

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM091123\  
 Data File : BM041784.D  
 Acq On : 11 Sep 2023 18:18  
 Operator : MA/JU  
 Sample : 04247-10  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BBJ83

Quant Time: Sep 12 04:27:04 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM090523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Sep 09 23:26:58 2023  
 Response via : Initial Calibration

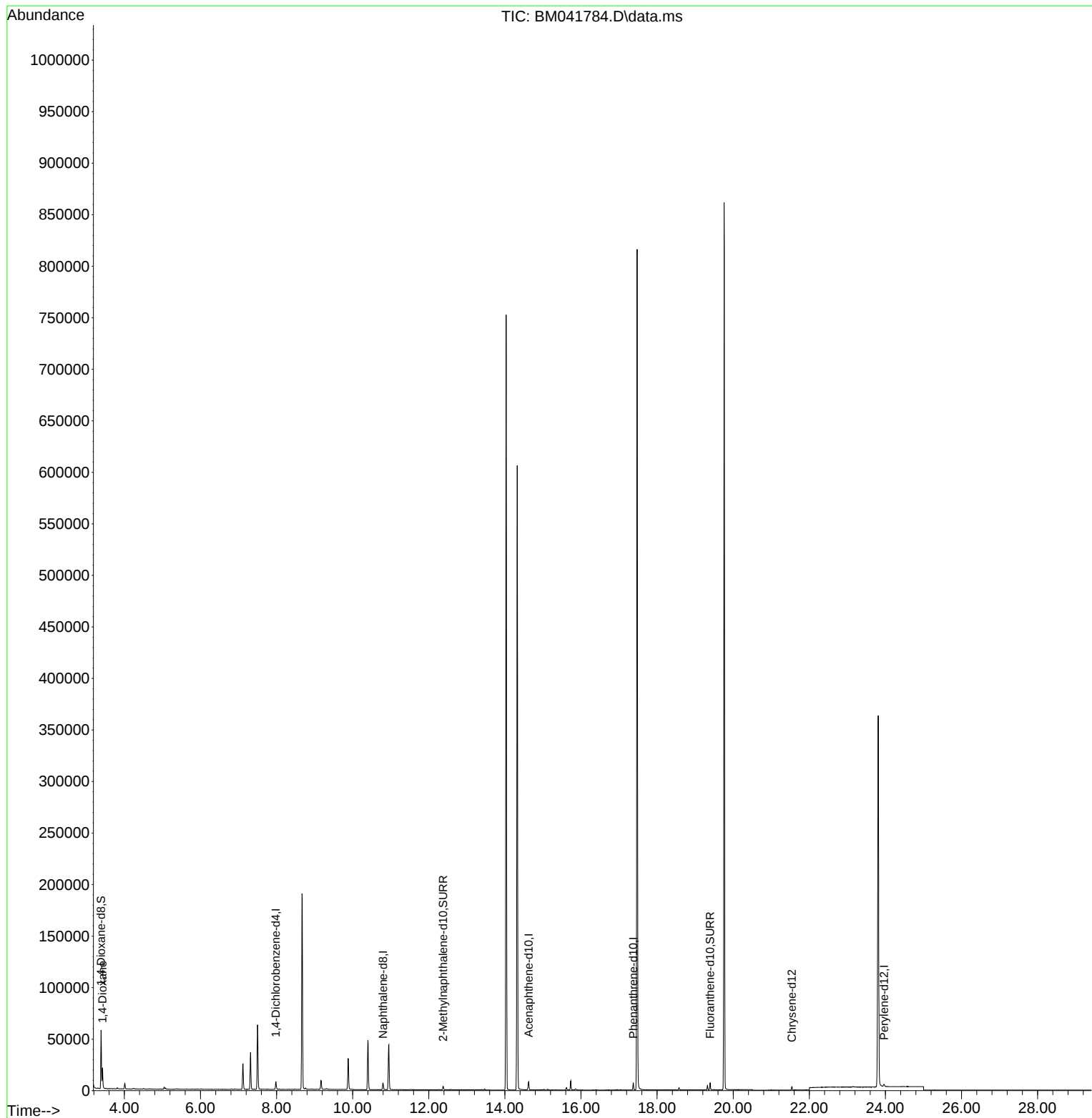
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.983  | 152  | 3444     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.795 | 136  | 8043     | 0.400 | ng/ul  | -0.01    |
| 9) Acenaphthene-d10         | 14.624 | 164  | 4003     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.375 | 188  | 6741     | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.542 | 240  | 2453     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.962 | 264  | 3138     | 0.400 | ng/ul  | -0.01    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.389  | 96   | 29598    | 5.623 | ng/ul  | -0.01    |
| 6) 2-Methylnaphthalene-d10  | 12.379 | 152  | 3963     | 0.383 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.394 | 212  | 5617     | 0.472 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.427  | 88   | 11100    | 2.030 | ng/ul  | 90       |
| -----                       |        |      |          |       |        |          |

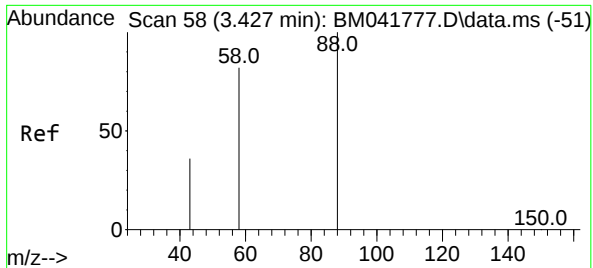
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 2.030 ng/ul  
 RT: 3.427 min Scan# 51  
 Delta R.T. -0.008 min  
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Tgt Ion: 88 Resp: 11100  
 Ion Ratio Lower Upper  
 88 100  
 43 38.3 33.8 50.6  
 58 77.4 54.2 81.2

