

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071723\  
 Data File : BP016289.D  
 Acq On : 18 Jul 2023 11:56  
 Operator : MA/JU  
 Sample : 03458-13  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Jul 18 23:27:09 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 14 23:53:26 2023  
 Response via : Initial Calibration

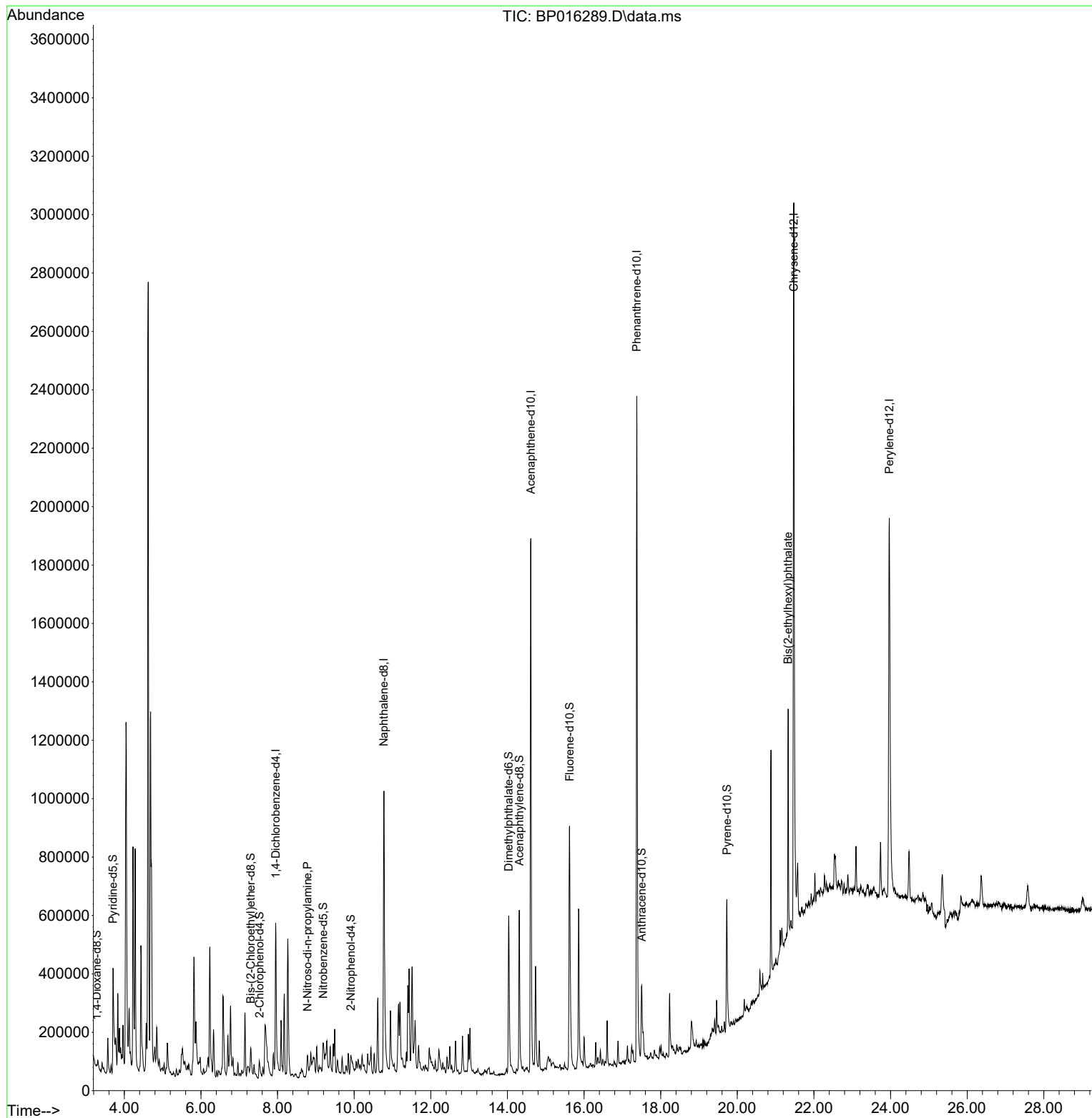
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.952  | 152  | 169345   | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.775 | 136  | 1035337  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.610 | 164  | 675541   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.375 | 188  | 1572499  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.474 | 240  | 1574009  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.968 | 264  | 1312881  | 20.000 | ng/ul  | 0.00     |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.281  | 96   | 5897     | 1.232  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.705  | 84   | 143905   | 12.057 | ng/ul  | -0.04    |
| 7) Phenol-d5                  | 7.152  | 99   | 1896     | 0.124  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.299  | 67   | 57115    | 5.522  | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.528  | 132  | 24125    | 2.185  | ng/ul  | 0.04     |
| 15) 4-Methylphenol-d8         | 8.704  | 113  | 71       | 0.006  | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.193  | 128  | 41719    | 5.841  | ng/ul  | 0.04     |
| 24) 2-Nitrophenol-d4          | 9.916  | 143  | 30039    | 3.690  | ng/ul  | 0.04     |
| 28) 2,4-Dichlorophenol-d3     | 10.451 | 165  | 22       | 0.002  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 61       | 0.003  | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.034 | 166  | 481897   | 9.352  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.310 | 160  | 405804   | 7.186  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.939 | 143  | 20       | 0.002  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.622 | 176  | 474662   | 11.006 | ng/ul  | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.845 | 200  | 6322     | 0.696  | ng/ul  | 0.05     |
| 73) Anthracene-d10            | 17.504 | 188  | 241216   | 3.507  | ng/ul  | 0.02     |
| 81) Pyrene-d10                | 19.727 | 212  | 293380   | 3.592  | ng/ul  | 0.01     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 29668    | 0.471  | ng/ul  | 0.02     |
|                               |        |      |          |        |        |          |
| Target Compounds              |        |      |          |        |        | Qvalue   |
| 17) N-Nitroso-di-n-propyla... | 8.781  | 70   | 11443    | 1.050  | ng/ul# | 42       |
| 86) Bis(2-ethylhexyl)phtha... | 21.327 | 149  | 223129   | 3.396  | ng/ul  | 98       |
| -----                         |        |      |          |        |        |          |

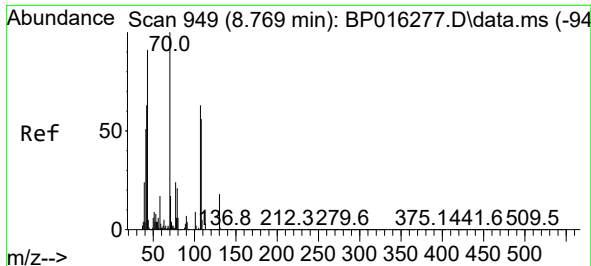
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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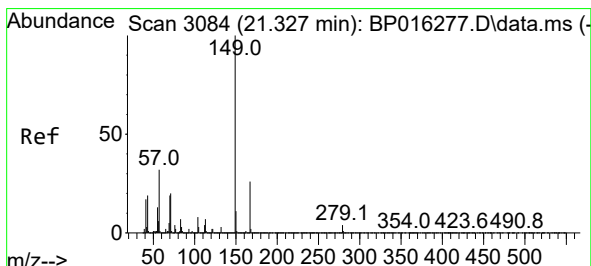
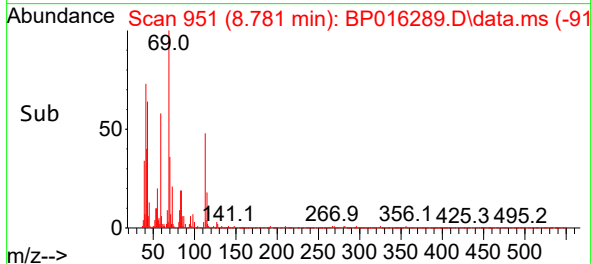
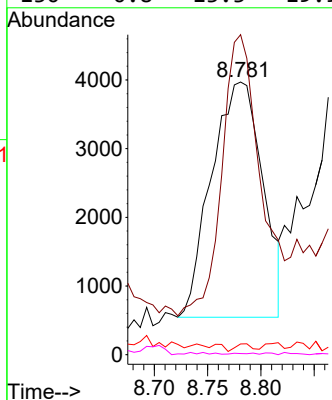
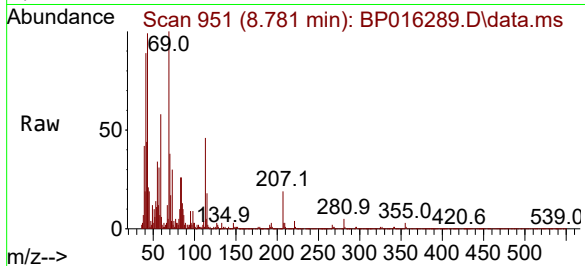




#17  
N-Nitroso-di-n-propylamine  
Concen: 1.050 ng/ul  
RT: 8.781 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP016289.D  
Acq: 18 Jul 2023 11:56

Instrument :  
BNA\_M  
ClientSampleId :

Tgt Ion: 70 Resp: 11443  
Ion Ratio Lower Upper  
70 100  
42 117.4 50.8 76.2#  
101 4.0 7.0 10.6#  
130 0.8 13.3 19.9#



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 3.396 ng/ul  
RT: 21.327 min Scan# 3084  
Delta R.T. -0.006 min  
Lab File: BP016289.D  
Acq: 18 Jul 2023 11:56

Tgt Ion:149 Resp: 223129  
Ion Ratio Lower Upper  
149 100  
167 25.0 21.0 31.4  
279 3.9 3.0 4.6

