

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
 Data File : BP051823.D  
 Acq On : 18 May 2023 16:41  
 Operator : CG/JU  
 Sample : 02612-19  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREA3

Quant Time: May 19 01:09:23 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

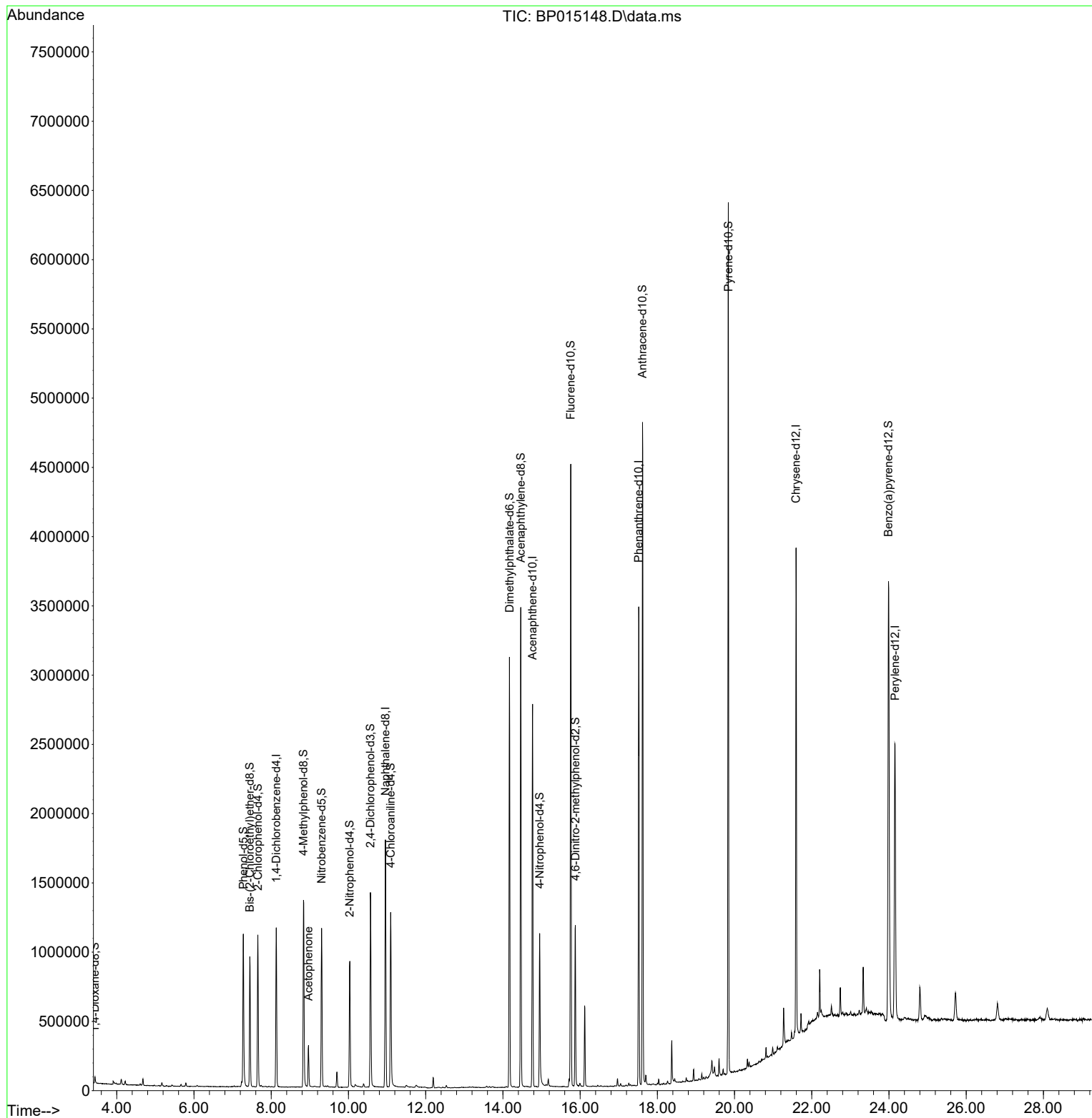
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.128  | 152  | 312151   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.957 | 136  | 1436885  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.769 | 164  | 922111   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.516 | 188  | 2003050  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.592 | 240  | 1661188  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.157 | 264  | 1592628  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.434  | 96   | 23364    | 2.908  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.864  | 84   | 147      | 0.006  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.275  | 99   | 653626   | 22.552 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.446  | 67   | 413939   | 24.729 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.652  | 132  | 495173   | 23.237 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.834  | 113  | 536551   | 23.233 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.305  | 128  | 263261   | 23.316 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.034 | 143  | 285113   | 22.694 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.569 | 165  | 512743   | 22.618 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.093 | 131  | 696195   | 20.756 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 1968974  | 28.257 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.463 | 160  | 2142362  | 26.883 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 268726   | 19.861 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.757 | 176  | 1655469  | 28.156 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 222850   | 17.654 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.616 | 188  | 2615945  | 28.521 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.839 | 212  | 3128982  | 32.477 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 2485601  | 31.440 | ng/ul | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 16) Acetophenone              | 8.963  | 105  | 159564   | 4.427  | ng/ul | 93       |

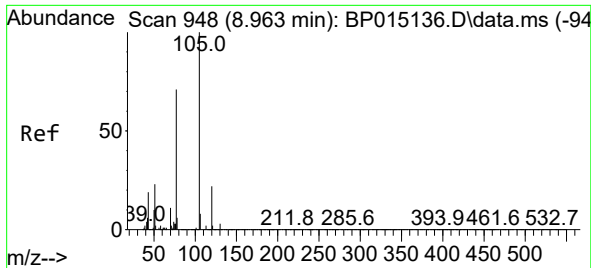
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
Data File : BP015148.D  
Acq On : 18 May 2023 16:41  
Operator : CG/JU  
Sample : 02612-19  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
JREA3

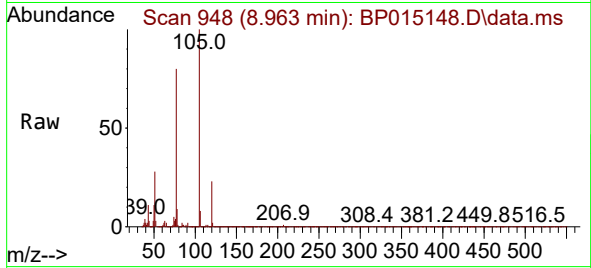
Quant Time: May 19 01:09:23 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri May 19 01:07:51 2023  
Response via : Initial Calibration





#16  
 Acetophenone  
 Concen: 4.427 ng/ul  
 RT: 8.963 min Scan# 94  
 Delta R.T. 0.000 min  
 Lab File: BP015148.D  
 Acq: 18 May 2023 16:41

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREA3



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 159564 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 77       | 79.6  | 59.4  | 89.2   |
| 51       | 28.3  | 19.2  | 28.8   |

