

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM072622\  
 Data File : BM035934.D  
 Acq On : 26 Jul 2022 20:09  
 Operator : CG/JU  
 Sample : N3704-02  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Jul 26 23:42:27 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM072522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jul 25 14:55:39 2022  
 Response via : Initial Calibration

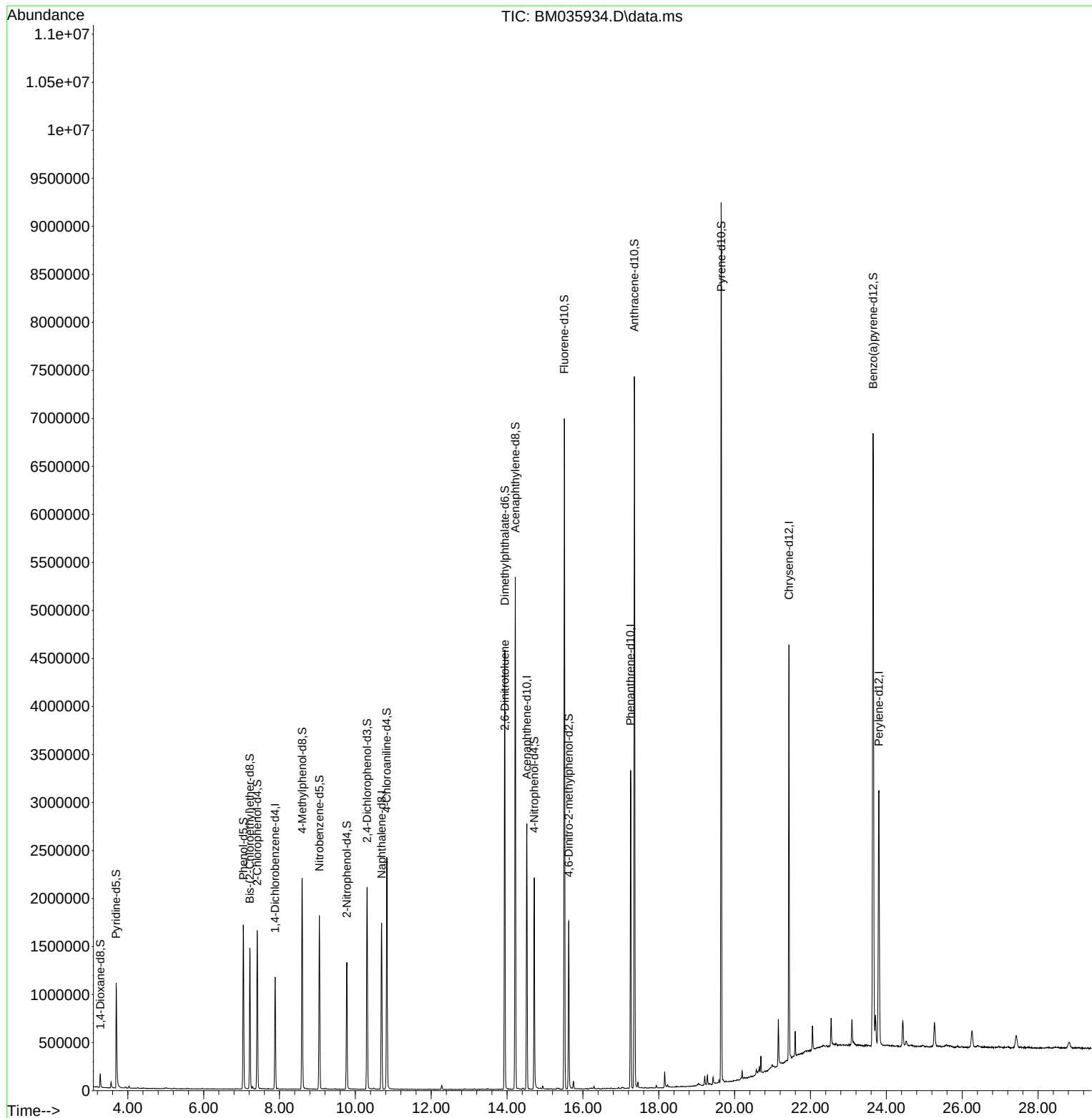
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.886  | 152  | 310834   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.692 | 136  | 1420188  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.521 | 164  | 911715   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.256 | 188  | 1908720  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.433 | 240  | 1878484  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.803 | 264  | 1878197  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 69493    | 8.413  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 595462   | 26.313 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.045  | 99   | 942987   | 36.176 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 642822   | 36.993 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.410  | 132  | 762781   | 35.255 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.598  | 113  | 805319   | 38.136 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.051  | 128  | 424101   | 37.685 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 415959   | 37.938 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 734586   | 37.044 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.827 | 131  | 1299962  | 38.724 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.939 | 166  | 2872742  | 46.257 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.215 | 160  | 3483462  | 43.962 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.715 | 143  | 510973   | 40.067 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.509 | 176  | 2570685  | 45.807 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.627 | 200  | 336208   | 32.769 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.356 | 188  | 3954902  | 45.830 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.645 | 212  | 4695160  | 45.098 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.650 | 264  | 4464710  | 46.823 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
| 48) 2,6-Dinitrotoluene        | 13.945 | 165  | 13341    | 1.076  | ng/ul# | 33       |
| -----                         |        |      |          |        |        |          |

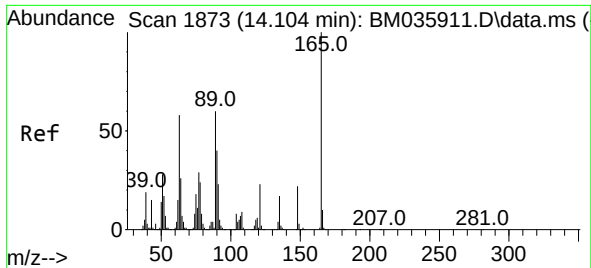
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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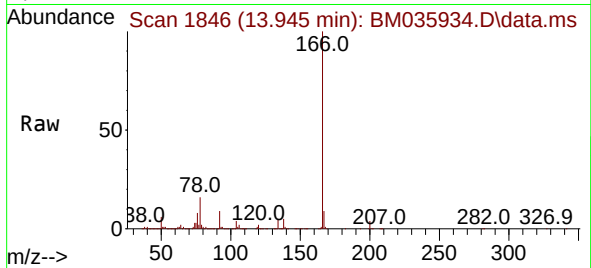
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#48  
 2,6-Dinitrotoluene  
 Concen: 1.076 ng/ul  
 RT: 13.945 min Scan# 11  
 Delta R.T. -0.159 min  
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| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 89      | 0.0   | 42.5  | 63.7# |
| 121     | 44.0  | 17.2  | 25.8# |

