

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080422\  
 Data File : BP011259.D  
 Acq On : 04 Aug 2022 12:02  
 Operator : CG/JU  
 Sample : N3956-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EXF00

Quant Time: Aug 04 22:53:20 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080222.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 02 23:52:37 2022  
 Response via : Initial Calibration

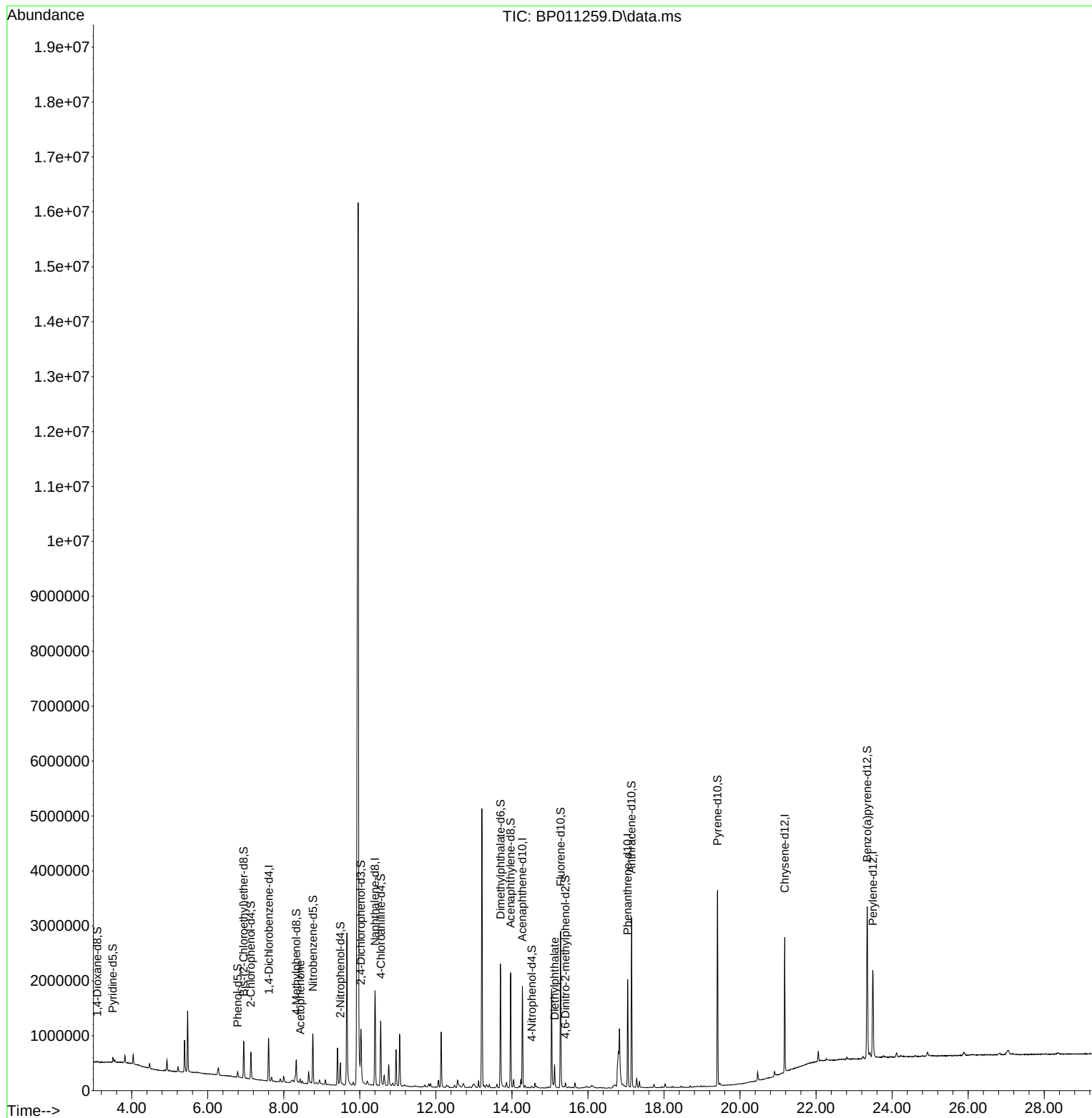
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.604  | 152  | 185746   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.398 | 136  | 941741   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.275 | 164  | 467032   | 20.000 | ng/u1  | # 0.00   |
| 64) Phenanthrene-d10          | 17.045 | 188  | 948503   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.174 | 240  | 892707   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.492 | 264  | 955318   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.093  | 96   | 5623     | 2.448  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.505  | 84   | 48196    | 7.778  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.787  | 99   | 51560    | 3.331  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.946  | 67   | 279852   | 25.055 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.134  | 132  | 188627   | 14.950 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.328  | 113  | 132499   | 10.403 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.769  | 128  | 163542   | 24.144 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.487  | 143  | 100932   | 15.896 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.028 | 165  | 308049   | 25.442 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.551 | 131  | 426258   | 22.756 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.698 | 166  | 1008976  | 31.543 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.969 | 160  | 1188593  | 29.534 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.522 | 143  | 5464     | 1.005  | ng/u1  | 0.02     |
| 60) Fluorene-d10              | 15.281 | 176  | 913462   | 33.562 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.410 | 200  | 10920    | 2.479  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.145 | 188  | 1428547  | 34.269 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.410 | 212  | 1573683  | 34.866 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.345 | 264  | 1640076  | 34.452 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.434  | 105  | 27544    | 1.334  | ng/u1  | 94       |
| 59) Diethylphthalate          | 15.122 | 149  | 166008   | 4.985  | ng/u1  | 98       |
| -----                         |        |      |          |        |        |          |

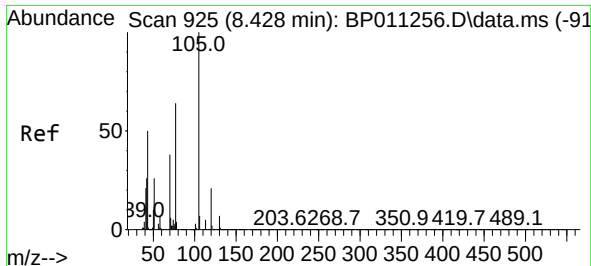
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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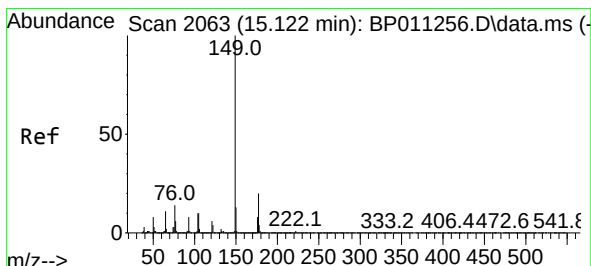
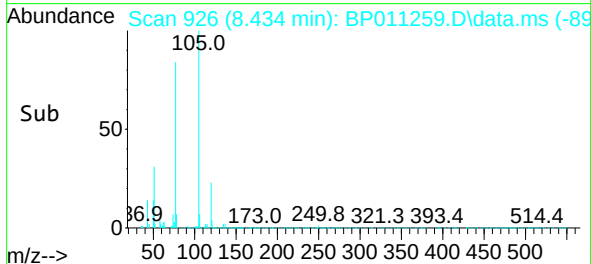
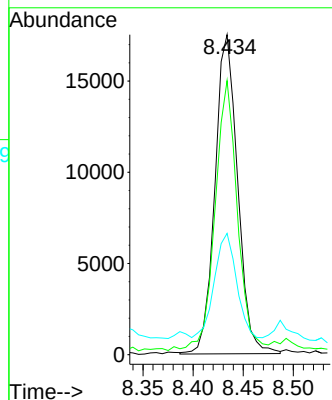
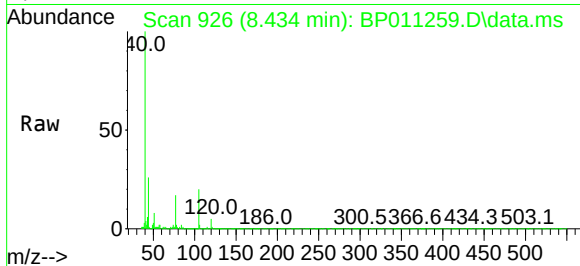




#16  
Acetophenone  
Concen: 1.334 ng/ul  
RT: 8.434 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP011259.D  
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Tgt Ion:105 Resp: 27544  
Ion Ratio Lower Upper  
105 100  
77 85.6 65.4 98.0  
51 37.9 26.5 39.7



#59  
Diethylphthalate  
Concen: 4.985 ng/ul  
RT: 15.122 min Scan# 2063  
Delta R.T. -0.006 min  
Lab File: BP011259.D  
Acq: 04 Aug 2022 12:02

Tgt Ion:149 Resp: 166008  
Ion Ratio Lower Upper  
149 100  
177 19.9 16.1 24.1  
150 13.0 9.4 14.0

