

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062724\  
 Data File : BG061766.D  
 Acq On : 28 Jun 2024 9:54  
 Operator : MA/JU  
 Sample : P2899-19  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AA1

Quant Time: Jun 28 11:02:58 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

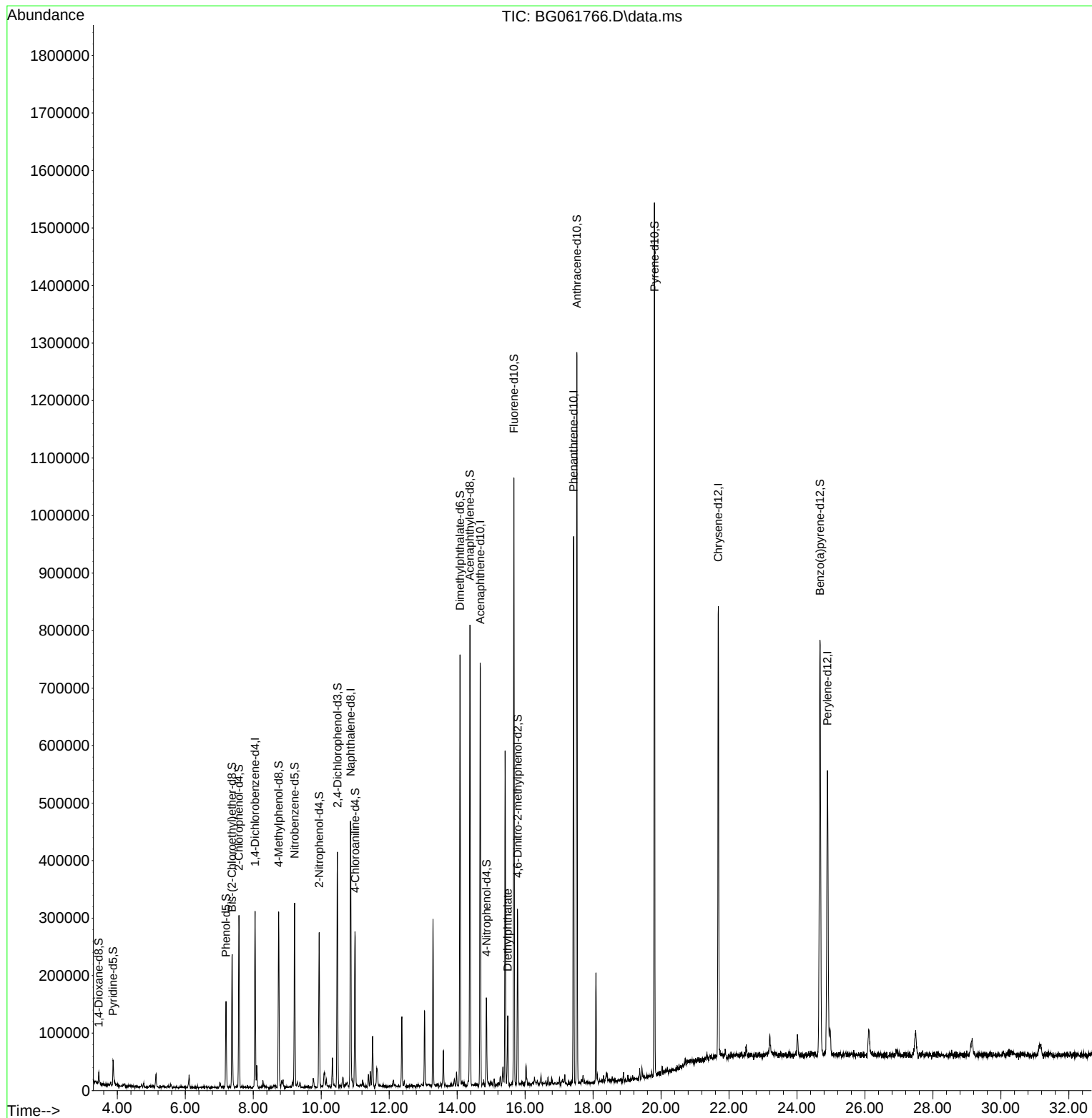
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min)     |
|-------------------------------|--------|------|----------|--------|-------|--------------|
| -----                         |        |      |          |        |       |              |
| Internal Standards            |        |      |          |        |       |              |
| 1) 1,4-Dichlorobenzene-d4     | 8.056  | 152  | 75729    | 20.000 | ng/u1 | 0.00         |
| 20) Naphthalene-d8            | 10.865 | 136  | 361939   | 20.000 | ng/u1 | 0.00         |
| 38) Acenaphthene-d10          | 14.684 | 164  | 246136   | 20.000 | ng/u1 | 0.00         |
| 64) Phenanthrene-d10          | 17.427 | 188  | 564145   | 20.000 | ng/u1 | 0.00         |
| 79) Chrysene-d12              | 21.687 | 240  | 458895   | 20.000 | ng/u1 | 0.00         |
| 88) Perylene-d12              | 24.895 | 264  | 520411   | 20.000 | ng/u1 | -0.01        |
| System Monitoring Compounds   |        |      |          |        |       |              |
| 3) 1,4-Dioxane-d8             | 3.456  | 96   | 11287    | 5.384  | ng/uL | 0.00         |
| 4) Pyridine-d5                | 3.873  | 84   | 24680    | 3.894  | ng/u1 | 0.00         |
| 7) Phenol-d5                  | 7.198  | 99   | 74649    | 9.080  | ng/u1 | 0.00         |
| 9) Bis-(2-Chloroethyl)eth...  | 7.375  | 67   | 110480   | 21.558 | ng/u1 | 0.00         |
| 11) 2-Chlorophenol-d4         | 7.580  | 132  | 120749   | 21.404 | ng/u1 | 0.00         |
| 15) 4-Methylphenol-d8         | 8.749  | 113  | 107173   | 16.863 | ng/u1 | 0.00         |
| 21) Nitrobenzene-d5           | 9.219  | 128  | 62756    | 25.536 | ng/u1 | 0.00         |
| 24) 2-Nitrophenol-d4          | 9.942  | 143  | 69833    | 28.056 | ng/u1 | 0.00         |
| 28) 2,4-Dichlorophenol-d3     | 10.477 | 165  | 137492   | 23.329 | ng/u1 | 0.00         |
| 31) 4-Chloroaniline-d4        | 11.000 | 131  | 130502   | 14.625 | ng/u1 | 0.00         |
| 46) Dimethylphthalate-d6      | 14.084 | 166  | 465750   | 24.589 | ng/u1 | 0.00         |
| 49) Acenaphthylene-d8         | 14.378 | 160  | 508400   | 24.492 | ng/u1 | 0.00         |
| 54) 4-Nitrophenol-d4          | 14.866 | 143  | 31915    | 9.811  | ng/u1 | 0.00         |
| 60) Fluorene-d10              | 15.671 | 176  | 421036   | 25.391 | ng/u1 | 0.00         |
| 65) 4,6-Dinitro-2-methylph... | 15.782 | 200  | 53226    | 22.064 | ng/u1 | 0.00         |
| 73) Anthracene-d10            | 17.521 | 188  | 766501   | 29.766 | ng/u1 | 0.00         |
| 81) Pyrene-d10                | 19.807 | 212  | 821715   | 32.057 | ng/u1 | 0.00         |
| 92) Benzo(a)pyrene-d12        | 24.678 | 264  | 740694   | 29.800 | ng/u1 | 0.00         |
| Target Compounds              |        |      |          |        |       |              |
| 59) Diethylphthalate          | 15.489 | 149  | 55343    | 2.857  | ng/u1 | Qvalue<br>99 |
| -----                         |        |      |          |        |       |              |

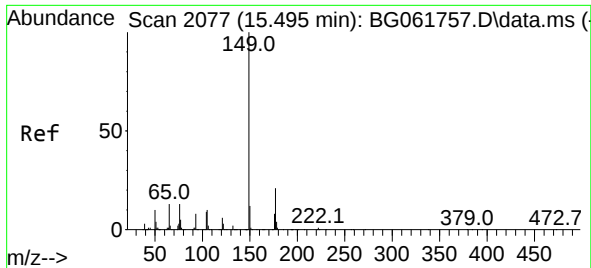
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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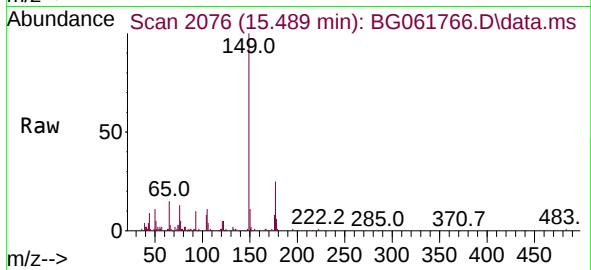
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#59  
 Diethylphthalate  
 Concen: 2.857 ng/ul  
 RT: 15.489 min Scan# 2076  
 Delta R.T. -0.009 min  
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 Acq: 28 Jun 2024 9:54

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|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 149   | Resp: | 55343 |
| Ion Ratio | Lower | Upper |       |
| 149       | 100   |       |       |
| 177       | 25.0  | 19.6  | 29.4  |
| 150       | 11.0  | 9.2   | 13.8  |

