

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN083118\  
 Data File : BN002572.D  
 Acq On : 31 Aug 2018 22:10  
 Operator : JU/SJ  
 Sample : J4665-15  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Aug 31 23:11:05 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081318MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 31 23:07:10 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 155670   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 715644   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.30 | 164  | 427815   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.05 | 188  | 976073   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.25 | 240  | 956742   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.47 | 264  | 800323   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96   | 20225    | 6.13  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.85  | 99   | 135368   | 9.48  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 284344   | 31.72 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.20  | 132  | 331132   | 30.46 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.38  | 113  | 241565   | 21.17 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 193699   | 34.00 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.53  | 143  | 224662   | 37.50 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165  | 392653   | 35.67 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 18059    | 1.52  | ng/ul | 0.02     |
| 43) Dimethylphthalate-d6       | 13.72 | 166  | 1310291  | 36.95 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.99 | 160  | 1570846  | 36.11 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.54 | 143  | 63188    | 9.43  | ng/ul | 0.02     |
| 57) Fluorene-d10               | 15.29 | 176  | 1107978  | 36.03 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 219555   | 35.33 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.15 | 188  | 1731110  | 37.12 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.45 | 212  | 1868698  | 40.82 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.33 | 264  | 1569713  | 37.51 | ng/ul | 0.00     |

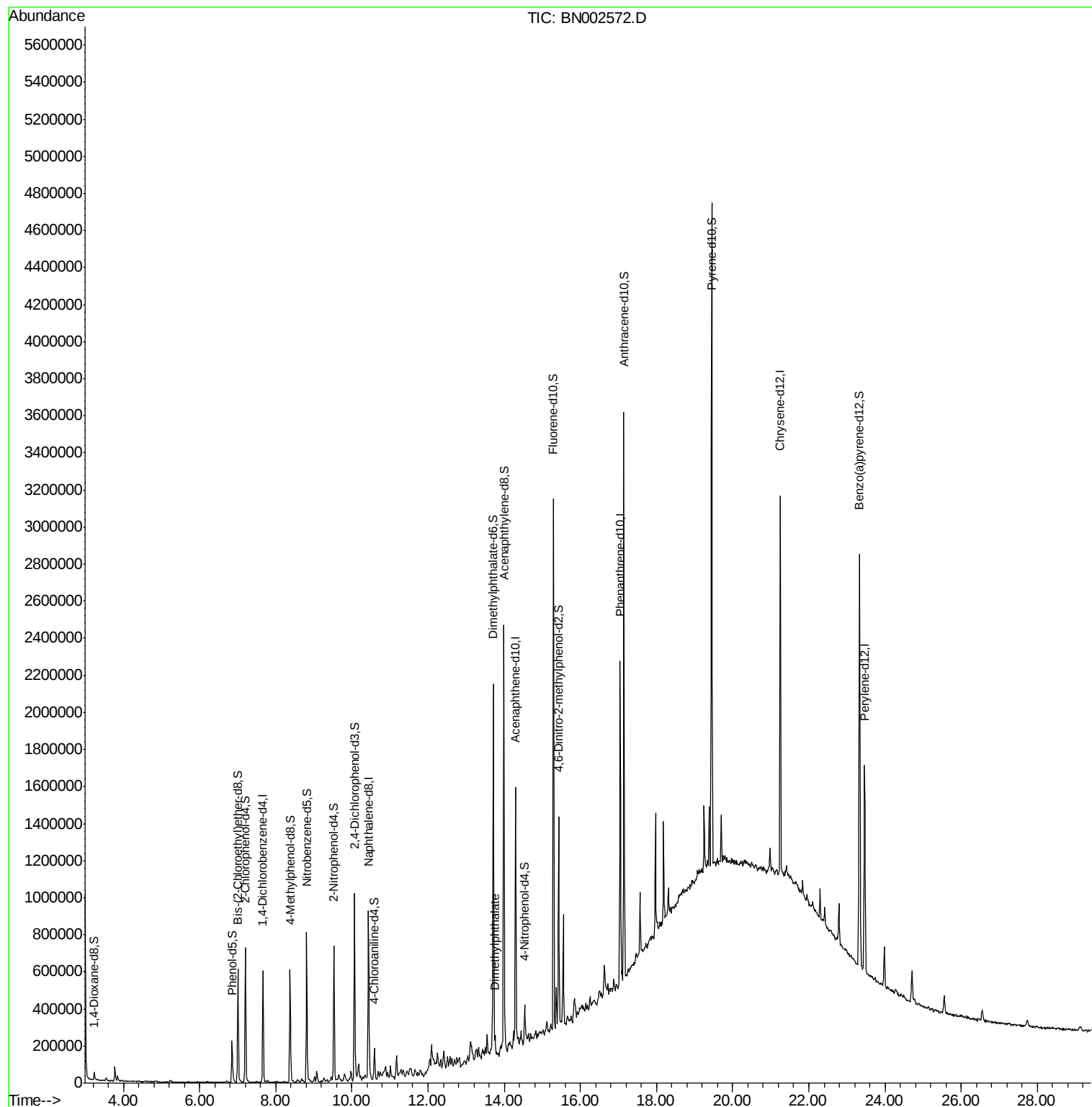
| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 44) Dimethylphthalate | 13.76 | 163  | 65708    | 1.889 | ng/ul | 97     |

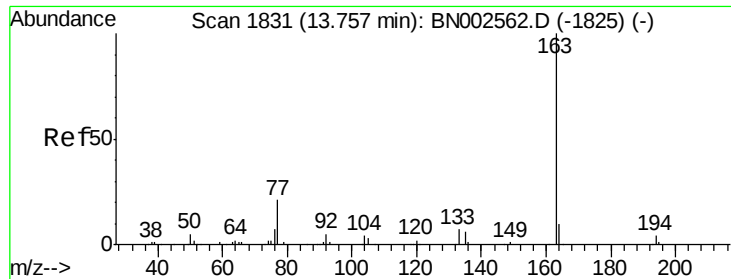
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44  
 Dimethylphthalate  
 Concen: 1.889 ng/ul  
 RT: 13.76 min Scan# 1831  
 Delta R.T. 0.00 min  
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| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 4.6   | 3.2   | 4.8   |
| 164     | 11.2  | 7.8   | 11.8  |

