

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG042823\  
 Data File : BG057239.D  
 Acq On : 29 Apr 2023 6:31  
 Operator : CG/JU  
 Sample : PB152400BL  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK400

Quant Time: May 01 00:29:19 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG042823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 28 23:37:02 2023  
 Response via : Initial Calibration

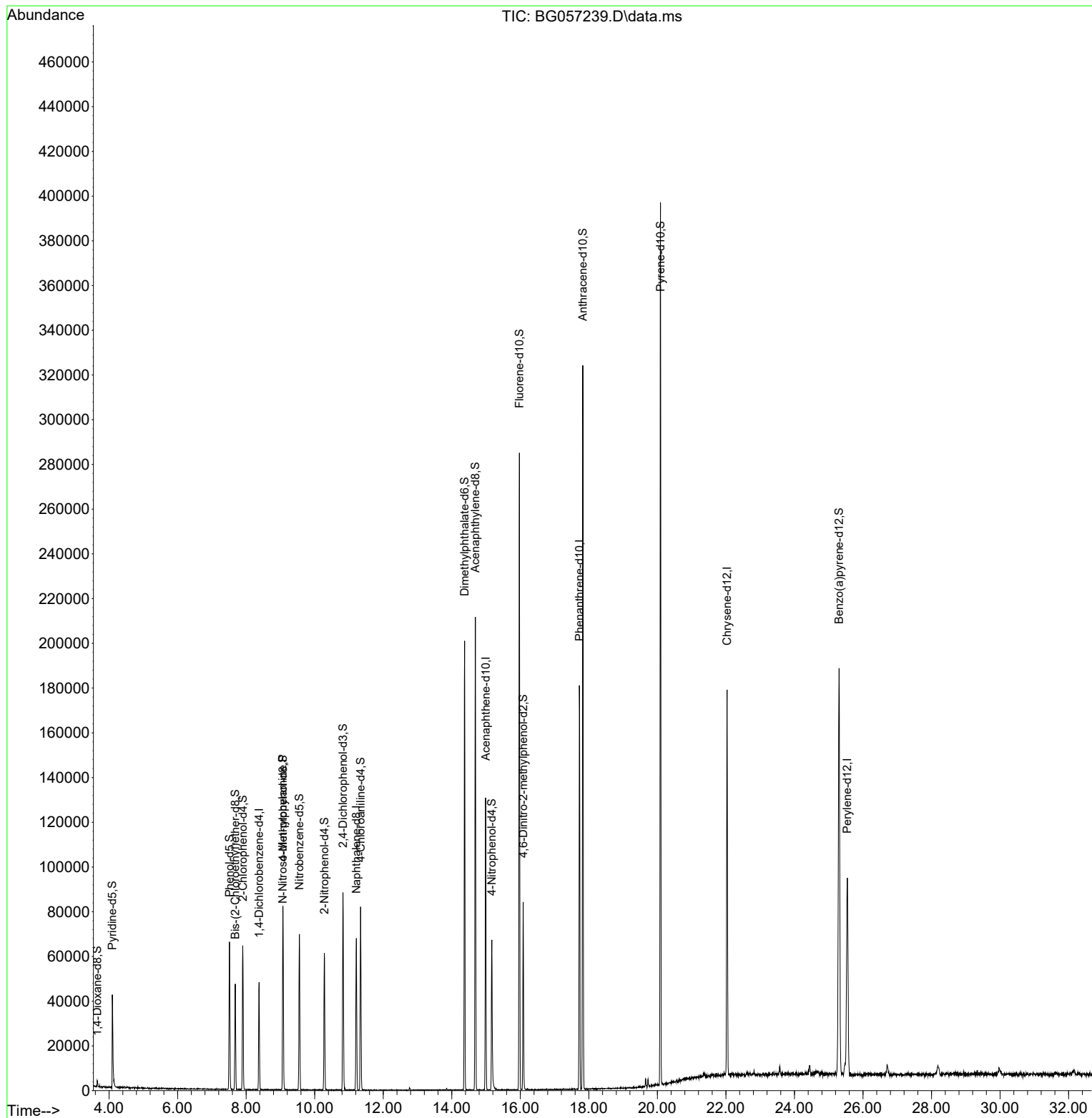
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min)    |
|-------------------------------|--------|------|----------|--------|--------|-------------|
| -----                         |        |      |          |        |        |             |
| Internal Standards            |        |      |          |        |        |             |
| 1) 1,4-Dichlorobenzene-d4     | 8.378  | 152  | 13156    | 20.000 | ng/ul  | 0.00        |
| 20) Naphthalene-d8            | 11.215 | 136  | 57020    | 20.000 | ng/ul  | 0.00        |
| 38) Acenaphthene-d10          | 14.992 | 164  | 47025    | 20.000 | ng/ul  | 0.00        |
| 64) Phenanthrene-d10          | 17.724 | 188  | 122950   | 20.000 | ng/ul  | 0.00        |
| 79) Chrysene-d12              | 22.036 | 240  | 115409   | 20.000 | ng/ul  | # 0.00      |
| 88) Perylene-d12              | 25.543 | 264  | 116641   | 20.000 | ng/ul  | 0.00        |
| System Monitoring Compounds   |        |      |          |        |        |             |
| 3) 1,4-Dioxane-d8             | 3.655  | 96   | 1626     | 5.439  | ng/uL  | 0.00        |
| 4) Pyridine-d5                | 4.095  | 84   | 25085    | 26.614 | ng/ul  | 0.00        |
| 7) Phenol-d5                  | 7.514  | 99   | 37815    | 30.394 | ng/ul  | 0.00        |
| 9) Bis-(2-Chloroethyl)eth...  | 7.685  | 67   | 23854    | 32.597 | ng/ul  | 0.00        |
| 11) 2-Chlorophenol-d4         | 7.902  | 132  | 27991    | 34.139 | ng/ul  | 0.00        |
| 15) 4-Methylphenol-d8         | 9.071  | 113  | 31551    | 33.365 | ng/ul  | 0.00        |
| 21) Nitrobenzene-d5           | 9.553  | 128  | 14978    | 32.985 | ng/ul  | 0.00        |
| 24) 2-Nitrophenol-d4          | 10.287 | 143  | 18579    | 35.059 | ng/ul  | 0.00        |
| 28) 2,4-Dichlorophenol-d3     | 10.827 | 165  | 34205    | 33.455 | ng/ul  | 0.00        |
| 31) 4-Chloroaniline-d4        | 11.338 | 131  | 40667    | 30.011 | ng/ul  | 0.00        |
| 46) Dimethylphthalate-d6      | 14.376 | 166  | 132060   | 35.442 | ng/ul  | 0.00        |
| 49) Acenaphthylene-d8         | 14.687 | 160  | 145930   | 34.846 | ng/ul  | 0.00        |
| 54) 4-Nitrophenol-d4          | 15.169 | 143  | 17109    | 31.545 | ng/ul  | 0.00        |
| 60) Fluorene-d10              | 15.973 | 176  | 118478   | 34.132 | ng/ul  | 0.00        |
| 65) 4,6-Dinitro-2-methylph... | 16.085 | 200  | 22802    | 31.302 | ng/ul  | 0.00        |
| 73) Anthracene-d10            | 17.824 | 188  | 199421   | 35.534 | ng/ul  | 0.00        |
| 81) Pyrene-d10                | 20.091 | 212  | 237188   | 34.625 | ng/ul  | 0.00        |
| 92) Benzo(a)pyrene-d12        | 25.302 | 264  | 216174   | 36.377 | ng/ul  | 0.00        |
| Target Compounds              |        |      |          |        |        |             |
| 17) N-Nitroso-di-n-propyla... | 9.065  | 70   | 950      | 1.016  | ng/ul# | Qvalue<br>1 |
| -----                         |        |      |          |        |        |             |

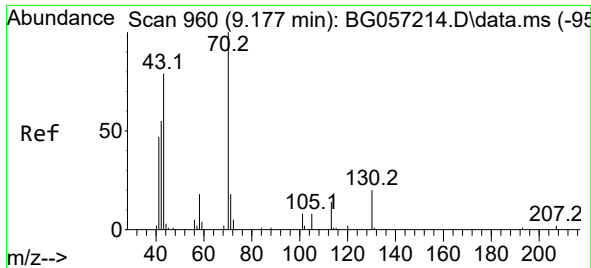
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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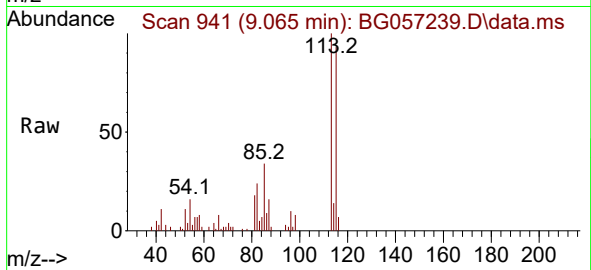
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#17  
 N-Nitroso-di-n-propylamine  
 Concen: 1.016 ng/ul  
 RT: 9.065 min Scan# 94  
 Delta R.T. -0.112 min  
 Lab File: BG057239.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 950   |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 253.0 | 45.0  | 67.4# |
| 101      | 0.0   | 6.5   | 9.7#  |
| 130      | 0.0   | 15.9  | 23.9# |

