

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
 Data File : BP015156.D  
 Acq On : 18 May 2023 21:09  
 Operator : CG/JU  
 Sample : 02612-06  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREG7

Quant Time: May 19 01:10:44 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 19 01:07:51 2023  
 Response via : Initial Calibration

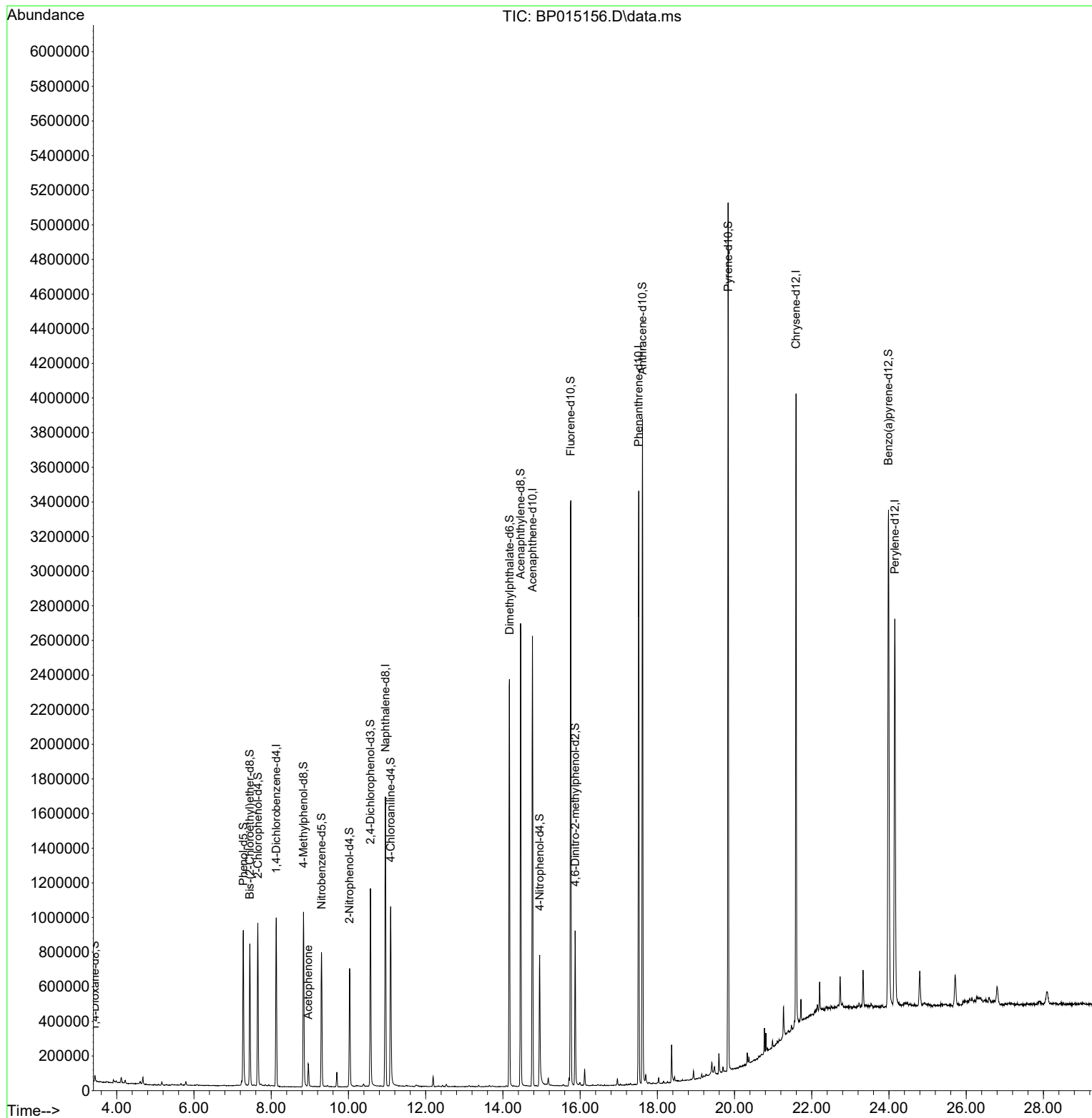
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.128  | 152  | 270822   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.957 | 136  | 1349505  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.763 | 164  | 853396   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.516 | 188  | 1893074  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.592 | 240  | 1662889  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.151 | 264  | 1729267  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.434  | 96   | 18710    | 2.684  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.870  | 84   | 365      | 0.018  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.275  | 99   | 531210   | 21.126 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.446  | 67   | 359569   | 24.759 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.652  | 132  | 415671   | 22.483 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.834  | 113  | 394674   | 19.698 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.305  | 128  | 192282   | 18.132 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.028 | 143  | 223490   | 18.941 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.569 | 165  | 413724   | 19.431 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.093 | 131  | 586859   | 18.629 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 1539773  | 23.877 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.457 | 160  | 1693438  | 22.960 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 196777   | 15.714 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.757 | 176  | 1311643  | 24.104 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.869 | 200  | 162758   | 13.642 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.616 | 188  | 2068202  | 23.859 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.833 | 212  | 2529749  | 26.230 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 2206847  | 25.708 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.958  | 105  | 72741    | 2.326  | ng/ul  | 96       |
| -----                         |        |      |          |        |        |          |

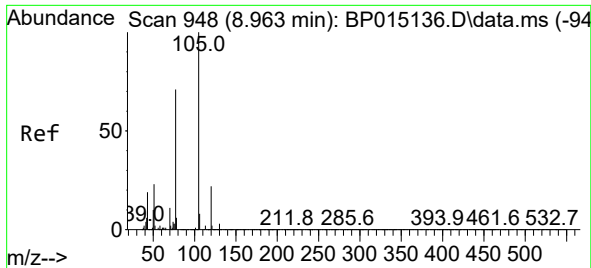
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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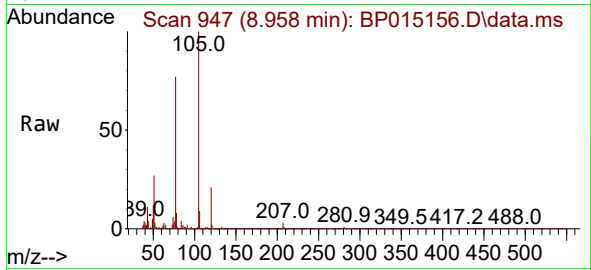
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#16  
Acetophenone  
Concen: 2.326 ng/ul  
RT: 8.958 min Scan# 94  
Delta R.T. -0.006 min  
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Acq: 18 May 2023 21:09

Instrument :  
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Tgt Ion:105 Resp: 72741  
Ion Ratio Lower Upper  
105 100  
77 77.1 59.4 89.2  
51 26.8 19.2 28.8

