

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012022\  
 Data File : BN018434.D  
 Acq On : 20 Jan 2022 12:09  
 Operator : CG/JU  
 Sample : N1193-06  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GBCM6

Quant Time: Jan 20 12:45:21 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 07 01:31:51 2022  
 Response via : Initial Calibration

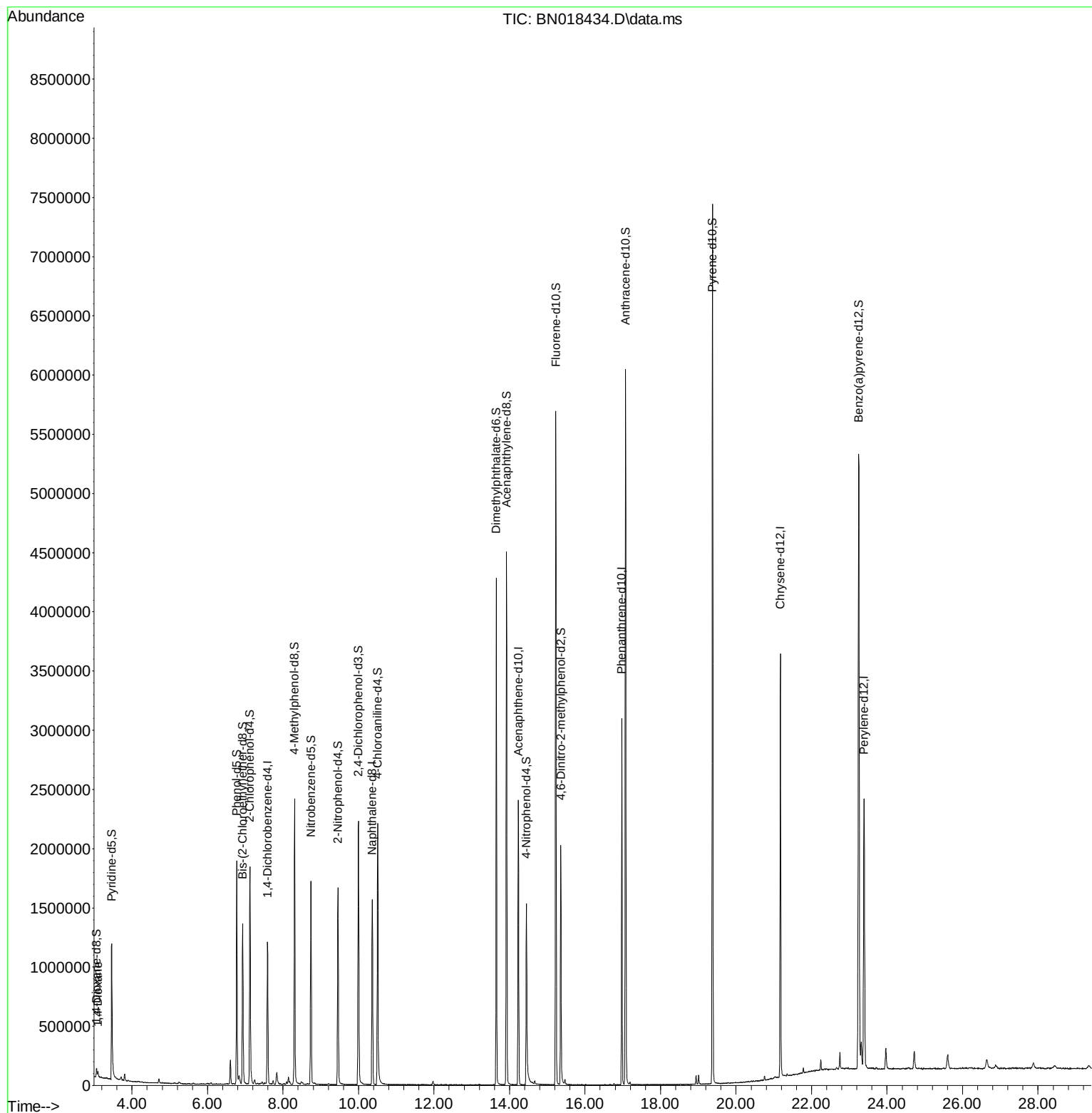
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.587  | 152  | 254547   | 20.000 | ng/ul  | # 0.00   |
| 20) Naphthalene-d8            | 10.363 | 136  | 1175143  | 20.000 | ng/ul  | #-0.01   |
| 38) Acenaphthene-d10          | 14.234 | 164  | 746035   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 16.975 | 188  | 1607100  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.174 | 240  | 1629901  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.386 | 264  | 1516749  | 20.000 | ng/ul  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.064  | 96   | 38019    | 6.004  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.458  | 84   | 617330   | 31.152 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.775  | 99   | 898013   | 36.300 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.928  | 67   | 551657   | 35.006 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.122  | 132  | 700018   | 38.630 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.305  | 113  | 765544   | 39.205 | ng/ul  | -0.01    |
| 21) Nitrobenzene-d5           | 8.740  | 128  | 342395   | 39.120 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.457  | 143  | 412127   | 44.051 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.999  | 165  | 676784   | 39.816 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.504 | 131  | 1034304  | 39.594 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 13.651 | 166  | 2378422  | 43.893 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 13.922 | 160  | 2795644  | 40.812 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.445 | 143  | 339095   | 32.793 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.228 | 176  | 1945554  | 42.556 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.357 | 200  | 310564   | 34.152 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.075 | 188  | 3041248  | 40.860 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.375 | 212  | 3616416  | 38.679 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.257 | 264  | 3514875  | 46.563 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.099  | 88   | 23754    | 3.334  | ng/ul# | 93       |
| -----                         |        |      |          |        |        |          |

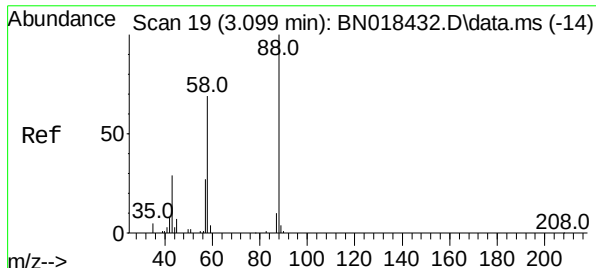
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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1,4-Dioxane  
 Concen: 3.334 ng/uL  
 RT: 3.099 min Scan# 1  
 Delta R.T. -0.000 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 23754 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 38.0  | 21.9  | 32.9# |
| 58       | 72.2  | 56.3  | 84.5  |

