

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100423\  
 Data File : BN028041.D  
 Acq On : 04 Oct 2023 18:48  
 Operator : MA/JU  
 Sample : 04588-10  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BBHP6

Quant Time: Oct 05 02:05:52 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN100323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 03 15:50:04 2023  
 Response via : Initial Calibration

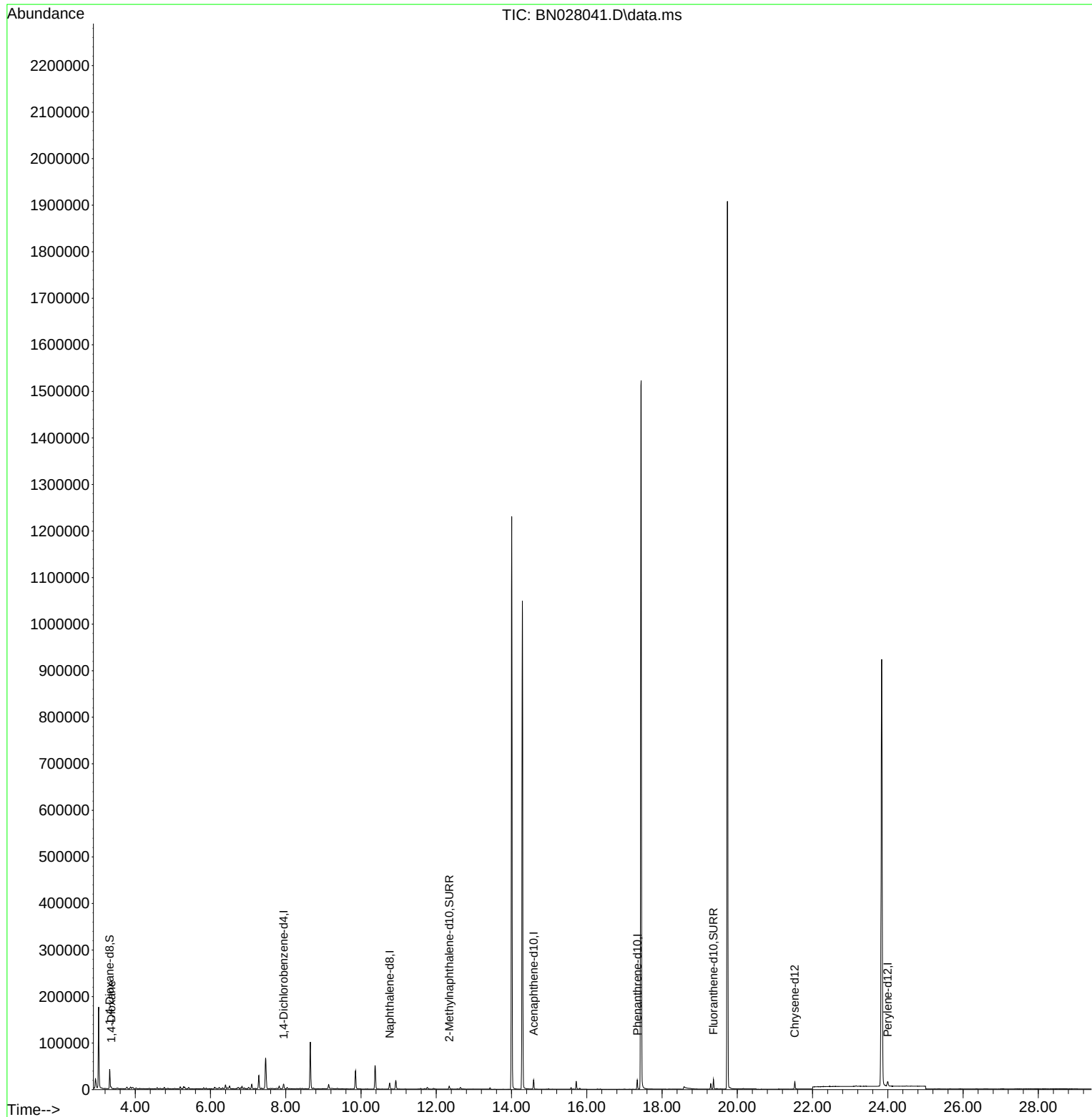
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.941  | 152  | 5194     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.762 | 136  | 17465    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.587 | 164  | 10791    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.342 | 188  | 22681    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.527 | 240  | 14676    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.997 | 264  | 14332    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.321  | 96   | 26094    | 4.000 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.346 | 152  | 8581     | 0.305 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.367 | 212  | 21652    | 0.465 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.359  | 88   | 1990     | 0.288 | ng/ul# | 81       |
| -----                       |        |      |          |       |        |          |

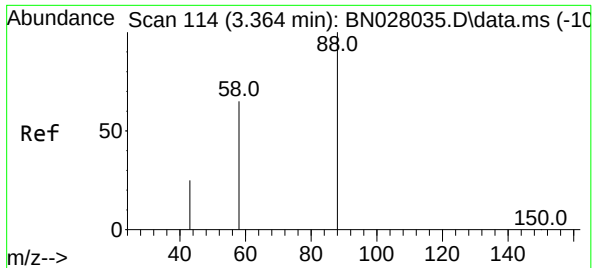
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 0.288 ng/ul  
 RT: 3.359 min Scan# 11  
 Delta R.T. -0.004 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 1990  |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 63.0  | 33.4  | 50.2# |
| 58       | 62.9  | 45.7  | 68.5  |

