

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032023\  
 Data File : BP014139.D  
 Acq On : 20 Mar 2023 14:26  
 Operator : CG/JU  
 Sample : 01927-11  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCAQ8

Quant Time: Mar 21 00:45:44 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP030723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Mar 20 13:12:59 2023  
 Response via : Initial Calibration

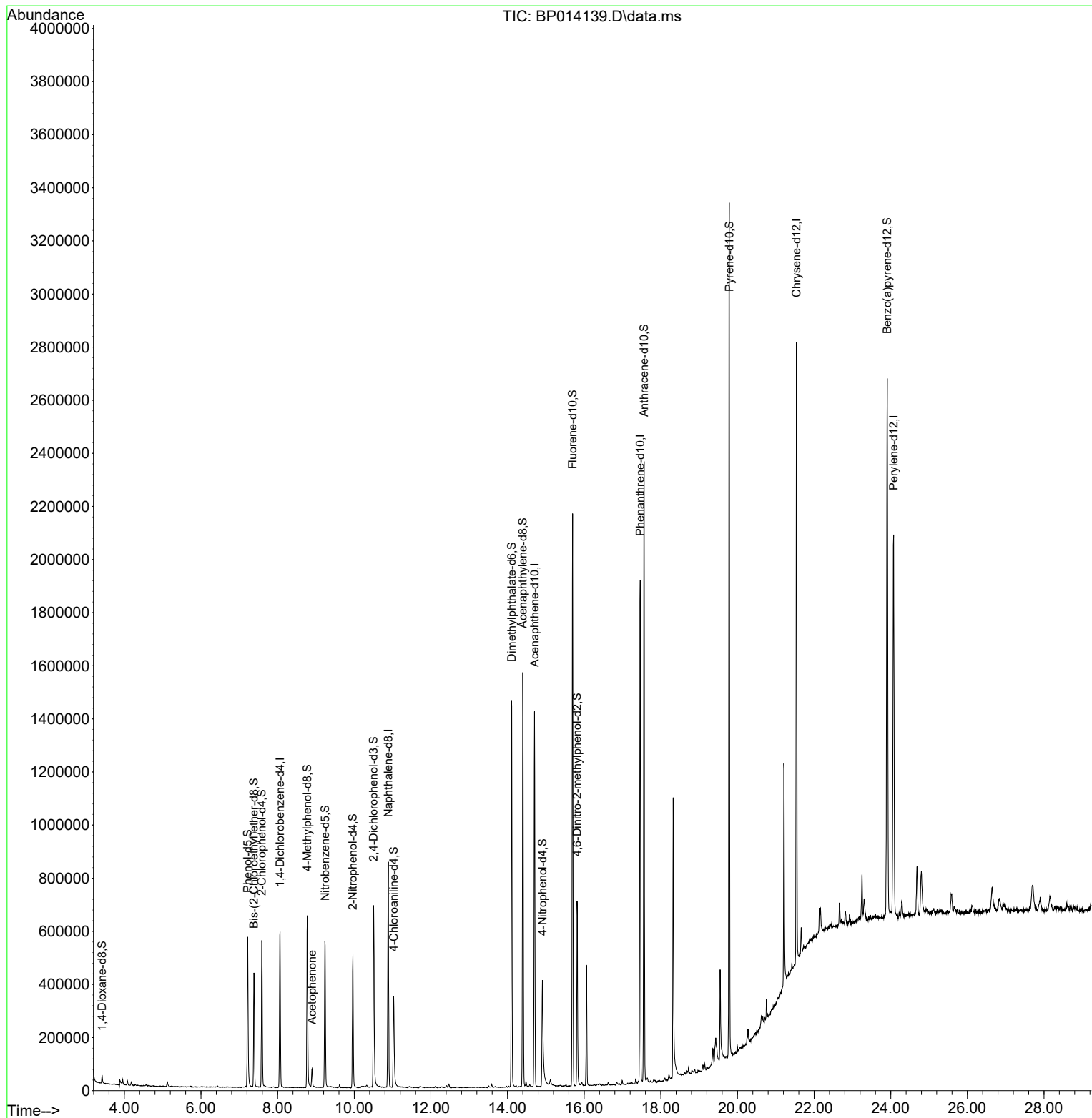
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.063  | 152  | 155260   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.887 | 136  | 651269   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.704 | 164  | 463975   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.463 | 188  | 1120437  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.539 | 240  | 1163664  | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 24.074 | 264  | 1158389  | 20.000 | ng/ul  | 0.01     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.417  | 96   | 16327    | 3.973  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 92       | 0.008  | ng/ul  | 0.01     |
| 7) Phenol-d5                  | 7.216  | 99   | 322150   | 23.512 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.381  | 67   | 193802   | 24.254 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.587  | 132  | 242188   | 23.201 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.775  | 113  | 242947   | 21.708 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.240  | 128  | 123379   | 23.743 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.963  | 143  | 147690   | 23.743 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.504 | 165  | 270652   | 23.124 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.028 | 131  | 199085   | 12.853 | ng/ul  | 0.01     |
| 46) Dimethylphthalate-d6      | 14.110 | 166  | 951562   | 24.166 | ng/ul  | 0.01     |
| 49) Acenaphthylene-d8         | 14.398 | 160  | 1007361  | 24.150 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.910 | 143  | 122104   | 17.597 | ng/ul  | 0.01     |
| 60) Fluorene-d10              | 15.698 | 176  | 805252   | 24.130 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.816 | 200  | 157737   | 18.627 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.563 | 188  | 1298255  | 23.869 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.786 | 212  | 1702768  | 26.531 | ng/ul  | 0.01     |
| 92) Benzo(a)pyrene-d12        | 23.910 | 264  | 1548101  | 25.124 | ng/ul  | 0.02     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.899  | 105  | 37406    | 2.069  | ng/ul  | 98       |
| -----                         |        |      |          |        |        |          |

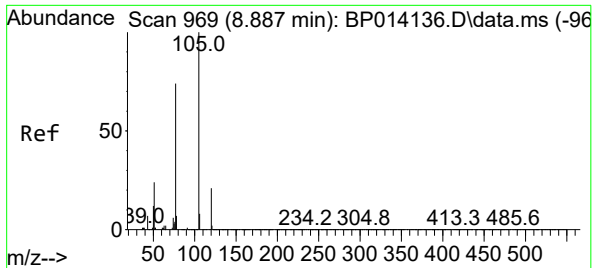
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
 Acetophenone  
 Concen: 2.069 ng/ul  
 RT: 8.899 min Scan# 91  
 Delta R.T. 0.012 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 37406 |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 77       | 83.2  | 65.4  | 98.2  |
| 51       | 29.2  | 21.8  | 32.8  |

