

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM070215\  
 Data File : BM001818.D  
 Acq On : 02 Jul 2015 14:32  
 Operator : TP/UM  
 Sample : G2860-19  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 G93K4

Quant Time: Jul 03 02:03:56 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM061515.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 03 02:02:31 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 58886    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 234387   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.32 | 164  | 144645   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 337416   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 414710   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.48 | 264  | 431576   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96   | 3926     | 3.18  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.83  | 99   | 78713    | 17.40 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 44301    | 17.49 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 64139    | 17.93 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 63811    | 17.58 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 28703    | 17.69 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.54  | 143  | 31900    | 17.98 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165  | 66626    | 17.54 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 83676    | 21.66 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.73 | 166  | 203341   | 18.96 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.01 | 160  | 244995   | 17.42 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.52 | 143  | 31305    | 15.82 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.31 | 176  | 184373   | 18.52 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 21770    | 10.56 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 293143   | 18.65 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 334953   | 19.07 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264  | 318313   | 16.73 | ng/ul | 0.00     |

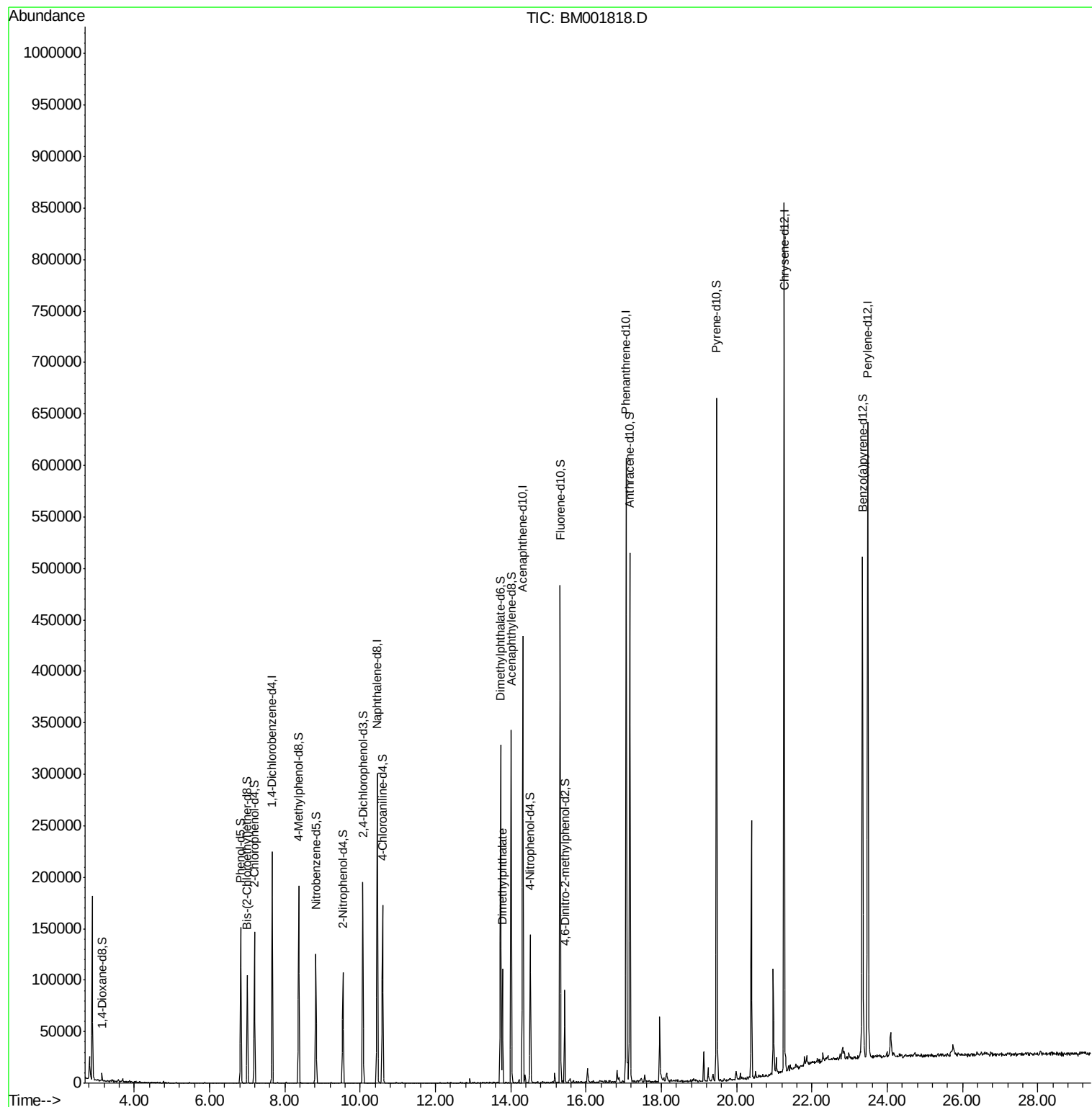
| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 44) Dimethylphthalate | 13.77 | 163  | 66819    | 5.70 | ng/ul | 99     |

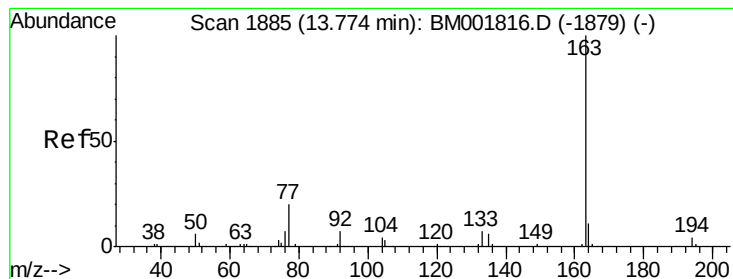
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jul 03 02:02:31 2015  
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.70 ng/ul

RT: 13.77 min Scan# 1885

Delta R.T. -0.00 min

Lab File: BM001818.D

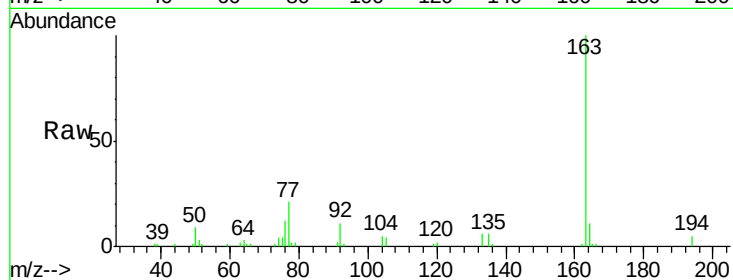
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Tgt Ion:163 Resp: 66819

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 10.7 8.0 12.0

