

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062522\  
 Data File : BP010856.D  
 Acq On : 26 Jun 2022 07:56  
 Operator : CG/JU  
 Sample : N3392-11 10X  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EXEY6

Quant Time: Jun 26 22:57:38 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 24 22:42:26 2022  
 Response via : Initial Calibration

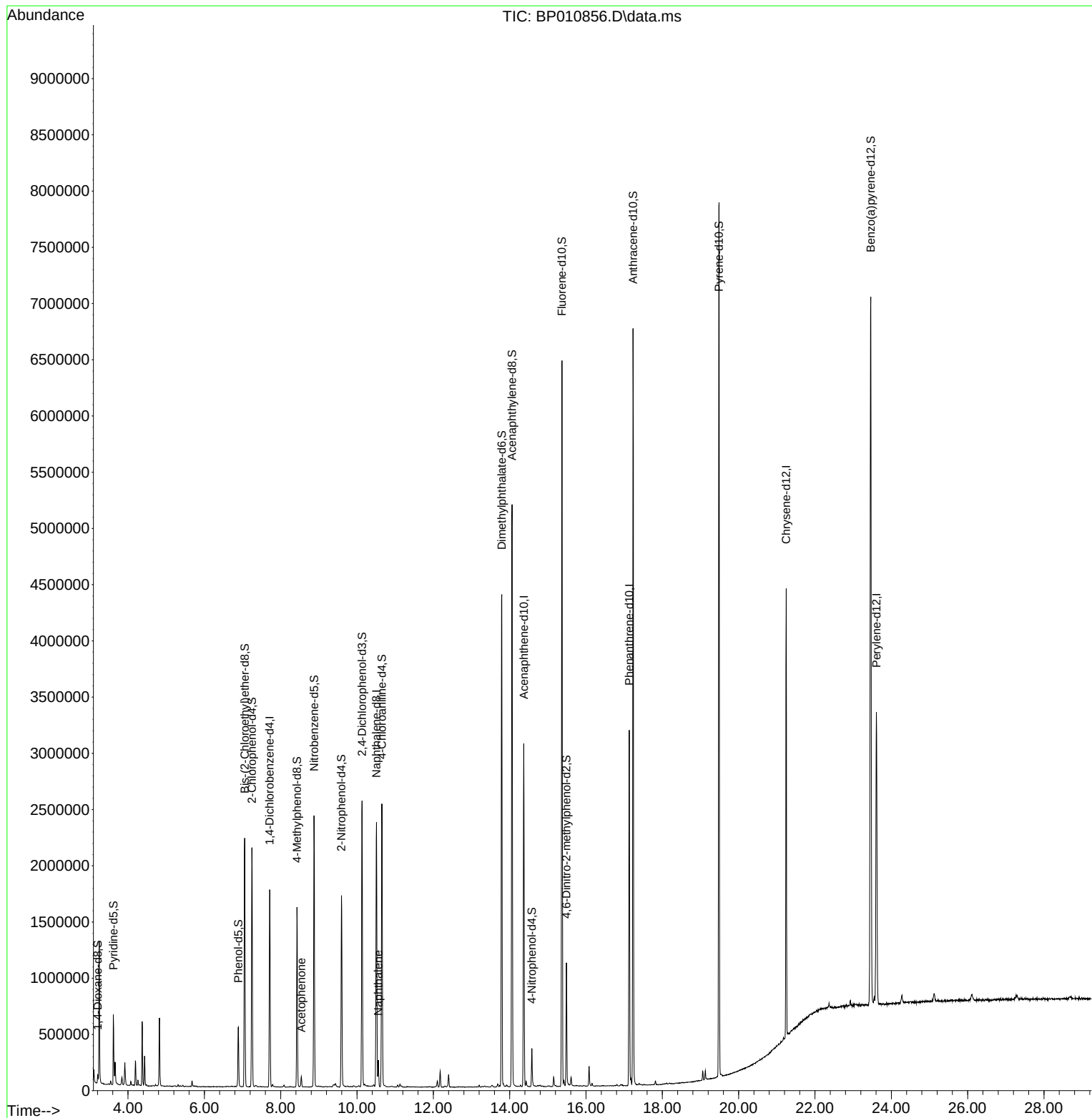
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.710  | 152  | 474060   | 20.000 | ng/u1  | -0.01    |
| 20) Naphthalene-d8            | 10.510 | 136  | 1900159  | 20.000 | ng/u1  | -0.01    |
| 38) Acenaphthene-d10          | 14.369 | 164  | 988922   | 20.000 | ng/u1  | -0.01    |
| 64) Phenanthrene-d10          | 17.133 | 188  | 1758362  | 20.000 | ng/u1  | #-0.01   |
| 79) Chrysene-d12              | 21.245 | 240  | 1695932  | 20.000 | ng/u1  | #-0.01   |
| 88) Perylene-d12              | 23.609 | 264  | 1815675  | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.205  | 96   | 35034    | 2.796  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.616  | 84   | 294806   | 8.837  | ng/u1  | 0.01     |
| 7) Phenol-d5                  | 6.893  | 99   | 305867   | 8.151  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.057  | 67   | 948710   | 38.656 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.246  | 132  | 950331   | 30.523 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.428  | 113  | 572000   | 19.282 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.875  | 128  | 571872   | 47.276 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.593  | 143  | 528596   | 52.819 | ng/u1  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.134 | 165  | 869551   | 35.165 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.651 | 131  | 1301271  | 32.239 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.792 | 166  | 2879785  | 42.511 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.063 | 160  | 3489587  | 40.362 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.581 | 143  | 71523    | 6.760  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.369 | 176  | 2415450  | 41.550 | ng/u1  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200  | 193545   | 33.223 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.233 | 188  | 3517238  | 44.959 | ng/u1  | -0.01    |
| 81) Pyrene-d10                | 19.486 | 212  | 3879841  | 41.992 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.462 | 264  | 4240332  | 47.260 | ng/u1  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.540  | 105  | 48300    | 1.060  | ng/u1# | 84       |
| 30) Naphthalene               | 10.557 | 128  | 183358   | 1.851  | ng/u1  | 99       |
| -----                         |        |      |          |        |        |          |

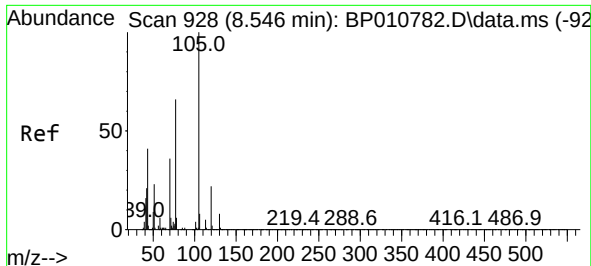
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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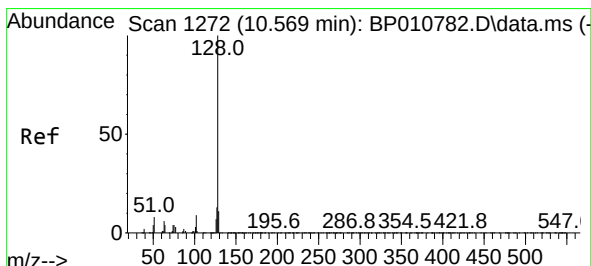
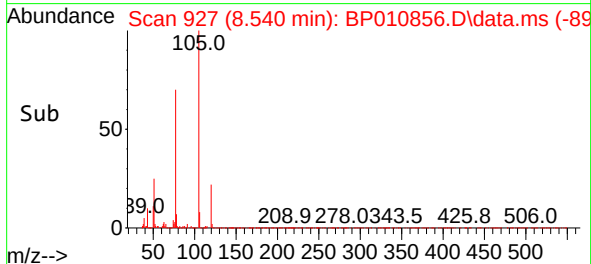
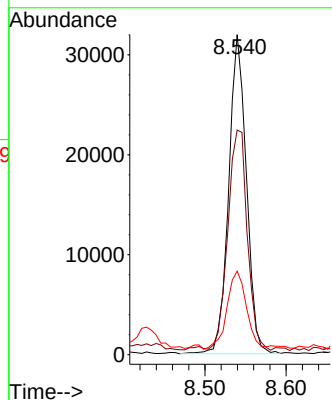
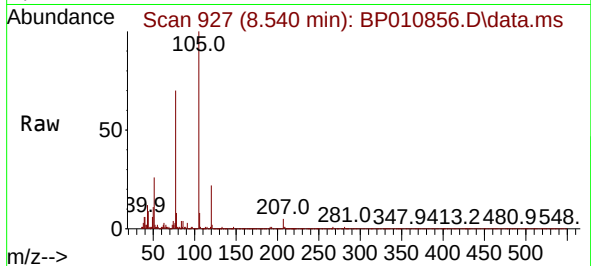




#16  
Acetophenone  
Concen: 1.060 ng/ul  
RT: 8.540 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP010856.D  
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Tgt Ion:105 Resp: 48300  
Ion Ratio Lower Upper  
105 100  
77 70.2 67.5 101.3  
51 26.1 29.6 44.4#



#30  
Naphthalene  
Concen: 1.851 ng/ul  
RT: 10.557 min Scan# 1270  
Delta R.T. -0.012 min  
Lab File: BP010856.D  
Acq: 26 Jun 2022 07:56

Tgt Ion:128 Resp: 183358  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.7 13.1  
127 12.8 10.2 15.4

