Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
Data File : BG020684.D
Acq On : 12 Jan 2016 19:09
Operator : SJ/IZ
Sample : H1094-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** BC957

Quant Time: Jan 13 02:45:52 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 13 02:39:33 2016
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 8.05 | 152 | 14822 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.86 | 136 | 62600 | 20.00 | ng/ul | 0.00 |
| 36) Acenaphthene-d10 | 14.69 | 164 | 45609 | 20.00 | ng/ul | 0.00 |
| 62) Phenanthrene-d10 | 17.43 | 188 | 122282 | 20.00 | ng/ul | 0.00 |
| 78) Chrysene-d12 | 21.70 | 240 | 151796 | 20.00 | ng/ul | 0.00 |
| 86) Perylene-d12 | 24.95 | 264 | 142634 | 20.00 | ng/ul | -0.02 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.40 | 96 | 1472 | 4.85 | ng/uL | 0.00 |
| 5) Phenol-d5 | 7.21 | 99 | 32629 | 25.69 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 7.36 | 67 | 21402 | 28.02 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.58 | 132 | 26710 | 26.81 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.76 | 113 | 28635 | 26.73 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 9.22 | 128 | 14575 | 29.51 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 9.94 | 143 | 16470 | 28.70 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 10.48 | 165 | 29371 | 26.88 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 11.00 | 131 | 38233 | 35.36 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6 | 14.08 | 166 | 120903 | 30.38 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8 | 14.38 | 160 | 130815 | 29.27 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4 | 14.90 | 143 | 12624 | 23.62 | ng/ul | 0.00 |
| 58) Fluorene-d10 | 15.67 | 176 | 104762 | 29.53 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.80 | 200 | 16212 | 24.38 | ng/ul | 0.00 |
| 71) Anthracene-d10 | 17.53 | 188 | 184249 | 30.74 | ng/ul | 0.00 |
| 79) Pyrene-d10 | 19.82 | 212 | 230647 | 31.94 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12 | 24.73 | 264 | 238583 | 31.38 | ng/ul | -0.01 |
| **Target Compounds** | | | | | | Qvalue |
| 45) Dimethylphthalate | 14.13 | 163 | 43419 | 10.15 | ng/ul# | 98 |

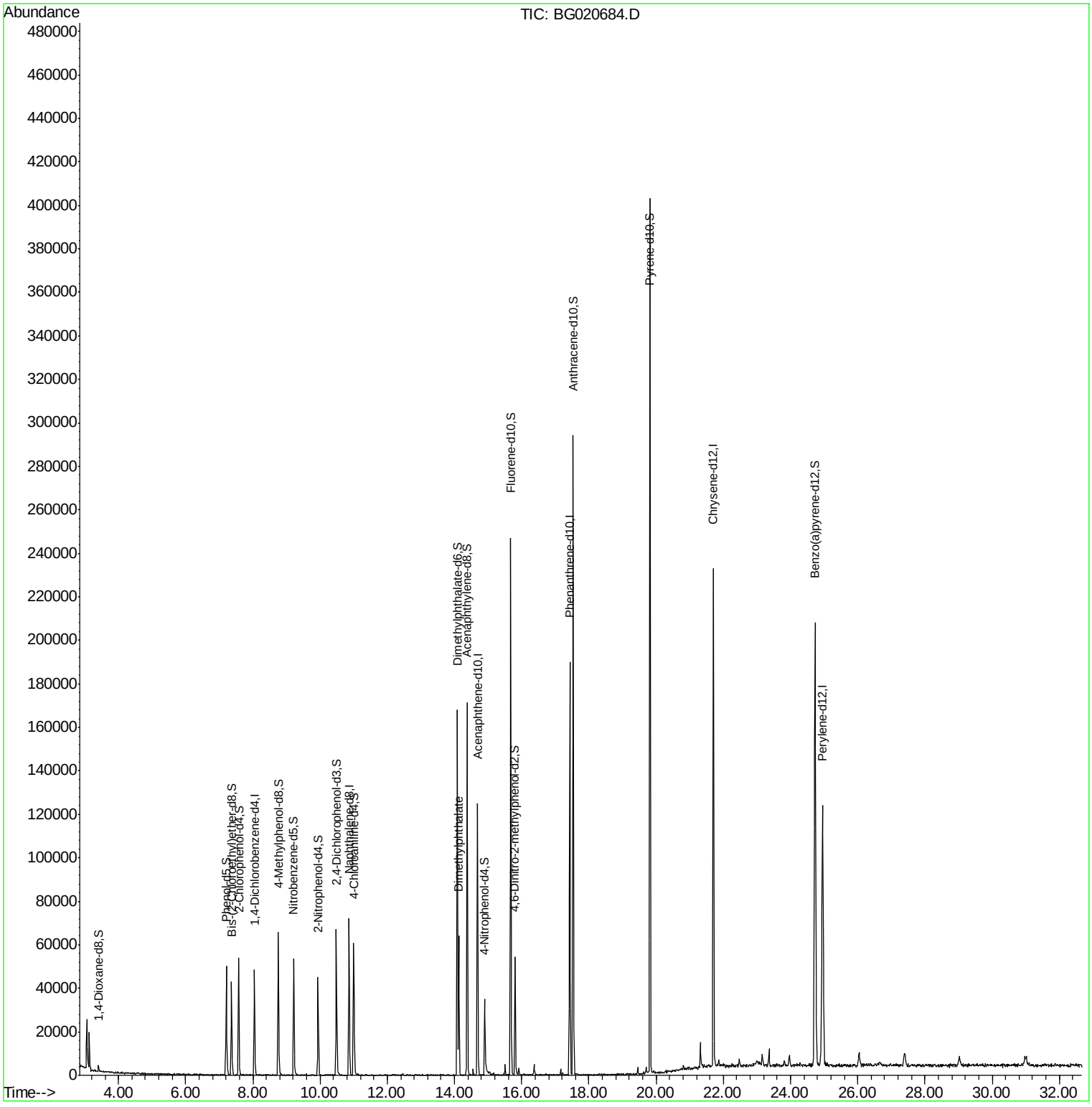
(#) = qualifier out of range (m) = manual integration (+) = signals summed

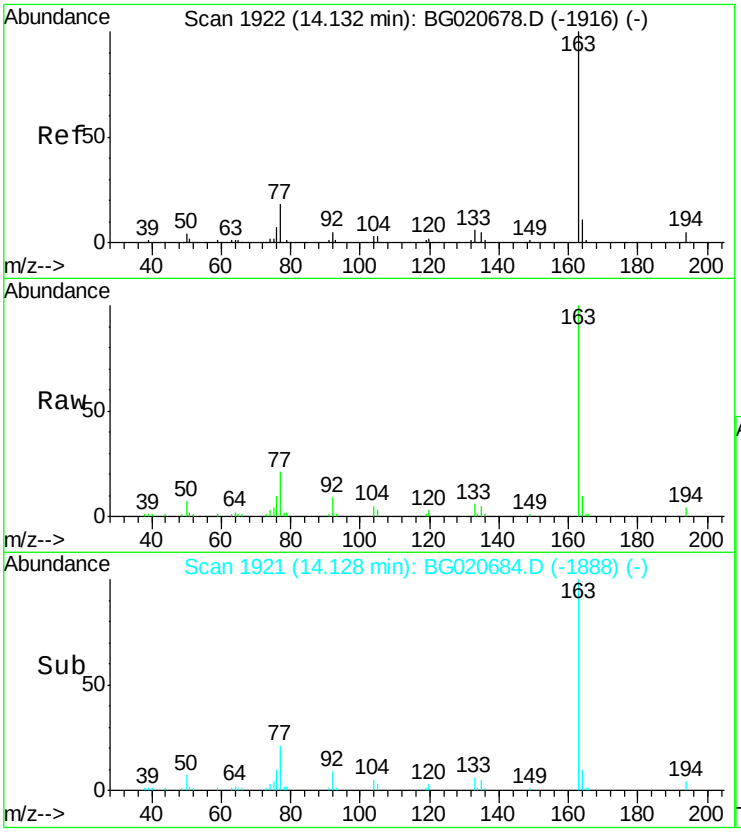
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
Data File : BG020684.D
Acq On : 12 Jan 2016 19:09
Operator : SJ/IZ
Sample : H1094-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** BC957

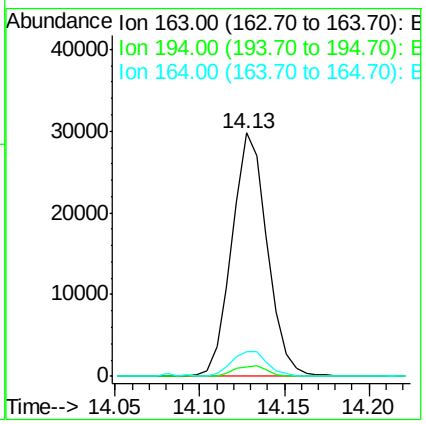
Quant Time: Jan 13 02:45:52 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 13 02:39:33 2016
Response via : Initial Calibration






#45
Dimethylphthalate
Concen: 10.15 ng/ul
RT: 14.13 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BG020684.D
Acq: 12 Jan 2016 19:09

**Instrument :**
BNA_G
**ClientSampleId :**
BC957

Tgt Ion:163 Resp: 43419

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 163 | 100 | | |
| 194 | 3.8 | 4.0 | 6.0# |
| 164 | 10.0 | 8.4 | 12.6 |