

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042717\  
 Data File : BG026731.D  
 Acq On : 28 Apr 2017 3:09  
 Operator : SJ/MA  
 Sample : I2807-13  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JHSN1

Quant Time: Apr 28 03:50:56 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 28 01:45:47 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.01  | 152  | 160065   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 793134   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.62 | 164  | 456468   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.36 | 188  | 870270   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.60 | 240  | 762258   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.76 | 264  | 790030   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.43  | 96   | 22319    | 6.28  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.20  | 99   | 556284   | 38.94 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67   | 316048   | 37.62 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.55  | 132  | 439351   | 36.23 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.73  | 113  | 497627   | 41.97 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.17  | 128  | 252637   | 38.11 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.89  | 143  | 289145   | 40.10 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.44 | 165  | 449729   | 39.25 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.95 | 131  | 693193   | 45.20 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.02 | 166  | 1438952  | 39.16 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.32 | 160  | 1830206  | 39.66 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.85 | 143  | 264190   | 39.89 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.61 | 176  | 1243956  | 38.79 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 207063   | 39.18 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.46 | 188  | 1714841  | 40.60 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.74 | 212  | 1579658  | 39.26 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.55 | 264  | 1575076  | 42.17 | ng/ul | 0.01     |

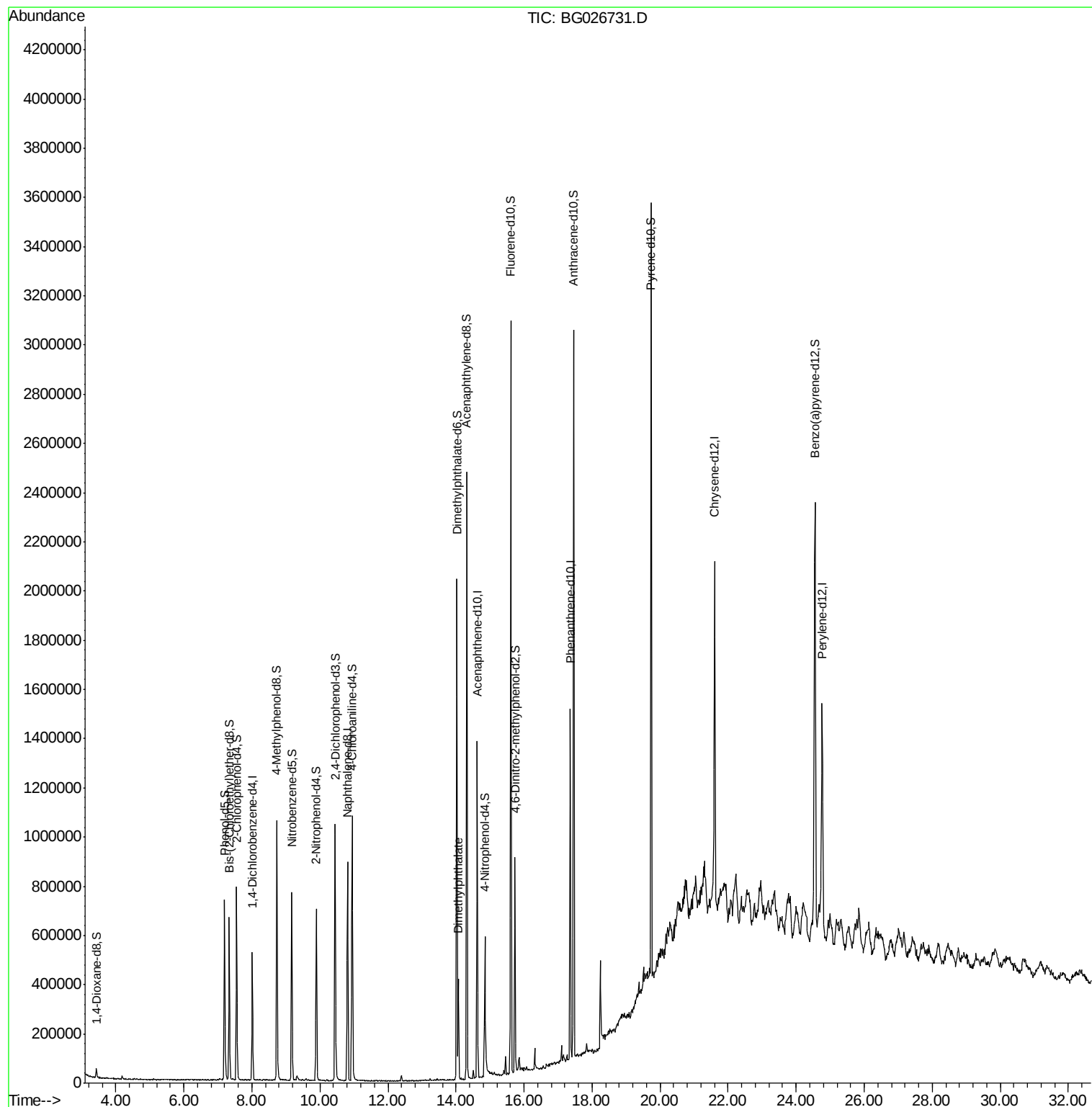
| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 44) Dimethylphthalate | 14.07 | 163  | 268229   | 7.46 | ng/ul | 99     |

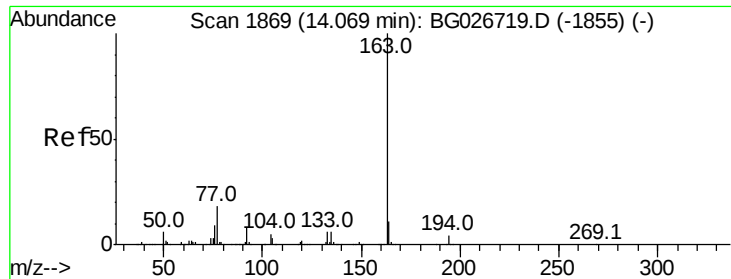
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.46 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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Tot Ion:163 Resp: 268229

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.7 9.0 13.4

