

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122221\  
 Data File : BG051764.D  
 Acq On : 23 Dec 2021 00:02  
 Operator : CG/JU  
 Sample : M5195-13  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGLC5

Quant Time: Dec 23 00:40:31 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

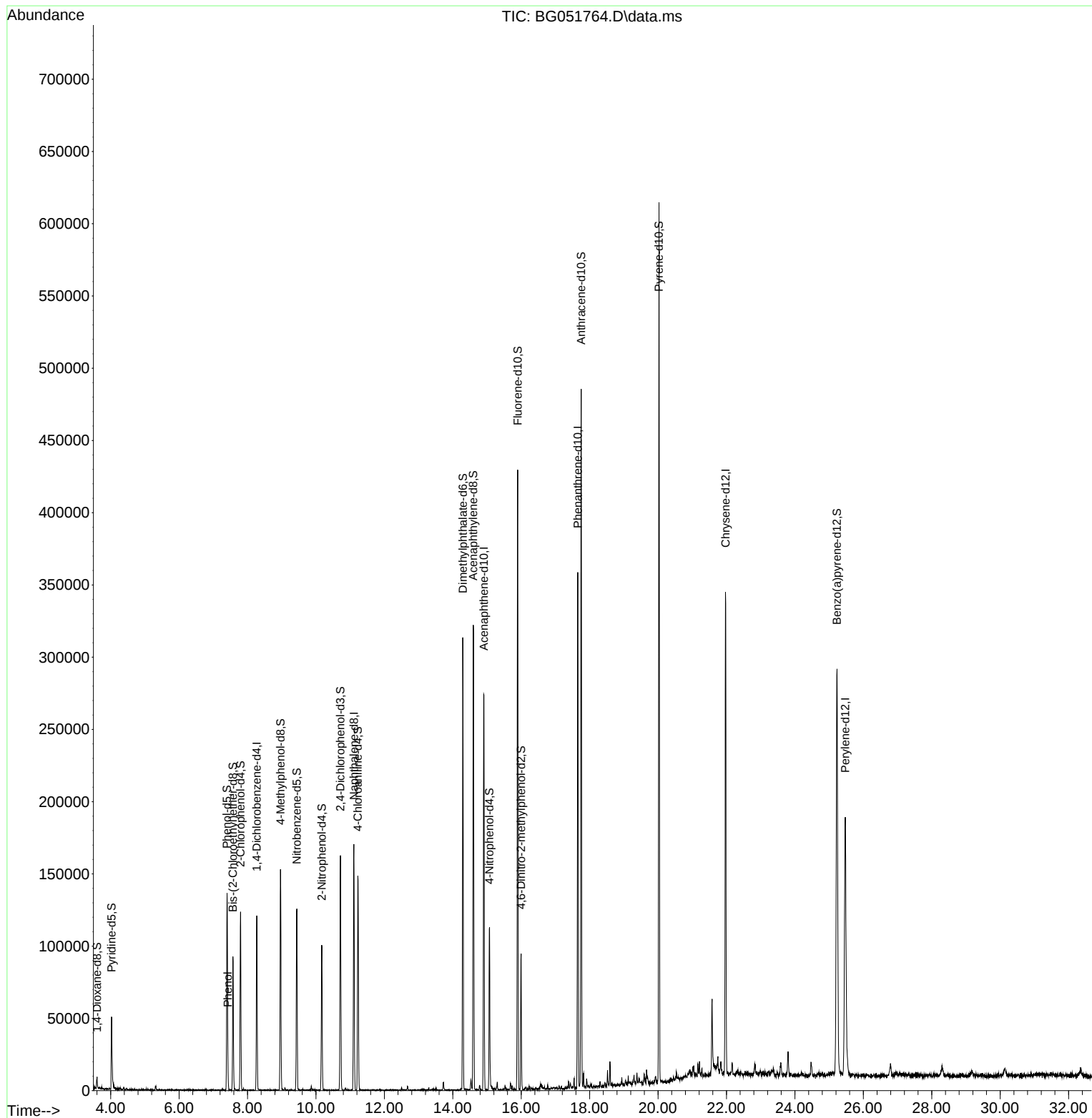
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.272  | 152  | 32686    | 20.000 | ng/u1  | -0.02    |
| 20) Naphthalene-d8            | 11.109 | 136  | 137675   | 20.000 | ng/u1  | #-0.01   |
| 38) Acenaphthene-d10          | 14.910 | 164  | 98294    | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.653 | 188  | 229204   | 20.000 | ng/u1  | # 0.00   |
| 79) Chrysene-d12              | 21.971 | 240  | 226798   | 20.000 | ng/u1  | #-0.01   |
| 88) Perylene-d12              | 25.472 | 264  | 223837   | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.602  | 96   | 3867     | 4.913  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.025  | 84   | 33116    | 13.926 | ng/u1  | -0.02    |
| 7) Phenol-d5                  | 7.403  | 99   | 74640    | 25.575 | ng/u1  | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.573  | 67   | 45815    | 26.407 | ng/u1  | -0.02    |
| 11) 2-Chlorophenol-d4         | 7.796  | 132  | 54037    | 26.623 | ng/u1  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.965  | 113  | 56600    | 25.090 | ng/u1  | -0.01    |
| 21) Nitrobenzene-d5           | 9.441  | 128  | 26922    | 26.672 | ng/u1  | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.169 | 143  | 30434    | 27.582 | ng/u1  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.716 | 165  | 58887    | 24.610 | ng/u1  | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.227 | 131  | 74623    | 23.686 | ng/u1  | -0.01    |
| 46) Dimethylphthalate-d6      | 14.293 | 166  | 197923   | 25.157 | ng/u1  | -0.02    |
| 49) Acenaphthylene-d8         | 14.599 | 160  | 246542   | 25.232 | ng/u1  | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.069 | 143  | 24203    | 18.918 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.897 | 176  | 172260   | 24.439 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.997 | 200  | 22758    | 19.058 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.753 | 188  | 292624   | 26.763 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 20.027 | 212  | 353626   | 25.907 | ng/u1  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.231 | 264  | 324261   | 27.532 | ng/u1  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.426  | 94   | 2918     | 1.006  | ng/u1# | 63       |
| -----                         |        |      |          |        |        |          |

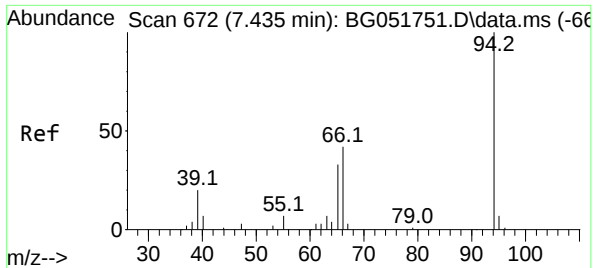
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Phenol

Concen: 1.006 ng/ul

RT: 7.426 min Scan# 61

Delta R.T. -0.015 min

Lab File: BG051764.D

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BNA\_G

ClientSampleId :

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Tgt Ion: 94 Resp: 2918

Ion Ratio Lower Upper

94 100

65 48.8 25.1 37.7#

66 64.9 31.6 47.4#

