

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN080422\  
 Data File : BN021001.D  
 Acq On : 04 Aug 2022 22:33  
 Operator : CG/JU  
 Sample : N3900-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0C80

Quant Time: Aug 05 01:22:39 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN080322.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 03 16:31:11 2022  
 Response via : Initial Calibration

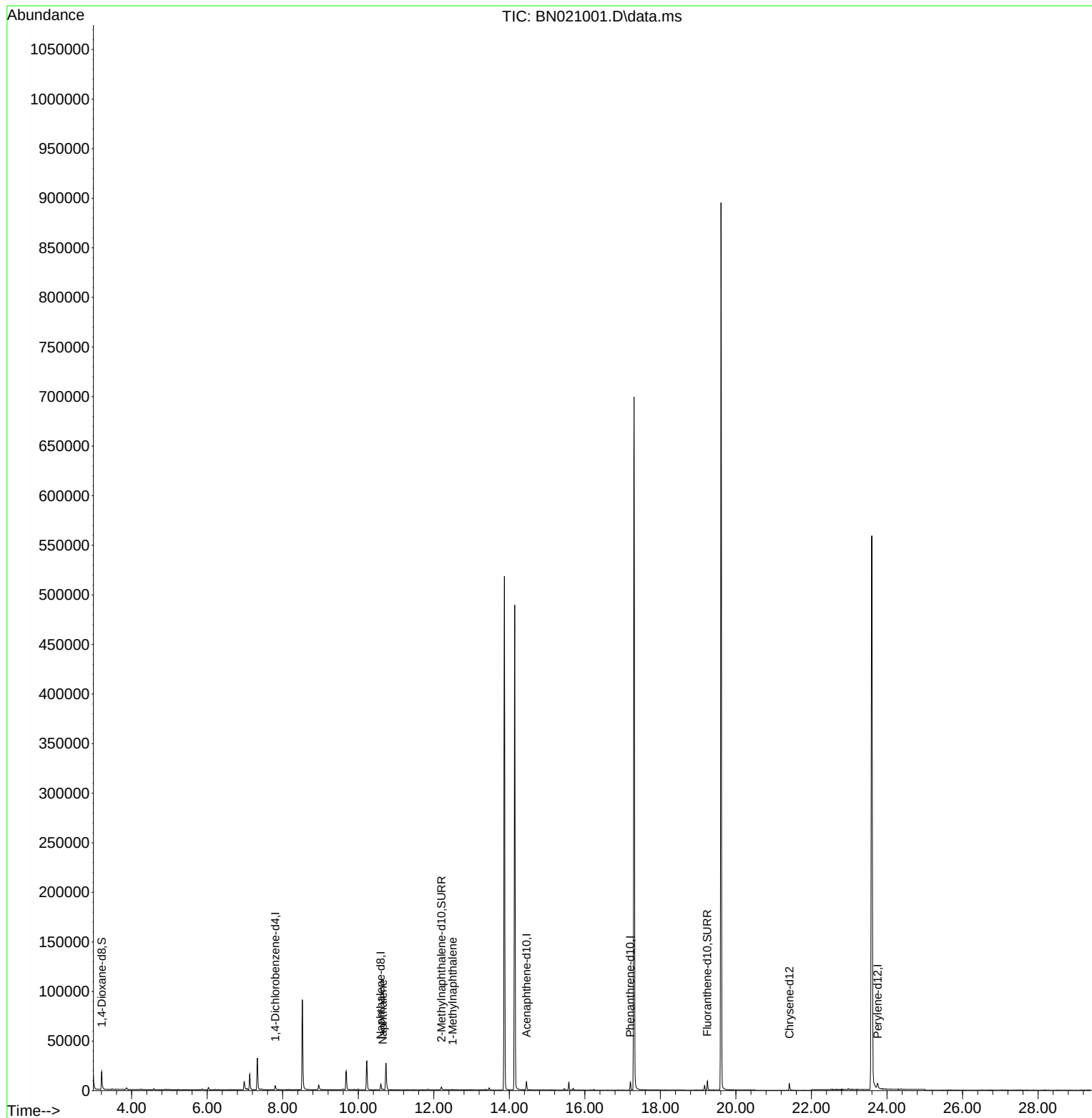
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.805  | 152  | 2488     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.596 | 136  | 8213     | 0.400 | ng/ul  | -0.01    |
| 9) Acenaphthene-d10         | 14.457 | 164  | 4935     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.205 | 188  | 9926     | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.415 | 240  | 7869     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.751 | 264  | 8791     | 0.400 | ng/ul  | -0.01    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.206  | 96   | 12042    | 3.783 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.202 | 152  | 4298     | 0.357 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.245 | 212  | 10224    | 0.421 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 5) Naphthalene              | 10.651 | 128  | 1025     | 0.041 | ng/ul# | 65       |
| 8) 1-Methylnaphthalene      | 12.499 | 142  | 378      | 0.025 | ng/ul  | 93       |
| -----                       |        |      |          |       |        |          |

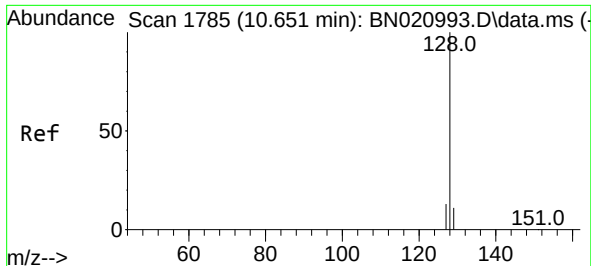
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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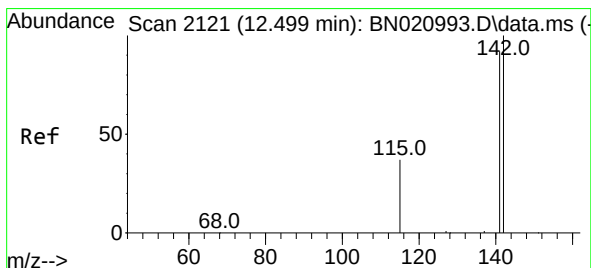
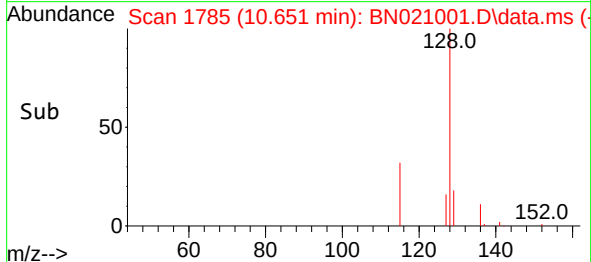
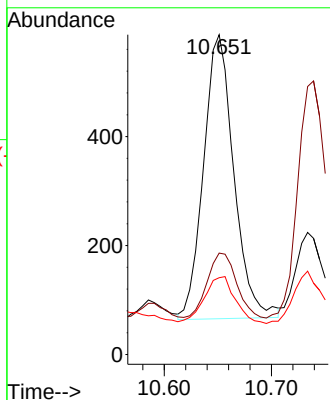
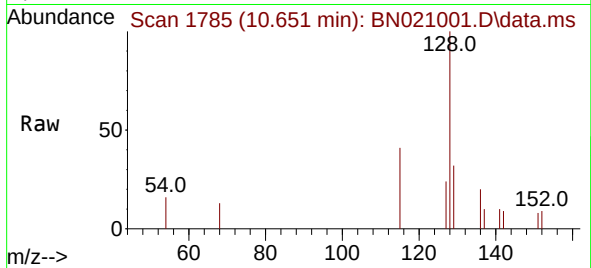




#5  
Naphthalene  
Concen: 0.041 ng/ul  
RT: 10.651 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: BN021001.D  
Acq: 04 Aug 2022 22:33

Instrument :  
BNA\_N  
ClientSampleId :  
C0C80

Tgt Ion:128 Resp: 1025  
Ion Ratio Lower Upper  
128 100  
129 31.7 9.8 14.6#  
127 24.0 11.6 17.4#



#8  
1-Methylnaphthalene  
Concen: 0.025 ng/ul  
RT: 12.499 min Scan# 2121  
Delta R.T. 0.000 min  
Lab File: BN021001.D  
Acq: 04 Aug 2022 22:33

Tgt Ion:142 Resp: 378  
Ion Ratio Lower Upper  
142 100  
141 98.7 73.9 110.9

