

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041423\  
 Data File : BN024910.D  
 Acq On : 14 Apr 2023 23:21  
 Operator : CG/JU  
 Sample : 02252-14  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 COMF0

Quant Time: Apr 15 00:03:02 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 15 00:01:14 2023  
 Response via : Initial Calibration

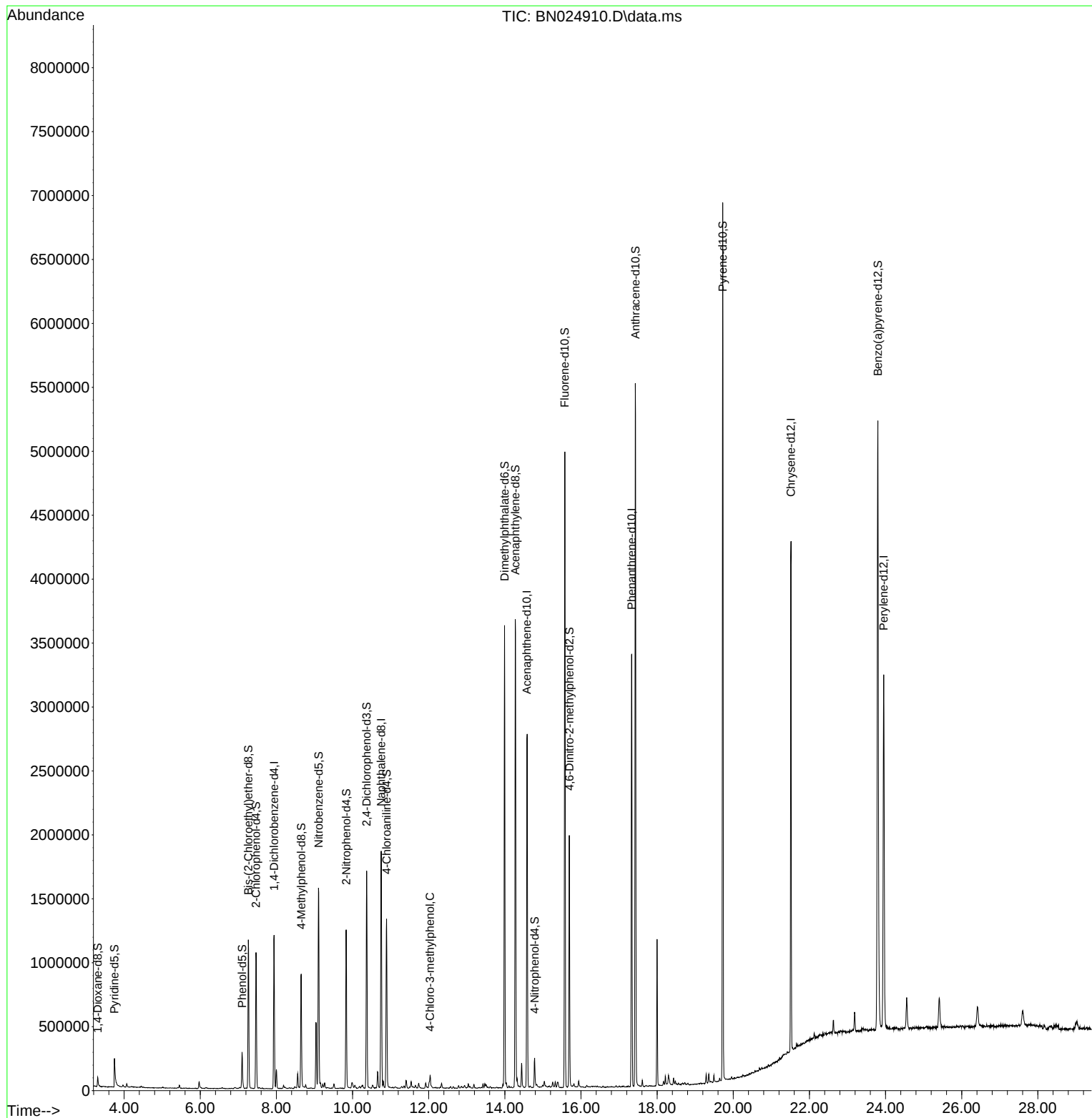
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min)  |
|-------------------------------|--------|------|----------|--------|-------|-----------|
| -----                         |        |      |          |        |       |           |
| Internal Standards            |        |      |          |        |       |           |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 296701   | 20.000 | ng/ul | 0.00      |
| 20) Naphthalene-d8            | 10.752 | 136  | 1386309  | 20.000 | ng/ul | 0.00      |
| 38) Acenaphthene-d10          | 14.581 | 164  | 869686   | 20.000 | ng/ul | 0.00      |
| 64) Phenanthrene-d10          | 17.334 | 188  | 1920210  | 20.000 | ng/ul | 0.00      |
| 79) Chrysene-d12              | 21.516 | 240  | 1864765  | 20.000 | ng/ul | 0.00      |
| 88) Perylene-d12              | 23.951 | 264  | 1950222  | 20.000 | ng/ul | 0.00      |
| System Monitoring Compounds   |        |      |          |        |       |           |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 33785    | 4.334  | ng/uL | 0.00      |
| 4) Pyridine-d5                | 3.746  | 84   | 128350   | 5.498  | ng/ul | 0.01      |
| 7) Phenol-d5                  | 7.099  | 99   | 140014   | 4.840  | ng/ul | 0.00      |
| 9) Bis-(2-Chloroethyl)eth...  | 7.263  | 67   | 524323   | 27.100 | ng/ul | 0.00      |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 427851   | 20.127 | ng/ul | 0.00      |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 297529   | 12.956 | ng/ul | 0.00      |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 311234   | 27.728 | ng/ul | 0.00      |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 323693   | 26.624 | ng/ul | 0.00      |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165  | 528561   | 24.322 | ng/ul | 0.00      |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 623996   | 18.921 | ng/ul | 0.00      |
| 46) Dimethylphthalate-d6      | 13.993 | 166  | 2044909  | 30.331 | ng/ul | 0.00      |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 2266305  | 29.334 | ng/ul | 0.00      |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 49714    | 3.597  | ng/ul | 0.00      |
| 60) Fluorene-d10              | 15.575 | 176  | 1766049  | 31.025 | ng/ul | 0.00      |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 301430   | 24.121 | ng/ul | 0.00      |
| 73) Anthracene-d10            | 17.428 | 188  | 2859985  | 31.712 | ng/ul | 0.00      |
| 81) Pyrene-d10                | 19.722 | 212  | 3401413  | 31.412 | ng/ul | 0.00      |
| 92) Benzo(a)pyrene-d12        | 23.798 | 264  | 3374544  | 33.093 | ng/ul | 0.00      |
| Target Compounds              |        |      |          |        |       |           |
| 35) 4-Chloro-3-methylphenol   | 12.034 | 107  | 31489    | 1.231  | ng/ul | Qvalue 94 |
| -----                         |        |      |          |        |       |           |

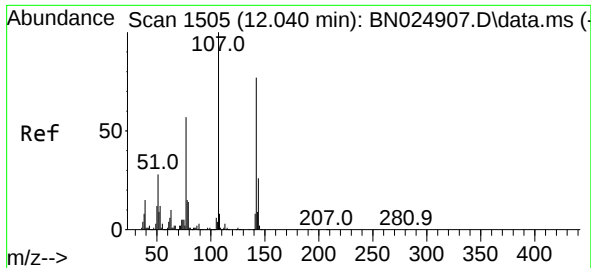
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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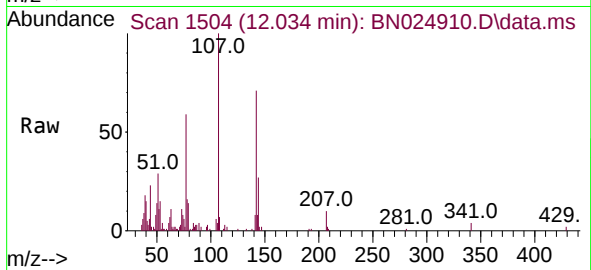
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#35  
 4-Chloro-3-methylphenol  
 Concen: 1.231 ng/ul  
 RT: 12.034 min Scan# 11  
 Delta R.T. -0.006 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 31489 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 144      | 26.7  | 19.6  | 29.4  |
| 142      | 70.5  | 60.7  | 91.1  |

