127 | 13.2 | 11.2 | 16.8 |



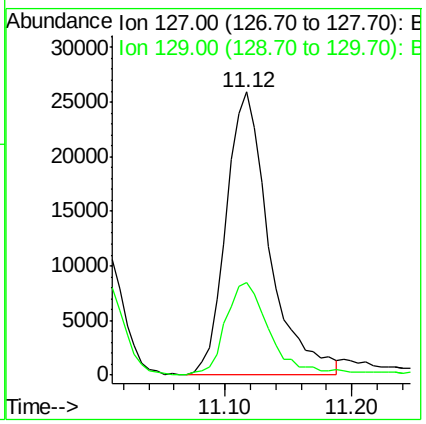


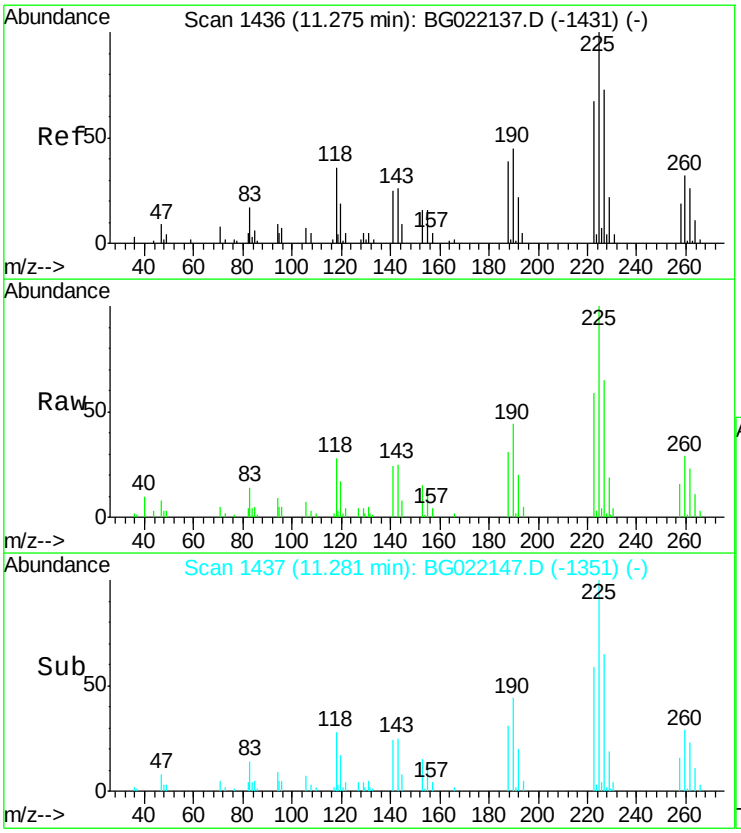

#30
4-Chloroaniline
Concen: 22.67 ng/ul
RT: 11.12 min Scan# 1409
Delta R.T. 0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:127 Resp: 61372

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 127 | 100 | | |
| 129 | 32.7 | 26.9 | 40.3 |

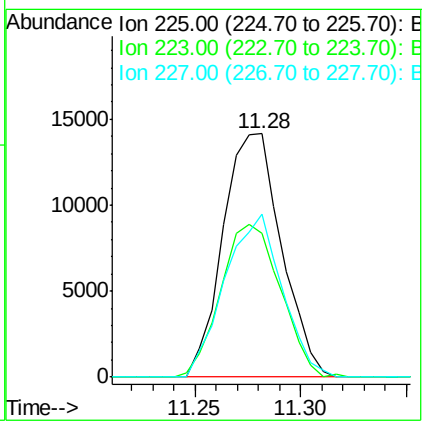


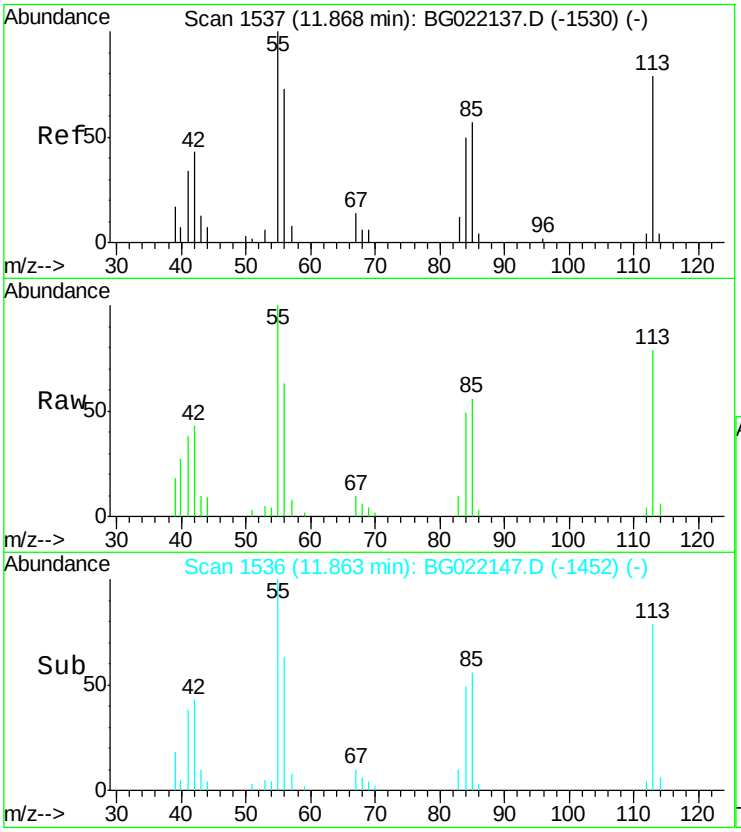




#31
Hexachlorobutadiene
Concen: 18.98 ng/ul
RT: 11.28 min Scan# 1437
Delta R.T. 0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:225 Resp: 27168

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 225 | 100 | | |
| 223 | 59.9 | 54.7 | 82.1 |
| 227 | 64.2 | 52.2 | 78.4 |



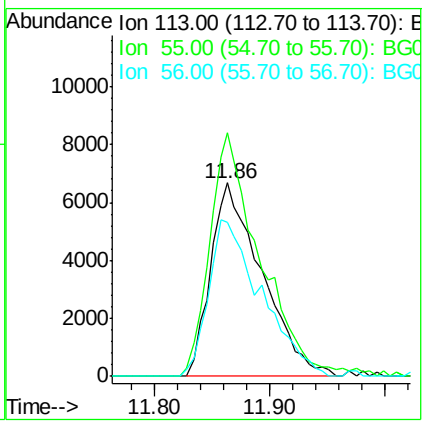


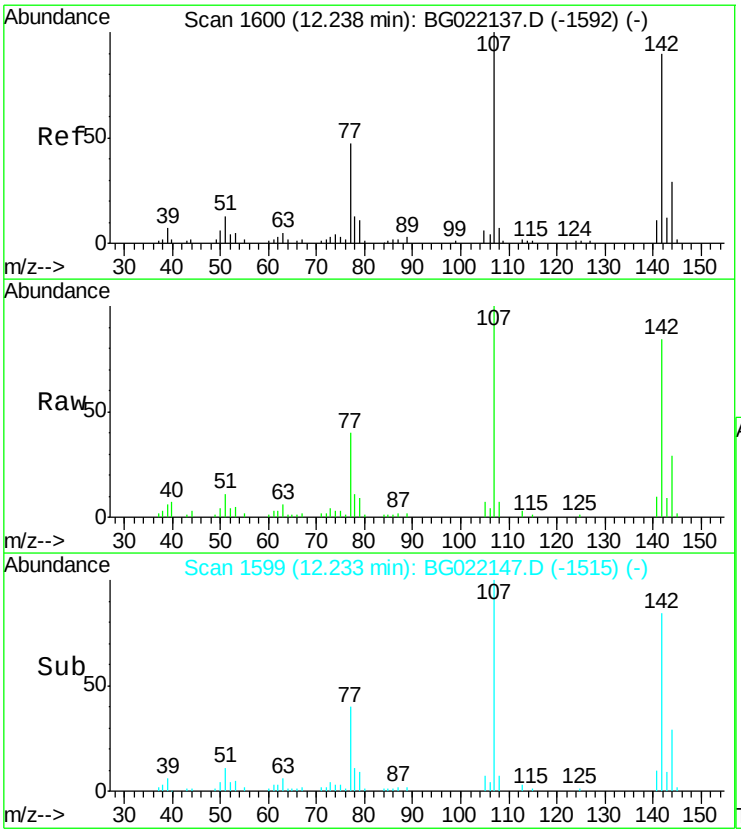

#32
Caprolactam
Concen: 21.05 ng/ul
RT: 11.86 min Scan# 1536
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:113 Resp: 20482

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 113 | 100 | | |
| 55 | 125.9 | 99.6 | 149.4 |
| 56 | 79.4 | 66.4 | 99.6 |

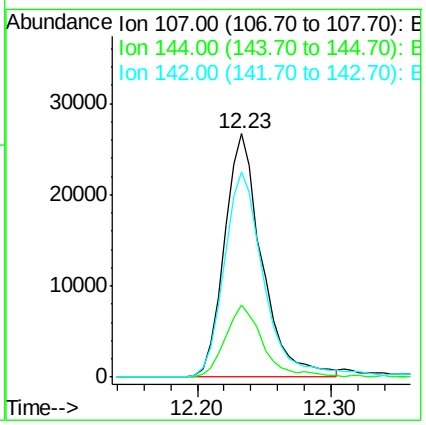


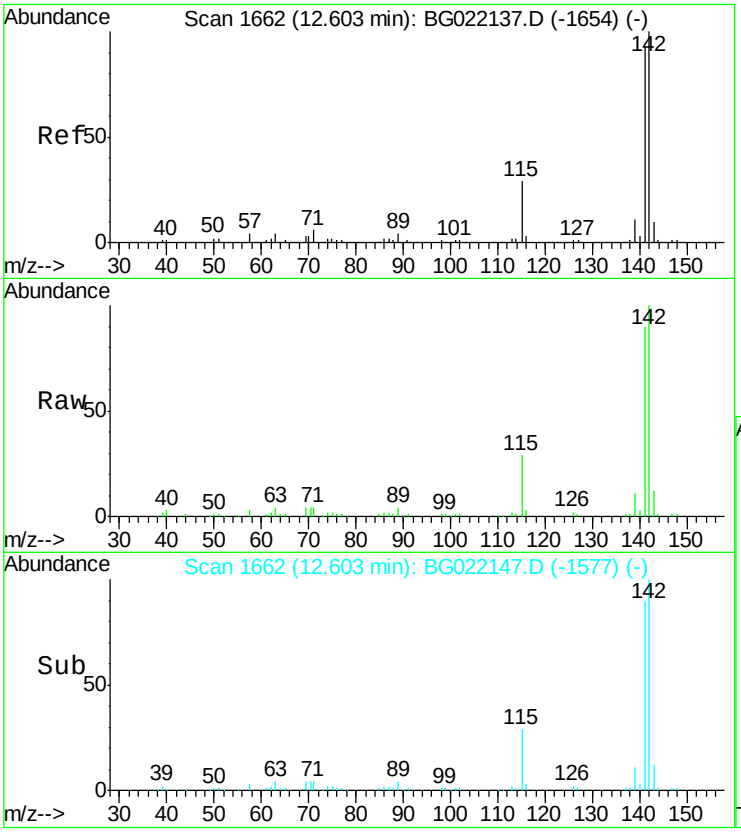




#33
4-Chloro-3-methylphenol
Concen: 20.25 ng/ul
RT: 12.23 min Scan# 1599
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:107 Resp: 52355

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 107 | 100 | | |
| 144 | 29.4 | 22.7 | 34.1 |
| 142 | 84.4 | 71.6 | 107.4 |



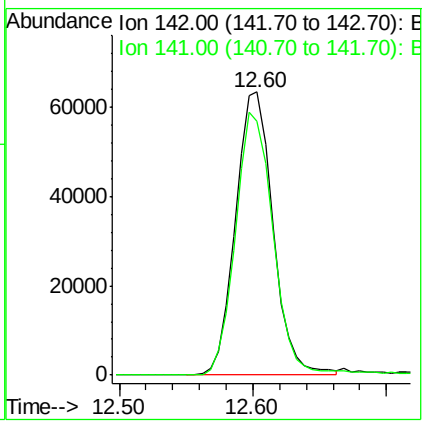


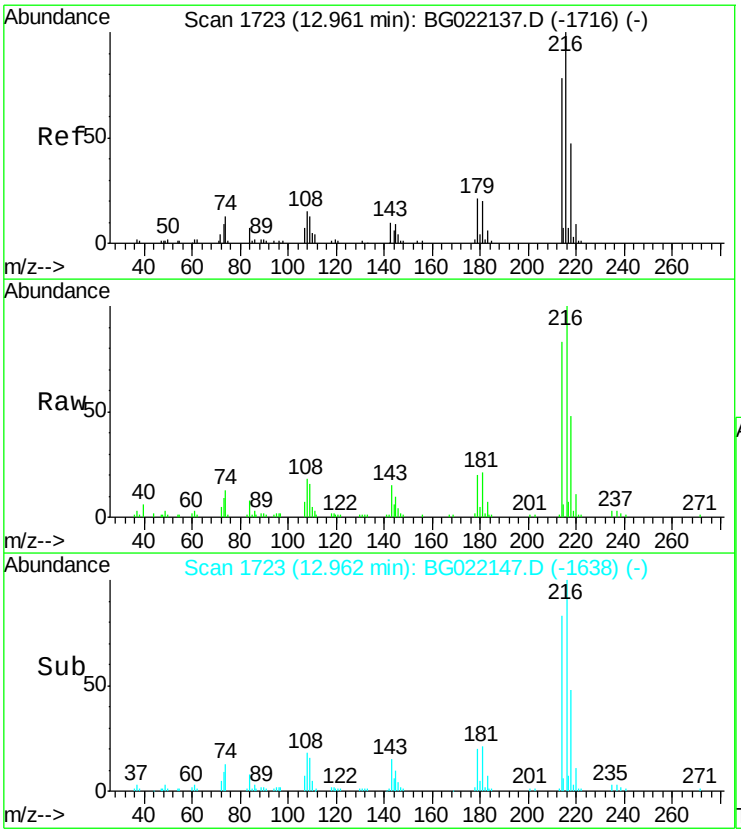

#34
2-Methylnaphthalene
Concen: 19.35 ng/ul
RT: 12.60 min Scan# 1662
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:142 Resp: 123125

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 142 | 100 | | |
| 141 | 89.8 | 75.2 | 112.8 |

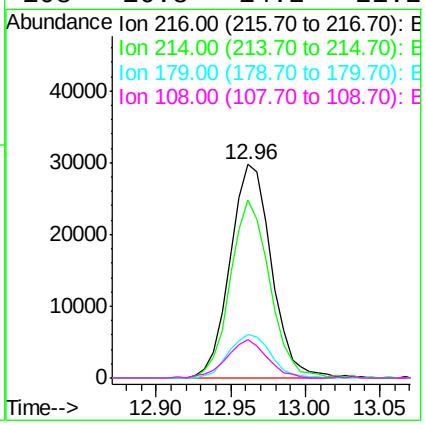


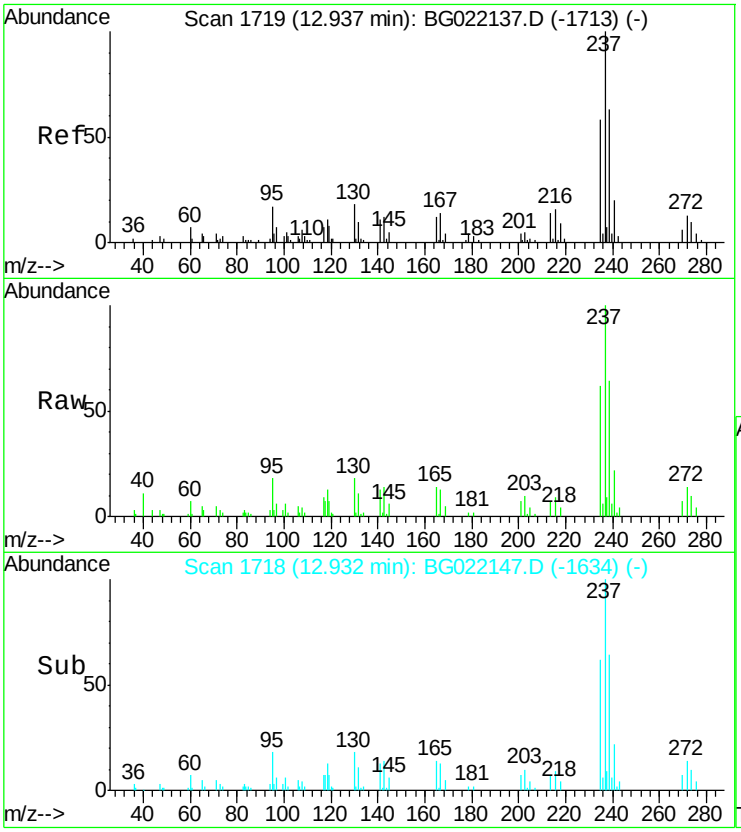




#36
1,2,4,5-Tetrachlorobenzene
Concen: 18.27 ng/ul
RT: 12.96 min Scan# 1723
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:216 Resp: 57255

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 216 | 100 | | |
| 214 | 83.2 | 61.7 | 92.5 |
| 179 | 18.9 | 17.0 | 25.4 |
| 108 | 16.8 | 14.2 | 21.2 |



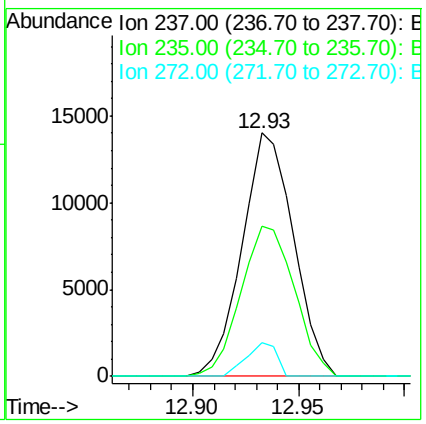


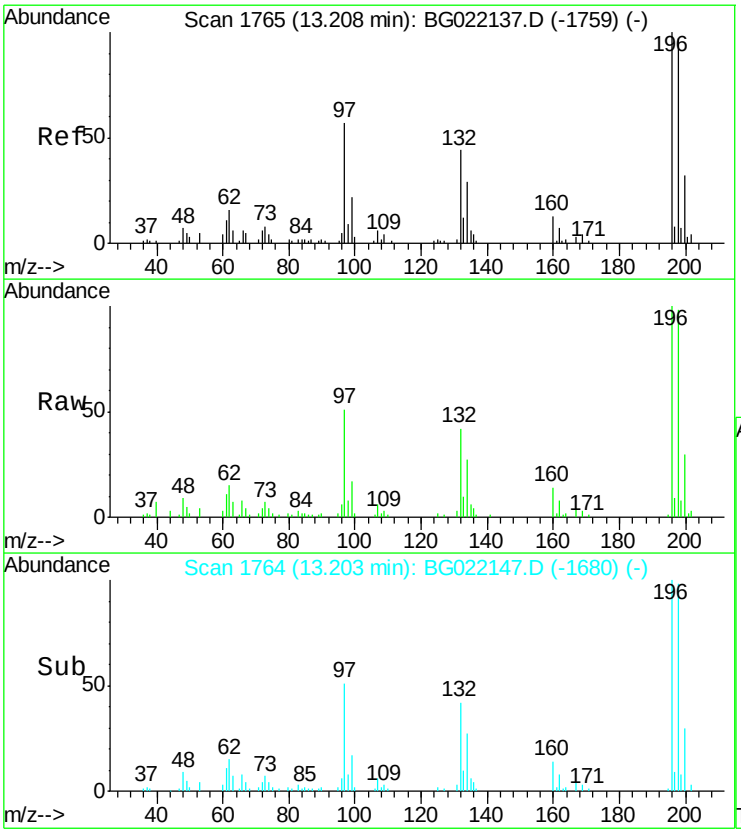

#37
Hexachlorocyclopentadiene
Concen: 17.59 ng/ul
RT: 12.93 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:237 Resp: 23743

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 237 | 100 | | |
| 235 | 62.0 | 49.6 | 74.4 |
| 272 | 12.8 | 9.3 | 13.9 |

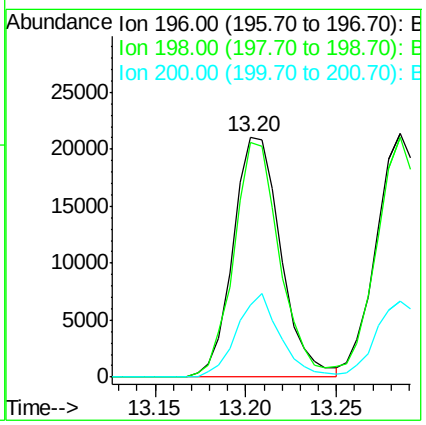


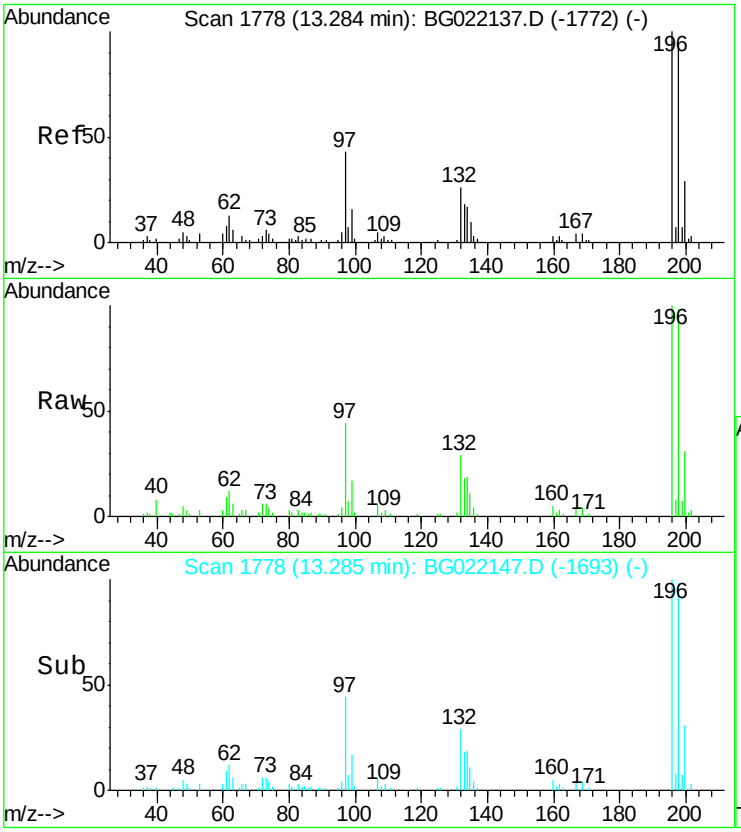




#38
2,4,6-Trichlorophenol
Concen: 18.28 ng/ul
RT: 13.20 min Scan# 1764
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:196 Resp: 38675

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 196 | 100 | | |
| 198 | 97.8 | 77.4 | 116.0 |
| 200 | 29.9 | 26.6 | 39.8 |



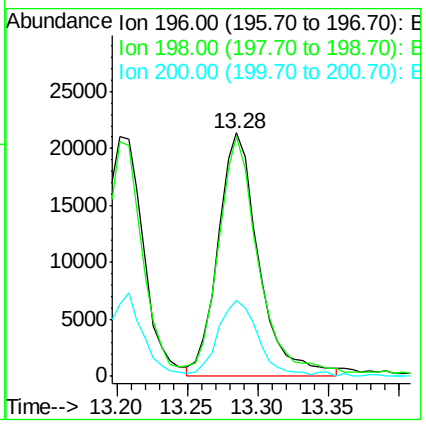


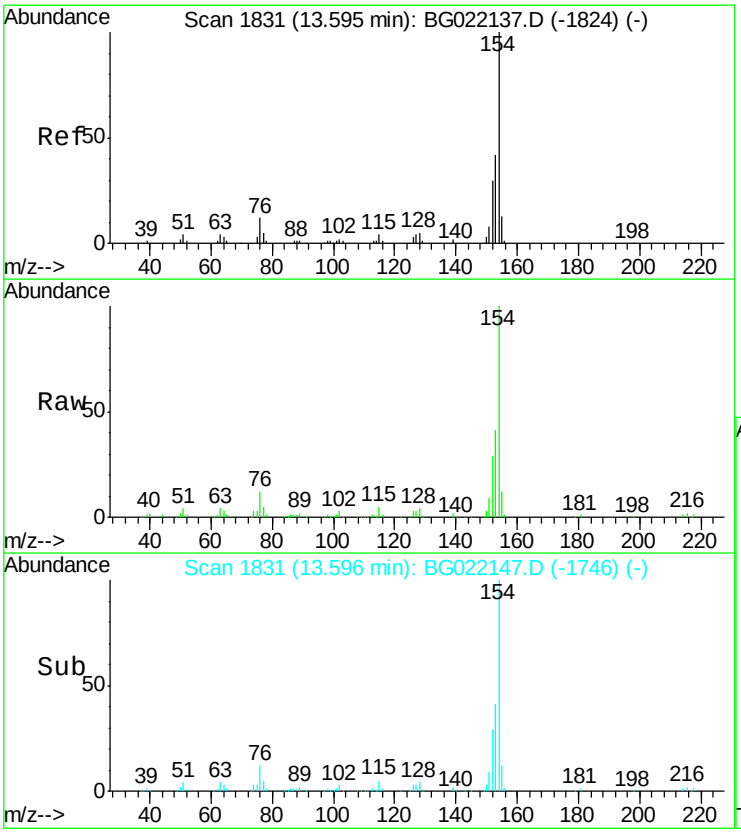

#39
2,4,5-Trichlorophenol
Concen: 19.13 ng/ul
RT: 13.28 min Scan# 1778
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:196 Resp: 42958

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 196 | 100 | | |
| 198 | 98.5 | 79.8 | 119.8 |
| 200 | 33.4 | 24.0 | 36.0 |

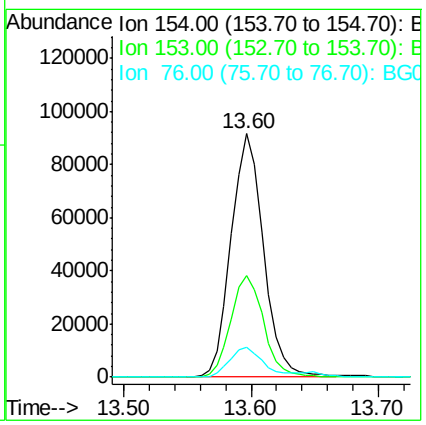


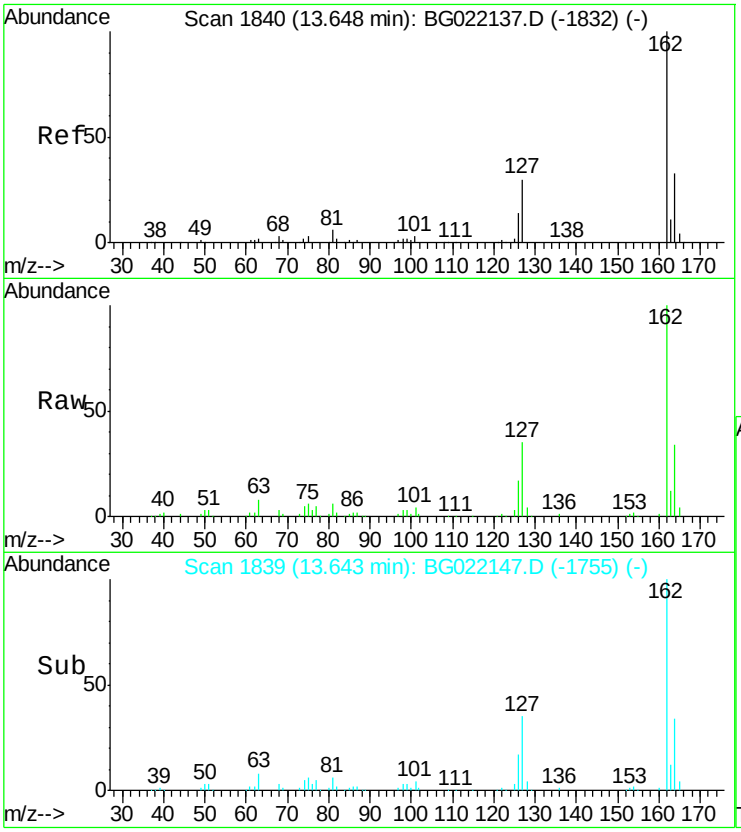




#40
1,1'-Biphenyl
Concen: 18.64 ng/ul
RT: 13.60 min Scan# 1831
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:154 Resp: 162111

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 154 | 100 | | |
| 153 | 41.5 | 34.6 | 52.0 |
| 76 | 12.2 | 11.9 | 17.9 |



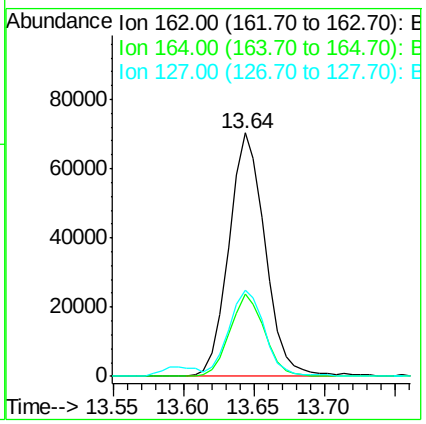


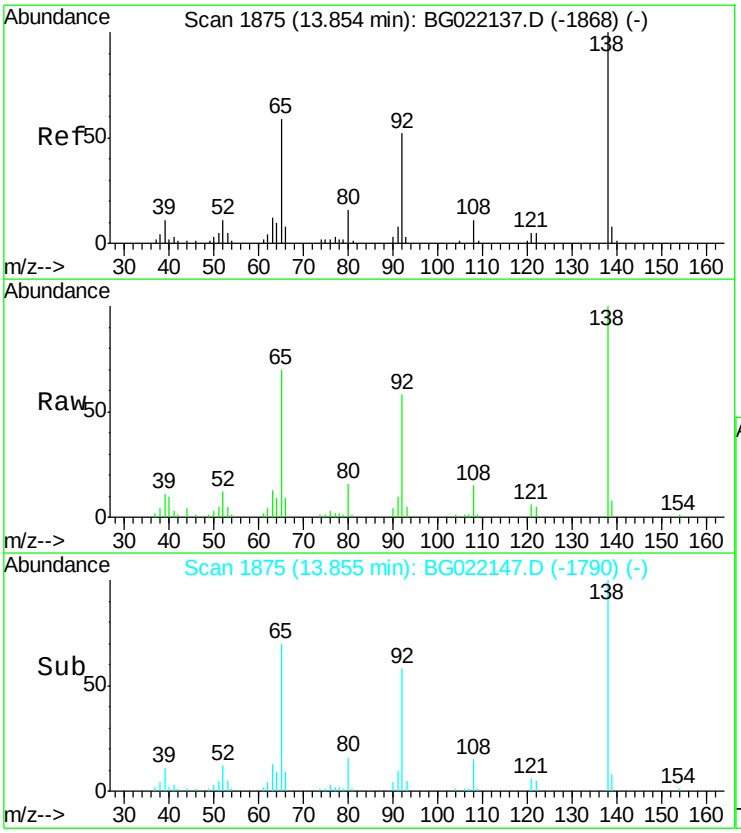

#41
2-Chloronaphthalene
Concen: 18.78 ng/ul
RT: 13.64 min Scan# 1839
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:162 Resp: 125490

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 162 | 100 | | |
| 164 | 34.0 | 25.4 | 38.2 |
| 127 | 35.5 | 30.2 | 45.4 |

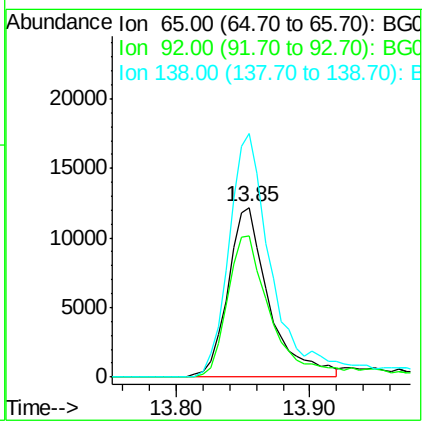


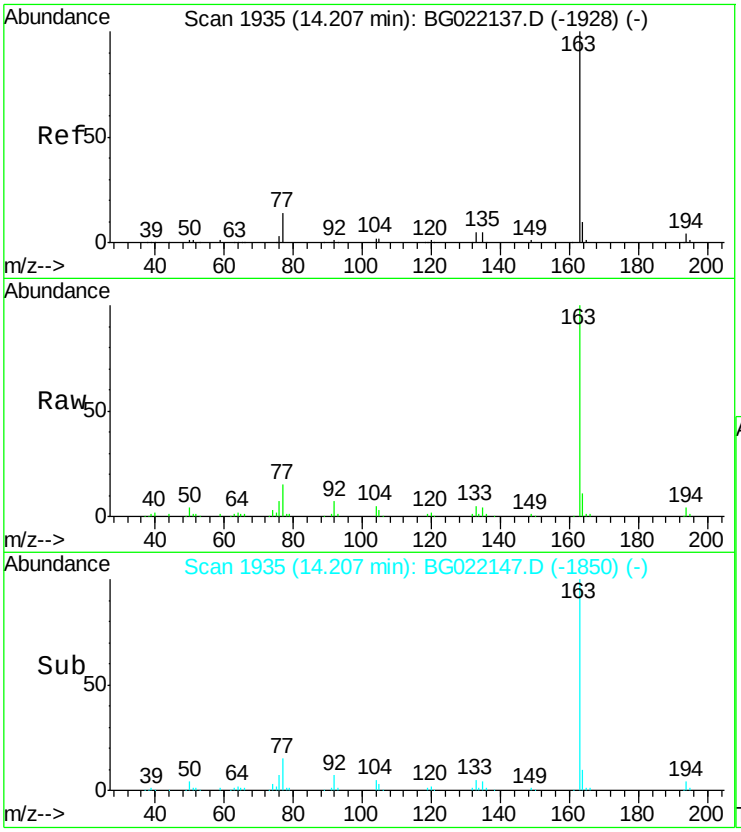




#42
2-Nitroaniline
Concen: 17.33 ng/ul
RT: 13.85 min Scan# 1875
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion: 65 Resp: 26101

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 65 | 100 | | |
| 92 | 83.1 | 67.1 | 100.7 |
| 138 | 143.7 | 109.6 | 164.4 |



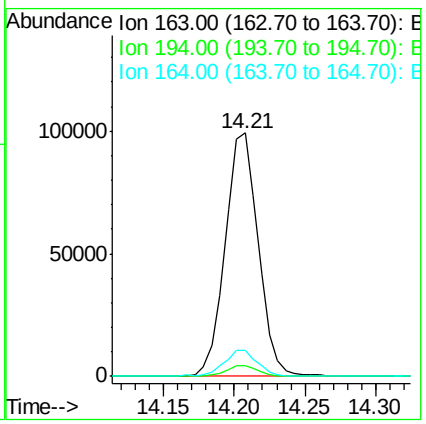


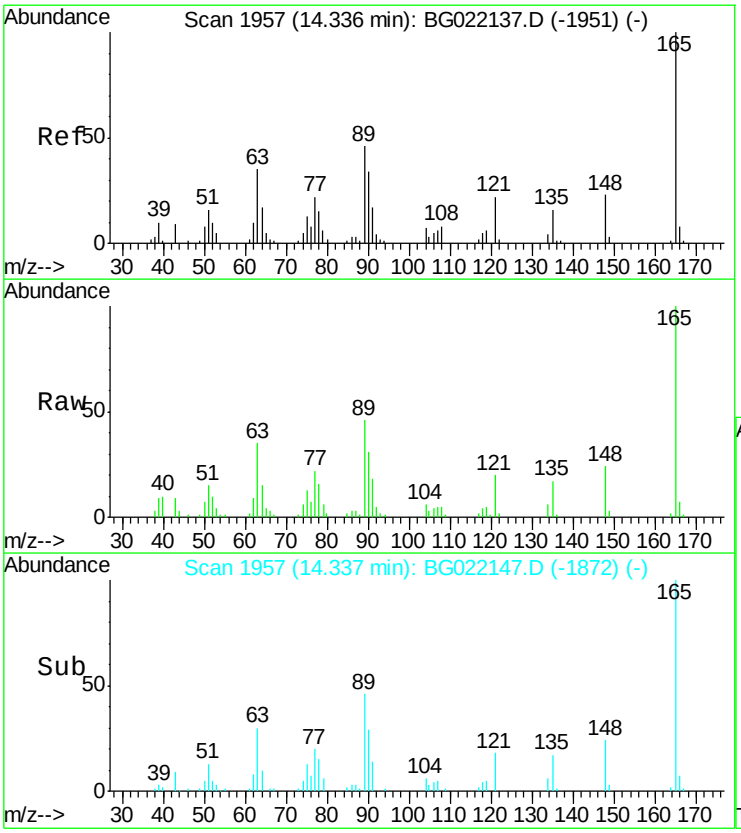

#44
Dimethylphthalate
Concen: 20.29 ng/ul
RT: 14.21 min Scan# 1935
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:163 Resp: 161794

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 163 | 100 | | |
| 194 | 4.4 | 3.4 | 5.2 |
| 164 | 10.6 | 8.8 | 13.2 |

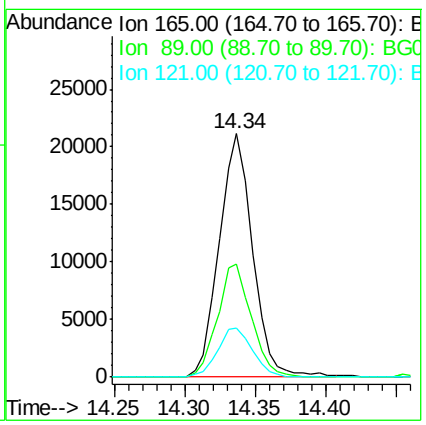


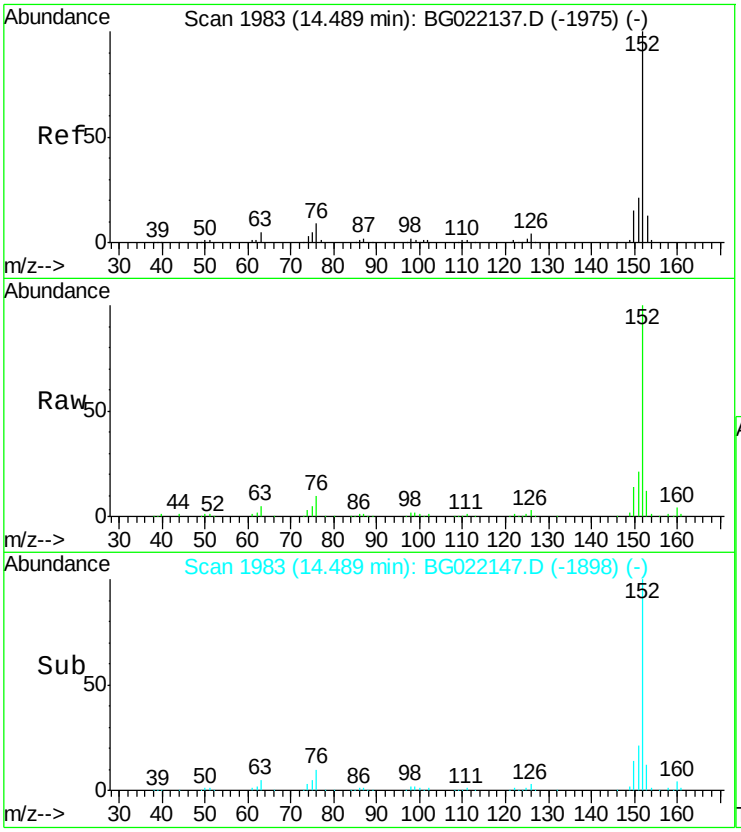




#45
2,6-Dinitrotoluene
Concen: 20.38 ng/ul
RT: 14.34 min Scan# 1957
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:165 Resp: 34851

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 165 | 100 | | |
| 89 | 46.4 | 41.5 | 62.3 |
| 121 | 20.1 | 17.0 | 25.4 |



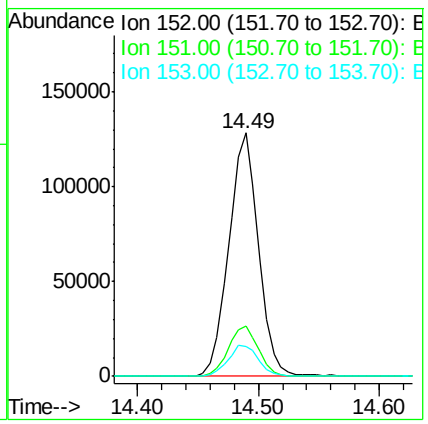


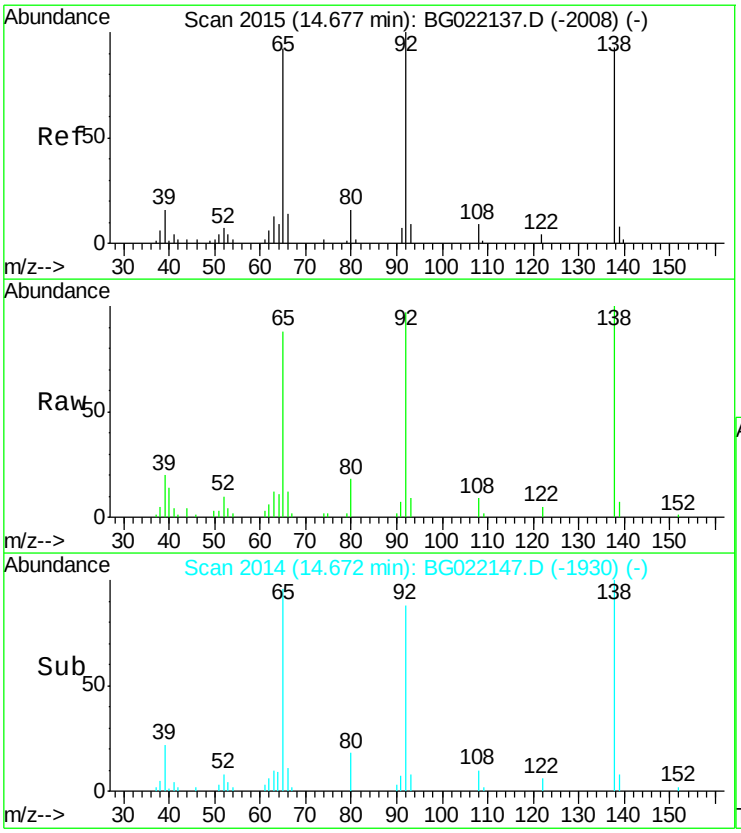

#47
Acenaphthylene
Concen: 19.41 ng/ul
RT: 14.49 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:152 Resp: 219094

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 151 | 20.9 | 17.5 | 26.3 |
| 153 | 12.3 | 11.1 | 16.7 |

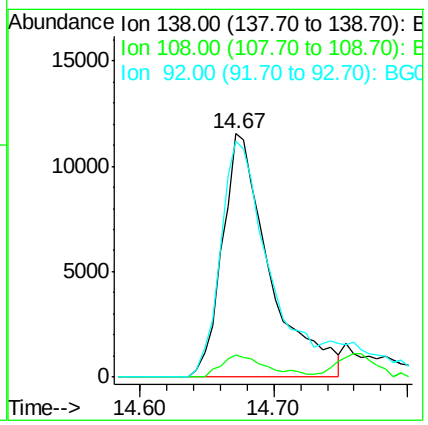


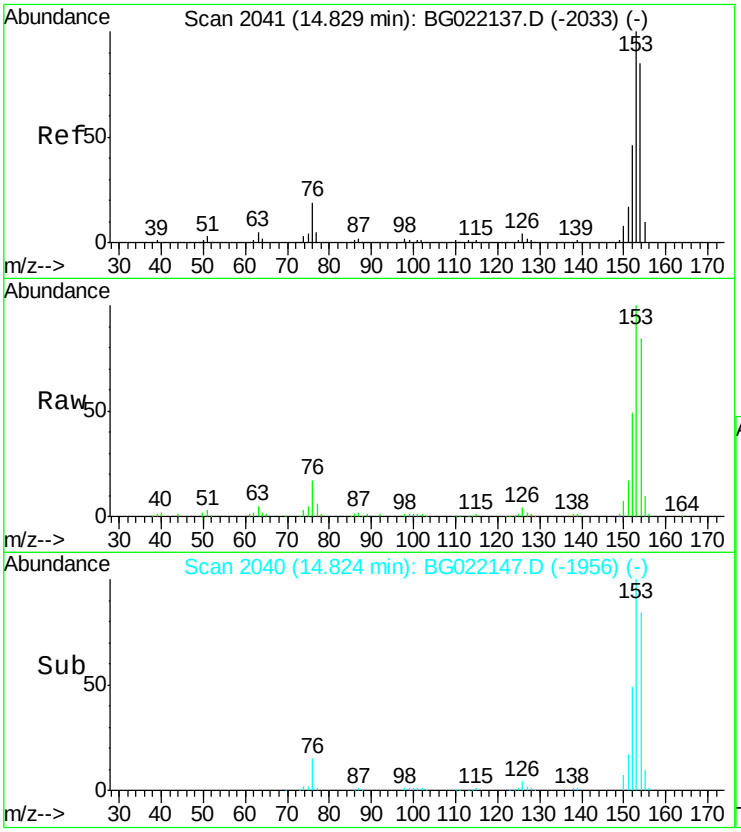




#48
3-Nitroaniline
Concen: 17.42 ng/ul
RT: 14.67 min Scan# 2014
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:138 Resp: 28547

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 138 | 100 | | |
| 108 | 9.4 | 6.2 | 9.2# |
| 92 | 96.7 | 79.3 | 118.9 |



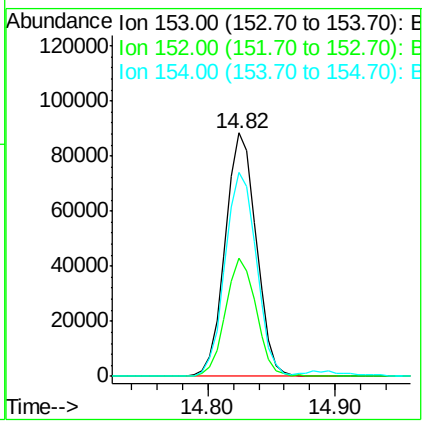


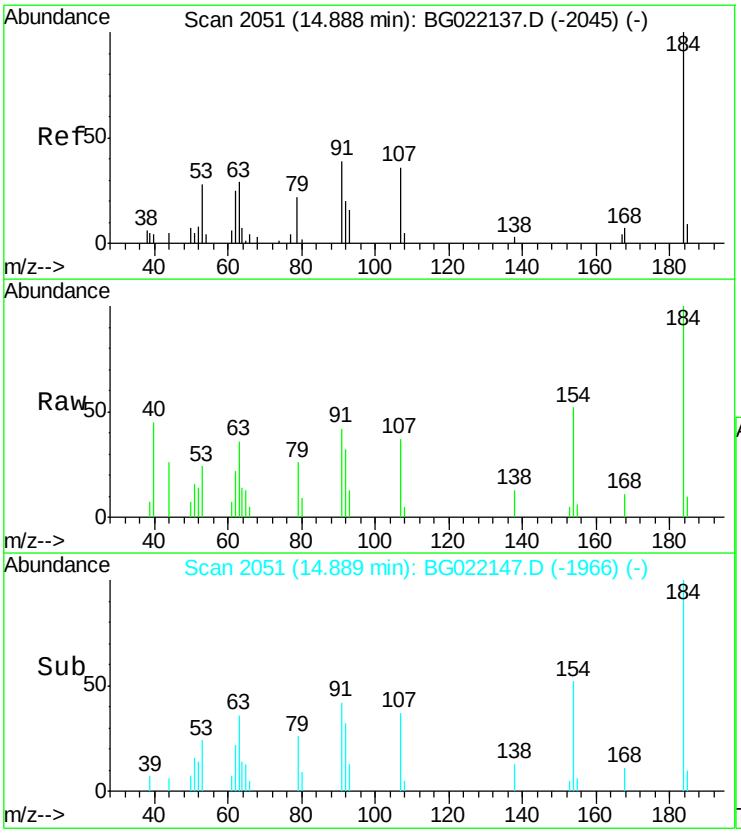

#49
Acenaphthene
Concen: 19.15 ng/ul
RT: 14.82 min Scan# 2040
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:153 Resp: 149300

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 153 | 100 | | |
| 152 | 48.8 | 37.3 | 55.9 |
| 154 | 83.9 | 68.2 | 102.2 |

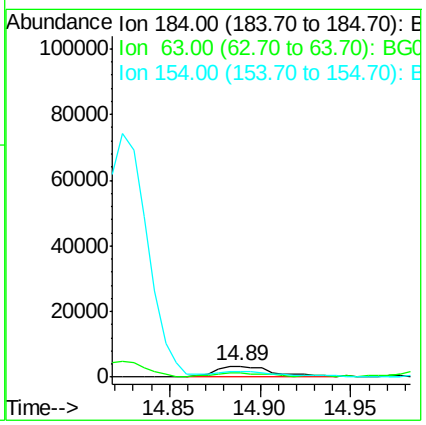


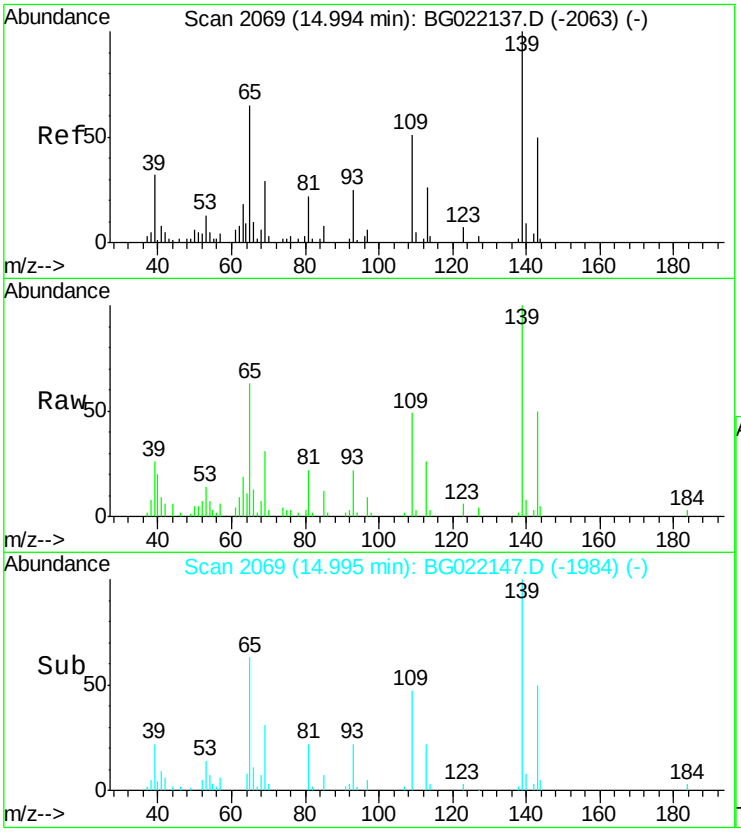




#50
2,4-Dinitrophenol
Concen: 11.53 ng/ul
RT: 14.89 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:184 Resp: 7635

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 184 | 100 | | |
| 63 | 35.6 | 40.5 | 60.7# |
| 154 | 51.9 | 48.5 | 72.7 |



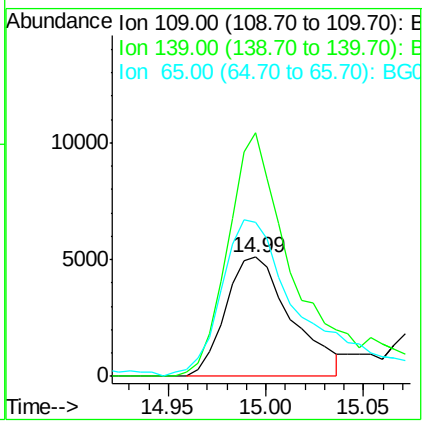


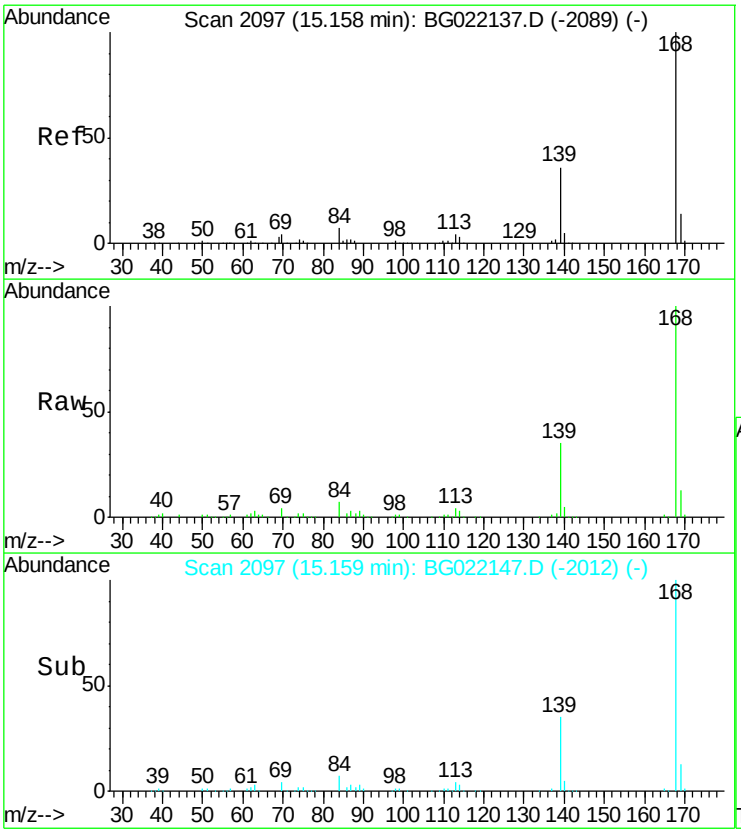

#52
4-Nitrophenol
Concen: 15.52 ng/ul
RT: 14.99 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:109 Resp: 11953

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 109 | 100 | | |
| 139 | 204.5 | 136.1 | 204.1# |
| 65 | 129.5 | 106.0 | 159.0 |

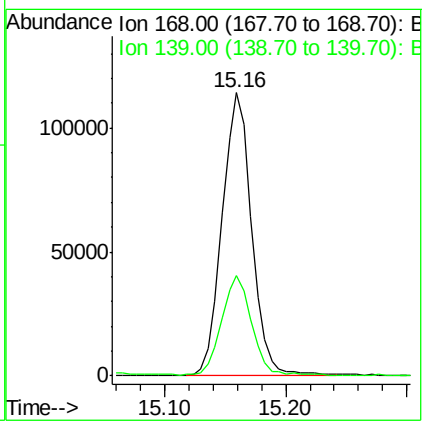


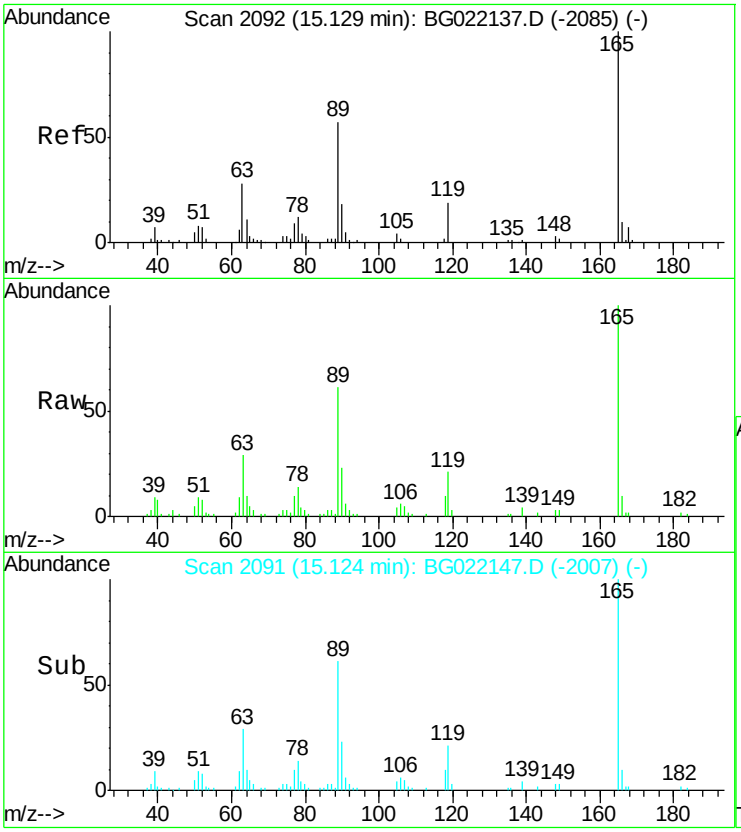




#53
Dibenzofuran
Concen: 20.18 ng/ul
RT: 15.16 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:168 Resp: 194506

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 168 | 100 | | |
| 139 | 35.4 | 27.4 | 41.0 |



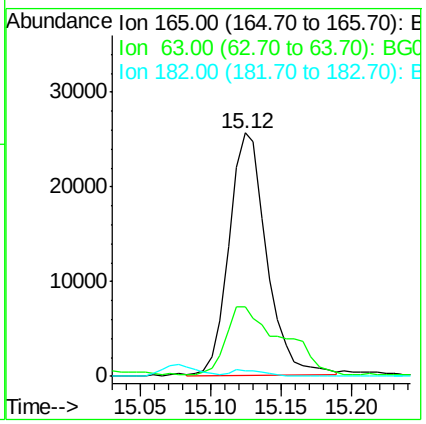


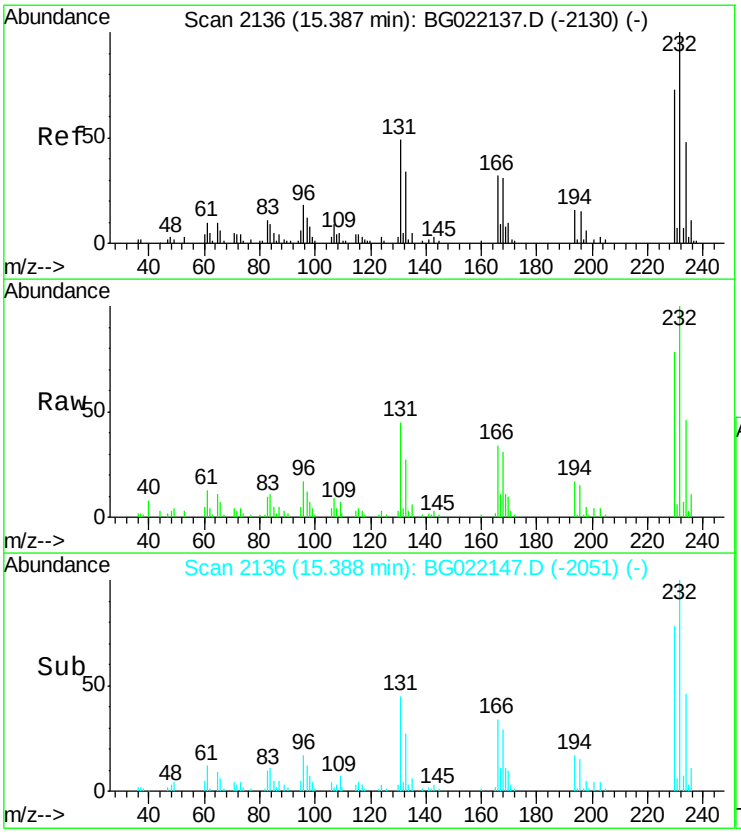

#54
2,4-Dinitrotoluene
Concen: 20.55 ng/ul
RT: 15.12 min Scan# 2091
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:165 Resp: 47383

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 165 | 100 | | |
| 63 | 28.6 | 25.7 | 38.5 |
| 182 | 2.2 | 2.1 | 3.1 |

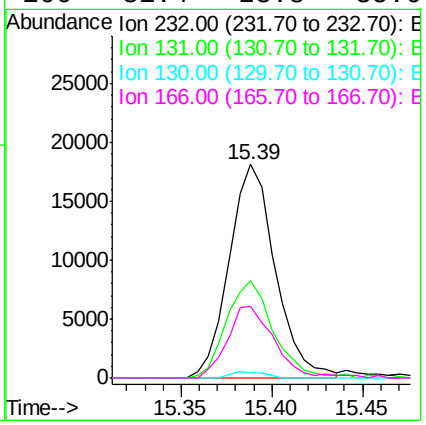


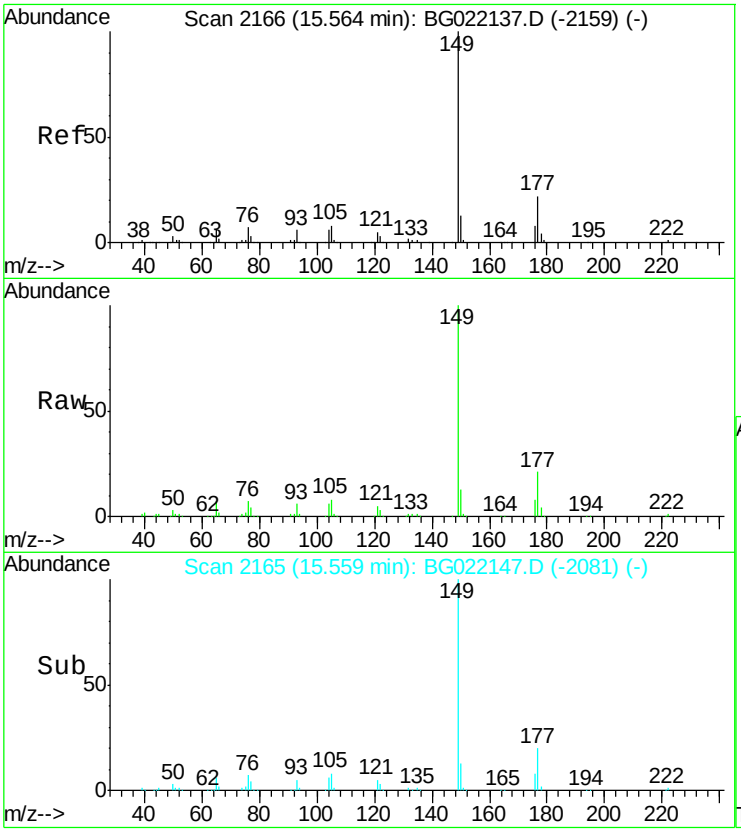




#55
2,3,4,6-Tetrachlorophenol
Concen: 18.06 ng/ul
RT: 15.39 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:232 Resp: 32075

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 232 | 100 | | |
| 131 | 42.3 | 34.8 | 52.2 |
| 130 | 2.4 | 2.2 | 3.2 |
| 166 | 31.4 | 23.8 | 35.6 |



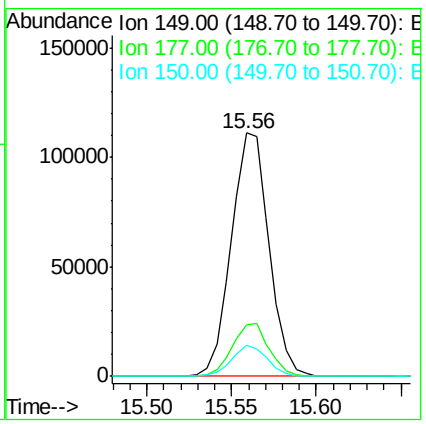


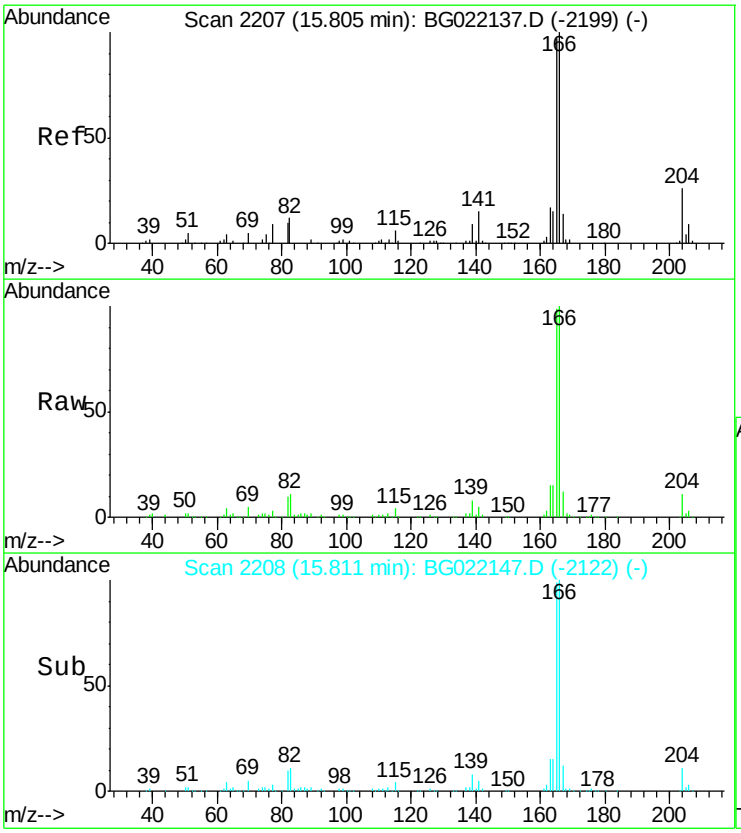

#56
Diethylphthalate
Concen: 20.79 ng/ul
RT: 15.56 min Scan# 2165
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:149 Resp: 172005

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 177 | 21.4 | 17.4 | 26.2 |
| 150 | 12.7 | 9.6 | 14.4 |

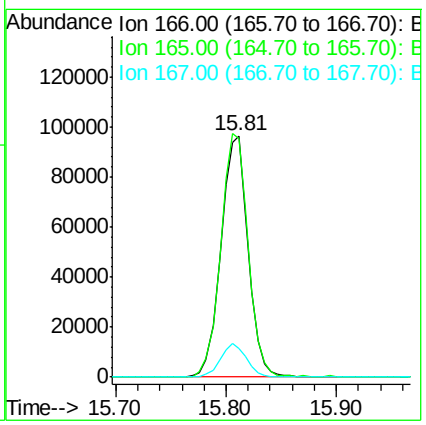


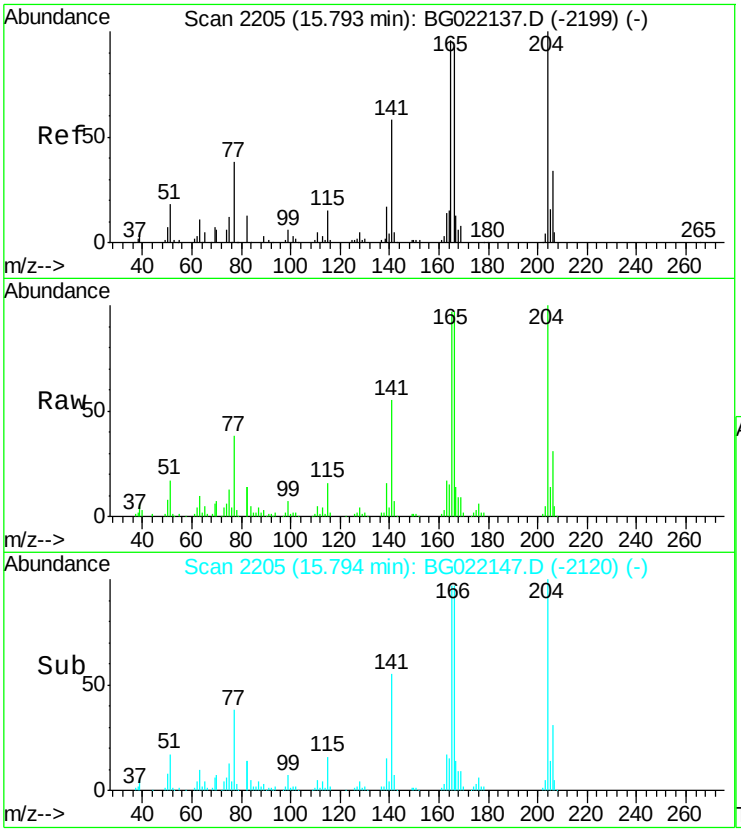




#58
Fluorene
Concen: 20.34 ng/ul
RT: 15.81 min Scan# 2208
Delta R.T. 0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:166 Resp: 165518

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 166 | 100 | | |
| 165 | 98.7 | 80.3 | 120.5 |
| 167 | 11.9 | 10.3 | 15.5 |



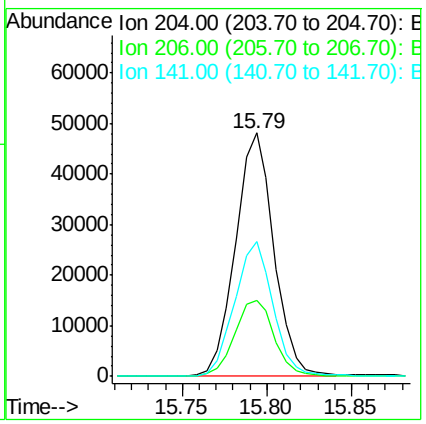


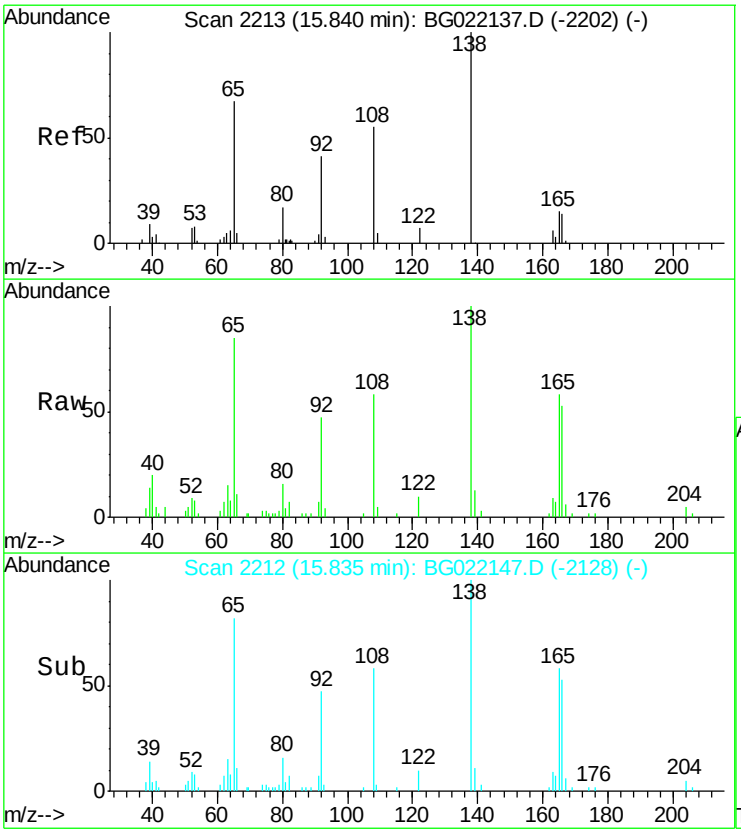

#59
4-Chlorophenyl-phenylether
Concen: 20.76 ng/ul
RT: 15.79 min Scan# 2205
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:204 Resp: 76082

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 204 | 100 | | |
| 206 | 31.2 | 27.4 | 41.2 |
| 141 | 55.4 | 47.1 | 70.7 |

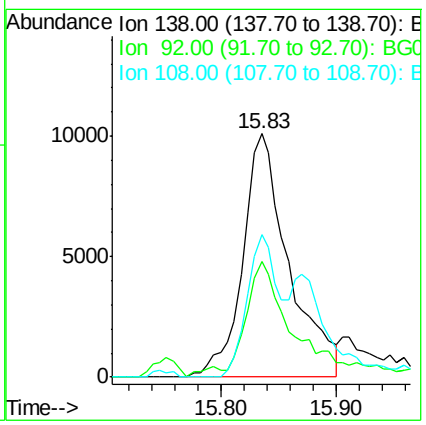


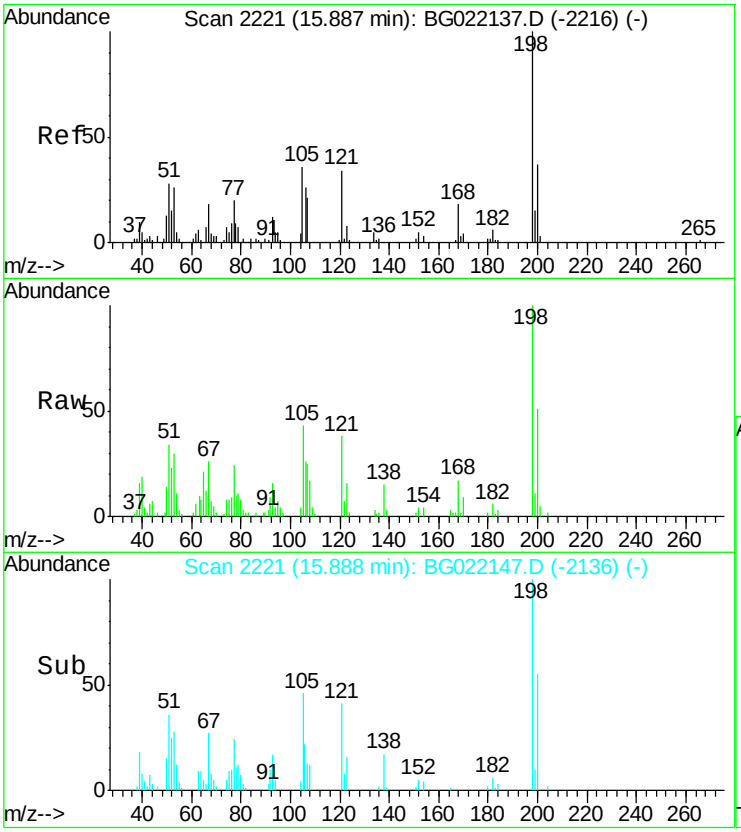




#60
4-Nitroaniline
Concen: 15.59 ng/ul
RT: 15.83 min Scan# 2212
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:138 Resp: 28040

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 138 | 100 | | |
| 92 | 47.3 | 39.0 | 58.4 |
| 108 | 58.4 | 49.2 | 73.8 |



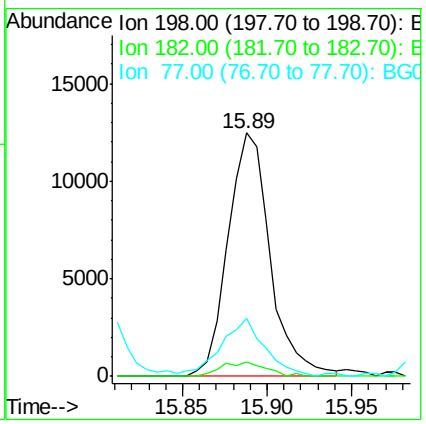


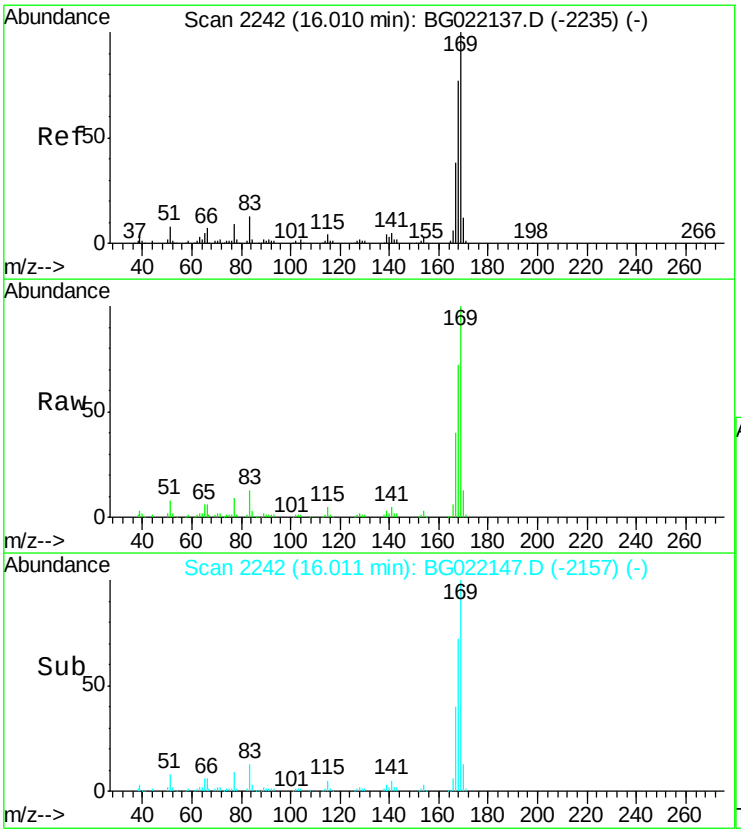

#63
4,6-Dinitro-2-methylphenol
Concen: 17.02 ng/ul
RT: 15.89 min Scan# 2221
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:198 Resp: 21684

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 198 | 100 | | |
| 182 | 5.9 | 4.2 | 6.2 |
| 77 | 24.0 | 16.7 | 25.1 |

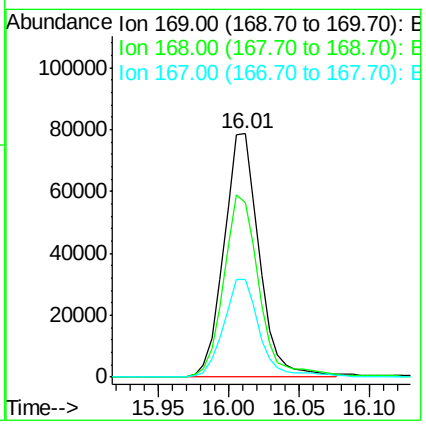


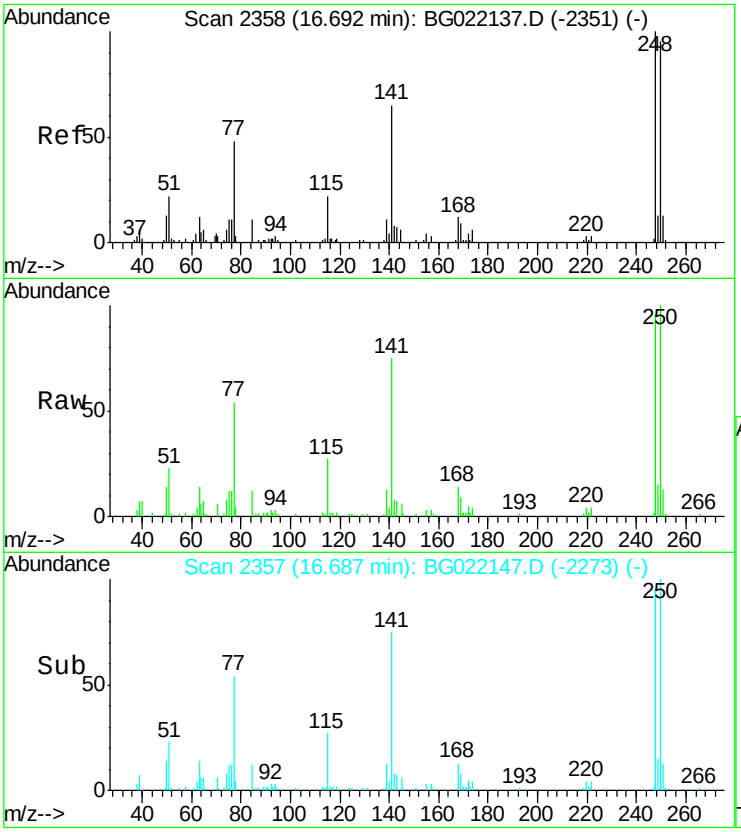




#64
N-Nitrosodiphenylamine
Concen: 18.34 ng/ul
RT: 16.01 min Scan# 2242
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:169 Resp: 136584

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 169 | 100 | | |
| 168 | 71.8 | 59.0 | 88.6 |
| 167 | 40.0 | 30.6 | 46.0 |



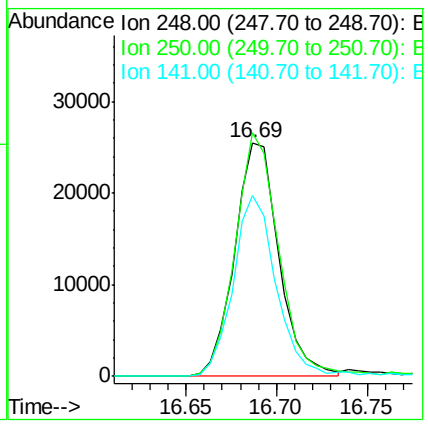


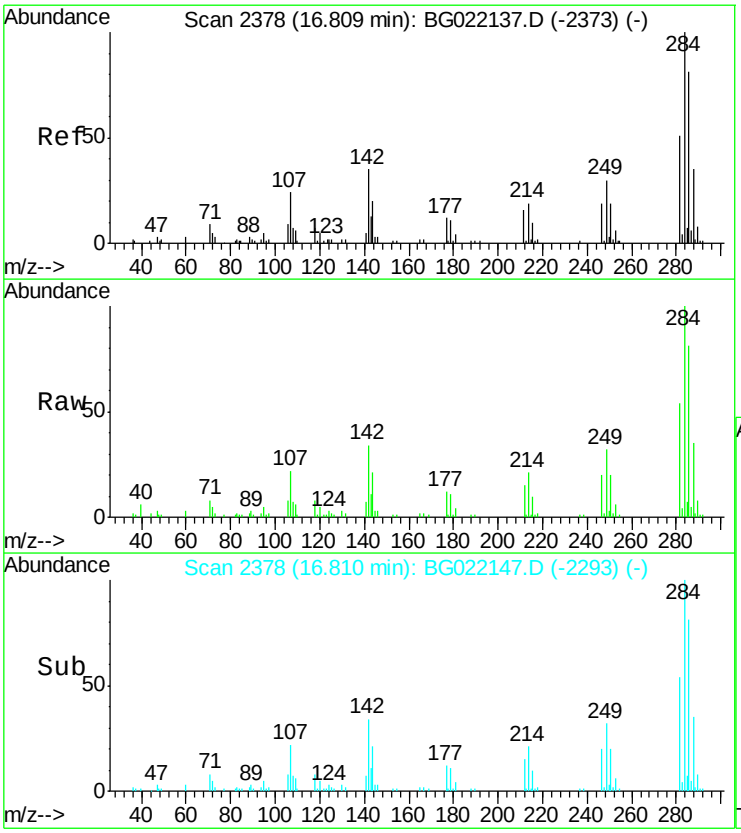

#65
4-Bromophenyl-phenylether
Concen: 18.22 ng/ul
RT: 16.69 min Scan# 2357
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:248 Resp: 43357

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 248 | 100 | | |
| 250 | 104.3 | 76.6 | 114.8 |
| 141 | 77.8 | 61.8 | 92.6 |

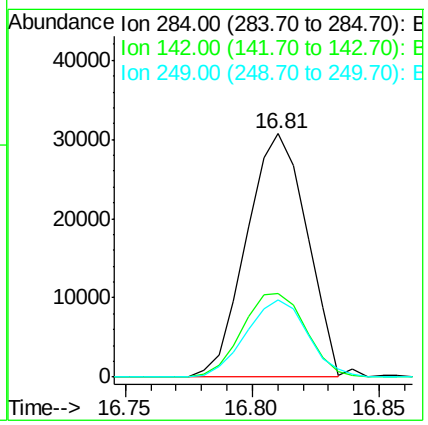


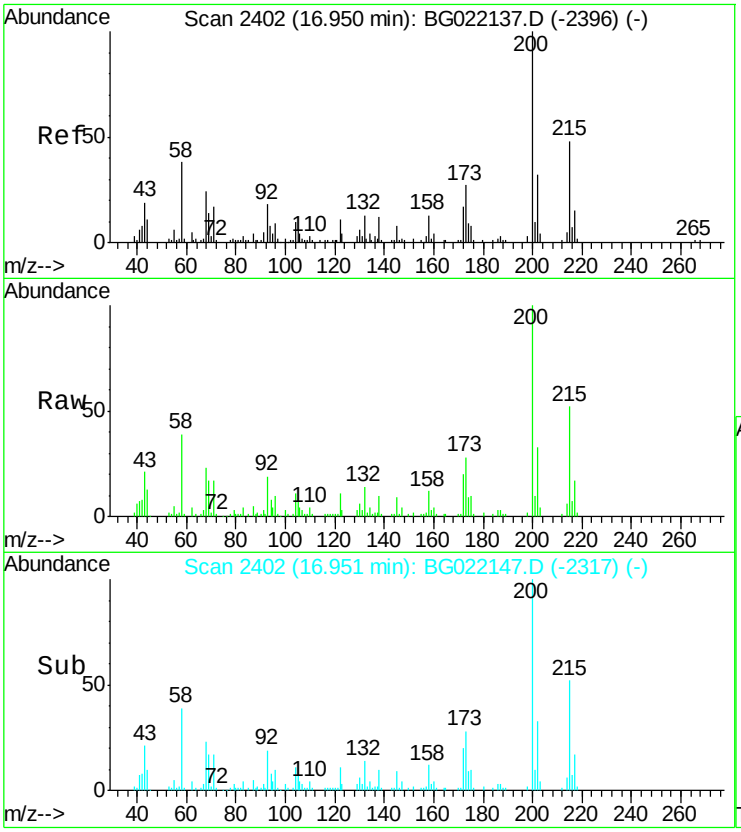




#66
Hexachlorobenzene
Concen: 18.36 ng/ul
RT: 16.81 min Scan# 2378
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:284 Resp: 50725

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 284 | 100 | | |
| 142 | 32.1 | 27.8 | 41.8 |
| 249 | 29.5 | 24.4 | 36.6 |



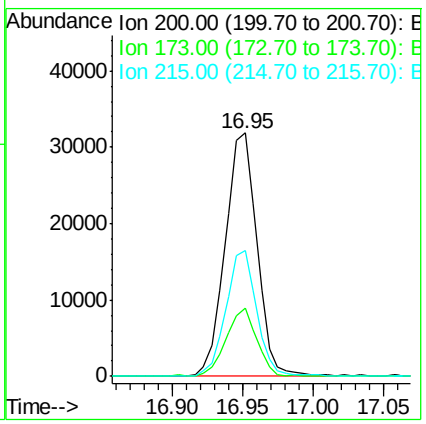


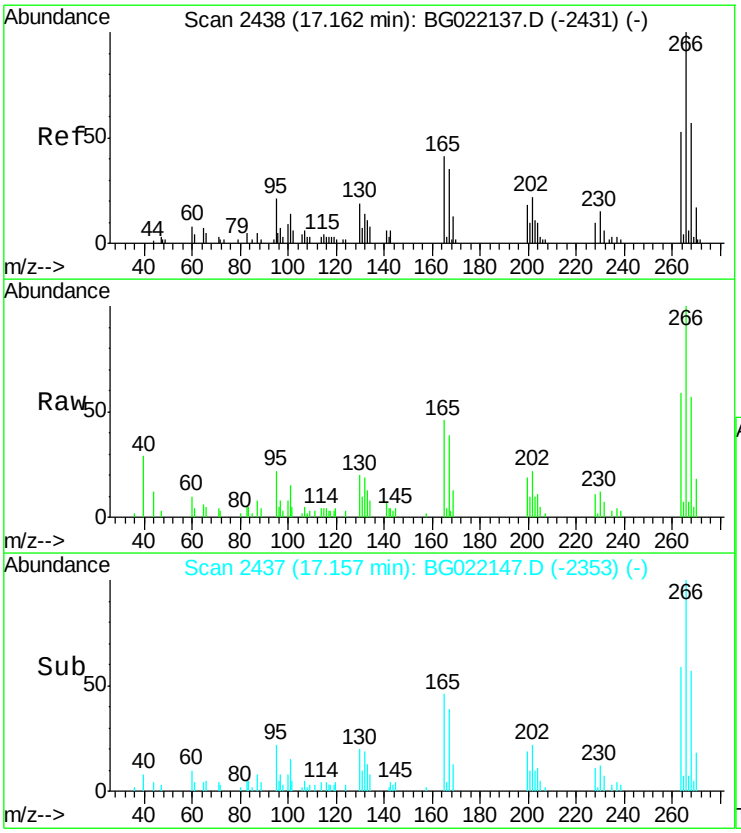

#67
Atrazine
Concen: 19.50 ng/ul
RT: 16.95 min Scan# 2402
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:200 Resp: 49999

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 200 | 100 | | |
| 173 | 27.8 | 21.0 | 31.6 |
| 215 | 51.6 | 37.9 | 56.9 |

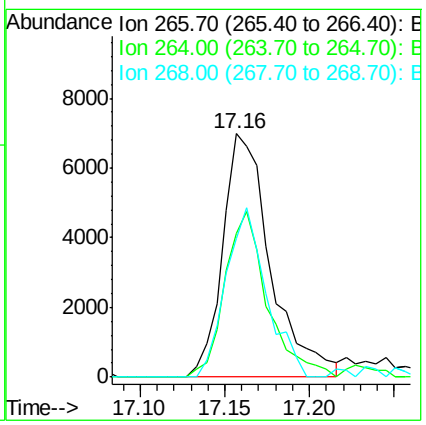


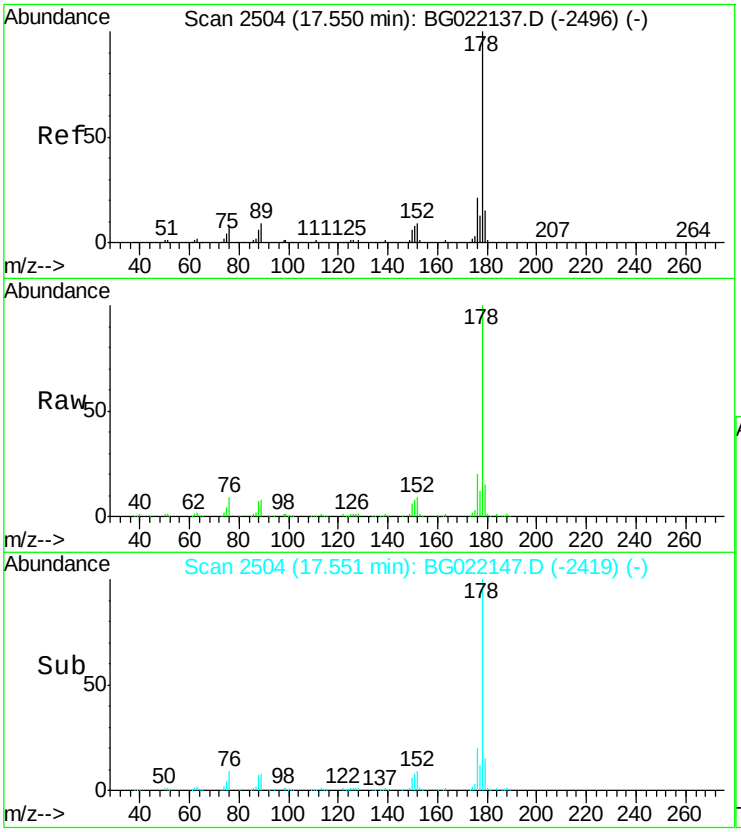




#68
Pentachlorophenol
Concen: 9.56 ng/ul
RT: 17.16 min Scan# 2437
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:266 Resp: 13746

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 266 | 100 | | |
| 264 | 65.8 | 54.7 | 82.1 |
| 268 | 61.9 | 57.8 | 86.8 |



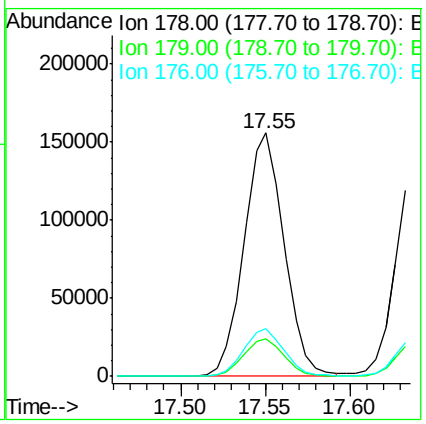


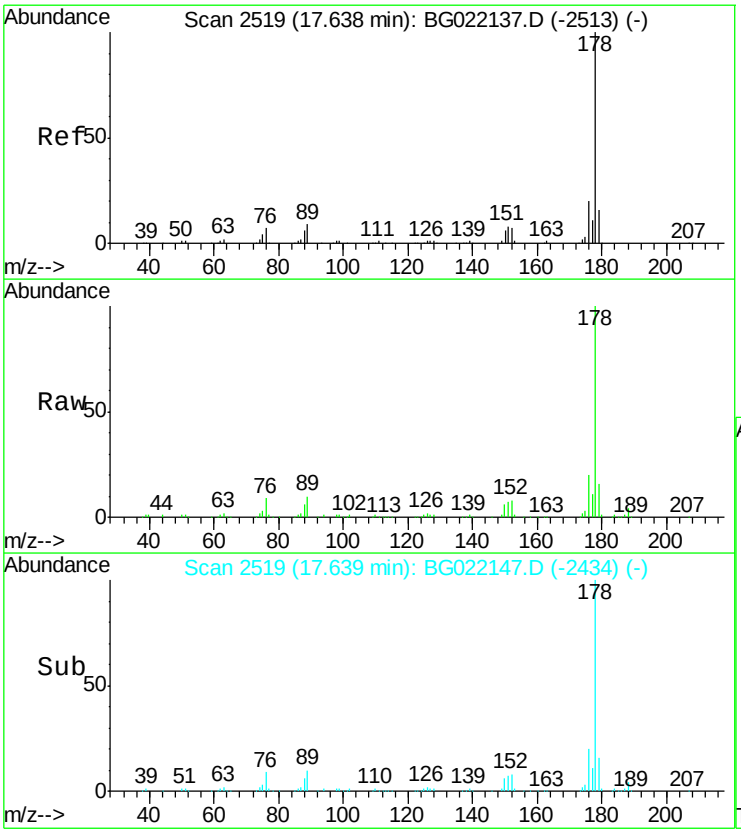

#69
Phenanthrene
Concen: 19.63 ng/ul
RT: 17.55 min Scan# 2504
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:178 Resp: 257166

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 179 | 15.3 | 12.9 | 19.3 |
| 176 | 19.9 | 15.8 | 23.8 |

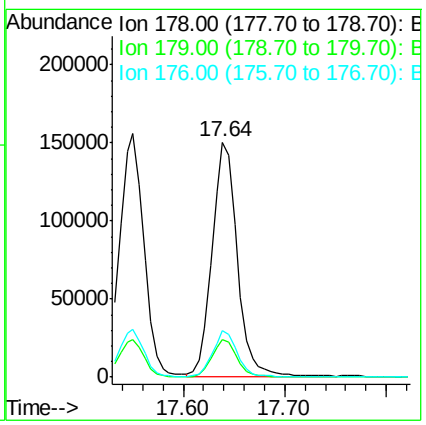


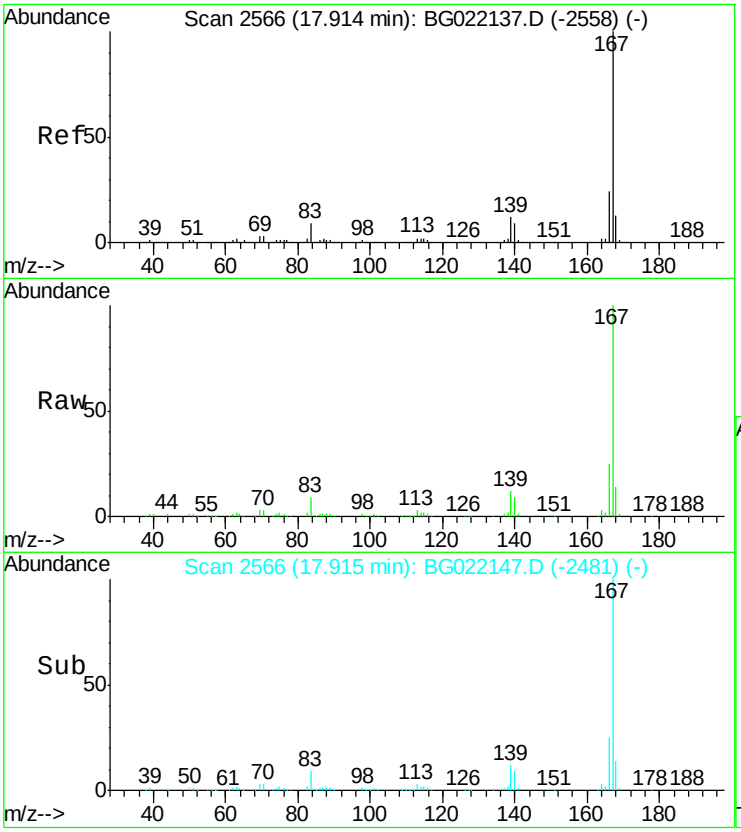




#71
Anthracene
Concen: 19.63 ng/ul
RT: 17.64 min Scan# 2519
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:178 Resp: 260441

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 178 | 100 | | |
| 179 | 15.9 | 12.3 | 18.5 |
| 176 | 19.9 | 16.3 | 24.5 |



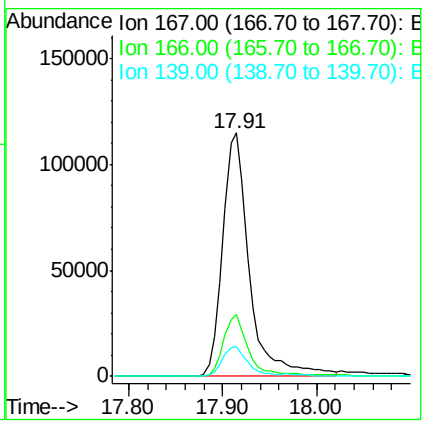


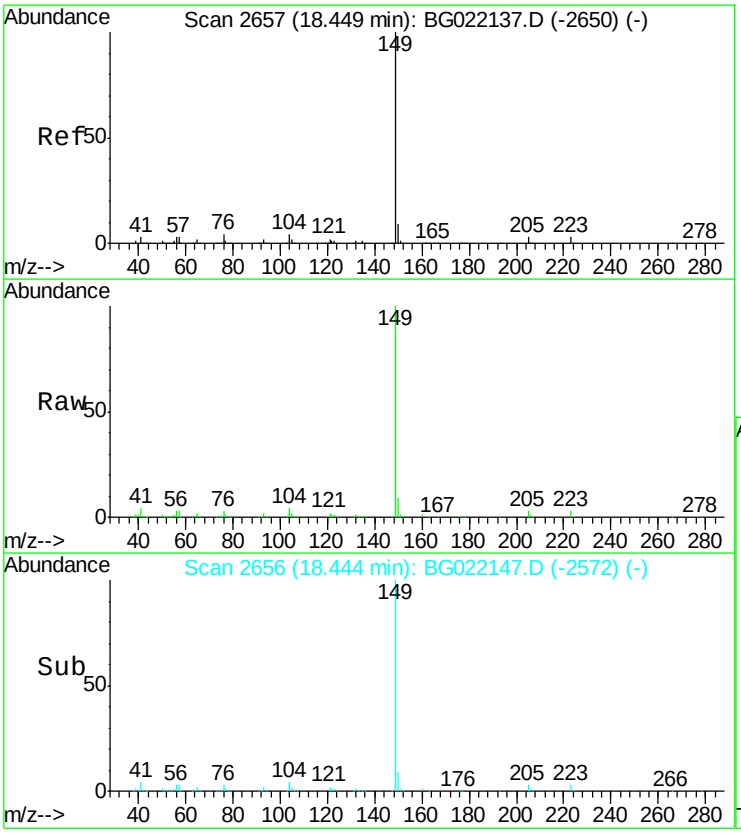

#72
Carbazole
Concen: 19.79 ng/ul
RT: 17.91 min Scan# 2566
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:167 Resp: 227581

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 167 | 100 | | |
| 166 | 25.2 | 19.2 | 28.8 |
| 139 | 12.3 | 10.2 | 15.4 |

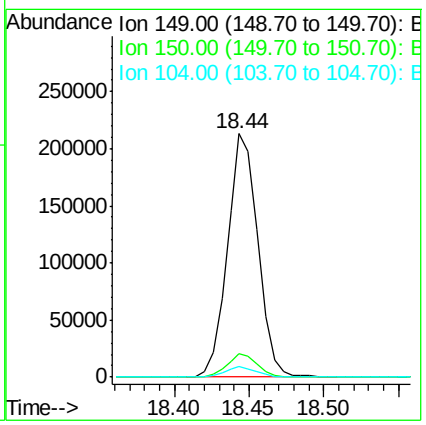


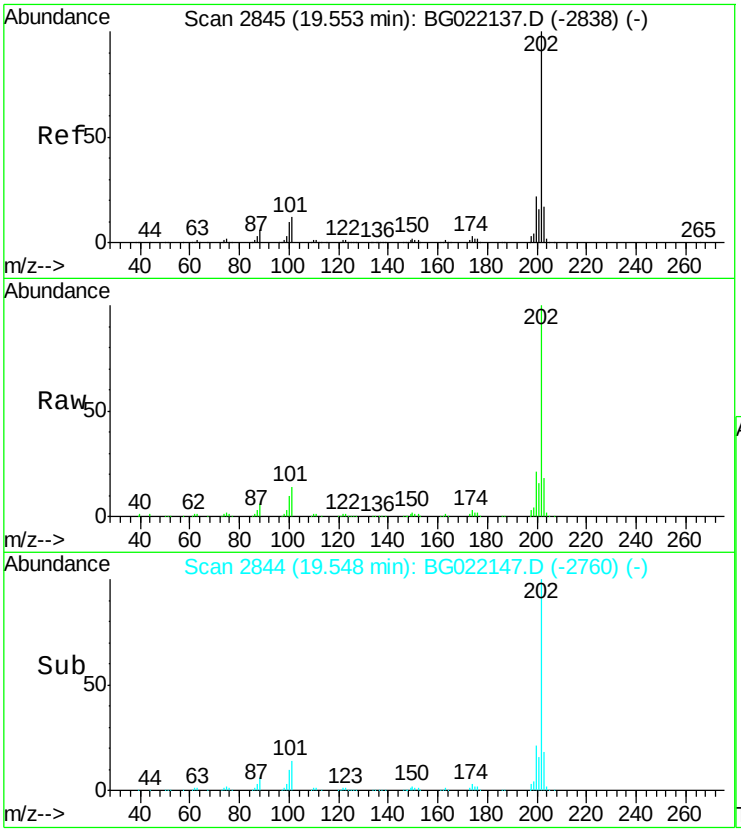




#73
Di-n-butylphthalate
Concen: 19.72 ng/ul
RT: 18.44 min Scan# 2656
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:149 Resp: 303863

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 150 | 9.4 | 7.1 | 10.7 |
| 104 | 4.3 | 3.3 | 4.9 |



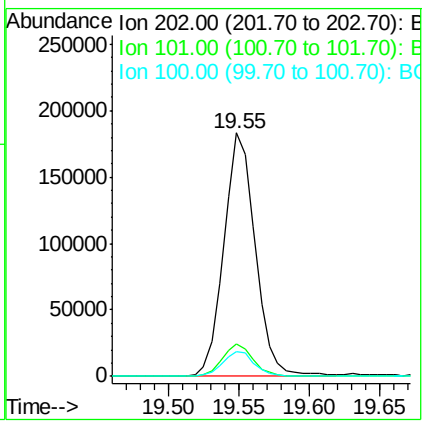


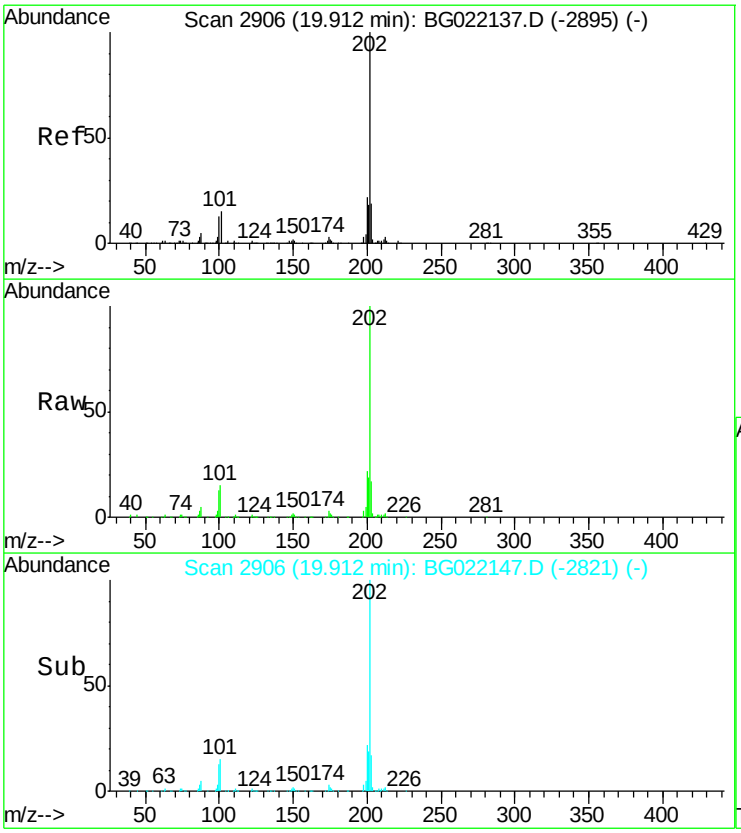

#74
Fluoranthene
Concen: 21.28 ng/ul
RT: 19.55 min Scan# 2844
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:202 Resp: 284899

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 101 | 13.5 | 10.6 | 16.0 |
| 100 | 10.3 | 8.7 | 13.1 |

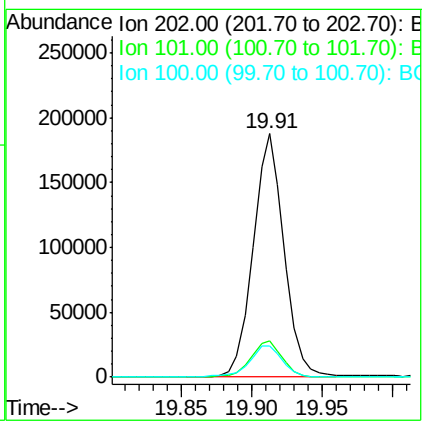


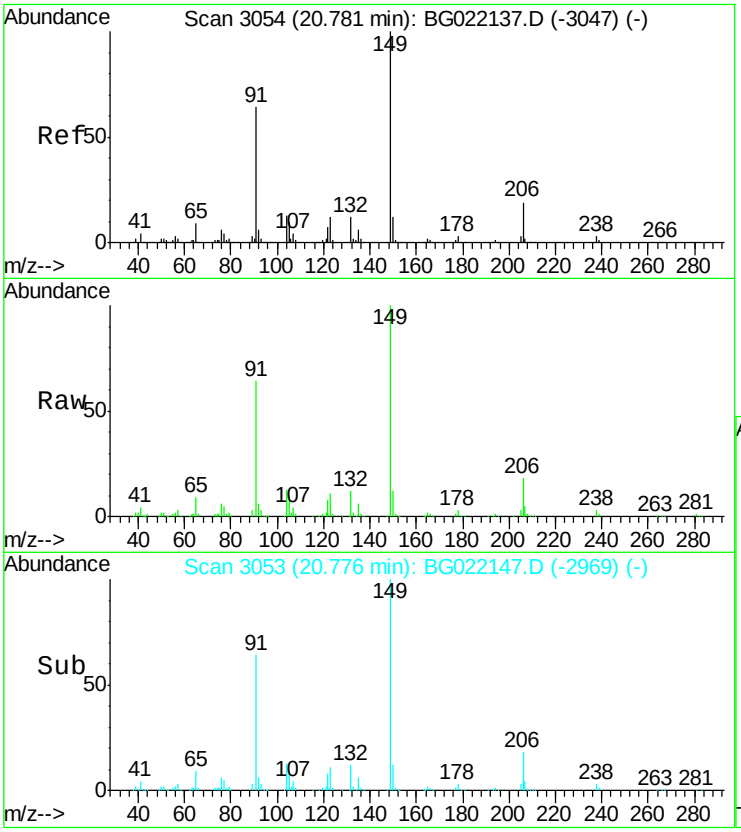




#77
Pyrene
Concen: 17.41 ng/ul
RT: 19.91 min Scan# 2906
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:202 Resp: 286090

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 202 | 100 | | |
| 101 | 14.7 | 12.5 | 18.7 |
| 100 | 12.6 | 10.2 | 15.4 |



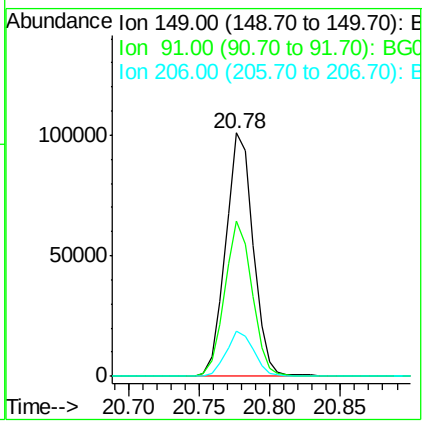


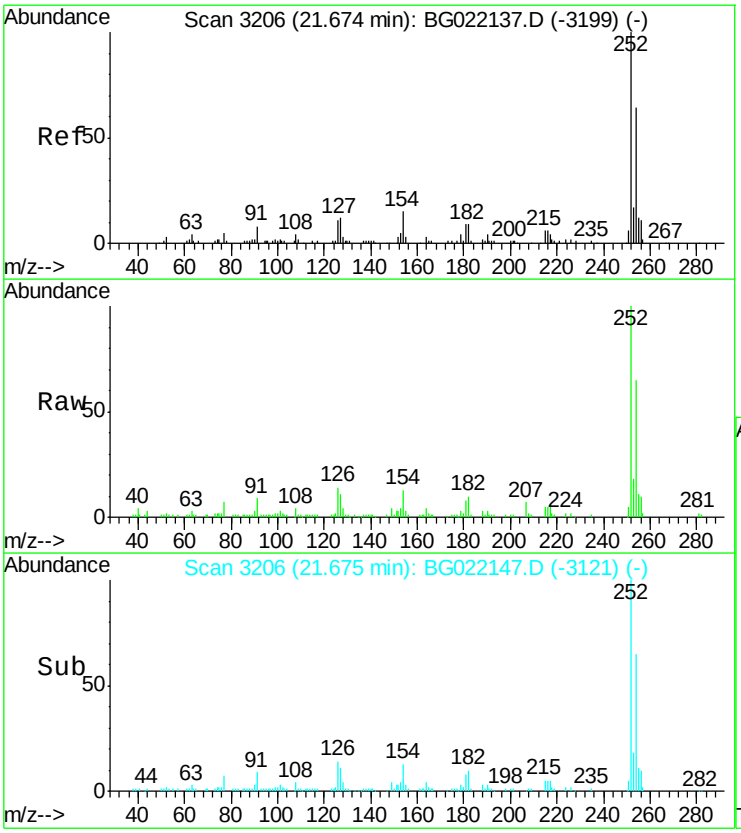

#78
Butylbenzylphthalate
Concen: 17.62 ng/ul
RT: 20.78 min Scan# 3053
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:149 Resp: 137199

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 91 | 63.8 | 54.2 | 81.4 |
| 206 | 18.4 | 14.1 | 21.1 |

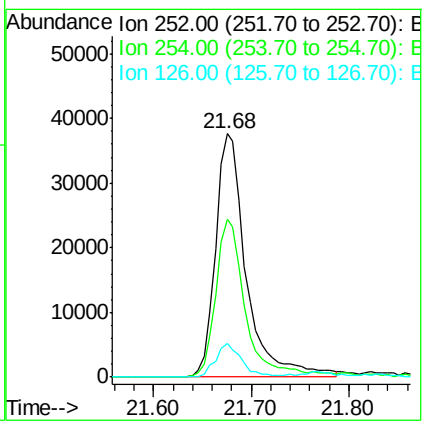


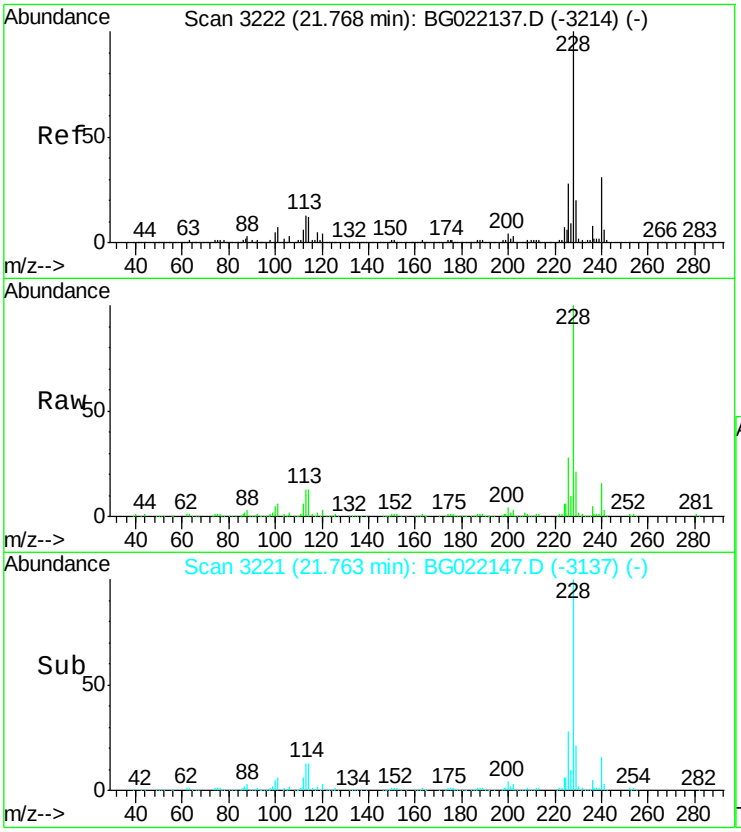




#79
3,3'-Dichlorobenzidine
Concen: 18.66 ng/ul
RT: 21.68 min Scan# 3206
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:252 Resp: 81901

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 254 | 64.6 | 51.4 | 77.2 |
| 126 | 13.7 | 10.7 | 16.1 |



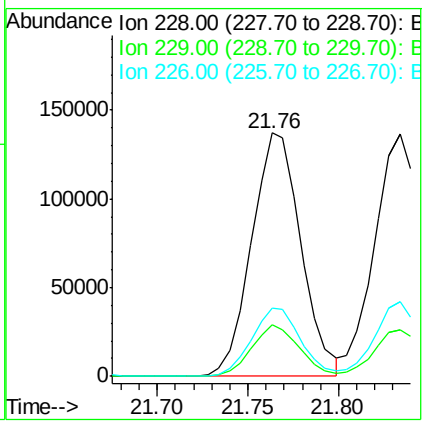


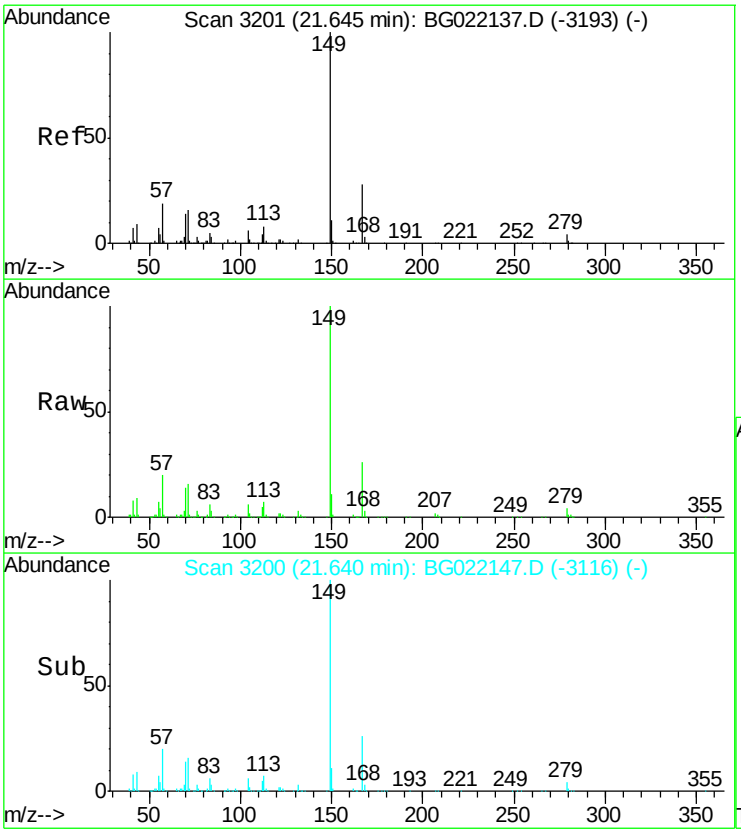

#80
Benzo(a)anthracene
Concen: 18.96 ng/ul
RT: 21.76 min Scan# 3221
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:228 Resp: 259683

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 229 | 21.0 | 15.4 | 23.2 |
| 226 | 28.3 | 22.8 | 34.2 |

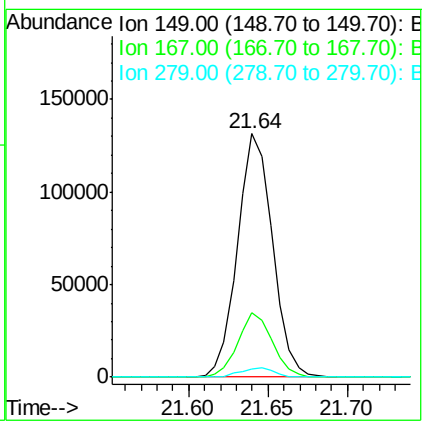


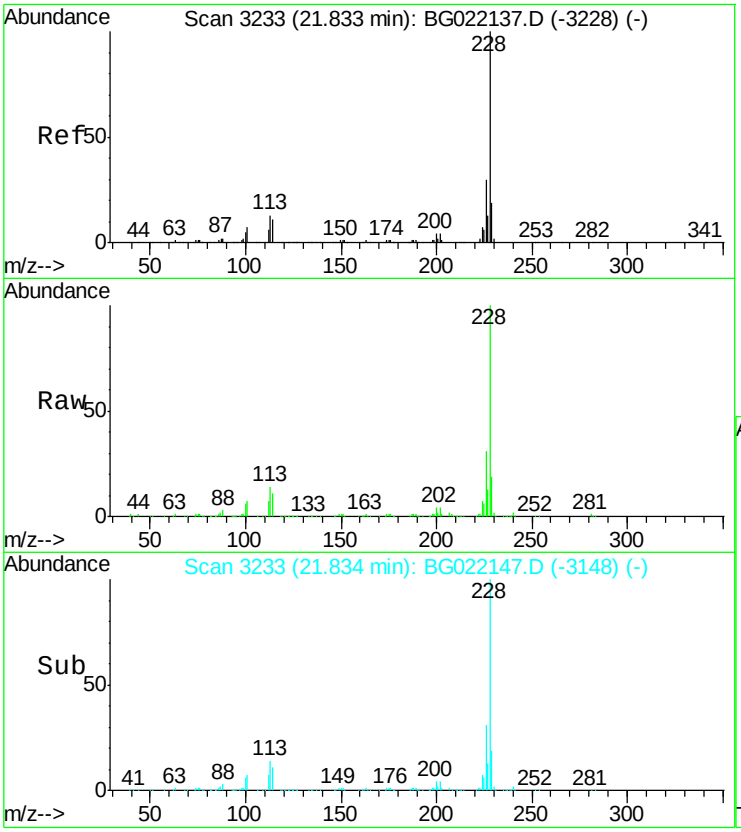




#81
Bis(2-ethylhexyl)phthalate
Concen: 18.18 ng/ul
RT: 21.64 min Scan# 3200
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:149 Resp: 201485

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 149 | 100 | | |
| 167 | 26.2 | 21.9 | 32.9 |
| 279 | 3.5 | 2.9 | 4.3 |



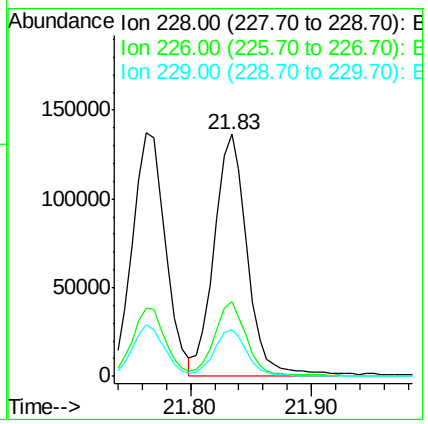


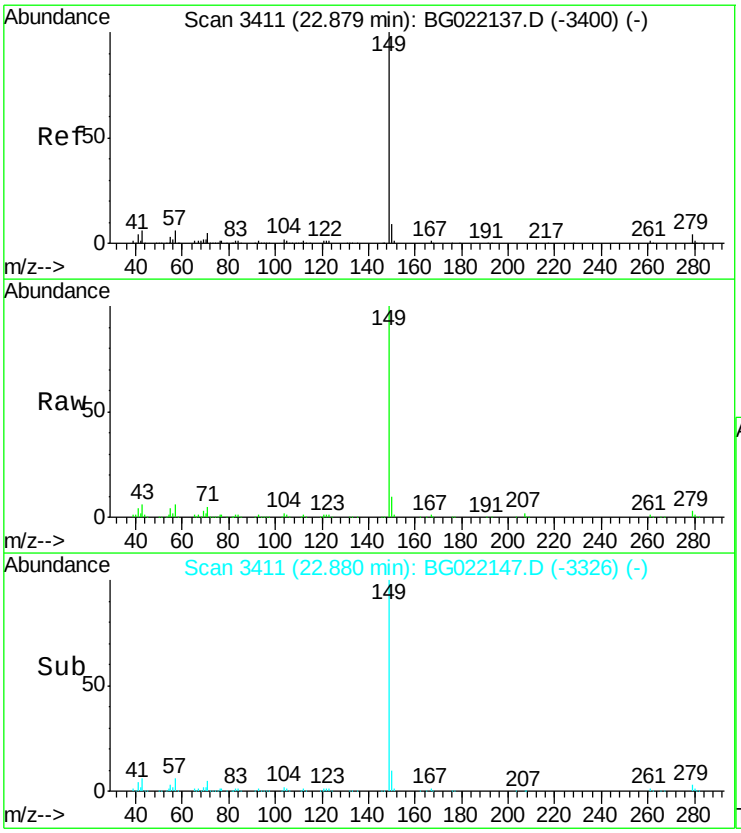

#82
Chrysene
Concen: 19.49 ng/ul
RT: 21.83 min Scan# 3233
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:228 Resp: 256142

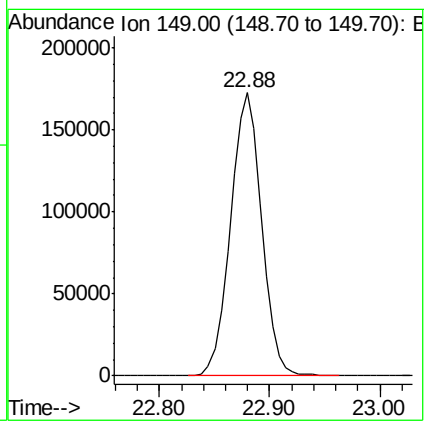
| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 228 | 100 | | |
| 226 | 30.7 | 24.2 | 36.4 |
| 229 | 19.4 | 15.0 | 22.6 |

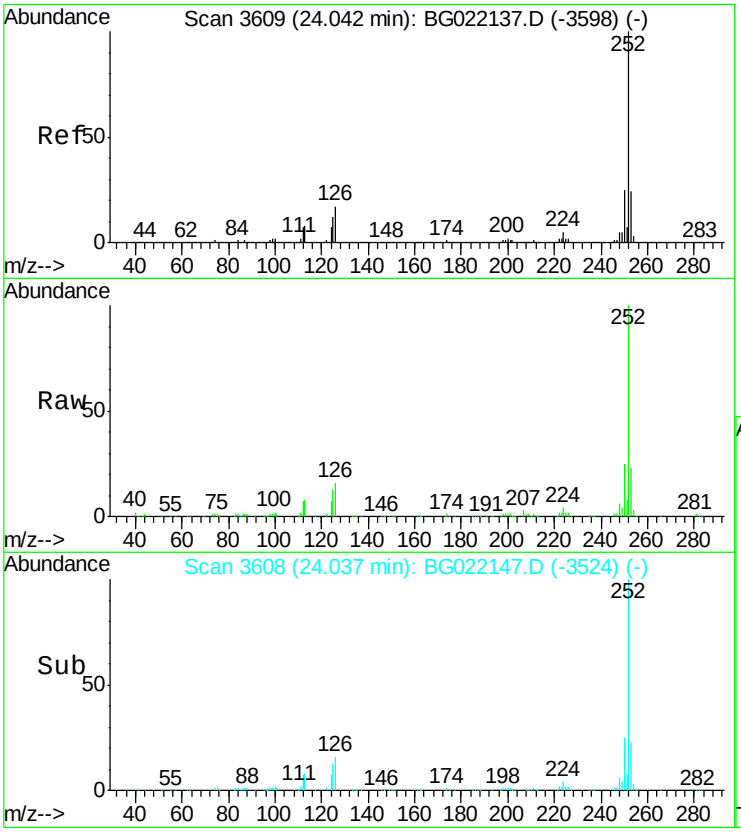



#84
Di-n-octyl phthalate
Concen: 18.95 ng/ul
RT: 22.88 min Scan# 3411
Delta R.T. 0.00 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:149 Resp: 339238



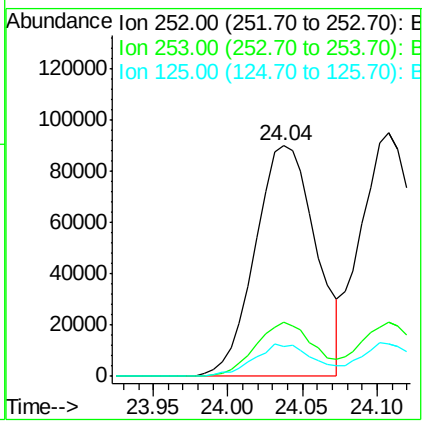


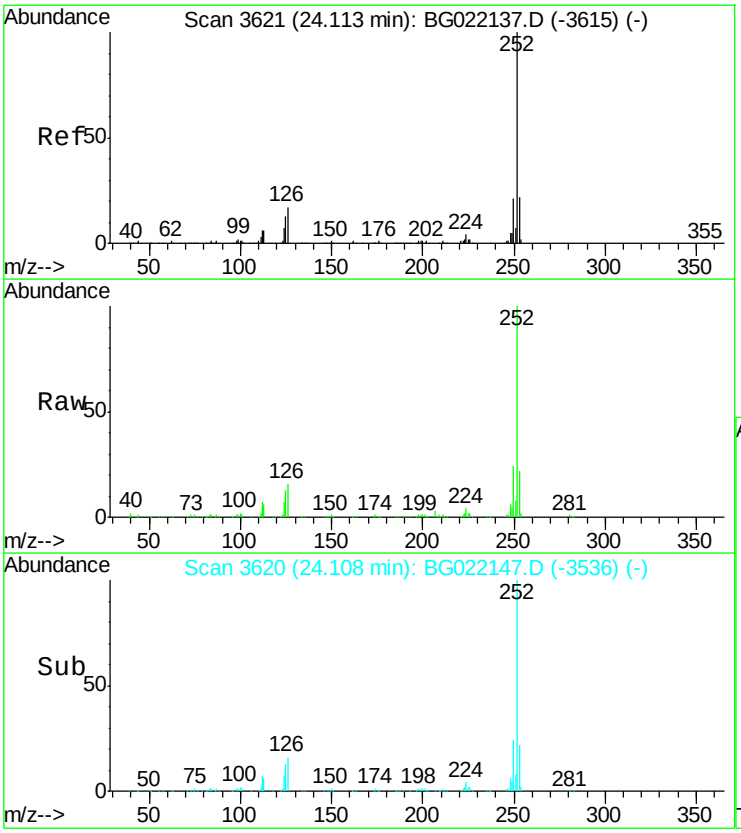

#85
Benzo(b)fluoranthene
Concen: 19.83 ng/ul
RT: 24.04 min Scan# 3608
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

**Instrument :**
BNA_G
**ClientSampleId :**
SSTD02028

Tgt Ion:252 Resp: 254954

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 23.5 | 18.2 | 27.2 |
| 125 | 12.8 | 10.8 | 16.2 |




#86
Benzo(k)fluoranthene
Concen: 20.39 ng/ul
RT: 24.11 min Scan# 3620
Delta R.T. -0.01 min
Lab File: BG022147.D
Acq: 2 Jun 2016 10:47

Tgt Ion:252 Resp: 255180

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 22.2 | 15.8 | 23.6 |
| 125 | 13.4 | 10.6 | 16.0 |