

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042623\  
 Data File : BP014843.D  
 Acq On : 26 Apr 2023 16:37  
 Operator : CG/JU  
 Sample : 02418-08  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EW8Z4

Quant Time: Apr 26 22:35:22 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 26 02:53:24 2023  
 Response via : Initial Calibration

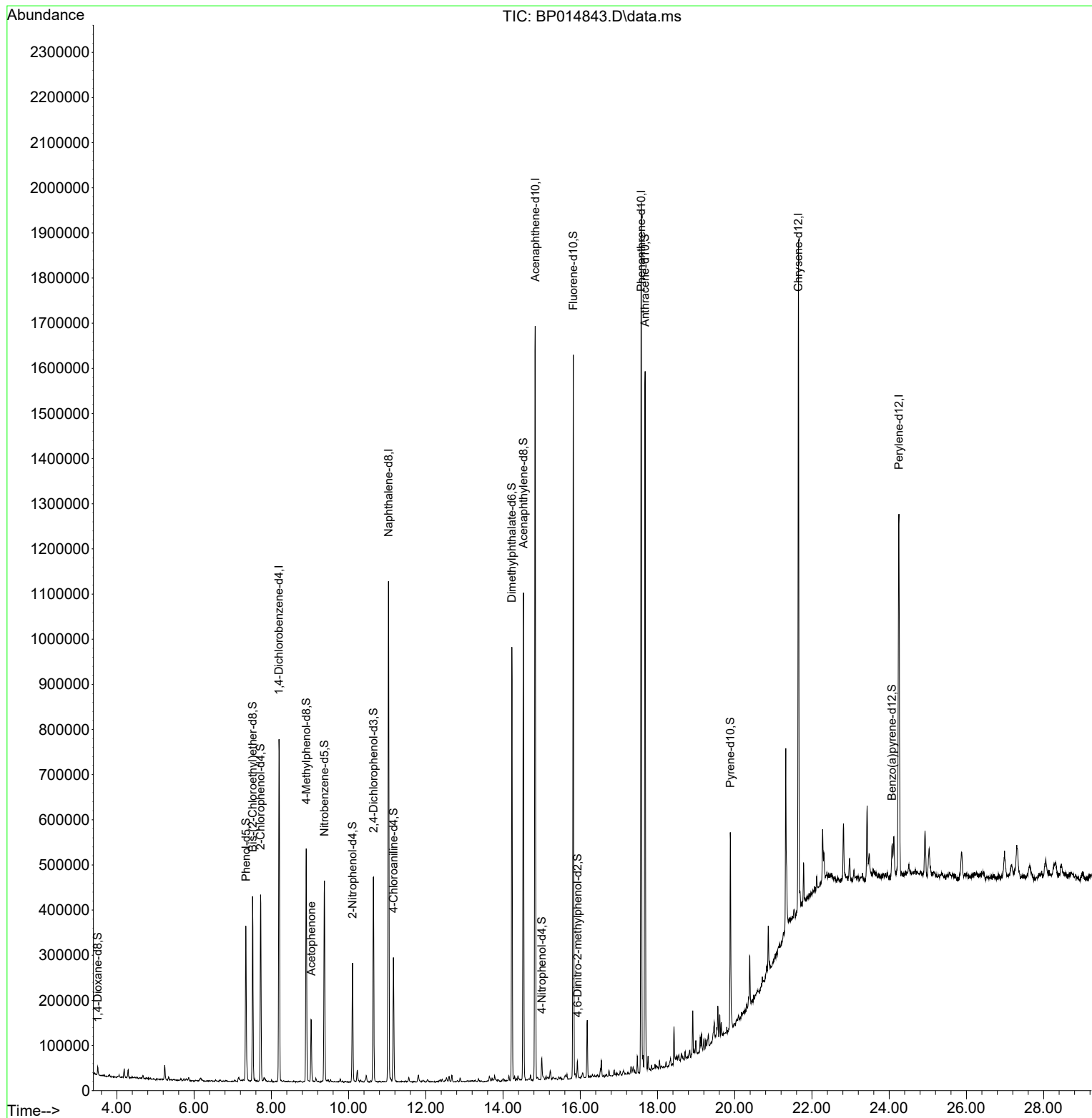
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.199  | 152  | 208098   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.034 | 136  | 904882   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.834 | 164  | 560805   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.581 | 188  | 1140312  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.651 | 240  | 695060   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.251 | 264  | 671271   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.505  | 96   | 9098     | 1.719  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.946  | 84   | 346      | 0.023  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.340  | 99   | 191541   | 10.125 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.517  | 67   | 170367   | 14.986 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.722  | 132  | 189622   | 13.575 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.905  | 113  | 193851   | 12.758 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.375  | 128  | 106595   | 15.737 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.105 | 143  | 83800    | 12.036 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.646 | 165  | 168628   | 11.653 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.163 | 131  | 141069   | 6.793  | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.228 | 166  | 616088   | 14.158 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.528 | 160  | 698354   | 13.998 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.004 | 143  | 11525    | 1.454  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.822 | 176  | 620973   | 16.762 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.928 | 200  | 7716     | 1.219  | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.681 | 188  | 869944   | 16.247 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.887 | 212  | 220658   | 5.222  | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.075 | 264  | 60147    | 1.728  | ng/ul | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 16) Acetophenone              | 9.034  | 105  | 74659    | 3.141  | ng/ul | 98       |

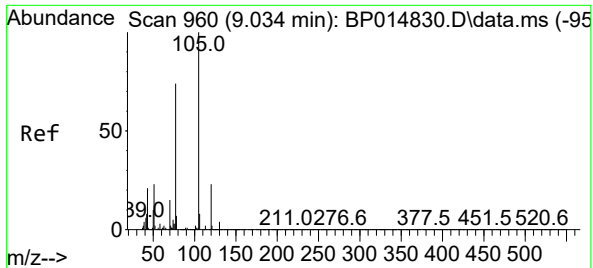
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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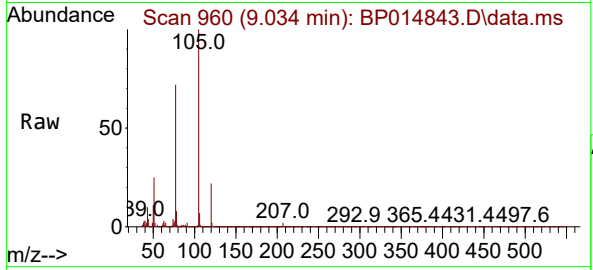
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#16  
 Acetophenone  
 Concen: 3.141 ng/ul  
 RT: 9.034 min Scan# 90  
 Delta R.T. 0.000 min  
 Lab File: BP014843.D  
 Acq: 26 Apr 2023 16:37

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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 74659 |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 77       | 72.4  | 59.8  | 89.8  |
| 51       | 24.7  | 19.6  | 29.4  |

