

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082123\  
 Data File : BN027037.D  
 Acq On : 22 Aug 2023 21:26  
 Operator : MA/JU  
 Sample : 04049-09  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH9M3

Quant Time: Aug 23 01:44:23 2023  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN080323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 18 13:11:26 2023  
 Response via : Initial Calibration

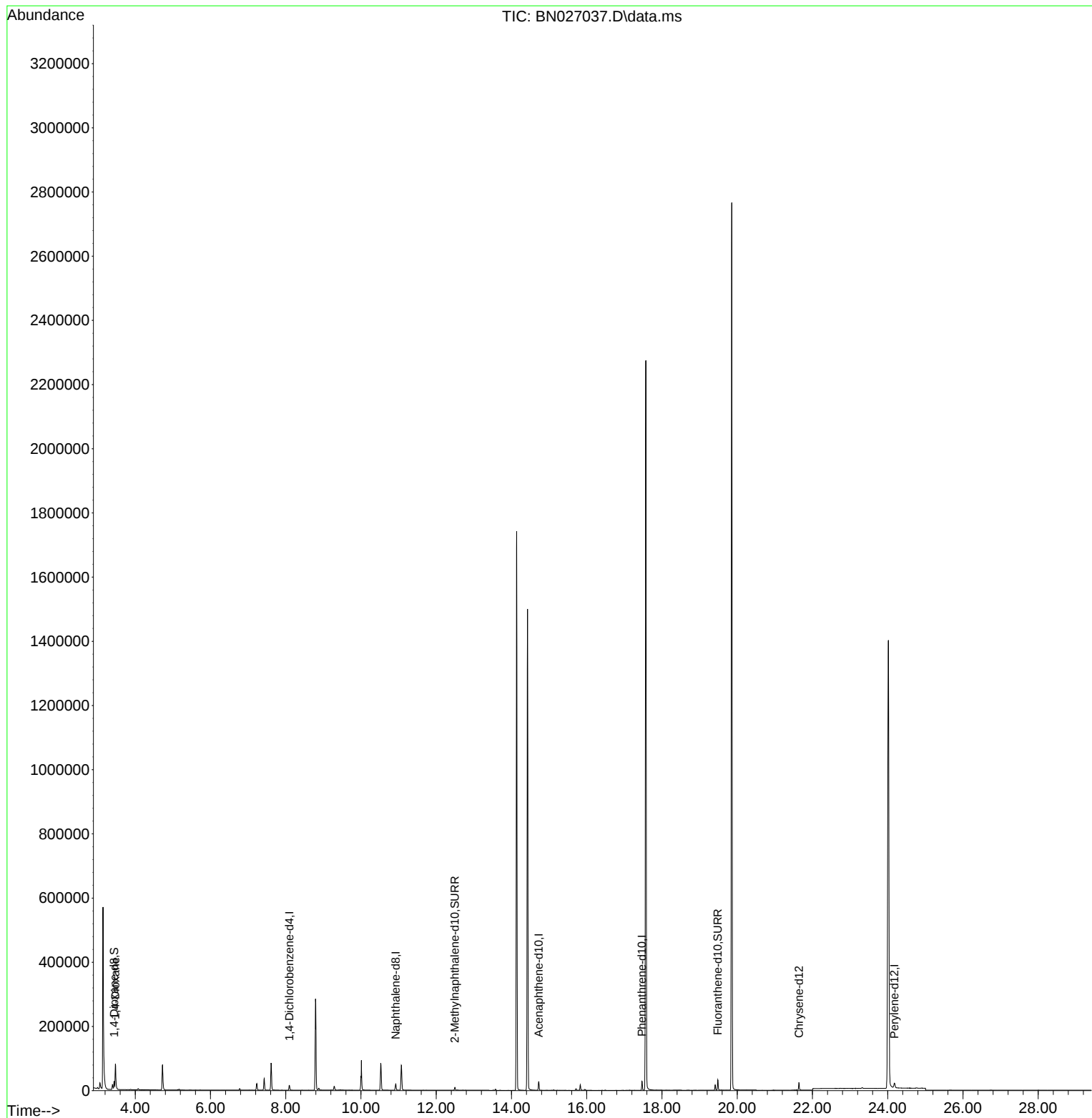
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.097  | 152  | 7595     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.922 | 136  | 25839    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.726 | 164  | 14858    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.468 | 188  | 32548    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.641 | 240  | 23944    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 24.179 | 264  | 23771    | 0.400 | ng/ul  | #-0.02   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.439  | 96   | 19902    | 2.207 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.495 | 152  | 12432    | 0.327 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.483 | 212  | 34972    | 0.463 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.473  | 88   | 61117    | 6.639 | ng/ul# | 89       |
| -----                       |        |      |          |       |        |          |

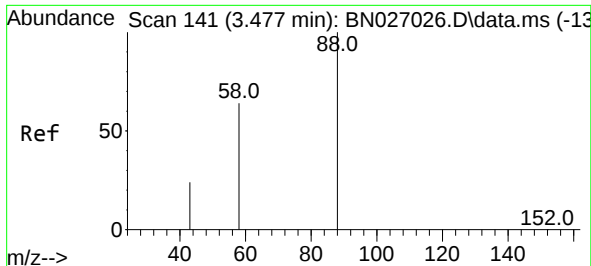
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
1,4-Dioxane  
Concen: 6.639 ng/ul  
RT: 3.473 min Scan# 14  
Delta R.T. -0.004 min  
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Tgt Ion: 88 Resp: 61117  
Ion Ratio Lower Upper  
88 100  
43 25.9 28.0 42.0#  
58 63.3 46.0 69.0

