

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN122821\  
 Data File : BN018239.D  
 Acq On : 28 Dec 2021 15:40  
 Operator : CG/JU  
 Sample : M5201-10  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 P074-TW001-01

Quant Time: Dec 28 16:15:35 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN122721.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 28 00:34:45 2021  
 Response via : Initial Calibration

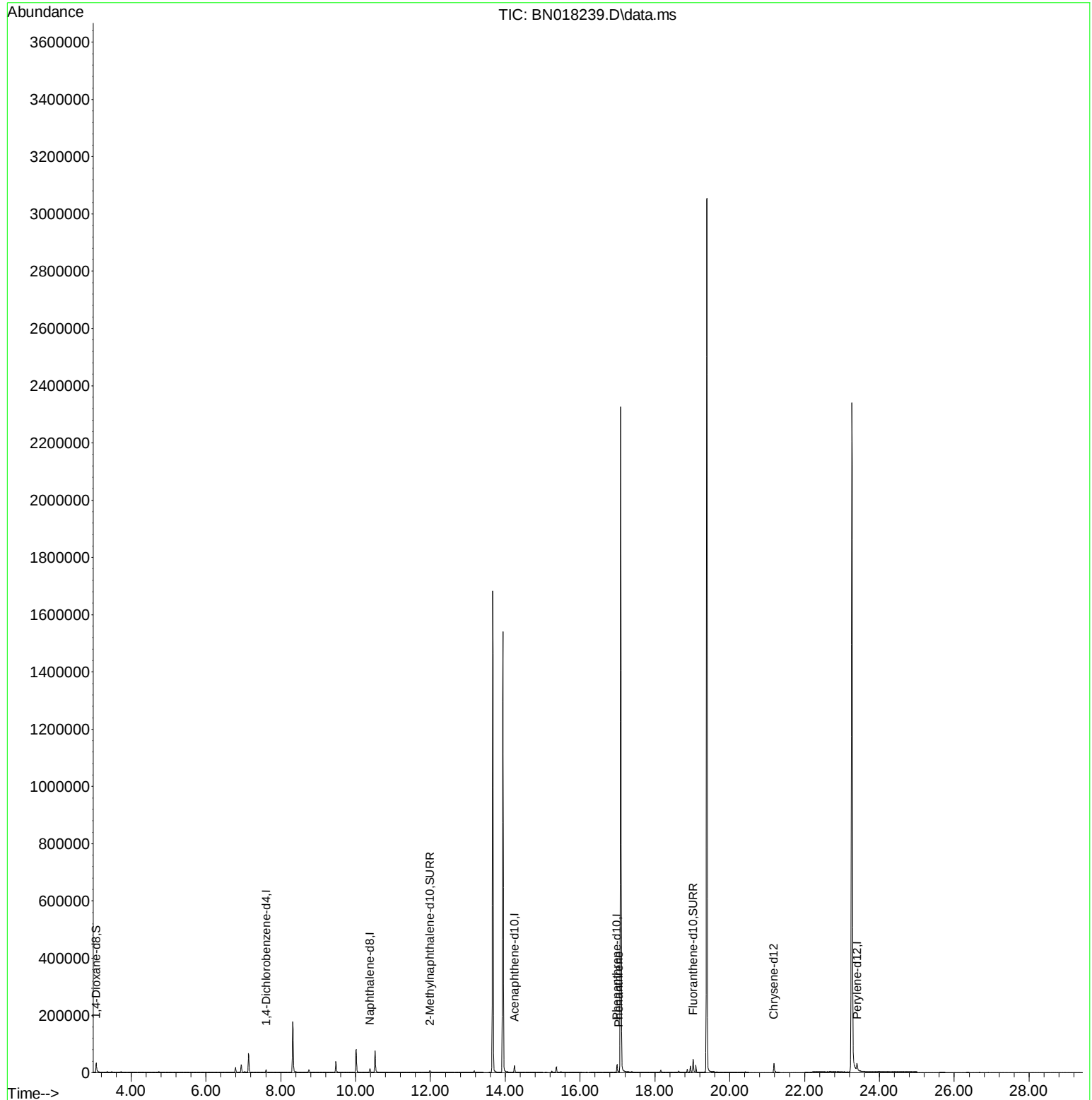
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.607  | 152  | 4806     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.383 | 136  | 17370    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.249 | 164  | 13507    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.987 | 188  | 32581    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.183 | 240  | 34040    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.401 | 264  | 37382    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.067  | 96   | 21724    | 4.842 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.983 | 152  | 11700    | 0.388 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.023 | 212  | 50870    | 0.504 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 15) Phenanthrene            | 17.029 | 178  | 4674     | 0.043 | ng/ul# | 91       |
| -----                       |        |      |          |       |        |          |

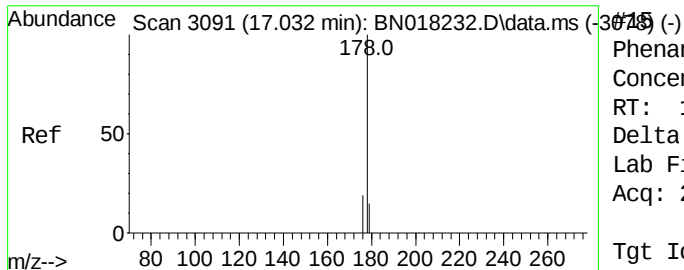
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Phenanthrene

Concen: 0.043 ng/ul

RT: 17.029 min Scan#

Delta R.T. -0.003 min

Lab File: BN018239.D

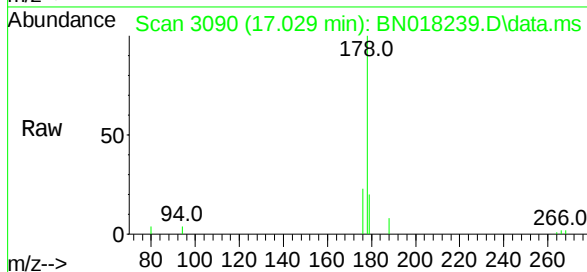
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Tgt Ion:178 Resp: 4674

Ion Ratio Lower Upper

178 100

179 20.1 12.2 18.4#

176 22.8 15.4 23.2

