

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062424\  
 Data File : BG061714.D  
 Acq On : 25 Jun 2024 22:43  
 Operator : MA/JU  
 Sample : P2873-13  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0SK1

Quant Time: Jun 25 23:22:58 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 21 05:03:55 2024  
 Response via : Initial Calibration

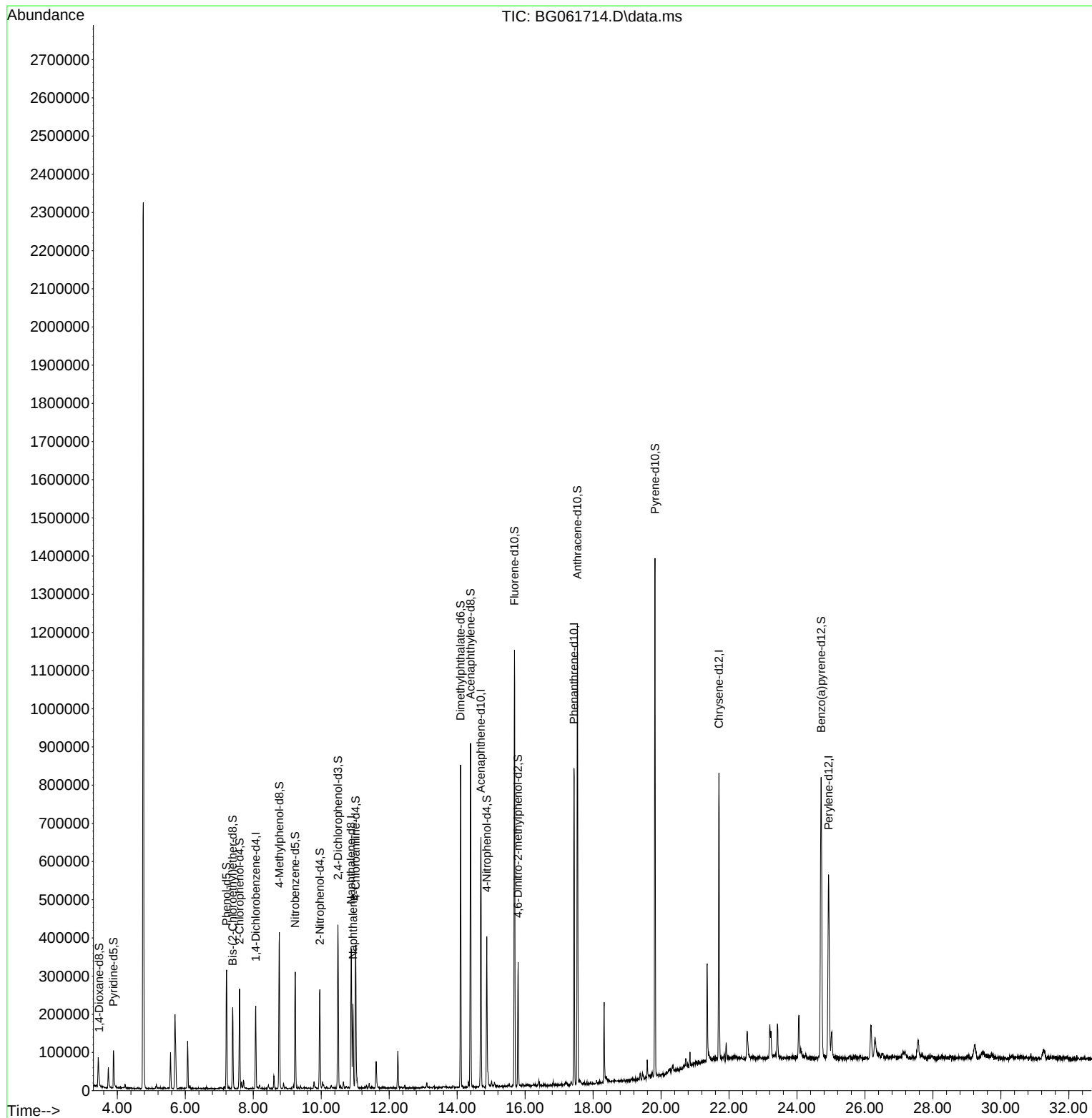
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.074  | 152  | 53351    | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.882 | 136  | 291583   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.701 | 164  | 224947   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.439 | 188  | 520495   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.705 | 240  | 422310   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.931 | 264  | 509943   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.467  | 96   | 7923     | 5.365  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.885  | 84   | 48571    | 10.878 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.216  | 99   | 162843   | 28.116 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.392  | 67   | 98901    | 27.393 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.598  | 132  | 108354   | 27.263 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.767  | 113  | 140410   | 31.360 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.237  | 128  | 64117    | 32.385 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.960  | 143  | 72709    | 36.260 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.494 | 165  | 144112   | 30.352 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.012 | 131  | 174179   | 24.230 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.102 | 166  | 512842   | 29.626 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.396 | 160  | 571056   | 30.102 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.872 | 143  | 71825    | 24.159 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.688 | 176  | 460919   | 30.415 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.794 | 200  | 57720    | 25.934 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.539 | 188  | 716074   | 30.140 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.825 | 212  | 763092   | 32.349 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.713 | 264  | 767754   | 31.523 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 30) Naphthalene               | 10.935 | 128  | 170657   | 10.460 | ng/u1  | 99       |
| -----                         |        |      |          |        |        |          |

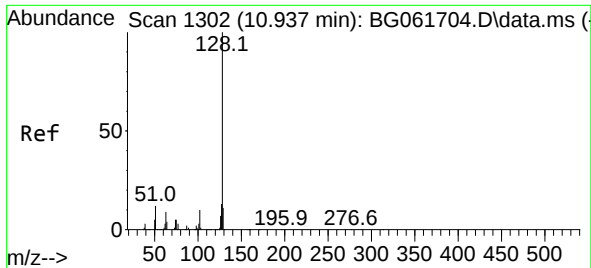
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30  
Naphthalene  
Concen: 10.460 ng/ul  
RT: 10.935 min Scan# 11  
Delta R.T. -0.003 min  
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Tgt Ion:128 Resp: 170657  
Ion Ratio Lower Upper  
128 100  
129 11.6 9.0 13.6  
127 13.2 10.5 15.7

