

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031522\  
 Data File : BN018977.D  
 Acq On : 16 Mar 2022 09:18  
 Operator : CG/JU  
 Sample : N1818-02  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBSE8

Quant Time: Mar 16 14:51:14 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN031522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 15 15:17:15 2022  
 Response via : Initial Calibration

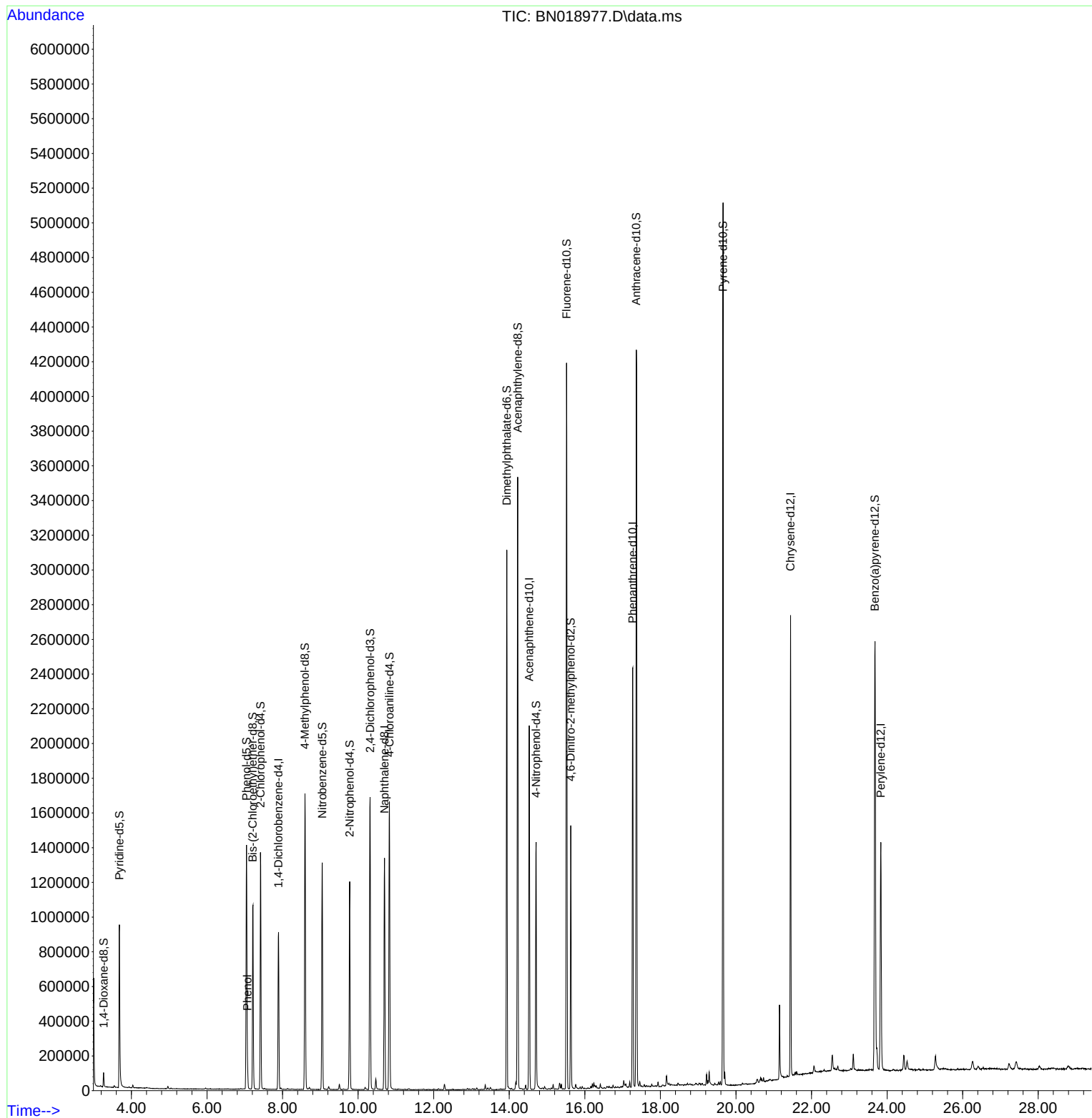
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.893  | 152  | 236929   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.699 | 136  | 1049799  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.528 | 164  | 685328   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.269 | 188  | 1415180  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.445 | 240  | 1189543  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.833 | 264  | 919802   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.264  | 96   | 38829    | 6.832  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.681  | 84   | 480387   | 31.796 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.046  | 99   | 741642   | 36.514 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.211  | 67   | 479154   | 37.976 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.416  | 132  | 576879   | 37.251 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.593  | 113  | 605642   | 37.180 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.052  | 128  | 300186   | 37.409 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 342832   | 38.464 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 590935   | 36.476 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 819726   | 36.708 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 1932233  | 38.215 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.222 | 160  | 2341846  | 37.529 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 306114   | 32.980 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.516 | 176  | 1570918  | 37.136 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.628 | 200  | 278223   | 32.033 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.363 | 188  | 2442644  | 37.244 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 2731889  | 36.837 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.674 | 264  | 1793213  | 38.225 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.069  | 94   | 54098    | 2.647  | ng/ul  | 93       |
| -----                         |        |      |          |        |        |          |

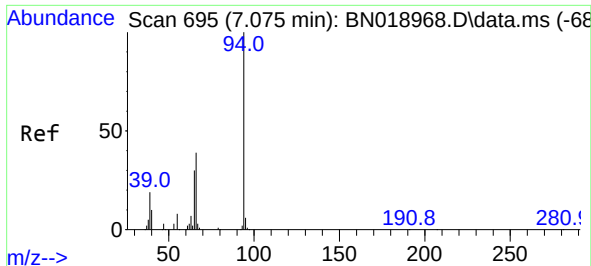
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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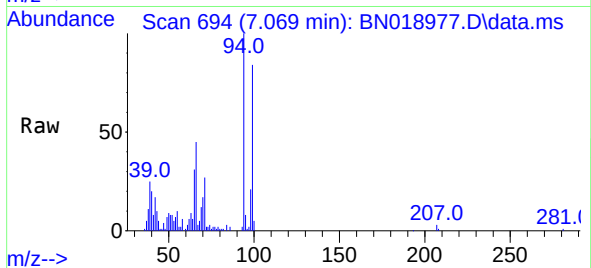
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#8  
Phenol  
Concen: 2.647 ng/ul  
RT: 7.069 min Scan# 61  
Delta R.T. -0.006 min  
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Acq: 16 Mar 2022 09:18

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Tgt Ion: 94 Resp: 54098

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 94  | 100   |       |       |
| 65  | 30.9  | 23.6  | 35.4  |
| 66  | 45.1  | 31.2  | 46.8  |

