

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082123\  
 Data File : BN027054.D  
 Acq On : 23 Aug 2023 08:53  
 Operator : MA/JU  
 Sample : 04049-12  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH9J8

Quant Time: Aug 23 09:33:54 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 : Wed Aug 23 02:28:27 2023  
 Response via : Initial Calibration

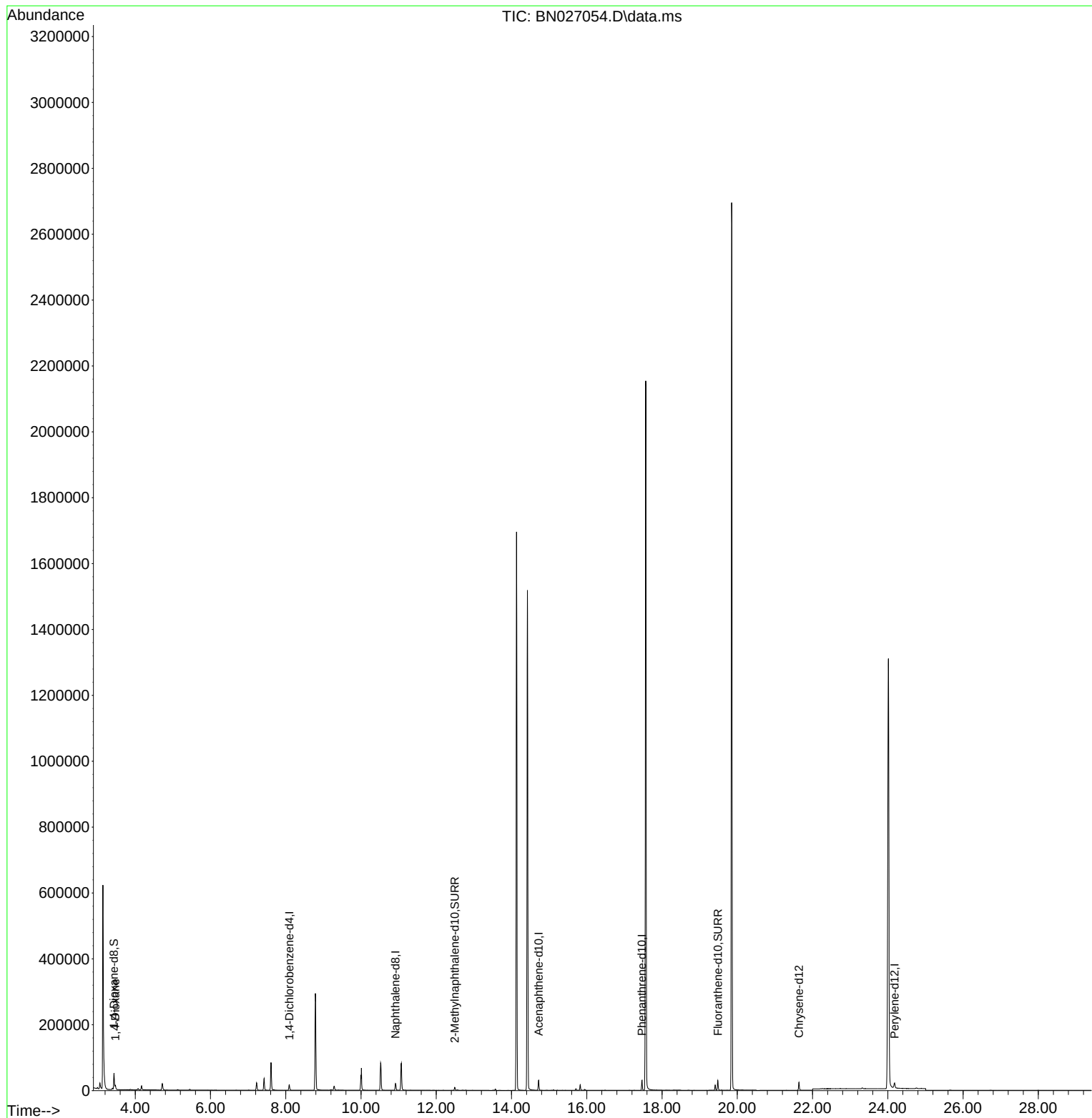
| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.093  | 152  | 8165     | 0.400 | ng/u1 | 0.00     |
| 4) Naphthalene-d8           | 10.916 | 136  | 28254    | 0.400 | ng/u1 | 0.00     |
| 9) Acenaphthene-d10         | 14.721 | 164  | 16684    | 0.400 | ng/u1 | 0.00     |
| 13) Phenanthrene-d10        | 17.468 | 188  | 36027    | 0.400 | ng/u1 | 0.00     |
| 17) Chrysene-d12            | 21.638 | 240  | 24772    | 0.400 | ng/u1 | 0.00     |
| 23) Perylene-d12            | 24.178 | 264  | 23633    | 0.400 | ng/u1 | # 0.00   |
| System Monitoring Compounds |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.435  | 96   | 35098    | 3.621 | ng/u1 | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.489 | 152  | 12017    | 0.289 | ng/u1 | 0.00     |
| 18) Fluoranthene-d10        | 19.482 | 212  | 32921    | 0.421 | ng/u1 | 0.00     |
| Target Compounds            |        |      |          |       |       |          |
|                             |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.473  | 88   | 8111     | 0.820 | ng/u1 | 93       |
| -----                       |        |      |          |       |       |          |

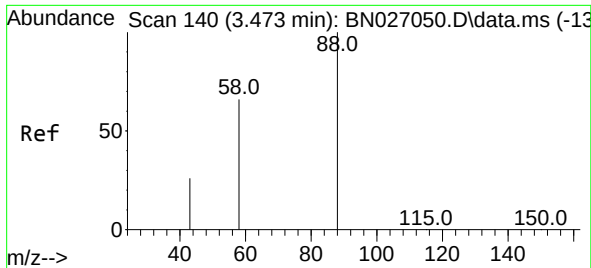
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 0.820 ng/ul  
 RT: 3.473 min Scan# 14  
 Delta R.T. -0.004 min  
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Tgt Ion: 88 Resp: 8111  
 Ion Ratio Lower Upper  
 88 100  
 43 30.6 28.0 42.0  
 58 53.1 46.0 69.0

