

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
 Data File : BP017604.D  
 Acq On : 06 Oct 2023 16:29  
 Operator : MA/JU  
 Sample : 04624-08  
 Misc :  
 ALS Vial : 84 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Oct 06 23:14:31 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 06 05:55:05 2023  
 Response via : Initial Calibration

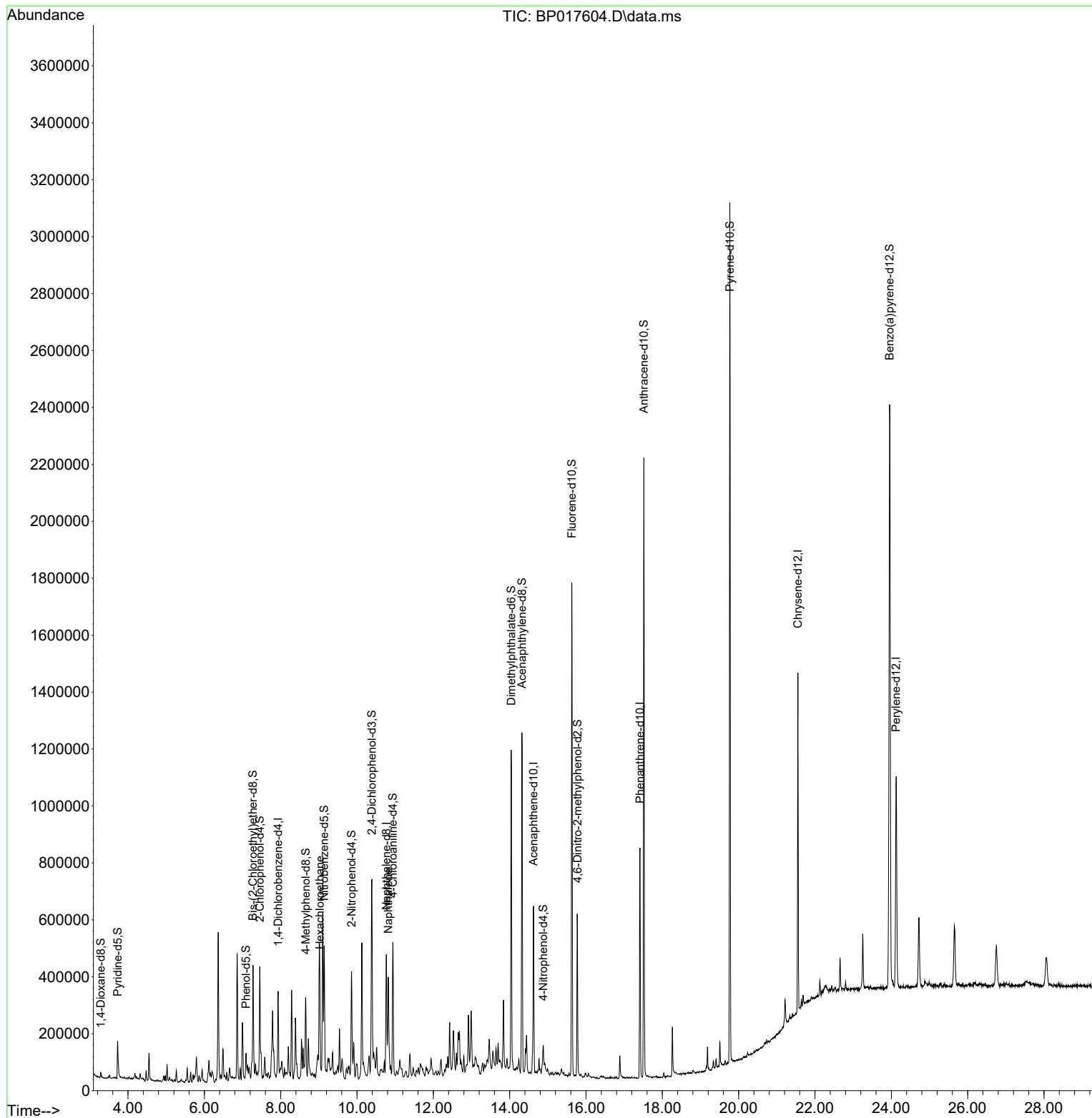
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 70775    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.769 | 136  | 295843   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.622 | 164  | 203593   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.416 | 188  | 481667   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.551 | 240  | 524906   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.127 | 264  | 580564   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 10040    | 5.671  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 77593    | 16.745 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 52585    | 8.831  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 155417   | 42.772 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.452  | 132  | 158151   | 33.730 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.658  | 113  | 101432   | 21.277 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.140  | 128  | 95657    | 42.029 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.857  | 143  | 103710   | 40.401 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.387 | 165  | 185964   | 39.076 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.940 | 131  | 232067   | 34.231 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 719792   | 45.325 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.322 | 160  | 724525   | 41.374 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.881 | 143  | 24646    | 8.862  | ng/ul  | 0.01     |
| 60) Fluorene-d10              | 15.628 | 176  | 632680   | 46.969 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.775 | 200  | 113133   | 37.675 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.516 | 188  | 1148958  | 51.532 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.769 | 212  | 1497850  | 51.354 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.957 | 264  | 1578201  | 53.865 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 19) Hexachloroethane          | 9.028  | 117  | 101163   | 48.025 | ng/ul# | 6        |
| 30) Naphthalene               | 10.822 | 128  | 255472   | 16.185 | ng/ul  | 100      |
| -----                         |        |      |          |        |        |          |

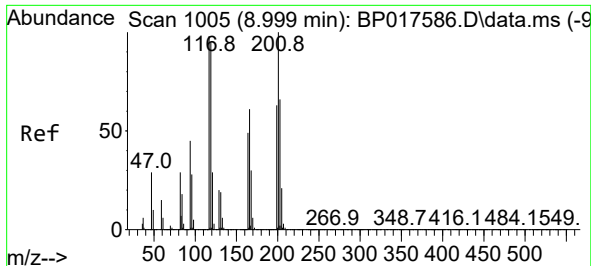
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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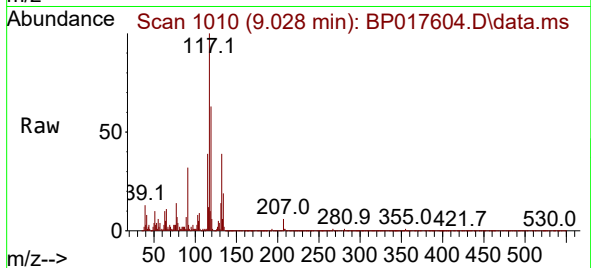
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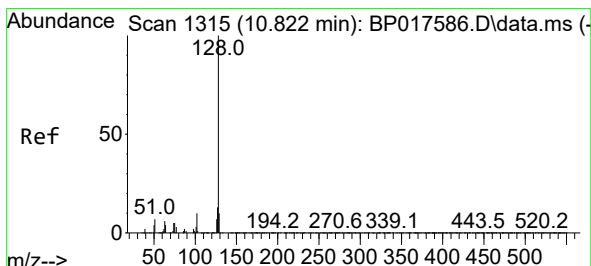
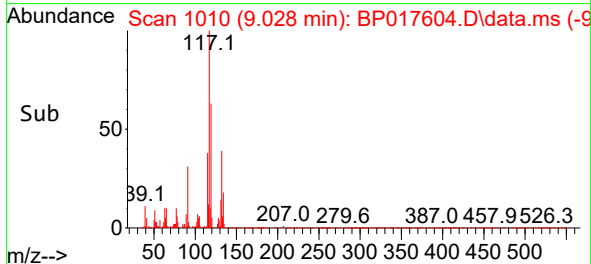
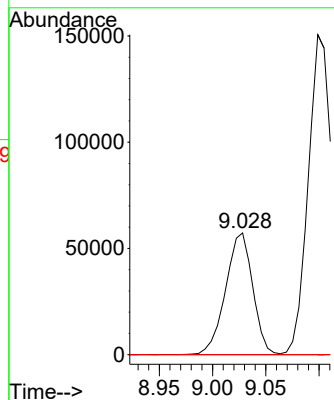


#19  
Hexachloroethane  
Concen: 48.025 ng/ul  
RT: 9.028 min Scan# 1010  
Delta R.T. 0.029 min  
Lab File: BP017604.D  
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Instrument :  
BNA\_G  
ClientSampleId :



Tgt Ion:117 Resp: 101163  
Ion Ratio Lower Upper  
117 100  
201 0.0 83.2 124.8#  
199 0.0 52.8 79.2#



#30  
Naphthalene  
Concen: 16.185 ng/ul  
RT: 10.822 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: BP017604.D  
Acq: 06 Oct 2023 16:29

Tgt Ion:128 Resp: 255472  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.6 13.0  
127 13.0 10.2 15.4

