

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092123\  
 Data File : BM041973.D  
 Acq On : 22 Sep 2023 00:50  
 Operator : MA/JU  
 Sample : 04378-07  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BBKU5

Quant Time: Sep 22 03:28:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM091523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 22 03:25:00 2023  
 Response via : Initial Calibration

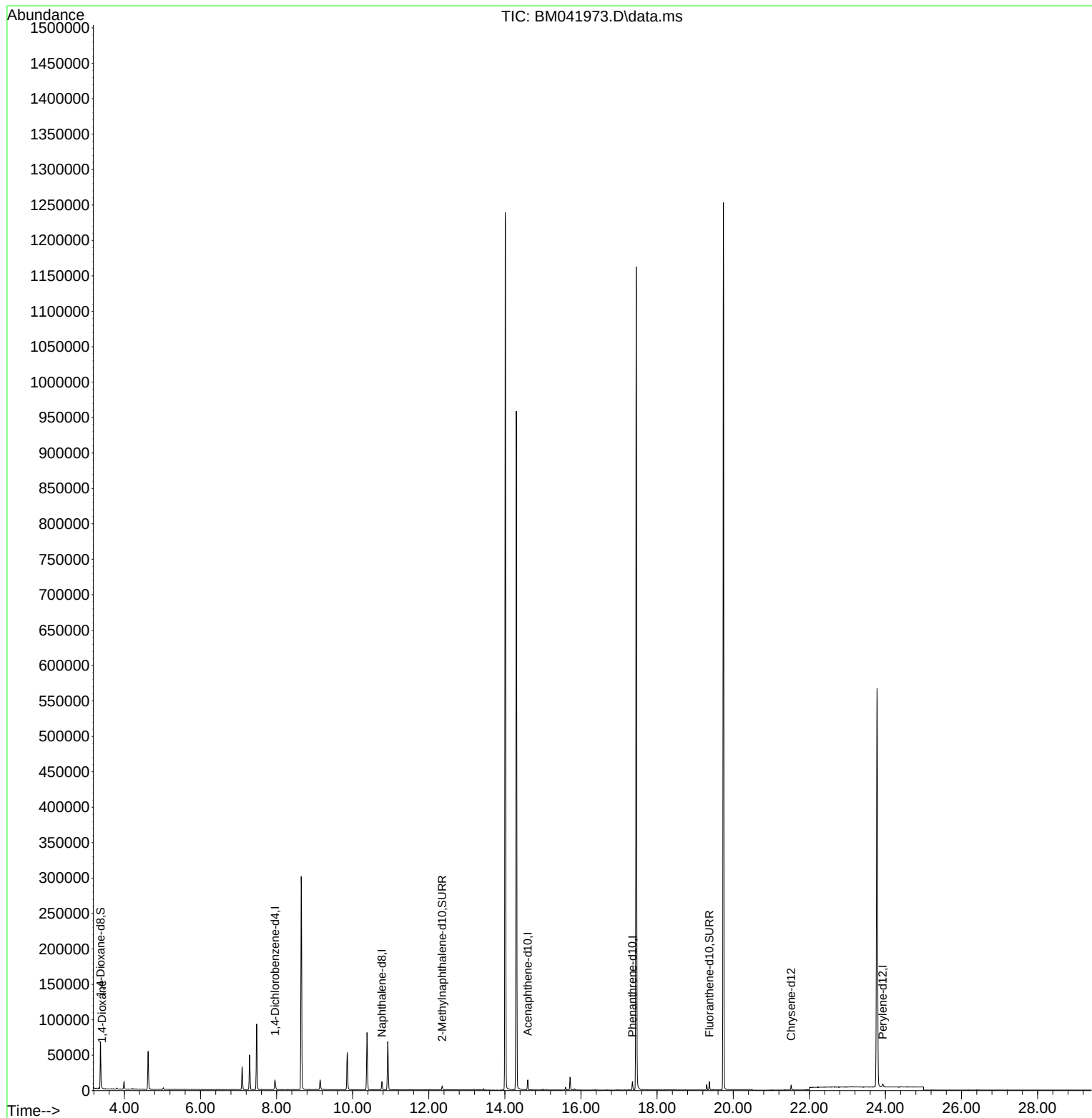
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.958  | 152  | 6351     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.768 | 136  | 14896    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.601 | 164  | 6855     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.354 | 188  | 12209    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.524 | 240  | 5259     | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.930 | 264  | 5962     | 0.400 | ng/ul  | #-0.01   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.372  | 96   | 35920    | 4.826 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.352 | 152  | 6688     | 0.328 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.376 | 212  | 9709     | 0.500 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.410  | 88   | 816      | 0.105 | ng/ul# | 79       |
| -----                       |        |      |          |       |        |          |

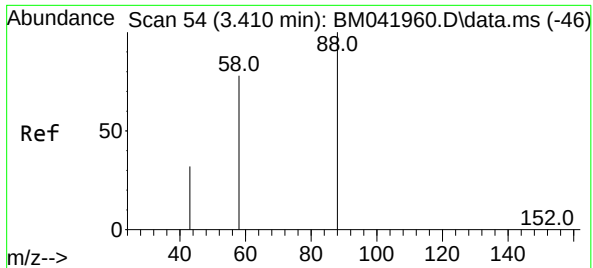
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 0.105 ng/ul  
 RT: 3.410 min Scan# 54  
 Delta R.T. 0.000 min  
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 Acq: 22 Sep 2023 00:50

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Tgt Ion: 88 Resp: 816  
 Ion Ratio Lower Upper  
 88 100  
 43 71.4 51.0 76.4  
 58 44.5 56.2 84.4#

