

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM072722\  
 Data File : BM035974.D  
 Acq On : 28 Jul 2022 05:55  
 Operator : CG/JU  
 Sample : N3741-06  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0B14

Quant Time: Jul 28 06:32:53 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM072522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 27 23:55:50 2022  
 Response via : Initial Calibration

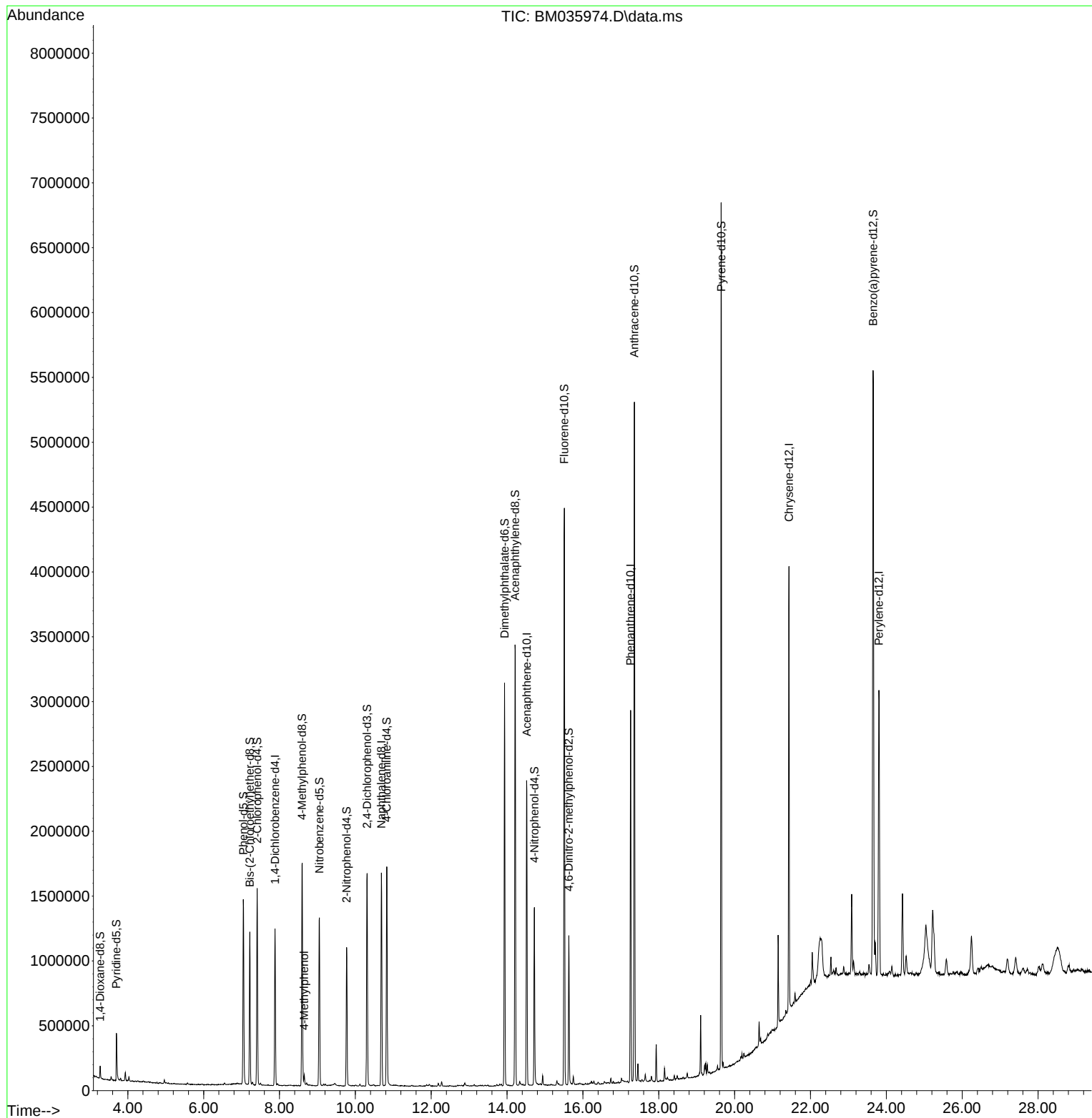
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min)     |
|-------------------------------|--------|------|----------|--------|-------|--------------|
| -----                         |        |      |          |        |       |              |
| Internal Standards            |        |      |          |        |       |              |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 326486   | 20.000 | ng/ul | 0.00         |
| 20) Naphthalene-d8            | 10.686 | 136  | 1358866  | 20.000 | ng/ul | 0.00         |
| 38) Acenaphthene-d10          | 14.516 | 164  | 809383   | 20.000 | ng/ul | 0.00         |
| 64) Phenanthrene-d10          | 17.257 | 188  | 1656438  | 20.000 | ng/ul | 0.00         |
| 79) Chrysene-d12              | 21.433 | 240  | 1551127  | 20.000 | ng/ul | 0.00         |
| 88) Perylene-d12              | 23.803 | 264  | 1601578  | 20.000 | ng/ul | 0.00         |
| System Monitoring Compounds   |        |      |          |        |       |              |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 45626    | 5.259  | ng/uL | 0.00         |
| 4) Pyridine-d5                | 3.699  | 84   | 188460   | 7.929  | ng/ul | 0.00         |
| 7) Phenol-d5                  | 7.045  | 99   | 829211   | 30.286 | ng/ul | 0.00         |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 499942   | 27.391 | ng/ul | 0.00         |
| 11) 2-Chlorophenol-d4         | 7.410  | 132  | 711696   | 31.317 | ng/ul | 0.00         |
| 15) 4-Methylphenol-d8         | 8.592  | 113  | 659630   | 29.740 | ng/ul | 0.00         |
| 21) Nitrobenzene-d5           | 9.051  | 128  | 339843   | 31.561 | ng/ul | 0.00         |
| 24) 2-Nitrophenol-d4          | 9.769  | 143  | 363907   | 34.688 | ng/ul | 0.00         |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 610976   | 32.201 | ng/ul | 0.00         |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 926507   | 28.845 | ng/ul | 0.00         |
| 46) Dimethylphthalate-d6      | 13.933 | 166  | 1994613  | 36.178 | ng/ul | 0.00         |
| 49) Acenaphthylene-d8         | 14.210 | 160  | 2420577  | 34.410 | ng/ul | 0.00         |
| 54) 4-Nitrophenol-d4          | 14.721 | 143  | 357551   | 31.581 | ng/ul | 0.00         |
| 60) Fluorene-d10              | 15.510 | 176  | 1727237  | 34.669 | ng/ul | 0.00         |
| 65) 4,6-Dinitro-2-methylph... | 15.627 | 200  | 227484   | 25.549 | ng/ul | 0.00         |
| 73) Anthracene-d10            | 17.357 | 188  | 2803402  | 37.434 | ng/ul | 0.00         |
| 81) Pyrene-d10                | 19.645 | 212  | 3366443  | 39.160 | ng/ul | 0.00         |
| 92) Benzo(a)pyrene-d12        | 23.650 | 264  | 3219886  | 39.600 | ng/ul | 0.00         |
| Target Compounds              |        |      |          |        |       |              |
| 18) 4-Methylphenol            | 8.651  | 108  | 26814    | 1.117  | ng/ul | Qvalue<br>85 |
| -----                         |        |      |          |        |       |              |

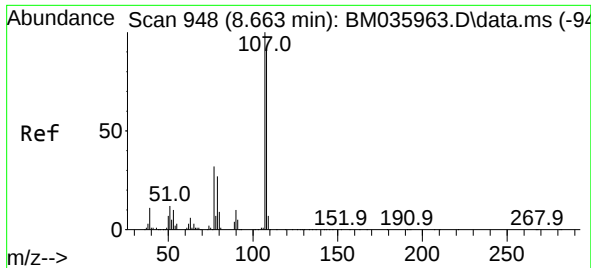
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#18  
 4-Methylphenol  
 Concen: 1.117 ng/ul  
 RT: 8.651 min Scan# 94  
 Delta R.T. -0.012 min  
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Tgt Ion:108 Resp: 26814  
 Ion Ratio Lower Upper  
 108 100  
 107 129.3 90.3 135.5

