

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052322\  
 Data File : BP010486.D  
 Acq On : 23 May 2022 20:34  
 Operator : CG/JU  
 Sample : N2843-06RE  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EW4H6

Quant Time: May 23 23:21:06 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 13 15:04:31 2022  
 Response via : Initial Calibration

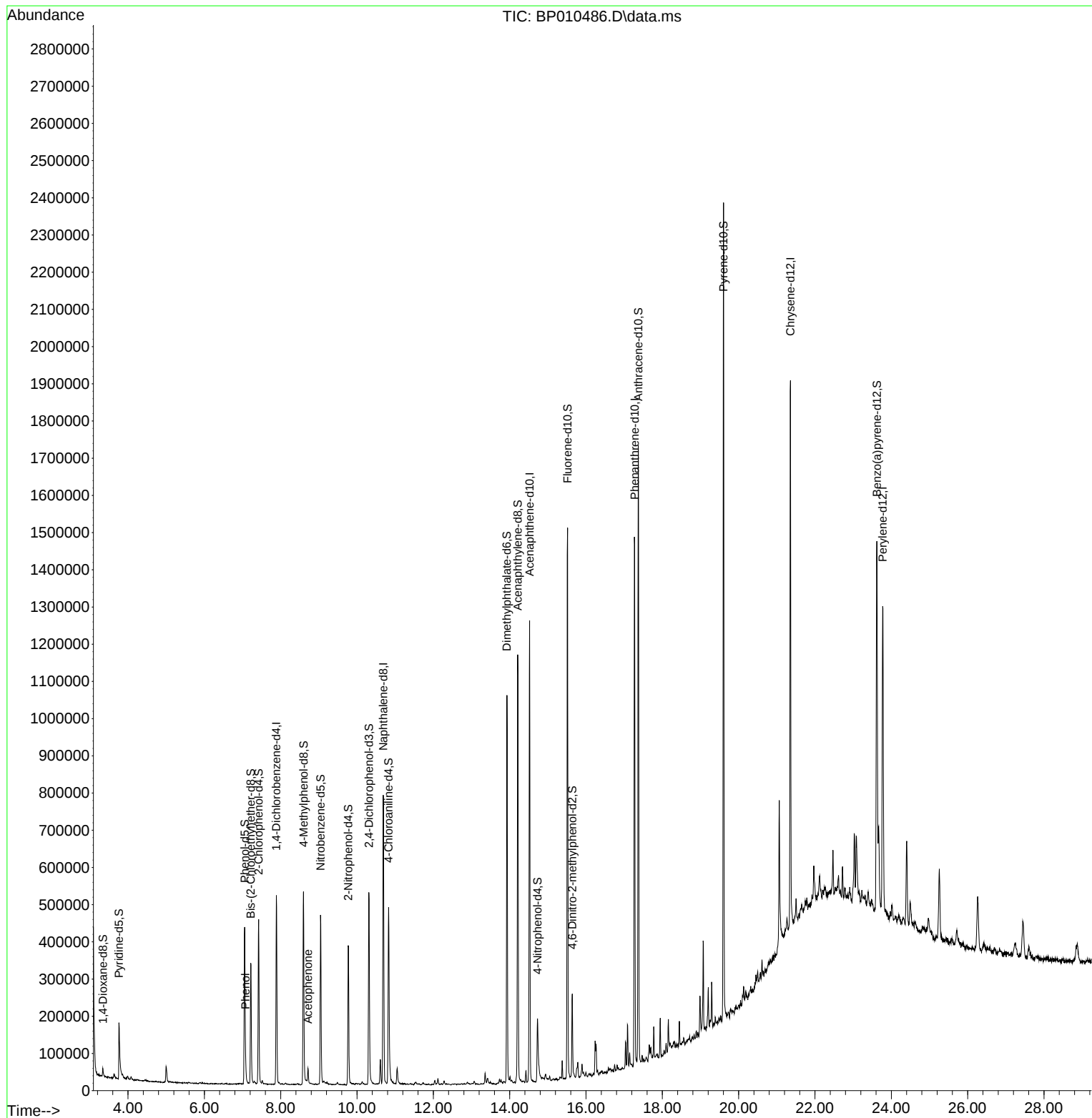
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.887  | 152  | 132637   | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.687 | 136  | 595262   | 20.000 | ng/ul  | -0.02    |
| 38) Acenaphthene-d10          | 14.522 | 164  | 408750   | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.275 | 188  | 853346   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.357 | 240  | 761967   | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 23.774 | 264  | 620258   | 20.000 | ng/ul  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.340  | 96   | 11672    | 3.751  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.764  | 84   | 93474    | 10.579 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.058  | 99   | 230473   | 20.703 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 159527   | 21.328 | ng/ul  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.422  | 132  | 185171   | 21.737 | ng/ul  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 190441   | 20.129 | ng/ul  | -0.01    |
| 21) Nitrobenzene-d5           | 9.046  | 128  | 102223   | 22.189 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.769  | 143  | 108305   | 22.183 | ng/ul  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 187942   | 20.358 | ng/ul  | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 259398   | 18.898 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 13.928 | 166  | 671408   | 22.295 | ng/ul  | -0.01    |
| 49) Acenaphthylene-d8         | 14.210 | 160  | 776932   | 22.366 | ng/ul  | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.728 | 143  | 50433    | 9.409  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.516 | 176  | 592209   | 22.604 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 45681    | 9.153  | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.369 | 188  | 916380   | 23.715 | ng/ul  | -0.01    |
| 81) Pyrene-d10                | 19.604 | 212  | 1127448  | 27.862 | ng/ul  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.621 | 264  | 770121   | 24.727 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
| 8) Phenol                     | 7.081  | 94   | 17180    | 1.430  | ng/ul# | 77       |
| 16) Acetophenone              | 8.716  | 105  | 22481    | 1.512  | ng/ul# | 89       |

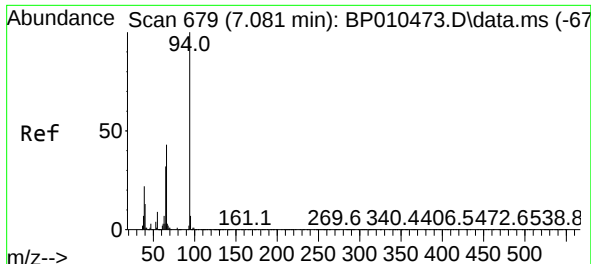
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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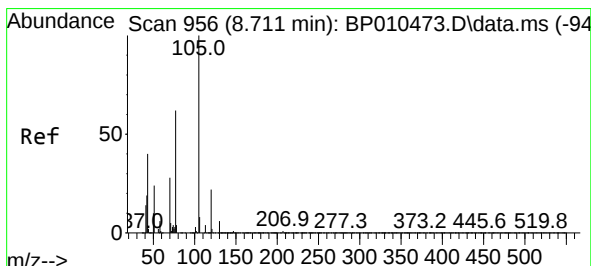
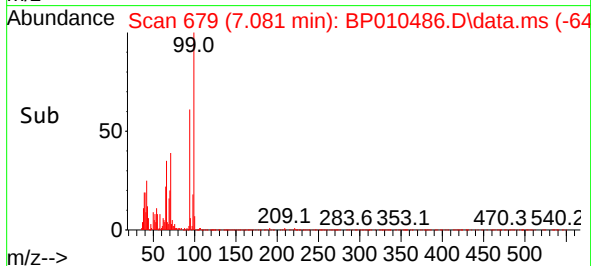
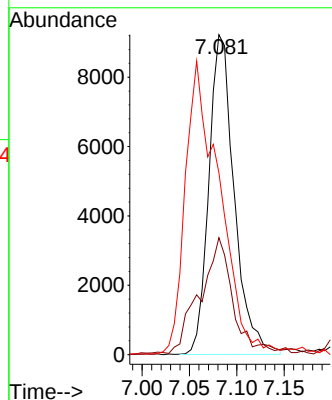
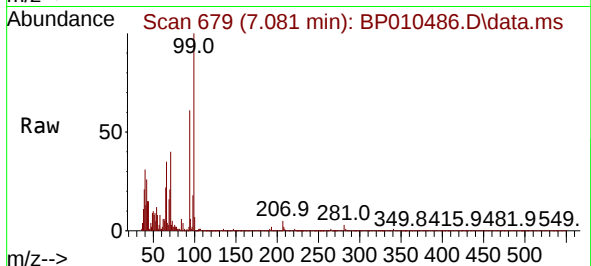




#8  
Phenol  
Concen: 1.430 ng/ul  
RT: 7.081 min Scan# 61  
Delta R.T. -0.012 min  
Lab File: BP010486.D  
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ClientSampleId :  
EW4H6

Tgt Ion: 94 Resp: 17180  
Ion Ratio Lower Upper  
94 100  
65 36.5 19.0 28.6#  
66 56.8 34.6 51.8#



#16  
Acetophenone  
Concen: 1.512 ng/ul  
RT: 8.716 min Scan# 957  
Delta R.T. -0.006 min  
Lab File: BP010486.D  
Acq: 23 May 2022 20:34

Tgt Ion: 105 Resp: 22481  
Ion Ratio Lower Upper  
105 100  
77 71.8 53.4 80.2  
51 31.0 13.8 20.8#

