

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
 Data File : BP015151.D  
 Acq On : 18 May 2023 18:22  
 Operator : CG/JU  
 Sample : 02612-14  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREH7

Quant Time: May 19 01:26:22 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

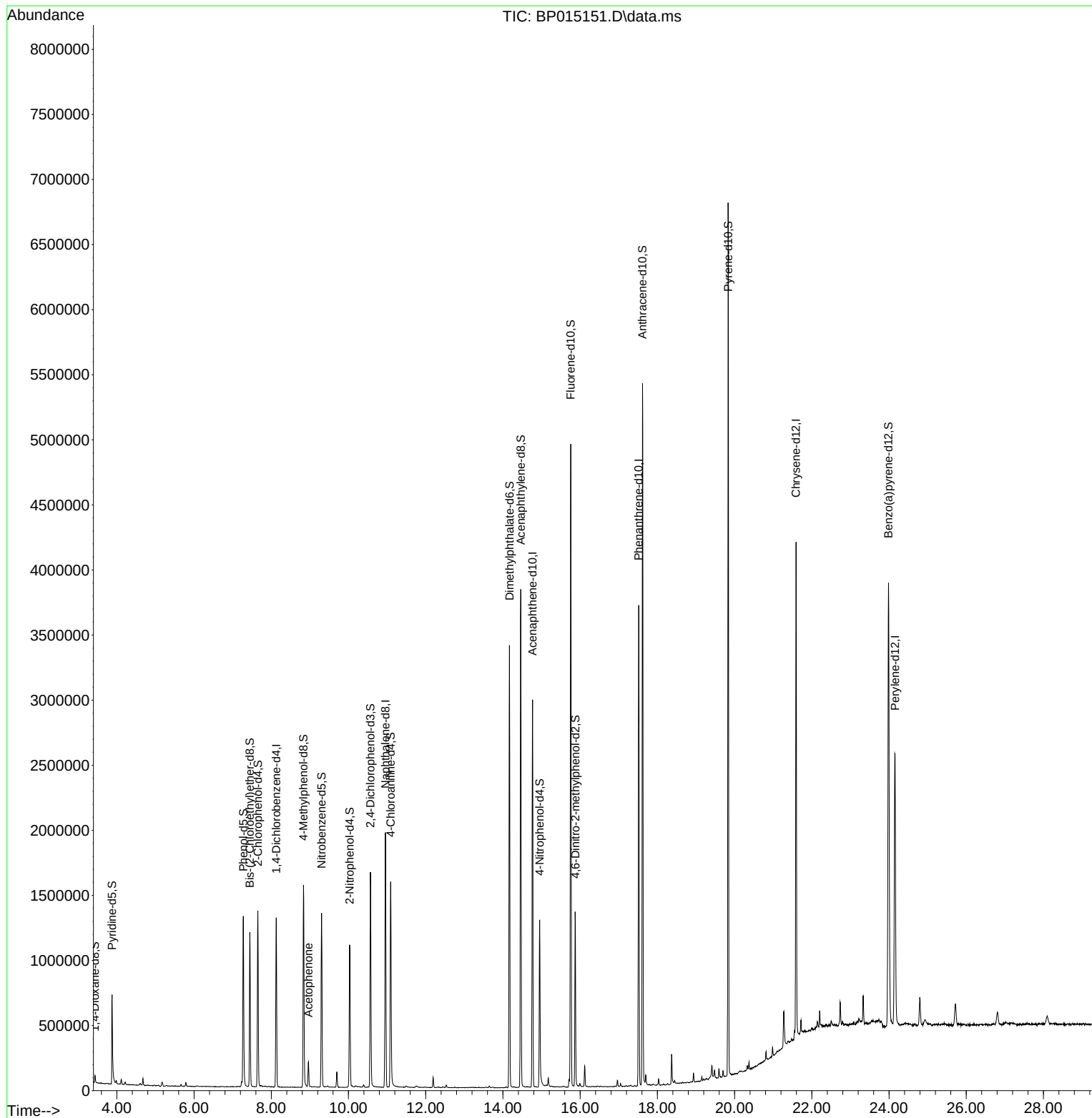
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.128  | 152  | 351364   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.957 | 136  | 1590501  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.769 | 164  | 1001793  | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.516 | 188  | 2181013  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.592 | 240  | 1853423  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.157 | 264  | 1698989  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.434  | 96   | 27380    | 3.028  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.875  | 84   | 379211   | 14.793 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.275  | 99   | 775947   | 23.785 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.446  | 67   | 510970   | 27.119 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.652  | 132  | 605682   | 25.251 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.834  | 113  | 605804   | 23.304 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.304  | 128  | 315957   | 25.280 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.034 | 143  | 362073   | 26.036 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.569 | 165  | 605509   | 24.130 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.093 | 131  | 875370   | 23.577 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 2230645  | 29.467 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.463 | 160  | 2471450  | 28.545 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 317992   | 21.633 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.757 | 176  | 1866284  | 29.217 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 260832   | 18.977 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.616 | 188  | 2964433  | 29.683 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.833 | 212  | 3400431  | 31.633 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 2620951  | 31.076 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.963  | 105  | 106041   | 2.614  | ng/ul  | 97       |
| -----                         |        |      |          |        |        |          |

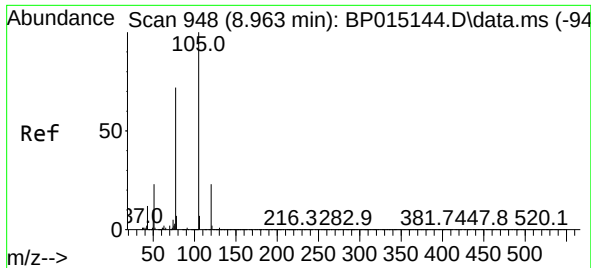
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
Data File : BP015151.D  
Acq On : 18 May 2023 18:22  
Operator : CG/JU  
Sample : 02612-14  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
JREH7

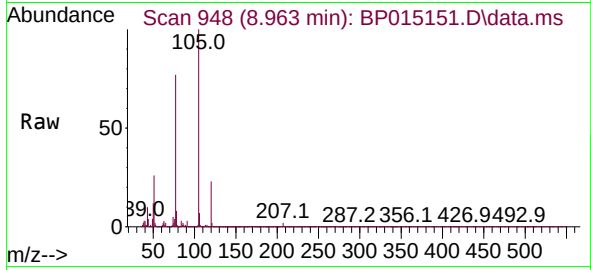
Quant Time: May 19 01:26:22 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri May 19 01:07:51 2023  
Response via : Initial Calibration





#16  
Acetophenone  
Concen: 2.614 ng/ul  
RT: 8.963 min Scan# 94  
Delta R.T. -0.000 min  
Lab File: BP015151.D  
Acq: 18 May 2023 18:22

Instrument :  
BNA\_P  
ClientSampleId :  
JREH7



Tgt Ion:105 Resp: 106041  
Ion Ratio Lower Upper  
105 100  
77 77.3 59.4 89.2  
51 25.5 19.2 28.8

