

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\  
 Data File : BM015707.D  
 Acq On : 19 Jun 2018 00:56  
 Operator : SJ/JU  
 Sample : J3527-08  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DAXQ3

Quant Time: Jun 19 05:14:20 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM060818MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 19 05:11:15 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.33  | 152  | 87803    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.15 | 136  | 382098   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.95 | 164  | 215437   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.67 | 188  | 503963   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.77 | 240  | 595929   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.19 | 264  | 637113   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.53  | 96  | 12631  | 6.99  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.47  | 99  | 51774  | 6.50  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.64  | 67  | 131116 | 27.23 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.85  | 132 | 146901 | 24.10 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 9.04  | 113 | 95426  | 13.90 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.51  | 128 | 79526  | 30.95 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.23 | 143 | 86098  | 31.16 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.77 | 165 | 155725 | 27.21 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.32 | 131 | 9508   | 1.49  | ng/ul | 0.02 |
| 43) Dimethylphthalate-d6       | 14.34 | 166 | 529827 | 29.71 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.65 | 160 | 616292 | 32.04 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 15.16 | 143 | 14861  | 4.32  | ng/ul | 0.02 |
| 57) Fluorene-d10               | 15.93 | 176 | 446999 | 29.62 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 16.06 | 200 | 63802  | 21.02 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.76 | 188 | 702689 | 30.59 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 20.02 | 212 | 824330 | 32.16 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 24.03 | 264 | 998445 | 31.26 | ng/ul | 0.00 |

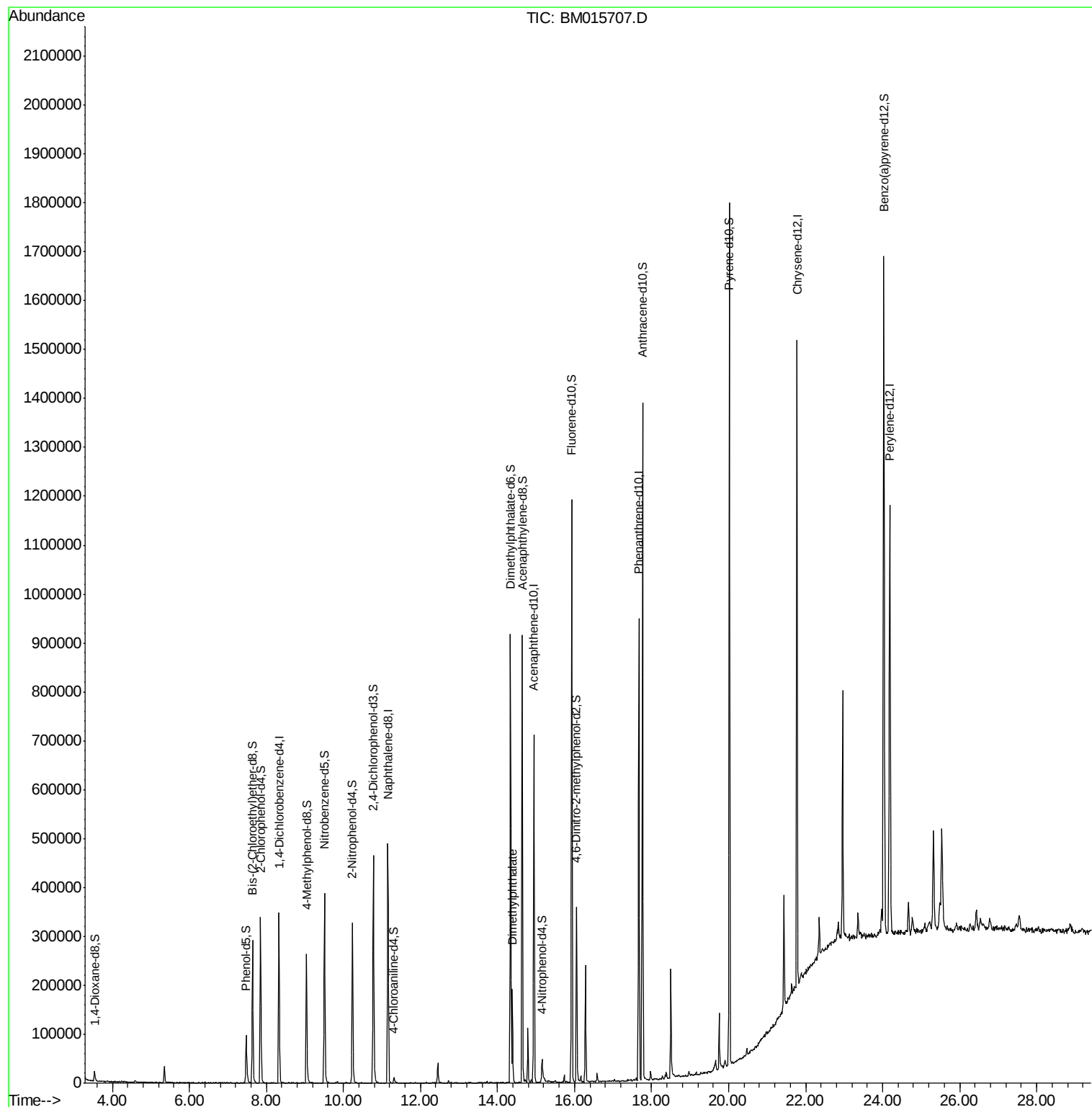
| Target Compounds      |       |     |        |       | Ovalue    |
|-----------------------|-------|-----|--------|-------|-----------|
| 44) Dimethylphthalate | 14.39 | 163 | 107659 | 5.911 | ng/ul 100 |

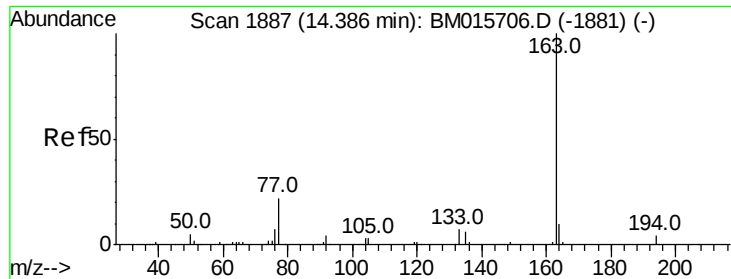
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.911 ng/ul

RT: 14.39 min Scan# 1887

Delta R.T. -0.00 min

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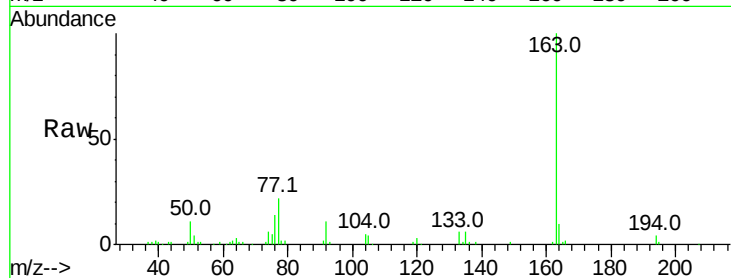
Tot Ion:163 Resp: 107659

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

